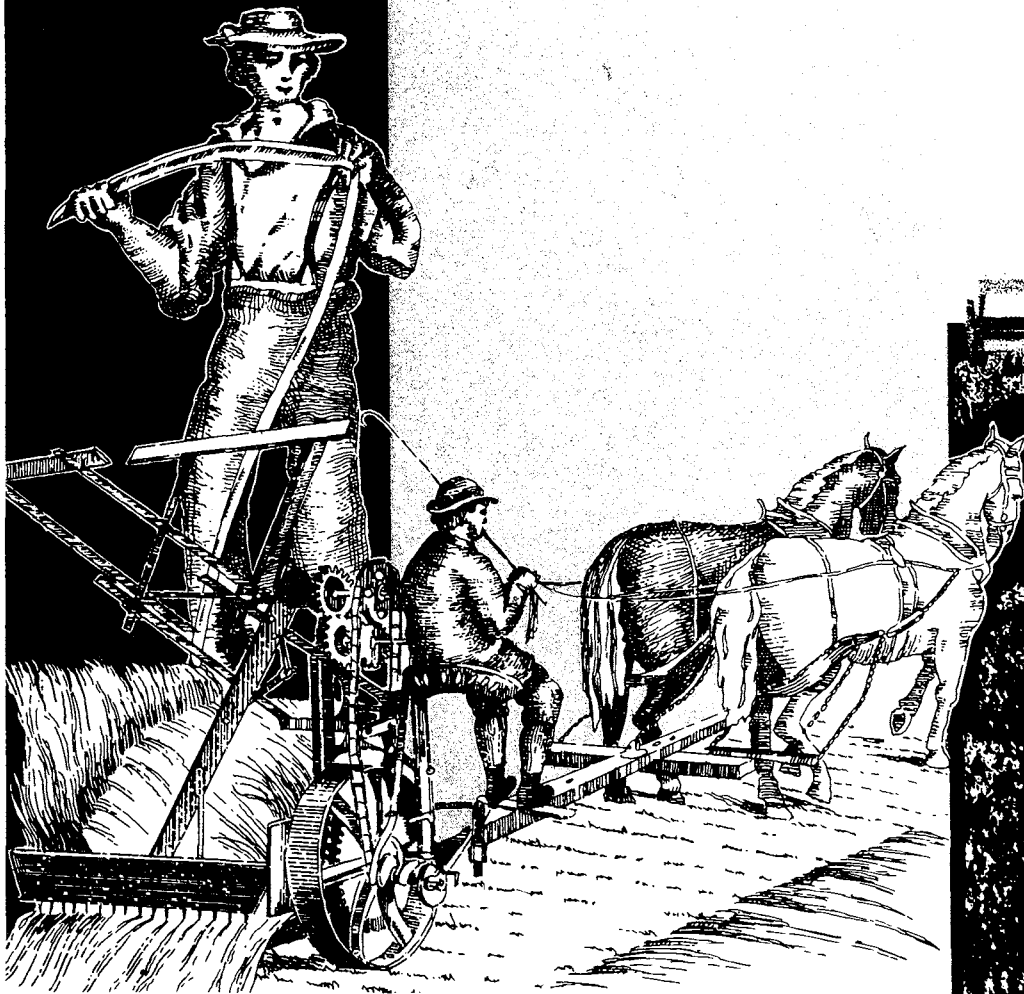


1974 Census of Agriculture

Volume I Part 21

Massachusetts State and County Data

U.S. Department of Commerce
BUREAU OF THE CENSUS



1974
Census
of
Agriculture

Volume I Part 21
Massachusetts
State and
County Data



Issued April 1977



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

BUREAU OF THE CENSUS
Robert L. Hagan, Acting Director

BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

Volume IV. Special Reports.

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

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

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

Farm Definition

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

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

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

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

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

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

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

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

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

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

INTRODUCTION Continued

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

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

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

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

Comparability of Data

In general, data for 1974 and earlier

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

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

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

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

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

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

Graphics

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

Tabular Presentation

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

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

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

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

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

INTRODUCTION Continued

figures as of December 31, 1974. Information covering all farms and farms with sales of \$2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

Preliminary county data—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

"See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- D Data withheld to avoid disclosing information for individual farms.
- X Not applicable.
- Z Less than half of the unit reported.
- NA Not available.

INTRODUCTION Continued

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
MASSACHUSETTS, TOTAL . . .	4 497	4 347	179 653	138 170	5 127	5 703	179 832	138 650	630	1 356	179	480
BARNSTABLE	102	78	2 051	1 450	118	116	2 057	1 470	16	38	6	20
BERKSHIRE	305	284	10 506	8 280	348	380	10 520	8 320	43	96	14	39
BRISTOL	511	510	15 657	15 577	572	625	15 673	15 612	61	115	16	34
DUKES	22	15	164	135	29	20	167	137	7	5	3	2
ESSEX	311	317	9 926	7 054	358	407	9 939	7 075	47	90	14	20
FRANKLIN	404	406	15 125	13 468	457	550	15 138	13 521	53	144	13	53
HAMPDEN	311	286	13 595	11 903	375	367	13 613	11 930	64	81	17	27
HAMPSHIRE	495	491	18 220	12 589	556	664	18 235	12 658	61	173	15	69
MIDDLESEX	504	495	37 642	21 464	587	617	37 667	21 495	83	122	24	32
NANTUCKET	6	(D)	152	(D)	6	(D)	152	(D)	-	-	-	-
NORFOLK	172	163	5 130	4 576	199	233	5 140	4 591	27	70	9	15
PLYMOUTH	532	538	18 734	16 046	594	721	18 751	16 128	62	183	17	82
SUFFOLK	6	10	496	605	6	10	496	605	-	-	-	-
WORCESTER	816	747	32 253	24 923	922	986	32 284	25 010	106	239	31	87

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

FARMS WITH SALES OF \$2,500 AND OVER

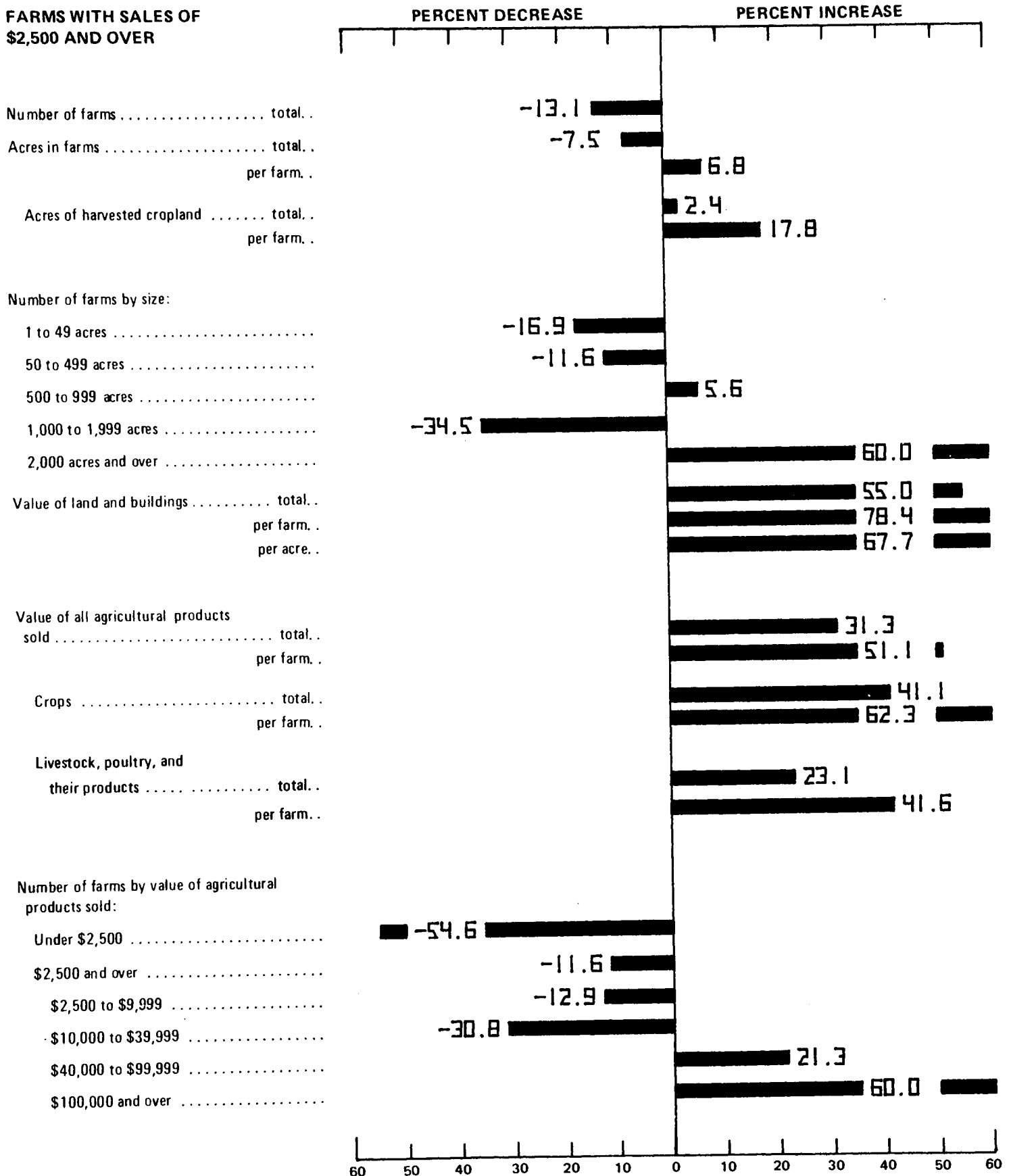


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

- Under \$2,500
- \$2,500 and over
- \$2,500 to \$9,999
- \$10,000 to \$39,999
- \$40,000 to \$99,999
- \$100,000 and over

Farm production expenses—specified items:

- Commercially mixed formula feeds
- Commercial fertilizer
- Gasoline and other petroleum fuel and oil for the farm business
- Farm labor, contract labor, machine hire and customwork

Value of machinery and equipment on farms

Machinery and equipment on farms—specified items:

- Automobiles. number. . .
- Motortrucks, including pickups. . . number. . .
- Tractors, excluding garden tractors and motor tillers number. . .

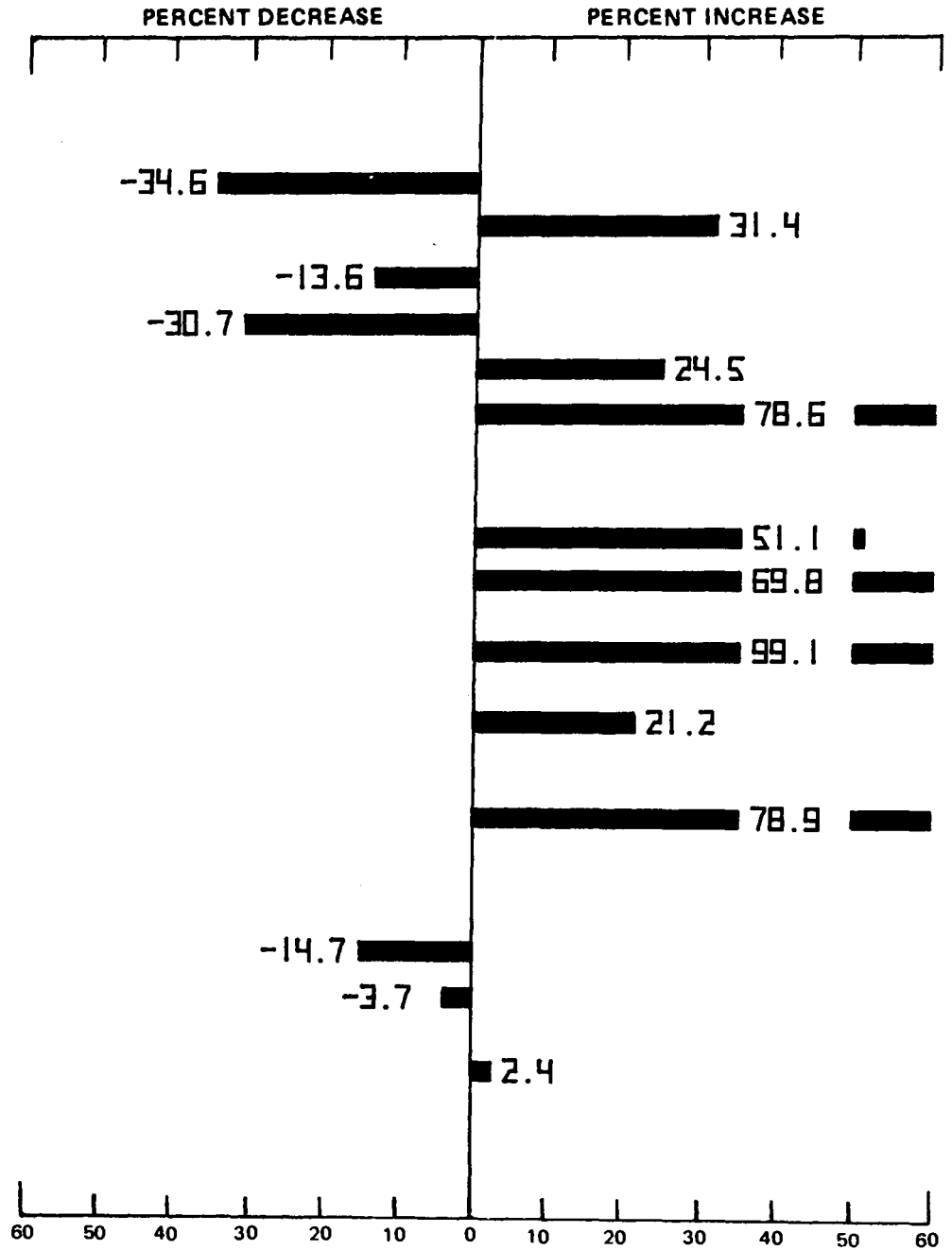
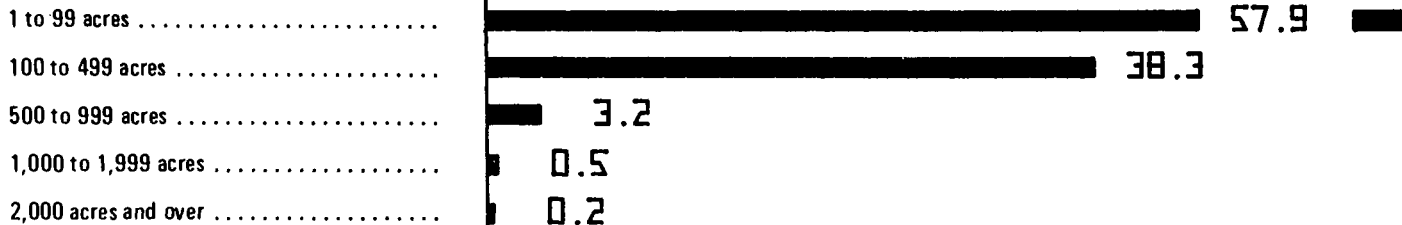


CHART 2. Profile of the State's Agriculture: 1974

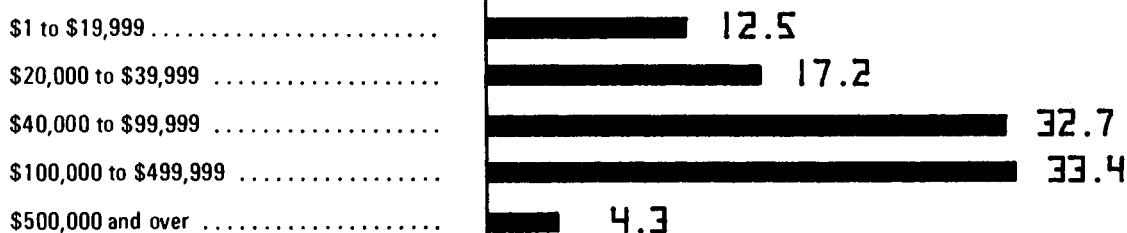
ALL FARMS

PERCENT OF TOTAL FARMS

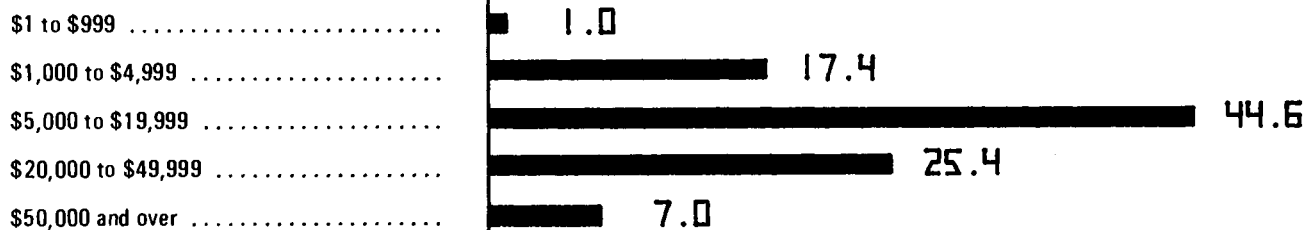
Farms by size:



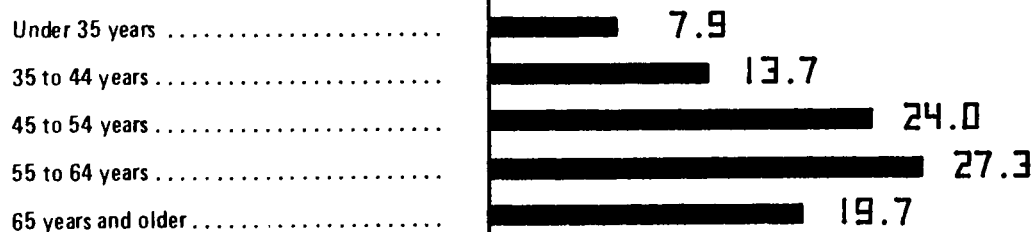
Farms by value of land and buildings:



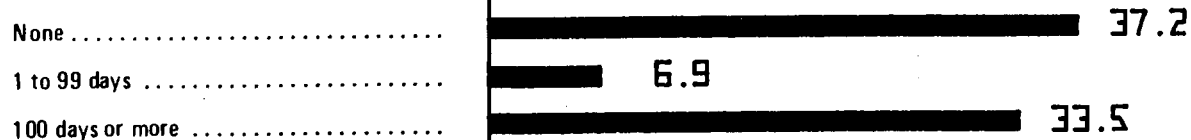
Farms by value of machinery and equipment:



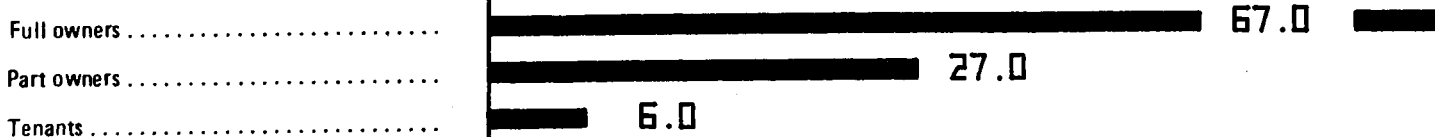
Farm operators by age:¹



Farm operators working off farm:¹



Farm operators by tenure:



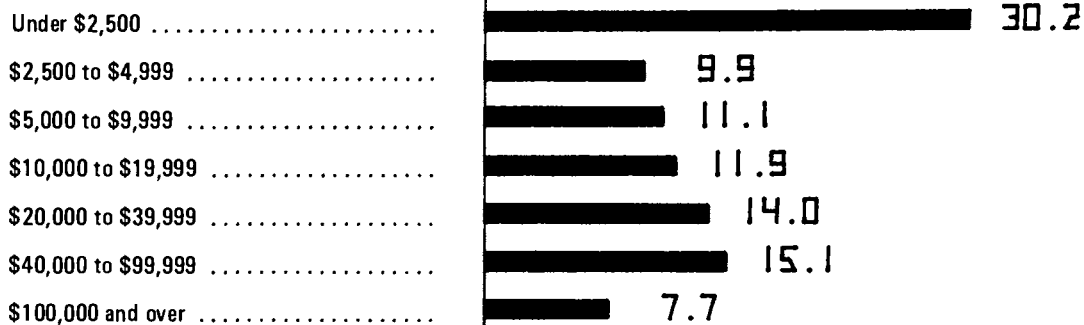
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

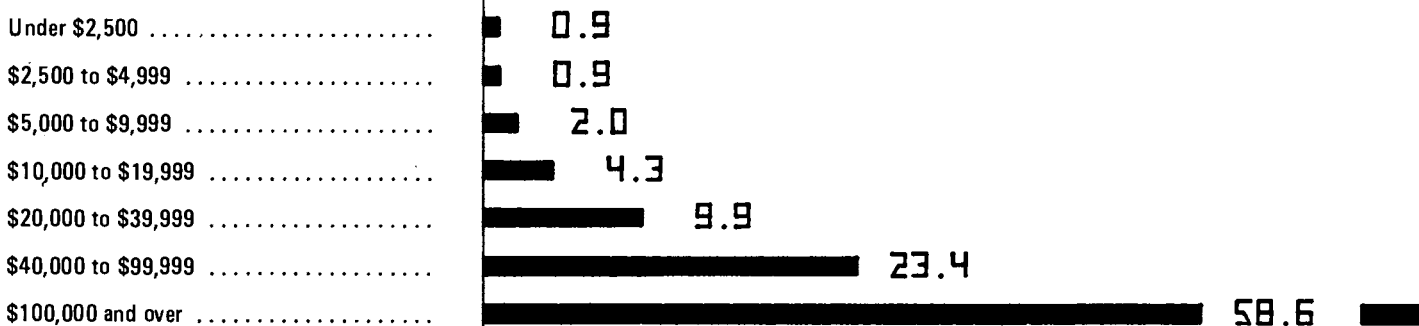
ALL FARMS

PERCENT OF TOTAL FARMS

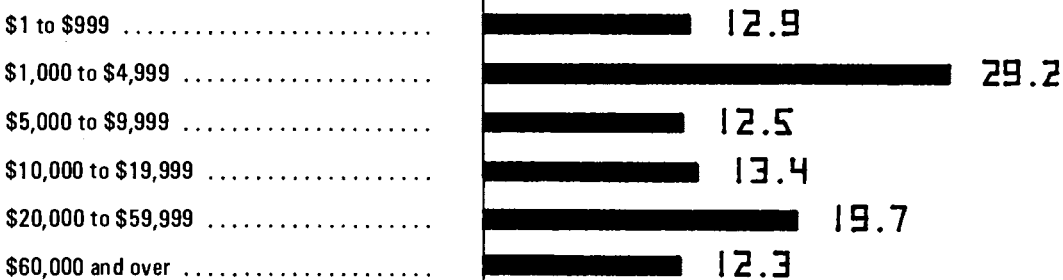
Farms by value of agricultural products sold:



Value of agricultural products sold by farms having sales of—



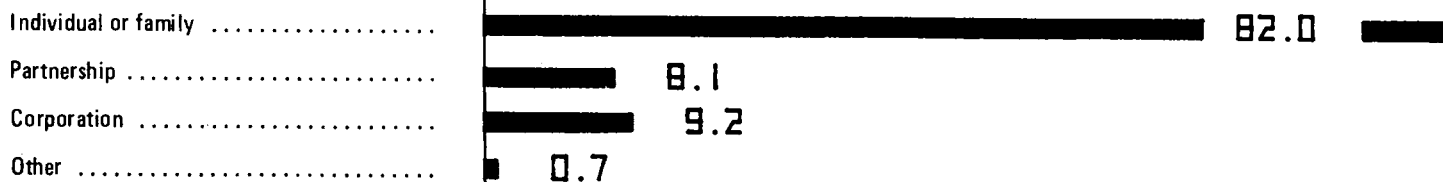
Farms by amount of total production expenses:



Sources of farm income:

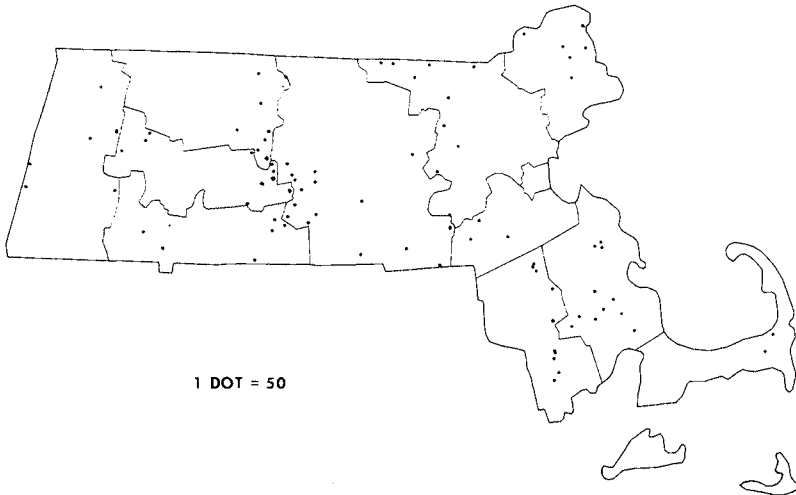


Type of organization for farms with sales of \$2,500 and over:



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.

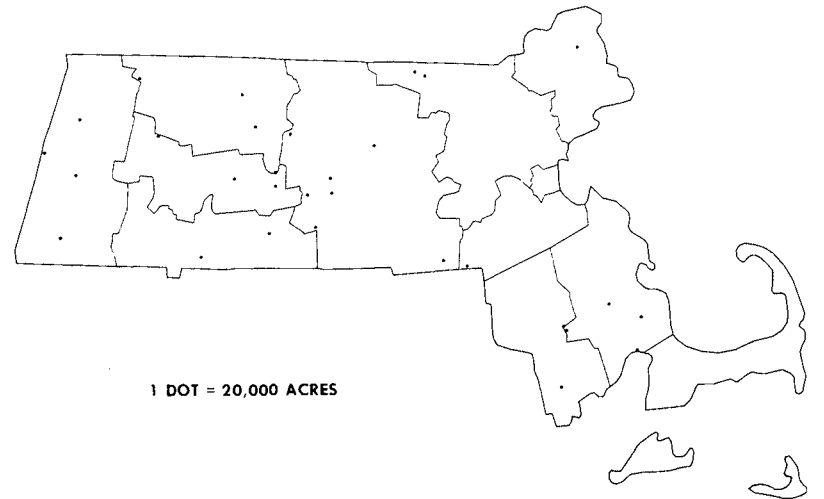
NUMBER OF FARMS: 1974



74 - 1MA

U.S. Department of Commerce
Bureau of the Census

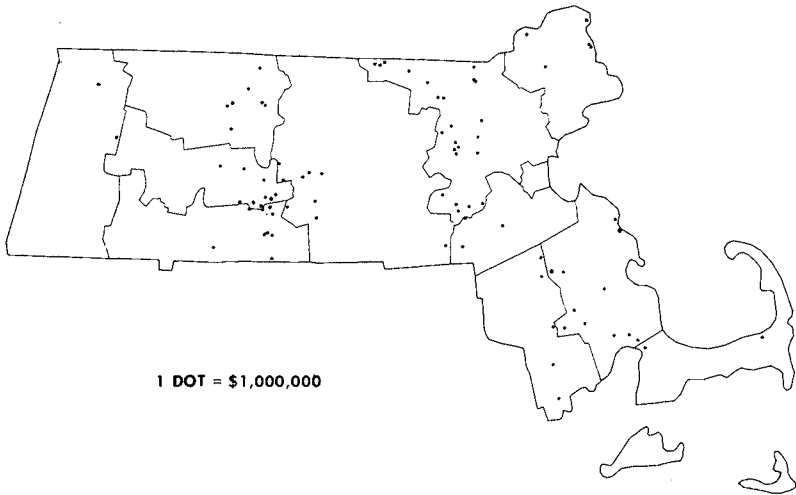
LAND IN FARMS: 1974



74 - 2MA

U.S. Department of Commerce
Bureau of the Census

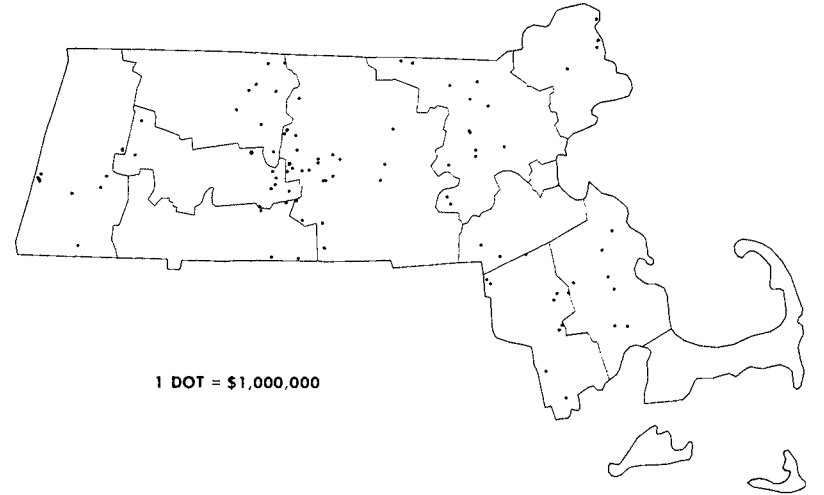
VALUE OF CROPS SOLD: 1974



74 - 3MA

U.S. Department of Commerce
Bureau of the Census

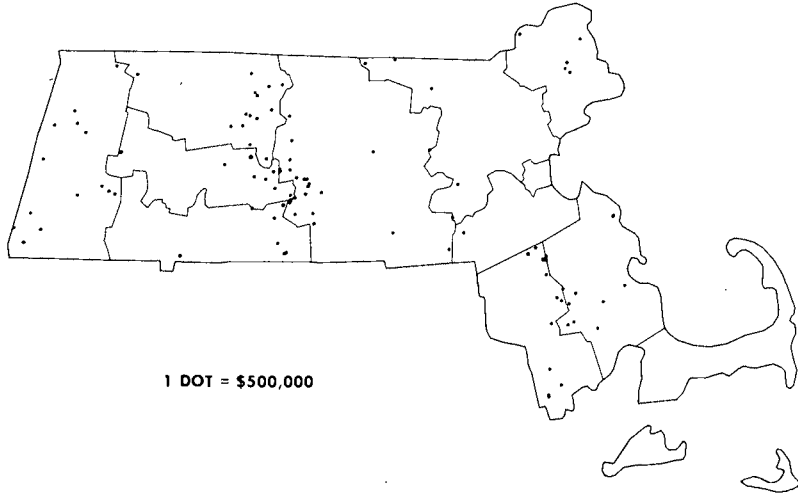
**VALUE OF LIVESTOCK, POULTRY,
AND THEIR PRODUCTS SOLD: 1974**



74 - 4MA

U.S. Department of Commerce
Bureau of the Census

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

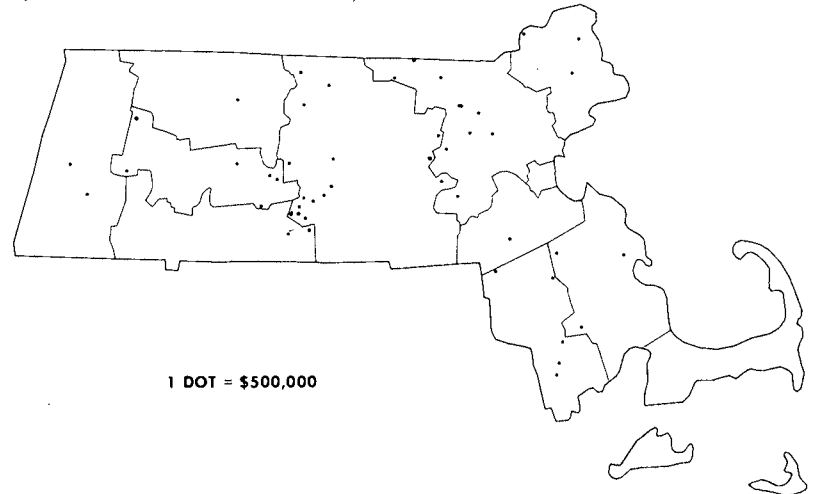


1 DOT = \$500,000

74 - 6MA

U.S. Department of Commerce
Bureau of the Census

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

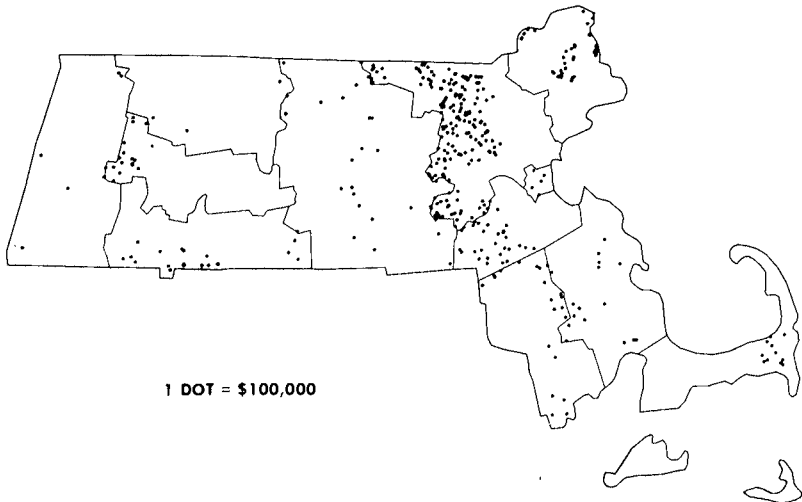


1 DOT = \$500,000

74 - 7MA

U.S. Department of Commerce
Bureau of the Census

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

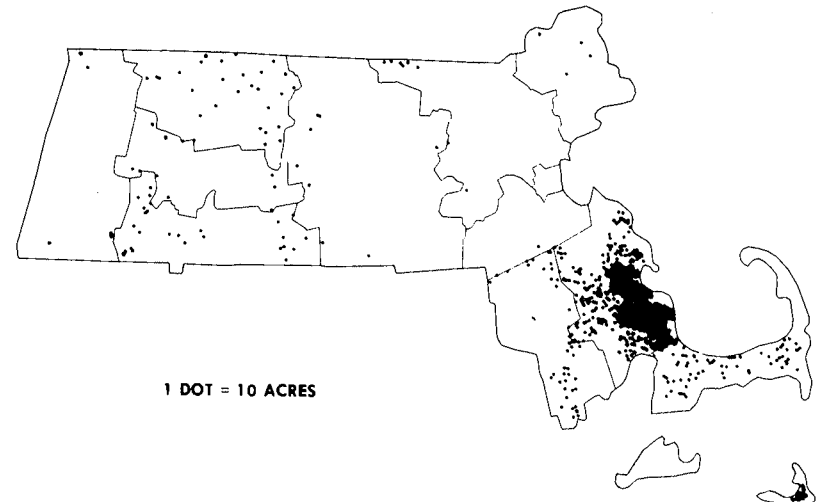


1 DOT = \$100,000

74 - 18MA

U.S. Department of Commerce
Bureau of the Census

BERRIES HARVESTED FOR SALE: 1974



1 DOT = 10 ACRES

74 - 28MA

U.S. Department of Commerce
Bureau of the Census

MASSACHUSETTS

Counties, County Seats, Mountains, and Rivers

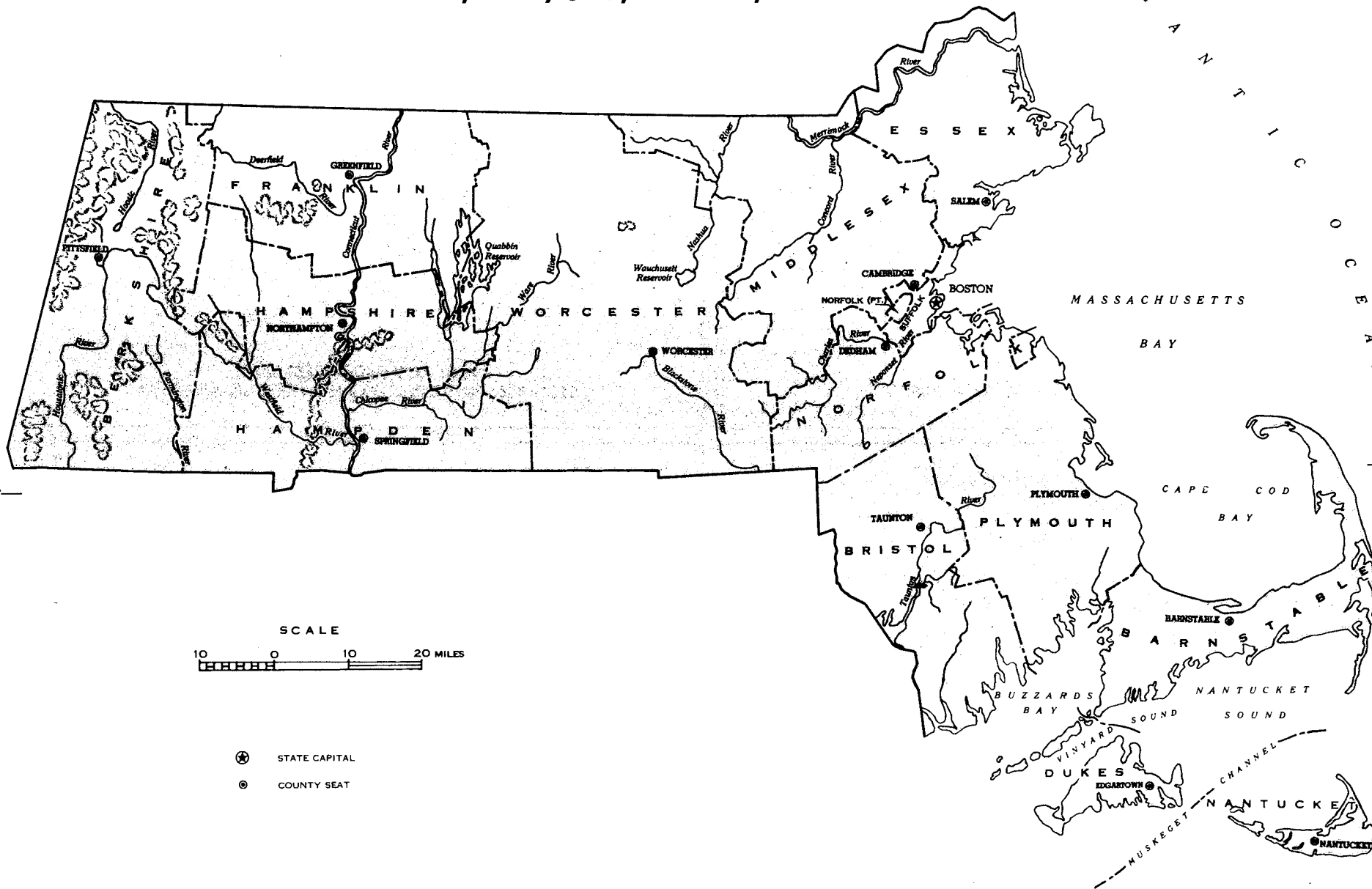


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms	1974		1969		1964		1959		1954		1950		1945		1940																			
	All farms..... number.....	4 497	5 703	8 019	11 179	17 361	22 220	37 007	31 897	601 734	700 578	901 785	1 142 341	1 439 080	1 660 389	2 078 349	1 937 963																	
Land in farms..... acres.....	134	123	113	102	83	75	56	61	5 008 768	5 008 768	5 034 850	5 034 880	5 034 880	5 034 880	5 060 480	5 060 480																		
Average size of farm..... acres.....	12.0	14.0	17.9	22.7	28.6	33.0	41.1	38.3	578 024	395 573	348 767	(NA)	(NA)	(NA)	(NA)	(NA)																		
Proportion in farms..... percent.....	128 535	69 362	43 492	31 692	18 552	14 163	7 167	6 647	128 535	69 362	43 492	31 692	18 552	14 163	7 167	6 647																		
Value of land and buildings..... \$1,000.....	961	565	386	310	224	190	128	109																										
Average per form..... dollars.....	Land in Farms According to Use																																	
Average per acre..... dollars.....	Total cropland..... farms.....																																	
	4 212	5 168	7 101	9 752	15 217	18 988	35 691	29 736	257 033	280 455	347 835	445 153	550 613	624 376	702 539	787 815																		
	4 032	4 669	6 498	8 779	13 005	16 706	35 002	27 403	188 015	189 635	234 445	290 682	331 180	376 036	580 608	456 267																		
	188 015	189 635	234 445	290 682	331 180	376 036	580 608	456 267	Farms by acres harvested:																									
	2 835	3 476	4 894	6 933	11 053	14 775	32 267	(NA)	1 239	1 469	2 315	3 034	5 483	7 204	19 421	(NA)																		
	583	791	967	1 528	2 280	3 309	6 126	(NA)	467	566	689	1 061	1 500	2 053	3 314	(NA)																		
	546	650	923	1 310	1 790	2 209	3 406	(NA)	682	716	1 056	1 262	1 415	1 434	2 103	(NA)																		
	373	342	433	455	435	407	523	(NA)	100 to 199 acres.....	123	118	105	117	95	87	99																		
	14	15	8	11	7	2	7	(NA)	500 to 999 acres.....	5	2	2	1	1	3	(NA)																		
	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	1,000 acres and over.....	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)																		
	1 601	2 293	2 679	4 045	6 469	7 661	4 421	11 702	Cropland used only for pasture or grazing..... farms.....	55 467	71 515	79 943	102 748	142 930	151 049	77 123																		
	704	994	1 941	2 658	4 757	5 841	(NA)	230 025	Other cropland (see text)..... farms.....	13 551	19 305	33 447	51 723	76 503	97 291	44 808																		
	2 631	3 410	4 944	7 162	10 809	13 100	21 520	18 942	Woodland, including woodland pasture..... farms.....	240 463	309 842	404 768	512 024	670 606	740 136	940 080																		
	3 228	3 782	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	Other land (see text)..... farms.....	104 238	110 281	149 063	185 164	217 861	295 877	435 730																		
	879	925	1 229	1 093	1 366	1 053	874	231	Irrigated land..... farms.....	18 512	18 850	24 178	19 999	22 683	18 507	11 355																		
	18 512	18 850	24 178	19 999	22 683	18 507	11 355	2 049	acres.....	Farms by value of land and buildings:																								
	1974		1969		1964		1959		1954		1950		1945		1940		Farms by acres irrigated:																	
	257		620		880		1 528		1 187		482		491		316		359		1 to 9 acres.....															
	303		880		1 528		1 187		482		491		316		359		10 to 49 acres.....																	
	772		1 528		1 187		482		491		316		359		50 to 99 acres.....																			
	907		485		458		6		6		1		2		2		100 to 199 acres.....																	
	564		458		458		1		1		1		1		1		200 to 499 acres.....																	
	569		458		458		1		1		1		1		1		500 to 999 acres.....																	
	325		183		291		1		1		1		1		1		1,000 acres and over.....																	
	606		291		71		1		1		1		1		1																			
	194		71																															

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.....	4 497	5 703	8 019	601 734	700 578	901 785	188 015	189 635	234 445	18 512	18 850	24 178
with harvested cropland.....	4 032	4 669	6 498	578 413	642 033	880	188 015	189 635	234 445	18 470	18 846	22 953
with irrigated land.....	879	925	1 229	97 444	104 449	158 121	27 787	27 962	40 919	18 512	18 850	24 178
Farms by size:												
1 to 9 acres..... number.....	627	859	1 508	2 459	3 425	5 860	1 166	1 502	1 974	391	488	527
With harvested cropland.....	495	562	884	2 037	2 297	(NA)	1 166	1 502	1 974	391	486	(NA)
With irrigated land.....	175	180	208	800	811	(NA)	443	515	(NA)	391	488	527
10 to 49 acres..... number.....	1 185	1 622	2 301	29 737	40 085	57 731	11 334	13 472	17 339	2 545	3 031	3 535
With harvested cropland.....	1 009	1 206	1 738	25 754	30 548	41 961	11 334	13 472	17 339	2 507	3 029	(NA)
With irrigated land.....	305	348	454	7 321	8 119	(NA)	3 031	3 663	(NA)	2 545	3 031	3 535
50 to 69 acres..... number.....	384	476	666	22 158	27 748	38 755	8 328	8 579	12 128	1 336	1 372	1 699
With harvested cropland.....	334	397	569	19 423	23 116	(NA)	8 328	8 579	12 128	1 336	1 372	(NA)
With irrigated land.....	77	82	122	4 375	4 762	(NA)	1 977	1 882	(NA)	1 336	1 372	1 699
70 to 99 acres..... number.....	406	505	717	33 782	41 961	59 522	10 999	12 204	17 575	1 243	1 359	1 620
With harvested cropland.....	369	438	632	30 773	36 499	(NA)	10 999	12 204	17 575	1 239	1 359	(NA)
With irrigated land.....	64	69	94	5 228	5 603	(NA)	1 774	1 955	(NA)	1 243	1 359	1 620
100 to 139 acres..... number.....	503	612	786	58 594	70 786	91 170	21 549	19 994	27 779	2 553	1 954	3 137
With harvested cropland.....	476	542	725	55 494	62 754	(NA)	21 549	19 994	27 779	2 553	1 954	(NA)
With irrigated land.....	94	82	116	11 078	9 270	(NA)	3 784	2 896	(NA)	2 553	1 954	3 137
140 to 179 acres..... number.....	344	446	511	53 367	70 255	80 290	17 405	20 759	23 566	1 338	1 236	1 113
With harvested cropland.....	324	403	478	50 301	63 425	(NA)	17 405	20 759	23 566	1 338	1 236	(NA)
With irrigated land.....	38	41	49	5 865	6 551	(NA)	2 184	2 271	(NA)	1 338	1 236	1 113
180 to 219 acres..... number.....	265	284	384	52 116	56 429	75 812	17 319	15 853	22 180	1 292	403	758
With harvested cropland.....	259	272	365	50 933	54 027	(NA)	17 319	15 853	22 180	1 292	403	(NA)
With irrigated land.....	29	20	28	5 723	3 937	(NA)	2 572	1 116	(NA)	1 292	403	758
220 to 259 acres..... number.....	183	217	256	44 099	51 791	61 076	13 709	13 774	16 555	681	728	697
With harvested cropland.....	177	197	246	42 711	47 072	(NA)	13 709	13 774	16 555	681	728	(NA)
With irrigated land.....	22	24	27	5 303	5 720	(NA)	1 292	1 622	(NA)	681	728	697
260 to 499 acres..... number.....	428	486	658	149 257	163 619	228 095	46 303	44 151	57 816	2 659	2 317	4 505
With harvested cropland.....	418	460	636	145 422	155 241	(NA)	46 303	44 151	57 816	2 659	2 317	(NA)
With irrigated land.....	49	44	81	16 480	14 102	(NA)	4 739	3 756	(NA)	2 659	2 317	4 505
500 to 999 acres..... number.....	142	156	190	90 259	99 107	121 415	24 308	24 260	24 880	1 448	1 794	1 996
With harvested cropland.....	141	153	184	89 659	97 182	(NA)	24 308	24 260	24 880	1 448	1 794	(NA)
With irrigated land.....	19	22	31	11 965	14 150	(NA)	2 533	3 656	(NA)	1 448	1 794	1 996
1,000 to 1,999 acres..... number.....	21	33	33	27 395	42 709	42 795	8 400	11 905	8 694	580	1 862	1 285
With harvested cropland.....	21	33	32	27 395	42 709	(NA)	8 400	11 905	8 694	580	1 862	(NA)
With irrigated land.....	4	10	13	4 672	12 042	(NA)	1 034	1 871	(NA)	580	1 862	1 285
2,000 acres and over..... number.....	9	7	9	38 511	32 663	39 261	7 195	3 182	3 957	2 446	2 306	3 306
With harvested cropland.....	9	6	9	38 511	32 663	(NA)	7 195	3 182	3 957	2 446	2 306	(NA)
With irrigated land.....	3	3	6	18 634	19 382	(NA)	2 424	2 759	(NA)	2 446	2 306	3 306

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	4 497	5 703	8 019	38	13	48
Harvested cropland	601 734	700 578	901 785	1 865	696	1 488
Full owners	3 015	4 058	5 643	32	11	45
Harvested cropland	308 983	395 284	431 135	1 636	649	1 246
Part owners	1 213	1 355	1 875	3	1	3
Harvested cropland	264 910	284 206	359 915	181	37	242
Tenants	269	290	344	3	1	—
Harvested cropland	27 841	21 088	29 283	48	10	—
Percent of tenancy	6.0	5.0	4.3	7.9	7.6	—
Farm operators by age group: ³						
Under 25 years	53	83	63	3	—	(NA)
25 to 34 years	302	367	496	3	—	(NA)
35 to 44 years	616	1 019	1 530	10	—	(NA)
45 to 54 years	1 081	1 624	2 258	7	9	(NA)
55 to 64 years	1 227	1 535	1 928	7	3	(NA)
65 years and over	885	1 075	1 744	8	1	(NA)
Average age	54.2	53.0	53.6	50.1	54.9	(NA)
Farm operators by place of residence: ³						
On farm operated	3 151	4 412	6 885	20	6	(NA)
On another farm	52	—	—	—	—	(NA)
In a rural area not on a farm	200	773	824	2	7	(NA)
In a city, town, or urban area	254	—	—	5	—	(NA)
Farm operators reporting days of work off farm: ³						
None	1 672	(NA)	(NA)	10	(NA)	(NA)
Any	1 815	2 892	3 372	21	7	(NA)
1 to 49 days	183	335	616	—	2	(NA)
50 to 99 days	127	193	—	—	—	(NA)
100 to 149 days	117	433	—	3	3	(NA)
150 to 199 days	231	—	2 756	6	—	(NA)
200 days and over	1 157	1 931	—	12	2	(NA)
Not reporting	677	(NA)	(NA)	7	(NA)	(NA)
Farm operators by principal occupation: ³						
Farming	2 560	(NA)	(NA)	18	(NA)	(NA)
Other	1 604	(NA)	(NA)	20	(NA)	(NA)
Farm operators by off-farm income: ³						
Reporting only	2 999	(NA)	(NA)	24	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	1 636	(NA)	(NA)	18	(NA)	(NA)
Off-farm income less than value of farm products sold	1 363	(NA)	(NA)	6	(NA)	(NA)
Not reporting or reporting none	1 165	(NA)	(NA)	14	(NA)	(NA)

¹See text.

²Data are only for farms operated by Blacks.

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

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

All Farms	1974	1969	1964	All Farms	1974	1969	1964
Number of farms by value of sales:				Market value of agricultural products sold—Continued			
\$100,000 and over	344	215	156	Crops, including nursery products and hay	3 033	3 348	(NA)
\$40,000 to \$99,999	104 647	58 593	39 144	Nursery and greenhouse products	86 453	61 859	54 925
\$20,000 to \$39,999	678	559	604	Forest products	653	(NA)	(NA)
\$10,000 to \$19,999	41 869	33 639	35 199	Livestock, poultry, and their products	37 063	(NA)	(NA)
\$5,000 to \$9,999	627	880	1 035	Poultry and poultry products	482	420	588
\$2,500 to \$4,999 (see text)	17 667	24 869	28 431	Income from farm-related sources:	736	431	545
Under \$2,500	535	800	1 339	Total before taxes and expenses	2 396	3 025	(NA)
\$2,000 to \$2,499	7 617	11 620	18 964	Customwork and other agricultural services	92 464	76 360	82 727
\$1,500 to \$1,999	498	600	1 166	Recreational services	417	(NA)	(NA)
\$1,000 to \$1,499	3 612	4 330	8 370	Government farm programs	24 134	(NA)	(NA)
\$500 to \$999	444	481	853	Rent of farmland or from lease or sale of allotments	1 011	(NA)	(NA)
Under \$500 (see text)	1 624	1 726	3 048	Other farm-related sources	2 564	(NA)	(NA)
Abnormal forms	17	36	41	Expenses for farm-related income sources	386	405	(NA)
Market value of agricultural products sold (see text)	179 653	138 650	138 543	Customwork and other agricultural services	1 307	1 161	(NA)
Average per form	39 949	24 312	17 277	Recreational services	51	99	102
				Government farm programs	253	344	346
				Rent of farmland or from lease or sale of allotments	402	915	(NA)
				Other farm-related sources	209	289	(NA)
				Expenses for farm-related income sources	269	(NA)	(NA)
					963	(NA)	(NA)

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

All Farms	1974			1969			1964			All Farms	1974			1969			1964			
	farms	\$1,000		farms	\$1,000		farms	\$1,000			farms	\$1,000		farms	\$1,000		farms	\$1,000		
Total farm production expenses	4 494	155 157		5 703	115 740		8 019	(NA)		Commercial fertilizer—Continued										
Farms with expenditures of—										Farms with expenditures of—Continued										
\$1 to \$999	581			967			(NA)			\$5,000 to \$9,999	165			86					91	
\$1,000 to \$1,999	560			780			(NA)			\$10,000 to \$19,999	68			28						
\$2,000 to \$2,999	336			415			(NA)			\$20,000 and over	28									
\$3,000 to \$4,999	417			514			(NA)			Other agricultural chemicals, including lime										
\$5,000 to \$9,999	561			856			(NA)		(see text)	forms	2 354	(NA)		(NA)						
\$10,000 to \$19,999	602			869			(NA)		\$1,000	forms	2 768	2 231		(NA)						
\$20,000 to \$39,999	569			1 302			(NA)													
\$40,000 and over	868																			
Livestock and poultry purchased	1 502			2 051			2 985			Farms with expenditures of—										
Farms with expenditures of—										\$1 to \$99	674			(NA)						
\$1 to \$99	189			308			1 831			\$100 to \$499	847			(NA)						
\$100 to \$499	384			468						\$500 to \$999	300			(NA)						
\$500 to \$999	201			301						\$1,000 to \$2,499	290			(NA)						
\$1,000 to \$2,499	264			393			576			\$2,500 to \$4,999	122			(NA)						
\$2,500 to \$4,999	160			259			322			\$5,000 to \$9,999	69			(NA)						
\$5,000 to \$9,999	131			167			151			\$10,000 and over	52			(NA)						
\$10,000 to \$19,999	93			155			105			Gasoline and other petroleum fuel and oil for the form										
\$20,000 and over	80								business	forms	4 338	5 580		7 397						
Feed for livestock and poultry	2 512			3 277			4 960			\$1,000	8 766	4 573		5 078						
Farms with expenditures of—										Farms with expenditures of—										
\$1 to \$99	283			306			374			\$1 to \$99	582	1 259		1 589						
\$100 to \$499	338			602			1 453			\$100 to \$499	1 525	2 176		3 259						
\$500 to \$999	258			355						\$500 to \$999	711	1 113		1 373						
\$1,000 to \$2,499	309			377			1 406			\$1,000 to \$2,499	908	716		1 052						
\$2,500 to \$4,999	238			408			897			\$2,500 to \$4,999	345	191								
\$5,000 to \$9,999	255			524			836			\$5,000 to \$9,999	160	81		124						
\$10,000 to \$19,999	365			705						\$10,000 and over	107	44								
\$20,000 and over	466									Hired form labor	forms	2 220	3 359		4 276					
Commercially mixed formulo feeds	2 152			2 714			4 376			\$1,000	31 981	27 002		25 640						
Farms that used—										Farms with expenditures of—										
1 to 49 tons	1 262			1 412			2 541			\$1 to \$499	456	1 053		1 298						
50 to 99 tons	299			492			851			\$500 to \$999	232	370		592						
100 to 199 tons	341			460			566			\$1,000 to \$2,499	381	612		717						
200 to 499 tons	179			252			301			\$2,500 to \$4,999	281	456		600						
500 tons and over	71			98			105			\$5,000 to \$9,999	277	359		497						
Farms with expenditures of—										\$10,000 to \$19,999	286			572						
\$1 to \$99	208			184			(NA)			\$20,000 and over	307	509								
\$100 to \$499	252			412			(NA)			Contract labor and machine hire and										
\$500 to \$999	195			238			(NA)			customwork	forms	(NA)	1 776		2 438					
\$1,000 to \$2,499	274			335			(NA)			\$1,000	1 886	1 779		900						
\$2,500 to \$4,999	215			388			(NA)			forms	234	(NA)		(NA)						
\$5,000 to \$9,999	237			526			(NA)			\$1,000	896	(NA)		(NA)						
\$10,000 to \$19,999	357			631			(NA)			Farms with expenditures of—										
\$20,000 and over	414									\$1 to \$99	7	(NA)		(NA)						
Seeds, bulbs, plants, and trees	2 450			2 787			4 641			\$100 to \$499	82	(NA)		(NA)						
Farms with expenditures of—										\$500 to \$999	39	(NA)		(NA)						
\$1 to \$99	591			1 011			2 173			\$1,000 to \$2,499	45	(NA)		(NA)						
\$100 to \$499	963			1 163			1 638			\$2,500 to \$4,999	23	(NA)		(NA)						
\$500 to \$999	329			274			371			\$5,000 to \$9,999	19	(NA)		(NA)						
\$1,000 to \$2,499	286			153			459			\$10,000 and over	19	(NA)		(NA)						
\$2,500 to \$4,999	119			87						Machine hire and customwork	forms	1 018	(NA)		(NA)					
\$5,000 to \$9,999	54			40						\$1,000	990	(NA)		(NA)						
\$10,000 and over	108			59						Farms with expenditures of—										
Commercial fertilizer	3 190			3 833			5 356			\$1 to \$99	254	(NA)		(NA)						
Farms with expenditures of—										\$100 to \$499	375	(NA)		(NA)						
\$1 to \$99	569			1 067			1 621			\$500 to \$999	174	(NA)		(NA)						
\$100 to \$499	1 023			1 385			1 796			\$1,000 to \$2,499	135	(NA)		(NA)						
\$500 to \$999	445			567			902			\$2,500 to \$4,999	45	(NA)		(NA)						
\$1,000 to \$2,499	561			498			946			\$5,000 to \$9,999	19	(NA)		(NA)						
\$2,500 to \$4,999	331			202						\$10,000 and over	16	(NA)		(NA)						
All other production expenses	4 187			5 122			(NA)			All other production expenses	forms	4 187	5 122		(NA)					
Farms with expenditures of—										\$1,000	48 798	39 048		(NA)						
\$1 to \$499	603			716			(NA)			Farms with expenditures of—										
\$500 to \$999	376			674			(NA)			\$1 to \$499	603	716		(NA)						
\$1,000 to \$2,499	849			1 135			(NA)			\$500 to \$999	376	674		(NA)						
\$2,500 to \$4,999	630			859			(NA)			\$1,000 to \$2,499	849	1 135		(NA)						
\$5,000 to \$9,999	626			866			(NA)			\$2,500 to \$4,999	630	859		(NA)						
\$10,000 to \$19,999	542			872			(NA)			\$5,000 to \$9,999	626	866		(NA)						
\$20,000 and over	561									\$10,000 to \$19,999	542	872		(NA)						

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

All Farms			1974	1969	1964	All Farms			1974	1969	1964
All farms	number		4 497	5 703	8 019	Cotton	forms				
Farms with harvested cropland	number		4 032	4 669	6 498		acres				
	acres		188 015	189 635	234 445		bales				
All crops harvested, including nursery products	forms		4 032	4 669	6 498		value of production \$1,000				
	value of production \$1,000		87 713	68 428	67 915	Peanuts for nuts	forms				
Field corn for all purposes	forms		999	1 050	1 409		acres				
For grain or seed	forms		138	126	150		value of production \$1,000				
	acres		3 022	2 012	1 388	Tobacco	forms		74	157	
	bushels		232 727	168 547	94 690		acres	51	2 420	3 057	
value of production \$1,000			698	219	156		pounds	2 604 070	3 135 613	5 108 150	
Cut for silage, green chop or dry fodder, or hogged or grazed	forms		895	976	(NA)		value of production \$1,000	2 161	10 473	10 162	
	acres		34 387	27 592	23 767	Irish potatoes ¹	forms		226	262	
value of production \$1,000			8 085	4 242	3 283		acres	4 266	4 943	(NA)	
Sorghums for all purposes, except sirup	forms		31	28			hundredweight	837 696	(NA)	5 814	
For grain or seed	forms						value of production \$1,000	2 932	2 113	(NA)	
	acres					Sweetpotatoes ¹	forms			4 188	
	bushels						acres				
value of production \$1,000							bushels				
Cut for silage, green chop, dry forage, or hay, or hogged or grazed	forms		31	28	(NA)		value of production \$1,000				
	acres		322	135		Vegetables, sweet corn, or melons	forms		931	1 005	
value of production \$1,000			28	11			acres	15 422	15 626	1 319	
Wheat for grain	forms		7	16	22		value of production \$1,000	9 220	8 810	6 594	
	acres		41	459	215	Berries for sale	forms		656	743	
	bushels		1 420	7 379	6 607		acres	10 754	11 656	1 012	
value of production \$1,000			5	9	12		value of production \$1,000	11 846	10 472	12 131	
Other small grains for grain	forms		47	52	(NA)	Land in orchards	forms		366	412	
	acres		530	716	1 155		acres	9 366	10 487	633	
value of production \$1,000			31	18	34		value of production \$1,000	12 275	7 390	11 283	
Soybeans for beans	forms					Other crops	forms		711	(NA)	
	acres						acres	3 852	3 574	(NA)	
	bushels						value of production \$1,000	26 972	17 467	3 353	
value of production \$1,000						Greenhouse products under glass or other protection	forms		445	404	
Hay and grass silage, excluding sorghum hay (see text)	forms		2 191	2 642	(NA)		sq. ft.	10 056 182	8 638 767	10 923 178	
	acres		110 327	112 814	160 884		value of production \$1,000	21 266	11 667	(NA)	
	tons, dry		225 714	228 343	254 699						
value of production \$1,000			13 459	7 205	10 663						

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

Table 9. Summary by Occupation and Age: 1974

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500					Abnormal farms	
			Total	Occupation farming		Occupation other than farming			
				Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Farms and Land in Farms									
Farms	number	4 497	3 185	1 295	224	167	776	128	17
	percent	100.0	70.8	28.8	5.0	3.7	17.3	2.8	0.4
Land in farms	acres	601 734	496 050	94 789	15 222	12 639	58 389	8 539	10 895
Average size of farm	acres	134	156	73	68	76	75	67	641
Value of land and buildings	\$1,000	578 024	479 176	89 541	16 597	7 949	53 917	11 078	9 307
Average per farm	dollars	128 535	150 448	69 143	74 094	47 600	69 480	86 546	547 465
Average per acre	dollars	961	966	945	1 090	629	923	1 297	854
Farms by value of farm:									
\$1 to \$9,999		257	131	126	18	13	77	18	
\$10,000 to \$19,999		303	173	130	25	21	69	15	
\$20,000 to \$39,999		772	496	276	54	60	139	23	
\$40,000 to \$69,999		907	571	336	55	40	213	28	
\$70,000 to \$99,999		564	401	163	23	11	116	13	
\$100,000 to \$149,999		569	430	138	24	15	85	14	1
\$150,000 to \$199,999		325	277	47	9	4	32	2	1
\$200,000 to \$499,999		606	529	69	15	3	41	10	7
\$500,000 and over		194	177	10	1		4	5	8
Owned and rented lands by farm operators:									
Land owned	forms	4 229	2 965	1 247	205	167	747	128	17
	acres	495 514	393 030	92 037	14 247	12 761	56 381	8 648	10 447
Land rented or leased from others	forms	1 482	1 242	235	48	17	162	8	5
	acres	117 710	111 016	6 246	1 569	249	4 292	136	448
Land rented or leased to others	forms	320	207	113	13	19	67	14	
	acres	11 490	7 996	3 494	594	371	2 284	245	
Land in Farms According to Use									
Total cropland	forms	4 212	2 957	1 238	209	159	745	125	17
	acres	257 033	221 873	32 390	5 928	4 710	19 058	2 694	2 770
Harvested cropland	forms	4 032	2 874	1 141	187	149	682	123	17
	acres	188 015	168 942	16 891	2 972	2 447	9 871	1 601	2 182
Farms by acres harvested:									
1 to 9 acres		1 239	686	553	90	58	343	62	
10 to 19 acres		583	358	224	32	33	137	22	1
20 to 29 acres		467	288	178	26	29	98	25	1
30 to 49 acres		546	410	135	29	23	73	10	1
50 to 99 acres		682	626	51	10	6	31	4	5
100 to 199 acres		373	368						5
200 to 499 acres		123	119						4
500 to 999 acres		14	14						5
1,000 acres and over		5	5						4
Cropland used only for pasture or grazing	forms	1 601	1 014	575	95	62	374	44	12
	acres	55 467	43 669	11 315	2 084	1 442	6 924	865	483
Other cropland (see text)	forms	704	476	223	42	25	138	18	5
	acres	13 551	9 262	4 184	872	821	2 263	228	105

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

All Farms	Farms with sales under \$2,500								Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming			
				Less than 65 years	65 years and over	Less than 65 years	65 years and over		
Land in Farms According to Use—Con.									
Woodland, including woodland pasture..... farms.....	2 631	1 810	806	116	95	515	80	15	
..... acres.....	240 463	188 792	47 080	6 898	5 317	30 234	4 631	4 591	
Other land (see text)..... farms.....	3 228	2 301	910	151	121	545	93	17	
..... acres.....	104 238	85 385	15 319	2 396	2 612	9 097	1 214	3 534	
Irrigated land..... farms.....	879	750	125	27	16	66	16	4	
..... acres.....	18 512	17 887	548	119	82	302	45	77	
Color and Tenure of Operator									
All farm operators:									
Full owners.....	3 015	1 943	1 060	176	150	614	120	12	
Part owners.....	1 213	1 021	187	29	17	133	8	5	
Tenants.....	269	221	48	19	—	29	—	—	
White farm operators:									
Full owners.....	2 770	1 728	1 042	174	148	601	119	(X)	
Part owners.....	1 132	948	184	29	16	131	8	(X)	
Tenants.....	224	176	48	19	—	29	—	(X)	
Black and other races, see text:									
Full owners.....	32	14	18	2	2	13	1	(X)	
Part owners.....	3	—	3	—	1	2	—	(X)	
Tenants.....	3	3	—	—	—	—	—	(X)	
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years.....	53	39	14	5	—	9	—	(X)	
25 to 34 years.....	302	205	97	22	—	75	—	(X)	
35 to 44 years.....	616	416	200	29	—	171	—	(X)	
45 to 54 years.....	1 081	760	321	52	—	269	—	(X)	
55 to 64 years.....	1 227	859	368	116	—	252	—	(X)	
65 years and over.....	885	590	295	—	167	—	128	(X)	
Average age.....	54.2	54.2	54.2	51.3	73.1	48.3	70.6	(X)	
Farm operators by place of residence:									
On farm operated.....	3 151	2 133	1 018	159	136	616	107	(X)	
On another farm.....	52	36	16	13	—	3	—	(X)	
In a rural area not on a farm.....	200	159	41	6	4	27	4	(X)	
In a city, town, or urban area.....	254	182	72	11	6	49	6	(X)	
Farm operators reporting days of work off farm.....	3 487	2 290	1 197	194	127	757	119	(X)	
None.....	1 672	1 396	276	94	104	39	39	(X)	
Any.....	1 815	894	921	100	23	718	80	(X)	
1 to 49 days.....	183	125	58	20	10	19	9	(X)	
50 to 99 days.....	127	84	43	17	4	19	3	(X)	
100 to 149 days.....	117	70	47	12	3	23	9	(X)	
150 to 199 days.....	231	131	100	9	3	82	6	(X)	
200 days and over.....	1 157	484	673	42	3	575	53	(X)	
Farm operators by principal occupation:									
Farming.....	2 560	2 169	391	224	167	—	—	(X)	
Other.....	1 604	700	904	—	—	776	128	(X)	
Farm operators reporting off-farm income:									
Reporting any.....	2 999	1 902	1 097	145	111	738	103	(X)	
Off-farm income equal to or greater than value of farm products sold.....	1 636	591	1 045	135	87	728	95	(X)	
Off-farm income less than value of farm products sold.....	1 363	1 311	52	10	24	10	8	(X)	
Not reporting or reporting none.....	1 165	967	198	79	56	38	25	(X)	
Farms by Size									
1 to 9 acres.....	627	396	231	53	26	128	24	—	
10 to 49 acres.....	1 185	746	439	60	59	268	52	—	
50 to 69 acres.....	384	251	133	36	11	74	12	—	
70 to 99 acres.....	406	266	140	24	20	85	11	—	
100 to 139 acres.....	503	354	148	21	19	101	7	1	
140 to 179 acres.....	344	262	82	11	14	48	9	—	
180 to 219 acres.....	265	204	59	11	10	33	5	2	
220 to 259 acres.....	183	161	21	1	2	14	4	1	
260 to 499 acres.....	428	387	35	5	6	20	4	6	
500 to 999 acres.....	142	131	7	2	—	5	—	4	
1,000 to 1,999 acres.....	21	19	—	—	—	—	—	2	
2,000 acres and over.....	9	8	—	—	—	—	—	1	
Value of Products Sold									
Market value of all agricultural products sold (see text):									
Average per farm..... \$1,000.....	179 653	177 112	1 451	288	196	814	153	1 089	
..... dollars.....	39 949	55 608	1 121	1 286	1 174	1 049	1 196	64 083	
Farms by value of agricultural products sold:									
Under \$1,000 (see text).....	597	19	578	66	68	383	61	—	
\$1,000 to \$1,499.....	320	9	311	71	45	172	23	—	
\$1,500 to \$1,999.....	243	14	229	39	35	138	17	—	
\$2,000 to \$2,499.....	194	17	177	48	19	83	27	—	
\$2,500 and over.....	3 143	3 126	—	—	—	—	—	17	
Crops and hay sold..... farms.....	2 587	1 775	799	120	107	477	95	13	
..... \$1,000.....	49 390	48 414	816	142	114	448	112	161	
Nursery and greenhouse products..... farms.....	653	563	84	19	2	55	8	6	
..... \$1,000.....	37 063	36 933	89	22	4	50	12	41	
Forest products..... farms.....	482	355	120	25	11	72	12	7	
..... \$1,000.....	736	679	47	8	3	31	4	10	
Livestock and livestock products..... farms.....	2 183	1 550	619	119	70	397	33	14	
..... \$1,000.....	68 330	67 109	448	97	72	258	22	772	
Poultry and poultry products..... farms.....	417	294	115	27	6	78	4	8	
..... \$1,000.....	24 134	23 977	52	18	4	26	3	105	

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

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total form production expenses.....	farms..... 4 494	3 185	1 292	223	165	776	128	17
	\$1,000..... 155 157	152 067	2 113	419	248	1 286	160	978
Farms with expenditures of—								
\$1 to \$499.....	266	14	252	31	32	144	45	—
\$500 to \$999.....	315	33	282	47	42	164	29	—
\$1,000 to \$1,999.....	560	148	412	73	51	254	34	—
\$2,000 to \$2,999.....	336	168	168	35	18	106	9	—
\$3,000 to \$4,999.....	417	291	126	21	18	80	7	—
\$5,000 to \$9,999.....	561	509	52	16	4	22	4	—
\$10,000 and over.....	2 039	2 022	—	—	—	—	—	17
Livestock and poultry purchased.....	farms..... 1 502	1 039	452	71	46	310	25	11
	\$1,000..... 8 110	7 911	180	22	27	127	5	18
Farms with expenditures of—								
\$1 to \$99.....	189	45	144	27	12	98	7	—
\$100 to \$499.....	384	183	199	32	15	136	16	2
\$500 to \$999.....	201	129	71	6	13	50	2	1
\$1,000 to \$2,499.....	264	232	26	6	5	15	—	6
\$2,500 to \$4,999.....	160	148	10	—	—	10	—	2
\$5,000 and over.....	304	302	2	—	1	1	—	—
Feed for livestock and poultry.....	farms..... 2 512	1 746	752	131	68	506	47	14
	\$1,000..... 40 395	39 636	379	82	42	235	19	380
Farms with expenditures of—								
\$1 to \$99.....	283	38	245	36	22	162	25	—
\$100 to \$499.....	338	113	225	42	19	157	7	—
\$500 to \$999.....	258	96	162	28	12	114	8	—
\$1,000 to \$2,499.....	309	202	107	20	12	68	7	—
\$2,500 to \$4,999.....	238	225	13	5	3	5	—	—
\$5,000 and over.....	1 086	1 072	—	—	—	—	—	14
Commercially mixed formula feeds.....	farms..... 2 152	1 654	484	89	46	315	34	14
	tons..... 245 895	241 982	1 776	448	211	999	118	2 137
	\$1,000..... 36 735	36 188	246	57	30	145	14	301
Farms that used—								
1 to 49 tons.....	1 262	773	484	89	46	315	34	5
50 to 99 tons.....	299	298	—	—	—	—	—	1
100 to 199 tons.....	341	337	—	—	—	—	—	4
200 to 499 tons.....	179	176	—	—	—	—	—	3
500 tons and over.....	71	70	—	—	—	—	—	1
Farms with expenditures of—								
\$1 to \$99.....	208	48	160	24	13	106	17	—
\$100 to \$499.....	252	101	151	29	17	98	7	—
\$500 to \$999.....	195	99	96	18	4	70	4	—
\$1,000 to \$2,499.....	274	207	67	14	11	36	6	—
\$2,500 to \$4,999.....	215	203	10	4	1	5	—	2
\$5,000 and over.....	1 008	996	—	—	—	—	—	12
Seeds, bulbs, plants, and trees.....	farms..... 2 450	1 874	561	107	72	340	42	15
	\$1,000..... 6 645	6 569	57	14	7	34	3	19
Farms with expenditures of—								
\$1 to \$99.....	591	242	349	59	42	214	34	—
\$100 to \$499.....	963	752	204	43	30	123	8	7
\$500 to \$999.....	329	318	7	5	—	2	—	4
\$1,000 to \$2,499.....	286	284	1	—	—	—	—	1
\$2,500 to \$4,999.....	119	116	—	—	—	—	—	3
\$5,000 and over.....	162	162	—	—	—	—	—	—
Commercial fertilizer.....	farms..... 3 190	2 432	741	139	96	437	69	17
	\$1,000..... 5 808	5 587	162	32	22	92	15	59
Farms with expenditures of—								
\$1 to \$99.....	569	270	299	54	37	178	30	—
\$100 to \$499.....	1 023	650	370	69	48	221	32	3
\$500 to \$999.....	445	392	53	9	8	30	6	—
\$1,000 to \$2,499.....	561	539	19	7	3	8	1	3
\$2,500 to \$4,999.....	331	322	—	—	—	—	—	9
\$5,000 and over.....	261	259	—	—	—	—	—	2
Other agricultural chemicals (see text).....	farms..... 2 354	1 882	456	81	51	278	46	16
	\$1,000..... 2 768	2 701	53	9	5	34	5	15
Farms with expenditures of—								
\$1 to \$99.....	674	401	270	55	35	155	25	3
\$100 to \$499.....	847	669	177	24	16	117	20	1
\$500 to \$999.....	300	287	7	—	—	6	—	6
\$1,000 to \$2,499.....	290	282	2	2	—	—	—	6
\$2,500 to \$4,999.....	122	122	—	—	—	—	—	—
\$5,000 and over.....	121	121	—	—	—	—	—	—
Gasoline and other petroleum fuel and oil for farm business.....	farms..... 4 338	3 137	1 184	205	158	714	107	17
	\$1,000..... 8 766	8 502	223	39	30	137	16	41
Farms with expenditures of—								
\$1 to \$99.....	582	138	444	69	55	269	51	—
\$100 to \$499.....	1 525	866	659	124	89	396	50	—
\$500 to \$999.....	711	636	71	12	13	40	6	4
\$1,000 to \$2,499.....	908	889	10	—	1	9	—	9
\$2,500 to \$4,999.....	345	342	—	—	—	—	—	3
\$5,000 and over.....	267	266	—	—	—	—	—	1
Hired farm labor.....	farms..... 2 220	1 913	294	50	40	160	44	13
	\$1,000..... 31 981	31 561	139	42	13	63	21	281
Farms with expenditures of—								
\$1 to \$99.....	125	48	77	14	12	43	8	—
\$100 to \$499.....	331	191	140	18	15	81	26	—
\$500 to \$999.....	232	187	45	5	11	24	5	—
\$1,000 to \$2,499.....	381	363	18	6	2	7	3	—
\$2,500 to \$4,999.....	281	267	14	7	—	5	2	—
\$5,000 and over.....	870	857	—	—	—	—	—	13

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

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
Production Expenses—Continued								
Contract labor	farms... 234	174	60	9	10	33	8	—
	\$1,000... 896	876	21	2	5	9	5	—
Farms with expenditures of—								
\$1 to \$99	7	1	6	2	1	3	—	—
\$100 to \$499	82	44	38	6	6	22	4	—
\$500 to \$999	39	28	11	1	1	7	2	—
\$1,000 to \$2,499	45	40	5	—	2	1	2	—
\$2,500 to \$4,999	23	23	—	—	—	—	—	—
\$5,000 and over	38	38	—	—	—	—	—	—
Machine hire and customwork	farms... 1 018	769	247	28	33	158	28	2
	\$1,000... 990	934	52	5	5	35	6	5
Farms with expenditures of—								
\$1 to \$99	254	140	114	17	15	69	13	—
\$100 to \$499	375	271	103	9	17	65	12	1
\$500 to \$999	174	149	25	1	—	21	3	—
\$1,000 to \$2,499	135	131	4	1	1	2	—	—
\$2,500 to \$4,999	45	43	—	—	—	1	—	1
\$5,000 and over	35	35	—	—	—	—	—	—
Other production expenses	farms... 4 187	3 177	993	163	121	624	85	17
	\$1,000... 48 798	47 790	847	173	92	518	64	160
Farms with expenditures of—								
\$1 to \$99	75	13	62	5	13	39	5	—
\$100 to \$499	528	123	405	57	47	258	43	—
\$500 to \$999	376	186	190	31	24	118	17	—
\$1,000 to \$2,499	849	571	274	58	31	171	14	4
\$2,500 to \$4,999	630	569	59	10	6	38	5	2
\$5,000 and over	1 729	1 715	3	2	—	—	1	11
Farm-Related Income and Expenses								
Farm-related income	farms... 1 011	690	320	43	41	204	32	1
	\$1,000... 2 564	2 176	387	99	27	227	34	1
Farms with farm-related income of—								
\$1 to \$499	498	310	188	20	27	119	22	—
\$500 to \$999	140	103	37	5	4	26	2	—
\$1,000 to \$1,999	146	97	48	4	9	31	4	1
\$2,000 to \$2,999	63	48	15	5	—	9	1	—
\$3,000 to \$4,999	60	45	15	5	1	9	—	—
\$5,000 and over	104	87	17	4	—	10	3	—
Customwork and other agricultural services	farms... 386	263	123	25	14	75	9	—
	\$1,000... 1 307	1 078	228	69	11	137	11	—
Recreational services	farms... 51	29	22	4	—	18	—	—
	\$1,000... 253	205	48	12	—	36	—	—
Government farm programs	farms... 402	306	95	7	16	62	10	1
	\$1,000... 209	181	27	6	3	15	2	1
Rent of farmland or from lease or sale of allotments	farms... 222	140	82	11	12	46	13	—
	\$1,000... 225	180	44	4	7	28	5	—
Other farm-related sources	farms... 153	119	34	6	3	20	5	—
	\$1,000... 571	531	40	8	5	11	16	—
Expenses for farm-related income sources	farms... 269	176	92	20	10	53	9	1
	\$1,000... 963	773	189	67	8	85	29	1
Selected Machinery and Equipment								
Automobiles	farms... 3 044	2 237	803	130	103	485	85	4
	number... 4 184	3 111	1 065	167	125	668	105	8
Motortrucks, including pickups	farms... 3 643	2 732	894	146	102	574	72	17
	number... 7 710	6 464	1 180	193	134	762	91	66
Tractors, excluding garden tractors and motor tillers	farms... 3 742	2 699	1 026	172	135	618	101	17
	number... 9 341	7 601	1 643	257	212	1 027	147	97
Wheeltractors, excluding garden tractors and motor tillers	farms... 3 675	2 651	1 007	166	135	605	101	17
	number... 8 630	7 012	1 529	233	199	960	137	89
Crawler tractors	farms... 595	488	100	18	13	60	9	7
	number... 711	589	114	24	13	67	10	8
Grain and bean combines, self-propelled	farms... 23	22	1	1	—	—	—	—
	number... 35	34	1	1	—	—	—	—
Cornpickers, corn heads, and picker-shellers	farms... 162	142	17	2	—	15	—	3
	number... 197	173	19	3	—	16	—	5
Corn heads for combines	farms... 87	82	2	—	—	1	—	3
	number... 103	97	2	1	—	1	—	4
Other cornpickers and picker-shellers	farms... 83	67	15	1	—	14	—	1
	number... 94	76	17	2	—	15	—	1
Mower conditioners	farms... 952	744	196	21	29	131	15	12
	number... 1 048	822	212	24	31	140	17	14
Pickup balers	farms... 1 539	1 165	360	49	54	229	28	14
	number... 1 600	1 216	363	49	54	232	28	21
Windrowers, pull and self-propelled	farms... 487	365	120	9	23	75	13	2
	number... 524	391	129	11	24	80	14	4
Field forage harvesters, shear bar or flywheel type	farms... 775	702	61	12	10	35	4	12
	number... 923	841	63	13	10	36	4	19
Estimated market value of all machinery and equipment	farms... 4 290	3 057	1 216	205	154	736	121	17
	\$1,000... 84 637	72 708	11 137	1 619	1 503	6 983	1 032	792
Farms by value of machinery and equipment:								
\$1 to \$999	45	21	24	2	1	17	4	—
\$1,000 to \$4,999	784	416	368	85	49	209	25	—
\$5,000 to \$9,999	926	504	422	66	38	260	58	—
\$10,000 to \$19,999	1 081	798	281	52	52	165	25	2
\$20,000 to \$29,999	654	559	91	7	10	65	9	4
\$30,000 to \$49,999	487	456	25	4	4	17	—	6
\$50,000 and over	313	303	5	2	—	3	—	5

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

All Farms	Farms with sales under \$2,500							Abnormal forms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves.....farms.....	1 994	1 409	571	97	68	380	26	14
.....number.....	103 938	96 204	6 396	1 398	1 108	3 638	252	1 338
Farms with—								
1 to 4.....	257	103	154	15	12	121	6	—
5 to 9.....	228	60	168	27	11	120	10	—
10 to 19.....	291	134	157	34	23	94	6	—
20 and over.....	1 218	1 112	92	21	22	45	4	14
Cows and heifers that had calved.....farms.....	1 730	1 274	442	78	49	293	22	14
.....number.....	62 978	59 352	2 881	609	406	1 784	82	745
Farms with—								
1 to 4.....	379	160	219	32	24	151	12	—
5 to 9.....	213	71	141	28	11	92	10	—
10 to 19.....	198	140	58	12	10	36	—	—
20 and over.....	940	903	24	6	4	14	—	13
Beef cows.....farms.....	759	402	351	56	33	246	16	6
.....number.....	7 650	5 161	2 418	486	338	1 534	60	71
Milk cows.....farms.....	1 239	1 058	168	40	24	95	9	13
.....number.....	55 328	54 191	463	123	68	250	22	674
Hogs and pigs.....farms.....	465	313	145	26	7	106	6	7
.....number.....	43 229	41 968	827	175	15	587	50	434
Farms with—								
1 to 4.....	228	115	113	20	7	82	4	—
5 to 9.....	47	33	14	—	—	13	1	—
10 to 24.....	43	29	11	5	—	6	—	3
25 and over.....	147	136	7	1	—	5	1	4
Litters of pigs farrowed between December 1 of preceding year and November 30.....farms.....	206	167	32	6	3	22	1	7
.....number.....	7 191	7 016	108	21	8	67	12	67
Farms by litters farrowed:								
1 litter.....	33	23	9	—	—	9	—	1
2 to 4 litters.....	43	29	12	3	3	6	—	2
5 to 9 litters.....	27	16	9	3	—	6	—	2
10 to 19 litters.....	24	21	2	—	—	1	1	1
20 litters and over.....	79	78	—	—	—	—	—	1
Sheep and lambs.....farms.....	264	98	160	30	10	109	11	6
.....number.....	5 896	2 696	3 046	859	466	1 647	74	154
Farms with—								
1.....	24	8	16	1	—	13	2	—
2 to 4.....	55	25	29	4	3	17	5	—
5 to 9.....	47	13	33	9	1	22	1	1
10 to 24.....	80	30	48	8	2	35	3	2
25 and over.....	58	22	34	8	4	22	—	2
Horses and ponies.....farms.....	710	370	337	42	23	244	28	3
.....number.....	4 687	3 375	1 297	171	64	954	108	15
Farms with—								
1.....	178	75	102	17	8	72	5	1
2 to 4.....	280	150	130	13	10	93	14	—
5 to 9.....	139	60	77	5	5	59	8	2
10 to 24.....	76	48	28	7	—	20	1	—
25 and over.....	37	37	—	—	—	—	—	—
Chickens 3 months old or older.....farms.....	577	339	230	52	13	158	7	8
.....number.....	1 956 434	1 936 943	10 061	3 377	522	5 652	510	9 430
Farms with—								
1 to 99.....	348	147	201	38	11	147	5	—
100 to 399.....	76	46	29	14	2	11	2	1
400 to 1,599.....	48	44	—	—	—	—	—	4
1,600 and over.....	105	102	—	—	—	—	—	3
Hens and pullets of laying age.....farms.....	558	332	218	51	13	147	7	8
.....number.....	1 682 941	1 665 358	8 663	2 855	520	4 778	510	8 920
Broilers and other meat-type chickens.....farms.....	41	23	16	2	1	13	—	2
.....number.....	40 850	39 153	797	400	56	341	—	900
Other livestock and poultry.....farms.....	415	203	205	40	9	147	9	7
Livestock and poultry sold:								
Cattle and calves.....farms.....	1 745	1 333	398	77	60	243	18	14
.....number.....	48 032	45 244	2 222	506	376	1 241	99	566
Hogs and pigs.....farms.....	309	240	62	10	5	46	1	7
Feeder pigs sold.....farms.....	52 681	51 642	551	107	68	370	6	488
.....number.....	86	62	21	6	1	14	—	3
Sheep and lambs.....farms.....	11 531	11 172	276	76	18	182	—	83
.....number.....	164	63	96	15	6	70	5	5
Horses and ponies.....farms.....	153	99	54	7	2	42	3	—
.....number.....	989	886	103	20	4	72	7	—
Chickens 3 months old or older.....farms.....	258	212	39	18	—	20	1	7
.....number.....	1 943 276	1 929 431	6 721	5 068	—	1 561	92	7 124
Hens and pullets of laying age.....farms.....	244	203	34	14	—	19	1	7
.....number.....	1 413 496	1 400 045	6 527	5 064	—	1 371	92	6 924
Broilers and other meat-type chickens.....farms.....	31	22	7	—	—	6	1	2
.....number.....	301 430	299 871	559	—	—	521	38	1 000
Other livestock and poultry.....farms.....	205	103	98	22	—	75	1	4
Crops Harvested								
Field corn for all purposes.....farms.....	999	877	109	21	15	60	13	13
Farms with—								
1 to 4 acres.....	102	42	60	12	7	34	7	—
5 to 14 acres.....	264	217	43	9	5	24	5	4
15 to 24 acres.....	169	162	3	—	1	1	—	4
25 acres and over.....	464	456	3	—	2	1	—	5
For grain or seed.....farms.....	138	108	30	8	4	18	—	—
.....acres.....	3 022	2 955	67	22	10	35	—	—
Cut for silage, green chop, or dry fodder, or hogged or grazed.....farms.....	232 727	228 148	4 579	1 182	768	2 629	—	—
.....acres.....	895	800	82	13	11	45	13	13
.....acres.....	34 387	33 389	547	87	118	270	72	451

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

All Farms	Farms with sales under \$2,500							Abnormal farms
	Total	Farms with sales of \$2,500 and over	Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup..... farms..	31	23	8	1	1	4	2	--
Farms with—								
1 to 4 acres.....	8	6	2	--	--	2	--	--
5 to 14 acres.....	16	14	2	--	--	1	1	--
15 to 24 acres.....	2	1	1	--	--	--	1	--
25 acres and over.....	5	2	3	1	1	1	--	--
For grain or seed..... farms..	--	--	--	--	--	--	--	--
acres..	--	--	--	--	--	--	--	--
bushels..	--	--	--	--	--	--	--	--
Cut for silage, green chop, dry forage or hay, or hogged or grazed..... farms..	31	23	8	1	1	4	2	--
acres..	322	203	119	25	30	37	27	--
Wheat for grain..... farms..	7	6	1	--	1	--	--	--
acres..	41	40	1	--	1	--	--	--
bushels..	1 420	1 390	30	--	30	--	--	--
Farms with—								
1 to 4 acres.....	4	3	1	--	1	--	--	--
5 to 14 acres.....	3	3	--	--	--	--	--	--
15 to 24 acres.....	--	--	--	--	--	--	--	--
25 acres and over.....	--	--	--	--	--	--	--	--
Other small grains for grain..... farms..	47	38	9	2	2	5	--	--
acres..	530	492	38	7	22	9	--	--
Farms with—								
1 to 4 acres.....	16	10	6	1	1	4	--	--
5 to 14 acres.....	18	16	2	1	--	1	--	--
15 to 24 acres.....	6	5	1	--	1	--	--	--
25 acres and over.....	7	7	--	--	--	--	--	--
Soybeans for beans..... farms..	--	--	--	--	--	--	--	--
acres..	--	--	--	--	--	--	--	--
bushels..	--	--	--	--	--	--	--	--
Farms with—								
1 to 4 acres.....	--	--	--	--	--	--	--	--
5 to 14 acres.....	--	--	--	--	--	--	--	--
15 to 24 acres.....	--	--	--	--	--	--	--	--
25 acres and over.....	--	--	--	--	--	--	--	--
Hay and grass silage, excluding sorghum hay (see text)..... farms..	2 191	1 464	711	114	96	438	63	16
acres..	110 327	94 114	14 648	2 591	2 112	8 637	1 308	1 565
tons..	225 714	201 372	20 863	3 767	3 257	11 998	1 841	3 479
Farms with—								
1 to 4 acres.....	94	38	56	10	7	36	3	--
5 to 14 acres.....	377	138	239	31	23	165	20	--
15 to 24 acres.....	340	151	188	29	32	104	23	1
25 to 49 acres.....	608	422	181	35	29	104	13	5
50 acres and over.....	772	715	47	9	5	29	4	10
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..	51	48	3	1	2	--	--	--
acres..	1 568	1 563	5	2	3	--	--	--
pounds..	2 604 070	2 596 855	7 215	3 015	4 200	--	--	--
Farms with—								
0.1 to 0.4 acres.....	--	--	--	--	--	--	--	--
0.5 to 0.9 acres.....	--	--	--	--	--	--	--	--
1.0 to 1.4 acres.....	2	1	1	--	1	--	--	--
1.5 to 1.9 acres.....	2	1	1	--	1	--	--	--
2.0 to 4.9 acres.....	20	19	1	1	--	--	--	--
5.0 acres and over.....	27	27	--	--	--	--	--	--
Irish potatoes..... farms..	226	163	57	13	9	33	2	6
acres..	4 266	4 180	85	26	6	32	(Z)	22
hundredweight..	837 696	827 336	8 180	2 952	777	4 359	92	2 180
Farms with—								
0.1 to 0.9 acres.....	67	38	27	--	6	19	2	2
1.0 to 2.9 acres.....	61	36	22	8	3	11	--	3
3.0 to 4.9 acres.....	26	18	8	5	--	3	--	--
5.0 acres and over.....	72	71	--	--	--	--	--	1
Sweetpotatoes..... farms..	--	--	--	--	--	--	--	--
acres..	--	--	--	--	--	--	--	--
bushels..	--	--	--	--	--	--	--	--
Farms with—								
0.1 to 0.9 acres.....	--	--	--	--	--	--	--	--
1.0 to 2.9 acres.....	--	--	--	--	--	--	--	--
3.0 to 4.9 acres.....	--	--	--	--	--	--	--	--
5.0 acres and over.....	--	--	--	--	--	--	--	--
Vegetables, sweet corn, or melons for sale..... farms..	931	682	240	48	31	147	14	9
acres..	15 422	14 731	606	148	69	350	39	85
Farms with—								
0.1 to 0.9 acres.....	61	22	39	10	7	19	3	--
1.0 to 2.9 acres.....	190	73	116	16	15	80	5	1
3.0 to 4.9 acres.....	124	76	45	11	5	26	3	3
5.0 to 9.9 acres.....	169	130	36	9	4	20	3	3
10.0 acres and over.....	387	381	4	2	--	2	--	2

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

All Farms	Total	Farms with sales of \$2,500 and over	Farms with sales under \$2,500				Abnormal farms	
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years		65 years and over
Crops Harvested—Continued								
Berries for sale	656	487	167	25	26	91	25	2
farms				42	37	204	51	(Z)
acres	10 754	10 422	333					
Farms with—								
0.1 to 0.9 acres	132	76	54	12	9	28	5	2
1.0 to 2.9 acres	125	60	65	8	15	31	11	—
3.0 to 4.9 acres	97	63	34	3	1	21	9	—
5.0 acres and over	302	288	14	2	1	11	—	—
Land in orchards	366	249	112	14	17	73	8	5
farms				36	57	239	45	77
acres	9 366	8 913	377					
Farms with—								
0.1 to 0.9 acres	30	7	23	1	1	20	1	—
1.0 to 2.9 acres	76	29	46	9	8	27	2	—
3.0 to 4.9 acres	34	18	14	—	3	10	1	2
5.0 to 9.9 acres	63	44	18	4	4	8	2	1
10.0 acres and over	163	151	11	—	1	8	2	1
All other crops	711	577	127	24	8	73	22	7
farms				32	15	128	82	6
acres	3 852	3 589	257					
Farms with—								
0.1 to 0.9 acres	269	252	16	2	1	13	—	1
1.0 to 2.9 acres	255	170	79	21	6	42	10	6
3.0 to 4.9 acres	54	40	14	1	—	6	7	—
5.0 to 9.9 acres	66	52	14	—	1	12	1	—
10.0 to 14.9 acres	21	17	4	—	—	—	—	—
15.0 to 24.9 acres	18	18	—	—	—	—	—	—
25.0 acres and over	28	28	—	—	—	—	—	—
Greenhouse products under glass or other protection	445	418	22	4	1	14	3	5
farms								
square feet	10 056 182	10 007 774	15 208	3 780	750	9 574	1 104	33 200

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 With Sales of \$2,500 and Over	1974	1969	1964
Farms	3 185	3 665	5 153	Land in Farms According to Use—Con.			
Land in farms	496 050	536 539	714 563	Total cropland—Continued			
Average size of farm	156	146	139	Cropland in cultivated summer fallow	61	94	(NA)
Value of land and buildings	479 176	309 134	269 178	farms	1 448	2 318	(NA)
Average per farm	150 448	84 347	52 237	acres	258	402	732
Average per acre	966	576	377	acres	4 503	7 446	15 457
Land in Farms According to Use				Total woodland	1 810	2 140	3 259
Total cropland	2 957	3 312	(NA)	farms	188 792	216 848	307 765
farms	221 873	234 722	289 929	acres	619	884	1 084
acres	2 874	3 147	4 188	Woodland pastured	33 658	64 422	68 806
Harvested cropland	168 942	165 035	203 163	farms	1 513	1 702	2 812
farms				acres	155 134	152 426	238 959
Farms by acres harvested:				Pastureland and rangeland, other than cropland and woodland pasture	552	741	1 146
1 to 49 acres	1 742	2 020	2 671	farms	33 240	36 502	56 999
50 to 99 acres	626	674	999	acres	287	410	387
100 to 199 acres	368	330	415	Improved pastureland and rangeland	13 112	14 396	8 825
200 to 499 acres	119	108	94	farms	329	491	(NA)
500 to 999 acres	14	13	7	acres	20 128	22 106	48 174
1,000 acres and over	5	2	2	Other land (see text)	2 168	2 250	4 298
1,000 to 1,999 acres	4	2	(NA)	farms	52 145	48 467	59 809
2,000 acres and over	1	—	(NA)	acres	750	774	875
Cropland used only for pasture or grazing	1 014	1 363	1 773	Irrigated land	17 887	18 081	22 695
farms	43 669	55 694	64 240	farms	1 547	2 017	(NA)
acres	148	159	272	acres	110 567	156 618	190 045
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2 175	3 528	3 581	Total pastureland, all types			
farms	76	84	361	farms			
acres	1 136	701	3 488	acres			

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			1974			1974			
	1974	1969	1964	Acres in farms	Farms with harvested cropland		Farms with irrigated land			
					Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of \$2,500 and over	3 185	3 665	5 153	496 050	2 874	480 191	168 942	750	91 536	17 887
Farms with—										
1 to 9 acres	396	496	819	1 510	308	1 241	722	123	572	278
10 to 49 acres	746	879	1 229	18 353	627	15 555	7 802	256	6 134	2 337
50 to 69 acres	251	260	386	14 555	213	12 462	6 291	71	4 026	1 315
70 to 99 acres	266	309	438	22 054	245	20 348	8 316	62	5 041	1 233
100 to 139 acres	354	403	566	41 305	337	39 300	17 989	83	9 696	2 381
140 to 179 acres	262	336	404	40 741	252	39 209	15 811	38	5 865	1 338
180 to 219 acres	204	234	311	40 159	198	38 976	15 576	29	5 723	1 292
220 to 259 acres	161	174	212	38 750	157	37 822	13 198	21	5 073	679
260 to 499 acres	387	416	591	135 316	380	132 571	44 939	41	14 135	2 560
500 to 999 acres	131	124	163	83 130	130	82 530	23 592	19	11 965	1 448
1,000 to 1,999 acres	19	29	26	24 228	19	24 228	7 823	4	4 672	580
2,000 acres and over	8	5	8	35 949	8	35 949	6 883	3	18 634	2 446
5,000 acres and over	2	(NA)	(NA)	(D)	2	(D)	1 576	1	(D)	1 583

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Farms irrigated in census year	farms	750	774	Estimated quantity of irrigation water applied	acre-feet	15 506	16 983
Proportion of farms	percent	23.5	21.1	Average per acre irrigated	acre-feet	0.9	0.9
Total land irrigated	acres	17 887	18 081	Method of irrigation:			
Average per farm	acres	23.8	23.3	Furrows or ditches	farms	45	68
Irrigated farms by acres irrigated:				Flooding	acres	1 343	977
1 to 9 acres	farms	366	359		farms	54	122
10 to 49 acres	acres	1 302	1 420	Self-propelled sprinkler systems	acres	2 755	4 419
50 to 99 acres	farms	304	341		farms	151	688
100 to 199 acres	acres	6 820	6 972	Other sprinkler systems	acres	2 997	13 211
200 to 499 acres	farms	52	51		farms	552	
500 to 999 acres	acres	3 693	3 330	Subirrigation	acres	11 611	
100 to 199 acres	farms	20	14		farms	8	10
200 to 499 acres	acres	2 543	1 955	Land in irrigated farms	acres	91 536	94 177
500 to 999 acres	farms	6	6	Cropland	acres	30 316	30 184
1,000 acres and over	acres	1 583	(D)	Harvested cropland	acres	26 678	25 612
	farms	1	(D)	Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	18	(X)
	acres	1	(D)		acres irrigated	301	(X)
Cropland irrigated	farms	750	774	Farms with artificial drainage	farms	430	720
Harvested cropland irrigated	acres	17 886	18 081	Proportion of farms	percent	13.5	19.6
	farms	749	769	Land in farms with drainage	acres	107 617	162 107
Cropland pasture irrigated	acres	17 547	17 832	Land drained	acres	15 848	19 958
	farms	9	7	Average per farm	acres	36.9	27.7
Other cropland irrigated	acres	120	90	Land drained by systems installed in census year	farms	65	43
	farms	13	22		acres	718	611
Improved pastureland and rangeland irrigated	acres	219	159	Artificial ponds, pits, reservoirs, and earthen tanks	farms	750	(NA)
	farms	1	-		number	1 878	(NA)
	acres	1	-		acres	3 400	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	farms	2 522	2 916	Total chemical costs, including fertilizer and lime—Continued			
	\$1,000	8 288	5 396	Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Commercial fertilizer	farms	2 433	2 544	Insects on hay crops	farms	51	50
	acres on which used	118 963	122 231		acres on which used	3 293	1 171
Dry fertilizer	\$1,000	5 587	3 290		\$1,000	22	6
	farms	2 189	2 481	Insects on other crops	farms	872	1 050
	tons	35 516	38 019		acres on which used	34 878	34 575
Farms by tons used:				Nematodes in crops	\$1,000	1 034	869
1 to 49 tons	farms	2 047	2 340		farms	55	82
50 to 99 tons	acres	101	93		acres on which used	1 791	953
100 to 199 tons	farms	23	34		\$1,000	180	51
200 to 499 tons	acres	14	10	Diseases in crops and orchards	farms	315	342
500 to 999 tons	farms	3	3		acres on which used	12 958	12 400
1,000 tons and over	acres	-	1		\$1,000	415	296
Liquid fertilizer	farms	364	330	Weeds or grass in crops	farms	982	1 129
	tons	2 733	2 519		acres on which used	40 134	35 252
Farms by tons used:					\$1,000	529	436
1 to 9 tons	farms	279	250	Weeds or brush in pasture	farms	16	30
10 to 49 tons	acres	73	74		acres on which used	277	736
50 to 99 tons	farms	11	5		\$1,000	2	2
100 to 199 tons	acres	1	1	Weeds on other land	farms	61	(NA)
200 to 499 tons	farms	-	-		acres on which used	663	(NA)
500 tons and over	acres	-	-		\$1,000	14	(NA)
Lime	farms	606	990	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	62	99
	acres on which used	15 612	20 520		acres on which used	2 393	3 287
	tons	23 979	32 738		\$1,000	33	35
	\$1,000	347	312	Insect control on livestock and poultry	farms	235	668
Farms by tons used:					\$1,000	39	53
1 to 49 tons	farms	446	802	Other chemicals (see text)	farms	321	(NA)
50 to 99 tons	acres	90	128		\$1,000	85	(NA)
100 to 199 tons	farms	58	49				
200 to 499 tons	acres	11	9				
500 to 999 tons	farms	1	1				
1,000 tons and over	acres	-	1				

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text				Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—					Farms by type of organization—Continued				
All farm operators	3 185	17	3 665	5 153	Other	23	(NA)	31	(NA)
Harvested cropland	496 050	1 120	536 539	714 563	farms	13 037	(NA)	5 524	(NA)
acres	2 874	14	3 147	4 188	acres				
acres	168 942	395	165 035	203 163	Farm operators by age group: ¹				
Full owners	1 943	14	2 291	3 185	Under 25 years	39	3	47	43
acres	220 264	1 072	247 628	(NA)	25 to 34 years	205	1	203	347
Harvested cropland	1 678	11	1 818	(NA)	35 to 44 years	416	—	654	1 055
acres	54 542	349	56 478	(NA)	45 to 54 years	760	4	1 089	1 518
Part owners	1 021	—	1 159	1 613	55 to 64 years	859	5	1 051	1 294
acres	249 606	—	269 719	(NA)	65 years and over	590	4	641	896
Harvested cropland	1 010	—	1 141	(NA)	Average age	54.2	50.9	53.0	(NA)
acres	103 304	—	99 312	(NA)	Farm operators by place of residence: ¹				
Tenants	221	3	215	241	On farm operated	2 133	6	2 872	4 388
acres	26 180	48	19 192	(NA)	On another farm	36	—	—	—
Harvested cropland	186	3	188	(NA)	In a rural area, not on a farm	159	1	510	577
acres	11 096	46	9 245	(NA)	In a city, town, or urban area	182	2	—	—
Percent of tenancy	6.9	17.6	5.8	4.6	Farm operators reporting days of work off farm: ¹				
Farms by type of organization:					1 to 49 days	894	4	1 303	1 568
Individual or family	2 612	17	3 082	(NA)	50 to 99 days	125	—	217	277
acres	360 299	1 120	396 829	(NA)	100 to 149 days	84	—	123	158
Partnership	257	—	356	(NA)	150 to 199 days	70	2	251	249
acres	51 085	—	64 697	(NA)	200 days and over	131	—	712	884
Corporation, including family corporations	293	(NA)	196	(NA)	Farm operators by principal occupation: ¹				
acres	71 629	(NA)	69 489	(NA)	Farming	2 169	13	(NA)	(NA)
					Other than farming	700	4	(NA)	(NA)

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

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

Farms With Sales of \$2,500 and Over	1974	1969	Farms With Sales of \$2,500 and Over	1974	1969
Market value of agricultural products sold (see text)	farms	3 185	3 665	Farm sales by commodity or commodity group—Continued	
\$1,000	177 112	134 896	Crops, including nursery products and hay—Continued		
dollars	55 608	36 806	Cotton and cottonseed	\$1,000	—
Farms by value of agricultural products sold:			Field seeds, hay, forage, and silage	farms	658
Under \$2,500 (see text)	59	130	\$1,000	4 136	609
\$2,500 to \$4,999	444	481	farms	151	1 792
\$5,000 to \$7,499	281	338	Other field crops	\$1,000	3 330
\$7,500 to \$9,999	217	262	farms	673	2 163
\$10,000 to \$14,999	305	452	Vegetables, sweet corn, and melons	\$1,000	3 330
\$15,000 to \$19,999	230	348	farms	673	682
\$20,000 to \$29,999	383	542	\$1,000	10 200	7 461
\$30,000 to \$39,999	244	338	farms	655	679
\$40,000 to \$59,999	356	311	Fruits, nuts, and berries	\$1,000	20 542
\$60,000 and over	666	463	farms	563	17 672
\$60,000 to \$79,999	195	156	\$1,000	36 933	511
\$80,000 to \$99,999	127	92	Nursery and greenhouse products	farms	355
\$100,000 and over	344	215	\$1,000	679	263
\$100,000 to \$199,999	211	136	Forest products sold	farms	355
\$200,000 to \$499,999	86	59	\$1,000	679	381
\$500,000 and over	47	20	Livestock, poultry, and their products sold	farms	1 729
Farm sales by commodity or commodity group:			\$1,000	91 086	2 213
Crops, including nursery products and hay	farms	2 156	2 164	farms	294
Grains	\$1,000	85 347	60 495	Poultry and poultry products	\$1,000
farms	59	45	23 977	farms	955
\$1,000	281	99	Dairy products	\$1,000	
farms	48	72	farms	50 396	
\$1,000	9 925	11 289	Cattle and calves	farms	
			\$1,000	1 333	
			farms	7 405	
			\$1,000	71	
			farms	74	
			\$1,000	240	
			farms	3 346	
			\$1,000	153	
			farms	5 888	
			\$1,000		

¹Includes goats and mohair sold.

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

Farms With Sales of \$2,500 and Over		1974	1969	Farms With Sales of \$2,500 and Over		1974
Income from farm-related sources before taxes and expenses—farms		690	(NA)	Total family income from off-farm sources ¹ —farms		1 761
	\$1,000	2 176	(NA)		\$1,000	17 866
Farms by total farm related income:				Farms by family off-farm income:		
\$1 to \$249		188	(NA)	\$1 to \$249		61
\$250 to \$499		122	(NA)	\$250 to \$499		46
\$500 to \$999		103	(NA)	\$500 to \$999		85
\$1,000 to \$4,999		190	(NA)	\$1,000 to \$4,999		521
\$5,000 to \$9,999		36	(NA)	\$5,000 to \$9,999		430
\$10,000 to \$19,999		27	(NA)	\$10,000 to \$19,999		438
\$20,000 to \$29,999		14	(NA)	\$20,000 to \$29,999		107
\$30,000 and over		10	(NA)	\$30,000 and over		73
Customwork and other agricultural services—farms		263	276	Nonfarm business, other than farm-related ¹ —farms		352
	\$1,000	1 078	998		\$1,000	3 902
Farms with income of—				Farms with income of—		
\$1 to \$249		66	80	\$1 to \$249		13
\$250 to \$499		36	30	\$250 to \$499		6
\$500 to \$999		31	43	\$500 to \$999		17
\$1,000 to \$4,999		81	76	\$1,000 to \$4,999		87
\$5,000 to \$9,999		13	19	\$5,000 to \$9,999		97
\$10,000 and over		36	28	\$10,000 to \$19,999		87
Recreational services—farms		29	46	\$20,000 and over		45
	\$1,000	205	169	Cash wages, salaries, commissions, and tips ¹ —farms		988
Farms with income of—					\$1,000	8 584
\$1 to \$249		10	7	Farms with income of—		
\$250 to \$499		1	4	\$1 to \$249		31
\$500 to \$999		3	5	\$250 to \$499		53
\$1,000 to \$4,999		6	19	\$500 to \$999		54
\$5,000 to \$9,999		4	6	\$1,000 to \$4,999		230
\$10,000 and over		5	5	\$5,000 to \$9,999		254
Government farm programs—farms		306	661	\$10,000 to \$19,999		292
	\$1,000	181	231	\$20,000 and over		74
Farms with income of—				Interest, dividends, or royalties ¹ —farms		997
\$1 to \$249		129	384		\$1,000	3 616
\$250 to \$499		74	154	Farms with income of—		
\$500 to \$999		51	75	\$1 to \$249		197
\$1,000 to \$4,999		50	45	\$250 to \$499		106
\$5,000 to \$9,999		1	3	\$500 to \$999		201
\$10,000 and over		1	-	\$1,000 to \$4,999		371
Rent of farmland or from lease or sale of allotments—farms		140	(NA)	\$5,000 to \$9,999		67
	\$1,000	180	(NA)	\$10,000 and over		55
Farms with income of—				Federal Social Security, pensions, retirement pay, etc. ¹ —farms		365
\$1 to \$249		46	(NA)		\$1,000	1 209
\$250 to \$499		31	(NA)	Farms with income of—		
\$500 to \$999		25	(NA)	\$1 to \$249		5
\$1,000 to \$4,999		28	(NA)	\$250 to \$499		17
\$5,000 to \$9,999		6	(NA)	\$500 to \$999		39
\$10,000 and over		4	(NA)	\$1,000 to \$4,999		232
Other farm-related sources—farms		119	(NA)	\$5,000 to \$9,999		57
	\$1,000	531	(NA)	\$10,000 and over		15
Farms with income of—				Rental income of nonfarm property ¹ —farms		214
\$1 to \$249		29	(NA)		\$1,000	556
\$250 to \$499		11	(NA)	Farms with income of—		
\$500 to \$999		21	(NA)	\$1 to \$249		22
\$1,000 to \$4,999		46	(NA)	\$250 to \$499		15
\$5,000 to \$9,999		6	(NA)	\$500 to \$999		43
\$10,000 and over		6	(NA)	\$1,000 to \$4,999		109
Expenses for farm-related income sources—farms		176	(NA)	\$5,000 to \$9,999		16
	\$1,000	773	(NA)	\$10,000 and over		9
Farms with income of—						
\$1 to \$249		49	(NA)			
\$250 to \$499		25	(NA)			
\$500 to \$999		24	(NA)			
\$1,000 to \$4,999		33	(NA)			
\$5,000 to \$9,999		19	(NA)			
\$10,000 and over		26	(NA)			

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

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Total farm production expenses—farms	3 185	(X)	3 665	5 149	Livestock and poultry purchased—Continued				
	\$1,000	(X)	152 067	110 632					
Farms with expenditures of—					Farms with expenditures of—Continued				
\$1 to \$1,999	195	259	171	(NA)	\$10,000 to \$14,999	71	833	53	63
\$2,000 to \$2,999	168	422	191	(NA)	\$15,000 to \$19,999	22	374	31	
\$3,000 to \$4,999	291	1 153	380	(NA)	\$20,000 to \$29,999	23	536	30	
\$5,000 to \$9,999	509	3 718	785	(NA)	\$30,000 to \$39,999	16	530	14	41
\$10,000 to \$19,999	601	8 610	863	(NA)	\$40,000 to \$49,999	11	501	9	
\$20,000 to \$39,999	561	16 384	698	(NA)	\$50,000 and over	30	3 225	16	
\$40,000 to \$49,999	168	7 486	143	(NA)					
\$50,000 and over	692	114 033	434	(NA)	Feed for livestock and poultry—farms	1 746	(X)	2 209	3 336
\$50,000 to \$59,999	144	7 865	(NA)	(NA)		(X)	39 636	26 050	30 015
\$60,000 to \$79,999	174	12 008	(NA)	(NA)	Farms with expenditures of—				
\$80,000 to \$99,999	102	9 149	(NA)	(NA)	\$1 to \$499	151	34	175	505
\$100,000 and over	272	85 011	(NA)	(NA)	\$500 to \$999	96	70	131	
Livestock and poultry purchased—farms	1 039	(X)	1 482	2 207	\$1,000 to \$4,999	427	1 153	699	1 141
	\$1,000	(X)	7 106	5 595	\$5,000 to \$9,999	252	1 844	518	875
Farms with expenditures of—					\$10,000 to \$14,999	196	2 412	284	488
\$1 to \$499	228	52	333	1 098	\$15,000 to \$19,999	163	2 789	136	
\$500 to \$999	129	89	230		\$20,000 to \$29,999	211	5 172	127	327
\$1,000 to \$4,999	380	878	603	858	\$30,000 to \$39,999	66	2 256	36	
\$5,000 to \$9,999	129	892	163	147	\$40,000 to \$49,999	53	2 292	30	
					\$50,000 and over	131	21 614	73	

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Commercially mixed formula feeds.....farms.....	1 654	(X)	2 095	3 108	Commercial fertilizer—Continued				
\$1,000.....	(X)	36 188	23 951	27 278	Farms with expenditures of—Continued				
Farms by tons purchased:					\$5,000 to \$9,999.....	165	1 119	81	(NA)
1 to 49 tons.....	773	(X)	819	1 323	\$10,000 to \$19,999.....	66	846	20	(NA)
50 to 99 tons.....	298	(X)	487	845	\$20,000 to \$29,999.....	11	271	7	(NA)
100 to 199 tons.....	337	(X)	456	554	\$30,000 and over.....	17	919		
200 to 499 tons.....	176	(X)	239	291	Lime.....farms.....	606	(X)	990	1 801
500 to 799 tons.....	36	(X)	46		\$1,000.....	(X)	347	312	(NA)
800 to 999 tons.....	3	(X)	10	100	Farms with expenditures of—				
1,000 tons and over.....	31	(X)	38		\$1 to \$99.....	148	6	274	(NA)
Farms with expenditures of—					\$100 to \$499.....	246	64	558	(NA)
\$1 to \$499.....	149	29	159	(NA)	\$500 to \$999.....	100	71	116	(NA)
\$500 to \$999.....	99	73	134	(NA)	\$1,000 to \$1,999.....	75	101	33	(NA)
\$1,000 to \$4,999.....	410	1 079	670	(NA)	\$2,000 to \$4,999.....	35	93	6	(NA)
\$5,000 to \$9,999.....	233	1 693	520	(NA)	\$5,000 and over.....	2	13	3	(NA)
\$10,000 to \$14,999.....	198	2 423	263	(NA)	Other agricultural chemicals, excluding lime				
\$15,000 to \$19,999.....	155	2 635	114	(NA)	and fertilizer (see text).....farms.....	1 796	(X)	2 155	(NA)
\$20,000 to \$29,999.....	190	4 607	111	(NA)	\$1,000.....	(X)	2 353	1 794	(NA)
\$30,000 to \$39,999.....	54	1 823			Farms with expenditures of—				
\$40,000 to \$49,999.....	50	2 174	124	(NA)	\$1 to \$99.....	436	19	697	(NA)
\$50,000 and over.....	116	19 652			\$100 to \$499.....	700	175	886	(NA)
Feed ingredients.....farms.....	296	(X)	154	(NA)	\$500 to \$999.....	246	168	223	(NA)
\$1,000.....	(X)	1 441	621	(NA)	\$1,000 to \$1,999.....	167	227	143	(NA)
Farms by tons purchased:					\$2,000 to \$4,999.....	141	448	130	(NA)
1 to 49 tons.....	262	(X)	109	(NA)	\$5,000 to \$9,999.....	58	405	50	(NA)
50 to 99 tons.....	12	(X)	16	(NA)	\$10,000 and over.....	48	911	26	(NA)
100 to 199 tons.....	10	(X)	18	(NA)	Gasoline and other petroleum fuel and oil for				
200 to 499 tons.....	7	(X)	6	(NA)	farm business.....farms.....	3 137	(X)	3 646	5 137
500 to 799 tons.....	1	(X)	5	(NA)	\$1,000.....	(X)	8 502	4 270	4 723
800 to 999 tons.....	—	(X)	—	(NA)	Farms with expenditures of—				
1,000 tons and over.....	4	(X)	—	(NA)	\$1 to \$499.....	1 004	259	1 569	2 705
Farms with expenditures of—					\$500 to \$999.....	636	456	1 075	1 283
\$1 to \$499.....	181	20	45	(NA)	\$1,000 to \$1,999.....	700	967	578	
\$500 to \$999.....	32	23	22	(NA)	\$2,000 to \$4,999.....	531	1 558	300	1 027
\$1,000 to \$1,999.....	31	30	30	(NA)	\$5,000 to \$9,999.....	160	1 039	80	
\$2,000 to \$4,999.....	22	69	23	(NA)	\$10,000 to \$19,999.....	56	739	44	123
\$5,000 to \$9,999.....	9	67	13	(NA)	\$20,000 and over.....	50	3 484		
\$10,000 to \$19,999.....	14	210	21	(NA)	Gasoline.....farms.....	3 092	(X)	3 597	5 006
\$20,000 and over.....	14	1 022			\$1,000.....	(X)	3 321	2 341	2 591
Whole grains.....farms.....	341	(X)	176	593	Farms with expenditures of—				
\$1,000.....	(X)	1 067	630	732	\$1 to \$499.....	1 279	308	2 069	(NA)
Farms by tons purchased:					\$500 to \$999.....	770	555	932	(NA)
1 to 49 tons.....	299	(X)	132	(NA)	\$1,000 to \$1,999.....	632	850	424	(NA)
50 to 99 tons.....	15	(X)	19	(NA)	\$2,000 to \$4,999.....	344	963	148	(NA)
100 to 199 tons.....	17	(X)	13	(NA)	\$5,000 to \$9,999.....	44	289		
200 to 499 tons.....	9	(X)	6	(NA)	\$10,000 and over.....	23	357	24	(NA)
500 to 799 tons.....	—	(X)	3	(NA)	Diesel oil.....farms.....	953	(X)	666	412
800 to 999 tons.....	1	(X)	1	(NA)	\$1,000.....	(X)	549	200	123
1,000 tons and over.....	—	(X)	2	(NA)	Farms with expenditures of—				
Farms with expenditures of—					\$1 to \$499.....	639	118	572	(NA)
\$1 to \$499.....	216	29	67	(NA)	\$500 to \$999.....	162	110	66	(NA)
\$500 to \$999.....	25	18	20	(NA)	\$1,000 to \$1,999.....	103	133	14	(NA)
\$1,000 to \$1,999.....	19	26	24	(NA)	\$2,000 to \$4,999.....	41	108	10	(NA)
\$2,000 to \$4,999.....	33	108	39	(NA)	\$5,000 to \$9,999.....	5	28		
\$5,000 to \$9,999.....	33	92	12	(NA)	\$10,000 and over.....	3	52	4	(NA)
\$10,000 to \$19,999.....	22	275			LP gas, butane, and propane.....farms.....	486	(X)	679	891
\$20,000 and over.....	13	519	14	(NA)	\$1,000.....	(X)	672	495	452
Hay, green chop, and silage.....farms.....	361	(X)	504	1 422	Farms with expenditures of—				
\$1,000.....	(X)	941	848	2 004	\$1 to \$99.....	99	6	236	(NA)
Farms by tons purchased:					\$100 to \$499.....	228	50	337	(NA)
1 to 49 tons.....	246	(X)	369	(NA)	\$500 to \$999.....	64	42	55	(NA)
50 to 99 tons.....	45	(X)	60	(NA)	\$1,000 to \$2,999.....	55	83	25	(NA)
100 to 199 tons.....	41	(X)	39	(NA)	\$3,000 to \$4,999.....	15	60		
200 to 499 tons.....	21	(X)	25	(NA)	\$5,000 and over.....	25	431	26	(NA)
500 to 799 tons.....	4	(X)	8	(NA)	Motor oil, grease, piped gas, kerosene, and				
800 to 999 tons.....	1	(X)	3	(NA)	fuel oil.....farms.....	3 135	(X)	3 645	5 137
1,000 tons and over.....	3	(X)	3	(NA)	\$1,000.....	(X)	3 960	1 234	1 557
Farms with expenditures of—					Farms with expenditures of—				
\$1 to \$499.....	111	24	211	(NA)	\$1 to \$99.....	1 495	67	2 246	(NA)
\$500 to \$999.....	58	41	93	(NA)	\$100 to \$499.....	1 191	242	1 045	(NA)
\$1,000 to \$1,999.....	68	97	82	(NA)	\$500 to \$999.....	207	144	154	(NA)
\$2,000 to \$4,999.....	73	223	77	(NA)	\$1,000 to \$2,999.....	115	187	113	(NA)
\$5,000 to \$9,999.....	28	187	28	(NA)	\$3,000 to \$4,999.....	40	148		
\$10,000 to \$19,999.....	20	263			\$5,000 and over.....	87	3 172	87	(NA)
\$20,000 and over.....	3	105	13	(NA)	Hired farm labor.....farms.....	1 913	(X)	2 632	3 534
Animal health cost for livestock and					\$1,000.....	(X)	31 561	25 887	24 527
poultry.....farms.....	1 228	(X)	(NA)	(NA)	Farms with expenditures of—				
\$1,000.....	(X)	750	(NA)	(NA)	\$1 to \$99.....	48	2	114	
Farms with expenditures of—					\$100 to \$499.....	191	52	412	758
\$1 to \$99.....	272	13	(NA)	(NA)	\$500 to \$999.....	187	132	299	502
\$100 to \$499.....	523	133	(NA)	(NA)	\$1,000 to \$2,999.....	363	610	536	667
\$500 to \$999.....	215	145	(NA)	(NA)	\$2,500 to \$4,999.....	267	962	429	562
\$1,000 to \$2,999.....	186	288	(NA)	(NA)	\$5,000 to \$9,999.....	275	1 911	357	493
\$3,000 to \$4,999.....	14	51	(NA)	(NA)	\$10,000 to \$19,999.....	281	3 881	240	300
\$5,000 and over.....	18	120	(NA)	(NA)	\$20,000 to \$29,999.....	119	2 866	98	
Seeds, bulbs, plants, and trees.....farms.....	1 874	(X)	2 084	3 268	\$30,000 to \$49,999.....	82	3 063	64	193
\$1,000.....	(X)	6 569	2 938	2 777	\$50,000 and over.....	100	18 083	83	59
Farms with expenditures of—					Contract labor.....farms.....	174	(X)	285	(NA)
\$1 to \$499.....	994	204	1 491	2 483	\$1,000.....	(X)	876	814	(NA)
\$500 to \$999.....	318	213	268	346	Farms with expenditures of—				
\$1,000 to \$4,999.....	400	803	227		\$1 to \$499.....	45	13	101	(NA)
\$5,000 to \$9,999.....	54	380	39	439	\$500 to \$999.....	28	18	69	(NA)
\$10,000 and over.....	108	4 969	59		\$1,000 to \$4,999.....	63	142	76	(NA)
Commercial fertilizer.....farms.....	2 432	(X)	2 733	3 694	\$5,000 to \$9,999.....	19	130	26	(NA)
\$1,000.....	(X)	5 587	3 290	3 633	\$10,000 to \$19,999.....	10	137	7	(NA)
Farms with expenditures of—					\$20,000 and over.....	9	436	6	(NA)
\$1 to \$499.....	920	182	1 407	(NA)					
\$500 to \$999.....	392	276	542	(NA)					
\$1,000 to \$4,999.....	861	1 973	676	(NA)					

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

Farms With Sales of \$2,500 and Over	1974		1969	1964	Farms With Sales of \$2,500 and Over	1974		1969	1964
	Farms	Expenses (\$1,000)				Farms	Expenses (\$1,000)		
Machine hire and customwork ¹ farms.....	769	(X)	1 069	1 634	All other production expenses—Continued Forms with expenditures of—				
\$1,000.....	(X)	934	840	795		\$1 to \$499.....	143	39	147	(NA)
Farms with expenditures of—					\$500 to \$999.....	190	139	267	(NA)
\$1 to \$499.....	411	79	704	1 178	\$1,000 to \$4,999.....	1 144	3 010	1 513	(NA)
\$500 to \$999.....	149	99	202	247	\$5,000 to \$9,999.....	617	4 400	853	(NA)
\$1,000 to \$4,999.....	174	343	144	195	\$10,000 and over.....	1 077	39 453	856	(NA)
\$5,000 to \$9,999.....	19	130	11	12	\$10,000 to \$19,999.....	530	7 337	(NA)	(NA)
\$10,000 and over.....	16	282	8	2	\$20,000 to \$29,999.....	232	5 482	(NA)	(NA)
All other production expenses..... farms.....	3 171	(X)	3 636	(NA)	\$30,000 to \$39,999.....	104	3 488	(NA)	(NA)
\$1,000.....	(X)	47 040	37 331	(NA)	\$40,000 to \$49,999.....	59	2 560	(NA)	(NA)
					\$50,000 and over.....	152	20 585	(NA)	(NA)

¹Data for 1964 includes contract labor.

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.....	1 913	2 632	3 534
workers.....	25 365	24 642	(NA)
amount paid, \$1,000.....	31 561	25 887	24 527
Workers and wages by number of days worked:			
150 days or more..... farms.....	1 032	1 244	2 034
workers.....	4 520	5 678	7 693
amount paid, \$1,000.....	22 764	(NA)	(NA)
Less than 150 days..... farms.....	1 487	2 174	(NA)
workers.....	20 845	18 964	(NA)
amount paid, \$1,000.....	8 797	(NA)	(NA)
25 to 149 days..... farms.....	917	(NA)	(NA)
workers.....	7 302	(NA)	(NA)
amount paid, \$1,000.....	6 858	(NA)	(NA)
Less than 25 days..... farms.....	993	(NA)	(NA)
workers.....	13 543	(NA)	(NA)
amount paid, \$1,000.....	1 940	(NA)	(NA)
Contract labor..... farms.....	174	285	(NA)
amount paid, \$1,000.....	876	814	(NA)
Farms reporting workers furnished by contractor..... farms.....	69	(NA)	(NA)
workers.....	612	(NA)	(NA)
amount paid, \$1,000.....	387	(NA)	(NA)
Corporations..... farms.....	293	(NA)	(NA)
With salaried officers reported..... farms.....	108	(NA)	(NA)
number of officers.....	222	(NA)	(NA)
amount paid, \$1,000.....	2 645	(NA)	(NA)

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

Farms With Sales of \$2,500 and Over	1974				1969				1964	
	Farms	Number	Manufactured 1970 to 1974		Farms	Number	Manufactured 1965 to 1969		Farms	Number
			Farms	Number			Farms	Number		
Automobiles.....	2 237	3 111	1 417	1 743	2 642	3 648	1 780	2 218	4 667	6 746
2 or 3.....	659	1 412	249	526	693	1 531	326	705	(NA)	(NA)
4 and over.....	33	154	12	61	43	211	18	77	(NA)	(NA)
Motortrucks, including pickups.....	2 732	6 464	1 336	1 934	3 107	6 712	1 438	2 220	4 258	8 548
2 or 3.....	1 113	2 587	256	568	1 677	5 282	402	1 184	(NA)	(NA)
4 and over.....	475	2 733	56	342						
Tractors, excluding garden tractors and motor tillers.....	2 699	7 601	983	1 418	2 903	7 421	1 161	1 937	4 008	9 221
2 or 3.....	1 293	3 138	259	563	1 537	3 708	412	921	2 092	5 005
4 and over.....	778	3 835	34	165	614	2 961	74	341	603	2 903
Wheel tractors, excluding garden tractors and motor tillers.....	2 651	7 012	964	1 354	2 837	6 846	1 128	1 838	3 943	8 543
Crawler tractors.....	488	589	49	64	499	575	96	99	597	678
Grain and bean combines, self-propelled only.....	22	34	6	11	27	30	6	6	11	11
Cornpickers, corn heads, and picker-shellers.....	142	173	27	29	160	201	73	85	69	70
Corn heads for combines.....	82	97	16	16	76	84	42	43	(NA)	(NA)
Other cornpickers and picker-shellers.....	67	76	12	13	88	117	33	42	(NA)	(NA)
Mower conditioners.....	744	822	365	376	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	1 165	1 216	326	330	1 277	1 346	458	479	1 863	1 924
Windrowers, pull and self-propelled.....	365	391	118	121	494	573	214	230	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	702	841	245	269	670	744	320	339	984	1 034
	1974				1969					
	Farms		Value (\$1,000)		Farms		Value (\$1,000)			
Estimated market value of all machinery and equipment.....	3 057		72 708		3 590		40 637			
By value of machinery and equipment:										
\$1 to \$4,999.....	437		1 302		1 282		3 358			
\$5,000 to \$9,999.....	504		3 466		896		5 916			
\$10,000 to \$14,999.....	428		4 988		521		5 784			
\$15,000 to \$19,999.....	370		6 144		291		4 644			
\$20,000 to \$29,999.....	559		13 303		308		6 786			
\$30,000 to \$39,999.....	319		10 720		129		4 074			
\$40,000 to \$49,999.....	137		5 985		55		2 286			
\$50,000 and over.....	303		26 800		108		7 788			
\$50,000 to \$69,999.....	171		9 340		(NA)		(NA)			
\$70,000 to \$99,999.....	70		5 457		(NA)		(NA)			
\$100,000 and over.....	62		12 002		(NA)		(NA)			

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

Farms With Sales of \$2,500 and Over

1974

Any poultry	378	(X)	252	(X)
Chickens 3 months old or older	339	1 936 943	212	1 929 431
Farms with—				
1 to 1,599	237	50 718	120	57 185
1,600 to 3,199	29	66 508	20	47 563
3,200 to 9,999	29	171 754	25	154 999
10,000 and over	44	1 647 963	47	1 669 684
Hens and pullets of laying age	332	1 665 358	203	1 400 045
Farms with—				
1 to 99	142	3 626	23	823
100 to 399	47	9 926	37	6 656
400 to 1,599	44	37 699	58	49 376
1,600 to 3,199	29	66 808	21	49 003
3,200 to 9,999	29	159 460	26	160 636
10,000 to 19,999	17	216 214	19	238 368
20,000 to 49,999	19	639 504	13	380 783
50,000 to 99,999	2	(D)	4	(D)
100,000 and over	3	(D)	2	(D)

Farms With Sales of \$2,500 and Over

1974—Continued

Broilers and other meat-type chickens	23	39 153	22	299 871
Turkeys, total	32	15 812	32	171 244
Heavy breeds for slaughter	27	9 189	28	139 609
Light breeds for slaughter	5	5 235	7	30 010
Hens kept for breeding	5	1 388	4	1 625
Ducks, geese, and other poultry	46	(X)	20	(X)
1969				
Any poultry	576	(X)	487	(X)
Chickens 3 months old or older	524	2 570 236	416	2 317 107
Hens and pullets of laying age	497	2 192 670	390	1 649 919
Broilers and other meat-type chickens	35	355 300	48	1 567 906
Turkeys, total	23	11 852	55	174 589
Hens kept for breeding	12	2 314	10	6 932
Other turkeys	20	9 538	50	167 657

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					
	Farms	Number	Table or market eggs		Hatching eggs		Farms	Number	Farms	Number				
Farms with chickens 3 months old or older, inventory	339	1 936 943	324	1 498 410	14	166 948	41	253 419	68	18 166	24	188 766	15	11 433
1 to 99	147	4 087	141	3 607	3	19	11	200	49	261	1	9	7	558
100 to 399	46	9 767	43	8 851	4	775	1	25	11	116	3	890	4	675
400 to 1,599	44	36 864	44	36 499	—	—	2	350	1	15	3	600	1	100
1,600 to 3,199	29	66 508	28	62 508	—	—	3	4 000	—	—	1	2 400	2	1 100
3,200 to 9,999	29	171 754	28	147 632	4	9 628	6	13 550	4	944	4	10 950	—	—
10,000 to 19,999	18	242 276	17	194 214	—	—	8	48 062	—	—	5	20 200	—	—
20,000 to 49,999	17	541 780	16	(D)	1	(D)	3	(D)	1	(D)	3	31 300	—	—
50,000 to 99,999	6	412 407	4	(D)	2	(D)	5	83 434	2	(D)	2	(D)	1	9 000
100,000 and over	3	451 500	3	(D)	—	—	2	(D)	—	—	2	(D)	—	—
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	3	29 000	8	27 720

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value (\$1,000)
Farms with chickens 3 months old or older, inventory	198	1 759 490	195	1 333 604	7	406 323	14	202 087	251	20 091
1 to 99	17	1 392	15	1 342	—	—	6	553	59	26
100 to 399	36	6 324	36	6 059	1	200	5	2 734	46	188
400 to 1,599	44	25 905	44	25 890	—	—	1	200	44	432
1,600 to 3,199	28	49 323	28	49 323	—	—	1	600	29	798
3,200 to 9,999	29	145 851	29	145 218	—	—	—	—	29	1 971
10,000 to 19,999	18	275 613	17	154 960	3	120 653	—	—	18	2 488
20,000 to 49,999	17	345 700	17	342 700	—	—	—	—	17	5 438
50,000 to 99,999	6	402 382	6	351 112	2	(D)	1	(D)	6	4 083
100,000 and over	3	507 000	3	(D)	1	(D)	—	—	3	4 667
None	14	169 941	8	(D)	6	99 500	8	(D)	43	3 886

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	212	1 929 431	203	1 400 045	13	505 823	15	23 563	2	4 000
1 to 1,999	126	67 829	125	69 031	1	200	11	763	1	1 000
2,000 to 3,999	17	47 544	17	47 227	—	—	1	3 000	1	3 000
4,000 to 7,999	14	74 283	15	80 145	1	4 000	2	10 000	—	—
8,000 to 15,999	28	303 257	23	241 757	5	67 350	1	9 800	—	—
16,000 to 29,999	15	345 773	13	297 773	3	67 620	—	—	—	—
30,000 to 59,999	4	148 653	5	204 512	1	(D)	—	—	—	—
60,000 to 99,999	5	326 842	3	(D)	1	(D)	—	—	—	—
100,000 and over	3	615 250	2	(D)	1	(D)	—	—	—	—

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	22	299 871	32	171 244	28	139 609	7	30 010	4	1 625
1 to 1,999	16	5 745	13	5 824	12	4 739	2	1 010	4	1 625
2,000 to 3,999	1	2 126	10	30 470	9	26 470	3	8 000	—	—
4,000 to 7,999	2	12 000	5	21 650	4	17 400	1	(D)	—	—
8,000 to 15,999	1	10 000	2	(D)	2	(D)	1	(D)	—	—
16,000 to 29,999	—	—	1	(D)	—	—	—	—	—	—
30,000 to 59,999	—	—	—	—	—	—	—	—	—	—
60,000 to 99,999	1	(D)	1	(D)	1	(D)	—	—	—	—
100,000 and over	1	(D)	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
Any livestock ----- 1974 ..	1 642	(X)	1 550	(X)	67 109
----- 1969 ..	1 959	(X)	1 852	(X)	49 586
Any cattle, hogs, or sheep ----- 1974 ..	1 531	(X)	1 460	(X)	10 824
----- 1969 ..	1 748	(X)	1 731	(X)	(NA)
Cattle and calves ----- 1974 ..	1 409	96 204	1 333	45 244	7 405
----- 1969 ..	1 635	95 489	1 616	56 616	6 266
Farms with --					
1 to 9 cattle and calves ----- 1974 ..	163	672	327	1 638	381
10 to 19 cattle and calves ----- 1974 ..	134	1 867	277	3 942	646
20 to 49 cattle and calves ----- 1974 ..	416	13 994	499	15 036	2 079
50 to 99 cattle and calves ----- 1974 ..	418	28 920	161	10 465	1 400
100 to 199 cattle and calves ----- 1974 ..	212	27 982	47	6 068	1 242
200 to 499 cattle and calves ----- 1974 ..	59	16 275	18	5 301	1 067
500 to 999 cattle and calves ----- 1974 ..	6	(D)	4	2 794	589
1,000 to 2,499 cattle and calves ----- 1974 ..	-	-	-	-	-
2,500 cattle and calves and over ----- 1974 ..	1	(D)	-	-	-
Cows and heifers that had calved ----- 1974 ..	1 274	59 352	(NA)	(NA)	(NA)
----- 1969 ..	1 524	61 761	(NA)	(NA)	(NA)
Beef cows ----- 1974 ..	402	5 161	(NA)	(NA)	(NA)
----- 1969 ..	322	4 632	(NA)	(NA)	(NA)
Milk cows ----- 1974 ..	1 058	54 191	(NA)	(NA)	(NA)
----- 1969 ..	1 373	57 129	(NA)	(NA)	(NA)
Heifers and heifer calves ----- 1974 ..	1 102	29 915	(NA)	(NA)	(NA)
----- 1969 ..	1 366	27 686	(NA)	(NA)	(NA)
Beef heifers ----- 1974 ..	340	3 676	(NA)	(NA)	(NA)
Milk heifers ----- 1974 ..	915	26 239	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves ----- 1974 ..	840	6 937	(NA)	(NA)	(NA)
----- 1969 ..	983	6 042	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold ----- 1974 ..	(NA)	(NA)	123	1 797	584
----- 1969 ..	(NA)	(NA)	50	1 448	(NA)
Farms with fattened cattle sold:					
1 to 9 cattle ----- 1974 ..	(NA)	(NA)	79	316	114
10 to 19 cattle ----- 1974 ..	(NA)	(NA)	24	327	104
20 to 49 cattle ----- 1974 ..	(NA)	(NA)	15	489	137
50 to 99 cattle ----- 1974 ..	(NA)	(NA)	2	(D)	(D)
100 to 199 cattle ----- 1974 ..	(NA)	(NA)	2	(D)	(D)
200 to 499 cattle ----- 1974 ..	(NA)	(NA)	1	(D)	(D)
500 to 999 cattle ----- 1974 ..	(NA)	(NA)	-	-	-
1,000 to 2,499 cattle ----- 1974 ..	(NA)	(NA)	-	-	-
2,500 cattle and over ----- 1974 ..	(NA)	(NA)	-	-	-
	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales (\$1,000)
Cows and heifers that had calved -----	1 274	59 352	(NA)	(NA)	(NA)
Beef cows -----	402	5 161	(NA)	(NA)	(NA)
Farms with --					
1 to 9 beef cows -----	265	891	(NA)	(NA)	(NA)
10 to 19 beef cows -----	60	745	(NA)	(NA)	(NA)
20 to 49 beef cows -----	50	1 351	(NA)	(NA)	(NA)
50 to 99 beef cows -----	22	1 458	(NA)	(NA)	(NA)
100 to 199 beef cows -----	4	515	(NA)	(NA)	(NA)
200 to 499 beef cows -----	1	201	(NA)	(NA)	(NA)
500 to 999 beef cows -----	-	-	(NA)	(NA)	(NA)
1,000 beef cows and over -----	-	-	(NA)	(NA)	(NA)
Milk cows -----	1 058	54 191	(NA)	(NA)	(NA)
Farms with --					
1 or 2 milk cows -----	81	120	(NA)	(NA)	(NA)
3 to 4 milk cows -----	27	88	(NA)	(NA)	(NA)
5 to 9 milk cows -----	24	175	(NA)	(NA)	(NA)
10 to 19 milk cows -----	89	1 318	(NA)	(NA)	(NA)
20 to 49 milk cows -----	468	15 770	(NA)	(NA)	(NA)
50 to 99 milk cows -----	271	18 198	(NA)	(NA)	(NA)
100 to 499 milk cows -----	96	(D)	(NA)	(NA)	(NA)
500 milk cows and over -----	2	(D)	(NA)	(NA)	(NA)
Cattle sold -----	(NA)	(NA)	1 183	19 070	6 082
Farms with --					
1 to 9 cattle -----	(NA)	(NA)	666	3 158	979
10 to 19 cattle -----	(NA)	(NA)	293	3 855	1 213
20 to 49 cattle -----	(NA)	(NA)	173	4 830	1 610
50 to 99 cattle -----	(NA)	(NA)	28	1 767	657
100 to 199 cattle -----	(NA)	(NA)	15	1 993	677
200 to 499 cattle -----	(NA)	(NA)	6	(D)	(D)
500 to 999 cattle -----	(NA)	(NA)	2	(D)	(D)
1,000 cattle and over -----	(NA)	(NA)	-	-	-
Calves sold -----	(NA)	(NA)	1 058	26 174	1 323
Farms with --					
1 or 2 calves -----	(NA)	(NA)	96	144	10
3 or 4 calves -----	(NA)	(NA)	57	196	11
5 to 9 calves -----	(NA)	(NA)	132	914	45
10 to 19 calves -----	(NA)	(NA)	287	3 973	156
20 to 49 calves -----	(NA)	(NA)	386	11 187	426
50 to 99 calves -----	(NA)	(NA)	72	4 586	141
100 to 499 calves -----	(NA)	(NA)	27	4 624	522
500 calves and over -----	(NA)	(NA)	1	550	11

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

Farms With Sales of \$2,500 and Over

Inventory, 1974												
Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
		Total cows		Milk cows								
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Farms with milk cow inventory	1 058	85 886	1 058	55 986	1 058	54 191	869	25 413	175	1 315	590	3 172
1 to 4 milk cows	108	2 325	108	769	108	208	59	837	48	337	66	382
5 to 9 milk cows	24	861	24	282	24	175	13	185	11	130	18	264
10 to 19 milk cows	89	2 277	89	1 420	89	1 318	62	584	17	119	35	154
20 to 29 milk cows	153	5 889	153	3 870	153	3 755	125	1 623	18	115	69	281
30 to 49 milk cows	315	18 904	315	12 165	315	12 015	283	5 850	38	221	175	668
50 to 99 milk cows	271	28 632	271	18 535	271	18 198	243	8 818	35	277	172	1 002
100 to 199 milk cows	75	14 819	75	10 235	75	9 816	64	4 198	7	109	42	277
200 to 499 milk cows	21	(D)	21	(D)	21	(D)	18	(D)	1	7	12	138
500 milk cows and over	2	(D)	2	(D)	2	(D)	2	(D)	-	-	1	6
No milk cows	351	10 318	216	3 366	(X)	(X)	46	826	165	2 361	250	3 765

Sales, 1974									
Cattle and calves			Cattle		Calves		Value of dairy products		
Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	Farms	Sales (\$1,000)	Sales (\$1,000)
Farms with milk cow inventory	1 041	37 582	5 391	929	14 536	918	23 046	950	50 217
1 to 4 milk cows	91	1 301	373	81	844	65	457	21	36
5 to 9 milk cows	24	384	99	17	233	19	151	6	42
10 to 19 milk cows	89	1 774	344	70	1 088	72	686	86	949
20 to 29 milk cows	153	2 534	305	128	821	133	1 713	153	2 897
30 to 49 milk cows	315	7 873	936	288	2 515	291	5 358	315	10 340
50 to 99 milk cows	271	11 969	1 570	249	4 068	250	7 901	271	17 669
100 to 199 milk cows	75	5 956	841	73	1 869	70	4 087	75	9 352
200 to 499 milk cows	21	(D)	(D)	21	(D)	17	(D)	21	6 258
500 milk cows and over	2	(D)	(D)	2	(D)	1	(D)	2	(D)
No milk cows	292	7 662	2 014	254	4 534	140	3 128	5	(D)

Inventory, 1974										Sales of cattle and calves, 1974		
Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Farms	Number	Sales (\$1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)		
Farms with cattle and calves inventory	1 409	96 204	1 274	59 352	1 102	29 915	840	6 937	1 314	44 513	7 195	
1 to 9 cattle and calves	163	672	104	297	51	153	85	222	68	741	206	
10 to 19 cattle and calves	134	1 867	104	864	78	554	85	449	134	1 160	249	
20 to 49 cattle and calves	416	13 994	384	8 209	330	4 267	229	1 518	416	7 816	1 393	
50 to 99 cattle and calves	418	28 920	410	17 923	381	9 139	255	1 858	418	13 456	1 989	
100 to 199 cattle and calves	212	27 982	208	17 121	203	9 231	141	1 630	212	11 479	1 551	
200 to 499 cattle and calves	59	16 275	57	10 272	52	4 766	43	1 237	59	7 098	1 279	
500 to 999 cattle and calves	6	(D)	6	(D)	6	(D)	2	23	6	(D)	(D)	
1,000 to 2,499 cattle and calves	-	-	-	-	-	-	-	-	-	-	-	
2,500 cattle and calves and over	1	(D)	1	(D)	1	(D)	-	-	1	(D)	(D)	
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	19	731	210	
Farms with cows and heifers that had calved inventory	1 274	92 734	1 274	59 352	1 033	28 490	735	4 892	1 219	40 877	6 222	
1 to 4 cows	160	2 042	160	382	94	1 260	90	400	107	1 243	335	
5 to 9 cows	71	1 821	71	489	46	453	58	879	69	1 474	336	
10 to 19 cows	140	3 612	140	1 970	100	1 160	73	482	140	2 368	488	
20 to 29 cows	178	6 620	178	4 308	144	1 924	82	388	178	2 862	369	
30 to 49 cows	328	19 408	328	12 542	293	6 127	181	739	328	8 006	964	
50 to 99 cows	288	30 095	288	19 370	259	9 356	187	1 369	288	12 616	1 751	
100 to 199 cows	82	15 907	82	10 700	75	4 770	50	437	82	6 159	944	
200 to 499 cows	25	9 573	25	6 991	20	2 390	13	192	25	4 549	698	
500 to 999 cows	1	(D)	1	(D)	1	(D)	1	6	1	(D)	(D)	
1,000 cows and over	1	(D)	1	(D)	1	(D)	-	-	1	(D)	(D)	
No cows	135	3 470	(X)	(X)	69	1 425	105	2 045	114	4 367	1 183	
Farms with beef cow inventory	402	19 927	402	11 875	265	5 476	273	2 576	360	8 572	1 806	
1 to 4 beef cows	195	7 322	195	4 008	130	2 725	122	589	155	2 914	491	
5 to 9 beef cows	70	2 807	70	1 446	43	603	57	758	68	2 497	530	
10 to 19 beef cows	60	2 470	60	1 438	42	650	47	382	60	820	196	
20 to 29 beef cows	34	2 046	34	1 353	22	493	20	200	34	597	113	
30 to 49 beef cows	16	1 345	16	990	9	237	7	118	16	451	69	
50 to 99 beef cows	22	2 600	22	1 783	14	448	16	369	22	709	190	
100 to 199 beef cows	4	(D)	4	(D)	4	255	3	106	4	440	(D)	
200 to 499 beef cows	1	(D)	1	(D)	1	65	1	54	1	144	(D)	
500 to 999 beef cows	-	-	-	-	-	-	-	-	-	-	-	
1,000 beef cows and over	-	-	-	-	-	-	-	-	-	-	-	
No beef cows	1 007	76 277	872	47 477	837	24 439	567	4 361	973	36 672	5 598	

Sales, 1974												
Cattle and calves			Cattle						Calves			
Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates			Farms	Number	Sales (\$1,000)	
						Farms	Number	Sales (\$1,000)				
Farms with sales of cattle and calves	1 333	45 244	7 405	1 183	19 070	6 082	123	1 797	584	1 058	26 174	1 323
1 to 4 cattle and calves	149	401	93	117	258	85	21	44	15	75	143	8
5 to 9 cattle and calves	178	1 237	288	155	775	261	29	145	52	103	462	27
10 to 19 cattle and calves	277	3 942	646	233	1 716	559	26	218	73	219	2 226	87
20 to 49 cattle and calves	499	15 036	2 079	459	5 375	1 723	31	501	156	454	9 661	356
50 to 99 cattle and calves	161	10 465	1 400	156	3 801	1 152	10	335	114	151	6 664	248
100 to 199 cattle and calves	47	6 068	1 242	46	2 894	1 103	4	(D)	(D)	39	(D)	(D)
200 to 499 cattle and calves	18	5 301	1 067	13	2 207	625	2	(D)	(D)	15	(D)	(D)
500 cattle and calves and over	4	2 794	589	4	(D)	(D)	-	-	-	2	(D)	(D)
1,000 cattle and calves and over	4	2 794	589	4	(D)	(D)	-	-	-	2	(D)	(D)

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

Farms With Sales of \$2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
	Farms	Number	Sales (\$1,000)	Fattened on grain and concentrates			Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Farms				Number	Sales (\$1,000)							
Farms with beef cow inventory	360	8 572	1 804	315	4 565	1 504	72	882	297	240	4 007	302
1 to 4 beef cows	155	2 914	491	131	1 252	429	14	104	43	121	1 662	61
5 to 9 beef cows	68	2 497	530	60	1 475	404	19	417	124	38	1 022	126
10 to 19 beef cows	60	820	196	55	560	184	25	174	51	27	260	12
20 to 29 beef cows	34	597	113	28	350	98	5	24	11	21	247	15
30 to 49 beef cows	16	451	69	16	227	59	3	65	20	10	224	10
50 to 99 beef cows	22	709	190	21	346	146	4	89	43	18	363	44
100 to 199 beef cows	4	440	(0)	3	245	(0)	1	3	2	4	195	24
200 to 499 beef cows	1	144	(0)	1	110	(0)	1	6	2	1	34	9
500 to 999 beef cows	-	-	-	-	-	-	-	-	-	-	-	-
1,000 beef cows and over	-	-	-	-	-	-	-	-	-	-	-	-
No beef cows	973	36 672	5 598	868	14 505	4 578	51	915	287	818	22 167	1 020

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	313	41 968	240	51 642	3 346	197	53 704	161	53 957
1 to 24 hogs and pigs	177	946	84	702	43	86	468	38	351
25 to 49 hogs and pigs	16	527	18	645	31	14	491	5	182
50 to 99 hogs and pigs	27	1 693	38	2 449	155	16	1 210	20	1 487
100 to 199 hogs and pigs	34	4 113	38	5 003	308	17	2 226	29	4 132
200 to 499 hogs and pigs	35	10 355	35	10 490	665	30	9 377	40	12 629
500 hogs and pigs and over	24	24 334	27	32 353	2 144	34	39 932	29	35 176

	1974		1969		1974		1969	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Litters of pigs farrowed between— December 1 of preceding year and November 30	156	127	167	7 016	129	8 248		
December 1 of preceding year and May 31	5 182	7 736	135	3 643	113	3 926		
June 1 and November 30	301	181	135	3 373	118	4 322		

	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	313	41 968	156	5 182	301	36 786	221	43 059	2 998	58	6 168	124
1 to 9 hogs and pigs	148	493	35	65	137	428	56	563	27	18	315	10
10 to 24 hogs and pigs	29	453	20	87	28	366	29	821	32	4	284	5
25 to 49 hogs and pigs	43	2 220	31	391	43	1 829	43	3 247	176	16	883	16
50 to 99 hogs and pigs	34	4 113	27	777	34	3 336	34	5 211	274	10	1 872	38
100 to 199 hogs and pigs	35	10 355	23	875	35	9 480	35	9 308	698	5	619	15
200 to 499 hogs and pigs	14	8 349	10	684	14	7 665	14	8 492	650	2	475	11
500 to 999 hogs and pigs	10	15 985	10	2 303	10	13 682	10	15 417	1 140	3	1 720	30
1,000 hogs and pigs and over	10	15 985	10	2 303	10	13 682	10	15 417	1 140	3	1 720	30
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	19	8 583	349	4	5 004	86
Farms with hogs and pigs sold	221	41 694	148	5 173	211	36 521	240	51 642	3 346	62	11 172	210
1 to 9 hogs and pigs	46	537	16	41	44	496	55	220	15	7	47	1
10 to 49 hogs and pigs	44	755	34	165	37	590	47	1 127	59	17	338	7
50 to 99 hogs and pigs	38	2 760	28	497	38	2 263	38	2 449	155	13	575	15
100 to 199 hogs and pigs	37	4 951	28	671	36	4 280	38	5 003	308	10	1 075	19
200 to 499 hogs and pigs	34	10 256	25	1 041	34	9 215	35	10 490	665	8	2 092	44
500 to 999 hogs and pigs	14	8 349	10	920	14	9 905	16	10 314	744	2	600	13
1,000 hogs and pigs and over	8	11 610	7	1 838	8	9 772	11	22 039	1 400	5	6 445	111
No hogs and pigs	92	274	8	9	90	265	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	161	34 803	156	5 182	149	29 621	158	40 803	2 487	62	11 172	210
1 litter	20	112	18	30	17	82	15	149	8	7	48	1
2 to 4 litters	29	273	29	78	22	195	28	448	21	11	143	4
5 to 9 litters	16	627	14	104	15	523	16	806	39	9	403	10
10 to 19 litters	21	2 101	21	305	21	1 796	21	2 259	171	7	186	4
20 to 49 litters	43	7 259	42	1 136	42	6 123	44	7 441	422	16	1 805	30
50 to 99 litters	21	8 971	21	1 106	21	7 865	21	7 711	461	6	1 942	43
100 to 199 litters	4	2 675	4	460	4	2 215	4	2 450	182	1	125	4
200 litters and over	7	12 785	7	1 963	7	10 822	9	19 539	1 184	5	6 520	113
No litters	152	7 165	-	-	152	7 165	82	10 839	859	-	-	-

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	167	7 016	135	3 643	135	3 373
1 litter	23	23	12	12	11	11
2 to 4 litters	29	82	15	26	22	56
5 to 9 litters	16	109	15	67	11	42
10 to 19 litters	21	273	18	135	16	138
20 to 49 litters	44	1 338	42	668	42	670
50 to 99 litters	21	1 393	20	750	20	643
100 to 199 litters	4	537	4	266	4	271
200 litters and over	9	3 261	9	1 719	9	1 542

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

Farms With Sales of \$2,500 and Over	1974				1969				Farms With Sales of \$2,500 and Over				1974				1969							
	Inventory of—		Sheep and lambs		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older		Sheep and lambs sold, farms-- number--		Sheep and lambs shorn----- farms-- number--		pounds of wool--		Value of sales from sheep, lambs, and wool----- farms-- \$1,000--							
Inventory of—																								
Sheep and lambs	98	2 696	108	3 868	58	801	87	2 807	74	73	63	1 969	54	2 191	12 979	71	74	(NA)	(NA)	76	2 683	(NA)	(NA)	
Lambs under 1 year old	70	546	58	801	87	2 807	74	73	63	1 969	54	2 191	12 979	71	74	(NA)	(NA)	76	2 683	(NA)	(NA)	(NA)	(NA)	
Ewes 1 year old or older	86	1 979	87	2 807	74	73	63	1 969	54	2 191	12 979	71	74	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Rams and wethers 1 year old or older	74	171	73	260	63	1 969	54	2 191	12 979	71	74	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	171		260																					
	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	Farms	Number	Pounds of wool	Farms	Number	Farms	Sales (\$1,000)	Farms	Number	Farms	Sales (\$1,000)	
Farms with sheep and lambs inventory	98	2 696	70	546	86	1 979	74	171	61	1 926	53	2 185	12 949	69	73									
1 to 24 sheep and lambs	76	618	49	162	65	375	53	81	39	434	32	390	3 009	47	13									
25 to 99 sheep and lambs	16	847	15	185	15	605	15	57	16	556	15	697	3 940	16	19									
100 to 299 sheep and lambs	5	931	5	180	5	732	5	19	5	830	5	861	5 409	5	40									
300 to 999 sheep and lambs	1	300	1	19	1	267	1	14	1	106	1	237	591	1	2									
1,000 to 2,499 sheep and lambs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
2,500 to 4,999 sheep and lambs	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
5,000 sheep and lambs and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	2	43	1	6	30	2	1									
Farms with ewes 1 year old or older inventory	86	2 649	62	503	86	1 979	70	167	58	1 777	51	2 119	12 344	65	68									
1 to 24 ewes	68	691	45	164	68	446	52	81	40	388	33	406	3 195	47	10									
25 to 99 ewes	14	947	13	186	14	704	14	57	14	653	14	789	4 157	14	28									
100 to 199 ewes	1	180	1	36	1	135	1	9	1	181	1	170	1 232	1	5									
200 to 499 ewes	3	831	3	117	3	694	3	20	3	555	3	754	3 760	3	26									
500 to 999 ewes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
1,000 to 2,499 ewes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
2,500 to 4,999 ewes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
5,000 ewes and over	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
No ewes	12	47	8	43	(X)	(X)	4	4	5	192	3	72	635	6	6									

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	370	3 375	500	3 215	99	886	799	96	599					
Horses	324	2 805	404	2 355	92	764	771	82	503					
Ponies	136	570	240	860	17	122	28	27	96					
Mules, burros, and donkeys	17	27	19	24	3	5	(Z)	2	2					
Mink and their pelts	9	8 541	37	24 740	10	14 257	217	42	74 685					
Colonies of bees	36	2 281	55	387	-	-	-	(NA)	(NA)					
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	20	37 547	39	26	9 497					
Goats	16	267	34	280	8	104	6	6	64					
Angora goats	-	-	-	-	-	-	-	-	-					
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	-	-	-	(NA)	(NA)					
Milk goats	6	231	14	234	4	77	5	2	52					
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	3	14 850	16	(NA)	(NA)					
Other goats	11	36	24	46	4	27	1	4	12					
Rabbits and their pelts	14	1 153	64	5 782	11	5 344	18	20	50 828					
Chinchillas and their pelts	-	-	1	75	-	-	-	1	150					
Foxes and their pelts	-	-	(NA)	(NA)	-	-	-	(NA)	(NA)					
Poultry hatched	(NA)	(NA)	(NA)	(NA)	9	4 652 231	1 921	(NA)	(NA)					
Other livestock and livestock products	41	(X)	10	(X)	10	(X)	4 791	2	(X)					
	Fish sales, 1974													
	Total		Any				Only pounds		Only number		Acres under water for fish production			
	Farms	Sales (\$1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales (\$1,000)	Farms	Number	Sales (\$1,000)	Farms	Acres
Catfish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trout	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other food-type fish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Tropical fish	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other fish	1	(D)	-	-	1	(D)	-	-	(D)	(D)	-	-	1	(D)

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).....	108	2 955	228 148	98	1 834	158 327	113	1 279	87 924
For silage or green chop (tons, green).....	790	33 273	526 679	869	25 906	459 373	1 163	22 036	263 871
Cut for dry fodder or hogged or grazed.....	12	116	(X)	46	367	(X)	(NA)	589	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels).....	-	-	-	-	-	-	1	3	123
For silage or green chop (tons, green).....	23	203	1 491	14	95	1 008	-	-	-
Cut for dry forage or hay (tons, dry).....	-	-	-	2	4	8	(NA)	(NA)	(NA)
Hogged or grazed.....	-	-	(X)	2	4	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels).....	6	40	1 390	9	159	4 057	15	172	5 266
Oats for grain (bushels).....	20	232	11 406	30	476	18 601	34	493	20 248
Borley for grain (bushels).....	5	17	840	1	4	105	-	-	-
Rye for grain (bushels).....	16	208	5 211	13	178	3 866	30	558	10 706
All hay (tons, dry).....	1 464	94 114	201 372	1 667	92 787	199 387	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry).....	607	20 115	51 491	776	22 439	58 982	1 129	26 000	55 150
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry).....	1 107	53 684	112 404	1 309	53 588	107 023	2 117	79 004	123 948
Small grain hay (tons, dry).....	24	222	291	58	1 165	2 048	205	1 849	3 091
Lespedeza for hay (tons, dry).....	-	-	-	-	-	-	(NA)	(NA)	(NA)
Wild hay (tons, dry).....	135	3 678	4 874	161	4 367	5 714	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry).....	94	4 114	7 376	32	814	1 572	622	17 101	22 630
Gross silage (tons, green).....	195	9 188	60 224	167	6 892	51 976	382	10 518	57 065
Hay crops cut and fed green (tons, green).....	142	3 113	14 563	184	3 522	20 170	(NA)	(NA)	(NA)
Field seeds.....	4	38	(X)	11	166	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds).....	1	2	130	3	24	1 685	2	70	4 200
Alfalfa seed (pounds).....	2	22	880	2	40	2 800	1	4	600
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	163	4 180	827 336	192	4 743	882 947	416	5 597	1 060 703
Sweetpotatoes (bushels).....	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	48	1 563	2 596 855	72	2 416	3 130 639	135	3 017	5 045 382
Cotton (bales).....	-	-	-	-	-	-	-	-	-
Vegetables.....	682	14 731	(X)	684	14 296	(X)	844	14 825	(X)
Tomatoes.....	367	646	(X)	347	613	(X)	432	667	(X)
Sweet corn.....	465	7 619	(X)	451	6 359	(X)	524	5 842	(X)
Cucumbers and pickles.....	332	1 014	(X)	324	1 004	(X)	368	733	(X)
Watermelons.....	34	9	(X)	41	16	(X)	22	10	(X)
Snap beans, bush and pole.....	226	606	(X)	230	522	(X)	276	677	(X)
Green peas.....	107	134	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds).....	129	226	1 066 265	128	151	561 946	199	195	993 083
Land in orchards.....	249	8 913	(X)	250	9 807	(X)	387	10 232	(X)
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:									
Acres harvested, 1974.....	877	36 344		17	201	744	32 638	9 804	1 684
1 to 14 acres.....	259	2 153		7	23	204	1 663	535	40
15 to 24 acres.....	162	3 025		1	4	129	2 354	689	81
25 to 49 acres.....	220	7 420		5	58	195	6 512	2 009	383
50 to 99 acres.....	162	10 551		4	116	144	9 464	2 922	393
100 to 249 acres.....	66	8 636		-	-	64	8 086	2 533	602
250 to 499 acres.....	6	(D)		-	-	6	(D)	(D)	(D)
500 acres and over.....	2	(D)		-	-	2	(D)	(D)	(D)
	Farms	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for grain or seed:									
Acres harvested, 1974.....	108	2 955	228 148			3			4
1 to 14 acres.....	55	329	22 712			3			4
15 to 24 acres.....	22	414	30 244			-			-
25 to 49 acres.....	14	484	36 401			-			-
50 to 99 acres.....	9	538	46 234			-			-
100 to 249 acres.....	7	890	80 950			-			-
250 to 499 acres.....	1	300	11 607			-			-
500 acres and over.....	-	-	-			-			-
				Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:									
Acres harvested, 1974.....	23	203				17	155	30	-
1 to 14 acres.....	20	115				15	83	23	-
15 to 24 acres.....	1	16				-	-	-	-
25 to 49 acres.....	2	72				2	72	6	-
50 to 99 acres.....	-	-				-	-	-	-
100 to 249 acres.....	-	-				-	-	-	-
250 to 499 acres.....	-	-				-	-	-	-
500 acres and over.....	-	-				-	-	-	-

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

Farms With Sales of \$2,500 and Over

Sorghums (milo) for grain or seed:

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

Farms	Acres	Bushels	Irrigated land	
			Farms	Acres
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

Wheat for grain (bushels):

Acres harvested, 1974	6	40	1 390	-	-	3	19	3	-
1 to 14 acres	6	40	1 390	-	-	3	19	3	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used			
			Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid

Soybeans for beans (bushels):

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

Oats for grain (bushels):

Acres harvested, 1974	20	232	11 406	-	-	15	158	26	-
1 to 14 acres	15	98	5 006	-	-	11	78	17	-
15 to 24 acres	3	55	2 700	-	-	3	55	9	-
25 to 49 acres	1	25	1 000	-	-	1	25	(Z)	-
50 to 99 acres	1	54	2 700	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

Borley for grain (bushels):

Acres harvested, 1974	5	17	840	-	-	1	3	1	-
1 to 14 acres	5	17	840	-	-	1	3	1	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

All hay (tons, dry):

Acres harvested, 1974	1 464	94 114	201 372	13	213	623	32 997	5 795	441
1 to 14 acres	176	1 301	2 614	6	16	48	323	72	3
15 to 24 acres	151	2 801	5 858	-	-	60	944	220	13
25 to 49 acres	422	14 699	32 807	1	15	165	4 779	968	36
50 to 99 acres	437	28 528	62 811	4	100	207	10 128	1 984	78
100 to 249 acres	239	32 053	69 867	2	82	122	11 906	1 979	164
250 to 499 acres	31	9 626	17 288	-	-	18	3 817	497	68
500 acres and over	8	5 106	10 127	-	-	3	1 100	75	80

Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
			Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974	607	20 115	51 491	1 107	53 684	112 404	24	222	291
1 to 14 acres	210	1 597	4 342	198	1 523	3 464	20	120	207
15 to 24 acres	122	2 215	5 928	167	3 079	7 122	3	62	56
25 to 49 acres	140	4 677	11 521	335	11 477	25 245	1	40	28
50 to 99 acres	91	5 490	13 381	272	17 129	37 426	-	-	-
100 to 249 acres	40	4 586	13 329	125	17 016	33 381	-	-	-
250 to 499 acres	2	(D)	(D)	8	(D)	(D)	-	-	-
500 acres and over	2	(D)	(D)	2	(D)	(D)	-	-	-

Farms	Acres	Tons, dry	Wild hay			Other hay, includes Coastal Bermuda grass		
			Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

Acres harvested, 1974	-	-	-	135	3 678	4 874	94	4 114	7 376
1 to 14 acres	-	-	-	49	353	543	34	225	366
15 to 24 acres	-	-	-	33	618	897	10	184	423
25 to 49 acres	-	-	-	36	1 227	1 913	26	918	1 808
50 to 99 acres	-	-	-	14	935	1 041	14	782	1 165
100 to 249 acres	-	-	-	3	545	480	8	1 009	1 814
250 to 499 acres	-	-	-	-	-	-	1	400	1 200
500 acres and over	-	-	-	-	-	-	1	596	600

Farms	Acres	Tons, dry	Wild hay			Other hay, includes Coastal Bermuda grass		
			Farms	Acres	Tons, dry	Farms	Acres	Tons, dry

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	163	4 180	827 336	39	256	138	4 147	3 887	66
0.1 to 0.9 acres	38	14	1 793	8	3	24	8	6	—
1.0 to 4.9 acres	54	121	22 161	19	38	43	95	95	—
5.0 to 14.9 acres	27	203	37 064	7	49	27	203	204	7
15.0 to 24.9 acres	10	193	37 329	2	45	10	193	171	17
25.0 to 49.9 acres	11	304	57 652	1	22	11	304	304	—
50.0 to 99.9 acres	11	815	178 460	1	20	11	815	725	11
100.0 to 249.9 acres	10	(D)	(D)	1	80	10	(D)	(D)	31
250.0 to 499.9 acres	—	—	—	—	—	—	—	—	—
500.0 acres and over	2	(D)	(D)	—	—	2	(D)	(D)	—
Sweetpotatoes (bushels):									
Acres harvested, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 2.9 acres	—	—	—	—	—	—	—	—	—
3.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 9.9 acres	—	—	—	—	—	—	—	—	—
10.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 acres and over	—	—	—	—	—	—	—	—	—
Tobacco (pounds):									
Acres harvested, 1974	48	1 563	2 596 855	21	1 135	48	1 563	3 467	—
0.1 to 0.4 acres	—	—	—	—	—	—	—	—	—
0.5 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 1.4 acres	1	1	3 178	—	—	1	1	(Z)	—
1.5 to 1.9 acres	1	2	4 502	—	—	1	2	2	—
2.0 to 2.9 acres	2	4	8 960	—	—	2	4	8	—
3.0 to 4.9 acres	17	59	119 471	3	9	17	59	94	—
5.0 to 9.9 acres	6	40	85 192	2	16	6	40	97	—
10.0 to 19.9 acres	4	47	75 656	—	—	4	47	93	—
20.0 acres and over	17	1 410	2 299 896	16	1 110	17	1 410	3 172	—
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	243	8 302	476 985	94	97 802	234	379 183	228	95 327 544
0.1 to 0.9 acres	7	3	422	4	332	4	90	4	6 952
1.0 to 4.9 acres	45	111	5 212	17	1 351	42	3 861	38	787 027
5.0 to 14.9 acres	72	566	25 488	18	2 612	71	22 876	70	5 130 939
15.0 to 24.9 acres	22	395	20 040	12	7 005	22	13 035	22	3 768 218
25.0 to 49.9 acres	40	1 375	73 878	14	15 190	40	58 688	39	14 378 096
50.0 to 99.9 acres	35	2 478	132 931	17	31 532	33	101 399	33	29 208 712
100.0 acres and over	22	3 373	219 014	12	39 780	22	179 234	22	42 047 600
Peaches (pounds):									
Acres, 1974	71	342	27 242	29	7 442	62	19 800	51	1 451 556
0.1 to 0.9 acres	14	5	425	5	209	9	216	9	23 250
1.0 to 4.9 acres	34	76	6 429	10	1 005	31	5 424	24	517 342
5.0 to 14.9 acres	18	135	11 783	9	3 823	17	7 960	13	539 464
15.0 to 24.9 acres	4	(D)	(D)	4	2 280	4	(D)	4	(D)
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	1	(D)	(D)	1	125	1	(D)	1	(D)
100.0 acres and over	—	—	—	—	—	—	—	—	—
Grapes (tons):									
Acres, 1974	13	36	19 633	6	10 699	10	8 934	9	38
0.1 to 0.9 acres	6	2	415	3	195	3	220	2	1
1.0 to 4.9 acres	6	12	4 648	2	370	6	4 278	6	33
5.0 to 14.9 acres	—	—	—	—	—	—	—	—	—
15.0 to 24.9 acres	1	22	14 570	1	10 134	1	4 436	1	4
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—	—
100.0 acres and over	—	—	—	—	—	—	—	—	—
Oranges (boxes):									
Acres, 1974	—	—	—	—	—	—	—	—	—
0.1 to 0.9 acres	—	—	—	—	—	—	—	—	—
1.0 to 4.9 acres	—	—	—	—	—	—	—	—	—
5.0 to 14.9 acres	—	—	—	—	—	—	—	—	—
15.0 to 24.9 acres	—	—	—	—	—	—	—	—	—
25.0 to 49.9 acres	—	—	—	—	—	—	—	—	—
50.0 to 99.9 acres	—	—	—	—	—	—	—	—	—
100.0 acres and over	—	—	—	—	—	—	—	—	—
	Total			Irrigated land		Commercial fertilizer used			
	Farms	Acres		Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:									
Acres harvested, 1974	682	14 731		227	4 762	645	14 603	6 597	180
0.1 to 0.9 acres	22	10		4	2	14	7	4	—
1.0 to 4.9 acres	149	402		29	69	120	344	186	6
5.0 to 14.9 acres	235	2 078		64	493	235	2 051	1 178	26
15.0 to 24.9 acres	118	2 216		40	584	118	2 203	1 193	24
25.0 to 49.9 acres	83	2 852		42	1 071	83	2 825	1 256	32
50.0 to 99.9 acres	52	3 380		32	1 334	52	3 380	1 653	52
100.0 to 249.9 acres	21	2 894		16	1 210	21	2 894	885	41
250.0 to 499.9 acres	1	(D)		—	—	1	(D)	(D)	—
500.0 acres and over	1	(D)		—	—	1	(D)	(D)	—

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	2	7	12	-	177	-	1	-	2	1	-
Production contract or agreement farms	2	5	9	-	33	-	-	-	-	-	-
Co-op farms	-	-	-	-	23	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	1	-	6	-	-	-	-	-	-
Other farms	2	5	5	-	-	-	-	-	-	-	-
Not reported farms	-	-	3	-	4	-	-	-	-	-	-
Marketing contract or agreement farms	-	1	-	-	116	-	1	-	1	1	-
Co-op farms	-	-	-	-	88	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	1	-	-
Processor farms	-	-	-	-	18	-	-	-	-	-	-
Other farms	-	-	-	-	1	-	1	-	-	1	-
Not reported farms	-	1	-	-	9	-	-	-	-	-	-
Contracts or agreements for both production and marketing farms	-	-	1	-	3	-	-	-	-	-	-
Co-op farms	-	-	-	-	2	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	-	-	1	-	-	-	-	-	-
Other farms	-	-	1	-	-	-	-	-	-	-	-
Not reported farms	-	-	-	-	-	-	-	-	-	-	-
Other contracts farms	-	-	-	-	3	-	-	-	1	-	-
Co-op farms	-	-	-	-	2	-	-	-	-	-	-
Feed company farms	-	-	-	-	-	-	-	-	-	-	-
Packer farms	-	-	-	-	-	-	-	-	-	-	-
Processor farms	-	-	-	-	1	-	-	-	-	-	-
Other farms	-	-	-	-	-	-	-	-	1	-	-
Not reported farms	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts farms	-	1	2	-	22	-	-	-	-	-	-
Contractor furnished:											
Feed farms	2	5	8	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. farms	2	5	8	-	1	-	-	-	-	-	-
Seed farms	-	-	-	-	-	-	-	-	-	-	-
Fertilizer farms	-	-	-	-	-	-	-	-	-	-	-
Chemicals farms	-	1	1	-	-	-	-	-	-	-	-
Labor farms	-	1	-	-	-	-	-	-	-	-	-
Machinery, equipment, or buildings farms	-	1	-	-	1	-	-	-	-	-	-
Harvesting farms	-	-	-	-	-	-	-	-	-	-	-
Transportation farms	1	3	1	-	38	-	-	-	-	-	-
Processing/packing farms	1	2	-	-	32	-	-	-	-	-	-
Credit farms	-	-	-	-	1	-	-	-	-	-	-
Technical assistance farms	1	2	2	-	13	-	-	-	-	-	-
Other farms	1	1	1	-	5	-	-	-	-	-	-
None farms	-	-	-	-	67	-	1	-	2	1	-
Not reported farms	-	1	4	-	50	-	-	-	-	-	-
Amount received from contractor for product covered by contract farms	1	4	9	-	138	-	1	-	2	1	-
\$1,000 farms	2	33	114	-	9 079	-	1	-	(D)	24	-
Not reported farms	1	3	3	-	39	-	-	-	-	-	-
\$1 to \$2,499 farms	1	-	4	-	1	-	1	-	-	-	-
\$1,000 farms	2	-	5	-	-	-	-	-	-	-	-
\$2,500 to \$4,999 farms	-	2	-	-	3	-	-	-	-	-	-
\$1,000 farms	-	7	-	-	13	-	-	-	-	-	-
\$5,000 to \$7,499 farms	-	-	-	-	3	-	-	-	-	-	-
\$1,000 farms	-	-	-	-	21	-	-	-	-	-	-
\$7,500 to \$9,999 farms	-	-	3	-	1	-	-	-	-	-	-
\$1,000 farms	-	-	27	-	8	-	-	-	-	-	-
\$10,000 to \$14,999 farms	-	1	1	-	7	-	-	-	-	-	-
\$1,000 farms	-	11	(D)	-	81	-	-	-	-	-	-
\$15,000 to \$19,999 farms	-	-	-	-	4	-	-	-	1	-	-
\$1,000 farms	-	15	-	-	72	-	-	-	16	-	-
\$20,000 to \$29,999 farms	-	-	-	-	14	-	-	-	-	1	-
\$1,000 farms	-	-	-	-	343	-	-	-	-	24	-
\$30,000 and over farms	-	-	1	-	105	-	-	-	1	-	-
\$1,000 farms	-	-	(D)	-	8 542	-	-	-	(D)	-	-
Contract specified:											
Exact price farms	1	3	3	-	22	-	-	-	-	-	-
Method of determining price farms	-	2	2	-	63	-	-	-	-	-	-
Neither price nor method farms	-	1	2	-	46	-	1	-	1	-	-
Not reported farms	1	1	5	-	46	-	-	-	1	1	-
Market value of all products sold for farms with specified items under contract farms	2	7	12	-	177	-	1	-	2	1	-
\$1,000	(D)	1 828	3 120	-	13 156	-	(D)	-	(D)	(D)	-

Table 27. **Contracts: 1974**—Continued

Farms With Sales of \$2,500 and Over

	Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ----- farms	-	2	-	-	-	6	50	-	-	-	160
Production contract or agreement ----- farms	-	-	-	-	-	-	17	-	-	-	12
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	11
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	1	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	15	-	-	-	1
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	1	-	-	-	-
Marketing contract or agreement ----- farms	-	1	-	-	-	1	13	-	-	-	118
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	102
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	2	-	-	-	3
Processor ----- farms	-	-	-	-	-	-	11	-	-	-	4
Other ----- farms	-	1	-	-	-	1	-	-	-	-	1
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	8
Contracts or agreements for both production and marketing ----- farms	-	-	-	-	-	-	3	-	-	-	2
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	2
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	1	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	2	-	-	-	-
Other ----- farms	-	-	-	-	-	-	-	-	-	-	-
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Other contracts ----- farms	-	-	-	-	-	-	3	-	-	-	7
Co-op ----- farms	-	-	-	-	-	-	-	-	-	-	4
Feed company ----- farms	-	-	-	-	-	-	-	-	-	-	-
Packer ----- farms	-	-	-	-	-	-	1	-	-	-	-
Processor ----- farms	-	-	-	-	-	-	2	-	-	-	2
Other ----- farms	-	-	-	-	-	-	-	-	-	-	1
Not reported ----- farms	-	-	-	-	-	-	-	-	-	-	-
Unspecified contracts ----- farms	-	1	-	-	-	5	14	-	-	-	21
Contractor furnished:											
Feed ----- farms	-	-	-	-	-	-	-	-	-	-	-
Chicks, pullets, cattle, feeder pigs, etc. ----- farms	-	-	-	-	-	-	-	-	-	-	-
Seed ----- farms	-	1	-	-	-	-	15	-	-	-	-
Fertilizer ----- farms	-	1	-	-	-	-	2	-	-	-	1
Chemicals ----- farms	-	1	-	-	-	-	2	-	-	-	1
Labor ----- farms	-	1	-	-	-	-	2	-	-	-	1
Machinery, equipment, or buildings ----- farms	-	1	-	-	-	-	2	-	-	-	2
Harvesting ----- farms	-	1	-	-	-	-	4	-	-	-	2
Transportation ----- farms	-	-	-	-	-	1	3	-	-	-	5
Processing/packing ----- farms	-	-	-	-	-	-	8	-	-	-	73
Credit ----- farms	-	-	-	-	-	-	-	-	-	-	-
Technical assistance ----- farms	-	-	-	-	-	-	1	-	-	-	7
Other ----- farms	-	-	-	-	-	-	-	-	-	-	4
None ----- farms	-	-	-	-	-	1	15	-	-	-	46
Not reported ----- farms	-	1	-	-	-	5	14	-	-	-	35
Amount received from contractor for product covered by contract ----- farms	-	1	-	-	-	1	37	-	-	-	131
\$1,000 ----- farms	-	13	-	-	-	5	441	-	-	-	5 918
Not reported ----- farms	-	1	-	-	-	5	13	-	-	-	29
\$1 to \$2,499 ----- farms	-	-	-	-	-	-	5	-	-	-	11
\$1,000 ----- farms	-	-	-	-	-	-	6	-	-	-	16
\$2,500 to \$4,999 ----- farms	-	-	-	-	-	-	8	-	-	-	12
\$1,000 ----- farms	-	-	-	-	-	-	31	-	-	-	48
\$5,000 to \$7,499 ----- farms	-	-	-	-	-	1	3	-	-	-	14
\$1,000 ----- farms	-	-	-	-	-	5	17	-	-	-	87
\$7,500 to \$9,999 ----- farms	-	-	-	-	-	-	4	-	-	-	13
\$1,000 ----- farms	-	-	-	-	-	-	32	-	-	-	111
\$10,000 to \$14,999 ----- farms	-	1	-	-	-	-	6	-	-	-	11
\$1,000 ----- farms	-	13	-	-	-	-	83	-	-	-	137
\$15,000 to \$19,999 ----- farms	-	-	-	-	-	-	4	-	-	-	10
\$1,000 ----- farms	-	-	-	-	-	-	69	-	-	-	177
\$20,000 to \$29,999 ----- farms	-	-	-	-	-	-	4	-	-	-	16
\$1,000 ----- farms	-	-	-	-	-	-	102	-	-	-	401
\$30,000 and over ----- farms	-	-	-	-	-	-	3	-	-	-	44
\$1,000 ----- farms	-	-	-	-	-	-	100	-	-	-	4 942
Contract specified:											
Exact price ----- farms	-	-	-	-	-	-	31	-	-	-	11
Method of determining price ----- farms	-	-	-	-	-	-	6	-	-	-	76
Neither price nor method ----- farms	-	1	-	-	-	-	1	-	-	-	45
Not reported ----- farms	-	1	-	-	-	3	12	-	-	-	28
Market value of all products sold for farms with specified items under contract ----- farms	-	2	-	-	-	6	50	-	-	-	160
\$1,000 ----- farms	-	(D)	-	-	-	224	1 891	-	-	-	7 720

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

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms..... number.....	3 185	1 943	1 021	221	2 612	257	293	23
..... percent.....	100.0	61.0	32.1	6.9	82.0	8.1	9.2	0.7
Land in farms..... acres.....	496 050	220 264	249 606	26 180	360 299	51 085	71 629	13 037
Average size of farm..... acres.....	156	113	244	118	138	199	244	567
Value of land and buildings..... \$1,000.....	479 176	223 117	224 074	31 982	331 789	46 073	91 710	9 603
Average per farm..... dollars.....	150 448	114 831	219 468	144 716	127 025	179 274	313 005	417 524
Average per acre..... dollars.....	966	1 013	898	1 222	921	902	1 280	737
Farms by value of farm:								
\$1 to \$9,999.....	131	96	10	25	115	10	6	-
\$10,000 to \$19,999.....	173	141	19	13	147	12	13	1
\$20,000 to \$39,999.....	496	386	65	45	455	21	20	-
\$40,000 to \$69,999.....	571	427	111	33	505	33	31	2
\$70,000 to \$99,999.....	401	251	136	14	340	30	30	1
\$100,000 to \$149,999.....	430	229	176	25	339	47	40	4
\$150,000 to \$199,999.....	277	131	124	22	218	30	27	2
\$200,000 to \$499,999.....	529	208	291	30	388	55	77	9
\$500,000 and over.....	177	74	89	14	105	19	49	4
Owned and rented land by farm operator:								
Land owned..... farms.....	2 965	1 943	1 021	1	2 445	246	252	22
..... acres.....	393 030	225 894	166 836	300	284 102	42 307	54 231	12 390
Land rented or leased from others..... farms.....	1 242	-	1 021	221	1 015	112	108	7
..... acres.....	111 016	-	84 741	26 275	81 998	9 932	18 379	707
Land rented or leased to others..... farms.....	207	143	59	5	168	22	15	2
..... acres.....	7 996	5 630	1 971	395	5 801	1 154	981	60
Land in Farms According to Use								
Total cropland..... farms.....	2 957	1 740	1 017	200	2 421	245	268	23
..... acres.....	221 873	76 022	131 146	14 705	165 918	23 845	30 071	2 039
Harvested cropland..... farms.....	2 874	1 678	1 010	186	2 352	238	263	21
..... acres.....	168 942	54 542	103 304	11 096	122 495	18 862	25 900	1 685
Farms by acres harvested:								
1 to 49 acres.....	1 742	1 318	318	106	1 460	118	152	12
50 to 99 acres.....	626	258	325	43	523	59	43	1
100 to 199 acres.....	368	79	261	28	281	39	43	5
200 to 499 acres.....	119	18	93	8	83	19	14	3
500 to 999 acres.....	14	4	10	-	5	3	6	-
1,000 acres and over.....	5	1	3	1	-	-	5	-
1,000 to 1,999 acres.....	4	1	2	1	-	-	4	-
2,000 acres and over.....	1	-	1	-	-	-	1	-
Cropland:								
Pasture or grazing only..... farms.....	1 014	455	500	59	854	100	53	7
..... acres.....	43 669	16 573	24 517	2 579	36 044	4 590	2 724	311
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	148	82	57	9	118	13	17	-
..... acres.....	2 175	1 408	715	52	1 583	116	476	-
On which all crops failed..... farms.....	76	29	35	12	69	3	4	-
..... acres.....	1 136	233	830	73	692	16	428	-
In cultivated summer fallow..... farms.....	61	33	22	6	58	2	1	-
..... acres.....	1 448	704	615	129	1 422	11	15	-
Idle..... farms.....	258	170	73	15	211	21	21	5
..... acres.....	4 503	2 562	1 165	776	3 682	250	528	43
Total woodland..... farms.....	1 810	1 032	710	68	1 516	161	116	17
..... acres.....	188 792	97 956	83 601	7 235	137 731	18 795	25 467	6 799
Woodland pastured..... farms.....	619	309	287	23	526	63	28	2
..... acres.....	33 658	17 325	14 981	1 352	26 875	4 421	1 909	453
Woodland not pastured..... farms.....	1 513	865	593	55	1 261	134	103	15
..... acres.....	155 134	80 631	68 620	5 883	110 856	14 374	23 558	6 346
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	552	248	273	31	465	54	29	4
..... acres.....	33 240	11 400	19 233	2 607	24 072	3 606	4 380	1 182
Improved pastureland and rangeland..... farms.....	287	109	165	13	237	31	16	3
..... acres.....	13 112	3 730	7 944	1 438	9 703	1 199	2 178	32
Unimproved pastureland and rangeland..... farms.....	329	160	149	20	276	34	17	2
..... acres.....	20 128	7 670	11 289	1 169	14 369	2 407	2 202	1 150
Other land (see text)..... farms.....	2 168	1 351	704	113	1 750	179	221	18
..... acres.....	52 145	34 886	15 626	1 633	32 578	4 839	11 711	3 017
Total pastureland..... farms.....	1 547	761	706	80	1 311	147	79	10
..... acres.....	110 567	45 298	58 731	6 538	86 991	12 617	9 013	1 946
Irrigated land..... farms.....	750	543	149	58	528	79	134	9
..... acres.....	17 887	9 473	7 166	1 248	8 772	1 770	7 015	330
Irrigated cropland harvested..... farms.....	749	542	149	58	527	79	134	9
..... acres.....	17 547	9 322	7 020	1 205	8 657	1 764	6 796	330
Artificial drainage..... farms.....	430	232	177	21	304	57	63	6
..... acres drained.....	15 848	5 198	10 332	318	5 016	1 491	8 891	450
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	750	402	306	42	582	77	82	9
..... number.....	1 878	985	729	164	1 378	164	317	19
..... acres.....	3 400	2 023	1 313	65	1 797	213	1 321	69
Race and Tenure of Farm Operator								
All farm operators.....	3 185	1 943	1 021	221	2 612	257	293	23
Full owners.....	1 943	1 943	-	-	1 597	145	185	16
Part owners.....	1 021	-	1 021	-	847	101	67	6
Tenants.....	221	-	-	221	168	11	41	1

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White ¹	2 852	1 728	948	176	2 595	257	-	-
Full owners.....	1 728	1 728	-	-	1 583	145	-	-
Part owners.....	948	-	948	-	847	101	-	-
Tenants.....	176	-	-	176	165	11	-	-
Black and other races ¹	17	14	-	3	17	-	-	-
Full owners.....	14	14	-	-	14	-	-	-
Part owners.....	-	-	-	-	-	-	-	-
Tenants.....	3	-	-	3	3	-	-	-
Farms by Type of Organization								
Individual or family..... farms...	2 612	1 597	847	168	2 612	-	-	-
..... acres...	360 299	166 005	177 664	16 630	360 299	-	-	-
Partnership..... farms...	257	145	101	11	-	257	-	-
..... acres...	51 085	20 647	29 930	508	-	51 085	-	-
Corporation, including family owned..... farms...	293	185	67	41	-	-	293	-
..... acres...	71 629	23 295	39 422	8 912	-	-	71 629	-
Other..... farms...	23	16	6	1	-	-	-	23
..... acres...	13 037	10 317	2 590	130	-	-	-	13 037
Farm Credit								
Total operator form debt..... farms...	1 093	537	494	62	859	100	129	5
\$1,000.....	50 475	21 992	26 797	1 686	30 302	4 644	14 624	905
Debts secured by real estate..... farms...	847	443	404	-	675	75	93	4
\$1,000.....	35 202	16 212	18 990	-	21 256	3 012	10 384	550
Debts not secured by real estate..... farms...	642	255	325	62	490	66	82	4
\$1,000.....	15 273	5 780	7 807	1 686	9 046	1 632	4 240	355
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	39	13	11	15	37	2	-	-
25 to 34 years.....	205	69	80	56	196	9	-	-
35 to 44 years.....	416	224	162	30	389	27	-	-
45 to 54 years.....	760	384	323	53	701	59	-	-
55 to 64 years.....	859	591	252	16	769	90	-	-
65 years and over.....	590	461	120	9	520	70	-	-
Average age.....	54.2	57.0	51.4	40.9	53.8	57.5	-	-
Farm operators by place of residence:								
On farm operated.....	2 133	1 218	816	99	1 945	188	-	-
On another farm.....	36	19	14	3	29	7	-	-
In a rural area, not on a farm.....	159	102	32	25	127	32	-	-
In a city, town, or urban area.....	182	132	20	30	158	24	-	-
Farm operators by principal occupation:								
Farming.....	2 169	1 220	823	126	1 954	215	-	-
Other.....	700	522	125	53	658	42	-	-
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	591	441	118	32	561	30	-	-
Less than value of farm products sold.....	1 311	672	567	72	1 167	144	-	-
Not reporting or none.....	967	629	263	75	884	83	-	-
Farm operators reporting days of work off farm								
1 to 49 days.....	894	557	269	68	838	56	-	-
50 to 99 days.....	125	74	45	6	113	12	-	-
100 to 149 days.....	84	41	36	7	80	4	-	-
150 to 199 days.....	70	43	24	3	65	5	-	-
200 days and over.....	131	73	45	13	124	7	-	-
Total.....	484	326	119	39	456	28	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	458	239	190	29	412	46	-	-
Number of persons.....	559	291	233	35	498	61	-	-
By number of days worked:								
1 to 49 days.....	77	31	40	6	70	7	-	-
50 to 99 days.....	54	23	31	-	45	9	-	-
100 to 149 days.....	67	34	28	5	64	3	-	-
150 to 199 days.....	83	39	39	5	73	10	-	-
200 days and over.....	278	164	95	19	246	32	-	-
Farms by Size								
1 to 9 acres.....	396	343	16	37	313	23	60	-
10 to 49 acres.....	746	566	114	66	625	44	73	4
50 to 69 acres.....	251	165	66	20	215	21	14	1
70 to 99 acres.....	266	177	72	17	235	15	13	3
100 to 139 acres.....	354	193	132	29	293	29	31	1
140 to 179 acres.....	262	138	114	10	228	21	11	2
180 to 219 acres.....	204	97	93	14	169	16	18	1
220 to 259 acres.....	161	64	90	7	135	14	10	2
260 to 499 acres.....	387	143	236	8	303	50	32	2
500 to 999 acres.....	131	43	76	12	84	21	21	5
1,000 to 1,999 acres.....	19	11	7	1	10	3	5	1
2,000 acres and over.....	8	3	5	-	2	-	5	1
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011).....	13	7	6	-	13	-	-	-
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	37	16	12	9	22	2	13	-

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

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	256	154	85	17	235	15	4	2
Vegetable and melon farms (016)	378	201	124	53	348	19	11	—
Fruit and tree nut farms (017)	485	415	53	17	368	47	60	10
Horticultural specialty farms (018)	449	382	38	29	288	38	120	3
General farms, primarily crop (019)	37	25	11	1	35	1	1	—
Livestock farms, except dairy, poultry, and animal specialty (021)	283	191	74	18	245	27	9	2
Dairy farms (024)	914	286	571	57	779	92	41	2
Poultry and egg farms (025)	187	161	20	6	154	9	22	2
Animal specialty farms (027)	71	53	9	9	60	2	9	—
General farms, primarily livestock (0291)	19	9	8	2	16	1	—	2
Farms not classified by SIC	56	43	10	3	49	4	3	—
Value of Products Sold								
Market value of agricultural products sold	3 185	1 943	1 021	221	2 612	257	293	23
\$1,000... ..	177 112	87 526	71 937	17 649	88 008	18 563	69 339	1 201
Farms by value of agricultural products sold:								
\$500,000 and over	47	22	18	7	3	3	41	—
\$200,000 to \$499,999	86	42	40	4	38	13	33	2
\$100,000 to \$199,999	211	95	104	12	123	38	49	1
\$40,000 to \$99,999	678	295	331	52	512	75	84	7
\$20,000 to \$39,999	627	340	241	46	529	56	41	1
\$10,000 to \$19,999	535	352	142	41	484	26	18	7
\$5,000 to \$9,999	498	388	74	36	467	15	15	1
\$2,500 to \$4,999	444	364	64	16	405	25	11	3
Under \$2,500 (see text)	59	45	7	7	51	6	1	1
Grain sold	59	23	33	3	51	1	7	—
\$1,000... ..	281	82	155	44	(D)	(D)	72	—
Sales of \$40,000 and over	1	—	—	1	—	—	1	—
\$1,000... ..	(D)	—	—	(D)	—	—	(D)	—
Tobacco sold	48	19	19	10	33	2	13	—
\$1,000... ..	9 925	551	6 790	2 584	(D)	(D)	8 746	—
Sales of \$40,000 and over	17	3	10	4	2	2	13	—
\$1,000... ..	9 665	435	6 702	2 528	(D)	(D)	8 746	—
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000... ..	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000... ..	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	658	297	325	36	578	51	24	5
\$1,000... ..	4 136	1 367	2 528	240	3 434	252	411	39
Sales of \$40,000 and over	9	—	8	1	6	—	3	—
\$1,000... ..	569	—	(D)	(D)	(D)	—	(D)	—
Other field crops sold	151	67	72	12	135	11	5	—
\$1,000... ..	3 330	639	1 782	909	1 665	838	827	—
Sales of \$40,000 and over	19	4	13	2	13	4	2	—
\$1,000... ..	2 617	(D)	1 342	(D)	1 056	(D)	(D)	—
Vegetables, sweet corn, and melons sold	673	341	255	77	596	47	30	—
\$1,000... ..	10 200	3 135	5 954	1 110	6 965	1 357	1 878	—
Sales of \$40,000 and over	51	14	30	7	35	7	9	—
\$1,000... ..	4 718	886	3 432	400	2 189	908	1 620	—
Fruit, nuts, and berries sold	655	512	117	26	510	61	73	11
\$1,000... ..	20 542	13 109	6 662	772	9 883	1 422	8 683	553
Sales of \$40,000 and over	133	97	29	7	68	12	47	6
\$1,000... ..	15 296	8 828	5 934	535	5 751	762	8 274	510
Sales of \$40,000 and over	294	215	67	12	253	14	23	4
\$1,000... ..	23 977	21 650	2 153	174	12 282	1 345	10 306	45
Sales of \$40,000 and over	94	78	14	2	70	6	18	—
\$1,000... ..	22 438	20 366	(D)	(D)	10 968	1 279	10 190	—
Dairy products sold	955	308	585	62	810	100	42	3
\$1,000... ..	50 396	11 490	35 869	3 037	34 914	7 115	7 980	388
Sales of \$40,000 and over	430	88	309	33	330	62	36	2
\$1,000... ..	39 244	7 338	29 410	2 497	24 723	6 319	(D)	(D)
Sales of \$40,000 and over	1 333	538	718	77	1 147	125	56	5
\$1,000... ..	7 405	2 642	4 435	328	5 184	1 107	1 043	70
Sales of \$40,000 and over	26	12	14	—	15	4	7	—
\$1,000... ..	2 119	906	1 213	—	1 115	282	722	—
Hogs and pigs sold	240	145	74	21	205	22	12	1
\$1,000... ..	3 346	2 342	775	228	1 996	1 005	344	1
Sales of \$40,000 and over	22	17	3	2	14	5	3	—
\$1,000... ..	1 986	1 312	(D)	(D)	957	787	242	—
Sales of \$40,000 and over	71	40	30	1	59	6	4	2
\$1,000... ..	74	56	18	(2)	43	3	21	6
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000... ..	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	153	89	48	16	129	5	16	3
\$1,000... ..	5 888	551	472	4 865	1 018	12	4 846	13
Sales of \$40,000 and over	3	1	1	1	2	—	1	—
\$1,000... ..	5 151	(D)	(D)	(D)	(D)	—	(D)	—
Nursery and greenhouse products sold	563	445	85	33	385	46	128	4
\$1,000... ..	36 933	29 563	4 042	3 328	9 010	3 691	24 150	82
Sales of \$40,000 and over	155	124	18	13	54	19	82	—
\$1,000... ..	32 223	25 877	3 319	3 027	5 602	3 262	23 359	—
Forest products sold	355	182	160	13	293	34	25	3
\$1,000... ..	679	348	301	29	567	76	32	4
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000... ..	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses	3 185	1 943	1 021	221	2 612	257	293	23
farms	152 067	73 831	62 650	15 587	74 035	16 181	60 774	1 077
\$1,000	1 039	530	448	61	872	89	70	8
Livestock and poultry purchased	7 911	3 831	3 757	323	4 590	1 244	2 027	50
farms	1 746	870	769	107	1 491	148	95	12
\$1,000	39 636	18 698	16 273	4 664	23 567	4 102	11 772	195
Commercially mixed formula feeds	1 654	810	743	101	1 411	142	89	12
farms	241 982	116 074	101 692	24 216	149 468	25 559	65 743	1 212
\$1,000	36 188	17 595	14 326	4 267	21 674	3 639	10 682	193
Feed ingredients	296	128	143	25	247	29	18	2
farms	12 017	4 141	7 668	208	4 900	1 545	5 570	2
\$1,000	1 441	479	934	28	604	243	593	(Z)
Whole grains	341	176	136	29	294	24	20	3
farms	8 383	2 598	3 852	1 933	4 647	1 061	2 673	3
\$1,000	1 067	342	498	226	606	99	361	(Z)
Hay, green chop, and silage	361	131	206	24	304	36	19	2
farms	24 889	6 994	14 122	3 773	18 917	2 807	3 145	20
\$1,000	941	282	516	143	683	121	136	1
Animal health cost for livestock and poultry	1 228	532	626	70	1 017	129	77	5
farms	750	264	447	40	515	114	118	4
\$1,000	1 874	926	804	144	1 534	165	170	5
Seeds, bulbs, plants, and trees	6 569	4 228	1 532	809	1 971	1 298	3 296	4
farms	2 432	1 355	914	163	1 959	218	238	17
\$1,000	5 587	1 487	3 467	632	3 476	668	1 391	53
Commercial fertilizer purchased	2 257	1 225	879	153	1 807	209	224	17
farms	118 963	32 468	78 596	7 899	77 980	15 885	23 981	1 117
\$1,000	35 516	9 007	22 590	3 919	22 455	4 299	8 578	185
acres fertilized	2 733	459	2 040	234	1 650	410	591	82
dry tons								
liquid or gas tons								
Other agricultural chemicals (see text)	1 882	1 010	751	121	1 453	196	216	17
farms	2 701	997	1 417	287	1 290	357	1 005	49
\$1,000	606	229	322	55	462	69	68	7
Lime	23 979	4 712	17 436	1 831	15 682	3 854	4 101	342
farms	347	73	243	32	221	60	59	7
\$1,000								
Gasoline and other petroleum fuel and oil for farm business	3 137	1 902	1 017	218	2 573	254	287	23
farms	8 502	5 311	2 421	770	3 558	850	4 057	37
\$1,000	3 092	1 871	1 008	213	2 537	251	282	22
Gasoline	3 321	1 589	1 438	294	2 130	383	782	26
farms	953	381	507	65	753	112	83	5
\$1,000	549	144	350	55	342	66	137	4
Diesel oil	486	319	134	33	331	53	95	7
farms	672	237	305	130	170	37	463	2
\$1,000								
LP gas, butane, and propane	3 135	1 902	1 017	216	2 571	254	287	23
farms	3 960	3 341	329	290	915	364	2 676	5
\$1,000								
Hired farm labor	1 913	1 051	726	136	1 465	179	251	18
farms	31 561	14 888	13 017	3 655	10 035	2 482	18 730	313
\$1,000								
Workers by number of days worked:								
150 days or more	1 032	534	428	70	702	112	210	8
farms	4 520	2 371	1 735	414	1 686	494	2 299	41
\$1,000	917	477	369	71	649	98	155	15
25 to 149 days	7 302	2 923	3 298	1 081	3 190	668	3 368	76
farms	993	555	357	81	792	85	105	11
\$1,000	13 543	6 019	5 663	1 861	7 530	970	4 948	95
workers								
Contract labor	174	125	38	11	117	23	31	3
farms	876	675	109	91	433	49	386	8
\$1,000	769	393	318	58	641	57	66	5
Machine hire and customwork	934	435	352	147	540	98	290	6
farms	3 171	1 930	1 020	221	2 600	256	292	23
\$1,000	47 040	23 016	19 857	4 167	24 059	4 920	17 703	358
\$1,000								
Farm-Related Income and Expenses								
Farm-related income	690	288	366	36	576	64	43	7
farms	2 176	1 005	814	356	1 385	174	580	36
\$1,000	51	26	21	4	31	6	12	2
\$10,000 and over	1 356	650	394	311	723	104	503	26
farms								
\$1,000								
Farm-related income from -								
Customwork and other agricultural services	263	100	144	19	218	26	15	4
farms	1 078	534	501	43	779	87	179	33
\$1,000	29	15	11	3	26	1	2	-
Recreational services	205	166	22	17	177	12	16	-
farms	306	91	203	12	252	37	14	3
\$1,000	181	50	124	7	128	24	27	3
Payments from government farm programs								
farms	140	90	45	5	116	12	12	-
\$1,000	180	134	44	3	117	13	50	-
Rent from farmland and payments from lease or sale of allotments	119	45	69	5	90	15	11	3
farms	531	121	123	287	185	38	307	1
\$1,000								
Expenses for farm-related income sources	176	73	92	11	139	13	20	4
farms	773	462	268	43	534	45	169	25
\$1,000								

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income¹								
Family off-farm income..... farms.....	1 761	1 051	610	100	1 603	158	—	—
..... \$1,000.....	17 866	11 891	5 088	886	16 378	1 488	—	—
Farms by family off-farm income:								
\$1 to \$249..... farms.....	61	24	33	4	51	10	—	—
..... \$250 to \$499.....	46	26	17	3	37	9	—	—
..... \$500 to \$999.....	85	38	38	9	78	7	—	—
..... \$1,000 to \$4,999.....	521	292	209	20	472	49	—	—
..... \$5,000 to \$9,999.....	430	286	119	25	401	29	—	—
..... \$10,000 to \$19,999.....	438	258	145	35	405	33	—	—
..... \$20,000 to \$29,999.....	107	73	33	1	96	11	—	—
..... \$30,000 and over.....	73	54	16	3	63	10	—	—
Family off-farm income from—								
Nonfarm-related business..... farms.....	352	221	112	19	324	28	—	—
..... \$1,000.....	3 902	2 526	1 159	217	3 479	423	—	—
Wages, salaries, commissions, and tips..... farms.....	988	563	356	69	916	72	—	—
..... \$1,000.....	8 584	5 390	2 631	563	7 945	639	—	—
Interest, dividends, or royalties..... farms.....	997	580	364	53	905	92	—	—
..... \$1,000.....	3 616	2 758	802	55	3 337	279	—	—
Federal Social Security, pensions, etc..... farms.....	365	266	89	10	331	34	—	—
..... \$1,000.....	1 209	882	284	43	1 114	94	—	—
Rent of nonfarm property..... farms.....	214	122	87	5	195	19	—	—
..... \$1,000.....	556	335	213	8	503	54	—	—
Selected Machinery and Equipment								
Automobiles..... farms.....	2 237	1 276	830	131	1 887	161	185	4
..... number.....	3 111	1 744	1 201	166	2 505	284	317	5
2 or 3..... farms.....	659	366	263	30	508	70	80	1
..... number.....	1 412	776	571	65	1 079	156	175	2
4 and over..... farms.....	33	16	17	—	13	10	10	—
..... number.....	154	74	80	—	60	47	47	—
Motortrucks, including pickups..... farms.....	2 732	1 575	961	196	2 220	221	270	21
..... number.....	6 464	3 242	2 712	510	4 589	670	1 149	56
2 or 3..... farms.....	1 113	578	444	91	906	98	101	8
..... number.....	2 587	1 319	1 057	211	2 097	231	240	19
4 and over..... farms.....	475	202	243	30	303	65	101	6
..... number.....	2 733	1 128	1 381	224	1 481	381	841	30
Tractors, excluding garden tractors and motor tillers..... farms.....	2 699	1 515	991	193	2 217	225	239	18
..... number.....	7 601	3 635	3 429	537	5 964	783	815	39
2 or 3..... farms.....	1 293	725	467	101	1 126	84	75	8
..... number.....	3 138	1 709	1 186	243	2 745	203	171	19
4 and over..... farms.....	778	295	434	49	568	107	101	2
..... number.....	3 835	1 431	2 153	251	2 696	546	581	12
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	2 651	1 471	987	193	2 176	224	233	18
..... number.....	7 012	3 310	3 187	515	5 498	734	742	38
Crawler tractors..... farms.....	488	268	202	18	400	40	47	1
..... number.....	589	325	242	22	466	49	73	1
Grain and bean combines, self-propelled..... farms.....	22	7	14	1	16	3	3	—
..... number.....	34	9	23	2	26	3	5	—
Cornpickers, corn heads, and picker-shellers..... farms.....	142	46	89	7	115	18	9	—
..... number.....	173	59	99	15	140	20	13	—
Corn heads for combines..... farms.....	82	25	52	5	67	11	4	—
..... number.....	97	35	55	7	80	11	6	—
Other cornpickers and picker-shellers..... farms.....	67	22	42	3	53	8	6	—
..... number.....	76	24	44	8	60	9	7	—
Mower conditioners..... farms.....	744	252	453	39	613	86	38	7
..... number.....	822	276	499	47	674	97	44	7
Pickup balers..... farms.....	1 165	465	639	61	993	124	41	7
..... number.....	1 216	476	671	69	1 034	131	44	7
Windrowers, pull and self-propelled..... farms.....	365	152	201	12	313	36	13	3
..... number.....	391	157	222	12	334	40	14	3
Field forage harvesters, shear bar..... farms.....	702	189	474	39	577	88	33	4
..... number.....	841	209	585	47	682	111	44	4
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....	3 057	1 830	1 015	212	2 498	249	288	22
..... \$1,000.....	72 708	33 997	33 306	5 405	50 235	7 304	14 598	571
Farms by value group:								
\$1 to \$4,999..... farms.....	437	343	58	36	374	28	31	4
..... \$1,000.....	1 302	980	211	111	1 121	85	86	10
..... \$5,000 to \$9,999.....	504	363	108	33	438	29	32	5
..... \$1,000.....	3 466	2 490	748	227	3 016	202	212	36
..... \$10,000 to \$19,999.....	798	516	231	51	676	61	56	5
..... \$1,000.....	11 132	7 123	3 336	673	9 400	856	798	77
..... \$20,000 to \$49,999.....	1 015	512	433	70	828	89	92	6
..... \$1,000.....	30 009	14 800	13 257	1 952	24 446	2 544	(D)	(D)
..... \$50,000 to \$99,999.....	241	80	145	16	162	34	45	—
..... \$1,000.....	14 798	4 865	8 868	1 064	9 679	2 141	2 977	—
..... \$100,000 and over.....	62	16	40	6	20	8	32	2
..... \$1,000.....	12 002	3 739	6 886	1 377	2 573	1 476	(D)	(D)

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

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

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals..... farms.....	2 522	1 424	928	170	2 028	225	252	17
..... \$1,000.....	8 288	2 484	4 884	919	4 766	1 025	2 395	101
Commercial fertilizer..... farms.....	2 433	1 356	914	163	1 960	218	238	17
..... acres on which used.....	118 963	32 468	78 596	7 899	77 980	15 885	23 981	1 117
..... tons.....	38 249	9 467	24 630	4 153	24 105	4 709	9 169	267
..... \$1,000.....	5 587	1 487	3 467	632	3 476	668	1 391	57
Lime..... farms.....	606	229	322	55	462	69	68	7
..... acres on which used.....	15 612	3 174	11 271	1 167	9 260	2 594	3 567	191
..... tons.....	23 979	4 712	17 436	1 831	15 682	3 854	4 101	342
..... \$1,000.....	347	73	243	32	221	60	59	7
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	51	15	33	3	42	6	3	—
..... acres on which used.....	3 293	494	2 661	138	2 446	267	580	—
..... \$1,000.....	22	2	19	1	15	2	5	—
Insects on other crops..... farms.....	872	537	265	70	626	90	147	9
..... acres on which used.....	34 878	12 237	19 394	3 247	17 523	3 485	13 360	510
..... \$1,000.....	1 034	426	463	145	464	131	415	23
Nematodes in crops..... farms.....	55	16	31	8	31	8	16	—
..... acres on which used.....	1 791	279	1 066	446	332	314	1 145	—
..... \$1,000.....	180	20	109	51	22	22	136	—
Diseases in crops and orchards..... farms.....	315	192	101	22	226	27	60	2
..... acres on which used.....	12 958	5 479	6 643	836	6 511	1 725	4 492	230
..... \$1,000.....	415	207	184	24	224	44	142	5
Weeds or grass in crops..... farms.....	982	431	496	55	760	114	102	6
..... acres on which used.....	40 134	9 708	28 532	1 894	24 197	6 678	8 874	385
..... \$1,000.....	529	169	337	24	248	80	194	7
Weeds or brush in pasture..... farms.....	16	5	9	2	12	—	2	2
..... acres on which used.....	277	70	180	27	213	—	27	37
..... \$1,000.....	2	1	1	1	1	—	1	(2)
Weeds on other land..... farms.....	61	35	21	5	43	8	9	1
..... acres on which used.....	663	315	308	40	260	276	117	10
..... \$1,000.....	14	7	6	1	5	6	2	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	62	31	26	5	39	5	16	2
..... acres on which used.....	2 393	744	1 453	196	1 224	152	874	143
..... \$1,000.....	33	16	16	1	12	2	19	1
Insect control on livestock and poultry..... farms.....	235	89	134	12	179	35	19	2
..... \$1,000.....	39	25	13	1	16	3	20	(2)
Other chemicals (see text)..... farms.....	321	211	92	18	275	20	21	5
..... \$1,000.....	85	52	25	7	61	8	11	4
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	1 723	1 040	550	133	1 346	154	208	15
Under 1,000 bushels.....	245	85	140	20	207	24	10	4
1,000 to 4,999 bushels.....	55	24	29	2	34	12	9	—
5,000 to 9,999 bushels.....	11	4	7	—	9	2	—	—
10,000 to 24,999 bushels.....	14	4	9	1	9	2	3	—
25,000 to 49,999 bushels.....	4	—	4	—	3	1	—	—
50,000 bushels and over.....	2	1	1	—	—	—	1	—
Not reporting.....	1 131	785	281	65	1 004	61	62	4
Livestock								
Cattle and calves..... farms.....	1 409	583	745	81	1 208	131	63	7
..... number.....	96 204	25 610	65 361	5 233	70 423	13 150	11 878	753
Cows and heifers that had calved..... farms.....	1 274	499	700	75	1 096	121	51	6
..... number.....	59 352	15 179	40 664	3 509	43 088	7 884	7 883	497
Beef cows..... farms.....	402	188	183	31	353	27	19	3
..... number.....	5 161	1 931	2 874	356	4 000	573	425	163
Milk cows..... farms.....	1 058	385	610	63	906	106	42	4
..... number.....	54 191	13 248	37 790	3 153	39 088	7 311	7 458	334
Heifers and heifer calves that had not calved..... farms.....	1 102	403	640	59	945	107	45	5
..... number.....	29 915	7 782	20 703	1 430	22 209	4 014	3 461	231
Beef heifers and heifer calves..... farms.....	340	155	173	12	289	34	15	2
..... number.....	3 676	1 545	2 039	92	2 827	514	294	41
Heifers and heifer calves for milk cow replacement..... farms.....	915	301	559	55	788	90	34	3
..... number.....	26 239	6 237	18 664	1 338	19 382	3 500	3 167	190
Steers, steer calves, bulls, and bull calves..... farms.....	840	310	475	55	713	83	43	1
..... number.....	6 937	2 649	3 994	294	5 126	1 252	534	25
Cattle and calves sold..... farms.....	1 333	538	718	77	1 147	125	56	5
..... number.....	45 244	14 965	28 287	1 992	33 354	6 456	5 046	388
..... \$1,000.....	7 405	2 642	4 435	328	5 184	1 107	1 043	70
Colves..... farms.....	1 058	390	609	59	914	100	39	5
..... number.....	26 174	8 195	16 788	1 191	20 317	3 404	2 185	268
..... \$1,000.....	1 323	568	709	46	1 083	115	104	22
Cattle..... farms.....	1 183	464	655	64	1 005	120	53	5
..... number.....	19 070	6 770	11 499	801	13 037	3 052	2 861	120
..... \$1,000.....	6 082	2 074	3 726	282	4 102	992	939	49
Fattened on grain and concentrates..... farms.....	123	61	58	4	105	12	5	1
..... number.....	1 797	975	792	30	1 533	202	57	5
..... \$1,000.....	584	303	271	10	488	74	20	2
Hogs and pigs..... farms.....	313	168	123	22	267	33	12	1
..... number.....	41 968	33 259	5 673	3 036	23 406	11 876	6 684	2
Used or to be used for breeding..... farms.....	156	102	44	10	130	18	7	1
..... number.....	5 182	3 894	966	322	2 957	1 458	766	1
Other..... farms.....	301	163	116	22	256	32	12	1
..... number.....	36 786	29 365	4 707	2 714	20 449	10 418	5 918	1

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

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold	240	145	74	21	205	22	12	1
farms..								
number..	51 642	37 940	10 500	3 202	33 786	13 328	4 506	22
\$1,000..	3 346	2 342	775	228	1 996	1 005	344	1
Feeder pigs	62	35	24	3	54	4	3	1
farms..								
number..	11 172	9 447	1 621	104	9 168	1 652	330	22
\$1,000..	210	179	29	2	172	27	10	1
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	167	105	50	12	141	18	7	1
farms..								
number..	7 016	5 055	1 675	286	3 869	1 882	1 263	2
December 1 and May 31	135	89	38	8	112	15	7	1
farms..								
number..	3 643	2 675	823	145	2 084	961	597	1
June 1 and November 30	135	90	37	8	115	14	5	1
farms..								
number..	3 373	2 380	852	141	1 785	921	666	1
Sheep and lambs of all ages	98	53	41	4	82	10	4	2
farms..								
number..	2 696	1 764	914	18	1 814	76	326	480
Lambs under 1 year old	70	40	27	3	63	1	4	2
farms..								
number..	546	346	192	8	430	5	56	55
Ewes 1 year old or older	86	48	35	3	70	10	4	2
farms..								
number..	1 979	1 312	660	7	1 254	62	261	402
Rams and wethers 1 year old or								
older	74	42	30	2	61	7	4	2
farms..								
number..	171	106	62	3	130	9	9	23
Sheep and lambs sold	63	35	27	1	52	5	4	2
farms..								
number..	1 969	1 399	565	5	1 257	65	360	287
Sheep and lambs shorn	54	31	23	—	44	5	3	2
farms..								
number..	2 191	1 462	729	—	1 331	99	354	407
pounds of wool..	12 979	8 740	4 239	—	8 074	381	2 701	1 823
Horses and ponies	370	174	167	29	313	30	22	5
farms..								
number..	3 375	1 776	1 272	327	2 689	222	340	124
Sold	99	50	37	12	80	3	13	3
farms..								
number..	886	367	333	186	641	11	210	24
\$1,000..	799	272	454	73	700	12	75	12
Horses	324	158	139	27	275	24	20	5
farms..								
number..	2 805	1 491	1 014	300	2 275	177	312	41
Sold	92	48	32	12	75	3	13	1
farms..								
number..	764	318	270	176	585	11	166	2
\$1,000..	771	258	440	72	684	12	74	1
Any goats	16	10	5	1	12	2	—	2
farms..								
number..	267	34	223	10	259	3	—	5
Sold	8	3	4	1	6	1	—	1
farms..								
number..	104	9	91	4	99	1	—	4
\$1,000..	6	(Z)	5	(Z)	6	(Z)	—	(Z)
Poultry								
Chickens 3 months old or older	339	227	101	11	294	20	21	4
farms..								
number..	1 936 943	1 721 043	211 640	4 260	1 093 161	134 224	704 935	4 623
Sold	212	167	41	4	179	13	17	3
farms..								
number..	1 929 431	1 650 069	248 362	31 000	1 223 622	119 701	584 108	2 000
Hens and pullets of laying age	332	222	99	11	287	20	21	4
farms..								
number..	1 665 358	1 469 834	191 281	4 243	945 589	128 654	586 493	4 622
Kept for table or market egg								
production	324	214	99	11	283	20	17	4
farms..								
number..	1 498 410	1 302 903	191 264	4 243	935 169	128 654	429 965	4 622
Kept for hatching egg								
production	14	12	2	—	10	—	4	—
farms..								
number..	166 948	166 931	17	—	10 420	—	156 528	—
Pullets 3 months old or older not of								
laying age	41	32	9	—	33	2	6	—
farms..								
number..	253 419	233 118	20 301	—	146 257	(D)	(D)	—
Roosters and mole chickens	68	40	23	5	57	7	3	1
farms..								
number..	18 166	18 091	58	17	1 315	(D)	(D)	1
Pullet chicks and pullets under 3								
months old	27	24	3	—	20	2	5	—
farms..								
number..	217 766	203 466	14 300	—	136 902	(D)	(D)	—
Broilers and other meat-type								
chickens sold	22	11	8	3	20	1	1	—
farms..								
number..	299 871	286 702	12 819	350	(D)	111	(D)	—
Turkeys	32	19	11	2	25	2	5	—
farms..								
number..	15 812	11 260	(D)	(D)	9 947	215	5 650	—
Sold	32	21	9	2	26	1	5	—
farms..								
number..	171 244	146 945	(D)	(D)	133 044	200	38 000	—
Heavy breeds for slaughter	27	15	10	2	20	2	5	—
farms..								
number..	9 189	5 358	(D)	(D)	6 724	215	2 250	—
Sold	28	19	7	2	22	1	5	—
farms..								
number..	139 609	133 320	(D)	(D)	108 309	200	31 100	—
Light breeds for slaughter	5	3	2	—	4	—	1	—
farms..								
number..	5 235	4 520	715	—	(D)	—	(D)	—
Sold	7	4	3	—	6	—	1	—
farms..								
number..	30 010	12 000	18 010	—	(D)	—	(D)	—
Turkey hens kept for breeding	5	4	1	—	4	—	1	—
farms..								
number..	1 388	1 382	6	—	(D)	—	(D)	—
Sold	4	4	—	—	3	—	1	—
farms..								
number..	1 625	1 625	—	—	(D)	—	(D)	—
Crops Harvested								
Field corn for all purposes	877	254	573	50	740	92	43	2
farms..								
acres..	36 344	6 342	27 836	2 166	24 820	4 727	6 619	178
Commercial fertilizer used	744	174	524	46	614	86	42	2
farms..								
acres..	32 638	4 439	26 261	1 938	21 422	4 517	6 521	178
Field corn for grain or seed	108	47	57	4	88	12	8	—
farms..								
acres..	2 955	770	1 873	312	1 806	307	842	—
bushels..	228 148	62 594	153 757	11 797	140 858	26 471	60 819	—
Irrigated	3	1	—	2	3	—	—	—
farms..								
acres..	4	2	—	2	4	—	—	—

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

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes..... farms...	23	7	15	1	21	1	1	—
acres...	203	50	127	26	147	46	10	—
Commercial fertilizer used..... farms...	17	4	12	1	15	1	1	—
acres...	155	22	107	26	99	46	10	—
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...	6	2	4	—	6	—	—	—
acres...	40	11	29	—	40	—	—	—
bushels...	1 390	340	1 050	—	1 390	—	—	—
Irrigated..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used..... farms...	3	—	3	—	3	—	—	—
acres...	19	—	19	—	19	—	—	—
Cotton..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
bales...	—	—	—	—	—	—	—	—
Irrigated..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Tobacco..... farms...	48	19	19	10	33	2	13	—
acres...	1 563	171	982	410	235	63	1 265	—
pounds...	2 596 855	315 965	1 595 054	685 836	(0)	(0)	2 061 100	—
Irrigated..... farms...	21	5	10	6	7	2	12	—
acres...	1 135	81	822	232	107	55	973	—
Commercial fertilizer used..... farms...	48	19	19	10	33	2	13	—
acres...	1 563	171	982	410	235	63	1 265	—
Irish potatoes..... farms...	163	69	80	14	145	13	5	—
acres...	4 180	826	2 419	935	2 391	980	809	—
hundredweight...	827 336	168 811	481 702	176 823	481 741	173 095	172 500	—
Irrigated..... farms...	39	17	17	5	33	4	2	—
acres...	256	131	116	9	127	105	24	—
Commercial fertilizer used..... farms...	138	55	73	10	120	13	5	—
acres...	4 147	814	2 406	927	2 358	980	809	—
Hay..... farms...	1 464	644	746	74	1 268	131	56	9
acres...	94 114	29 348	59 900	4 866	75 650	10 885	6 445	1 134
tons...	201 372	62 545	128 699	10 128	160 773	23 543	14 922	2 134
Commercial fertilizer used..... farms...	623	203	394	26	505	78	33	7
acres...	32 997	7 582	24 032	1 383	23 830	5 347	3 493	327
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms...	607	219	354	34	511	63	29	4
acres...	20 115	6 697	12 513	905	16 677	2 194	1 069	175
tons, dry...	51 491	16 154	32 944	2 393	41 791	6 281	2 936	483
Irrigated..... farms...	5	1	4	—	5	—	—	—
acres...	122	1	121	—	122	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay..... farms...	1 107	463	585	59	966	100	36	5
acres...	53 684	17 484	33 590	2 610	44 216	6 502	2 501	465
tons, dry...	112 404	36 411	70 880	5 113	92 217	13 543	5 989	655
Irrigated..... farms...	4	1	1	2	4	—	—	—
acres...	18	2	10	6	18	—	—	—
Field seeds..... farms...	4	2	2	—	4	—	—	—
acres...	38	24	14	—	38	—	—	—
Irrigated..... farms...	—	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—	—
Commercial fertilizer used..... farms...	2	—	2	—	2	—	—	—
acres...	14	—	14	—	14	—	—	—
Vegetables..... farms...	682	346	259	77	605	47	30	—
acres...	14 731	4 670	8 239	1 822	11 765	1 323	1 644	—
Irrigated..... farms...	227	103	92	32	193	19	15	—
acres...	4 762	1 855	2 356	551	3 685	562	515	—
Commercial fertilizer used..... farms...	645	326	244	75	570	46	29	—
acres...	14 603	4 600	8 199	1 804	11 661	1 300	1 641	—
Berries..... farms...	487	382	88	17	373	51	53	10
acres...	10 422	6 852	3 314	256	4 428	1 029	4 649	316
Irrigated..... farms...	362	311	40	11	267	43	44	8
acres...	9 707	6 570	2 921	216	3 777	996	4 620	315
Commercial fertilizer used..... farms...	404	331	59	14	303	46	47	8
acres...	9 942	6 612	3 077	253	3 989	1 016	4 640	296
Land in orchards..... farms...	249	179	58	12	196	22	29	2
acres...	8 913	5 321	2 959	632	5 608	480	2 595	230
Irrigated..... farms...	16	6	9	1	13	2	1	—
acres...	255	70	184	2	220	24	11	—
Commercial fertilizer used..... farms...	186	132	45	9	139	18	27	2
acres...	7 853	4 764	2 472	618	4 987	412	2 225	230

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms and Land in Farms								
Farms..... number.....	2 869	2 169	29	147	287	565	684	457
..... percent.....	100.0	75.6	1.0	5.1	10.0	19.7	23.8	15.9
Land in farms..... acres.....	411 384	346 025	3 818	22 547	54 894	93 272	106 612	64 882
Average size of farm..... acres.....	143	160	132	153	191	165	156	142
Value of land and buildings..... \$1,000.....	377 862	310 095	4 576	22 682	57 086	82 511	93 575	49 665
Average per farm..... dollars.....	131 705	142 967	157 780	154 297	198 906	146 038	136 805	108 677
Average per acre..... dollars.....	919	896	1 198	1 006	1 040	885	878	765
Farms by value of farm:								
\$1 to \$9,999.....	125	63	1	—	5	19	13	25
\$10,000 to \$19,999.....	159	101	—	7	8	21	30	35
\$20,000 to \$39,999.....	476	300	5	15	23	66	95	96
\$40,000 to \$69,999.....	538	397	2	34	42	90	135	94
\$70,000 to \$99,999.....	370	285	4	15	30	74	104	58
\$100,000 to \$149,999.....	386	319	5	21	44	101	101	47
\$150,000 to \$199,999.....	248	217	5	16	42	64	60	30
\$200,000 to \$499,999.....	443	393	6	33	70	108	117	59
\$500,000 and over.....	124	94	1	6	23	22	29	13
Owned and rented land by farm operator:								
Land owned..... farms.....	2 691	2 043	17	107	270	522	676	451
..... acres.....	326 409	266 544	1 157	10 302	39 947	66 908	90 509	57 721
Land rented or leased from others..... farms.....	1 127	949	21	95	159	311	246	117
..... acres.....	91 930	83 609	2 664	12 282	15 394	27 574	17 734	7 961
Land rented or leased to others..... farms.....	190	114	1	5	9	32	37	30
..... acres.....	6 955	4 128	3	37	447	1 210	1 631	800
Land in Farms According to Use								
Total cropland..... farms.....	2 666	2 026	28	132	268	530	645	423
..... acres.....	189 763	165 770	2 284	12 957	25 771	47 148	50 425	27 185
Harvested cropland..... farms.....	2 590	1 978	28	129	263	517	628	413
..... acres.....	141 357	125 308	1 756	10 920	20 263	35 721	37 897	18 751
Farms by acres harvested:								
1 to 49 acres.....	1 578	1 073	17	57	120	245	345	289
50 to 99 acres.....	582	503	4	29	80	161	167	62
100 to 199 acres.....	320	297	5	28	48	78	85	53
200 to 499 acres.....	102	97	2	15	10	32	30	8
500 to 999 acres.....	8	8	—	—	5	1	1	1
1,000 acres and over.....	—	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only..... farms.....	954	758	10	47	97	222	231	151
..... acres.....	40 634	34 604	319	1 822	5 104	9 448	10 691	7 220
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	131	96	2	5	14	27	25	23
..... acres.....	1 699	1 242	116	18	92	263	387	366
On which all crops failed..... farms.....	72	57	1	5	6	25	11	9
..... acres.....	708	642	20	67	60	239	140	116
In cultivated summer fallow..... farms.....	60	49	2	2	3	18	13	11
..... acres.....	1 433	1 319	46	34	42	431	362	404
Idle..... farms.....	232	165	2	6	17	49	60	31
..... acres.....	3 932	2 655	27	96	210	1 046	948	328
Total woodland..... farms.....	1 677	1 318	16	73	186	356	412	275
..... acres.....	156 526	127 040	1 416	6 334	21 611	30 119	40 736	26 824
Woodland pastured..... farms.....	589	483	6	32	71	133	143	98
..... acres.....	31 296	26 841	155	1 849	4 340	5 816	8 295	6 386
Woodland not pastured..... farms.....	1 395	1 091	14	57	149	301	337	233
..... acres.....	125 230	100 199	1 261	4 485	17 271	24 303	32 441	20 438
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	519	440	2	29	66	137	137	69
..... acres.....	27 678	24 044	94	1 976	3 892	7 999	6 458	3 625
Improved pastureland and rangeland..... farms.....	268	240	1	16	41	69	79	34
..... acres.....	10 902	9 705	80	623	1 404	3 407	2 796	1 395
Unimproved pastureland and rangeland..... farms.....	310	255	1	17	42	82	71	42
..... acres.....	16 776	14 339	14	1 353	2 488	4 592	3 662	2 230
Other land (see text)..... farms.....	1 929	1 491	9	101	193	398	466	324
..... acres.....	37 417	29 171	24	1 280	3 620	8 006	8 993	7 248
Total pastureland..... farms.....	1 458	1 167	12	81	156	333	360	225
..... acres.....	99 608	85 489	568	5 647	13 336	23 263	25 444	17 231
Irrigated land..... farms.....	607	458	8	25	69	116	144	96
..... acres.....	10 542	9 269	123	288	1 615	2 285	3 285	1 673
Irrigated cropland harvested..... farms.....	606	458	8	25	69	116	144	96
..... acres.....	10 421	9 159	123	284	1 581	2 243	3 276	1 652
Artificial drainage..... farms.....	361	295	4	20	45	82	89	55
..... acres drained.....	6 507	5 780	16	415	933	1 804	1 543	1 069
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	659	537	8	29	78	155	178	89
..... number.....	1 542	1 239	16	84	201	334	423	181
..... acres.....	2 010	1 618	16	58	436	410	454	244
Race and Tenure of Farm Operator								
All farm operators.....	2 869	2 169	29	147	287	565	684	457
Full owners.....	1 742	1 220	8	52	128	254	438	340
Part owners.....	948	823	9	55	142	268	238	111
Tenants.....	179	126	12	40	17	43	8	6

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

Farms With Sales of \$2,500 and Over

	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms.....	700	10	58	129	195	175	133
Land in farms.....	65 359	355	3 715	13 553	18 155	14 236	15 345
Average size of farm.....	93	36	64	105	93	81	115
Value of land and buildings.....	67 767	455	6 793	14 470	17 045	15 989	13 015
Average per farm.....	96 810	45 495	117 115	112 172	87 413	91 365	97 857
Average per acre.....	1 037	1 282	1 828	1 068	939	1 123	848
Farms by value of farm:							
\$1 to \$9,999.....	62	1	1	18	10	17	15
\$10,000 to \$19,999.....	58	3	5	6	17	12	15
\$20,000 to \$39,999.....	176	—	19	27	38	53	39
\$40,000 to \$69,999.....	141	5	7	18	53	40	18
\$70,000 to \$99,999.....	85	—	4	19	32	16	14
\$100,000 to \$149,999.....	67	1	11	17	14	14	10
\$150,000 to \$199,999.....	31	—	4	4	11	4	8
\$200,000 to \$499,999.....	50	—	3	11	17	10	9
\$500,000 and over.....	30	—	4	9	3	9	5
Owned and rented land by farm operator:							
Land owned.....	648	7	42	116	186	167	130
Land rented or leased from others.....	59 865	131	1 615	12 353	17 088	13 349	15 329
Land rented or leased to others.....	178	5	41	33	65	22	12
Land rented or leased to others.....	8 321	224	2 174	1 493	2 376	1 242	812
Land rented or leased to others.....	76	—	4	8	28	17	19
Land rented or leased to others.....	2 827	—	74	293	1 309	355	796
Land in Farms According to Use							
Total cropland.....	640	10	52	120	182	155	121
Harvested cropland.....	23 993	299	2 306	5 094	6 528	5 143	4 623
Harvested cropland.....	612	9	51	113	174	149	116
Harvested cropland.....	16 049	199	1 778	3 252	4 351	3 548	2 921
Farms by acres harvested:							
1 to 49 acres.....	505	8	35	92	147	128	95
50 to 99 acres.....	79	1	11	15	21	15	16
100 to 199 acres.....	23	—	5	4	6	3	5
200 to 499 acres.....	5	—	—	2	—	3	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only.....	196	2	19	43	59	39	34
Pasture or grazing only.....	6 030	87	435	1 400	1 775	1 283	1 050
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	35	1	1	9	9	12	3
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	457	3	3	189	98	145	19
On which all crops failed.....	15	2	1	2	5	3	2
On which all crops failed.....	66	10	5	5	28	16	2
In cultivated summer fallow.....	11	—	1	—	4	2	4
In cultivated summer fallow.....	114	—	3	—	28	39	44
Idle.....	67	—	12	12	17	15	11
Idle.....	1 277	—	82	248	248	112	587
Total woodland.....	359	1	24	57	110	93	74
Woodland pastured.....	29 486	13	855	6 439	8 476	5 200	8 503
Woodland not pastured.....	106	—	12	12	37	27	18
Woodland not pastured.....	4 455	—	152	408	1 508	1 349	1 038
Woodland not pastured.....	304	1	15	51	92	81	64
Woodland not pastured.....	25 031	13	703	6 031	6 968	3 851	7 465
Postureland and rangeland, other than cropland and woodland							
pasture.....	79	—	8	13	24	16	18
pasture.....	3 634	—	111	646	1 057	746	1 074
Improved pastureland and rangeland.....	28	—	4	4	6	9	5
Improved pastureland and rangeland.....	1 197	—	15	340	169	508	165
Unimproved pastureland and rangeland.....	55	—	4	9	20	8	14
Unimproved pastureland and rangeland.....	2 437	—	96	306	888	238	909
Other land (see text).....	438	6	33	71	126	112	90
Other land (see text).....	8 246	43	443	1 374	2 094	3 147	1 145
Total pastureland.....	291	2	30	55	90	60	54
Irrigated land.....	14 119	87	698	2 454	4 340	3 378	3 162
Irrigated land.....	149	5	13	21	40	36	34
Irrigated cropland harvested.....	1 273	20	68	226	302	358	299
Irrigated cropland harvested.....	148	5	13	20	40	36	34
Irrigated cropland harvested.....	1 262	20	62	223	302	358	297
Artificial drainage.....	66	1	3	15	22	10	15
Artificial drainage.....	727	6	22	145	259	155	140
Artificial ponds, pits, reservoirs, and earthen tanks.....	122	—	7	16	42	28	29
Artificial ponds, pits, reservoirs, and earthen tanks.....	303	—	29	26	142	53	53
Artificial ponds, pits, reservoirs, and earthen tanks.....	393	—	8	98	69	60	158
Race and Tenure of Farm Operator							
All farm operators.....	700	10	58	129	195	175	133
Full owners.....	522	5	17	96	130	153	121
Part owners.....	125	2	25	20	55	14	9
Tenants.....	53	3	16	13	10	8	3

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White ¹	2 852	2 156	29	147	287	561	679	453
Full owners.....	1 728	1 209	8	52	128	252	433	336
Part owners.....	948	823	9	55	142	268	238	111
Tenants.....	176	124	12	40	17	41	8	6
Black and other races ¹	17	13	—	—	—	4	5	4
Full owners.....	14	11	—	—	—	2	5	4
Part owners.....	—	—	—	—	—	—	—	—
Tenants.....	3	2	—	—	—	2	—	—
Farms by Type of Organization								
Individual or family.....	2 612	1 954	27	141	266	510	608	402
farms.....	360 299	299 075	3 645	21 299	49 612	82 278	90 550	51 691
acres.....	257	215	2	6	21	55	76	55
Partnership.....	51 085	46 950	173	1 248	5 282	10 994	16 062	13 191
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Corporation, including family owned.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Other.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
acres.....	—	—	—	—	—	—	—	—
Farm Credit								
Total operator farm debt.....	959	759	11	77	138	238	214	81
\$1,000.....	34 946	30 110	620	3 694	7 153	10 132	6 579	1 932
farms.....	750	587	3	51	112	185	175	61
\$1,000.....	24 268	20 381	234	2 268	4 789	7 056	4 628	1 405
farms.....	556	464	11	57	82	151	122	41
\$1,000.....	10 677	9 729	386	1 426	2 364	3 075	1 951	526
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years.....	39	29	29	—	—	—	—	—
25 to 34 years.....	205	147	—	147	—	—	—	—
35 to 44 years.....	416	287	—	—	287	—	—	—
45 to 54 years.....	760	565	—	—	—	565	—	—
55 to 64 years.....	859	684	—	—	—	—	684	—
65 years and over.....	590	457	—	—	—	—	—	457
Average age.....	54.2	54.7	22.5	30.1	40.2	49.8	59.3	72.6
Farm operators by place of residence:								
On farm operated.....	2 133	1 669	24	95	224	454	523	349
On another farm.....	36	29	2	5	6	8	5	3
In a rural area, not on a farm.....	159	95	—	13	14	23	33	12
In a city, town, or urban area.....	182	96	3	9	11	20	26	27
Farm operators by principal occupation:								
Farming.....	2 169	2 169	29	147	287	565	684	457
Other.....	700	—	—	—	—	—	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	591	177	5	8	18	38	51	57
Less than value of farm products sold.....	1 311	1 128	13	77	160	294	355	229
Not reporting or none.....	967	864	11	62	109	233	278	171
Farm operators reporting days of work								
off farm.....	894	368	10	39	64	104	100	51
1 to 49 days.....	125	105	1	9	14	33	27	21
50 to 99 days.....	84	67	—	7	18	19	14	9
100 to 149 days.....	70	48	4	5	10	11	15	3
150 to 199 days.....	131	47	1	9	7	14	11	5
200 days and over.....	484	101	4	9	15	27	33	13
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	458	329	1	22	37	117	111	41
Number of persons.....	559	383	1	26	43	144	124	45
By number of days worked:								
1 to 49 days.....	77	55	—	2	4	21	21	7
50 to 99 days.....	54	38	—	4	6	16	8	4
100 to 149 days.....	67	43	—	3	3	14	15	8
150 to 199 days.....	83	68	—	6	7	27	23	5
200 days and over.....	278	179	1	11	23	66	57	21
Farms by Size								
1 to 9 acres.....	336	200	2	15	19	50	55	59
10 to 49 acres.....	669	442	8	29	51	99	146	109
50 to 69 acres.....	236	162	3	7	26	35	59	32
70 to 99 acres.....	250	201	4	21	27	55	54	40
100 to 139 acres.....	322	262	4	22	34	72	93	37
140 to 179 acres.....	249	207	1	9	29	60	59	49
180 to 219 acres.....	185	151	2	8	18	33	40	31
220 to 259 acres.....	149	127	2	9	15	32	40	29
260 to 499 acres.....	353	314	2	18	41	105	93	55
500 to 999 acres.....	105	90	1	9	23	21	24	12
1,000 to 1,999 acres.....	13	11	—	—	4	3	—	4
2,000 acres and over.....	2	2	—	—	—	—	2	—
Farms by Standard Industrial Classification (see text)								
Cosh grain farms (011).....	13	6	—	—	—	1	4	1
Cotton farms (0131).....	—	17	—	—	—	—	—	—
Tobacco farms (0132).....	24	17	2	1	1	6	3	4

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued	696	7	57	129	195	175	133
White ¹	519	2	17	96	130	153	121
Full owners	125	2	25	20	55	14	9
Part owners	52	3	15	13	10	8	3
Tenants	4	3	1	—	—	—	—
Black and other races ¹	3	3	—	—	—	—	—
Full owners	3	3	—	—	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	1	—	1	—	—	—	—
Farms by Type of Organization							
Individual or family	658	10	55	123	191	161	118
farms	61	355	3	12	17	13	14
acres	224	—	546	621	245	299	158
Partnership	42	—	3	6	4	14	15
farms	4	—	169	932	910	937	1
acres	135	—	—	—	—	—	187
Corporation, including family	—	—	—	—	—	—	—
owned	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—
Farm Credit							
Total operator farm debt	200	3	33	42	66	35	21
farms	4	43	1	900	1	561	479
\$1,000	836	1	26	34	55	33	14
farms	163	25	873	726	378	486	399
\$1,000	887	—	—	—	—	—	—
farms	92	3	20	21	25	13	10
\$1,000	949	18	173	174	429	74	80
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years	10	10	—	—	—	—	—
25 to 34 years	58	—	58	—	—	—	—
35 to 44 years	129	—	—	129	—	—	—
45 to 54 years	195	—	—	—	195	—	—
55 to 64 years	175	—	—	—	—	175	—
65 years and over	133	—	—	—	—	—	133
Average age	52.6	22.1	29.7	39.7	49.6	59.1	73.2
Farm operators by place of residence:							
On farm operated	464	6	44	83	143	123	65
On another farm	7	—	1	—	2	1	3
In a rural area, not on a farm	64	3	6	15	15	10	15
In a city, town, or urban area	86	1	4	20	19	16	26
Farm operators by principal occupation:							
Farming	—	—	—	—	—	—	—
Other	700	10	58	129	195	175	133
Farm operators reporting off-farm income—							
Greater than value of farm products sold	414	3	35	79	126	106	65
Less than value of farm products sold	183	7	21	31	57	42	25
Not reporting or none	103	—	2	19	12	27	43
Farm operators reporting days of work off farm							
1 to 49 days	20	—	1	—	4	7	8
50 to 99 days	17	—	1	7	4	2	3
100 to 149 days	22	2	1	4	3	6	6
150 to 199 days	84	2	11	13	33	21	4
200 days and over	383	5	40	77	123	101	37
Persons in household (other than farm operator) working off farm:							
Farms reporting	129	4	8	20	48	36	13
Number of persons	176	4	10	26	76	45	15
By number of days worked:							
1 to 49 days	22	—	1	8	6	5	2
50 to 99 days	16	—	5	3	4	4	—
100 to 149 days	24	—	—	1	14	9	—
150 to 199 days	15	—	—	3	9	3	—
200 days and over	99	4	4	11	43	24	13
Farms by Size							
1 to 9 acres	136	4	9	23	32	47	21
10 to 49 acres	227	3	19	45	60	53	47
50 to 69 acres	74	2	10	7	28	16	11
70 to 99 acres	49	—	5	9	15	13	7
100 to 139 acres	60	—	7	11	12	16	14
140 to 179 acres	42	1	4	10	12	8	7
180 to 219 acres	34	—	3	6	12	5	8
220 to 259 acres	22	—	—	6	7	5	4
260 to 499 acres	39	—	1	7	15	8	8
500 to 999 acres	15	—	—	5	2	3	5
1,000 to 1,999 acres	2	—	—	—	—	1	1
2,000 acres and over	—	—	—	—	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	7	2	2	—	3	—	—
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	7	—	—	1	2	1	3

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

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	250	145	5	9	9	44	48	30
Vegetable and melon farms (016)	367	263	5	14	30	73	90	51
Fruit and tree nut farms (017)	415	293	—	16	42	46	101	88
Horticultural specialty farms (018)	326	218	1	13	33	52	71	48
General farms, primarily crop (0191)	36	29	1	—	5	12	4	7
Livestock farms, except dairy, poultry, and animal specialty (021)	272	172	2	16	11	43	42	58
Dairy farms (024)	871	825	13	67	125	245	255	120
Poultry and egg farms (025)	163	133	—	6	19	32	49	27
Animal specialty farms (027)	62	30	—	1	7	4	7	11
General farms, primarily livestock (0291)	17	9	—	4	2	—	2	1
Farms not classified by SIC	53	29	—	—	3	7	8	11
Value of Products Sold								
Market value of agricultural products sold	2 869	2 169	29	147	287	565	684	457
\$1,000	106 572	98 068	855	8 949	17 411	28 178	29 076	13 598
Farms by value of agricultural products sold:								
\$500,000 and over	6	5	—	1	1	2	1	—
\$200,000 to \$499,999	51	51	—	5	7	13	20	6
\$100,000 to \$199,999	161	158	2	11	32	52	35	26
\$40,000 to \$99,999	587	557	3	51	94	167	168	74
\$20,000 to \$39,999	585	526	8	37	79	146	179	77
\$10,000 to \$19,999	510	388	7	17	32	96	152	84
\$5,000 to \$9,999	482	269	5	13	30	50	72	99
\$2,500 to \$4,999	430	195	3	9	11	35	52	85
Under \$2,500 (see text)	57	20	1	3	1	4	5	6
Grain sold	52	37	2	2	1	12	13	7
\$1,000	209	137	15	3	2	33	68	15
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Tobacco sold	35	26	3	2	2	7	6	6
\$1,000	1 178	1 131	37	23	19	753	42	256
Sales of \$40,000 and over	4	4	—	—	—	3	—	1
\$1,000	918	918	—	—	—	(D)	—	(D)
Cotton and cottonseed sold	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	629	450	11	41	61	114	138	85
\$1,000	3 686	2 906	62	258	494	820	911	361
Sales of \$40,000 and over	6	6	—	—	1	3	2	—
\$1,000	294	294	—	—	66	138	91	—
Other field crops sold	146	117	3	5	14	34	36	25
\$1,000	2 503	2 425	68	50	64	722	1 224	296
Sales of \$40,000 and over	17	17	—	—	—	7	7	2
\$1,000	1 835	1 835	(D)	—	—	631	1 001	(D)
Vegetables, sweet corn, and melons sold	643	494	13	27	59	135	173	87
\$1,000	8 322	7 549	73	396	951	2 396	2 871	861
Sales of \$40,000 and over	42	42	—	1	6	18	13	4
\$1,000	3 097	3 097	—	(D)	333	1 148	1 309	(D)
Fruit, nuts, and berries sold	571	419	4	19	57	90	141	108
\$1,000	11 306	10 065	8	884	1 794	1 869	3 476	2 034
Sales of \$40,000 and over	80	77	—	7	11	18	26	15
\$1,000	6 513	6 328	—	713	1 098	1 181	2 243	1 094
Poultry and poultry products sold	267	197	4	8	32	38	69	46
\$1,000	13 627	12 933	5	1 828	2 135	3 631	4 191	1 143
Sales of \$40,000 and over	76	71	—	4	10	20	28	9
\$1,000	12 248	11 849	—	1 781	1 944	3 434	3 786	904
Dairy products sold	910	860	13	71	130	251	266	129
\$1,000	42 028	40 276	492	3 829	7 262	12 017	11 284	5 393
Sales of \$40,000 and over	392	380	4	40	73	125	92	46
\$1,000	31 042	29 917	377	3 153	5 910	9 161	7 425	3 891
Cattle and calves sold	1 272	1 074	16	85	152	313	320	188
\$1,000	6 292	5 480	39	533	765	1 989	1 277	878
Sales of \$40,000 and over	19	15	—	2	1	9	1	2
\$1,000	1 397	1 162	—	(D)	(D)	795	(D)	(D)
Hogs and pigs sold	227	149	6	24	14	41	35	29
\$1,000	3 001	2 488	22	221	216	994	777	258
Sales of \$40,000 and over	19	16	—	1	2	6	5	2
\$1,000	1 744	1 573	—	(D)	(D)	750	508	(D)
Sheep, lambs, and wool sold	65	41	—	3	9	6	12	11
\$1,000	46	19	—	1	6	3	5	4
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—
Other livestock and livestock products sold	134	75	—	5	18	21	17	14
\$1,000	1 029	798	—	45	451	92	147	63
Sales of \$40,000 and over	2	2	—	—	—	—	1	—
\$1,000	(D)	(D)	—	—	(D)	—	(D)	—
Nursery and greenhouse products sold	431	302	2	14	49	85	90	62
\$1,000	12 701	11 368	(D)	(D)	3 161	2 710	2 668	1 941
Sales of \$40,000 and over	73	69	—	6	13	11	24	15
\$1,000	8 864	8 552	—	728	2 600	1 843	1 824	1 557
Forest products sold	327	253	5	18	42	73	73	42
\$1,000	643	495	(D)	(D)	92	148	135	94
Sales of \$40,000 and over	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

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

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	105	—	11	15	24	26	29
Vegetable and melon farms (016)	104	3	11	24	31	29	6
Fruit and tree nut farms (017)	122	2	5	15	31	29	40
Horticultural specialty farms (018)	108	1	10	21	25	36	15
General farms, primarily crop (0191)	7	—	3	2	1	—	1
Livestock farms, except dairy, poultry, and animal specialty (021)	100	1	10	17	35	23	14
Dairy farms (024)	46	—	3	8	16	8	11
Poultry and egg farms (025)	30	—	—	3	6	11	10
Animal specialty farms (027)	32	1	—	11	12	6	2
General farms, primarily livestock (0291)	8	—	1	7	—	—	—
Farms not classified by SIC	24	—	2	5	9	6	2

Value of Products Sold

Market value of agricultural products sold	700	10	58	129	195	175	133
\$1,000	8 504	126	471	1 610	2 237	2 308	1 751
Farms by value of agricultural products sold:							
\$500,000 and over	1	—	—	—	—	1	—
\$200,000 to \$499,999	—	—	—	—	—	—	—
\$100,000 to \$199,999	3	—	—	1	1	—	1
\$40,000 to \$99,999	30	1	—	6	6	5	12
\$20,000 to \$39,999	59	—	3	16	19	11	10
\$10,000 to \$19,999	122	4	15	22	41	30	10
\$5,000 to \$9,999	213	1	17	35	62	54	44
\$2,500 to \$4,999	235	4	16	41	52	68	54
Under \$2,500 (see text)	37	—	7	8	14	6	2
Grain sold	15	2	4	2	3	2	2
\$1,000	73	8	30	10	21	(2)	4
Sales of \$40,000 and over	—	—	—	—	—	—	—
Tobacco sold	9	—	—	1	4	1	3
\$1,000	48	—	—	5	25	3	15
Sales of \$40,000 and over	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	179	1	19	34	54	35	36
\$1,000	780	2	75	165	209	162	167
Sales of \$40,000 and over	—	—	—	—	—	—	—
Other field crops sold	29	—	6	4	9	4	6
\$1,000	79	—	17	15	22	13	12
Sales of \$40,000 and over	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons sold	149	3	19	30	44	39	14
\$1,000	773	38	122	194	218	167	34
Sales of \$40,000 and over	—	—	—	—	—	—	—
Fruit, nuts, and berries sold	152	2	7	23	40	36	44
\$1,000	1 241	20	27	226	270	309	390
Sales of \$40,000 and over	3	—	—	—	—	1	2
\$1,000	184	—	—	—	—	(D)	(D)
Poultry and poultry products sold	70	—	5	16	12	23	14
\$1,000	694	—	2	156	65	150	322
Sales of \$40,000 and over	5	—	—	2	—	—	3
\$1,000	399	—	—	(D)	—	—	(D)
Dairy products sold	50	—	3	10	16	10	11
\$1,000	1 753	—	33	200	391	711	418
Sales of \$40,000 and over	12	—	—	2	3	3	4
\$1,000	1 125	—	—	(D)	(D)	606	229
Cattle and calves sold	198	—	19	43	66	32	37
\$1,000	811	12	26	210	231	203	129
Sales of \$40,000 and over	4	—	—	2	1	1	—
\$1,000	235	—	—	(D)	(D)	(D)	—
Hogs and pigs sold	78	—	11	20	22	17	8
\$1,000	513	—	33	126	151	143	60
Sales of \$40,000 and over	3	—	—	1	1	1	—
\$1,000	171	—	—	(D)	(D)	(D)	—
Sheep, lambs, and wool sold	24	—	3	11	4	5	1
\$1,000	27	—	1	5	16	4	3
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	59	2	2	20	22	10	3
\$1,000	232	(0)	(0)	59	67	60	38
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	129	1	15	24	29	43	17
\$1,000	1 333	(0)	(0)	215	483	353	139
Sales of \$40,000 and over	4	—	—	—	2	1	—
\$1,000	312	(0)	—	—	(0)	(0)	—
Forest products sold	74	1	6	14	26	12	15
\$1,000	148	(2)	3	25	70	30	21
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of form operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Farm Production Expenses								
Total production expenses	forms... 2 869	2 169	29	147	287	565	684	457
	\$1,000... 90 216	82 456	712	7 620	14 387	24 727	23 680	11 330
Livestock and poultry purchased	forms... 961	754	15	68	122	193	217	139
	\$1,000... 5 834	5 129	24	907	876	1 782	1 009	532
Feed for livestock and poultry	forms... 1 639	1 321	18	102	190	365	396	250
	\$1,000... 27 668	25 741	186	2 589	4 605	7 598	7 664	3 098
Commercially mixed formula feeds	forms... 1 553	1 255	17	95	182	344	381	236
	tons... 175 028	163 171	1 173	16 608	29 403	46 219	50 092	19 675
Feed ingredients	forms... 25 313	23 571	159	2 338	4 229	6 724	7 214	2 906
	tons... 276	228	3	17	42	72	60	34
	\$1,000... 6 445	6 008	134	342	1 219	3 078	850	386
	\$1,000... 847	796	18	47	143	420	111	57
Whole grains	forms... 318	247	4	17	36	69	72	49
	tons... 5 707	5 273	15	368	824	2 294	1 218	554
	\$1,000... 705	637	2	52	79	258	171	75
Hay, green chop, and silage	forms... 340	287	6	29	45	97	78	32
	tons... 21 724	20 243	150	4 772	4 203	4 357	4 900	1 860
	\$1,000... 804	738	7	153	154	195	168	61
Animal health cost for livestock and poultry	forms... 1 146	979	11	79	143	295	293	158
	\$1,000... 628	573	8	56	96	192	144	79
Seeds, bulbs, plants, and trees	forms... 1 699	1 371	22	94	199	390	442	224
	\$1,000... 3 269	3 007	42	218	1 076	680	671	321
Commercial fertilizer purchased	forms... 2 177	1 713	24	111	235	468	546	329
	\$1,000... 4 144	3 758	75	284	603	1 152	1 137	507
Commercial fertilizer used	forms... 2 016	1 608	21	105	228	447	516	291
acres fertilized	93 865	86 407	1 101	7 121	14 317	27 213	25 238	11 417
dry tons	26 754	24 271	338	1 461	3 591	7 908	7 846	3 129
liquid or gas tons	2 060	1 969	80	366	456	508	381	180
Other agricultural chemicals (see text)	forms... 1 649	1 321	18	85	190	376	437	215
	\$1,000... 1 647	1 536	17	129	256	411	532	193
Lime	forms... 531	458	11	38	70	128	159	52
	tons... 19 536	18 208	172	2 685	2 808	5 510	5 472	1 561
	\$1,000... 282	261	4	35	41	76	79	27
Gasoline and other petroleum fuel and oil for farm business	forms... 2 827	2 148	29	147	285	561	677	449
	\$1,000... 4 408	3 879	40	303	608	1 090	1 177	660
Gasoline	forms... 2 788	2 118	29	144	283	554	670	438
	\$1,000... 2 513	2 185	27	171	333	608	697	350
Diesel oil	forms... 865	766	7	59	106	232	251	111
	\$1,000... 408	386	9	30	54	133	105	55
LP gas, butane, and propane	forms... 384	337	1	24	45	95	104	68
	\$1,000... 207	192	(2)	16	19	74	47	36
Motor oil, grease, piped gas, kerosene, and fuel oil	forms... 2 825	2 146	27	147	285	561	677	449
	\$1,000... 1 279	1 115	4	86	202	275	328	220
Hired farm labor	forms... 1 644	1 328	13	88	186	343	429	269
	\$1,000... 12 517	11 590	60	794	1 687	3 406	3 757	1 886
Workers by number of days worked:								
150 days or more	forms... 814	736	6	41	102	191	247	149
	workers... 2 180	2 031	8	106	303	580	665	369
25 to 149 days	forms... 747	636	6	48	92	192	199	99
	workers... 3 858	3 484	33	289	436	1 149	1 011	566
Less than 25 days	forms... 877	679	8	52	95	157	216	151
	workers... 8 500	7 151	53	405	1 097	1 771	2 378	1 447
Contract labor	forms... 140	108	2	13	14	16	35	28
	\$1,000... 482	434	1	239	23	18	81	73
Machine hire and customwork	forms... 698	540	9	41	79	147	164	100
	\$1,000... 639	543	6	75	113	129	119	101
All other production expenses	forms... 2 856	2 164	29	145	287	565	683	455
	\$1,000... 28 979	26 266	253	2 028	4 445	8 269	7 391	3 880
Farm-Related Income and Expenses								
Form-related income	forms... 640	493	10	37	77	142	147	80
	\$1,000... 1 560	1 171	12	63	303	303	360	130
\$10,000 and over	forms... 37	26	-	1	7	7	8	3
	\$1,000... 827	623	-	10	230	157	189	37
Form-related income from -								
Customwork and other agricultural services	forms... 244	184	7	21	27	50	55	24
	\$1,000... 866	644	11	37	125	190	232	49
Recreational services	forms... 27	16	-	-	7	2	3	4
	\$1,000... 189	143	-	-	107	32	3	1
Payments from government farm programs	forms... 289	250	3	19	46	80	68	34
	\$1,000... 151	134	(2)	13	27	42	38	14
Rent from farmland and payments from lease or sale of allotments	forms... 128	81	-	5	11	14	32	19
	\$1,000... 130	73	-	4	6	16	35	12
Other farm-related income	forms... 105	88	-	6	14	23	24	21
	\$1,000... 223	178	-	10	38	23	53	55
Expenses for farm-related income sources	forms... 152	109	3	9	20	31	34	12
	\$1,000... 579	432	9	15	107	122	154	25

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses	farms... 700	10	58	129	195	175	133
	\$1,000... 7 760	68	424	1 599	2 071	1 980	1 618
Livestock and poultry purchased	farms... 207	3	24	50	59	39	32
	\$1,000... 705	8	28	241	172	165	91
Feed for livestock and poultry	farms... 318	4	34	65	94	63	58
	\$1,000... 1 928	6	69	325	436	627	465
Commercially mixed formula feeds	farms... 298	4	32	63	89	60	50
	tons... 11 857	33	319	1 865	2 738	4 019	2 883
	\$1,000... 1 742	6	53	287	376	584	436
Feed ingredients	farms... 48	-	4	9	20	7	8
	tons... 437	-	2	8	300	71	57
	\$1,000... 51	-	(Z)	1	35	7	8
Whole grains	farms... 71	-	5	18	32	6	10
	tons... 434	-	4	194	55	73	108
	\$1,000... 68	-	1	31	7	13	17
Hay, green chop, and silage	farms... 53	-	12	5	18	7	7
	tons... 1 481	-	243	156	561	418	103
	\$1,000... 66	-	15	6	18	23	4
Animal health cost for livestock and poultry	farms... 167	2	14	28	56	39	28
	\$1,000... 55	(Z)	2	13	16	10	14
Seeds, bulbs, plants, and trees	farms... 328	7	34	66	98	79	44
	\$1,000... 262	3	25	72	87	58	18
Commercial fertilizer purchased	farms... 464	7	39	88	140	112	78
	\$1,000... 386	6	38	83	90	111	58
Commercial fertilizer used	farms... 408	6	38	74	126	96	68
	acres fertilized... 7 458	147	665	1 554	2 118	1 692	1 282
	dry tons... 2 483	57	248	475	618	763	322
	liquid or gas tons... 90	-	31	4	37	1	17
Other agricultural chemicals (see text)	farms... 328	7	31	53	102	82	53
	\$1,000... 111	2	13	17	31	27	20
Lime	farms... 73	3	13	9	29	11	8
	tons... 1 328	32	158	228	624	138	148
	\$1,000... 20	1	3	2	10	2	2
Gasoline and other petroleum fuel and oil for farm business	farms... 679	10	55	124	192	172	126
	\$1,000... 530	7	33	105	169	124	91
Gasoline	farms... 670	10	53	124	189	171	123
	\$1,000... 328	6	23	57	95	83	64
Diesel oil	farms... 99	5	9	30	24	14	17
	\$1,000... 22	(Z)	1	7	4	6	4
LP gas, butane, and propane	farms... 47	1	1	11	11	10	13
	\$1,000... 15	(Z)	(Z)	5	2	3	5
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 679	10	55	124	192	172	126
	\$1,000... 164	1	10	36	67	32	18
Hired farm labor	farms... 316	5	23	65	88	69	66
	\$1,000... 927	13	37	207	225	206	239
Workers by number of days worked:							
150 days or more	farms... 78	2	3	16	17	15	25
	workers... 149	2	3	27	33	40	44
25 to 149 days	farms... 111	2	13	26	33	18	19
	workers... 374	7	43	79	138	43	64
Less than 25 days	farms... 198	3	12	40	55	49	39
	workers... 1 349	14	85	272	303	404	271
Contract labor	farms... 32	1	1	7	9	4	10
	\$1,000... 48	(Z)	1	4	13	2	29
Machine hire and customwork	farms... 158	1	16	31	45	32	33
	\$1,000... 96	(Z)	7	33	17	16	23
All other production expenses	farms... 692	10	57	128	192	172	133
	\$1,000... 2 713	22	171	500	816	633	570
Farm-Related Income and Expenses							
Farm-related income	farms... 147	2	17	23	53	29	23
	\$1,000... 388	(Z)	115	104	63	74	31
\$10,000 and over	farms... 11	-	4	5	-	2	-
	\$1,000... 204	-	102	70	-	32	-
Farm-related income from—							
Customwork and other agricultural services	farms... 60	-	8	15	22	7	8
	\$1,000... 222	-	103	63	23	27	7
Recreational services	farms... 11	-	3	1	4	3	-
	\$1,000... 46	-	8	12	16	10	-
Payments from government farm programs	farms... 39	2	3	9	8	11	6
	\$1,000... 18	(Z)	1	3	6	5	3
Rent from farmland and payments from lease or sale of allotments	farms... 47	-	2	5	23	10	7
	\$1,000... 57	-	(Z)	17	9	20	10
Other farm-related income	farms... 17	-	1	2	5	4	5
	\$1,000... 45	-	3	9	9	13	12
Expenses for farm-related income sources	farms... 43	-	11	9	11	9	3
	\$1,000... 148	-	61	46	22	17	2

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Family Off-Farm Income¹								
Family off-farm income.....farms...	1 761	1 172	17	73	151	295	369	267
.....\$1,000.....	17 866	8 342	74	432	1 489	2 238	2 398	1 711
Farms by family off-farm income:								
\$1 to \$249.....farms.....	61	56	1	8	13	14	13	7
.....\$1,000.....	46	40	2	5	4	8	12	9
\$250 to \$499.....farms.....	85	82	3	5	19	26	20	9
.....\$1,000.....	521	451	8	21	51	104	139	128
\$5,000 to \$9,999.....farms.....	430	281	—	19	26	65	111	60
.....\$1,000.....	438	192	2	12	26	55	57	40
\$10,000 to \$19,999.....farms.....	107	42	1	2	5	13	11	10
.....\$1,000.....	73	28	—	1	7	10	6	4
\$30,000 and over.....farms.....								
Family off-farm income from—								
Nonfarm-related business.....farms.....	352	191	2	12	34	56	62	25
.....\$1,000.....	3 902	1 879	3	115	740	461	399	160
Wages, salaries, commissions, and tips.....farms.....	988	557	11	45	83	175	163	80
.....\$1,000.....	8 584	3 537	60	260	521	1 209	1 058	430
Interest, dividends, or royalties.....farms.....	997	730	11	34	95	188	259	143
.....\$1,000.....	3 616	1 723	8	23	156	379	660	497
Federal Social Security, pensions, etc.....farms.....	365	281	—	8	9	22	57	185
.....\$1,000.....	1 209	845	—	11	33	64	173	564
Rent of nonfarm property.....farms.....	214	165	2	4	17	46	62	34
.....\$1,000.....	556	358	2	22	39	124	109	61
Selected Machinery and Equipment								
Automobiles.....farms.....	2 048	1 661	20	108	232	450	544	307
.....number.....	2 789	2 268	26	143	317	634	753	395
2 or 3.....farms.....	578	479	6	29	67	143	159	75
.....number.....	1 235	1 022	12	64	140	303	345	158
4 and over.....farms.....	23	17	—	—	2	8	6	1
.....number.....	107	81	—	—	14	32	29	6
Motortrucks, including pickups.....farms.....	2 441	1 898	28	138	268	507	598	359
.....number.....	5 259	4 372	53	357	668	1 194	1 369	731
2 or 3.....farms.....	1 004	831	8	58	128	240	270	127
.....number.....	2 328	1 936	18	141	302	570	620	285
4 and over.....farms.....	368	332	4	34	56	87	98	53
.....number.....	1 862	1 701	19	170	282	444	519	267
Tractors, excluding garden tractors and motor tillers.....farms.....	2 442	1 902	28	133	263	506	605	367
.....number.....	6 747	5 680	73	408	839	1 567	1 812	981
2 or 3.....farms.....	1 210	922	11	68	126	238	299	180
.....number.....	2 948	2 299	23	175	325	597	737	442
4 and over.....farms.....	675	630	9	44	103	186	197	91
.....number.....	3 242	3 031	42	212	480	888	966	443
Wheel tractors, excluding garden tractors and motor tillers.....farms.....	2 400	1 874	28	133	261	498	598	356
.....number.....	6 232	5 253	72	380	766	1 463	1 678	894
Crawler tractors.....farms.....	440	367	1	26	65	97	106	72
.....number.....	515	427	1	28	73	104	134	87
Grain and bean combines, self-propelled.....farms.....	19	19	—	—	6	7	5	1
.....number.....	29	29	—	—	6	17	5	1
Cornpickers, corn heads, and picker-shellers.....farms.....	133	117	2	8	17	29	39	22
.....number.....	160	138	2	8	20	31	54	23
Corn heads for combines.....farms.....	78	71	1	8	10	16	18	18
.....number.....	91	84	1	8	13	16	28	18
Other cornpickers and picker-shellers.....farms.....	61	51	1	—	7	14	25	4
.....number.....	69	54	1	—	7	15	26	5
Mower conditioners.....farms.....	699	602	5	50	94	168	182	103
.....number.....	771	669	6	57	103	182	203	118
Pickup balers.....farms.....	1 117	941	13	70	126	278	287	167
.....number.....	1 165	986	14	81	133	296	292	170
Windrowers, pull and self-propelled.....farms.....	349	287	6	22	33	90	76	60
.....number.....	374	307	6	24	37	94	80	66
Field forage harvesters, shear bar.....farms.....	665	617	10	52	98	191	176	90
.....number.....	793	736	13	60	115	236	215	97
Value of Machinery and Equipment								
Estimated market value of machinery and equipment.....farms.....	2 747	2 102	29	144	286	552	663	428
.....\$1,000.....	57 539	49 158	456	3 512	8 550	13 936	14 982	7 722
Farms by value group:								
\$1 to \$4,999.....farms.....	402	244	4	8	18	53	74	87
.....\$1,000.....	1 206	739	16	30	58	158	218	260
\$5,000 to \$9,999.....farms.....	467	314	6	25	35	70	104	74
.....\$1,000.....	3 218	2 154	35	166	243	483	715	492
\$10,000 to \$19,999.....farms.....	737	537	13	31	71	133	174	115
.....\$1,000.....	10 256	7 519	188	431	987	1 887	2 423	1 602
\$20,000 to \$49,999.....farms.....	917	793	4	64	123	236	242	124
.....\$1,000.....	26 989	23 698	(D)	(D)	3 690	7 149	7 086	3 704
\$50,000 to \$99,999.....farms.....	196	190	2	16	30	52	62	28
.....\$1,000.....	11 821	11 456	(D)	(D)	1 830	3 289	3 661	1 664
\$100,000 and over.....farms.....	28	24	—	—	9	8	7	—
.....\$1,000.....	4 049	3 592	—	—	1 742	970	880	—

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

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income¹							
Family off-farm income..... farms.....	589	10	56	109	179	148	87
..... \$1,000.....	9 524	98	649	1 506	2 717	1 991	2 563
Farms by family off-farm income:							
\$1 to \$249..... farms.....	5	—	4	—	—	1	—
..... \$1,000.....	—	—	—	1	—	5	—
\$250 to \$499..... farms.....	6	—	—	—	—	—	—
..... \$1,000.....	—	—	—	1	—	2	—
\$500 to \$999..... farms.....	3	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$1,000 to \$4,999..... farms.....	70	3	8	10	18	21	10
..... \$1,000.....	—	—	—	—	—	—	—
\$5,000 to \$9,999..... farms.....	149	1	13	20	46	40	29
..... \$1,000.....	—	—	—	—	—	—	—
\$10,000 to \$19,999..... farms.....	246	6	25	58	76	61	20
..... \$1,000.....	—	—	—	—	—	—	—
\$20,000 to \$29,999..... farms.....	65	—	5	11	25	8	16
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	45	—	1	8	14	10	12
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	161	1	14	30	53	46	17
..... \$1,000.....	2 023	10	143	376	728	445	321
Wages, salaries, commissions, and tips..... farms.....	431	8	45	82	134	109	53
..... \$1,000.....	5 047	79	459	1 067	1 620	1 322	499
Interest, dividends, or royalties..... farms.....	267	3	26	37	90	58	53
..... \$1,000.....	1 893	2	42	21	273	107	1 448
Federal Social Security, pensions, etc..... farms.....	84	2	2	10	11	16	43
..... \$1,000.....	364	7	4	27	38	28	260
Rent of nonfarm property..... farms.....	49	—	1	6	16	15	11
..... \$1,000.....	198	—	1	15	56	90	35
Selected Machinery and Equipment							
Automobiles..... farms.....	387	4	22	77	128	101	55
..... number.....	521	4	28	103	180	132	74
2 or 3..... farms.....	99	—	6	21	30	26	16
..... number.....	213	—	12	47	65	54	35
4 and over..... farms.....	6	—	—	—	5	1	—
..... number.....	26	—	—	—	22	4	—
Motortrucks, including pickups..... farms.....	543	8	49	108	165	125	88
..... number.....	887	16	93	179	271	193	135
2 or 3..... farms.....	173	2	27	34	52	38	20
..... number.....	392	4	59	74	123	86	46
4 and over..... farms.....	36	2	2	10	9	6	7
..... number.....	161	8	14	41	44	26	28
Tractors, excluding garden tractors and motor tillers..... farms.....	540	7	44	102	161	136	90
..... number.....	1 067	13	85	205	287	286	191
2 or 3..... farms.....	288	5	22	64	77	62	58
..... number.....	649	11	51	146	175	139	127
4 and over..... farms.....	45	—	2	6	8	20	9
..... number.....	211	—	14	27	36	93	41
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	526	7	44	100	153	134	88
..... number.....	979	13	80	192	257	267	170
Crawler tractors..... farms.....	73	—	3	11	25	18	16
..... number.....	88	—	5	13	30	19	21
Grain and bean combines, self-propelled..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	16	—	1	3	5	3	4
..... number.....	22	—	6	3	5	3	5
Corn heads for combines..... farms.....	7	—	—	2	2	—	3
..... number.....	7	—	—	2	2	—	3
Other cornpickers and picker-shellers..... farms.....	10	—	1	1	3	3	2
..... number.....	15	—	6	1	3	3	2
Mower conditioners..... farms.....	97	1	11	16	34	20	15
..... number.....	102	1	11	16	37	22	15
Pickup balers..... farms.....	176	1	16	35	50	39	35
..... number.....	179	1	17	36	51	39	35
Windrowers, pull and self-propelled..... farms.....	62	1	8	13	10	13	17
..... number.....	67	1	8	15	13	13	17
Field forage harvesters, shear bar..... farms.....	48	1	6	7	13	11	10
..... number.....	57	2	7	7	15	14	12
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	645	8	57	125	188	157	110
..... \$1,000.....	8 381	116	758	1 693	2 223	2 218	1 374
Farms by value group:							
\$1 to \$4,999..... farms.....	158	—	16	30	46	30	36
..... \$1,000.....	466	—	54	99	140	81	92
\$5,000 to \$9,999..... farms.....	153	3	17	25	55	38	15
..... \$1,000.....	1 064	18	116	162	375	283	109
\$10,000 to \$19,999..... farms.....	200	3	17	42	52	50	36
..... \$1,000.....	2 738	42	241	549	702	693	512
\$20,000 to \$49,999..... farms.....	124	2	5	25	33	37	22
..... \$1,000.....	3 291	56	122	676	841	985	611
\$50,000 to \$99,999..... farms.....	6	—	1	2	1	1	1
..... \$1,000.....	365	—	(D)	(D)	(D)	(D)	(D)
\$100,000 and over..... farms.....	4	—	1	1	1	1	50
..... \$1,000.....	457	—	(D)	(D)	(D)	(D)	—

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

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Agricultural Chemicals								
Agricultural chemicals..... farms..	2 253	1 768	26	114	239	480	570	339
\$1,000.....	5 791	5 294	92	412	858	1 563	1 668	700
Commercial fertilizer..... farms..	2 178	1 714	24	112	235	468	546	329
acres on which used.....	93 865	86 407	1 101	7 121	14 317	27 213	25 238	11 417
tons.....	28 813	26 240	417	1 827	4 047	8 415	8 227	3 308
\$1,000.....	4 144	3 758	75	284	603	1 152	1 137	507
Lime..... farms..	531	458	11	38	70	128	159	52
acres on which used.....	11 854	11 054	122	1 261	1 679	3 294	3 692	1 006
tons.....	19 536	18 208	172	2 685	2 808	5 510	5 472	1 561
\$1,000.....	282	261	4	35	41	76	79	27
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms..	48	40	1	4	6	9	15	5
acres on which used.....	2 713	2 339	100	72	648	825	592	102
\$1,000.....	17	15	(2)	1	4	5	4	1
Insects on other crops..... farms..	716	568	9	38	80	152	188	101
acres on which used.....	21 008	19 433	186	2 035	2 908	5 509	6 119	2 676
\$1,000.....	596	556	10	44	88	149	194	69
Nematodes in crops..... farms..	39	34	1	—	3	11	14	5
acres on which used.....	646	568	3	—	7	162	275	121
\$1,000.....	44	42	(2)	—	(2)	16	18	8
Diseases in crops and orchards..... farms..	253	210	2	17	37	49	71	34
acres on which used.....	8 236	7 907	26	872	1 304	1 684	3 340	681
\$1,000.....	268	259	(2)	20	46	53	108	32
Weeds or grass in crops..... farms..	874	731	9	50	104	223	236	109
acres on which used.....	30 875	28 887	314	2 476	5 157	8 750	8 815	3 375
\$1,000.....	328	307	2	24	55	92	97	38
Weeds or brush in pasture..... farms..	12	10	—	1	2	3	4	—
acres on which used.....	213	205	—	2	127	41	35	—
\$1,000.....	1	1	—	(2)	1	(2)	(2)	—
Weeds on other land..... farms..	51	42	—	4	1	10	18	9
acres on which used.....	536	473	—	60	181	80	59	93
\$1,000.....	11	10	—	1	3	2	1	3
Defoliation, growth of crops, or thinning of fruit..... farms..	44	39	—	2	6	12	12	7
acres on which used.....	1 376	1 350	—	38	313	552	296	151
\$1,000.....	14	13	—	(2)	2	4	3	3
Insect control on livestock and poultry..... farms..	214	199	5	16	29	62	69	18
\$1,000.....	19	18	(2)	2	4	5	7	1
Other chemicals (see text)..... farms..	295	204	3	6	29	49	81	36
\$1,000.....	69	55	(2)	2	11	11	20	11
Grain Storage Facilities on Farm								
Forms with grain storage facilities:								
None.....	1 500	1 160	19	78	148	302	372	241
Under 1,000 bushels.....	231	207	2	22	34	74	46	29
1,000 to 4,999 bushels.....	46	39	—	3	6	13	12	5
5,000 to 9,999 bushels.....	9	9	—	—	2	6	1	—
10,000 to 24,999 bushels.....	11	9	—	1	2	6	—	—
25,000 to 49,999 bushels.....	4	4	—	—	2	1	—	1
50,000 bushels and over.....	1	—	—	—	—	—	—	—
Not reporting.....	1 065	741	8	43	93	163	253	181
Livestock								
Cattle and calves								
..... farms..	1 339	1 111	17	88	153	316	335	202
number.....	83 573	76 894	924	6 690	12 627	23 780	21 454	11 419
Cows and heifers that had calved								
..... farms..	1 217	1 029	15	78	147	300	307	182
number.....	50 972	47 628	501	4 180	8 223	14 568	13 555	6 601
Beef cows..... farms..	380	251	3	23	37	77	62	49
number.....	4 573	3 259	16	135	463	1 425	634	586
Milk cows..... farms..	1 012	915	14	73	134	266	277	151
number.....	46 399	44 369	485	4 045	7 760	13 143	12 921	6 015
Heifers and heifer calves that had not calved								
..... farms..	1 052	923	15	72	129	266	275	166
number.....	26 223	24 133	357	2 190	3 699	7 272	6 761	3 854
Beef heifers and heifer calves..... farms..	323	239	4	19	38	66	56	56
number.....	3 341	2 583	16	356	235	894	459	623
Heifers and heifer calves for milk cow replacement..... farms..	878	808	13	63	114	234	248	136
number.....	22 882	21 550	341	1 834	3 464	6 378	6 302	3 231
Steers, steer calves, bulls, and bull calves								
..... farms..	796	652	10	55	100	179	192	116
number.....	6 378	5 133	66	320	705	1 940	1 138	964
Cattle and calves sold								
..... farms..	1 272	1 074	16	85	152	313	320	188
number.....	39 810	36 146	320	3 242	5 508	11 628	9 835	5 613
\$1,000.....	6 292	5 480	39	533	765	1 989	1 277	878
Calves..... farms..	1 014	900	14	75	133	261	270	147
number.....	23 721	22 263	238	2 028	3 769	6 596	6 557	3 075
\$1,000.....	1 198	1 092	13	144	213	352	241	129
Cattle..... farms..	1 125	956	12	68	139	281	281	175
number.....	16 089	13 883	82	1 214	1 739	5 032	3 278	2 538
\$1,000.....	5 094	4 388	26	389	552	1 638	1 035	749
Fattened on grain and concentrates								
..... farms..	117	81	—	6	9	32	16	18
number.....	1 735	1 453	—	304	100	251	256	540
\$1,000.....	562	471	—	95	31	96	85	164
Hogs and pigs								
..... farms..	300	205	8	31	31	53	48	34
number.....	35 282	27 587	248	2 714	1 298	7 669	12 058	3 600
Used or to be used for breeding								
..... farms..	148	92	3	10	7	27	24	21
number.....	4 415	3 605	47	399	107	903	1 612	537
Other..... farms..	288	196	8	30	30	48	47	33
number.....	30 867	23 982	201	2 315	1 191	6 766	10 446	3 063

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals..... farms.....	485	7	42	93	149	115	79
..... \$1,000.....	497	9	51	100	121	138	78
Commercial fertilizer..... farms.....	464	7	39	88	140	112	78
..... acres on which used.....	7 458	147	665	1 554	2 118	1 692	1 282
..... tons.....	2 573	57	280	479	655	764	339
..... \$1,000.....	386	6	38	83	90	111	58
Lime..... farms.....	73	3	13	9	29	11	8
..... acres on which used.....	800	48	124	117	346	83	82
..... tons.....	1 328	32	158	228	624	138	148
..... \$1,000.....	20	1	3	2	10	2	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	8	—	1	—	1	5	1
..... acres on which used.....	374	—	15	—	30	279	50
..... \$1,000.....	2	—	(Z)	—	1	1	(Z)
Insects on other crops..... farms.....	148	5	17	24	45	32	25
..... acres on which used.....	1 575	100	211	246	370	390	258
..... \$1,000.....	40	1	4	7	9	12	8
Nematodes in crops..... farms.....	5	—	1	1	1	2	—
..... acres on which used.....	78	—	5	25	14	34	—
..... \$1,000.....	2	—	(Z)	2	(Z)	(Z)	—
Diseases in crops and orchards..... farms.....	43	—	5	4	13	17	4
..... acres on which used.....	329	—	18	47	58	142	64
..... \$1,000.....	9	—	1	2	1	3	2
Weeds or grass in crops..... farms.....	143	3	16	17	46	35	26
..... acres on which used.....	1 988	96	325	294	525	411	337
..... \$1,000.....	20	(Z)	4	2	5	5	4
Weeds or brush in pasture..... farms.....	2	—	—	—	—	—	2
..... acres on which used.....	8	—	—	—	—	—	8
..... \$1,000.....	(Z)	—	—	—	—	—	(Z)
Weeds on other land..... farms.....	9	—	—	2	6	—	1
..... acres on which used.....	63	—	—	30	23	—	10
..... \$1,000.....	1	—	—	1	(Z)	—	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	5	—	—	1	3	1	—
..... acres on which used.....	26	—	—	5	18	3	—
..... \$1,000.....	1	—	—	(Z)	(Z)	(Z)	—
Insect control on livestock and poultry..... farms.....	15	—	—	1	7	4	3
..... \$1,000.....	1	—	—	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)..... farms.....	91	3	7	15	25	26	15
..... \$1,000.....	14	(Z)	1	2	3	4	4
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	340	4	34	63	108	68	63
Under 1,000 bushels.....	24	—	2	2	7	8	5
1,000 to 4,999 bushels.....	7	—	2	2	2	1	—
5,000 to 9,999 bushels.....	2	—	—	—	1	—	1
10,000 to 24,999 bushels.....	2	—	—	1	—	1	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	1	—	—	—	1	—	—
Not reporting.....	324	6	20	61	76	97	64
Livestock							
Cattle and calves..... farms.....	228	2	27	50	79	35	35
..... number.....	6 679	42	456	1 121	2 149	1 547	1 364
Cows and heifers that had calved..... farms.....	188	2	21	44	64	29	28
..... number.....	3 344	42	206	551	919	867	759
Beef cows..... farms.....	129	2	20	32	39	18	18
..... number.....	1 314	42	144	267	393	173	295
Milk cows..... farms.....	97	—	7	24	36	18	12
..... number.....	2 030	—	62	284	526	694	464
Heifers and heifer calves that had not calved..... farms.....	129	—	8	28	49	20	24
..... number.....	2 090	—	119	235	753	503	480
Beef heifers and heifer calves..... farms.....	84	—	5	20	31	15	13
..... number.....	758	—	41	117	320	148	132
Heifers and heifer calves for milk cow replacement..... farms.....	70	—	3	12	30	11	14
..... number.....	1 332	—	78	118	433	355	348
Steers, steer calves, bulls, and bull calves..... farms.....	144	—	19	33	51	20	21
..... number.....	1 245	—	131	335	477	177	125
Cattle and calves sold..... farms.....	198	1	19	43	66	32	37
..... number.....	3 664	58	135	785	1 071	959	656
..... \$1,000.....	811	12	26	210	231	203	129
Calves..... farms.....	114	—	14	22	42	14	22
..... number.....	1 458	—	66	188	602	303	299
..... \$1,000.....	106	—	3	10	7	7	12
Cattle..... farms.....	169	1	15	37	52	30	34
..... number.....	2 206	58	69	597	469	656	357
..... \$1,000.....	706	12	23	200	157	196	117
Fattened on grain and concentrates..... farms.....	36	1	2	9	10	7	7
..... number.....	282	40	11	39	105	67	20
..... \$1,000.....	90	8	4	11	30	30	8
Hogs and pigs..... farms.....	95	1	19	21	29	17	8
..... number.....	7 695	2	737	1 423	3 036	1 684	813
Used or to be used for breeding..... farms.....	56	—	4	13	20	11	8
..... number.....	810	—	62	95	389	123	141
Other..... farms.....	92	1	19	20	29	15	8
..... number.....	6 885	2	675	1 328	2 647	1 561	672

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

Farms With Sales of \$2,500 and Over	Farming								
	Total farming and other occupations	Total	Age of farm operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
Livestock—Continued									
Hogs and pigs sold	forms	227	149	6	24	14	41	35	29
	number	47 114	39 076	581	4 773	6 855	13 023	10 135	3 709
	\$1,000	3 001	2 488	22	221	216	994	777	258
Feeder pigs	forms	58	32	1	6	7	10	5	3
	number	10 820	9 160	400	1 927	4 997	1 127	467	242
	\$1,000	199	165	7	33	87	21	12	5
Litters of pigs farrowed between—									
December 1 of preceding year and	forms	159	103	3	15	10	30	24	21
November 30	number	5 751	4 624	92	688	471	1 064	1 774	535
December 1 and May 31	forms	127	84	3	11	6	24	21	19
number	number	3 045	2 461	52	433	325	540	856	255
June 1 and November 30	forms	129	83	1	11	9	23	21	18
number	number	2 706	2 163	40	255	146	524	918	280
Sheep and lambs of all ages	forms	92	58	1	5	10	9	18	15
number	number	1 890	1 127	5	153	325	148	237	259
Lambs under 1 year old	forms	64	37	1	3	7	7	10	9
number	number	435	268	2	51	68	31	39	77
Ewes 1 year old or older	forms	80	51	1	3	8	7	18	14
number	number	1 316	790	3	92	249	108	170	168
Rams and wethers 1 year old or	forms	68	41	—	4	6	6	16	9
older	number	139	69	—	10	8	9	28	14
Sheep and lambs sold	forms	57	33	—	3	7	5	11	7
number	number	1 322	678	—	49	219	131	154	125
Sheep and lambs shorn	forms	49	32	—	2	5	5	9	11
number	number	1 430	830	—	98	234	143	185	170
pounds of wool	number	8 455	5 078	—	508	1 221	760	1 351	1 238
Horses and ponies	forms	343	233	1	22	43	70	57	40
number	number	2 911	1 970	2	174	691	326	329	448
Sold	forms	83	45	—	4	10	14	9	8
number	number	652	348	—	17	224	25	35	47
\$1,000	number	711	529	—	10	408	20	72	19
Horses	forms	299	196	1	17	36	61	48	33
number	number	2 452	1 661	2	153	648	275	250	333
Sold	forms	78	40	—	3	9	12	8	8
number	number	596	327	—	15	219	22	28	43
\$1,000	number	696	525	—	10	407	20	69	18
Any goats	forms	14	10	—	2	3	2	2	1
number	number	262	243	—	2	20	19	2	200
Sold	forms	7	4	—	—	2	1	—	1
number	number	100	90	—	—	18	2	—	70
\$1,000	number	6	5	—	—	(Z)	(Z)	—	5
Poultry									
Chickens 3 months old or older	forms	314	233	4	11	36	52	80	50
number	number	1 227 385	1 165 317	476	148 253	242 145	293 364	382 453	98 626
Sold	forms	192	142	1	5	21	34	45	36
number	number	1 343 323	1 252 382	240	349 600	269 000	300 017	231 568	101 957
Hens and pullets of laying age	forms	307	229	4	11	35	51	79	49
number	number	1 074 243	1 028 506	476	123 443	202 914	267 063	343 578	91 032
Kept for table or market egg	forms	303	225	4	11	33	51	78	48
production	number	1 063 823	1 018 086	476	123 443	202 387	262 085	338 928	90 767
Kept for hatching egg	forms	10	10	—	—	3	2	2	3
production	number	10 420	10 420	—	—	527	4 978	4 650	265
Pullets 3 months old or older not of	forms	35	30	—	3	8	6	8	5
laying age	number	151 807	135 651	—	24 806	39 172	25 806	38 357	7 510
Roasters and male chickens	forms	64	43	—	3	6	7	16	11
number	number	1 335	1 160	—	4	59	495	518	84
Pullet chicks and pullets under 3	forms	22	20	—	1	5	5	4	5
months old	number	148 052	(D)	—	(D)	(D)	26 700	22 050	14 790
Broilers and other meat-type	forms	21	17	2	—	3	1	6	5
chickens sold	number	101 871	99 268	50	—	283	10 000	80 550	8 385
Turkeys	forms	27	21	—	1	2	2	9	7
number	number	10 162	10 098	—	3 000	9	409	4 783	1 897
Sold	forms	27	24	—	1	3	2	11	7
number	number	133 244	132 242	—	3 000	(D)	(D)	96 870	4 972
Heavy breeds for slaughter	forms	22	16	—	1	1	1	6	7
number	number	6 939	6 875	—	3 000	2	9	1 973	1 891
Sold	forms	23	21	—	1	2	1	10	7
number	number	108 509	108 507	—	3 000	(D)	(D)	79 535	4 972
Light breeds for slaughter	forms	4	4	—	—	—	—	4	—
number	number	2 735	2 735	—	—	—	—	2 735	—
Sold	forms	6	5	—	—	—	1	3	—
number	number	24 010	23 010	—	—	3 000	3 000	17 010	—
Turkey hens kept for breeding	forms	4	4	—	—	1	1	1	1
number	number	488	488	—	—	7	400	75	6
Sold	forms	3	3	—	—	—	1	2	—
number	number	725	725	—	—	—	400	325	—
Crops Harvested									
Field corn for all purposes	forms	832	744	13	58	112	231	225	105
acres	number	29 547	27 676	465	2 700	5 128	8 915	7 631	2 837
Commercial fertilizer used	forms	700	635	11	51	102	206	181	84
acres	number	25 939	24 587	395	2 538	4 726	8 241	6 305	2 382
Field corn for grain or seed	forms	100	73	4	8	8	22	25	14
acres	number	2 113	1 682	59	—	75	716	685	147
bushels	number	167 329	133 747	6 702	—	4 578	53 500	56 640	12 327
Irrigated	forms	3	3	—	—	—	—	1	—
acres	number	4	4	2	—	—	—	2	—

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

Farms With Sales of \$2,500 and Over	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued							
Hogs and pigs sold	farms.. 78	—	11	20	22	17	8
	number.. 8 038	—	518	1 893	2 872	1 896	859
	\$1,000.. 513	—	33	126	151	143	60
Feeder pigs	farms.. 26	—	3	6	10	6	1
	number.. 1 660	—	104	428	990	118	20
	\$1,000.. 35	—	2	10	19	3	1
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	farms.. 56	—	4	13	20	11	8
	number.. 1 127	—	53	149	591	180	154
December 1 and May 31	farms.. 43	—	2	8	18	7	8
	number.. 584	—	24	65	311	83	101
June 1 and November 30	farms.. 46	—	4	11	17	9	5
	number.. 543	—	29	84	280	97	53
Sheep and lambs of all ages	farms.. 34	—	5	14	7	5	3
	number.. 763	—	47	279	232	102	103
Lambs under 1 year old	farms.. 27	—	4	13	4	3	3
	number.. 167	—	7	74	49	17	20
Ewes 1 year old or older	farms.. 29	—	4	13	4	5	3
	number.. 526	—	37	171	176	76	66
Rams and wethers 1 year old or	farms.. 27	—	3	12	5	4	3
older	number.. 70	—	3	34	7	9	17
Sheep and lambs sold	farms.. 24	—	3	11	4	5	1
	number.. 644	—	23	173	322	77	49
Sheep and lambs shorn	farms.. 17	—	3	4	4	5	1
	number.. 600	—	38	135	245	130	52
	pounds of wool.. 3 377	—	257	538	1 632	650	300
Horses and ponies	farms.. 110	1	10	38	34	17	10
	number.. 941	4	113	310	241	195	78
Sold	farms.. 38	1	1	15	13	7	1
	number.. 304	1	2	55	96	144	6
	\$1,000.. 182	3	1	50	45	53	30
Horses	farms.. 103	1	9	36	30	17	10
	number.. 791	4	100	206	215	189	77
Sold	farms.. 38	1	1	15	13	7	1
	number.. 269	1	2	43	73	144	6
	\$1,000.. 171	3	1	40	44	53	30
Any goats	farms.. 4	—	1	1	2	—	—
	number.. 19	—	10	2	7	—	—
Sold	farms.. 3	—	1	1	1	—	—
	number.. 10	—	4	1	5	—	—
	\$1,000.. (Z)	—	(Z)	(Z)	(Z)	—	—
Poultry							
Chickens 3 months old or older	farms.. 81	—	13	18	16	20	14
	number.. 62 068	—	421	6 539	5 965	10 044	39 099
Sold	farms.. 50	—	—	11	7	18	14
	number.. 90 941	—	—	24 006	2 496	24 355	40 084
Hens and pullets of laying age	farms.. 78	—	12	18	16	18	14
	number.. 45 737	—	376	6 468	5 934	(D)	(D)
Kept for table or market egg	farms.. 78	—	12	18	16	18	14
production	number.. 45 737	—	376	6 468	5 934	(D)	(D)
Kept for hatching egg	farms.. —	—	—	—	—	—	—
production	number.. —	—	—	—	—	—	—
Pullets 3 months old or older not of	farms.. 5	—	1	—	—	2	2
laying age	number.. 16 156	—	20	—	—	(D)	(D)
Roosters and male chickens	farms.. 21	—	7	5	7	2	—
	number.. 175	—	25	71	31	48	—
Pullet chicks and pullets under 3	farms.. 2	—	—	1	—	1	—
months old	number.. (D)	—	—	(D)	—	400	—
Broilers and other meat-type	farms.. 4	—	1	—	—	3	—
chickens sold	number.. 2 603	—	300	—	—	2 303	—
Turkeys	farms.. 6	—	—	2	2	2	—
	number.. 64	—	—	40	14	10	—
Sold	farms.. 3	—	—	—	3	—	—
	number.. 1 002	—	—	—	1 002	—	—
Heavy breeds for slaughter	farms.. 6	—	—	2	2	2	—
	number.. 64	—	—	40	14	10	—
Sold	farms.. 2	—	—	—	2	—	—
	number.. 2	—	—	—	2	—	—
Light breeds for slaughter	farms.. —	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—
Sold	farms.. 1	—	—	—	1	—	—
	number.. 1 000	—	—	—	1 000	—	—
Turkey hens kept for breeding	farms.. —	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—
Sold	farms.. —	—	—	—	—	—	—
	number.. —	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	farms.. 88	3	9	20	26	16	14
	acres.. 1 871	32	157	400	504	348	430
Commercial fertilizer used	farms.. 65	—	6	17	23	11	8
	acres.. 1 352	—	131	312	455	277	177
Field corn for grain or seed	farms.. 27	2	4	4	8	6	3
	acres.. 431	22	116	89	126	58	20
Irrigated	bushels.. 33 582	1 760	15 599	3 410	8 958	2 345	1 510
	farms.. —	—	—	—	—	—	—
	acres.. —	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Farming							
	Total farming and other occupations	Total	Age of farm operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
Crops Harvested—Continued								
Sorghums for all purposes	farms.. 22	22	1	2	4	6	8	1
	acres.. 193	193	26	20	26	70	47	4
Commercial fertilizer used	farms.. 16	16	1	1	2	5	6	1
	acres.. 145	145	26	4	11	65	35	4
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.. 6	6				3	3	
	acres.. 40	40				18	22	
	bushels.. 1 390	1 390				720	670	
Irrigated	farms..							
	acres..							
Commercial fertilizer used	farms.. 3	3				2	1	
	acres.. 19	19				8	11	
Cotton	farms..							
	acres..							
	bales..							
Irrigated	farms..							
	acres..							
Commercial fertilizer used	farms..							
	acres..							
Tabacco	farms.. 35	26	3	2	2	7	6	6
	acres.. 298	268	21	13	12	146	25	50
	pounds.. 535 755	472 424	45 500	8 800	24 502	243 452	50 622	99 548
Irrigated	farms.. 9	9	2			3	1	3
	acres.. 162	162	16			105	3	38
Commercial fertilizer used	farms.. 35	26	3	2	2	7	6	6
	acres.. 298	268	21	13	12	146	25	50
Irish potatoes	farms.. 158	123	3	5	13	35	38	29
	acres.. 3 371	3 275	106	81	78	1 092	1 544	374
	hundredweight.. 654 836	637 424	20 160	17 755	16 516	222 184	278 529	82 280
Irrigated	farms.. 37	28	3	1	4	6	7	7
	acres.. 232	222	46	2	6	16	129	24
Commercial fertilizer used	farms.. 133	108	3	4	11	32	34	24
	acres.. 3 338	3 256	106	80	75	1 085	1 538	372
Hay	farms.. 1 399	1 128	18	82	159	309	348	212
	acres.. 86 535	75 557	1 130	6 487	11 836	21 254	22 071	12 779
	tons.. 184 316	163 995	2 278	12 344	26 097	45 488	51 417	26 371
Commercial fertilizer used	farms.. 583	515	7	36	78	174	141	79
	acres.. 29 177	27 094	363	1 910	4 135	9 474	7 383	3 829
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.. 574	474	7	46	63	127	145	86
	acres.. 18 871	16 040	227	999	2 813	4 284	4 751	2 966
	tons, dry.. 48 072	42 138	452	2 359	7 198	10 859	14 021	7 249
Irrigated	farms.. 5	4			2		2	
	acres.. 122	121			110		11	
Clover, timothy, and mixtures of clover and grasses for hay	farms.. 1 066	866	16	64	119	241	273	153
	acres.. 50 718	44 204	695	3 993	6 179	12 533	13 832	6 972
	tons, dry.. 105 760	93 518	1 401	7 249	13 806	26 423	30 390	14 249
Irrigated	farms.. 4	3	2				1	
	acres.. 18	16	6				10	
Field seeds	farms.. 4	4			2	1		1
	acres.. 38	38			14	4		20
Irrigated	farms..							
	acres..							
Commercial fertilizer used	farms.. 2	2			2			
	acres.. 14	14			14			
Vegetables	farms.. 652	500	13	29	60	137	174	87
	acres.. 13 088	11 554	162	890	1 814	3 413	3 880	1 397
Irrigated	farms.. 212	176	6	8	28	56	50	28
	acres.. 4 247	3 913	53	116	685	1 154	1 435	470
Commercial fertilizer used	farms.. 616	472	13	26	58	130	162	83
	acres.. 12 962	11 474	162	885	1 813	3 387	3 838	1 390
Berries	farms.. 424	309	4	11	40	71	101	82
	acres.. 5 457	4 545	8	137	642	827	1 853	1 079
Irrigated	farms.. 310	220	2	9	26	47	76	60
	acres.. 4 773	3 928	4	131	600	700	1 491	1 002
Commercial fertilizer used	farms.. 349	247	2	10	33	54	84	64
	acres.. 5 005	4 132	4	134	612	775	1 588	1 020
Land in orchards	farms.. 218	166		8	25	33	59	41
	acres.. 6 088	5 519		742	1 011	1 102	1 658	1 006
Irrigated	farms.. 15	13			3	6	4	
	acres.. 244	233			13	85	135	
Commercial fertilizer used	farms.. 157	125		8	17	27	41	32
	acres.. 5 398	4 977		684	850	1 028	1 547	869

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

Farms With Sales of \$2,500 and Over

	Other occupation						
	Total	Age of farm operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
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..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cotton..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Irrigated..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Tobacco..... farms..	9	-	-	1	4	1	3
acres..	30	-	-	3	16	3	8
pounds..	63 331	-	-	6 000	31 581	7 944	17 806
Irrigated..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used..... farms..	9	-	-	1	4	1	3
acres..	30	-	-	3	16	3	8
Irish potatoes..... farms..	35	2	8	6	7	5	7
acres..	96	2	26	26	10	20	12
hundredweight..	17 412	190	3 079	4 718	1 794	4 749	2 882
Irrigated..... farms..	9	2	3	-	-	2	2
acres..	10	1	4	-	-	5	(Z)
Commercial fertilizer used..... farms..	25	-	6	4	6	4	5
acres..	82	-	22	21	8	20	11
Hay..... farms..	271	1	25	57	82	53	53
acres..	10 978	60	1 250	2 273	3 103	2 206	2 086
tons..	20 321	100	1 881	4 280	6 085	3 847	4 128
Commercial fertilizer used..... farms..	68	-	5	11	26	10	16
acres..	2 083	-	151	322	726	425	459
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms..	100	-	14	20	30	21	15
acres..	2 831	-	392	481	836	734	388
tons, dry..	5 934	-	512	1 433	1 734	1 293	962
Irrigated..... farms..	1	-	-	-	-	-	1
acres..	1	-	-	-	-	-	1
Clover, timothy, and mixtures of clover and grasses for hay..... farms..	200	1	20	43	60	36	40
acres..	6 514	60	658	1 553	1 679	1 104	1 460
tons, dry..	12 242	100	1 206	2 534	3 438	2 153	2 811
Irrigated..... farms..	1	-	-	-	-	-	1
acres..	2	-	-	-	-	-	2
Field seeds..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Vegetables..... farms..	152	3	19	30	44	39	17
acres..	1 533	94	327	311	384	339	79
Irrigated..... farms..	36	3	5	4	11	11	2
acres..	334	8	32	63	118	107	7
Commercial fertilizer used..... farms..	144	3	18	29	42	37	15
acres..	1 487	94	314	297	379	330	73
Berries..... farms..	115	2	7	14	31	27	34
acres..	911	12	32	136	194	246	292
Irrigated..... farms..	90	2	5	11	22	19	31
acres..	845	12	22	128	169	223	290
Commercial fertilizer used..... farms..	102	2	6	12	25	23	34
acres..	873	12	29	135	173	239	286
Land in orchards..... farms..	52	-	-	9	17	13	13
acres..	569	-	-	58	121	249	142
Irrigated..... farms..	2	-	-	-	1	1	-
acres..	11	-	-	-	1	1	-
Commercial fertilizer used..... farms..	32	-	-	3	11	10	9
acres..	421	-	-	46	60	213	103

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.....	3 185	396	746	251	266	354
Land in farms.....	496 050	1 510	18 353	14 555	22 054	41 305
Average size of farm.....	156	4	25	58	83	117
Value of land and buildings.....	479 176	18 746	49 671	31 876	26 266	47 401
Average per farm.....	150 448	47 339	66 583	126 998	98 746	133 901
Average per acre.....	966	12 415	2 706	2 190	1 191	1 148
Farms by value of farm:						
\$1 to \$9,999.....	131	75	49	6	1	-
\$10,000 to \$19,999.....	173	62	88	5	5	11
\$20,000 to \$39,999.....	496	99	214	50	42	26
\$40,000 to \$69,999.....	571	70	177	68	64	78
\$70,000 to \$99,999.....	401	42	69	47	59	48
\$100,000 to \$149,999.....	430	26	76	34	33	79
\$150,000 to \$199,999.....	277	10	24	9	37	51
\$200,000 to \$499,999.....	529	10	43	25	23	50
\$500,000 and over.....	177	2	6	7	2	11
Owned and rented land by farm operator:						
Land owned.....	2 965	359	680	232	249	325
Land rented or leased from others.....	393 030	2 083	16 079	12 729	18 662	32 796
Land rented or leased to others.....	1 242	53	180	86	89	161
Land rented or leased to others.....	111 016	190	2 969	2 774	3 626	9 835
Land rented or leased to others.....	207	13	49	26	11	28
Land rented or leased to others.....	7 996	763	695	948	234	1 326
Land in Farms According to Use						
Total cropland.....	2 957	311	658	231	254	342
Harvested cropland.....	221 873	815	9 601	8 024	11 513	23 073
Harvested cropland.....	2 874	308	627	213	245	337
Harvested cropland.....	168 942	722	7 802	6 291	8 316	17 989
Farms by acres harvested:						
1 to 49 acres.....	1 742	308	627	177	173	160
50 to 99 acres.....	626	-	-	36	72	135
100 to 199 acres.....	368	-	-	-	-	42
200 to 499 acres.....	119	-	-	-	-	-
500 to 999 acres.....	14	-	-	-	-	-
1,000 acres and over.....	5	-	-	-	-	-
1,000 to 1,999 acres.....	4	-	-	-	-	-
2,000 acres and over.....	1	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	1 014	9	84	65	103	146
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	43 669	20	811	1 100	2 385	3 933
On which all crops failed.....	148	7	36	13	12	18
On which all crops failed.....	2 175	15	211	110	121	462
On which all crops failed.....	76	-	15	11	6	4
In cultivated summer fallow.....	1 136	-	48	54	50	20
Idle.....	61	-	17	7	3	10
Idle.....	1 448	-	82	76	49	208
Idle.....	258	20	86	27	29	25
Idle.....	4 503	58	647	393	592	461
Total woodland.....	1 810	15	282	151	177	233
Woodland pastured.....	188 792	43	3 692	3 990	6 638	12 135
Woodland not pastured.....	619	2	54	42	42	76
Woodland not pastured.....	33 658	7	592	794	1 081	2 461
Woodland not pastured.....	1 513	13	237	120	159	193
Woodland not pastured.....	155 134	36	3 100	3 196	5 557	9 674
Pastureland and rangeland, other than cropland and woodland pasture:						
Improved pastureland and rangeland.....	552	4	58	24	42	54
Unimproved pastureland and rangeland.....	33 240	15	574	379	1 074	1 505
Improved pastureland and rangeland.....	287	3	26	4	16	24
Unimproved pastureland and rangeland.....	13 112	10	185	28	404	640
Improved pastureland and rangeland.....	329	2	33	20	28	35
Unimproved pastureland and rangeland.....	20 128	5	389	351	670	865
Other land (see text).....	2 168	235	535	159	168	241
Other land (see text).....	52 145	637	4 486	2 162	2 829	4 592
Total pastureland.....	1 547	14	169	111	150	198
Irrigated land.....	110 567	42	1 977	2 273	4 540	7 899
Irrigated cropland harvested.....	750	123	256	71	62	83
Irrigated cropland harvested.....	17 887	278	2 337	1 315	1 233	2 381
Irrigated cropland harvested.....	749	123	255	71	62	83
Irrigated cropland harvested.....	17 547	274	2 324	1 297	1 224	2 301
Artificial drainage.....	430	11	70	33	41	62
Artificial drainage.....	15 848	31	507	436	652	1 309
Artificial ponds, pits, reservoirs, and earthen tanks.....	750	16	135	59	65	91
Artificial ponds, pits, reservoirs, and earthen tanks.....	1 878	93	251	97	129	268
Artificial ponds, pits, reservoirs, and earthen tanks.....	3 400	14	188	92	196	393
Race and Tenure of Farm Operator						
All farm operators.....	3 185	396	746	251	266	354
Full owners.....	1 943	343	566	165	177	193
Part owners.....	1 021	16	114	66	72	132
Tenants.....	221	37	66	20	17	29

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms..... number.....	262	204	161	387	131	19	8
..... percent.....	8.2	6.4	5.1	12.2	4.1	0.6	0.3
Land in farms..... acres.....	40 741	40 159	38 750	135 316	83 130	24 228	35 949
Average size of farm..... acres.....	156	197	241	350	635	1 275	4 494
Value of land and buildings..... \$1,000.....	34 507	37 026	33 752	107 230	60 393	16 647	15 660
Average per farm..... dollars.....	131 706	181 502	209 638	277 080	461 013	876 164	1 957 516
Average per acre..... dollars.....	847	922	871	792	726	687	436

Farms by value of farm:

\$1 to \$9,999.....	-	-	-	-	-	-	-
\$10,000 to \$19,999.....	2	-	-	-	-	-	-
\$20,000 to \$39,999.....	31	18	8	8	-	-	-
\$40,000 to \$69,999.....	42	22	15	33	2	-	-
\$70,000 to \$99,999.....	41	28	30	32	5	-	-
\$100,000 to \$149,999.....	58	37	22	61	4	-	-
\$150,000 to \$199,999.....	38	35	19	50	4	-	-
\$200,000 to \$499,999.....	48	55	51	151	69	4	-
\$500,000 and over.....	2	9	16	52	47	15	8

Owned and rented land by farm operator:

Land owned..... farms.....	252	190	154	379	119	18	8
..... acres.....	33 849	31 778	29 663	104 090	59 809	18 934	32 558
Land rented or leased from others..... farms.....	124	107	97	244	88	8	5
..... acres.....	7 871	8 483	9 271	32 574	24 495	5 324	3 604
Land rented or leased to others..... farms.....	19	6	12	29	12	1	1
..... acres.....	979	102	184	1 348	1 174	30	213

Land in Farms According to Use

Total cropland..... farms.....	255	203	161	385	130	19	8
..... acres.....	21 731	20 213	18 166	60 760	29 389	9 823	8 765
Harvested cropland..... farms.....	252	198	157	380	130	19	8
..... acres.....	15 811	15 576	13 198	44 939	23 592	7 823	6 883
Farms by acres harvested:							
1 to 49 acres.....	104	61	48	65	16	2	1
50 to 99 acres.....	107	78	60	113	24	1	-
100 to 199 acres.....	41	57	36	142	46	3	1
200 to 499 acres.....	-	2	13	60	37	5	2
500 to 999 acres.....	-	-	-	-	7	6	1
1,000 acres and over.....	-	-	-	-	-	2	3
1,000 to 1,999 acres.....	-	-	-	-	-	2	2
2,000 acres and over.....	-	-	-	-	-	-	1

Cropland:							
Pasture or grazing only..... farms.....	130	93	78	224	71	8	3
..... acres.....	4 653	3 986	4 081	14 845	5 041	1 104	1 710
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	25	6	15	12	2	2	-
..... acres.....	342	190	287	342	30	65	-
On which all crops failed..... farms.....	12	3	5	11	4	4	1
..... acres.....	184	19	21	146	77	495	22
In cultivated summer fallow..... farms.....	7	3	2	5	5	2	-
..... acres.....	296	293	80	122	206	36	-
Idle..... farms.....	26	10	9	16	8	1	1
..... acres.....	445	149	499	366	443	300	150

Total woodland..... farms.....	201	154	127	337	112	14	7
..... acres.....	12 928	12 400	14 080	52 898	39 518	9 296	21 174
Woodland pastured..... farms.....	81	61	60	148	45	7	1
..... acres.....	3 082	2 859	3 658	11 639	5 851	1 234	400
Woodland not pastured..... farms.....	158	131	103	279	100	13	7
..... acres.....	9 846	9 541	10 422	41 259	33 667	8 062	20 774

Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	65	65	41	138	53	5	3
..... acres.....	2 509	3 284	2 622	10 702	7 427	1 529	1 620
Improved pastureland and rangeland..... farms.....	40	37	22	81	31	1	2
..... acres.....	1 608	1 297	1 110	4 136	2 871	403	420
Unimproved pastureland and rangeland..... farms.....	28	37	25	83	32	4	2
..... acres.....	901	1 987	1 512	6 566	4 556	1 126	1 200
Other land (see text)..... farms.....	180	150	110	274	98	12	6
..... acres.....	3 573	4 262	3 882	10 956	6 796	3 580	4 390

Total pastureland..... farms.....	195	147	125	317	104	12	5
..... acres.....	10 244	10 129	10 361	37 186	18 319	3 867	3 730
Irrigated land..... farms.....	38	29	21	41	19	4	3
..... acres.....	1 338	1 292	679	2 560	1 448	580	2 446
Irrigated cropland harvested..... farms.....	38	29	21	41	19	4	3
..... acres.....	1 321	1 292	673	2 389	1 448	580	2 424
Artificial drainage..... farms.....	28	36	27	78	35	6	3
..... acres drained.....	553	718	522	2 577	1 914	548	6 081
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	72	54	61	136	52	7	2
..... number.....	158	107	165	312	174	38	86
..... acres.....	241	117	283	606	576	47	649

Race and Tenure of Farm Operator

All farm operators.....	262	204	161	387	131	19	8
Full owners.....	138	97	64	143	43	11	3
Part owners.....	114	93	90	236	76	7	5
Tenants.....	10	14	7	8	12	1	-

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
White ¹	2 852	334	661	236	246	321
Full owners.....	1 728	293	500	154	161	176
Part owners.....	948	15	103	65	70	125
Tenants.....	176	26	58	17	15	20
Black and other races ¹	17	2	8	—	4	1
Full owners.....	14	—	7	—	4	1
Part owners.....	—	—	—	—	—	—
Tenants.....	3	2	1	—	—	—

Farms by Type of Organization

Individual or family..... farms...	2 612	313	625	215	235	293
..... acres...	360 299	1 192	15 413	12 540	19 475	33 995
Partnership..... farms...	257	23	44	21	15	29
..... acres...	51 085	90	1 014	1 189	1 290	3 441
Corporation, including family owned..... farms...	293	60	73	14	13	31
..... acres...	71 629	228	1 780	776	1 046	3 739
Other..... farms...	23	—	4	1	3	1
..... acres...	13 037	—	146	50	243	130

Farm Credit

Total operator farm debt..... farms...	1 093	88	204	72	70	144
\$1,000.....	50 475	1 849	7 388	3 239	1 808	5 988
Debts secured by real estate..... farms...	847	57	168	51	55	115
\$1,000.....	35 202	1 168	5 174	2 741	1 257	3 610
Debts not secured by real estate..... farms...	642	44	101	36	43	89
\$1,000.....	15 273	681	2 215	498	550	2 379

Farm Operator Characteristics¹

Farm operators by age group:						
Under 25 years.....	39	6	11	5	4	4
25 to 34 years.....	205	24	48	17	26	29
35 to 44 years.....	416	42	96	33	36	45
45 to 54 years.....	760	82	159	63	70	84
55 to 64 years.....	859	102	199	75	67	109
65 years and over.....	590	80	156	43	47	51
Average age.....	54.2	55.1	54.8	53.6	52.9	53.2

Farm operators by place of residence:						
On farm operated.....	2 133	200	465	178	188	238
On another farm.....	36	1	11	2	1	6
In a rural area, not on a farm.....	159	14	54	9	13	27
In a city, town, or urban area.....	182	39	51	16	11	22

Farm operators by principal occupation:						
Farming.....	2 169	200	442	162	201	262
Other.....	700	136	227	74	49	60

Farm operators reporting off-farm income—						
Greater than value of farm products sold.....	591	98	203	51	54	54
Less than value of farm products sold.....	1 311	100	243	126	108	151
Not reporting or none.....	967	138	223	59	88	117

Farm operators reporting days of work off farm.....	894	103	266	88	76	107
1 to 49 days.....	125	5	21	10	15	18
50 to 99 days.....	84	9	29	6	6	12
100 to 149 days.....	70	2	11	10	11	13
150 to 199 days.....	131	10	47	21	10	12
200 days and over.....	484	77	158	41	34	52

Persons in household (other than farm operator) working off farm:						
Farms reporting.....	458	60	89	37	39	50
Number of persons.....	559	78	119	42	47	59
By number of days worked:						
1 to 49 days.....	77	10	18	2	3	6
50 to 99 days.....	54	7	11	1	2	4
100 to 149 days.....	67	6	11	8	7	16
150 to 199 days.....	83	7	20	6	9	7
200 days and over.....	278	48	59	25	26	26

Farms by Size

1 to 9 acres.....	396	396	—	—	—	—
10 to 49 acres.....	746	—	746	—	—	—
50 to 69 acres.....	251	—	—	251	—	—
70 to 99 acres.....	266	—	—	—	266	—
100 to 139 acres.....	354	—	—	—	—	354
140 to 179 acres.....	262	—	—	—	—	—
180 to 219 acres.....	204	—	—	—	—	—
220 to 259 acres.....	161	—	—	—	—	—
260 to 499 acres.....	387	—	—	—	—	—
500 to 999 acres.....	131	—	—	—	—	—
1,000 to 1,999 acres.....	19	—	—	—	—	—
2,000 acres and over.....	8	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

Cash grain forms (011).....	13	—	2	5	2	1
Cotton forms (0131).....	—	—	—	—	—	—
Tabacco forms (0132).....	37	—	16	1	4	7

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

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
White ¹	249	183	149	353	105	13	2
Full owners.....	129	86	58	128	35	7	1
Part owners.....	111	85	84	220	63	6	1
Tenants.....	9	12	7	5	7	—	—
Black and other races ¹	—	—	—	—	—	—	—
Full owners.....	—	2	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family.....	228	169	135	303	84	10	2
farms.....	35	412	33	436	105	641	5 515
acres.....	21	16	14	50	21	3	—
Partnership.....	3	231	3	449	17	867	—
farms.....	—	—	—	—	—	—	—
acres.....	231	048	449	867	190	276	—
Corporation, including family.....	—	—	—	—	—	—	—
owned.....	11	18	10	32	21	5	5
farms.....	1	774	2	415	11	116	14 165
acres.....	2	1	2	5	5	1	6 589
Other.....	2	—	—	—	—	—	—
farms.....	324	215	450	692	3	387	1 400
acres.....	—	—	—	—	—	—	24 434

Farm Credit

Total operator farm debt.....	101	84	78	181	58	11	2
farms.....	2	989	3	708	2	586	10 834
\$1,000.....	82	64	62	137	48	7	6 705
farms.....	2	228	2	390	1	742	7 487
\$1,000.....	55	54	44	125	42	7	4 589
farms.....	761	1	318	844	3	348	2 117
\$1,000.....	—	—	—	—	—	—	—

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	2	2	2	2	1	—	—
25 to 34 years.....	13	11	9	19	9	—	—
35 to 44 years.....	39	24	21	48	28	4	—
45 to 54 years.....	72	45	39	120	23	3	—
55 to 64 years.....	67	64	45	101	27	1	2
65 years and over.....	56	39	33	63	17	5	—
Average age.....	54.5	55.1	54.6	54.1	51.6	57.1	56.0

Farm operators by place of residence:

On farm operated.....	201	151	127	289	86	10	—
On another farm.....	1	2	4	6	2	—	—
In a rural area, not on a farm.....	10	13	3	13	3	—	—
In a city, town, or urban area.....	9	3	5	18	6	2	—

Farm operators by principal occupation:

Farming.....	207	151	127	314	90	11	2
Other.....	42	34	22	39	15	2	—

Farm operators reporting off-farm income—

Greater than value of farm products sold.....	35	27	17	39	12	1	—
Less than value of farm products sold.....	134	98	87	205	51	8	—
Not reporting or none.....	80	60	45	109	42	4	2

Farm operators reporting days of work off farm—

1 to 49 days.....	73	47	38	75	18	3	—
50 to 99 days.....	17	5	7	21	4	2	—
100 to 149 days.....	5	6	3	7	1	—	—
150 to 199 days.....	10	3	4	7	2	1	—
200 days and over.....	35	5	4	9	3	—	—

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

Farms reporting.....	46	24	33	70	8	2	—
Number of persons.....	57	26	36	84	9	2	—
By number of days worked:							
1 to 49 days.....	6	8	6	17	1	—	—
50 to 99 days.....	11	4	5	9	—	—	—
100 to 149 days.....	7	1	3	6	2	—	—
150 to 199 days.....	5	5	5	18	1	—	—
200 days and over.....	28	8	17	34	5	2	—

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.....	262	—	—	—	—	—	—
180 to 219 acres.....	—	204	—	—	—	—	—
220 to 259 acres.....	—	—	161	—	—	—	—
260 to 499 acres.....	—	—	—	387	—	—	—
500 to 999 acres.....	—	—	—	—	131	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	19	—
2,000 acres and over.....	—	—	—	—	—	—	8

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	—	—	2	1	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
1.....	1	1	2	4	1	—	—
2.....	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

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

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	256	3	21	24	29	49
Vegetable and melon farms (016) -----	378	33	188	57	35	28
Fruit and tree nut farms (017) -----	485	23	150	42	61	70
Horticultural specialty farms (018) -----	449	236	152	18	14	12
General farms, primarily crop (0191) -----	37	-	11	1	5	8
Livestock farms, except dairy, poultry, and animal specialty (021) -----	283	27	66	27	23	42
Dairy farms (024) -----	914	5	32	37	71	118
Poultry and egg farms (025) -----	187	49	71	23	13	10
Animal specialty farms (027) -----	71	16	25	7	5	4
General farms, primarily livestock (0291) -----	19	-	2	1	-	1
Farms not classified by SIC -----	56	4	10	8	4	4

Value of Products Sold

Market value of agricultural products sold ----- farms -----
 \$1,000 -----

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of agricultural products sold ----- farms -----	3 185	396	746	251	266	354
\$1,000 -----	177 112	14 273	27 359	20 388	8 035	15 857

Farms by value of agricultural products sold:

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

\$500,000 and over -----	47	2	9	7	-	4
\$200,000 to \$499,999 -----	86	6	18	6	3	6
\$100,000 to \$199,999 -----	211	26	13	9	9	13
\$40,000 to \$99,999 -----	678	54	79	27	52	89
\$20,000 to \$39,999 -----	627	54	108	54	68	98
\$10,000 to \$19,999 -----	535	66	154	61	46	69
\$5,000 to \$9,999 -----	498	76	181	42	46	34
\$2,500 to \$4,999 -----	444	100	165	40	38	32
Under \$2,500 (see text) -----	59	12	19	5	4	9

Grain sold ----- farms -----
 \$1,000 -----

Grain sold ----- farms -----	59	2	11	8	2	6
\$1,000 -----	281	1	31	56	5	31

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	(D)	-	-	-	-	-
\$1,000 -----	(D)	-	-	-	-	-

Tobacco sold ----- farms -----
 \$1,000 -----

Tobacco sold ----- farms -----	48	-	20	3	4	7
\$1,000 -----	9 925	-	122	78	398	3 460

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	17	-	-	1	1	6
\$1,000 -----	9 665	-	-	(D)	(D)	3 444

Cotton and cottonseed sold ----- farms -----
 \$1,000 -----

Cotton and cottonseed sold ----- farms -----	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-

Field seeds, hay, forage, and silage sold ----- farms -----
 \$1,000 -----

Field seeds, hay, forage, and silage sold ----- farms -----	658	2	53	48	52	96
\$1,000 -----	4 136	1	75	123	183	435

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	9	-	-	-	-	-
\$1,000 -----	569	-	-	-	-	-

Other field crops sold ----- farms -----
 \$1,000 -----

Other field crops sold ----- farms -----	151	6	45	16	20	24
\$1,000 -----	3 330	16	153	118	63	575

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	19	-	-	-	-	6
\$1,000 -----	2 617	-	-	-	-	469

Vegetables, sweet corn, and melons sold ----- farms -----
 \$1,000 -----

Vegetables, sweet corn, and melons sold ----- farms -----	673	53	263	89	69	64
\$1,000 -----	10 200	204	2 425	1 487	1 084	1 271

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	51	-	4	7	7	7
\$1,000 -----	4 718	-	213	571	533	451

Fruit, nuts, and berries sold ----- farms -----
 \$1,000 -----

Fruit, nuts, and berries sold ----- farms -----	655	28	203	59	78	93
\$1,000 -----	20 542	149	1 780	876	1 867	2 602

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	133	-	8	4	19	22
\$1,000 -----	15 296	-	380	240	1 199	1 522

Poultry and poultry products sold ----- farms -----
 \$1,000 -----

Poultry and poultry products sold ----- farms -----	294	52	98	28	21	28
\$1,000 -----	23 977	3 002	8 350	3 647	993	999

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	94	12	36	12	8	6
\$1,000 -----	22 438	2 472	7 822	3 499	910	890

Dairy products sold ----- farms -----
 \$1,000 -----

Dairy products sold ----- farms -----	955	6	36	39	73	126
\$1,000 -----	50 396	103	673	1 279	2 150	3 976

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	430	1	8	6	19	35
\$1,000 -----	39 244	(D)	(D)	676	1 143	2 115

Cattle and calves sold ----- farms -----
 \$1,000 -----

Cattle and calves sold ----- farms -----	1 333	18	89	75	112	181
\$1,000 -----	7 405	164	320	384	434	689

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	26	1	2	1	2	1
\$1,000 -----	2 119	(D)	(D)	(D)	(D)	(D)

Hogs and pigs sold ----- farms -----
 \$1,000 -----

Hogs and pigs sold ----- farms -----	240	19	64	17	23	31
\$1,000 -----	3 346	201	641	432	237	349

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	22	1	5	2	2	3
\$1,000 -----	1 986	(D)	277	(D)	(D)	177

Sheep, lambs, and wool sold ----- farms -----
 \$1,000 -----

Sheep, lambs, and wool sold ----- farms -----	71	3	11	9	5	7
\$1,000 -----	74	3	9	2	2	9

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-

Other livestock and livestock products sold ----- farms -----
 \$1,000 -----

Other livestock and livestock products sold ----- farms -----	153	20	42	13	12	7
\$1,000 -----	5 888	173	261	4 817	34	48

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	3	-	1	1	-	-
\$1,000 -----	5 151	-	(D)	(D)	-	-

Nursery and greenhouse products sold ----- farms -----
 \$1,000 -----

Nursery and greenhouse products sold ----- farms -----	563	247	189	32	21	35
\$1,000 -----	36 933	10 250	12 448	7 031	542	1 357

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	155	73	47	8	4	9
\$1,000 -----	32 223	8 239	10 669	6 763	358	1 152

Forest products sold ----- farms -----
 \$1,000 -----

Forest products sold ----- farms -----	355	9	41	25	30	37
\$1,000 -----	679	7	72	59	42	57

Sales of \$40,000 and over ----- farms -----
 \$1,000 -----

Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-
\$1,000 -----	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

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 forms, primarily crop (019).....
 Livestock farms, except dairy, poultry, and animal specialty (021).....
 Dairy farms (024).....
 Poultry and egg farms (025).....
 Animal specialty farms (027).....
 General forms, primarily livestock (0291).....
 Farms not classified by SIC.....

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	36	15	25	40	12	2	—
Vegetable and melon farms (016).....	15	10	5	5	1	1	4
Fruit and tree nut farms (017).....	24	31	18	41	18	3	—
Horticultural specialty farms (018).....	7	4	1	4	—	1	—
General forms, primarily crop (019).....	3	1	3	1	2	2	—
Livestock farms, except dairy, poultry, and animal specialty (021).....	27	25	5	28	11	1	1
Dairy farms (024).....	128	100	94	244	74	8	3
Poultry and egg farms (025).....	11	4	1	4	1	—	—
Animal specialty farms (027).....	4	3	2	5	—	—	—
General forms, primarily livestock (0291).....	3	2	—	2	8	—	—
Farms not classified by SIC.....	3	8	3	8	3	1	—
Value of Products Sold							
Market value of agricultural products sold.....	262	204	161	387	131	19	8
\$1,000.....	13 585	13 499	7 779	29 141	15 775	5 804	5 617
Farms by value of agricultural products sold:							
\$500,000 and over.....	2	4	3	5	3	4	4
\$200,000 to \$499,999.....	4	5	—	19	14	3	2
\$100,000 to \$199,999.....	15	18	11	62	31	4	—
\$40,000 to \$99,999.....	67	69	48	137	51	4	1
\$20,000 to \$39,999.....	77	45	43	69	—	—	—
\$10,000 to \$19,999.....	38	20	28	44	7	2	—
\$5,000 to \$9,999.....	34	32	19	21	12	1	—
\$2,500 to \$4,999.....	24	6	9	27	2	—	1
Under \$2,500 (see text).....	1	5	—	3	—	1	—
Grain sold.....	5	3	4	14	3	1	—
\$1,000.....	(D)	(D)	13	50	(D)	(D)	—
Sales of \$40,000 and over.....	—	—	—	—	—	1	—
Tabacco sold.....	3	1	3	5	2	—	—
\$1,000.....	(D)	(D)	(D)	1 618	(D)	—	—
Sales of \$40,000 and over.....	1	1	2	4	1	—	—
\$1,000.....	(D)	(D)	(D)	1 610	(D)	—	—
Cotton and cottonseed sold.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Sales of \$40,000 and over.....	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold.....	79	63	63	142	52	8	—
\$1,000.....	436	325	437	1 153	849	120	—
Sales of \$40,000 and over.....	—	—	1	3	5	—	—
\$1,000.....	—	—	(D)	(D)	379	—	—
Other field crops sold.....	13	9	3	9	5	1	—
\$1,000.....	350	264	(D)	314	728	(D)	—
Sales of \$40,000 and over.....	5	3	—	2	2	1	—
\$1,000.....	301	201	—	(D)	(D)	(D)	—
Vegetables, sweet corn, and melons sold.....	39	23	20	45	6	2	—
\$1,000.....	692	633	199	1 820	(D)	(D)	—
Sales of \$40,000 and over.....	8	8	1	7	1	1	—
\$1,000.....	471	528	(D)	1 562	(D)	(D)	—
Fruit, nuts, and berries sold.....	43	41	20	52	27	6	5
\$1,000.....	1 047	2 685	747	3 277	2 294	386	2 831
Sales of \$40,000 and over.....	9	19	5	25	15	3	4
\$1,000.....	754	2 427	429	3 025	2 171	341	2 807
Poultry and poultry products sold.....	16	7	9	21	12	2	—
\$1,000.....	4 168	2 268	51	330	169	(Z)	—
Sales of \$40,000 and over.....	10	3	1	4	2	—	—
\$1,000.....	4 136	2 265	(D)	271	(D)	—	—
Dairy products sold.....	131	102	97	251	79	11	4
\$1,000.....	4 675	4 675	3 897	16 204	8 015	2 259	2 490
Sales of \$40,000 and over.....	42	41	40	163	63	8	4
\$1,000.....	2 718	3 207	2 611	14 056	7 601	2 190	2 490
Cattle and calves sold.....	175	139	118	308	101	13	4
\$1,000.....	767	820	521	1 839	935	246	287
Sales of \$40,000 and over.....	1	4	1	7	3	2	1
\$1,000.....	(D)	254	(D)	378	252	(D)	(D)
Hogs and pigs sold.....	18	13	10	27	18	—	—
\$1,000.....	341	149	451	234	311	—	—
Sales of \$40,000 and over.....	3	1	1	2	2	—	—
\$1,000.....	244	(D)	(D)	(D)	(D)	—	—
Sheep, lambs, and wool sold.....	4	2	5	12	10	2	1
\$1,000.....	1	1	1	26	12	2	5
Sales of \$40,000 and over.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Other livestock and livestock products sold.....	11	6	9	26	7	—	—
\$1,000.....	21	86	42	402	5	—	—
Sales of \$40,000 and over.....	—	—	—	1	—	—	—
\$1,000.....	—	—	—	(D)	—	—	—
Nursery and greenhouse products sold.....	10	10	4	11	3	1	—
\$1,000.....	644	954	221	1 720	(D)	(D)	—
Sales of \$40,000 and over.....	3	4	1	5	—	1	—
\$1,000.....	544	904	(D)	1 677	—	(D)	—
Forest products sold.....	32	32	27	85	31	4	2
\$1,000.....	44	59	45	156	109	24	4
Sales of \$40,000 and over.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—

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

Farms With Sales of
\$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses .. farms..	3 185	396	746	251	266	354
\$1,000 ..	152 067	11 485	23 384	18 658	6 850	13 054
Livestock and poultry purchased .. farms..	1 039	83	170	82	84	125
\$1,000 ..	7 911	617	1 128	967	291	587
Feed for livestock and poultry .. farms..	1 746	100	252	121	144	210
\$1,000 ..	39 636	1 820	5 849	5 916	1 762	2 510
Commercially mixed formula feeds .. farms..	1 654	96	235	113	134	196
tans..	241 982	11 754	37 240	32 896	10 160	14 859
\$1,000 ..	36 188	1 779	5 574	5 752	1 561	2 113
Feed ingredients .. farms..	296	4	29	26	28	33
tans..	12 017	5	759	274	808	1 422
\$1,000 ..	1 441	1	106	38	64	156
Whole grains .. farms..	341	9	50	26	29	38
tans..	8 383	216	796	290	191	1 027
\$1,000 ..	1 067	28	117	43	24	125
Hay, green chop, and silage .. farms..	361	10	42	31	42	46
tans..	24 889	256	1 233	1 498	2 708	2 499
\$1,000 ..	941	14	52	84	114	116
Animal health cost for livestock and poultry .. farms..	1 228	46	133	71	98	141
\$1,000 ..	750	20	58	37	29	69
Seeds, bulbs, plants, and trees .. farms..	1 874	206	409	137	144	197
\$1,000 ..	6 569	1 627	2 425	407	194	468
Commercial fertilizer purchased .. farms..	2 432	240	551	177	201	286
\$1,000 ..	5 587	53	432	272	265	716
Commercial fertilizer used .. farms..	2 257	195	519	168	194	263
acres fertilized ..	118 963	543	6 314	4 557	5 608	11 097
dry tons ..	35 516	214	2 870	1 862	1 732	4 670
liquid or gas tons ..	2 733	19	101	176	133	248
Other agricultural chemicals (see text) .. farms..	1 882	181	441	142	146	201
\$1,000 ..	2 701	26	220	147	192	383
Lime .. farms..	606	46	126	41	31	56
tans..	23 979	103	1 381	782	726	2 182
\$1,000 ..	347	2	20	14	11	37
Gasoline and other petroleum fuel and oil for farm business .. farms..	3 137	378	728	247	261	352
\$1,000 ..	8 502	1 049	1 599	2 000	320	683
Gasoline .. farms..	3 092	363	716	246	257	350
\$1,000 ..	3 321	249	485	277	203	401
Diesel oil .. farms..	953	26	100	47	63	111
\$1,000 ..	549	7	22	14	16	42
LP gas, butane, and propane .. farms..	486	65	91	48	50	70
\$1,000 ..	672	68	81	29	31	139
Motor oil, grease, piped gas, kerosene, and fuel oil .. farms..	3 135	378	726	247	261	352
\$1,000 ..	3 960	725	1 011	1 680	69	101
Hired farm labor .. farms..	1 913	190	411	159	129	218
\$1,000 ..	31 561	2 232	4 487	3 804	1 093	3 275
Workers by number of days worked:						
150 days or more .. farms..	1 032	102	161	74	54	105
workers..	4 520	399	782	506	194	383
25 to 149 days .. farms..	917	98	187	74	55	123
workers..	7 302	421	1 011	717	409	1 391
Less than 25 days .. farms..	993	73	227	90	83	132
workers..	13 543	513	2 004	1 438	1 068	2 356
Contract labor .. farms..	174	10	42	14	24	23
\$1,000 ..	876	229	106	30	97	116
Machine hire and customwork .. farms..	769	43	148	49	55	94
\$1,000 ..	934	56	92	50	113	150
All other production expenses .. farms..	3 171	392	742	249	266	352
\$1,000 ..	47 040	3 755	6 988	5 028	2 495	4 097
Farm-Related Income and Expenses						
Farm-related income .. farms..	690	28	117	57	52	78
\$1,000 ..	2 176	275	282	158	164	176
\$10,000 and over .. farms..	51	7	9	1	7	5
\$1,000 ..	1 356	221	165	(0)	112	92
Farm-related income from—						
Customwork and other agricultural services .. farms..	263	12	44	19	23	36
\$1,000 ..	1 078	230	112	24	113	138
Recreational services .. farms..	29	1	6	7	1	1
\$1,000 ..	205	(2)	66	107	(2)	1
Payments from government farm programs .. farms..	306	2	30	22	15	30
\$1,000 ..	181	(0)	9	8	4	11
Rent from farmland and payments from lease or sale of allotments .. farms..	140	11	34	14	11	15
\$1,000 ..	180	23	32	8	37	16
Other farm-related income .. farms..	119	2	19	5	9	7
\$1,000 ..	531	(0)	63	11	11	9
Expenses for farm-related income sources .. farms..	176	13	29	16	15	26
\$1,000 ..	773	162	108	83	35	66

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	262	204	161	387	131	19	8
farms							
\$1,000	12 016	10 520	6 872	25 031	13 553	5 641	5 005
Livestock and poultry purchased	108	80	59	178	61	6	3
farms							
\$1,000	771	470	467	1 324	492	482	315
Feed for livestock and poultry	202	145	125	325	103	14	5
farms							
\$1,000	4 822	2 933	1 813	6 779	3 371	862	1 198
Commercially mixed formula feeds	193	135	117	316	102	12	5
farms							
tons	30 163	19 365	10 945	41 948	20 427	6 044	6 182
\$1,000	4 520	2 757	1 535	6 012	2 824	824	938
Feed ingredients	30	36	22	61	23	2	2
farms							
tons	784	229	1 434	3 339	438	(D)	(D)
\$1,000	98	32	215	416	63	(D)	(D)
Whole grains	30	37	23	65	29	3	2
farms							
tons	728	525	177	1 287	2 977	105	65
\$1,000	78	65	28	134	409	(D)	(D)
Hay, green chop, and silage	39	30	19	76	20	4	2
farms							
tons	3 698	2 536	1 824	5 172	2 916	483	66
\$1,000	126	78	35	216	76	26	3
Animal health cost for livestock and poultry	148	112	102	269	92	12	4
farms							
\$1,000	75	65	54	187	113	(D)	(D)
Seeds, bulbs, plants, and trees	153	121	108	277	101	16	5
farms							
\$1,000	167	163	86	613	207	208	4
Commercial fertilizer purchased	198	169	133	328	122	19	8
farms							
\$1,000	388	481	365	1 239	864	416	98
Commercial fertilizer used	182	154	129	313	114	18	8
farms							
acres fertilized	9 829	11 062	7 939	31 134	18 538	4 993	7 349
dry tons	2 731	2 967	2 447	7 615	5 145	2 307	958
liquid or gas tons	153	207	207	612	693	41	144
Other agricultural chemicals (see text)	148	127	108	271	91	18	8
farms							
\$1,000	213	311	118	522	302	151	116
Lime	69	48	34	109	38	7	1
farms							
tons	2 622	2 544	1 338	7 155	4 450	693	3
\$1,000	39	40	18	104	54	8	(Z)
Gasoline and other petroleum fuel and oil for farm business	261	204	161	387	131	19	8
farms							
\$1,000	414	400	328	871	529	190	120
Gasoline	258	204	160	382	129	19	8
farms							
\$1,000	279	249	178	535	298	106	60
Diesel oil	103	92	71	234	88	12	6
farms							
\$1,000	43	46	35	154	100	33	36
LP gas, butane, and propane	25	31	24	46	28	5	3
farms							
\$1,000	31	36	65	86	80	16	12
Motor oil, grease, piped gas, kerosene, and fuel oil	261	204	161	387	131	19	8
farms							
\$1,000	61	68	50	96	51	35	13
Hired farm labor	151	133	103	281	114	16	8
farms							
\$1,000	1 560	2 247	1 499	5 252	3 033	1 535	1 544
Workers by number of days worked:							
150 days or more	82	79	64	198	94	12	7
farms							
workers	303	302	218	697	341	244	151
25 to 149 days	59	58	51	138	61	9	4
farms							
workers	333	739	379	1 185	404	97	216
Less than 25 days	77	74	48	129	46	11	3
farms							
workers	772	1 123	1 124	2 157	518	279	191
Contract labor	13	9	8	15	14	2	—
farms							
\$1,000	85	30	34	75	71	1	—
Machine hire and customwork	73	64	46	147	40	8	2
farms							
\$1,000	70	54	44	134	83	(D)	(D)
All other production expenses	262	203	161	386	131	19	8
farms							
\$1,000	3 452	3 367	2 062	8 034	4 487	1 719	1 554
Farm-Related Income and Expenses							
Farm-related income	63	51	52	146	41	4	1
farms							
\$1,000	180	147	80	296	138	272	10
\$10,000 and over	4	5	3	5	4	1	—
farms							
\$1,000	93	103	38	100	75	(D)	—
Farm-related income from—							
Customwork and other agricultural services	22	24	18	47	17	1	—
farms							
\$1,000	114	99	44	130	72	4	—
Recreational services	2	1	2	7	1	—	—
farms							
\$1,000	9	5	3	2	12	—	—
Payments from government farm programs	34	27	24	90	29	3	—
farms							
\$1,000	16	17	10	59	27	(D)	—
Rent from farmland and payments from lease or sale of allotments	10	3	4	29	8	—	1
farms							
\$1,000	8	3	1	27	16	—	10
Other farm-related income	13	11	11	34	7	1	—
farms							
\$1,000	34	24	22	77	11	(D)	—
Expenses for farm-related income sources	13	12	13	29	8	1	1
farms							
\$1,000	69	56	30	118	26	15	6

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 Income¹						
Family off-farm income.....farms..	1 761	193	431	170	150	192
.....\$1,000..	17 866	2 075	4 092	1 631	1 350	2 040
Farms by family off-farm income:						
\$1 to \$249.....farms..	61	3	10	1	5	9
.....\$1,000..	46	3	14	4	4	3
\$250 to \$499.....farms..	85	2	14	7	11	10
.....\$1,000..	521	52	107	52	42	53
\$5,000 to \$9,999.....farms..	430	49	129	42	39	43
.....\$1,000..	438	62	121	50	36	49
\$10,000 to \$19,999.....farms..	107	11	23	7	8	16
.....\$1,000..	73	11	13	7	5	9
\$20,000 to \$29,999.....farms..						
.....\$1,000..						
\$30,000 and over.....farms..						
.....\$1,000..						
Family off-farm income from—						
Nonfarm-related business.....farms..	352	47	96	30	28	43
.....\$1,000..	3 902	588	754	312	293	525
Wages, salaries, commissions, and tips.....farms..	988	115	245	103	91	110
.....\$1,000..	8 584	1 142	2 252	1 011	687	1 062
Interest, dividends, or royalties.....farms..	997	88	234	86	91	106
.....\$1,000..	3 616	183	591	154	226	222
Federal Social Security, pensions, etc.....farms..	365	54	94	41	29	32
.....\$1,000..	1 209	143	390	119	75	104
Rent of nonfarm property.....farms..	214	16	43	21	18	27
.....\$1,000..	556	18	106	34	69	127
Selected Machinery and Equipment						
Automobiles.....farms..						
.....number..	2 237	220	487	175	192	259
2 or 3.....farms..	3 111	277	633	220	261	352
.....number..	659	50	120	33	59	75
4 and over.....farms..	1 412	107	248	67	122	161
.....number..	33	—	6	2	2	2
.....number..	154	—	24	13	8	9
Motortrucks, including pickups.....farms..						
.....number..	2 732	274	601	219	237	316
2 or 3.....farms..	6 464	446	1 070	467	508	816
.....number..	1 113	77	230	94	103	126
4 and over.....farms..	2 587	172	519	218	245	300
.....number..	475	21	43	29	34	69
.....number..	2 733	98	223	153	163	395
Tractors, excluding garden tractors and motor tillers.....farms..						
.....number..	2 699	214	592	220	233	312
2 or 3.....farms..	7 601	355	1 187	509	637	889
.....number..	1 293	66	299	123	138	171
4 and over.....farms..	3 138	151	682	286	340	420
.....number..	778	18	58	36	49	90
.....number..	3 835	74	270	162	251	418
Wheel tractors, excluding garden tractors and motor tillers.....farms..						
.....number..	2 651	205	578	215	228	309
.....number..	7 012	335	1 124	486	594	836
Crawler tractors.....farms..	488	14	57	21	41	48
.....number..	589	20	63	23	43	53
Grain and bean combines, self-propelled.....farms..						
.....number..	22	—	—	3	—	3
.....number..	34	—	—	5	—	3
Cornpickers, corn heads, and picker-shellers.....farms..						
.....number..	142	—	7	12	17	24
.....number..	173	—	13	14	18	25
Corn heads for combines.....farms..	82	—	2	5	9	13
.....number..	97	—	2	7	9	14
Other cornpickers and picker-shellers.....farms..						
.....number..	67	—	5	7	8	11
.....number..	76	—	11	7	9	11
Mower conditioners.....farms..						
.....number..	744	3	38	29	59	107
.....number..	822	3	43	31	65	119
Pickup balers.....farms..	1 165	12	50	51	104	166
.....number..	1 216	12	50	53	105	178
Windrowers, pull and self-propelled.....farms..						
.....number..	365	10	23	17	41	42
.....number..	391	10	23	17	41	45
Field forage harvesters, shear bar.....farms..						
.....number..	702	5	23	16	51	88
.....number..	841	5	28	20	63	94
Value of Machinery and Equipment						
Estimated market value of machinery and equipment.....farms..						
.....\$1,000..	3 057	342	703	243	259	346
.....\$1,000..	72 708	3 971	10 272	5 600	5 199	8 360
Farms by value group:						
\$1 to \$4,999.....farms..	437	117	174	26	24	33
.....\$1,000..	1 302	332	502	89	62	106
\$5,000 to \$9,999.....farms..	504	83	174	57	51	46
.....\$1,000..	3 466	571	1 163	401	343	338
\$10,000 to \$19,999.....farms..	798	69	207	79	81	104
.....\$1,000..	11 132	927	2 865	1 104	1 160	1 449
\$20,000 to \$49,999.....farms..	1 015	70	127	72	89	138
.....\$1,000..	30 009	1 990	3 491	2 010	2 699	4 087
\$50,000 to \$99,999.....farms..	241	3	16	5	12	19
.....\$1,000..	14 798	150	991	294	(D)	1 141
\$100,000 and over.....farms..	62	—	5	4	2	6
.....\$1,000..	12 002	—	1 260	1 702	(D)	1 238

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

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

Farms With Sales of \$2,500 and Over

Family Off-Farm Income¹

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family off-farm income..... farms...	150	117	94	198	58	8	-
\$1,000...	1 167	951	638	1 980	1 756	186	-
Farms by family off-farm income:							
\$1 to \$249..... farms...	7	7	5	12	2	-	-
\$1,000...	3	4	5	4	2	-	-
\$250 to \$499..... farms...	6	10	8	10	7	-	-
\$1,000...	57	36	32	72	16	2	2
\$5,000 to \$9,999..... farms...	37	19	21	41	8	2	2
\$1,000...	29	27	16	37	9	2	2
\$10,000 to \$19,999..... farms...	8	12	3	14	4	1	1
\$1,000...	3	2	4	8	10	1	-
\$20,000 to \$29,999..... farms...							
\$1,000...							
\$30,000 and over..... farms...							
\$1,000...							
Family off-farm income from—							
Nonfarm-related business..... farms...	30	20	17	33	7	1	-
\$1,000...	275	197	164	662	123	8	-
Wages, salaries, commissions, and tips..... farms...	81	60	51	109	18	5	-
\$1,000...	575	448	327	919	126	35	-
Interest, dividends, or royalties..... farms...	91	81	53	122	39	6	-
\$1,000...	216	195	77	242	1 380	129	-
Federal Social Security, pensions, etc..... farms...	32	23	13	33	12	2	-
\$1,000...	74	76	34	101	84	9	-
Rent of nonfarm property..... farms...	14	15	11	33	13	3	-
\$1,000...	27	34	36	56	43	6	-
Selected Machinery and Equipment							
Automobiles farms...	196	164	124	300	99	15	6
number...	279	229	170	484	165	29	12
2 or 3..... farms...	59	49	36	117	46	9	6
number...	131	107	76	257	101	23	12
4 and over..... farms...	3	2	2	11	3	-	-
number...	14	9	8	55	14	-	-
Motortrucks, including pickups farms...	230	196	144	360	129	18	8
number...	517	477	327	1 064	483	192	97
2 or 3..... farms...	110	97	64	152	56	2	2
number...	262	225	145	362	130	5	4
4 and over..... farms...	32	37	22	115	56	11	6
number...	167	190	124	609	336	182	93
Tractors, excluding garden tractors and motor tillers farms...	249	195	153	374	130	19	8
number...	789	605	493	1 402	554	121	60
2 or 3..... farms...	132	100	87	131	42	2	2
number...	337	247	226	342	99	4	4
4 and over..... farms...	92	70	55	203	84	17	6
number...	427	333	256	1 020	451	117	56
Wheel tractors, excluding garden tractors and motor tillers farms...	247	190	151	372	129	19	8
number...	735	562	455	1 244	496	102	43
Crawler tractors farms...	44	40	33	127	49	10	4
number...	54	43	38	158	58	19	17
Grain and bean combines, self-propelled farms...	-	3	3	6	1	2	1
number...	-	11	3	6	1	3	2
Cornpickers, corn heads, and picker-shellers farms...	12	17	12	27	10	4	-
number...	12	22	14	40	10	5	-
Corn heads for combines..... farms...	7	13	11	16	5	1	-
number...	7	15	12	25	5	1	-
Other cornpickers and picker-shellers..... farms...	5	7	2	14	5	3	-
number...	5	7	2	15	5	4	-
Mower conditioners farms...	83	80	75	197	64	8	1
number...	89	85	79	218	77	11	2
Pickup balers farms...	153	123	113	281	97	12	3
number...	154	127	115	299	106	14	3
Windrowers, pull and self-propelled farms...	45	34	36	77	31	7	2
number...	48	39	40	86	32	8	2
Field forage harvesters, shear bar farms...	85	78	68	199	76	9	4
number...	98	88	82	246	96	14	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms...	256	204	160	386	131	19	8
\$1,000...	5 752	5 533	4 379	14 508	6 407	1 666	1 061
Farms by value group:							
\$1 to \$4,999..... farms...	22	12	9	18	1	1	-
\$1,000...	81	39	26	55	4	4	-
\$5,000 to \$9,999..... farms...	29	22	11	26	4	-	1
\$1,000...	214	150	74	176	29	-	6
\$10,000 to \$19,999..... farms...	74	44	57	65	16	2	6
\$1,000...	1 062	574	824	929	208	29	-
\$20,000 to \$49,999..... farms...	117	98	58	174	60	8	4
\$1,000...	3 466	2 969	1 627	5 337	1 996	188	149
\$50,000 to \$99,999..... farms...	12	25	22	83	43	1	-
\$1,000...	730	1 451	1 265	4 979	2 965	98	-
\$100,000 and over..... farms...	2	3	3	20	7	7	3
\$1,000...	200	350	563	3 033	1 204	1 347	905

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

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

Farms With Sales of \$2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals..... farms.....	2 522	255	581	186	207	297
..... \$1,000.....	8 288	79	651	419	457	1 099
Commercial fertilizer..... farms.....	2 433	241	551	177	201	286
..... acres on which used.....	118 963	543	6 314	4 557	5 608	11 097
..... tons.....	38 249	232	2 970	2 038	1 865	4 918
..... \$1,000.....	5 587	53	432	272	265	716
Lime..... farms.....	606	46	126	41	31	56
..... acres on which used.....	15 612	83	1 005	688	418	1 549
..... tons.....	23 979	103	1 381	782	726	2 182
..... \$1,000.....	347	2	20	14	11	37
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops..... farms.....	51	—	3	2	2	6
..... acres on which used.....	3 293	—	24	31	35	58
..... \$1,000.....	22	—	(Z)	1	(Z)	1
Insects on other crops..... farms.....	872	103	256	69	82	96
..... acres on which used.....	34 878	187	2 472	1 654	2 336	3 912
..... \$1,000.....	1 034	16	107	40	102	125
Nematodes in crops..... farms.....	55	1	9	10	2	11
..... acres on which used.....	1 791	1	77	74	24	608
..... \$1,000.....	180	(Z)	2	6	(Z)	89
Diseases in crops and orchards..... farms.....	315	27	87	34	31	44
..... acres on which used.....	12 958	55	896	777	896	2 083
..... \$1,000.....	415	2	33	42	43	67
Weeds or grass in crops..... farms.....	982	46	190	66	74	113
..... acres on which used.....	40 134	120	1 860	1 552	1 642	3 468
..... \$1,000.....	529	2	26	21	22	50
Weeds or brush in pasture..... farms.....	16	1	—	—	—	1
..... acres on which used.....	277	2	—	—	—	1
..... \$1,000.....	2	1	—	—	—	(Z)
Weeds on other land..... farms.....	61	3	18	4	5	7
..... acres on which used.....	663	5	47	14	56	79
..... \$1,000.....	14	(Z)	1	(Z)	2	1
Defoliation, growth of crops, or thinning of fruit..... farms.....	62	4	12	4	8	6
..... acres on which used.....	2 393	10	85	49	170	269
..... \$1,000.....	33	(Z)	1	1	2	5
Insect control on livestock and poultry..... farms.....	235	7	23	10	11	25
..... \$1,000.....	39	(Z)	3	13	1	2
Other chemicals (see text)..... farms.....	321	48	110	27	32	25
..... \$1,000.....	85	4	26	10	9	7
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None.....	1 723	219	455	149	140	184
Under 1,000 bushels.....	245	9	24	7	18	32
1,000 to 4,999 bushels.....	55	1	5	7	1	7
5,000 to 9,999 bushels.....	11	—	1	1	—	1
10,000 to 24,999 bushels.....	14	—	—	—	2	2
25,000 to 49,999 bushels.....	4	—	—	—	—	—
50,000 bushels and over.....	2	1	—	—	—	—
Not reporting.....	1 131	166	261	87	105	128
Livestock						
Cattle and calves..... farms.....	1 409	17	121	89	117	193
..... number.....	96 204	449	2 355	2 634	4 145	8 385
Cows and heifers that had calved..... farms.....	1 274	13	94	75	102	178
..... number.....	59 352	187	1 111	1 833	2 600	5 178
Beef cows..... farms.....	402	6	59	40	29	63
..... number.....	5 161	55	334	319	192	525
Milk cows..... farms.....	1 058	7	51	49	86	142
..... number.....	54 191	132	777	1 514	2 408	4 653
Heifers and heifer calves that had not calved..... farms.....	1 102	10	57	56	77	154
..... number.....	29 915	168	723	625	1 126	2 424
Beef heifers and heifer calves..... farms.....	340	5	33	26	29	49
..... number.....	3 676	62	443	134	184	301
Heifers and heifer calves for milk cow replacement..... farms.....	915	7	29	34	64	122
..... number.....	26 239	106	280	491	942	2 123
Steers, steer calves, bulls, and bull calves..... farms.....	840	6	74	45	66	102
..... number.....	6 937	94	521	176	419	783
Cattle and calves sold..... farms.....	1 333	18	89	75	112	181
..... number.....	45 244	668	1 475	1 851	2 395	4 322
..... \$1,000.....	7 405	164	320	384	434	689
Calves..... farms.....	1 058	10	52	52	89	142
..... number.....	26 174	392	1 012	611	1 358	2 790
..... \$1,000.....	1 323	63	155	23	72	187
Cattle..... farms.....	1 183	15	73	63	94	156
..... number.....	19 070	276	463	1 240	1 037	1 532
..... \$1,000.....	6 082	101	165	361	362	502
Fattened on grain and concentrates..... farms.....	123	2	18	14	15	16
..... number.....	1 797	12	110	96	165	84
..... \$1,000.....	584	5	42	27	60	30
Hogs and pigs..... farms.....	313	21	76	23	25	48
..... number.....	41 968	2 317	10 536	5 580	3 838	5 866
Used or to be used for breeding..... farms.....	156	10	47	11	15	18
..... number.....	5 182	152	1 034	756	397	977
..... \$1,000.....	301	19	74	23	24	48
Other..... farms.....	36 786	2 165	9 502	4 824	3 441	4 889

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

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural chemicals.....farms.....	208	173	136	330	122	19	8
.....\$1,000.....	601	792	483	1 761	1 166	567	214
Commercial fertilizer.....farms.....	198	169	133	328	122	19	8
.....acres on which used.....	9 829	11 062	7 939	31 134	18 538	4 993	7 349
.....tons.....	2 884	3 174	2 654	8 226	5 838	2 348	1 102
.....\$1,000.....	388	481	365	1 239	864	416	98
Lime.....farms.....	69	48	34	1 209	38	7	1
.....acres on which used.....	1 472	1 561	783	4 858	2 459	721	15
.....tons.....	2 622	2 544	1 338	7 155	4 450	693	3
.....\$1,000.....	39	40	18	104	54	8	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops.....farms.....	4	6	5	11	9	1	2
.....acres on which used.....	96	184	394	463	1 108	300	600
.....\$1,000.....	1	1	1	3	6	2	6
Insects on other crops.....farms.....	55	51	25	85	32	11	7
.....acres on which used.....	2 288	3 595	901	6 591	3 455	2 510	4 977
.....\$1,000.....	83	135	25	144	105	105	47
Nematodes in crops.....farms.....	7	2	4	8	1	—	—
.....acres on which used.....	94	122	258	523	10	—	—
.....\$1,000.....	10	8	22	42	1	—	—
Diseases in crops and orchards.....farms.....	22	22	9	26	10	1	2
.....acres on which used.....	844	2 197	493	2 132	1 427	50	1 108
.....\$1,000.....	28	71	14	60	38	3	14
Weeds or grass in crops.....farms.....	88	78	74	175	69	7	2
.....acres on which used.....	3 113	3 912	2 671	11 547	7 663	1 575	1 011
.....\$1,000.....	41	41	25	139	86	29	48
Weeds or brush in pasture.....farms.....	—	1	2	5	5	—	1
.....acres on which used.....	—	25	9	174	46	—	20
.....\$1,000.....	—	(Z)	(Z)	1	(Z)	—	(Z)
Weeds on other land.....farms.....	4	1	4	7	4	2	2
.....acres on which used.....	32	5	57	53	260	35	20
.....\$1,000.....	1	(Z)	2	1	4	2	1
Defoliation, growth of crops, or thinning of fruit.....farms.....	4	7	3	8	4	1	1
.....acres on which used.....	329	371	140	629	225	110	6
.....\$1,000.....	2	7	1	12	2	(Z)	(Z)
Insect control on livestock and poultry.....farms.....	28	21	23	59	22	4	2
.....\$1,000.....	5	2	1	8	2	2	(Z)
Other chemicals (see text).....farms.....	13	18	17	24	6	1	—
.....\$1,000.....	2	6	7	9	3	(Z)	—

Grain Storage Facilities on Farm

Forms with grain storage facilities:							
None.....	138	98	79	185	62	12	2
Under 1,000 bushels.....	25	28	27	55	16	3	1
1,000 to 4,999 bushels.....	8	6	1	13	6	—	—
5,000 to 9,999 bushels.....	2	—	2	3	1	—	—
10,000 to 24,999 bushels.....	1	—	—	5	3	—	1
25,000 to 49,999 bushels.....	—	—	—	3	1	—	—
50,000 bushels and over.....	—	—	—	1	—	—	—
Not reporting.....	88	72	52	122	42	4	4

Livestock

Cattle and calves.....farms.....	177	141	120	312	104	13	5
.....number.....	9 040	9 626	8 089	29 292	15 163	3 075	3 951
Cows and heifers that had calved.....farms.....	160	128	107	298	101	13	5
.....number.....	5 434	5 596	4 899	18 193	9 486	2 194	2 641
Beef cows.....farms.....	39	34	20	70	37	4	1
.....number.....	240	594	353	1 376	1 152	18	3
Milk cows.....farms.....	142	110	100	269	86	12	4
.....number.....	5 194	5 002	4 546	16 817	8 334	2 176	2 638
Heifers and heifer calves that had not calved.....farms.....	152	113	105	272	91	11	4
.....number.....	2 940	3 026	2 440	9 426	4 918	829	1 270
Beef heifers and heifer calves.....farms.....	36	28	24	73	35	2	—
.....number.....	358	500	156	967	561	10	—
Heifers and heifer calves for milk cow replacement.....farms.....	137	95	99	241	73	10	4
.....number.....	2 582	2 526	2 284	8 459	4 357	819	1 270
Steers, steer calves, bulls, and bull calves.....farms.....	106	84	63	213	71	9	1
.....number.....	666	1 004	750	1 673	759	52	40
Cattle and calves sold.....farms.....	175	139	118	308	101	13	4
.....number.....	4 556	5 135	3 540	13 102	5 170	1 917	1 113
.....\$1,000.....	767	820	521	1 839	935	246	287
Calves.....farms.....	137	111	97	273	81	12	2
.....number.....	2 588	2 829	2 044	8 203	3 038	1 101	208
.....\$1,000.....	135	151	68	331	106	27	7
Cattle.....farms.....	148	126	108	284	99	13	4
.....number.....	1 968	2 306	1 496	4 899	2 132	816	905
.....\$1,000.....	632	669	453	1 508	830	219	280
Fattened on grain and concentrates.....farms.....	18	7	8	14	10	1	—
.....number.....	578	50	109	483	106	4	—
.....\$1,000.....	158	13	35	175	38	2	—
Hogs and pigs.....farms.....	24	14	12	47	21	2	—
.....number.....	1 959	2 397	2 030	2 783	4 652	10	—
Used or to be used for breeding.....farms.....	7	8	6	19	14	1	—
.....number.....	104	461	254	456	590	1	—
Other.....farms.....	23	14	12	43	19	2	—
.....number.....	1 855	1 936	1 776	2 327	4 062	9	—

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hogs and pigs sold						
farms	240	19	64	17	23	31
number	51 642	2 630	9 807	6 682	3 630	6 150
\$1,000	3 346	201	641	432	237	349
Feeder pigs						
farms	62	4	19	4	5	5
number	11 172	186	1 585	1 250	422	1 678
\$1,000	210	4	32	25	10	28
Litters of pigs farrowed between—						
December 1 of preceding year and						
November 30	167	11	47	12	15	18
number	7 016	194	1 381	1 014	501	760
December 1 and May 31	135	8	41	10	14	14
number	3 643	90	671	572	284	391
June 1 and November 30	135	10	37	11	12	15
number	3 373	104	710	442	217	369
Sheep and lambs of all ages						
farms	98	5	15	10	7	15
number	2 696	121	203	127	132	446
Lambs under 1 year old						
farms	70	3	11	8	5	11
number	546	38	50	33	21	88
Ewes 1 year old or older						
farms	86	5	13	9	7	14
number	1 979	79	125	83	101	338
Rams and wethers 1 year old or older						
farms	74	3	11	5	6	13
number	171	4	28	11	10	20
Sheep and lambs sold						
farms	63	3	9	7	5	7
number	1 969	73	218	70	59	279
Sheep and lambs shorn						
farms	54	3	8	7	5	6
number	2 191	66	175	74	106	393
pounds of wool	12 979	501	1 374	359	569	2 077
Horses and ponies						
farms	370	16	50	27	32	46
number	3 375	179	433	523	158	198
Sold						
farms	99	5	25	8	7	4
number	886	58	134	174	36	10
\$1,000	799	39	108	67	17	33
Horses						
farms	324	14	45	23	28	34
number	2 805	106	392	495	129	147
Sold						
farms	92	5	25	8	7	3
number	764	54	106	165	36	8
\$1,000	771	38	107	67	17	33
Any goats						
farms	16	2	1	—	2	4
number	267	9	16	—	2	20
Sold						
farms	8	2	1	—	—	2
number	104	7	2	—	—	17
\$1,000	6	(Z)	(Z)	—	—	(Z)

Poultry

Chickens 3 months old or older						
farms	339	45	103	28	27	41
number	1 936 943	244 826	790 349	290 285	72 539	38 610
Sold						
farms	212	47	73	21	14	14
number	1 929 431	451 718	575 606	298 490	66 289	44 089
Hens and pullets of laying age						
farms	332	45	99	28	27	40
number	1 665 358	212 053	736 410	209 861	57 794	38 513
Kept for table or market egg production						
farms	324	42	97	27	27	40
number	1 498 410	207 728	704 430	(D)	57 794	38 513
Kept for hatching egg production						
farms	14	3	3	1	—	—
number	166 948	4 325	31 980	(D)	—	—
Pullets 3 months old or older not of laying age						
farms	41	6	7	6	6	2
number	253 419	32 325	50 610	72 421	14 742	32
Roosters and male chickens						
farms	68	4	18	3	3	11
number	18 166	448	3 329	8 003	3	65
Pullet chicks and pullets under 3 months old						
farms	27	5	8	4	4	—
number	217 766	59 800	34 699	24 605	23 200	—
Broilers and other meat-type chickens sold						
farms	22	8	4	2	1	1
number	299 871	82 775	(D)	(D)	200	150
Turkeys						
farms	32	3	6	3	4	7
number	15 812	1 707	3 558	977	825	7 039
Sold						
farms	32	3	11	2	2	6
number	171 244	6 000	28 720	(D)	(D)	44 525
Heavy breeds for slaughter						
farms	27	2	6	2	4	5
number	9 189	1 700	3 558	202	825	1 224
Sold						
farms	28	3	9	1	2	6
number	139 609	6 000	(D)	(D)	(D)	35 215
Light breeds for slaughter						
farms	5	—	—	—	—	3
number	5 235	—	—	700	—	4 515
Sold						
farms	7	—	2	1	—	3
number	30 010	—	(D)	1	—	8 010
Turkey hens kept for breeding						
farms	5	1	—	1	—	2
number	1 388	7	—	75	—	1 300
Sold						
farms	4	—	1	1	—	2
number	1 625	—	250	75	—	1 300

Crops Harvested

Field corn for all purposes						
farms	877	3	39	41	63	116
acres	36 344	4	359	722	1 205	2 789
Commercial fertilizer used						
farms	744	1	24	33	50	97
acres	32 638	1	206	533	951	2 334
Field corn for grain or seed						
farms	108	3	16	11	10	14
acres	2 955	4	127	282	112	304
bushels	228 148	357	10 561	25 279	7 494	25 012
Irrigated						
farms	3	1	2	—	—	—
acres	4	2	2	—	—	—

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

Farms With Sales of \$2,500 and Over

Livestock—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Hogs and pigs sold	18 farms	13	10	27	18	—	—
number	8 085	1 926	5 104	3 479	4 149	—	—
\$1,000	341	149	451	234	311	—	—
Feeder pigs	4 farms	3	4	8	6	—	—
number	4 788	15	106	973	169	—	—
\$1,000	82	(2)	1	22	5	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	12 farms	8	6	21	16	1	—
number	492	841	397	625	810	1	—
December 1 and May 31	11 farms	7	6	15	9	—	—
number	358	422	196	313	346	—	—
June 1 and November 30	7 farms	5	5	18	14	1	—
number	134	419	201	312	464	1	—
Sheep and lambs of all ages	5 farms	4	6	16	12	2	1
number	45	61	63	661	354	303	180
Lambs under 1 year old	2 farms	4	3	10	11	1	1
number	7	35	16	117	86	19	36
Ewes 1 year old or older	5 farms	1	6	13	10	2	1
number	31	24	38	512	243	270	135
Rams and wethers 1 year old or older	4 farms	1	6	13	10	1	1
number	7	2	9	32	25	14	9
Sheep and lambs sold	4 farms	2	5	10	9	1	1
number	67	54	44	528	290	106	181
Sheep and lambs shorn	2 farms	1	5	10	4	2	1
number	26	30	83	623	205	240	170
pounds of wool	162	479	702	3 757	1 158	609	1 232
Horses and ponies	29 farms	25	30	84	25	5	1
number	199	260	341	852	174	39	19
Sold	8 farms	4	9	22	7	—	—
number	79	118	89	173	15	—	—
\$1,000	18	71	42	399	5	—	—
Horses	27 farms	22	29	76	20	5	1
number	187	248	246	681	119	39	16
Sold	7 farms	4	7	20	6	—	—
number	58	117	58	154	8	—	—
\$1,000	17	71	30	388	3	—	—
Any goats	— farms	1	—	2	3	—	1
number	—	200	—	11	8	—	1
Sold	— farms	1	—	1	1	—	—
number	—	70	—	4	4	—	—
\$1,000	—	5	—	(2)	(2)	—	—

Poultry

Chickens 3 months old or older	16 farms	15	15	35	13	1	—
number	242 009	195 677	5 349	30 801	26 475	23	—
Sold	11 farms	4	3	14	10	1	—
number	190 108	241 682	2 005	41 748	17 625	71	—
Hens and pullets of laying age	16 farms	14	14	35	13	1	—
number	195 869	160 714	5 313	26 342	22 467	22	—
Kept for table or market egg production	16 farms	13	14	34	13	1	—
number	192 854	(D)	5 213	25 340	22 467	22	—
Kept for hatching egg production	2 farms	1	1	3	—	—	—
number	3 015	(D)	100	1 002	—	—	—
Pullets 3 months old or older not of laying age	4 farms	3	1	4	2	—	—
number	45 860	29 113	20	4 290	4 006	—	—
Roosters and male chickens	6 farms	6	5	10	1	1	—
number	280	5 850	16	169	2	1	—
Pullet chicks and pullets under 3 months old	3 farms	1	—	2	—	—	—
number	45 950	(D)	—	(D)	—	—	—
Broilers and other meat-type chickens sold	2 farms	2	—	1	1	—	—
number	58	50	—	300	111	—	—
Turkeys	2 farms	—	4	2	1	—	—
number	1 414	—	52	40	200	—	—
Sold	4 farms	—	3	—	1	—	—
number	68 004	—	20	—	200	—	—
Heavy breeds for slaughter	2 farms	—	3	2	1	—	—
number	1 408	—	32	40	200	—	—
Sold	3 farms	—	3	—	1	—	—
number	65 004	—	20	—	200	—	—
Light breeds for slaughter	— farms	—	1	—	—	—	—
number	—	—	20	—	—	—	—
Sold	1 farms	—	—	—	—	—	—
number	3 000	—	—	—	—	—	—
Turkey hens kept for breeding	1 farms	—	—	—	—	—	—
number	6	—	—	—	—	—	—
Sold	— farms	—	—	—	—	—	—
number	—	—	—	—	—	—	—

Crops Harvested

Field corn for all purposes	110 farms	87	94	226	83	11	4
acres	2 867	3 058	3 021	11 437	7 121	1 341	2 420
Commercial fertilizer used	84 farms	78	80	203	81	9	4
acres	2 289	2 794	2 673	10 295	6 861	1 281	2 420
Field corn for grain or seed	9 farms	10	5	21	8	1	—
acres	132	334	104	785	471	300	—
bushels	10 242	26 300	8 395	62 869	(D)	(D)	—
Irrigated	— farms	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes	23 farms	-	3	-	2	3
	203 acres	-	16	-	30	19
Commercial fertilizer used	17 farms	-	1	-	2	2
	155 acres	-	4	-	30	14
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	6 farms	-	-	-	1	-
	40 acres	-	-	-	1	-
	1 390 bushels	-	-	-	40	-
Irrigated	- farms	-	-	-	-	-
	- acres	-	-	-	-	-
Commercial fertilizer used	3 farms	-	-	-	-	-
	19 acres	-	-	-	-	-
Cotton	- farms	-	-	-	-	-
	- acres	-	-	-	-	-
	- bales	-	-	-	-	-
Irrigated	- farms	-	-	-	-	-
	- acres	-	-	-	-	-
Commercial fertilizer used	- farms	-	-	-	-	-
	- acres	-	-	-	-	-
Tabacco	48 farms	-	20	3	4	7
	1 563 acres	-	75	46	66	495
	2 596 855 pounds	-	158 241	62 522	123 826	830 023
Irrigated	21 farms	-	5	-	1	6
	1 135 acres	-	25	-	33	314
Commercial fertilizer used	48 farms	-	20	3	4	7
	1 563 acres	-	75	46	66	495
Irish potatoes	163 farms	8	44	21	21	27
	4 180 acres	16	184	181	133	750
	827 336 hundredweight	2 627	37 528	33 367	18 754	176 595
Irrigated	39 farms	-	14	5	6	4
	256 acres	-	36	9	18	11
Commercial fertilizer used	138 farms	5	37	17	17	23
	4 147 acres	8	178	177	129	745
Hay	1 464 farms	4	110	90	131	210
	94 114 acres	15	1 449	2 299	3 700	9 577
	201 372 tons	21	2 729	4 484	7 789	19 278
Commercial fertilizer used	623 farms	1	28	32	43	78
	32 997 acres	4	307	609	853	2 377
Alfalfa and alfalfa mixtures for hay or dehydrating	607 farms	-	22	27	55	82
	20 115 acres	-	275	315	1 008	1 864
	51 491 tons, dry	-	574	541	2 298	4 635
Irrigated	5 farms	-	1	1	-	-
	122 acres	-	1	1	-	-
Clover, timothy, and mixtures of clover and grasses for hay	1 107 farms	3	69	70	89	161
	53 684 acres	11	859	1 613	2 080	5 533
	112 404 tons, dry	15	1 656	3 399	4 469	11 230
Irrigated	4 farms	-	2	1	-	-
	18 acres	-	6	2	-	-
Field seeds	4 farms	-	3	1	-	-
	38 acres	-	18	20	-	-
Irrigated	- farms	-	-	-	-	-
	- acres	-	-	-	-	-
Commercial fertilizer used	2 farms	-	2	-	-	-
	14 acres	-	14	-	-	-
Vegetables	682 farms	55	263	89	69	69
	14 731 acres	196	3 357	2 057	1 597	2 017
Irrigated	227 farms	18	91	37	23	20
	4 762 acres	54	1 117	770	489	548
Commercial fertilizer used	645 farms	44	255	85	65	65
	14 603 acres	175	3 303	2 028	1 589	2 011
Berries	487 farms	27	164	48	52	69
	10 422 acres	111	995	449	661	1 262
Irrigated	362 farms	22	122	31	41	53
	9 707 acres	99	887	382	624	1 231
Commercial fertilizer used	404 farms	24	139	35	45	59
	9 942 acres	107	914	415	643	1 243
Land in orchards	249 farms	4	61	17	35	36
	8 913 acres	19	741	423	956	1 200
Irrigated	16 farms	-	4	2	3	2
	255 acres	-	17	28	30	13
Commercial fertilizer used	186 farms	2	44	15	26	25
	7 853 acres	13	632	408	758	942

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes	2	-	3	8	1	1	-
farms	22	-	20	40	46	10	-
acres	1	-	2	8	1	-	-
Commercial fertilizer used	6	-	15	40	46	-	-
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	1	-	2	2	-	-	-
farms	10	-	8	21	-	-	-
acres	300	-	320	730	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	2	1	-	-	-
farms	-	-	8	11	-	-	-
acres	-	-	-	-	-	-	-
Cotton	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco	3	1	3	5	2	-	-
farms	58	90	232	281	220	-	-
acres	92 245	(D)	362 880	462 288	(D)	-	-
pounds	1	1	2	4	1	-	-
Irrigated	50	51	197	247	218	-	-
farms	3	1	3	5	2	-	-
acres	58	90	232	281	220	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes	14	9	2	11	5	1	-
farms	651	395	35	233	902	700	-
acres	117 486	80 965	(D)	60 914	149 800	(D)	-
hundredweight	3	1	-	6	-	-	-
Irrigated	47	2	-	134	-	-	-
farms	12	9	2	10	5	1	-
acres	645	395	35	233	902	700	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay	198	153	124	321	104	14	5
farms	10 208	8 317	8 950	29 612	14 004	4 348	1 635
acres	21 702	17 681	19 282	64 989	30 333	9 992	3 092
tons	85	72	56	156	60	8	4
Commercial fertilizer used	3 506	3 257	2 743	11 136	6 212	958	1 035
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating	82	61	59	159	49	10	1
farms	2 003	1 935	1 748	7 044	2 103	1 770	50
acres	5 065	4 385	5 307	18 474	6 408	3 679	125
tons, dry	-	-	1	2	-	-	-
Irrigated	-	-	60	60	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	153	121	104	246	82	6	3
farms	6 319	5 202	5 572	16 320	8 040	1 285	850
acres	13 714	11 245	11 227	34 962	15 998	2 529	1 960
tons, dry	-	-	-	1	-	-	-
Irrigated	-	-	-	10	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vegetables	39	24	20	45	7	2	-
farms	1 360	1 328	377	1 521	(D)	658	-
acres	15	9	3	9	2	-	-
Irrigated	614	587	47	451	85	-	-
farms	38	23	20	42	6	2	-
acres	1 358	1 327	376	1 516	(D)	(D)	-
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Berries	25	24	14	41	16	3	4
farms	392	572	348	1 476	1 102	480	2 574
acres	19	15	14	25	14	3	3
Irrigated	360	481	348	1 315	1 076	480	2 424
farms	21	17	14	30	14	3	3
acres	362	493	348	1 435	1 080	480	2 424
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards	20	21	9	27	15	3	1
farms	615	1 764	483	1 631	721	(D)	(D)
acres	1	2	-	-	2	-	-
Irrigated	20	77	-	-	70	-	-
farms	16	18	9	19	9	2	1
acres	560	1 546	453	1 510	678	(D)	(D)
Commercial fertilizer used	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-

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.....	3 185	47	86	211	678	627	535	498	503
..... percent.....	100.0	1.5	2.7	6.6	21.3	19.7	16.8	15.6	15.8
Land in farms..... acres.....	496 050	33 321	29 443	58 586	140 777	85 491	58 106	47 423	42 903
Average size of farm..... acres.....	156	709	342	278	208	136	109	95	85
Value of land and buildings..... \$1,000.....	479 176	38 151	32 294	55 510	136 852	73 275	56 522	48 082	38 491
Average per farm..... dollars.....	150 448	811 723	375 511	263 080	201 846	116 865	105 649	96 550	76 522
Average per acre..... dollars.....	966	1 145	1 097	947	972	857	973	1 014	897
Farms by value of farm:									
\$1 to \$9,999.....	131	-	-	-	5	20	29	28	49
\$10,000 to \$19,999.....	173	-	-	1	12	17	36	39	68
\$20,000 to \$39,999.....	496	1	2	7	40	79	94	129	144
\$40,000 to \$69,999.....	571	2	6	22	79	127	122	119	94
\$70,000 to \$99,999.....	401	1	5	21	88	96	85	55	50
\$100,000 to \$149,999.....	430	2	13	25	117	122	60	48	43
\$150,000 to \$199,999.....	277	2	9	28	99	71	30	23	15
\$200,000 to \$499,999.....	529	14	30	78	190	82	67	37	31
\$500,000 and over.....	177	25	21	29	48	13	12	20	9
Owned and rented land by farm operator:									
Land owned..... farms.....	2 965	40	82	199	626	581	494	462	481
..... acres.....	393 030	26 445	22 017	40 603	100 853	67 763	50 455	43 757	41 137
Land rented or leased from others..... farms.....	1 242	25	44	116	383	287	183	110	94
..... acres.....	111 016	7 169	7 837	18 574	40 838	18 961	9 149	5 424	3 064
Land rented or leased to others..... farms.....	207	2	10	15	26	33	30	48	43
..... acres.....	7 996	293	411	591	914	1 233	1 498	1 758	1 298
Land in Farms According to Use									
Total cropland..... farms.....	2 957	38	73	201	642	589	509	456	449
..... acres.....	221 873	14 213	13 859	30 868	68 134	40 401	26 078	15 669	12 651
Harvested cropland..... farms.....	2 874	38	70	195	626	574	500	440	431
..... acres.....	168 942	11 942	12 153	26 008	52 140	29 752	18 384	10 954	7 609
Farms by acres harvested:									
1 to 49 acres.....	1 742	11	23	48	203	336	356	370	395
50 to 99 acres.....	626	8	9	29	213	168	111	58	30
100 to 199 acres.....	368	7	15	71	179	55	25	11	5
200 to 499 acres.....	119	3	18	46	28	14	8	1	1
500 to 999 acres.....	14	5	4	1	3	1	-	-	-
1,000 acres and over.....	5	4	1	-	-	-	-	-	-
1,000 to 1,999 acres.....	4	3	1	-	-	-	-	-	-
2,000 acres and over.....	1	1	-	-	-	-	-	-	-
Cropland:									
Pasture or grazing only..... farms.....	1 014	7	17	74	246	244	172	130	124
..... acres.....	43 669	1 265	1 326	3 855	14 144	9 220	6 309	3 667	3 883
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	148	7	7	9	23	28	28	29	17
..... acres.....	2 175	209	154	174	317	374	428	226	293
On which all crops failed..... farms.....	76	2	3	5	10	19	16	13	8
..... acres.....	1 136	422	52	116	96	171	132	84	63
In cultivated summer fallow..... farms.....	61	-	1	4	12	14	17	7	6
..... acres.....	1 448	-	20	106	502	280	196	215	129
Idle..... farms.....	258	6	11	16	41	45	48	44	47
..... acres.....	4 503	375	154	609	935	604	629	523	674
Total woodland..... farms.....	1 810	23	53	121	401	368	298	278	268
..... acres.....	188 792	14 318	10 430	16 222	47 548	29 273	24 371	24 631	21 999
Woodland pastured..... farms.....	4	4	18	41	148	142	101	79	86
..... acres.....	33 658	248	1 261	2 615	8 425	7 697	5 629	4 166	3 617
Woodland not pastured..... farms.....	1 513	21	47	102	333	300	246	242	222
..... acres.....	155 134	14 070	9 169	13 607	39 123	21 576	18 742	20 465	18 382
Pastureland and rangeland, other than cropland and woodland									
pasture..... farms.....	552	5	19	60	167	113	78	54	56
..... acres.....	33 240	615	2 322	4 797	12 545	5 620	2 813	1 936	2 592
Improved pastureland and rangeland..... farms.....	287	1	12	33	104	55	40	17	25
..... acres.....	13 112	400	832	1 611	6 380	1 777	1 054	415	643
Unimproved pastureland and rangeland..... farms.....	329	4	10	38	87	72	45	39	34
..... acres.....	20 128	215	1 490	3 186	6 165	3 843	1 759	1 521	1 949
Other land (see text)..... farms.....	2 168	35	70	153	474	438	333	345	320
..... acres.....	52 145	4 175	2 832	6 699	12 550	10 197	4 844	5 187	5 661
Total pastureland..... farms.....	1 547	12	32	124	389	338	247	205	200
..... acres.....	110 567	2 128	4 909	11 267	35 114	22 537	14 751	9 769	10 092
Irrigated land..... farms.....	750	27	31	62	151	146	115	107	111
..... acres.....	17 887	3 770	1 388	2 364	4 619	3 049	1 375	794	528
Irrigated cropland harvested..... farms.....	749	27	31	62	151	146	115	107	110
..... acres.....	17 547	3 668	1 364	2 217	4 595	3 013	1 371	794	525
Artificial drainage..... farms.....	430	8	25	48	117	89	44	49	50
..... acres drained.....	15 848	6 267	1 673	2 004	2 736	1 545	743	491	389
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	750	14	29	64	200	161	93	94	95
..... number.....	1 878	127	87	157	459	426	200	261	161
..... acres.....	3 400	693	247	237	997	618	187	231	190
Race and Tenure of Farm Operator									
All farm operators.....	3 185	47	86	211	678	627	535	498	503
Full owners.....	1 943	22	42	95	295	340	352	388	409
Part owners.....	1 021	18	40	104	331	241	142	74	71
Tenants.....	221	7	4	12	52	46	41	36	23

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	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
White ¹	2 852	6	51	160	586	581	563	481	484
Full owners.....	1 728	3	25	63	230	308	330	374	395
Part owners.....	948	2	25	91	319	232	139	73	67
Tenants.....	176	1	1	6	37	41	34	34	22
Black and other races ¹	17	—	—	1	1	4	7	1	3
Full owners.....	14	—	—	1	1	—	—	—	—
Part owners.....	—	—	—	—	—	—	—	—	—
Tenants.....	3	—	—	—	—	—	3	—	—

Farms by Type of Organization

Individual or family.....	2 612	3	38	123	512	529	484	467	456
farms.....	360 299	213	15 000	35 142	107 682	74 636	51 350	43 380	32 896
acres.....	257	3	13	38	75	56	26	15	31
Partnership.....	51 085	859	(0)	11 791	17 820	7 871	4 472	(0)	1 987
farms.....	293	41	33	49	84	41	18	15	12
acres.....	71 629	32 249	9 451	11 291	13 151	2 939	1 534	554	460
Other.....	23	—	2	1	7	1	7	1	4
farms.....	13 037	—	(0)	362	2 124	45	750	(0)	7 560
acres.....	—	—	—	—	—	—	—	—	—

Farm Credit

Total operator farm debt.....	1 093	22	58	105	310	235	135	117	111
farms.....	50 475	6 529	6 942	8 716	15 535	6 254	2 598	2 017	1 883
\$1,000.....	847	17	48	83	241	172	102	96	88
farms.....	35 202	5 461	3 858	5 700	10 789	4 109	2 066	1 609	1 610
\$1,000.....	642	11	37	67	207	152	69	45	54
farms.....	15 273	1 069	3 084	3 016	4 746	2 145	532	408	273
\$1,000.....	—	—	—	—	—	—	—	—	—

Farm Operator Characteristics¹

Farm operators by age group:									
Under 25 years.....	39	—	—	2	4	8	11	6	8
25 to 34 years.....	205	1	5	11	51	40	32	30	35
35 to 44 years.....	416	7	7	33	100	95	54	65	61
45 to 54 years.....	760	2	13	53	173	165	137	112	105
55 to 64 years.....	859	2	20	35	173	190	182	126	131
65 years and over.....	590	—	6	27	86	87	94	143	147
Average age.....	54.2	48.2	52.5	51.4	52.0	52.8	54.5	56.4	57.0
Farm operators by place of residence:									
On farm operated.....	2 133	5	40	133	460	458	369	336	332
On another farm.....	36	—	1	4	11	7	2	6	5
In a rural area, not on a farm.....	159	—	3	3	29	27	33	38	26
In a city, town, or urban area.....	182	1	2	7	26	34	23	40	49
Farm operators by principal occupation:									
Farming.....	2 169	5	51	158	557	526	388	269	215
Other.....	700	1	—	3	30	59	122	213	272
Farm operators reporting off-form income—									
Greater than value of farm products sold.....	591	—	1	—	7	20	55	202	306
Less than value of farm products sold.....	1 311	2	28	93	341	355	281	139	72
Not reporting or none.....	967	4	22	68	239	210	174	141	109
Farm operators reporting days of work off farm.....	894	—	4	13	73	147	171	219	267
1 to 49 days.....	125	—	2	6	15	35	19	22	26
50 to 99 days.....	84	—	1	—	10	25	16	13	19
100 to 149 days.....	70	—	—	—	4	18	17	9	22
150 to 199 days.....	131	—	—	4	10	16	29	37	35
200 days and over.....	484	—	1	3	34	53	90	138	165
Persons in household (other than farm operator) working off farm:									
Farms reporting.....	458	1	5	20	94	94	84	71	89
Number of persons.....	559	1	7	22	114	116	99	87	113
By number of days worked:									
1 to 49 days.....	77	—	—	7	19	18	10	7	16
50 to 99 days.....	54	—	1	1	16	17	4	8	7
100 to 149 days.....	67	1	1	1	14	10	11	12	17
150 to 199 days.....	83	—	—	7	14	20	16	15	11
200 days and over.....	278	—	5	6	51	51	58	45	62

Farms by Size

1 to 9 acres.....	396	2	6	26	54	54	66	76	112
10 to 49 acres.....	746	9	18	13	79	108	154	181	184
50 to 69 acres.....	251	7	6	9	27	54	61	42	45
70 to 99 acres.....	266	—	3	9	52	68	46	46	42
100 to 139 acres.....	354	4	6	13	89	98	69	34	41
140 to 179 acres.....	262	2	4	15	67	77	38	34	25
180 to 219 acres.....	204	4	5	18	69	45	20	32	11
220 to 259 acres.....	161	3	—	11	48	43	28	19	9
260 to 499 acres.....	387	5	19	62	137	69	44	21	30
500 to 999 acres.....	131	3	14	31	51	11	7	12	2
1,000 to 1,999 acres.....	19	4	3	4	4	—	2	1	1
2,000 acres and over.....	8	4	2	—	1	—	—	—	1

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	13	—	—	—	1	—	4	4	4
Cotton farms (0131).....	—	—	—	—	—	—	—	—	—
Cotton farms (0132).....	37	10	5	1	1	3	5	6	6

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

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	256	2	—	4	15	25	58	72	80
Vegetable and melon farms (016)	378	1	2	8	50	68	87	78	84
Fruit and tree nut farms (017)	485	3	13	26	91	93	81	97	81
Horticultural specialty farms (018)	449	15	17	40	88	81	77	66	65
General farms, primarily crop (0191)	37	—	—	2	6	9	3	10	7
Livestock farms, except dairy, poultry, and animal specialty (021)	283	1	1	7	27	27	47	73	100
Dairy farms (024)	914	6	24	102	351	276	129	23	3
Poultry and egg farms (025)	187	8	23	20	42	28	27	23	16
Animal specialty farms (027)	71	1	1	—	2	11	7	21	28
General farms, primarily livestock (0291)	19	—	—	1	3	3	2	7	3
Farms not classified by SIC	56	—	—	—	1	3	8	18	26
Value of Products Sold									
Market value of agricultural products sold	3 185	47	86	211	678	627	535	498	503
\$1,000	177 112	50 304	25 790	28 553	41 869	17 667	7 617	3 612	1 701
Farms by value of agricultural products sold:									
\$500,000 and over	47	47	—	—	—	—	—	—	—
\$200,000 to \$499,999	86	—	86	—	—	—	—	—	—
\$100,000 to \$199,999	211	—	—	211	—	—	—	—	—
\$40,000 to \$99,999	678	—	—	—	678	—	—	—	—
\$20,000 to \$39,999	627	—	—	—	—	627	—	—	—
\$10,000 to \$19,999	535	—	—	—	—	—	535	—	—
\$5,000 to \$9,999	498	—	—	—	—	—	—	498	—
\$2,500 to \$4,999	444	—	—	—	—	—	—	—	444
Under \$2,500 (see text)	59	—	—	—	—	—	—	—	59
Grain sold									
farms	59	2	1	5	7	12	13	8	11
\$1,000	281	(D)	(D)	5	65	44	57	32	21
Sales of \$40,000 and over									
farms	1	1	—	—	—	—	—	—	—
\$1,000	(D)	(D)	—	—	—	—	—	—	—
Tobacco sold									
farms	48	10	5	3	3	7	7	7	6
\$1,000	9 925	7 919	1 537	174	70	95	70	39	20
Sales of \$40,000 and over									
farms	17	10	5	1	1	—	—	—	—
\$1,000	9 665	7 919	1 537	(D)	(D)	—	—	—	—
Cotton and cottonseed sold									
farms	—	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—	—
Sales of \$40,000 and over									
farms	—	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold									
farms	658	1	9	47	134	98	118	136	115
\$1,000	4 136	(D)	(D)	705	1 069	533	739	486	245
Sales of \$40,000 and over									
farms	9	1	2	5	1	—	—	—	—
\$1,000	569	(D)	(D)	267	(D)	—	—	—	—
Other field crops sold									
farms	151	3	2	9	38	32	25	23	19
\$1,000	3 330	(D)	(D)	603	927	241	96	51	27
Sales of \$40,000 and over									
farms	19	2	2	4	11	—	—	—	—
\$1,000	2 617	(D)	(D)	579	678	—	—	—	—
Vegetables, sweet corn, and melons sold									
farms	673	3	12	30	119	141	139	121	108
\$1,000	10 200	1 118	675	1 254	3 118	1 945	1 243	554	293
Sales of \$40,000 and over									
farms	51	2	2	11	36	—	—	—	—
\$1,000	4 718	(D)	(D)	997	2 069	—	—	—	—
Fruit, nuts, and berries sold									
farms	655	5	14	42	122	136	111	122	103
\$1,000	20 542	2 583	3 584	3 879	5 672	2 645	1 143	722	314
Sales of \$40,000 and over									
farms	133	3	13	28	89	—	—	—	—
\$1,000	15 296	2 575	3 576	3 761	5 383	—	—	—	—
Poultry and poultry products sold									
farms	294	9	24	23	58	47	43	56	34
\$1,000	23 977	9 821	7 583	2 688	2 459	771	398	198	60
Sales of \$40,000 and over									
farms	94	9	23	21	41	—	—	—	—
\$1,000	22 438	9 821	7 583	2 675	2 359	—	—	—	—
Dairy products sold									
farms	955	7	25	104	361	284	135	32	7
\$1,000	50 396	4 732	5 857	11 607	19 263	7 069	1 694	165	9
Sales of \$40,000 and over									
farms	430	7	24	102	297	—	—	—	—
\$1,000	39 244	4 732	5 833	11 563	17 116	—	—	—	—
Cattle and calves sold									
farms	1 333	9	25	114	392	312	206	147	128
\$1,000	7 405	740	562	1 596	2 414	945	579	343	226
Sales of \$40,000 and over									
farms	26	6	1	8	11	—	—	—	—
\$1,000	2 119	(D)	(D)	649	645	—	—	—	—
Hogs and pigs sold									
farms	240	1	3	8	34	42	45	60	47
\$1,000	3 346	(D)	(D)	491	961	612	319	241	85
Sales of \$40,000 and over									
farms	22	1	2	4	15	—	—	—	—
\$1,000	1 986	(D)	(D)	490	859	—	—	—	—
Sheep, lambs, and wool sold									
farms	71	—	3	5	4	5	16	18	20
\$1,000	74	—	20	2	1	1	5	20	26
Sales of \$40,000 and over									
farms	—	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—	—
Other livestock and livestock products sold									
farms	153	1	2	3	14	22	23	42	46
\$1,000	5 888	(D)	(D)	2	86	351	107	154	87
Sales of \$40,000 and over									
farms	3	1	1	—	1	—	—	—	—
\$1,000	5 151	(D)	(D)	—	(D)	—	—	—	—
Nursery and greenhouse products sold									
farms	563	16	19	52	111	110	95	79	81
\$1,000	36 933	16 703	5 092	5 512	5 605	2 293	1 052	453	224
Sales of \$40,000 and over									
farms	155	16	18	41	80	—	—	—	—
\$1,000	32 223	16 703	5 089	5 399	5 032	—	—	—	—
Forest products sold									
farms	355	3	13	15	69	70	56	70	59
\$1,000	679	7	20	36	160	122	115	156	63
Sales of \$40,000 and over									
farms	—	—	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses									
Total production expenses ---- farms.....	3 185	47	86	211	678	627	535	498	503
\$1,000.....	152 067	44 385	22 131	24 105	35 152	14 634	6 127	3 193	2 339
Livestock and poultry purchased ---- farms.....	1 039	13	41	91	256	204	153	146	135
\$1,000.....	7 911	1 805	1 437	1 381	1 667	726	432	203	262
Feed for livestock and poultry ---- farms.....	1 746	18	49	136	446	373	278	228	218
\$1,000.....	39 636	10 037	6 829	6 778	9 793	3 884	1 326	580	410
Commercially mixed formula feeds ---- farms.....	1 654	15	48	133	432	362	247	211	206
\$1,000.....	241 982	55 081	44 856	41 581	62 082	24 767	7 954	3 363	2 298
Feed ingredients ---- farms.....	36 188	9 174	6 700	6 010	8 803	3 530	1 140	495	336
\$1,000.....	296	4	6	30	85	83	28	41	19
tons.....	12 017	5 518	263	3 497	1 440	1 017	149	96	37
\$1,000.....	1 441	645	48	401	186	124	17	15	5
Whole grains ---- farms.....	341	3	5	20	83	90	50	55	35
\$1,000.....	8 383	1 040	421	1 042	3 743	1 245	640	135	117
Hay, green chop, and silage ---- farms.....	1 067	172	50	133	443	136	97	20	16
\$1,000.....	361	4	7	39	110	70	55	29	47
tons.....	24 889	908	800	7 166	8 008	2 952	2 085	939	2 032
\$1,000.....	941	46	31	234	361	94	71	51	53
Animal health cost for livestock and poultry ---- farms.....	1 228	17	49	132	408	248	149	118	107
\$1,000.....	750	73	85	151	267	91	29	32	21
Seeds, bulbs, plants, and trees ---- farms.....	1 874	26	52	158	502	416	301	227	192
\$1,000.....	6 569	2 785	728	931	1 206	510	228	127	55
Commercial fertilizer purchased ---- farms.....	2 432	37	67	185	588	524	395	335	301
\$1,000.....	5 587	924	534	995	1 641	754	373	229	135
Commercial fertilizer used ---- farms.....	2 257	37	65	183	560	485	363	294	270
acres fertilized.....	118 963	12 487	10 921	22 843	39 380	17 258	8 150	4 894	3 030
dry tons.....	35 516	6 126	2 790	6 007	10 795	4 961	2 480	1 414	944
liquid or gas tons.....	2 733	176	648	554	874	275	90	99	17
Other agricultural chemicals (see text) ---- farms.....	1 882	41	72	173	486	406	271	221	212
\$1,000.....	2 701	526	374	499	767	308	113	75	39
Lime ---- farms.....	606	17	30	62	174	136	87	60	40
\$1,000.....	23 979	1 153	3 262	4 976	7 387	3 786	1 543	1 219	653
tons.....	347	18	40	71	111	56	22	20	10
Gasoline and other petroleum fuel and oil for farm business ---- farms.....	3 137	47	86	211	678	624	527	481	483
\$1,000.....	8 502	2 937	715	1 172	1 829	907	525	233	184
Gasoline ---- farms.....	3 092	46	85	210	667	616	526	473	469
\$1,000.....	3 321	419	279	390	949	578	387	183	135
Diesel oil ---- farms.....	953	20	41	128	355	230	81	49	49
\$1,000.....	549	81	66	147	174	52	16	6	7
LP gas, butane, and propane ---- farms.....	486	25	39	59	137	142	22	27	35
\$1,000.....	672	353	104	48	79	67	5	7	8
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms.....	3 135	47	86	211	678	624	525	481	483
\$1,000.....	3 960	2 085	266	587	626	209	117	36	34
Hired farm labor ---- farms.....	1 913	47	85	190	525	410	274	196	186
\$1,000.....	31 561	13 036	5 004	4 609	5 758	1 911	731	315	196
Workers by number of days worked:									
150 days or more ---- farms.....	1 032	47	83	177	406	187	76	34	22
workers.....	4 520	1 493	704	780	1 023	327	126	41	26
\$1,000.....	917	32	53	101	270	215	112	73	61
25 to 149 days ---- farms.....	7 302	2 020	877	1 004	1 622	945	430	232	172
\$1,000.....	993	21	40	78	222	216	155	135	126
Less than 25 days ---- farms.....	13 543	3 150	1 274	1 334	2 528	2 085	1 507	966	699
Contract labor ---- farms.....	174	5	12	11	38	33	23	24	28
\$1,000.....	876	244	82	122	270	81	20	29	28
Machine hire and customwork ---- farms.....	769	14	25	54	193	172	111	91	109
\$1,000.....	934	113	66	111	288	216	64	37	40
All other production expenses ---- farms.....	3 171	47	86	211	678	627	535	498	489
\$1,000.....	47 040	11 904	6 273	7 356	11 666	5 247	2 287	1 334	970
Farm-Related Income and Expenses									
Farm-related income ---- farms.....	690	5	24	51	158	151	97	106	98
\$1,000.....	2 176	276	110	102	379	441	186	293	389
\$10,000 and over ---- farms.....	51	1	4	4	6	12	7	7	10
\$1,000.....	1 356	(0)	(0)	61	182	259	100	182	231
Farm-related income from --									
Customwork and other agricultural services ---- farms.....	263	-	8	12	47	65	42	53	36
\$1,000.....	1 078	-	62	19	131	328	129	163	246
Recreational services ---- farms.....	29	-	1	1	2	6	3	5	11
\$1,000.....	205	-	1	(2)	95	4	14	46	46
Payments from government farm programs ---- farms.....	306	2	15	40	89	77	29	29	25
\$1,000.....	181	2	15	28	51	55	14	11	5
Rent from farmland and payments from lease or sale of allotments ---- farms.....	140	2	4	7	26	18	22	30	31
\$1,000.....	180	(0)	(0)	8	41	21	14	43	43
Other farm-related income ---- farms.....	119	1	7	13	37	25	15	9	12
\$1,000.....	531	(0)	(0)	47	61	33	16	31	49
Expenses for farm-related income sources ---- farms.....	176	2	6	5	32	44	28	32	27
\$1,000.....	773	21	28	6	110	171	96	162	178

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹									
Family off-farm income..... farms.....	1 761	2	26	78	308	335	319	328	365
..... \$1,000.....	17 866	17	596	575	3 435	2 516	2 781	3 594	4 353
Farms by family off-farm income:									
\$1 to \$249.....	61	—	2	2	25	21	4	2	5
\$250 to \$499.....	46	—	—	2	13	7	12	6	6
\$500 to \$999.....	85	—	2	9	20	25	11	10	8
\$1,000 to \$4,999.....	521	1	11	34	101	119	97	77	81
\$5,000 to \$9,999.....	430	—	3	10	75	78	92	78	94
\$10,000 to \$19,999.....	438	1	6	15	48	61	76	112	119
\$20,000 to \$29,999.....	107	—	—	3	12	13	18	31	30
\$30,000 and over.....	73	—	2	3	14	11	9	12	22
Family off-farm income from—									
Nonfarm-related business..... farms.....	352	—	6	11	52	64	63	73	83
..... \$1,000.....	3 902	—	473	176	667	512	493	713	867
Wages, salaries, commissions, and tips..... farms.....	988	1	6	32	149	176	185	217	222
..... \$1,000.....	8 584	3	48	233	853	1 288	1 571	2 050	2 538
Interest, dividends, or royalties..... farms.....	997	2	22	54	201	206	161	180	171
..... \$1,000.....	3 616	11	58	131	1 571	427	422	472	524
Federal Social Security, pensions, etc..... farms.....	365	—	2	7	55	51	63	90	97
..... \$1,000.....	1 209	—	9	26	214	131	211	297	322
Rent of nonfarm property..... farms.....	214	1	4	7	51	53	34	29	35
..... \$1,000.....	556	3	7	9	130	159	84	62	102
Selected Machinery and Equipment									
Automobiles..... farms.....	2 237	35	68	169	534	478	358	291	304
..... number.....	3 111	79	130	285	772	641	443	357	404
2 or 3..... farms.....	659	20	32	79	201	136	72	47	72
..... number.....	1 412	43	69	175	428	285	154	101	157
4 and over..... farms.....	33	5	5	6	3	4	1	4	5
..... number.....	154	26	30	26	14	18	4	16	20
Motortrucks, including pickups..... farms.....	2 732	46	83	207	635	581	434	378	368
..... number.....	6 464	468	403	711	1 654	1 287	821	605	515
2 or 3..... farms.....	1 113	9	22	86	301	291	183	124	97
..... number.....	2 587	23	52	201	734	661	425	279	212
4 and over..... farms.....	475	34	51	84	151	85	39	21	10
..... number.....	2 733	442	341	473	737	421	184	93	42
Tractors, excluding garden tractors and motor tillers..... farms.....	2 699	43	78	197	634	558	438	389	362
..... number.....	7 601	212	333	827	2 128	1 612	1 014	802	673
2 or 3..... farms.....	1 293	7	19	43	264	233	314	219	194
..... number.....	3 138	16	43	110	676	796	546	520	431
4 and over..... farms.....	778	27	48	132	296	154	67	33	21
..... number.....	3 835	187	279	695	1 378	726	330	145	95
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	2 651	42	78	194	630	545	430	380	352
..... number.....	7 012	183	303	754	1 975	1 498	948	733	618
Crawler tractors..... farms.....	488	10	24	63	128	101	56	62	44
..... number.....	589	29	30	73	153	114	66	69	55
Grain and bean combines, self-propelled..... farms.....	22	2	—	2	11	3	1	3	—
..... number.....	34	4	—	2	19	5	—	3	—
Cornpickers, corn heads, and picker-shellers..... farms.....	142	3	2	15	39	44	17	18	4
..... number.....	173	4	2	18	46	55	24	20	4
Corn heads for combines..... farms.....	82	1	—	8	25	27	9	10	2
..... number.....	97	1	—	10	29	36	9	10	2
Other cornpickers and picker-shellers..... farms.....	67	2	2	8	16	19	9	9	2
..... number.....	76	3	2	8	17	19	15	10	2
Mower conditioners..... farms.....	744	2	18	80	250	171	84	77	62
..... number.....	822	3	24	93	264	193	90	87	68
Pickup balers..... farms.....	1 165	5	24	103	334	283	171	133	112
..... number.....	1 216	6	28	111	346	294	177	141	113
Windrowers, pull and self-propelled..... farms.....	365	3	11	36	98	79	65	43	30
..... number.....	391	3	12	37	102	86	71	45	35
Field forage harvesters, shear bar..... farms.....	702	9	28	88	257	179	78	35	28
..... number.....	841	18	45	111	304	201	92	36	34
Value of Machinery and Equipment									
Estimated market value of machinery and equipment..... farms.....	3 057	47	86	211	678	622	502	457	454
..... \$1,000.....	72 708	7 833	4 694	8 662	19 641	13 167	7 517	6 005	5 189
Farms by value group:									
\$1 to \$4,999..... farms.....	437	1	3	6	33	56	98	116	124
..... \$1,000.....	1 302	4	9	20	100	299	185	347	339
\$5,000 to \$9,999..... farms.....	504	—	6	8	55	104	117	108	106
..... \$1,000.....	3 466	—	39	58	375	754	791	736	713
\$10,000 to \$19,999..... farms.....	798	1	11	33	150	182	151	108	162
..... \$1,000.....	11 132	19	148	469	2 206	2 530	2 067	1 415	2 278
\$20,000 to \$49,999..... farms.....	1 015	18	29	96	338	242	122	112	58
..... \$1,000.....	30 009	587	974	3 130	10 364	7 224	3 306	2 836	1 588
\$50,000 to \$99,999..... farms.....	241	3	26	58	92	35	11	13	3
..... \$1,000.....	14 798	230	1 805	3 702	5 418	2 104	(D)	671	(D)
\$100,000 and over..... farms.....	62	24	11	10	10	3	3	—	1
..... \$1,000.....	12 002	6 994	1 719	1 283	1 178	371	(D)	—	(D)

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

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

Farms With Sales of \$2,500 and Over

	Total agricultural products sold	\$500,000 and over	\$200,000 to \$499,999	\$100,000 to \$199,999	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals									
Agricultural chemicals..... farms.....	2 522	41	77	193	598	536	404	352	321
..... \$1,000.....	8 288	1 450	908	1 494	2 408	1 062	486	304	174
Commercial fertilizer..... farms.....	2 433	37	67	185	588	524	395	335	302
..... acres on which used.....	118 963	12 487	10 921	22 843	39 380	17 258	8 150	4 894	3 030
..... tons.....	38 249	6 302	3 438	6 561	11 670	5 236	2 570	1 513	961
..... \$1,000.....	5 587	924	534	995	1 641	754	373	229	135
Lime..... farms.....	606	17	30	62	174	136	87	60	40
..... acres on which used.....	15 612	1 353	2 367	2 654	4 780	2 132	1 232	732	362
..... tons.....	23 979	1 153	3 262	4 976	7 387	3 786	1 543	1 219	653
..... \$1,000.....	347	18	40	71	111	56	22	20	10
Sprays, dusts, fumigants, etc. to control-									
Insects on hay crops..... farms.....	51	1	2	11	14	10	4	4	5
..... acres on which used.....	3 293	500	100	1 513	615	203	260	39	63
..... \$1,000.....	22	5	(2)	9	4	1	1	1	1
Insects on other crops..... farms.....	872	30	36	85	210	180	133	108	90
..... acres on which used.....	34 878	8 400	3 793	5 808	9 643	4 006	1 916	942	370
..... \$1,000.....	1 034	224	135	165	322	113	39	25	10
Nematodes in crops..... farms.....	55	11	7	5	10	16	4	2	-
..... acres on which used.....	1 791	933	415	160	74	144	22	43	-
..... \$1,000.....	180	116	41	10	3	8	(2)	1	-
Diseases in crops and orchards..... farms.....	315	14	11	35	78	76	41	35	25
..... acres on which used.....	12 958	2 523	1 819	2 383	3 939	1 465	475	254	100
..... \$1,000.....	415	55	56	107	125	48	13	9	3
Weeds or grass in crops..... farms.....	982	13	41	98	303	221	127	92	87
..... acres on which used.....	40 134	3 952	5 315	8 835	14 259	4 804	1 732	681	556
..... \$1,000.....	529	86	78	112	164	54	18	9	7
Weeds or brush in pasture..... farms.....	16	1	-	4	6	2	2	-	1
..... acres on which used.....	277	2	-	166	53	10	26	-	20
..... \$1,000.....	2	1	-	1	(2)	(2)	(2)	-	(2)
Weeds on other land..... farms.....	61	1	2	10	8	15	9	6	10
..... acres on which used.....	663	10	6	316	60	152	38	43	38
..... \$1,000.....	14	1	(2)	6	1	3	1	1	(2)
Defoliation, growth of crops, or thinning of fruit..... farms.....	62	3	7	10	18	10	8	3	3
..... acres on which used.....	2 393	76	752	437	850	150	99	9	20
..... \$1,000.....	33	1	15	6	8	2	1	(2)	(2)
Insect control on livestock and poultry..... farms.....	235	7	23	32	89	37	26	8	13
..... \$1,000.....	39	18	5	3	9	2	1	(2)	1
Other chemicals (see text)..... farms.....	321	4	9	10	47	64	68	55	64
..... \$1,000.....	85	2	4	7	19	21	17	10	6
Grain Storage Facilities on Farm									
Forms with grain storage facilities:									
None.....	1 723	31	51	121	367	349	288	265	251
Under 1,000 bushels.....	245	-	7	27	112	54	18	15	12
1,000 to 4,999 bushels.....	55	3	8	12	8	13	4	4	3
5,000 to 9,999 bushels.....	11	-	-	1	5	4	-	1	-
10,000 to 24,999 bushels.....	14	2	2	3	3	3	-	-	1
25,000 to 49,999 bushels.....	4	-	-	3	1	-	-	-	-
50,000 bushels and over.....	2	-	-	-	1	-	-	-	-
Not reporting.....	1 131	11	18	44	181	204	224	213	236
Livestock									
Cattle and calves..... farms.....	1 409	9	26	117	397	316	222	172	150
..... number.....	96 204	6 426	7 947	18 299	34 281	15 528	7 310	3 575	2 838
Cows and heifers that had calved..... farms.....	1 274	8	25	112	378	304	196	134	117
..... number.....	59 352	4 355	5 518	11 695	21 475	9 918	4 070	1 282	1 039
Beef cows..... farms.....	402	1	2	24	63	55	69	92	96
..... number.....	5 161	2	9	694	839	905	1 064	755	893
Milk cows..... farms.....	1 058	7	25	105	363	286	150	75	47
..... number.....	54 191	4 353	5 509	11 001	20 636	9 013	3 006	527	146
Heifers and heifer calves that had not calved..... farms.....	1 102	8	21	100	346	268	167	101	91
..... number.....	29 915	1 659	2 316	5 573	10 705	4 696	2 392	1 477	1 097
Beef heifers and heifer calves..... farms.....	340	2	2	13	69	52	68	64	70
..... number.....	3 676	24	10	285	796	509	664	741	647
Heifers and heifer calves for milk cow replacement..... farms.....	915	6	21	93	326	246	133	54	36
..... number.....	26 239	1 635	2 306	5 288	9 909	4 187	1 728	736	450
Steers, steer calves, bulls, and bull calves..... farms.....	840	3	17	73	259	160	125	99	104
..... number.....	6 937	412	113	1 031	2 101	914	848	816	702
Cattle and calves sold..... farms.....	1 333	9	25	114	392	312	206	147	128
..... number.....	45 244	3 512	3 798	9 077	16 207	6 589	3 382	1 682	997
..... \$1,000.....	7 405	740	562	1 596	2 414	945	579	343	226
Calves..... farms.....	1 058	4	23	99	349	262	155	97	69
..... number.....	26 174	900	2 472	5 196	10 600	4 084	1 785	726	411
..... \$1,000.....	1 323	22	77	291	627	157	82	35	33
Cattle..... farms.....	1 183	9	25	111	360	281	170	120	107
..... number.....	19 070	2 612	1 326	3 881	5 607	2 505	1 597	956	586
..... \$1,000.....	6 082	719	485	1 305	1 787	789	496	308	193
Fattened on grain and concentrates..... farms.....	123	-	-	7	24	15	20	24	33
..... number.....	1 797	-	-	34	948	219	248	182	166
..... \$1,000.....	584	-	-	14	321	56	83	56	53
Hogs and pigs..... farms.....	313	1	3	17	51	59	58	71	53
..... number.....	41 968	(0)	(0)	5 620	10 076	9 805	5 810	4 124	2 072
Used or to be used for breeding..... farms.....	156	1	3	4	21	25	26	46	30
..... number.....	5 182	210	326	1 008	962	890	627	847	312
Other..... farms.....	301	1	2	17	46	59	57	69	50
..... number.....	36 786	(0)	(0)	4 612	9 114	8 915	5 183	3 277	1 760

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... 240	1	3	8	34	42	45	60	47
	number... 51 642	(D)	(D)	9 619	13 042	9 712	5 059	4 829	1 805
	\$1,000... 3 346	(D)	(D)	491	961	612	319	241	85
Feeder pigs	farms... 62	—	2	3	9	7	8	16	17
	number... 11 172	—	139	4 543	954	1 912	1 026	1 779	819
	\$1,000... 210	—	4	77	25	31	18	36	18
Litters of pigs farrowed between—									
December 1 of preceding year and									
November 30	farms... 167	1	3	7	23	28	28	47	30
	number... 7 016	360	387	1 906	1 260	1 000	725	982	396
December 1 and May 31	farms... 135	1	3	5	18	23	21	38	26
	number... 3 643	180	192	989	680	498	384	511	209
June 1 and November 30	farms... 135	—	3	6	18	22	24	39	22
	number... 3 373	180	195	917	580	502	341	471	187
Sheep and lambs of all ages	farms... 98	—	3	7	6	13	17	27	25
	number... 2 696	—	260	57	53	93	361	806	1 066
Lambs under 1 year old	farms... 70	—	2	5	4	6	15	18	20
	number... 546	—	41	13	15	19	86	167	205
Ewes 1 year old or older	farms... 86	—	3	4	5	12	16	24	22
	number... 1 979	—	212	38	34	64	244	597	790
Rams and wethers 1 year old or older	farms... 74	—	2	4	4	8	14	21	21
	number... 171	—	7	6	4	10	31	42	71
Sheep and lambs sold	farms... 63	—	2	4	3	5	13	16	20
	number... 1 969	—	301	71	37	47	193	515	805
Sheep and lambs shorn	farms... 54	—	2	3	3	4	12	13	17
	number... 2 191	—	303	37	33	45	293	574	906
	pounds of wool... 12 979	—	2 070	514	162	291	1 775	3 230	4 937
Horses and ponies	farms... 370	2	5	26	71	65	58	62	81
	number... 3 375	3	207	92	369	395	549	713	1 047
Sold	farms... 99	—	1	2	12	12	11	29	32
	number... 886	—	100	7	118	201	169	147	144
	\$1,000... 799	—	(D)	(D)	35	167	59	124	61
Horses	farms... 324	2	3	24	55	58	50	56	76
	number... 2 805	3	203	55	297	348	421	553	925
Sold	farms... 92	—	1	1	11	12	9	26	32
	number... 764	—	100	2	116	192	118	125	111
	\$1,000... 771	—	(D)	(D)	35	167	48	112	59
Any goats	farms... 16	—	—	—	4	1	1	3	7
	number... 267	—	—	—	9	200	3	27	28
Sold	farms... 8	—	—	—	1	1	1	2	3
	number... 104	—	—	—	4	70	2	6	22
	\$1,000... 6	—	—	—	(Z)	5	(Z)	(Z)	(Z)
Poultry									
Chickens 3 months old or older	farms... 339	7	23	25	58	59	60	64	43
	number... 1 936 943	665 670	750 569	254 414	149 015	60 802	36 486	15 167	4 820
Sold	farms... 212	8	23	19	40	32	31	39	20
	number... 1 929 431	817 550	588 696	178 713	210 997	81 727	20 996	12 924	17 828
Hens and pullets of laying age	farms... 332	7	23	25	56	58	59	63	41
	number... 1 665 358	549 026	659 136	223 564	125 810	55 888	32 393	14 968	4 573
Kept for table or market egg production	farms... 324	4	23	25	55	58	58	60	41
	number... 1 498 410	392 500	659 134	223 564	116 182	55 873	32 168	14 416	4 573
Kept for hatching egg production	farms... 14	3	1	—	4	1	1	4	—
	number... 166 948	156 526	2	—	9 628	15	225	552	—
Pullets 3 months old or older not of laying age	farms... 41	5	8	6	7	5	5	3	2
	number... 253 419	99 814	91 433	30 850	22 238	4 841	4 037	86	120
Roosters and male chickens	farms... 68	3	—	—	12	11	11	19	11
	number... 18 166	16 830	—	—	967	73	56	713	127
Pullet chicks and pullets under 3 months old	farms... 27	3	4	5	5	3	—	7	—
	number... 217 766	108 405	45 312	20 200	22 350	20 000	—	1 499	—
Broilers and other meat-type chickens sold	farms... 22	1	—	—	2	5	2	11	1
	number... 299 871	(D)	—	—	(D)	919	6 225	11 127	1 600
Turkeys	farms... 32	—	1	3	11	5	3	5	4
	number... 15 812	—	(D)	(D)	7 709	1 014	325	74	290
Sold	farms... 32	—	1	3	12	6	4	3	3
	number... 171 244	—	(D)	(D)	39 344	10 600	6 698	52	1 250
Heavy breeds for slaughter	farms... 27	—	1	1	9	5	2	5	4
	number... 9 189	—	(D)	(D)	5 683	924	318	74	290
Sold	farms... 28	—	1	2	11	6	3	3	2
	number... 139 609	—	(D)	(D)	34 094	10 515	3 698	52	250
Light breeds for slaughter	farms... 5	—	—	2	2	1	—	—	—
	number... 5 235	—	—	(D)	(D)	15	—	—	—
Sold	farms... 7	—	—	2	2	1	1	—	1
	number... 30 010	—	—	(D)	(D)	10	3 000	—	1 000
Turkey hens kept for breeding	farms... 5	—	—	2	1	1	1	—	—
	number... 1 388	—	—	(D)	(D)	75	7	—	—
Sold	farms... 4	—	—	2	1	1	—	—	—
	number... 1 625	—	—	(D)	(D)	75	—	—	—
Crops Harvested									
Field corn for all purposes	farms... 877	10	27	93	318	218	113	59	39
	acres... 36 344	3 710	4 197	7 403	13 752	4 369	1 854	747	312
Commercial fertilizer used	farms... 744	10	26	90	290	177	87	40	24
	acres... 32 638	3 710	4 149	7 213	12 180	3 322	1 438	472	154
Field corn for grain or seed	farms... 108	2	4	8	11	25	23	16	19
	acres... 2 955	350	340	259	700	573	435	180	118
	bushels... 228 148	15 879	35 950	14 665	61 635	43 677	34 444	12 850	9 048
Irrigated	farms... 3	—	—	—	—	—	3	—	—
	acres... 4	—	—	—	—	—	4	—	—

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

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

	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
Sorghums for all purposes	farms... 23	-	1	1	11	6	-	4	-
	acres... 203	-	46	10	74	31	-	42	-
Commercial fertilizer used	farms... 17	-	1	-	8	6	-	2	-
	acres... 155	-	46	-	48	31	-	30	-
Sorghums for grain or seed	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Soybeans for beans	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Peanuts for nuts	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Wheat	farms... 6	-	-	1	3	-	2	-	-
	acres... 40	-	-	10	22	-	8	-	-
	bushels... 1 390	-	-	400	670	-	320	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... 3	-	-	-	1	-	2	-	-
	acres... 19	-	-	-	11	-	8	-	-
Cotton	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Tabacca	farms... 48	10	5	3	3	7	7	7	6
	acres... 1 563	1 121	219	48	42	52	44	21	16
	pounds... 2 596 855	1 833 754	354 142	80 200	53 702	107 316	88 113	44 724	34 904
Irrigated	farms... 21	10	5	1	-	-	2	-	3
	acres... 1 135	924	146	40	-	-	16	-	9
Commercial fertilizer used	farms... 48	10	5	3	3	7	7	7	6
	acres... 1 563	1 121	219	48	42	52	44	21	16
Irish potatoes	farms... 163	3	2	10	38	35	29	29	17
	acres... 4 180	1 317	115	525	1 456	514	156	74	23
	hundredweight... 827 336	251 000	(D)	125 597	292 944	85 851	26 918	12 509	(D)
Irrigated	farms... 39	1	-	4	8	12	4	3	3
	acres... 256	22	-	86	80	58	7	3	1
Commercial fertilizer used	farms... 138	3	2	9	37	34	23	19	11
	acres... 4 147	1 317	115	522	1 455	511	147	68	12
Hay	farms... 1 464	7	27	109	362	315	243	212	189
	acres... 94 114	1 577	4 588	14 104	27 696	19 515	12 669	8 020	5 945
	tons... 201 372	5 104	10 041	35 779	62 793	38 997	24 574	14 415	9 669
Commercial fertilizer used	farms... 623	6	18	79	201	139	70	57	53
	acres... 32 997	1 040	2 391	7 597	11 441	5 449	2 310	1 655	1 114
Alfalfa and alfalfa mixtures for hay or dehydrating	farms... 607	3	15	60	173	144	84	79	49
	acres... 20 115	185	832	3 389	6 982	3 608	2 361	1 750	1 008
	tans, dry... 51 491	525	2 524	10 519	18 635	9 027	5 365	3 275	1 621
Irrigated	farms... 5	-	1	1	1	1	1	-	-
	acres... 122	-	50	1	10	1	60	-	-
Claver, timothy, and mixtures of clover and grosses for hay	farms... 1 107	5	21	73	268	248	191	156	145
	acres... 53 684	672	1 824	6 202	15 688	12 042	8 719	4 710	3 827
	tans, dry... 112 404	1 859	3 744	15 325	34 681	24 678	16 721	8 930	6 466
Irrigated	farms... 4	-	-	-	1	1	2	-	-
	acres... 18	-	-	-	10	2	6	-	-
Field seeds	farms... 4	-	-	-	-	1	-	3	-
	acres... 38	-	-	-	-	20	-	18	-
Irrigated	farms... -	-	-	-	-	-	-	-	-
	acres... -	-	-	-	-	-	-	-	-
Commercial fertilizer used	farms... 2	-	-	-	-	-	-	-	2
	acres... 14	-	-	-	-	-	-	-	14
Vegetables	farms... 682	3	12	30	119	145	140	124	109
	acres... 14 731	711	431	1 628	4 862	3 296	2 005	1 069	729
Irrigated	farms... 227	1	3	16	52	51	46	31	27
	acres... 4 762	105	177	624	1 831	1 154	542	172	157
Commercial fertilizer used	farms... 645	3	12	30	111	140	136	114	99
	acres... 14 603	711	431	1 628	4 846	3 288	1 970	1 031	698
Berries	farms... 487	3	9	22	78	101	88	95	91
	acres... 10 422	2 261	767	1 140	2 612	1 653	890	722	377
Irrigated	farms... 362	3	6	17	58	82	58	67	71
	acres... 9 707	2 261	762	1 114	2 362	1 608	685	573	342
Commercial fertilizer used	farms... 404	3	8	18	61	87	74	79	74
	acres... 9 942	2 261	765	1 132	2 397	1 621	832	593	342
Land in orchards	farms... 249	2	8	26	59	44	39	46	25
	acres... 8 913	(D)	(D)	2 022	2 876	996	682	282	225
Irrigated	farms... 16	-	1	2	7	2	3	1	-
	acres... 255	-	40	105	64	12	24	10	-
Commercial fertilizer used	farms... 186	1	8	22	56	34	30	20	15
	acres... 7 853	(D)	(D)	1 817	2 668	765	618	165	148

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	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	3 185	13	-	37	256	378	485
number	3 185	13	-	37	256	378	485
percent	100.0	0.4	-	1.2	8.0	11.9	15.2
Land in farms	496 050	1 356	-	4 516	49 681	22 719	84 137
acres	496 050	1 356	-	4 516	49 681	22 719	84 137
Average size of farm	156	104	-	122	194	60	73
Value of land and buildings \$1,000	479 176	1 196	-	9 652	41 284	33 815	73 329
Average per form dollars	150 448	91 985	-	260 855	161 264	89 457	151 195
Average per acre dollars	966	882	-	2 137	831	1 488	872
Farms by value of farm:							
\$1 to \$9,999	131	-	-	2	2	29	15
\$10,000 to \$19,999	173	-	-	2	6	36	32
\$20,000 to \$39,999	496	-	-	8	32	93	87
\$40,000 to \$69,999	571	-	-	3	54	80	95
\$70,000 to \$99,999	401	-	-	1	34	39	46
\$100,000 to \$149,999	430	-	-	3	34	40	65
\$150,000 to \$199,999	277	-	-	2	1	22	40
\$200,000 to \$499,999	529	-	-	3	51	32	72
\$500,000 and over	177	-	-	10	16	7	33
Owned and rented land by farm operator:							
Land owned farms	2 965	13	-	28	239	325	468
acres	393 030	1 202	-	3 250	41 326	17 637	79 184
Land rented or leased from others farms	1 242	6	-	21	102	177	70
acres	111 016	157	-	1 389	10 570	5 449	6 217
Land rented or leased to others farms	207	3	-	7	48	26	27
acres	7 996	3	-	123	2 215	367	1 264
Land in Farms According to Use							
Total cropland farms	2 957	13	-	37	256	378	485
acres	221 873	905	-	2 289	24 732	13 912	21 895
Harvested cropland farms	2 874	13	-	37	256	378	485
acres	168 942	716	-	1 806	19 711	12 234	19 167
Farms by acres harvested:							
1 to 49 acres	1 742	7	-	24	105	298	383
50 to 99 acres	626	4	-	7	91	53	54
100 to 199 acres	368	1	-	5	47	25	40
200 to 499 acres	119	1	-	1	10	2	6
500 to 999 acres	14	-	-	-	2	-	1
1,000 acres and over	5	-	-	-	1	-	1
1,000 to 1,999 acres	4	-	-	-	1	-	1
2,000 acres and over	1	-	-	-	-	-	-
Cropland:							
Pasture or grazing only farms	1 014	5	-	4	101	45	41
acres	43 669	181	-	128	3 687	480	1 333
Cover crops, legumes, and soil improvement grasses not harvested or pastured farms	148	2	-	10	11	27	24
acres	2 175	8	-	194	166	270	462
On which all crops failed farms	76	-	-	2	7	23	5
acres	1 136	-	-	6	130	102	35
In cultivated summer follow farms	61	-	-	2	8	12	4
acres	1 448	-	-	41	126	319	226
Idle farms	258	-	-	9	21	46	41
acres	4 503	-	-	114	912	507	672
Total woodland farms	1 810	8	-	26	171	143	290
acres	188 792	317	-	1 126	20 291	6 170	39 191
Woodland pastured farms	619	3	-	2	51	25	51
acres	33 658	140	-	190	4 074	806	2 283
Woodland not pastured farms	1 513	5	-	25	148	124	248
acres	155 134	177	-	936	16 217	5 364	36 908
Pastureland and rangeland, other than cropland and woodland							
pasture farms	552	2	-	5	49	31	35
acres	33 240	97	-	267	1 773	559	1 014
Improved pastureland and rangeland farms	287	-	-	-	23	10	16
acres	13 112	-	-	-	889	346	490
Unimproved pastureland and rangeland farms	329	2	-	5	29	22	21
acres	20 128	97	-	267	884	213	524
Other land (see text) farms	2 168	9	-	33	149	220	383
acres	52 145	37	-	834	2 885	2 078	22 037
Total pastureland farms	1 547	8	-	10	151	80	105
acres	110 567	418	-	585	9 534	1 845	4 630
Irrigated land farms	750	-	-	21	8	158	319
acres	17 887	-	-	1 227	282	4 060	9 950
Irrigated cropland harvested farms	749	-	-	21	8	158	319
acres	17 547	-	-	1 147	282	4 060	9 797
Artificial drainage farms	430	-	-	4	16	35	178
acres drained	15 848	-	-	44	223	431	7 166
Artificial ponds, pits, reservoirs, and earthen tanks farms	750	-	-	8	50	85	208
number	1 878	-	-	13	123	238	676
acres	3 400	-	-	21	139	94	2 577
Race and Tenure of Farm Operator							
All farm operators	3 185	13	-	37	256	378	485
Full owners	1 943	7	-	16	154	201	415
Part owners	1 021	6	-	12	85	124	53
Tenants	221	-	-	9	17	53	17

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

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

	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----- number..	449	37	283	914	187	71	19	56
percent..	14.1	1.2	8.9	28.7	5.9	2.2	0.6	1.8
Land in farms ----- acres..	12 119	7 076	44 322	237 970	10 027	5 618	6 560	9 349
Average size of farm ----- acres..	27	191	157	260	54	79	345	178
Value of land and buildings ----- \$1,000..	51 385	7 453	31 683	187 201	15 679	10 251	6 319	9 929
Average per farm ----- dollars..	114 443	201 440	111 953	204 815	83 845	144 377	332 587	177 309
Average per acre ----- dollars..	4 240	1 053	715	787	1 564	1 825	963	998

Farms by value of farm:

\$1 to \$9,999 -----	29	-	16	3	25	6	-	4
\$10,000 to \$19,999 -----	48	1	19	7	16	2	-	1
\$20,000 to \$39,999 -----	91	6	59	59	32	15	1	11
\$40,000 to \$69,999 -----	87	8	55	120	39	16	3	9
\$70,000 to \$99,999 -----	59	5	39	132	23	7	1	10
\$100,000 to \$149,999 -----	46	5	42	162	20	8	-	3
\$150,000 to \$199,999 -----	33	2	10	116	13	4	2	5
\$200,000 to \$499,999 -----	45	6	36	249	17	7	5	5
\$500,000 and over -----	11	4	7	66	2	6	7	8

Owned and rented land by farm operator:

Land owned ----- farms..	420	36	266	857	181	62	17	53
acres..	10 621	6 474	40 376	165 362	9 330	4 076	4 883	9 309
Land rented or leased from others ----- farms..	67	12	92	628	26	18	10	13
acres..	1 978	673	5 449	74 140	1 108	1 556	1 677	653
Land rented or leased to others ----- farms..	22	4	19	29	17	2	-	3
acres..	480	71	1 503	1 532	411	14	-	13

Land in Farms According to Use

Total cropland ----- farms..	445	37	204	903	91	41	19	48
acres..	6 052	3 770	14 402	123 950	2 617	2 568	2 439	2 342
Harvested cropland ----- farms..	445	37	204	903	91	41	19	48
acres..	4 736	3 217	8 012	93 179	1 594	937	1 954	1 679
Farms by acres harvested:								
1 to 49 acres -----	427	23	120	223	65	22	10	35
50 to 99 acres -----	9	6	38	346	4	3	4	7
100 to 199 acres -----	5	3	10	223	2	3	1	3
200 to 499 acres -----	3	3	6	81	1	-	4	1
500 to 999 acres -----	1	2	-	8	-	-	-	-
1,000 acres and over -----	-	-	-	3	-	-	-	-
1,000 to 1,999 acres -----	-	-	-	2	-	-	-	-
2,000 acres and over -----	-	-	-	1	-	-	-	-

Cropland:

Pasture or grazing only ----- farms..	18	9	124	576	29	34	10	18
acres..	297	451	5 322	28 609	533	1 610	470	568
Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms..	18	5	16	26	5	2	1	1
acres..	280	35	475	226	23	21	5	10
On which all crops failed ----- farms..	9	3	3	20	1	-	-	3
acres..	94	12	24	686	1	-	-	46
In cultivated summer fallow ----- farms..	8	1	2	21	3	-	-	-
acres..	45	2	90	594	5	-	-	-
Idle ----- farms..	63	6	21	30	16	-	1	4
acres..	600	53	479	656	461	-	10	39
Total woodland ----- farms..	88	26	182	701	87	27	14	47
acres..	3 178	2 690	21 231	78 706	4 240	1 533	3 604	6 515
Woodland pastured ----- farms..	10	6	99	330	13	11	4	14
acres..	162	238	4 818	18 590	302	319	257	1 479
Woodland not pastured ----- farms..	80	23	136	568	79	21	11	45
acres..	3 016	2 452	16 413	60 116	3 938	1 214	3 347	5 036
Pastureland and rangeland, other than cropland and woodland								
pasture ----- farms..	12	4	51	317	23	13	2	8
acres..	202	132	3 588	23 888	506	782	103	329
Improved pastureland and rangeland ----- farms..	3	3	26	185	12	7	1	1
acres..	8	72	577	10 159	237	311	3	20
Unimproved pastureland and rangeland ----- farms..	11	1	27	183	12	8	1	7
acres..	194	60	3 011	13 729	269	471	100	309
Other land (see text) ----- farms..	271	24	195	608	166	55	15	40
acres..	2 687	484	5 101	11 426	2 664	735	414	763
Total pastureland ----- farms..	36	17	199	805	53	41	12	30
acres..	661	821	13 728	71 087	1 341	2 711	830	2 376
Irrigated land ----- farms..	198	11	3	21	7	1	1	2
acres..	1 523	227	55	383	100	72	3	5
Irrigated cropland harvested ----- farms..	198	11	3	21	7	1	-	2
acres..	1 492	219	55	341	99	50	-	5
Artificial drainage ----- farms..	28	2	23	129	8	2	2	3
acres drained..	321	45	391	6 904	105	70	56	92
Artificial ponds, pits, reservoirs, and earthen tanks ----- farms..	54	8	56	222	34	9	2	14
number..	111	22	120	473	50	23	6	23
acres..	65	14	94	273	47	64	5	7

Race and Tenure of Farm Operator

All farm operators -----	449	37	283	914	187	71	19	56
Full owners -----	382	25	191	286	161	53	9	43
Part owners -----	38	11	74	571	20	9	8	10
Tenants -----	29	1	18	57	6	9	2	3

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

Farms With Sales of \$2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	2 852	11	—	24	250	362	408
Full owners.....	1 728	5	—	15	152	195	357
Part owners.....	948	6	—	4	82	119	41
Tenants.....	176	—	—	5	16	48	10
Black and other races ¹	17	2	—	—	—	5	7
Full owners.....	14	2	—	—	—	2	7
Part owners.....	—	—	—	—	—	—	—
Tenants.....	3	—	—	—	—	3	—
Farms by Type of Organization							
Individual or family..... farms.....	2 612	13	—	22	235	348	368
..... acres.....	360 299	1 356	—	1 172	41 699	19 348	42 644
Partnership..... farms.....	257	—	—	2	15	19	47
..... acres.....	51 085	—	—	381	4 931	2 069	6 554
Corporation, including family owned..... farms.....	293	—	—	13	4	11	60
..... acres.....	71 629	—	—	2 963	2 601	1 302	32 146
Other..... farms.....	23	—	—	—	2	—	10
..... acres.....	13 037	—	—	—	450	—	2 793
Farm Credit							
Total operator farm debt..... farms.....	1 093	4	—	2	82	96	146
..... \$1,000.....	50 475	83	—	(0)	2 090	2 310	8 780
Debts secured by real estate..... farms.....	847	4	—	1	64	79	123
..... \$1,000.....	35 202	77	—	4	1 386	1 693	6 732
Debts not secured by real estate..... farms.....	642	1	—	1	43	54	74
..... \$1,000.....	15 273	6	—	(0)	704	617	2 047
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	39	2	—	2	5	8	2
25 to 34 years.....	205	2	—	1	20	25	21
35 to 44 years.....	416	—	—	2	24	54	57
45 to 54 years.....	760	4	—	8	68	104	77
55 to 64 years.....	859	4	—	4	74	119	130
65 years and over.....	590	1	—	7	59	57	128
Average age.....	54.2	47.4	—	54.8	55.0	53.0	57.7
Farm operators by place of residence:							
On farm operated.....	2 133	10	—	17	182	270	211
On another farm.....	36	—	—	1	—	1	14
In a rural area, not on a farm.....	159	—	—	—	11	27	65
In a city, town, or urban area.....	182	—	—	—	10	28	59
Farm operators by principal occupation:							
Forming.....	2 169	6	—	17	145	263	293
Other.....	700	7	—	7	105	104	122
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	591	3	—	3	87	95	102
Less than value of farm products sold.....	1 311	5	—	12	91	160	176
Not reporting or none.....	967	5	—	9	72	112	137
Farm operators reporting days of work off farm.....							
894	7	—	8	118	148	157	
1 to 49 days.....	125	—	—	1	13	23	
50 to 99 days.....	84	1	—	2	9	14	
100 to 149 days.....	70	2	—	1	8	11	
150 to 199 days.....	131	3	—	2	19	16	
200 days and over.....	484	1	—	2	69	93	
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	458	1	—	2	28	65	58
Number of persons.....	559	1	—	5	34	88	80
By number of days worked:							
1 to 49 days.....	77	—	—	—	3	13	12
50 to 99 days.....	54	—	—	2	3	8	6
100 to 149 days.....	67	—	—	—	9	14	4
150 to 199 days.....	83	—	—	—	4	17	10
200 days and over.....	278	1	—	3	15	36	48
Farms by Size							
1 to 9 acres.....	396	—	—	—	3	33	23
10 to 49 acres.....	746	2	—	16	21	188	150
50 to 69 acres.....	251	5	—	1	24	57	42
70 to 99 acres.....	266	2	—	4	29	35	61
100 to 139 acres.....	354	1	—	7	49	28	70
140 to 179 acres.....	262	—	—	1	36	15	24
180 to 219 acres.....	204	—	—	1	15	10	31
220 to 259 acres.....	161	2	—	2	25	5	18
260 to 499 acres.....	387	1	—	4	40	5	41
500 to 999 acres.....	131	—	—	1	12	1	18
1,000 to 1,999 acres.....	19	—	—	—	2	1	3
2,000 acres and over.....	8	—	—	—	—	—	4
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	13	13	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	37	—	—	37	—	—	—

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

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
White ¹	326	36	269	871	163	62	17	53
Full owners.....	284	24	179	278	140	49	8	42
Part owners.....	28	11	73	544	18	7	7	8
Tenants.....	14	1	17	49	5	6	2	3
Black and other races ¹	—	—	3	—	—	—	—	—
Full owners.....	—	—	3	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family.....	288	35	245	779	154	60	16	49
farms.....	6 359	6 726	31 651	184 636	7 155	4 864	5 169	7 520
acres.....	38	1	27	92	9	2	1	4
Partnership.....	666	125	(D)	28 773	1 105	186	(D)	2 259
farms.....	120	1	9	41	22	9	—	3
acres.....	4 919	225	1 435	23 613	1 687	568	—	170
Other.....	3	—	2	2	2	—	2	—
farms.....	175	—	(D)	948	80	—	(D)	—
acres.....	—	—	—	—	—	—	—	—

Farm Credit

Total operator farm debt.....	146	11	66	432	65	16	8	19
farms.....	7 853	345	1 699	23 169	3 113	342	(D)	267
\$1,000.....	107	9	52	324	52	14	6	12
farms.....	5 345	257	1 243	15 913	1 903	284	167	198
\$1,000.....	71	7	35	306	29	7	3	11
farms.....	2 508	88	456	7 256	1 210	58	(D)	69
\$1,000.....	—	—	—	—	—	—	—	—

Farm Operator Characteristics¹

Farm operators by age group:								
Under 25 years.....	2	1	3	13	—	1	—	—
25 to 34 years.....	23	3	26	70	6	1	5	2
35 to 44 years.....	54	7	28	133	22	18	9	8
45 to 54 years.....	77	13	78	261	38	16	—	16
55 to 64 years.....	107	4	65	263	60	13	2	14
65 years and over.....	63	8	72	131	37	13	1	13
Average age.....	54.1	50.5	55.3	52.6	55.5	53.4	42.1	55.7
Farm operators by place of residence:								
On farm operated.....	219	30	193	759	129	50	13	50
On another farm.....	1	—	3	14	2	—	—	—
In a rural area, not on a farm.....	15	1	11	21	4	1	2	1
In a city, town, or urban area.....	35	1	27	13	3	4	2	—
Farm operators by principal occupation:								
Farming.....	218	29	172	825	133	30	9	29
Other.....	108	7	100	46	30	32	8	24
Farm operators reporting off-farm income—								
Greater than value of farm products sold.....	69	8	102	29	19	37	5	32
Less than value of farm products sold.....	125	17	84	516	89	14	5	17
Not reporting or none.....	132	11	86	326	55	11	7	4
Farm operators reporting days of work off farm—								
1 to 49 days.....	86	11	112	139	34	34	8	32
50 to 99 days.....	10	2	12	36	7	1	2	7
100 to 149 days.....	10	3	3	16	—	—	—	3
150 to 199 days.....	3	—	13	12	2	—	2	2
200 days and over.....	10	—	16	21	4	3	—	10
Average.....	53	6	68	54	21	28	4	10
Persons in household (other than farm operator) working off farm:								
Farms reporting.....	42	5	39	163	29	9	4	13
Number of persons.....	48	6	42	189	34	13	5	14
By number of days worked:								
1 to 49 days.....	7	—	2	36	—	—	1	3
50 to 99 days.....	6	—	3	20	3	1	1	1
100 to 149 days.....	3	—	9	19	3	2	1	3
150 to 199 days.....	5	2	3	33	7	1	—	1
200 days and over.....	27	4	25	81	21	9	2	6

Farms by Size

1 to 9 acres.....	236	—	27	5	49	16	—	4
10 to 49 acres.....	152	11	66	32	71	25	2	10
50 to 69 acres.....	18	1	27	37	23	7	1	8
70 to 99 acres.....	14	5	23	71	13	5	—	4
100 to 139 acres.....	12	8	42	118	10	4	1	4
140 to 179 acres.....	7	3	27	128	11	4	3	3
180 to 219 acres.....	4	1	25	100	4	3	—	8
220 to 259 acres.....	1	3	5	94	1	2	—	3
260 to 499 acres.....	4	1	28	244	4	5	2	8
500 to 999 acres.....	—	2	11	74	1	—	8	3
1,000 to 1,999 acres.....	1	2	1	8	—	—	—	1
2,000 acres and over.....	—	—	1	3	—	—	—	—

Farms by Standard Industrial Classification (see text)

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

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

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

Farms With Sales of \$2,500 and Over

	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)	256	—	—	—	256	—	—
Vegetable and melon farms (016)	378	—	—	—	—	378	—
Fruit and tree nut farms (017)	485	—	—	—	—	—	485
Horticultural specialty farms (018)	449	—	—	—	—	—	—
General farms, primarily crop (0191)	37	—	—	—	—	—	—
Livestock farms, except dairy, poultry, and animal specialty (021)	283	—	—	—	—	—	—
Dairy farms (024)	914	—	—	—	—	—	—
Poultry and egg farms (025)	187	—	—	—	—	—	—
Animal specialty farms (027)	71	—	—	—	—	—	—
General farms, primarily livestock (0291)	19	—	—	—	—	—	—
Farms not classified by SIC	56	—	—	—	—	—	—
Value of Products Sold							
Market value of agricultural products sold	3 185	13	—	37	256	378	485
\$1,000	177 112	144	—	9 945	5 053	9 687	20 266
Farms by value of agricultural products sold:							
\$500,000 and over	47	—	—	10	2	1	3
\$200,000 to \$499,999	86	—	—	5	—	2	13
\$100,000 to \$199,999	211	—	—	1	4	8	26
\$40,000 to \$99,999	678	1	—	1	15	50	91
\$20,000 to \$39,999	627	—	—	3	25	68	93
\$10,000 to \$19,999	535	4	—	5	58	87	81
\$5,000 to \$9,999	498	4	—	6	72	78	97
\$2,500 to \$4,999	444	4	—	6	75	79	81
Under \$2,500 (see text)	59	—	—	—	5	5	—
Grain sold	59	13	—	3	7	9	—
\$1,000	281	117	—	16	60	42	—
Sales of \$40,000 and over	1	—	—	—	(D)	—	—
\$1,000	(D)	—	—	—	(D)	—	—
Tobacco sold	48	—	—	37	4	3	—
\$1,000	9 925	—	—	9 843	35	27	—
Sales of \$40,000 and over	17	—	—	17	—	—	—
\$1,000	9 665	—	—	9 665	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	658	1	—	4	215	31	18
\$1,000	4 136	4	—	3	1 524	62	44
Sales of \$40,000 and over	9	—	—	—	1	—	—
\$1,000	569	—	—	—	(D)	—	—
Other field crops sold	151	—	—	4	53	62	4
\$1,000	3 330	—	—	6	2 851	237	1
Sales of \$40,000 and over	19	—	—	—	17	—	—
\$1,000	2 617	—	—	—	2 490	—	—
Vegetables, sweet corn, and melons sold	673	3	—	12	32	378	42
\$1,000	10 200	12	—	69	187	8 118	125
Sales of \$40,000 and over	51	—	—	—	—	47	—
\$1,000	4 718	—	—	—	—	4 275	—
Fruit, nuts, and berries sold	655	—	—	1	8	70	485
\$1,000	20 542	—	—	1	28	289	19 779
Sales of \$40,000 and over	133	—	—	—	—	1	131
\$1,000	15 296	—	—	—	—	(D)	15 210
Poultry and poultry products sold	294	—	—	—	10	13	5
\$1,000	23 977	—	—	—	5	81	14
Sales of \$40,000 and over	94	—	—	—	—	1	—
\$1,000	22 438	—	—	—	—	(D)	—
Dairy products sold	955	—	—	—	7	2	2
\$1,000	50 396	—	—	—	40	(D)	(D)
Sales of \$40,000 and over	430	—	—	—	—	—	1
\$1,000	39 244	—	—	—	—	—	(D)
Cattle and calves sold	1 333	3	—	1	94	27	12
\$1,000	7 405	3	—	3	197	(D)	(D)
Sales of \$40,000 and over	26	—	—	—	—	—	—
\$1,000	2 119	—	—	—	—	—	—
Hogs and pigs sold	240	1	—	—	15	7	3
\$1,000	3 346	8	—	—	16	7	31
Sales of \$40,000 and over	22	—	—	—	—	—	—
\$1,000	1 986	—	—	—	—	—	—
Sheep, lambs, and wool sold	71	—	—	—	8	6	5
\$1,000	74	—	—	—	4	1	1
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	153	3	—	—	13	3	9
\$1,000	5 888	1	—	—	27	1	3
Sales of \$40,000 and over	3	—	—	—	—	—	—
\$1,000	5 151	—	—	—	—	—	—
Nursery and greenhouse products sold	563	—	—	1	3	63	6
\$1,000	36 933	—	—	3	8	717	13
Sales of \$40,000 and over	155	—	—	—	—	3	—
\$1,000	32 223	—	—	—	—	313	—
Forest products sold	355	—	—	1	38	16	38
\$1,000	679	—	—	1	71	26	46
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

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

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

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	-	-	-	-	-	-	-	-
Vegetable and melon farms (016) -----	-	-	-	-	-	-	-	-
Fruit and tree nut farms (017) -----	-	-	-	-	-	-	-	-
Horticultural specialty farms (018) -----	449	-	-	-	-	-	-	-
General farms, primarily crop (0191) -----	-	37	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	-	-	283	-	-	-	-	-
Dairy farms (024) -----	-	-	-	914	-	-	-	-
Poultry and egg farms (025) -----	-	-	-	-	187	-	-	-
Animal specialty farms (027) -----	-	-	-	-	-	71	-	-
General farms, primarily livestock (0291) -----	-	-	-	-	-	-	19	-
Farms not classified by SIC -----	-	-	-	-	-	-	-	56
Value of Products Sold								
Market value of agricultural products sold ----- farms	449	37	283	914	187	71	19	56
..... \$1,000	36 664	1 043	5 698	57 725	24 100	5 827	522	438
Farms by value of agricultural products sold:								
\$500,000 and over ----- farms	15	-	1	6	8	1	-	-
..... \$1,000	17	-	1	24	23	1	-	-
\$200,000 to \$499,999 ----- farms	40	2	7	102	20	-	1	-
..... \$1,000	88	6	27	351	42	2	3	1
\$100,000 to \$199,999 ----- farms	81	9	27	276	28	11	3	3
..... \$1,000	77	3	47	129	27	7	2	8
\$40,000 to \$99,999 ----- farms	66	10	73	23	23	21	7	18
..... \$1,000	60	7	76	3	15	21	3	14
\$20,000 to \$39,999 ----- farms	5	-	24	-	1	7	-	12
..... \$1,000	-	-	-	-	-	-	-	-
\$10,000 to \$19,999 ----- farms	2	4	4	14	1	-	2	-
..... \$1,000	1	9	4	27	3	-	3	-
\$5,000 to \$9,999 ----- farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-
Under \$2,500 (see text) ----- farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-
Grain sold ----- farms	2	4	4	14	1	-	2	-
..... \$1,000	1	9	4	27	3	-	3	-
Sales of \$40,000 and over ----- farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-
Tobacco sold ----- farms	-	1	-	3	-	-	-	-
..... \$1,000	-	3	-	18	-	-	-	-
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	6	18	83	215	22	9	11	25
..... \$1,000	9	145	268	1 827	49	15	122	65
Sales of \$40,000 and over ----- farms	-	1	1	5	-	-	1	-
..... \$1,000	-	(D)	(D)	366	-	-	(D)	-
Other field crops sold ----- farms	4	8	3	8	3	-	-	2
..... \$1,000	(D)	36	74	52	2	-	-	(D)
Sales of \$40,000 and over ----- farms	1	-	1	-	-	-	-	-
..... \$1,000	(D)	-	(D)	-	-	-	-	-
Vegetables, sweet corn, and melons sold ----- farms	56	26	16	65	33	-	6	4
..... \$1,000	515	240	62	662	175	-	26	11
Sales of \$40,000 and over ----- farms	2	-	-	1	1	-	-	-
..... \$1,000	(D)	-	-	(D)	(D)	-	-	-
Fruit, nuts, and berries sold ----- farms	23	20	4	24	8	-	7	5
..... \$1,000	89	181	17	91	31	-	16	20
Sales of \$40,000 and over ----- farms	-	1	-	-	-	-	-	-
..... \$1,000	-	(D)	-	-	-	-	-	-
Poultry and poultry products sold ----- farms	1	8	16	33	187	9	9	3
..... \$1,000	1	35	4	42	23 697	1	91	7
Sales of \$40,000 and over ----- farms	-	-	-	-	92	-	1	-
..... \$1,000	-	-	-	-	22 313	-	(D)	-
Dairy products sold ----- farms	-	3	12	914	6	2	5	2
..... \$1,000	-	80	49	49 845	86	1	82	1
Sales of \$40,000 and over ----- farms	-	-	-	429	-	-	-	-
..... \$1,000	-	-	-	(D)	-	-	-	-
Cattle and calves sold ----- farms	3	14	187	914	20	16	18	24
..... \$1,000	4	104	2 007	4 797	32	25	102	55
Sales of \$40,000 and over ----- farms	-	1	15	10	-	-	-	-
..... \$1,000	-	(D)	1 125	(D)	-	-	-	-
Hogs and pigs sold ----- farms	1	4	145	34	7	4	10	9
..... \$1,000	(Z)	7	3 105	133	5	1	25	8
Sales of \$40,000 and over ----- farms	-	-	21	1	-	-	-	-
..... \$1,000	-	-	(D)	(D)	-	-	-	-
Sheep, lambs, and wool sold ----- farms	-	3	23	8	7	1	8	2
..... \$1,000	-	1	61	2	1	(Z)	1	(Z)
Sales of \$40,000 and over ----- farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products sold ----- farms	2	1	10	18	5	71	8	10
..... \$1,000	(Z)	(Z)	23	20	4	5 786	16	7
Sales of \$40,000 and over ----- farms	-	-	-	-	-	3	-	-
..... \$1,000	-	-	-	-	-	5 151	-	-
Nursery and greenhouse products sold ----- farms	449	16	-	10	7	-	3	5
..... \$1,000	35 955	163	-	24	4	-	34	13
Sales of \$40,000 and over ----- farms	152	-	-	-	-	-	-	-
..... \$1,000	31 910	-	-	-	-	-	-	-
Forest products sold ----- farms	31	17	33	123	11	-	3	44
..... \$1,000	(D)	39	24	186	9	-	4	(D)
Sales of \$40,000 and over ----- farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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...	3 185	13	—	37	256	378	485
\$1,000...	152 067	97	—	8 255	4 594	7 582	15 962
Livestock and poultry purchased --- farms...	1 039	4	—	1	74	30	14
\$1,000...	7 911	1	—	2	203	27	21
Feed for livestock and poultry --- farms...	1 746	5	—	2	123	48	39
\$1,000...	39 636	6	—	2	210	69	114
Commercially mixed formula feeds --- farms...	1 654	4	—	2	112	44	38
tons...	241 982	23	—	8	1 036	444	747
\$1,000...	36 188	4	—	1	167	66	108
Feed ingredients --- farms...	296	—	—	—	17	2	4
tons...	12 017	—	—	—	94	(2)	15
\$1,000...	1 441	—	—	—	9	(2)	2
Whole grains --- farms...	341	1	—	—	26	5	10
tons...	8 383	13	—	—	92	5	21
\$1,000...	1 067	2	—	—	12	1	3
Hay, green chop, and silage --- farms...	361	—	—	1	16	9	7
tons...	24 889	—	—	26	864	50	25
\$1,000...	941	—	—	(Z)	22	2	1
Animal health cost for livestock and poultry --- farms...	1 228	5	—	2	58	26	10
\$1,000...	750	(Z)	—	(Z)	12	2	2
Seeds, bulbs, plants, and trees --- farms...	1 874	13	—	12	121	339	127
\$1,000...	6 569	7	—	8	544	360	82
Commercial fertilizer purchased --- farms...	2 432	7	—	37	149	377	469
\$1,000...	5 587	16	—	541	659	731	502
Commercial fertilizer used --- farms...	2 257	7	—	37	136	375	461
acres fertilized...	118 963	350	—	1 803	8 376	11 977	17 715
dry tons...	35 516	119	—	3 529	4 455	5 452	3 035
liquid or gas tons...	2 733	25	—	—	108	156	110
Other agricultural chemicals (see text) --- farms...	1 882	7	—	29	83	294	399
\$1,000...	2 701	4	—	214	240	340	1 085
Lime --- farms...	606	2	—	23	29	115	46
tons...	23 979	44	—	938	1 582	2 748	1 931
\$1,000...	347	1	—	16	23	45	29
Gasoline and other petroleum fuel and oil for farm business --- farms...	3 137	13	—	37	254	370	474
\$1,000...	8 502	10	—	530	303	438	694
Gasoline --- farms...	3 092	13	—	37	254	366	470
\$1,000...	3 321	7	—	158	215	295	447
Diesel oil --- farms...	953	3	—	5	56	73	85
\$1,000...	549	2	—	3	40	34	32
LP gas, butane, and propane --- farms...	486	—	—	16	7	48	129
\$1,000...	672	—	—	352	14	16	70
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	3 135	13	—	35	254	370	474
\$1,000...	3 960	1	—	17	33	93	144
Hired farm labor --- farms...	1 913	4	—	33	103	253	328
\$1,000...	31 561	2	—	4 757	515	2 252	5 449
Workers by number of days worked:							
150 days or more --- farms...	1 032	—	—	18	35	80	151
workers...	4 520	—	—	344	89	326	629
25 to 149 days --- farms...	917	1	—	22	43	143	185
workers...	7 302	2	—	1 686	212	1 178	1 918
Less than 25 days --- farms...	993	3	—	27	59	145	239
workers...	13 543	4	—	3 376	344	1 824	3 829
Contract labor --- farms...	174	—	—	—	7	10	80
\$1,000...	876	—	—	—	4	10	409
Machine hire and customwork --- farms...	769	5	—	13	50	80	184
\$1,000...	934	3	—	24	46	29	440
All other production expenses --- farms...	3 171	13	—	37	255	378	485
\$1,000...	47 040	49	—	2 178	1 858	3 325	7 164
Farm-Related Income and Expenses							
Form-related income --- farms...	690	3	—	7	81	75	55
\$1,000...	2 176	2	—	10	465	109	134
\$10,000 and over --- farms...	51	—	—	—	9	2	2
\$1,000...	1 356	—	—	—	383	(0)	(0)
Form-related income from —							
Customwork and other agricultural services --- farms...	263	3	—	2	37	21	26
\$1,000...	1 078	2	—	7	143	69	80
Recreational services --- farms...	29	—	—	—	2	2	—
\$1,000...	205	—	—	—	17	7	—
Payments from government farm programs --- farms...	306	—	—	1	22	37	17
\$1,000...	181	—	—	(Z)	11	11	11
Rent from farmland and payments from lease or sale of allotments --- farms...	140	3	—	4	22	19	14
\$1,000...	180	(Z)	—	2	13	11	23
Other farm-related income --- farms...	119	—	—	—	13	7	14
\$1,000...	531	—	—	—	281	11	20
Expenses for farm-related income sources --- farms...	176	2	—	2	19	17	11
\$1,000...	773	1	—	1	117	15	20

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses	449	37	283	914	187	71	19	56
forms								
\$1,000	30 563	916	5 995	49 799	21 872	5 417	413	602
Livestock and poultry purchased	12	8	196	440	184	32	18	26
forms								
\$1,000	5	6	1 432	3 686	2 239	168	79	41
Feed for livestock and poultry	15	20	271	912	186	64	19	42
forms								
\$1,000	11	111	1 855	20 151	13 522	3 348	133	103
Commercially mixed formula feeds	15	19	236	883	181	60	19	41
forms								
tons	52	594	8 814	125 604	86 456	16 772	864	568
\$1,000	8	91	1 341	17 643	13 280	3 265	128	87
Feed ingredients	1	4	49	183	14	9	5	8
forms								
tons	3	23	1 916	8 500	1 447	3	2	13
\$1,000	1	3	300	947	176	(Z)	(Z)	2
Whole grains	1	6	70	172	18	15	9	8
forms								
tons	3	130	1 278	6 110	472	238	19	2
\$1,000	1	17	173	764	66	25	3	(Z)
Hay, green chop, and silage	5	1	41	249	8	16	2	6
forms								
tons	44	10	1 774	20 730	27	1 115	30	194
\$1,000	3	1	41	797	1	58	2	14
Animal health cost for livestock and poultry	11	11	175	765	108	34	7	16
forms								
\$1,000	1	3	64	565	69	26	2	2
Seeds, bulbs, plants, and trees	350	32	89	713	40	9	17	12
forms								
\$1,000	5 020	55	56	419	8	2	7	2
Commercial fertilizer purchased	355	32	120	779	48	17	17	25
forms								
\$1,000	261	63	153	2 543	23	39	40	18
Commercial fertilizer used	298	31	91	733	43	14	12	19
forms								
acres fertilized	3 315	1 138	3 904	67 547	551	833	931	523
dry tons	1 245	433	947	15 583	187	206	196	130
liquid or gas tons	179	(Z)	79	2 027	8	13	29	(Z)
Other agricultural chemicals (see text)	284	26	73	586	62	12	11	14
forms								
\$1,000	172	40	39	512	33	3	14	6
Lime	80	7	26	247	14	5	6	6
forms								
tons	609	174	761	14 092	129	221	419	331
\$1,000	9	2	12	195	2	2	7	5
Gasoline and other petroleum fuel and oil for farm business	436	37	277	910	187	69	19	54
forms								
\$1,000	3 929	60	332	1 685	312	143	22	45
Gasoline	426	37	263	898	186	69	19	54
forms								
\$1,000	564	27	254	1 100	165	43	16	30
Diesel oil	41	11	67	563	20	8	10	11
forms								
\$1,000	25	4	29	362	10	2	2	3
LP gas, butane, and propane	73	7	26	112	61	4	1	2
forms								
\$1,000	91	3	10	30	83	2	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil	436	37	277	910	187	69	19	54
forms								
\$1,000	3 249	26	39	193	54	97	3	11
Hired farm labor	291	19	123	590	94	37	12	26
forms								
\$1,000	10 303	161	602	5 185	1 682	521	39	93
Workers by number of days worked:								
150 days or more	200	10	45	398	64	19	4	8
forms								
workers	1 648	32	110	954	300	64	9	15
25 to 149 days	169	12	33	231	47	13	6	12
forms								
workers	1 153	46	88	669	257	43	12	38
Less than 25 days	110	9	69	248	36	24	6	18
forms								
workers	1 308	62	369	1 696	416	99	30	186
Contract labor	15	4	10	29	10	6	1	2
forms								
\$1,000	100	4	11	70	257	7	(Z)	3
Machine hire and customwork	39	7	49	292	15	14	6	15
forms								
\$1,000	41	2	33	251	42	10	3	9
All other production expenses	448	37	277	914	187	70	19	51
forms								
\$1,000	10 719	412	1 418	14 731	3 684	1 149	74	281
Farm-Related Income and Expenses								
Farm-related income	42	11	58	278	24	25	6	25
forms								
\$1,000	293	3	160	540	50	283	12	116
\$10,000 and over	8	—	5	11	1	9	—	4
forms								
\$1,000	245	—	88	230	22	241	—	69
Farm-related income from—								
Customwork and other agricultural services	21	3	25	89	5	12	5	14
forms								
\$1,000	274	2	78	266	8	81	4	64
Recreational services	—	1	3	9	1	8	—	3
forms								
\$1,000	—	(Z)	42	6	(Z)	130	—	3
Payments from government farm programs	8	4	18	178	6	5	5	5
forms								
\$1,000	4	1	5	111	1	18	3	5
Rent from farmland and payments from lease or sale of allotments	11	4	14	25	10	6	5	3
forms								
\$1,000	7	1	10	36	12	35	4	27
Other farm-related income	3	—	11	60	6	1	1	3
forms								
\$1,000	8	—	25	121	28	20	(Z)	17
Expenses for farm-related income sources	16	2	14	66	4	12	1	10
forms								
\$1,000	193	1	60	167	3	139	(Z)	55

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

Farms With Sales of \$2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income¹							
Family off-farm income..... farms.....	1 761	8	—	13	164	239	275
\$1,000.....	17 866	70	—	89	1 765	2 089	2 682
Farms by family off-farm income:							
\$1 to \$249.....	61	—	—	—	2	5	9
\$250 to \$499.....	46	—	—	—	8	2	5
\$500 to \$999.....	85	—	—	3	5	8	8
\$1,000 to \$4,999.....	521	2	—	2	33	77	74
\$5,000 to \$9,999.....	430	1	—	4	39	64	80
\$10,000 to \$19,999.....	438	5	—	3	60	69	68
\$20,000 to \$29,999.....	107	—	—	1	11	9	18
\$30,000 and over.....	73	—	—	—	6	5	11
Family off-farm income from—							
Nonfarm-related business..... farms.....	352	—	—	—	30	53	50
\$1,000.....	3 902	—	—	—	253	339	529
Wages, salaries, commissions, and tips..... farms.....	988	8	—	9	117	143	141
\$1,000.....	8 584	68	—	43	1 049	1 223	1 293
Interest, dividends, or royalties..... farms.....	997	1	—	10	83	137	179
\$1,000.....	3 616	2	—	43	304	355	489
Federal Social Security, pensions, etc..... farms.....	365	—	—	2	33	40	66
\$1,000.....	1 209	—	—	3	121	84	308
Rent of nonfarm property..... farms.....	214	1	—	—	19	33	28
\$1,000.....	556	1	—	—	39	89	63
Selected Machinery and Equipment							
Automobiles..... farms.....	2 237	9	—	29	169	289	293
number.....	3 111	11	—	43	239	389	401
2 or 3..... farms.....	659	2	—	10	49	82	97
number.....	1 412	4	—	21	106	173	202
4 and over..... farms.....	33	—	—	1	4	3	1
number.....	154	—	—	4	17	12	4
Motortrucks, including pickups..... farms.....	2 732	11	—	33	211	336	404
number.....	6 464	24	—	171	514	738	949
2 or 3..... farms.....	1 113	3	—	4	82	151	154
number.....	2 587	8	—	9	190	351	349
4 and over..... farms.....	475	2	—	17	34	50	72
number.....	2 733	10	—	150	229	252	422
Tractors, excluding garden tractors and motor tillers..... farms.....	2 699	11	—	37	228	352	362
number.....	7 601	26	—	131	617	1 026	830
2 or 3..... farms.....	1 293	10	—	12	125	193	153
number.....	3 138	22	—	24	294	470	344
4 and over..... farms.....	778	1	—	21	55	95	74
number.....	3 835	4	—	103	275	492	351
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	2 651	11	—	37	228	350	339
number.....	7 012	26	—	129	573	999	726
Crawler tractors..... farms.....	488	—	—	2	37	26	84
number.....	589	—	—	2	44	27	104
Grain and bean combines, self-propelled..... farms.....	22	—	—	—	5	4	1
number.....	34	—	—	—	14	4	3
Cornpickers, corn heads, and picker-shellers..... farms.....	142	5	—	—	16	9	3
number.....	173	5	—	—	17	14	5
Corn heads for combines..... farms.....	82	—	—	—	10	2	—
number.....	97	—	—	—	10	2	—
Other cornpickers and picker-shellers..... farms.....	67	5	—	—	7	7	3
number.....	76	5	—	—	7	12	5
Mower conditioners..... farms.....	744	1	—	2	83	15	31
number.....	822	1	—	2	93	16	44
Pickup balers..... farms.....	1 165	2	—	4	151	36	18
number.....	1 216	2	—	4	160	36	18
Windrowers, pull and self-propelled..... farms.....	365	2	—	4	64	17	9
number.....	391	2	—	4	73	17	9
Field forage harvesters, shear bar..... farms.....	702	—	—	1	45	15	13
number.....	841	—	—	1	49	18	19
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	3 057	11	—	37	244	370	456
\$1,000.....	72 708	205	—	2 579	5 565	6 967	9 502
Farms by value group:							
\$1 to \$4,999..... farms.....	437	—	—	2	21	75	81
\$1,000.....	1 302	—	—	7	70	231	219
\$5,000 to \$9,999..... farms.....	504	2	—	9	49	69	77
\$1,000.....	3 466	16	—	63	328	464	539
\$10,000 to \$19,999..... farms.....	798	5	—	10	82	99	120
\$1,000.....	11 132	77	—	159	1 168	1 413	1 625
\$20,000 to \$49,999..... farms.....	1 015	4	—	6	65	100	143
\$1,000.....	30 009	112	—	194	1 900	2 817	3 968
\$50,000 to \$99,999..... farms.....	241	—	—	1	21	21	28
\$1,000.....	14 798	—	—	52	1 286	1 134	1 812
\$100,000 and over..... farms.....	62	—	—	9	6	6	7
\$1,000.....	12 002	—	—	2 105	814	908	1 339

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

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

Farms With Sales of \$2,500 and Over

Family Off-Farm Income¹

	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—farms—	190	24	173	466	105	48	10	46
\$1,000—	1 851	225	2 467	4 028	807	1 210	92	491
Farms by family off-farm income:								
\$1 to \$249—	5	—	2	34	2	—	—	2
\$250 to \$499—	6	—	2	18	4	—	1	—
\$500 to \$999—	10	2	3	38	4	1	1	3
\$1,000 to \$4,999—	50	9	29	190	36	6	6	10
\$5,000 to \$9,999—	58	4	41	90	24	14	5	6
\$10,000 to \$19,999—	40	5	58	66	30	11	2	21
\$20,000 to \$29,999—	11	4	25	16	3	6	—	3
\$30,000 and over—	10	—	13	14	2	10	1	1

Family off-farm income from—								
Nonfarm-related business—farms—	55	5	52	60	18	16	2	11
\$1,000—	600	46	701	514	138	689	5	87
Wages, salaries, commissions, and tips—farms—	92	12	101	247	50	29	9	30
\$1,000—	809	121	1 294	1 519	425	392	68	279
Interest, dividends, or royalties—farms—	106	12	80	285	59	20	4	21
\$1,000—	266	31	275	1 607	98	34	11	103
Federal Social Security, pensions, etc.—farms—	41	5	42	81	35	9	3	8
\$1,000—	125	20	128	250	120	38	4	9
Rent of nonfarm property—farms—	25	3	17	56	20	5	1	6
\$1,000—	52	6	70	138	26	57	4	13

Selected Machinery and Equipment

Automobiles—farms—	269	26	178	727	145	44	13	46
number—	378	35	220	1 033	202	70	20	70
2 or 3—farms—	79	8	33	222	40	11	4	22
number—	168	17	72	484	83	25	11	46
4 and over—farms—	6	—	1	12	3	2	—	—
number—	26	—	4	56	17	14	—	—
Motortrucks, including pickups—farms—	331	33	244	847	163	52	19	48
number—	838	59	537	2 108	297	86	55	88
2 or 3—farms—	100	11	101	408	55	16	10	18
number—	230	27	234	963	125	35	23	43
4 and over—farms—	61	3	36	173	13	3	6	5
number—	438	13	196	879	77	18	29	20

Tractors, excluding garden tractors and motor tillers—farms—	282	37	241	895	136	54	19	45
number—	620	108	589	3 135	252	90	56	121
2 or 3—farms—	106	14	146	416	55	20	13	30
number—	251	34	364	1 058	125	47	33	72
4 and over—farms—	50	12	30	411	13	3	5	8
number—	243	63	160	2 009	59	12	22	42
Wheel tractors, excluding garden tractors and motor tillers—farms—	273	37	235	891	134	54	19	43
number—	579	102	520	2 896	228	84	54	96
Crawler tractors—farms—	32	6	51	203	19	4	2	22
number—	41	6	69	239	24	6	2	25

Grain and bean combines, self-propelled—farms—	—	—	1	9	—	2	—	—
number—	—	—	1	10	—	2	—	—
Cornpickers, corn heads, and picker-shellers—farms—	1	—	12	90	1	—	2	3
number—	1	—	13	112	1	—	2	3
Corn heads for combines—farms—	—	—	5	62	—	—	1	2
number—	—	—	5	77	—	—	1	2
Other cornpickers and picker-shellers—farms—	1	—	7	34	1	—	1	1
number—	1	—	8	35	1	—	1	1

Mower conditioners—farms—	7	3	57	505	10	11	6	13
number—	11	3	57	552	11	12	6	14
Pickup balers—farms—	10	10	113	737	26	19	15	24
number—	10	10	116	772	26	20	17	25
Windrowers, pull and self-propelled—farms—	6	4	36	198	11	8	1	5
number—	6	4	39	209	11	9	1	7
Field forage harvesters, shear bar—farms—	3	4	35	561	10	3	7	5
number—	3	4	41	679	11	3	7	6

Value of Machinery and Equipment

Estimated market value of machinery and equipment—farms—	403	37	267	909	185	65	19	54
\$1,000—	9 007	664	4 695	27 714	3 053	1 372	516	869
Farms by value group:								
\$1 to \$4,999—farms—	98	6	38	45	43	19	1	8
\$1,000—	281	19	109	169	116	57	4	22
\$5,000 to \$9,999—farms—	93	7	56	84	33	11	1	13
\$1,000—	626	46	405	595	221	76	6	81
\$10,000 to \$19,999—farms—	96	9	79	210	50	19	5	14
\$1,000—	1 277	130	1 086	2 991	695	269	50	192
\$20,000 to \$49,999—farms—	89	14	82	422	53	10	10	17
\$1,000—	2 697	394	2 351	13 017	1 461	271	(0)	(0)
\$50,000 to \$99,999—farms—	18	1	11	128	4	4	2	2
\$1,000—	1 118	75	(0)	8 034	(0)	(0)	(0)	(0)
\$100,000 and over—farms—	9	—	1	20	2	2	—	—
\$1,000—	3 007	—	(0)	2 910	(0)	(0)	—	—

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

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	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.....	2 522	8	—	37	156	377	472
\$1,000.....	8 288	19	—	755	899	1 070	1 587
Commercial fertilizer..... farms.....	2 433	7	—	37	149	377	469
acres on which used.....	118 963	350	—	1 803	8 376	11 977	17 715
tans.....	38 249	144	—	3 529	4 563	5 608	3 145
\$1,000.....	5 587	16	—	541	659	731	502
Lime..... farms.....	606	2	—	23	29	115	46
acres on which used.....	15 612	37	—	927	1 316	1 909	1 080
tans.....	23 979	44	—	938	1 582	2 748	1 931
\$1,000.....	347	1	—	16	23	45	29
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	51	—	—	—	3	1	—
acres on which used.....	3 293	—	—	—	264	8	—
\$1,000.....	22	—	—	—	1	(Z)	—
Insects on other crops..... farms.....	872	2	—	25	42	190	273
acres on which used.....	34 878	38	—	1 487	3 729	5 426	13 336
\$1,000.....	1 034	(Z)	—	44	163	138	500
Nematodes in crops..... farms.....	55	—	—	15	3	18	7
acres on which used.....	1 791	—	—	1 125	115	281	182
\$1,000.....	180	—	—	134	7	16	20
Diseases in crops and orchards..... farms.....	315	1	—	9	11	83	146
acres on which used.....	12 958	5	—	891	1 248	1 812	8 142
\$1,000.....	415	(Z)	—	8	23	41	289
Weeds or grass in crops..... farms.....	982	3	—	9	34	180	196
acres on which used.....	40 134	204	—	343	1 951	5 167	5 997
\$1,000.....	529	2	—	11	18	80	179
Weeds or brush in pasture..... farms.....	16	—	—	—	—	—	—
acres on which used.....	277	—	—	—	—	—	—
\$1,000.....	2	—	—	—	—	—	—
Weeds on other land..... farms.....	61	1	—	—	—	10	22
acres on which used.....	663	26	—	—	—	27	296
\$1,000.....	14	1	—	—	—	1	7
Defoliation, growth of crops, or thinning of fruit..... farms.....	62	—	—	—	5	4	34
acres on which used.....	2 393	—	—	—	363	35	1 496
\$1,000.....	33	—	—	—	2	(Z)	27
Insect control on livestock and poultry..... farms.....	235	—	—	—	8	1	2
\$1,000.....	39	—	—	—	1	(Z)	(Z)
Other chemicals (see text)..... farms.....	321	2	—	3	9	60	78
\$1,000.....	85	(Z)	—	1	1	20	34
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	1 723	2	—	23	99	241	295
Under 1,000 bushels.....	245	—	—	1	5	5	1
1,000 to 4,999 bushels.....	55	3	—	—	1	2	—
5,000 to 9,999 bushels.....	11	—	—	—	1	1	—
10,000 to 24,999 bushels.....	14	—	—	1	—	—	—
25,000 to 49,999 bushels.....	4	—	—	—	—	—	—
50,000 bushels and over.....	2	—	—	—	1	—	—
Not reporting.....	1 131	8	—	12	149	129	189
Livestock							
Cattle and calves..... farms.....	1 409	3	—	4	109	43	22
number.....	96 204	80	—	51	3 033	420	445
Cows and heifers that had calved..... farms.....	1 274	2	—	1	78	26	9
number.....	59 352	40	—	2	1 310	113	219
Beef cows..... farms.....	402	2	—	—	68	17	4
number.....	5 161	40	—	—	1 147	59	43
Milk cows..... farms.....	1 058	—	—	1	21	11	5
number.....	54 191	—	—	2	163	54	176
Heifers and heifer calves that had not calved..... farms.....	1 102	1	—	2	64	22	8
number.....	29 915	40	—	10	899	189	155
Beef heifers and heifer calves..... farms.....	340	—	—	1	54	17	5
number.....	3 676	—	—	1	574	80	19
Heifers and heifer calves for milk cow replacement..... farms.....	915	1	—	1	22	12	3
number.....	26 239	40	—	9	325	109	136
Steers, steer calves, bulls, and bull calves..... farms.....	840	—	—	4	73	30	16
number.....	6 937	—	—	39	824	118	71
Cattle and calves sold..... farms.....	1 333	3	—	1	94	27	12
number.....	45 244	34	—	9	929	218	155
\$1,000.....	7 405	3	—	3	197	51	25
Calves..... farms.....	1 058	3	—	—	53	11	10
number.....	26 174	22	—	—	386	61	90
\$1,000.....	1 323	(Z)	—	—	25	2	3
Cattle..... farms.....	1 183	1	—	1	79	20	10
number.....	19 070	12	—	9	543	157	65
\$1,000.....	6 082	3	—	3	172	49	22
Fattened on grain and concentrates..... farms.....	123	—	—	—	18	5	1
number.....	1 797	—	—	—	173	40	5
\$1,000.....	584	—	—	—	51	11	3
Hogs and pigs..... farms.....	313	1	—	1	22	20	12
number.....	41 968	200	—	3	310	126	493
Used or to be used for breeding..... farms.....	156	1	—	—	8	3	2
number.....	5 182	100	—	—	82	5	53
Other..... farms.....	301	1	—	1	22	20	12
number.....	36 786	100	—	3	228	121	440

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.....	374	32	130	798	74	22	17	25
\$1,000.....	433	103	192	3 054	56	42	54	24
Commercial fertilizer..... farms.....	356	32	120	779	48	17	17	25
acres on which used.....	3 315	1 138	3 904	67 547	551	833	931	523
\$1,000.....	1 424	434	1 026	17 609	195	219	225	130
Lime..... farms.....	261	63	153	2 543	23	39	40	18
acres on which used.....	80	7	26	247	14	5	6	6
tons.....	473	152	440	8 716	125	113	185	139
\$1,000.....	609	174	761	14 092	129	221	419	331
\$1,000.....	9	2	12	195	2	2	7	5
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	2	2	3	36	—	1	1	2
acres on which used.....	10	315	50	2 176	—	50	400	20
\$1,000.....	(Z)	2	1	16	—	(Z)	2	(Z)
Insects on other crops..... farms.....	168	17	14	110	19	—	5	7
acres on which used.....	1 942	642	204	7 668	218	—	155	33
\$1,000.....	80	17	6	80	4	—	1	1
Nematodes in crops..... farms.....	6	1	—	4	1	—	—	—
acres on which used.....	54	3	—	30	1	—	—	—
\$1,000.....	2	(Z)	—	1	(Z)	—	—	—
Diseases in crops and orchards..... farms.....	43	6	3	10	2	—	—	1
acres on which used.....	317	156	118	192	70	—	—	7
\$1,000.....	32	10	5	5	1	—	—	(Z)
Weeds or grass in crops..... farms.....	79	12	38	402	19	—	5	5
acres on which used.....	1 646	729	1 256	22 347	270	—	199	25
\$1,000.....	36	7	10	182	3	—	2	(Z)
Weeds or brush in pasture..... farms.....	1	1	2	10	—	—	1	1
acres on which used.....	2	20	45	192	—	—	17	1
\$1,000.....	1	(Z)	(Z)	1	—	—	(Z)	(Z)
Weeds on other land..... farms.....	8	1	3	9	2	1	3	1
acres on which used.....	20	10	20	211	4	2	43	4
\$1,000.....	(Z)	(Z)	(Z)	3	(Z)	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	8	2	2	6	1	—	—	—
acres on which used.....	22	59	95	313	10	—	—	—
\$1,000.....	(Z)	1	1	2	(Z)	—	—	—
Insect control on livestock and poultry..... farms.....	4	2	17	162	33	4	1	1
\$1,000.....	(Z)	(Z)	2	16	19	(Z)	(Z)	(Z)
Other chemicals (see text)..... farms.....	65	5	12	64	14	4	2	3
\$1,000.....	11	1	1	10	4	(Z)	(Z)	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	299	18	148	452	85	31	7	23
Under 1,000 bushels.....	—	3	13	174	34	6	1	2
1,000 to 4,999 bushels.....	1	—	5	28	12	3	—	—
5,000 to 9,999 bushels.....	—	—	—	8	—	—	—	—
10,000 to 24,999 bushels.....	—	—	4	8	1	—	—	—
25,000 to 49,999 bushels.....	—	—	—	4	—	—	—	—
50,000 bushels and over.....	—	—	—	—	1	—	—	—
Not reporting.....	149	16	112	240	54	31	11	31
Livestock								
Cattle and calves..... farms.....	12	15	192	911	28	25	19	26
number.....	57	845	7 617	81 499	526	209	730	692
Cows and heifers that had calved..... farms.....	7	13	150	909	25	18	15	21
number.....	29	451	2 210	54 228	266	74	224	186
Beef cows..... farms.....	6	11	122	112	18	7	7	17
number.....	20	354	1 967	1 108	128	64	93	138
Milk cows..... farms.....	3	6	64	909	12	6	9	11
number.....	9	97	243	53 120	138	10	131	48
Heifers and heifer calves that had not calved..... farms.....	4	12	125	806	15	7	16	20
number.....	13	285	2 662	24 838	143	42	264	375
Beef heifers and heifer calves..... farms.....	3	8	93	112	12	7	13	15
number.....	6	204	1 591	809	70	36	156	130
Heifers and heifer calves for milk cow replacement..... farms.....	2	6	61	787	6	1	4	9
number.....	7	81	1 071	24 029	73	6	108	245
Steers, steer calves, bulls, and bull calves..... farms.....	8	10	132	496	22	16	16	17
number.....	15	109	2 745	2 433	117	93	242	131
Cattle and calves sold..... farms.....	3	14	187	914	20	16	18	24
number.....	12	253	7 536	35 211	190	103	366	228
\$1,000.....	4	104	2 007	4 797	32	25	102	55
Calves..... farms.....	2	10	97	824	13	10	11	14
number.....	2	119	2 879	22 289	112	34	101	79
\$1,000.....	(Z)	20	475	773	7	3	4	9
Cattle..... farms.....	2	12	169	820	16	13	16	24
number.....	10	134	4 657	12 922	78	69	265	149
\$1,000.....	4	85	1 532	4 024	24	21	98	46
Fattened on grain and concentrates..... farms.....	—	2	55	27	4	3	2	6
number.....	—	8	1 155	319	21	4	9	63
\$1,000.....	—	3	383	97	9	1	4	22
Hogs and pigs..... farms.....	4	4	142	67	12	8	11	9
number.....	10	96	37 681	2 515	104	22	342	66
Used or to be used for breeding..... farms.....	—	1	102	21	5	1	5	7
number.....	—	5	4 540	339	28	1	9	20
Other..... farms.....	4	4	139	63	10	8	11	6
number.....	10	91	33 141	2 176	76	21	333	46

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

Farms With Sales of \$2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)	
Livestock—Continued							
Hogs and pigs sold	farms... 240	1	—	—	15	7	3
	number... 51 642	100	—	—	289	91	389
	\$1,000... 3 346	8	—	—	16	7	31
Feeder pigs	farms... 62	—	—	—	3	—	—
	number... 11 172	—	—	—	52	—	—
	\$1,000... 210	—	—	—	1	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	farms... 167	1	—	—	8	4	2
	number... 7 016	100	—	—	82	4	62
December 1 and May 31	farms... 135	1	—	—	4	3	2
	number... 3 643	50	—	—	31	3	52
June 1 and November 30	farms... 135	1	—	—	8	1	1
	number... 3 373	50	—	—	51	1	10
Sheep and lambs of all ages	farms... 98	—	—	—	11	8	9
	number... 2 696	—	—	—	236	57	68
Lambs under 1 year old	farms... 70	—	—	—	10	3	7
	number... 546	—	—	—	47	13	25
Ewes 1 year old or older	farms... 86	—	—	—	8	8	7
	number... 1 979	—	—	—	172	37	32
Rams and wethers 1 year old or	farms... 74	—	—	—	9	5	8
older	number... 171	—	—	—	17	7	11
Sheep and lambs sold	farms... 63	—	—	—	8	3	5
	number... 1 969	—	—	—	148	25	41
Sheep and lambs shorn	farms... 54	—	—	—	7	6	1
	number... 2 191	—	—	—	190	65	10
	pounds of wool... 12 979	—	—	—	945	554	36
Horses and ponies	farms... 370	1	—	3	39	13	14
	number... 3 375	48	—	4	371	56	43
Sold	farms... 99	1	—	—	10	2	2
	number... 886	3	—	—	36	2	4
	\$1,000... 799	(2)	—	—	27	1	1
Horses	farms... 324	1	—	3	33	13	14
	number... 2 805	48	—	4	277	50	41
Sold	farms... 92	1	—	—	7	2	2
	number... 764	3	—	—	12	2	4
	\$1,000... 771	(2)	—	—	16	1	1
Any goats	farms... 16	—	—	—	—	2	—
	number... 267	—	—	—	—	2	—
Sold	farms... 8	—	—	—	—	—	—
	number... 104	—	—	—	—	—	—
	\$1,000... 6	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older	farms... 339	—	—	—	13	21	16
	number... 1 936 943	—	—	—	704	10 586	1 466
Sold	farms... 212	—	—	—	4	7	1
	number... 1 929 431	—	—	—	196	4 761	400
Hens and pullets of laying age	farms... 332	—	—	—	12	21	15
	number... 1 665 358	—	—	—	656	6 491	1 418
Kept for table or market egg	farms... 324	—	—	—	11	21	15
production	number... 1 498 410	—	—	—	406	6 491	1 418
Kept for hatching egg	farms... 14	—	—	—	2	—	—
production	number... 166 948	—	—	—	250	—	—
Pullets 3 months old or older not of	farms... 41	—	—	—	—	2	—
laying age	number... 253 419	—	—	—	—	4 050	—
Roosters and male chickens	farms... 68	—	—	—	8	7	8
	number... 18 166	—	—	—	48	45	48
Pullet chicks and pullets under 3	farms... 27	—	—	—	—	—	—
months old	number... 217 766	—	—	—	—	—	—
Broilers and other meat-type	farms... 22	—	—	—	—	3	—
chickens sold	number... 299 871	—	—	—	—	2 303	—
Turkeys	farms... 32	—	—	—	2	—	—
	number... 15 812	—	—	—	14	—	—
Sold	farms... 32	—	—	—	2	—	—
	number... 171 244	—	—	—	2	—	—
Heavy breeds for slaughter	farms... 27	—	—	—	2	—	—
	number... 9 189	—	—	—	14	—	—
Sold	farms... 28	—	—	—	2	—	—
	number... 139 609	—	—	—	2	—	—
Light breeds for slaughter	farms... 5	—	—	—	—	—	—
	number... 5 235	—	—	—	—	—	—
Sold	farms... 7	—	—	—	—	—	—
	number... 30 010	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 5	—	—	—	—	—	—
	number... 1 388	—	—	—	—	—	—
Sold	farms... 4	—	—	—	—	—	—
	number... 1 625	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes	farms... 877	13	—	6	57	23	4
	acres... 36 344	617	—	58	1 524	435	169
Commercial fertilizer used	farms... 744	7	—	6	38	20	3
	acres... 32 638	302	—	58	1 130	368	154
Field corn for grain or seed	farms... 108	13	—	6	7	15	1
	acres... 2 955	560	—	58	401	293	15
	bushels... 228 148	56 039	—	5 072	19 750	20 321	480
Irrigated	farms... 3	—	—	2	—	—	—
	acres... 4	—	—	2	—	—	—

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock—Continued								
Hogs and pigs sold								
farms	1	4	145	34	7	4	10	9
number	2	98	47 595	2 378	168	13	424	95
\$1,000	(2)	7	3 105	133	5	1	25	8
Feeder pigs								
farms	-	-	43	11	3	-	1	1
number	-	-	10 663	281	145	-	22	9
\$1,000	-	-	199	6	4	-	1	(2)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	1	1	107	22	5	1	7	8
number	1	2	6 306	368	33	1	34	23
December 1 and May 31	-	1	96	17	3	-	3	5
number	-	1	3 277	188	16	-	17	8
June 1 and November 30	1	1	91	14	4	1	5	7
number	1	1	3 029	180	17	1	17	15
Sheep and lambs of all ages								
farms	2	3	26	18	8	2	9	2
number	10	45	1 798	131	94	9	214	34
Lambs under 1 year old	-	2	21	9	6	2	9	1
number	-	8	339	23	28	2	55	6
Ewes 1 year old or older	2	2	23	16	8	2	8	2
number	8	34	1 385	92	56	5	132	26
Rams and wethers 1 year old or								
older	2	2	21	11	6	1	7	2
number	2	3	74	16	10	2	27	2
Sheep and lambs sold	-	3	23	5	5	1	8	2
number	-	46	1 507	67	31	1	77	26
Sheep and lambs shorn	-	2	20	7	6	-	3	2
number	-	52	1 612	72	58	-	100	32
pounds of wool	-	300	9 312	827	319	-	521	165
Horses and ponies								
farms	15	3	44	143	18	49	8	20
number	43	34	230	561	54	1 368	162	401
Sold	-	-	2	16	1	49	8	8
number	-	-	4	83	2	711	29	12
\$1,000	-	-	1	19	1	728	16	4
Horses	12	2	39	117	14	49	7	20
number	31	32	192	397	40	1 182	121	390
Sold	-	-	2	14	1	49	7	7
number	-	-	4	67	2	637	22	11
\$1,000	-	-	1	18	1	715	14	4
Any goats	-	-	8	2	2	-	1	1
number	-	-	252	4	4	-	4	1
Sold	-	-	6	1	1	-	1	-
number	-	-	98	-	2	-	4	-
\$1,000	-	-	6	-	(2)	-	(2)	-
Poultry								
Chickens 3 months old or older								
farms	5	6	29	68	153	11	10	7
number	140	1 095	1 345	5 481	1 898 119	418	17 371	218
Sold	1	3	5	13	163	6	8	1
number	50	1 765	689	1 878	1 906 978	164	12 525	25
Hens and pullets of laying age	5	6	29	67	151	9	10	7
number	140	1 095	1 224	5 112	1 635 309	325	13 370	218
Kept for table or market egg								
production	4	6	29	67	145	9	10	7
number	138	1 095	1 224	5 097	1 468 630	323	13 370	218
Kept for hatching egg								
production	1	-	-	1	9	1	-	-
number	2	-	-	15	166 679	2	-	-
Pullets 3 months old or older not of								
laying age	-	-	3	7	27	1	1	-
number	-	-	56	329	244 969	15	4 000	-
Roosters and male chickens	-	-	10	18	10	6	1	-
number	-	-	65	40	17 841	78	1	-
Pullet chicks and pullets under 3								
months old	1	-	-	-	26	-	-	-
number	9	-	-	-	217 757	-	-	-
Broilers and other meat-type								
chickens sold	1	1	1	5	10	-	-	1
number	50	2 126	300	258	294 723	-	-	111
Turkeys								
farms	2	2	4	5	16	-	-	1
number	17	2 200	50	91	13 240	-	-	200
Sold	-	2	-	3	24	-	-	1
number	-	4 200	-	47	166 795	-	-	200
Heavy breeds for slaughter	2	1	4	4	13	-	-	1
number	17	200	50	50	8 658	-	-	200
Sold	-	2	-	3	20	-	-	1
number	-	2 200	-	37	137 170	-	-	200
Light breeds for slaughter	-	1	-	2	2	-	-	-
number	-	2 000	-	35	3 200	-	-	-
Sold	-	1	-	1	5	-	-	-
number	-	2 000	-	10	28 000	-	-	-
Turkey hens kept for breeding	-	-	-	1	4	-	-	-
number	-	-	-	6	1 382	-	-	-
Sold	-	-	-	-	4	-	-	-
number	-	-	-	-	1 625	-	-	-
Crops Harvested								
Field corn for all purposes								
farms	4	9	61	670	11	3	9	7
acres	11	229	1 204	31 676	105	24	217	75
Commercial fertilizer used	2	4	45	595	8	-	9	7
acres	4	139	1 009	29 100	82	-	217	75
Field corn for grain or seed	3	5	11	39	3	1	2	2
acres	6	49	331	1 153	23	4	55	7
bushels	438	4 300	27 789	88 856	1 662	300	2 550	611
Irrigated	1	-	-	-	-	-	-	-
farms	1	-	-	-	-	-	-	-
acres	2	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Crops Harvested—Continued						
	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tabacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Sorghums for all purposes..... farms.....	23	-	-	-	1	-	-
.....acres.....	203	-	-	-	26	-	-
Commercial fertilizer used..... farms.....	17	-	-	-	1	-	-
.....acres.....	155	-	-	-	26	-	-
Sorghums for grain or seed..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Irrigated.....bushels.....	-	-	-	-	-	-	-
.....farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Soybeans for beans..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Irrigated.....bushels.....	-	-	-	-	-	-	-
.....farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Peanuts for nuts..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Irrigated.....pounds.....	-	-	-	-	-	-	-
.....farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Wheat..... farms.....	6	-	-	-	2	-	-
.....acres.....	40	-	-	-	8	-	-
.....bushels.....	1 390	-	-	-	320	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	3	-	-	-	2	-	-
.....acres.....	19	-	-	-	8	-	-
Cotton..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
.....bales.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Tabacco..... farms.....	48	-	-	37	4	3	-
.....acres.....	1 563	-	-	1 514	22	17	-
.....pounds.....	2 596 855	-	-	2 516 804	22 349	34 822	-
Irrigated..... farms.....	21	-	-	21	-	-	-
.....acres.....	1 135	-	-	1 135	-	-	-
Commercial fertilizer used..... farms.....	48	-	-	37	4	3	-
.....acres.....	1 563	-	-	1 514	22	17	-
Irish potatoes..... farms.....	163	-	-	4	47	75	6
.....acres.....	4 180	-	-	19	3 543	342	2
.....hundredweight.....	827 336	-	-	2 622	697 998	67 615	169
Irrigated..... farms.....	39	-	-	-	5	26	2
.....acres.....	256	-	-	-	148	93	1
Commercial fertilizer used..... farms.....	138	-	-	3	42	63	3
.....acres.....	4 147	-	-	16	3 530	330	1
Hay..... farms.....	1 464	4	-	12	219	53	33
.....acres.....	94 114	75	-	103	14 228	779	719
.....tons.....	201 372	229	-	151	28 091	1 472	1 249
Commercial fertilizer used..... farms.....	623	1	-	1	62	20	7
.....acres.....	32 997	25	-	30	2 774	361	179
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	607	4	-	-	90	3	4
.....acres.....	20 115	60	-	-	2 774	15	37
.....tons, dry.....	51 491	199	-	-	6 508	40	90
Irrigated..... farms.....	5	-	-	-	1	-	-
.....acres.....	122	-	-	-	60	-	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	1 107	1	-	10	169	43	21
.....acres.....	53 684	15	-	88	9 106	606	412
.....tons, dry.....	112 404	30	-	145	18 428	1 195	667
Irrigated..... farms.....	4	-	-	2	-	-	-
.....acres.....	18	-	-	6	-	-	-
Field seeds..... farms.....	4	-	-	1	-	2	-
.....acres.....	38	-	-	4	-	14	-
Irrigated..... farms.....	-	-	-	-	-	-	-
.....acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	2	-	-	-	-	2	-
.....acres.....	14	-	-	-	-	14	-
Vegetables..... farms.....	682	3	-	12	32	378	44
.....acres.....	14 731	23	-	128	423	10 484	323
Irrigated..... farms.....	227	-	-	2	4	158	11
.....acres.....	4 762	-	-	10	75	3 924	79
Commercial fertilizer used..... farms.....	645	3	-	11	29	375	40
.....acres.....	14 603	23	-	126	414	10 411	314
Berries..... farms.....	487	-	-	1	7	69	344
.....acres.....	10 422	-	-	1	16	108	9 996
Irrigated..... farms.....	362	-	-	-	3	31	306
.....acres.....	9 707	-	-	-	5	45	9 597
Commercial fertilizer used..... farms.....	404	-	-	1	5	41	323
.....acres.....	9 942	-	-	1	5	57	9 777
Land in orchards..... farms.....	249	-	-	-	8	22	163
.....acres.....	8 913	-	-	-	182	169	8 037
Irrigated..... farms.....	16	-	-	-	-	5	9
.....acres.....	255	-	-	-	-	34	169
Commercial fertilizer used..... farms.....	186	-	-	-	5	17	139
.....acres.....	7 853	-	-	-	172	102	7 177

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested—Continued								
Sorghums for all purposes	farms..	-	3	19	-	-	-	-
	acres..	-	28	149	-	-	-	-
Commercial fertilizer used	farms..	-	-	16	-	-	-	-
	acres..	-	-	129	-	-	-	-
Sorghums for grain or seed	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Soybeans for beans	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Wheat	farms..	-	-	3	1	-	-	-
	acres..	-	-	31	1	-	-	-
Irrigated	farms..	-	-	1 030	40	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	1	-	-	-	-
	acres..	-	-	11	-	-	-	-
Cotton	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Tobacco	farms..	-	1	3	-	-	-	-
	acres..	-	1	10	-	-	-	-
Irrigated	farms..	3 178	-	19 702	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	1	3	-	-	-	-
	acres..	-	1	10	-	-	-	-
Irish potatoes	farms..	5	8	3	3	-	-	1
	acres..	54	51	76	91	4	-	(2)
hundredweight	11 526	9 918	19 050	17 933	470	-	-	35
Irrigated	farms..	1	3	2	-	-	-	-
	acres..	2	9	4	-	-	-	-
Commercial fertilizer used	farms..	5	7	3	1	-	-	1
	acres..	54	51	76	90	(2)	-	(2)
Hay	farms..	13	21	160	823	43	27	18
	acres..	161	2 190	6 770	63 921	1 131	932	1 600
tons	332	3 772	12 634	144 693	1 624	1 673	2 998	2 454
Commercial fertilizer used	farms..	6	4	53	439	11	5	6
	acres..	61	156	2 045	26 191	121	168	561
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	3	9	52	400	8	12	12
	acres..	30	1 239	1 339	13 537	50	300	389
tons, dry	72	2 246	2 972	37 430	126	671	692	445
Irrigated	farms..	1	-	-	1	1	-	-
	acres..	1	-	-	10	1	50	-
Clover, timothy, and mixtures of clover and grasses for hay	farms..	7	15	117	648	27	12	8
	acres..	39	661	4 255	35 884	656	347	575
tons, dry	65	1 189	8 061	78 470	1 073	539	660	1 882
Irrigated	farms..	1	-	-	1	-	-	-
	acres..	2	-	-	10	-	-	-
Field seeds	farms..	-	-	-	1	-	-	-
	acres..	-	-	-	20	-	-	-
Irrigated	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-	-
	acres..	-	-	-	-	-	-	-
Vegetables	farms..	57	26	16	68	36	-	6
	acres..	1 016	519	124	1 278	335	-	61
Irrigated	farms..	28	10	1	8	4	-	1
	acres..	310	192	12	73	83	-	4
Commercial fertilizer used	farms..	50	26	12	61	28	-	6
	acres..	1 007	519	119	1 268	322	-	61
Berries	farms..	24	17	2	11	9	-	2
	acres..	65	35	13	162	21	-	4
Irrigated	farms..	12	5	-	1	4	-	1
	acres..	30	14	-	1	16	-	-
Commercial fertilizer used	farms..	19	8	1	1	4	-	1
	acres..	53	20	12	1	16	-	1
Land in orchards	farms..	7	8	4	23	2	1	5
	acres..	51	229	69	98	11	5	10
Irrigated	farms..	1	-	1	-	-	-	-
	acres..	22	-	30	-	-	-	-
Commercial fertilizer used	farms..	4	7	2	9	-	-	3
	acres..	47	213	34	60	-	-	47

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

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	485	42	91	93	81	97	81
	percent	100.0	8.7	18.8	19.2	16.7	20.0	16.7
Land in farms	acres	84 137	35 084	18 158	11 689	6 630	7 636	4 940
Average size of farm	acres	173	835	200	126	82	79	61
Value of land and buildings	\$1,000	73 329	21 190	21 635	12 074	7 597	6 887	3 945
Average per farm	dollars	151 195	504 533	237 750	129 828	93 790	71 005	48 707
Average per acre	dollars	872	604	1 192	1 033	1 146	902	799
Farms by value of farm:								
\$1 to \$9,999		15	—	—	1	1	3	10
\$10,000 to \$19,999		32	—	—	2	—	10	16
\$20,000 to \$39,999		87	—	3	16	14	30	24
\$40,000 to \$69,999		95	1	11	17	25	25	16
\$70,000 to \$99,999		46	2	12	7	12	9	4
\$100,000 to \$149,999		65	8	13	18	9	11	6
\$150,000 to \$199,999		40	3	17	12	6	2	—
\$200,000 to \$499,999		72	14	22	15	10	6	5
\$500,000 and over		33	14	13	5	—	1	—
Owned and rented land by farm operator:								
Land owned	farms	468	41	85	88	79	94	81
	acres	79 184	32 228	16 752	11 271	6 624	7 226	5 083
Land rented or leased from others	farms	70	16	20	18	5	8	3
	acres	6 217	3 349	1 620	500	63	676	9
Land rented or leased to others	farms	27	5	3	3	2	8	6
	acres	1 264	493	214	82	57	266	152
Land in Farms According to Use								
Total cropland	farms	485	42	91	93	81	97	81
	acres	21 895	8 644	5 914	3 165	1 780	1 527	865
Harvested cropland	farms	485	42	91	93	81	97	81
	acres	19 167	8 169	5 428	2 605	1 397	1 091	477
Farms by acres harvested:								
1 to 49 acres		383	1	45	83	78	95	81
50 to 99 acres		54	11	31	8	2	2	—
100 to 199 acres		40	22	15	2	1	—	—
200 to 499 acres		6	6	—	—	—	—	—
500 to 999 acres		1	1	—	—	—	—	—
1,000 acres and over		1	1	—	—	—	—	—
1,000 to 1,999 acres		1	1	—	—	—	—	—
2,000 acres and over		—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only	farms	41	4	10	9	3	12	3
	acres	1 333	259	261	205	139	183	286
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	24	2	2	4	5	9	2
	acres	462	119	72	166	27	62	16
On which all crops failed	farms	5	2	1	1	—	—	—
	acres	35	24	3	1	7	—	—
In cultivated summer fallow	farms	4	—	—	1	1	1	1
	acres	226	—	—	52	8	135	31
Idle	farms	41	4	8	6	9	8	6
	acres	672	73	150	136	202	56	55
Total woodland	farms	290	28	53	55	49	60	45
	acres	39 191	18 664	6 478	3 741	3 014	4 368	2 926
Woodland pastured	farms	51	5	6	14	4	13	9
	acres	2 283	214	205	681	293	422	466
Woodland not pastured	farms	248	25	48	44	46	49	36
	acres	36 908	18 448	6 273	3 060	2 721	3 946	2 460
Pastureland and rangeland, other than cropland and woodland								
pasture	farms	35	4	8	7	8	8	—
	acres	1 014	188	212	284	153	177	—
Improved pastureland and rangeland	farms	16	3	4	2	4	3	—
	acres	490	66	150	164	39	71	—
Unimproved pastureland and rangeland	farms	21	2	4	6	4	5	—
	acres	524	122	62	120	114	106	—
Other land (see text)	farms	383	35	74	79	54	74	67
	acres	22 037	7 588	5 554	4 499	1 683	1 564	1 149
Total pastureland	farms	105	11	21	22	15	26	10
	acres	4 630	663	678	1 170	585	782	752
Irrigated land	farms	319	18	50	69	51	65	66
	acres	9 950	4 359	2 403	1 605	693	568	322
Irrigated cropland harvested	farms	319	18	50	69	51	65	66
	acres	9 797	4 220	2 403	1 595	689	568	322
Artificial drainage	farms	178	24	45	39	18	28	24
	acres drained	7 166	4 139	1 518	862	225	283	139
Artificial ponds, pits, reservoirs, and earthen tanks	farms	208	22	49	52	26	33	26
	number	676	162	154	186	70	54	50
	acres	2 577	965	798	500	105	146	63
Race and Tenure of Farm Operator								
All farm operators		485	42	91	93	81	97	81
Full owners		415	26	71	75	76	89	78
Part owners		53	15	14	13	3	5	3
Tenants		17	1	6	5	2	3	—

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

Farms With Sales of \$2,500 and Over

Fruit and tree nut farms (017)

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White ¹	408	16	63	83	72	95	79
Full owners.....	357	11	49	66	68	87	76
Part owners.....	41	5	13	12	3	5	3
Tenants.....	10	—	1	5	1	3	—
Black and other races ¹	7	1	1	1	4	—	—
Full owners.....	7	1	1	1	4	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—
Farms by Type of Organization							
Individual or family..... farms.....	368	16	51	69	71	91	70
..... acres.....	42 644	7 553	9 614	8 607	6 010	6 200	4 660
Partnership..... farms.....	47	1	13	15	5	4	9
..... acres.....	6 554	1 141	2 825	1 649	360	401	178
Corporation, including family owned..... farms.....	60	24	22	9	3	1	1
..... acres.....	32 146	25 750	4 786	1 433	90	65	22
Other..... farms.....	10	1	5	—	2	1	1
..... acres.....	2 793	640	933	—	170	970	80
Farm Credit							
Total operator farm debt..... farms.....	146	20	42	38	24	14	8
..... \$1,000.....	8 780	2 764	3 596	1 257	608	421	134
Debts secured by real estate..... farms.....	123	17	37	29	21	12	7
..... \$1,000.....	6 732	1 824	2 913	1 010	504	378	104
Debts not secured by real estate..... farms.....	74	13	26	19	9	4	3
..... \$1,000.....	2 047	940	683	247	104	44	30
Farm Operator Characteristics¹							
Farm operators by age group:							
Under 25 years.....	2	—	—	—	1	1	—
25 to 34 years.....	21	2	5	4	3	2	5
35 to 44 years.....	57	3	8	24	5	11	6
45 to 54 years.....	77	3	15	13	16	15	15
55 to 64 years.....	130	6	22	21	31	31	19
65 years and over.....	128	3	14	22	20	35	34
Average age.....	57.7	52.6	55.4	53.9	57.8	60.0	62.0
Farm operators by place of residence:							
On farm operated.....	211	11	38	45	39	39	39
On another farm.....	14	—	3	1	2	5	3
In a rural area, not on a farm.....	65	1	9	14	12	17	12
In a city, town, or urban area.....	59	2	6	11	8	20	12
Farm operators by principal occupation:							
Farming.....	293	17	61	71	60	51	33
Other.....	122	—	3	13	16	44	46
Farm operators reporting off-farm income—							
Greater than value of farm products sold.....	102	—	2	5	8	41	46
Less than value of farm products sold.....	176	7	34	53	47	25	10
Not reporting or none.....	137	10	28	26	21	29	23
Farm operators reporting days of work off farm.....							
1 to 49 days.....	157	1	13	29	31	43	40
50 to 99 days.....	23	—	4	7	2	7	3
100 to 149 days.....	14	1	1	2	3	3	4
150 to 199 days.....	11	—	1	5	3	1	1
200 days and over.....	16	—	2	2	4	4	2
.....	93	—	5	11	19	28	30
Persons in household (other than farm operator) working off farm:							
Farms reporting.....	58	—	6	15	14	13	10
Number of persons.....	80	—	9	22	16	15	18
By number of days worked:							
1 to 49 days.....	12	—	—	—	5	3	4
50 to 99 days.....	6	—	3	3	—	—	—
100 to 149 days.....	4	—	—	1	1	—	—
150 to 199 days.....	10	—	3	3	4	2	—
200 days and over.....	48	—	3	15	6	10	14
Farms by Size							
1 to 9 acres.....	23	—	—	—	4	8	11
10 to 49 acres.....	150	—	8	13	32	53	44
50 to 69 acres.....	42	—	4	12	13	6	7
70 to 99 acres.....	61	3	16	15	11	8	7
100 to 139 acres.....	70	2	20	28	11	7	8
140 to 179 acres.....	24	2	7	6	2	4	2
180 to 219 acres.....	31	9	10	6	3	3	3
220 to 259 acres.....	18	1	3	9	—	3	—
260 to 499 acres.....	41	11	15	3	5	3	2
500 to 999 acres.....	18	8	7	1	—	3	4
1,000 to 1,999 acres.....	3	2	1	—	—	2	—
2,000 acres and over.....	4	4	—	—	—	—	—
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011).....	—	—	—	—	—	—	—
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	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)	485	42	91	93	81	97	81
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	485	42	91	93	81	97	81
farms	20 266	10 024	5 578	2 555	1 092	712	305
\$1,000							
Farms by value of agricultural products sold:							
\$500,000 and over	3	3	-	-	-	-	-
\$200,000 to \$499,999	13	13	-	-	-	-	-
\$100,000 to \$199,999	26	26	-	-	-	-	-
\$40,000 to \$99,999	91	-	91	-	-	-	-
\$20,000 to \$39,999	93	-	-	93	-	-	-
\$10,000 to \$19,999	81	-	-	-	81	-	-
\$5,000 to \$9,999	97	-	-	-	-	97	-
\$2,500 to \$4,999	81	-	-	-	-	-	81
Under \$2,500 (see text)	-	-	-	-	-	-	-
Grain sold	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Tobacco sold	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	18	1	4	3	3	5	2
farms	44	3	12	12	9	8	1
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other field crops sold	4	-	-	1	1	2	-
farms	1	-	-	(2)	1	(2)	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	42	4	14	11	4	9	-
farms	125	18	38	36	21	11	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Fruit, nuts, and berries sold	485	42	91	93	81	97	81
farms	19 779	9 827	5 443	2 482	1 054	672	301
\$1,000	131	42	89	-	-	-	-
Sales of \$40,000 and over	15 210	9 827	5 383	-	-	-	-
\$1,000	5	-	10	-	2	2	-
farms	14	-	1	-	1	3	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Dairy products sold	2	1	1	-	-	-	-
farms	(0)	(0)	(0)	-	-	-	-
\$1,000	1	1	-	-	-	-	-
Sales of \$40,000 and over	(0)	(0)	-	-	-	-	-
\$1,000	(0)	(0)	-	-	-	-	-
Cattle and calves sold	12	2	4	1	-	5	-
farms	(0)	(0)	(0)	3	-	5	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Hogs and pigs sold	3	-	1	2	-	-	-
farms	31	-	23	9	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sheep, lambs, and wool sold	5	1	1	1	2	-	-
farms	1	(2)	(2)	(2)	(2)	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold	9	-	2	2	4	1	-
farms	3	-	1	1	1	(2)	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold	6	-	-	1	1	2	2
farms	13	-	-	3	6	2	2
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Forest products sold	38	6	12	8	-	9	3
farms	46	6	20	9	-	10	1
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	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...	485	42	91	93	81	97	81
\$1,000...	15 962	8 313	4 427	1 853	723	396	252
Livestock and poultry purchased --- farms...	14	-	3	1	6	4	-
\$1,000...	21	-	18	(2)	2	(2)	-
Feed for livestock and poultry --- farms...	39	2	6	6	11	12	2
\$1,000...	114	(0)	(0)	7	5	7	1
Commercially mixed formula feeds --- farms...	38	2	5	6	11	12	2
tans... \$1,000...	747	(0)	(0)	43	26	53	3
Feed ingredients --- farms...	108	(0)	(0)	6	4	7	(2)
tans... \$1,000...	4	2	-	-	-	2	-
Whole grains --- farms...	15	15	-	-	-	(2)	-
tans... \$1,000...	2	2	-	-	-	(2)	-
Hay, green chop, and silage --- farms...	10	2	1	-	3	4	-
tans... \$1,000...	21	(0)	(0)	-	7	1	-
Animal health cast for livestock and poultry --- farms...	3	(0)	(0)	-	1	(2)	-
tans... \$1,000...	7	-	-	1	1	3	2
Seeds, bulbs, plants, and trees --- farms...	25	-	-	8	4	2	11
tans... \$1,000...	1	-	-	1	(2)	(2)	(2)
Commercial fertilizer purchased --- farms...	10	-	4	3	2	1	-
tans... \$1,000...	2	-	1	1	(2)	(2)	-
Commercial fertilizer used --- farms...	127	17	26	22	27	21	14
tans... \$1,000...	82	(0)	(0)	19	20	5	7
Commercial fertilizer used --- farms...	469	42	91	93	77	88	78
tans... \$1,000...	502	185	176	72	29	24	16
Acres fertilized --- farms...	461	42	90	93	76	85	75
dry tons... \$1,000...	17 715	7 806	5 097	2 343	1 262	758	449
liquid or gas tons...	3 035	1 316	885	402	171	147	115
Other agricultural chemicals (see text) --- farms...	110	55	30	11	7	6	1
tans... \$1,000...	399	42	88	84	57	67	61
Lime --- farms...	1 085	515	375	121	36	27	11
tans... \$1,000...	46	10	19	4	6	7	-
Gasoline and other petroleum fuel and oil for farm business --- farms...	1 931	1 004	807	17	56	47	-
tans... \$1,000...	29	13	14	(2)	1	1	-
Gasoline --- farms...	474	42	91	93	79	92	77
tans... \$1,000...	694	266	183	119	83	25	18
Diesel oil --- farms...	470	42	91	93	78	92	74
tans... \$1,000...	447	158	130	68	57	20	13
LP gas, butane, and propane --- farms...	85	19	28	14	11	8	5
tans... \$1,000...	32	20	8	3	1	(2)	1
Motor oil, grease, piped gas, kerosene, and fuel oil --- farms...	129	20	32	54	1	8	14
tans... \$1,000...	70	24	17	26	(2)	1	1
Hired farm labor --- farms...	474	42	91	93	79	92	77
tans... \$1,000...	144	63	27	22	24	5	3
Contract labor --- farms...	328	41	80	73	51	51	32
tans... \$1,000...	5 449	3 437	1 369	386	148	62	46
Machine hire and customwork --- farms...	151	40	63	31	8	4	5
tans... \$1,000...	629	373	186	46	13	4	7
Less than 25 days --- farms...	185	38	59	41	24	13	10
tans... \$1,000...	1 918	990	588	212	84	24	20
Expenses for farm-related income sources --- farms...	239	31	54	50	36	44	24
tans... \$1,000...	3 829	1 205	974	712	414	262	262
Farm-related income and Expenses	80	10	16	16	16	9	13
tans... \$1,000...	409	120	181	59	15	17	17
Farm-related income from --- farms...	184	16	35	45	23	32	33
tans... \$1,000...	440	113	144	126	20	20	16
Customwork and other agricultural services --- farms...	485	42	91	93	81	97	81
tans... \$1,000...	7 164	3 604	1 929	943	363	207	119
Recreational services --- farms...	55	8	11	13	9	11	3
tans... \$1,000...	134	25	21	57	8	19	4
Payments from government farm programs --- farms...	2	-	-	2	-	-	-
tans... \$1,000...	(0)	-	-	(0)	-	-	-
Rent from farmland and payments from lease or sale of allotments --- farms...	26	3	5	9	5	3	1
tans... \$1,000...	80	6	7	51	4	8	3
Other farm-related income --- farms...	-	-	-	-	-	-	-
tans... \$1,000...	-	-	-	-	-	-	-
Expenses for farm-related income sources --- farms...	17	5	5	2	3	2	-
tans... \$1,000...	11	4	3	1	3	(2)	-
Expenses for farm-related income sources --- farms...	14	3	1	2	1	5	2
tans... \$1,000...	23	10	8	2	(2)	2	(2)
Expenses for farm-related income sources --- farms...	14	4	3	2	2	3	-
tans... \$1,000...	20	5	2	4	(2)	8	-
Expenses for farm-related income sources --- farms...	11	3	1	1	2	3	1
tans... \$1,000...	20	12	(2)	1	(2)	7	(2)

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 Income¹							
Family off-farm income..... farms.....	275	7	36	56	55	66	55
..... \$1,000.....	2 682	31	416	477	425	721	612
Farms by family off-farm income:							
\$1 to \$249..... farms.....	9	1	2	3	—	—	3
..... \$1,000.....	5	—	2	—	1	2	—
\$250 to \$499..... farms.....	8	—	—	4	1	2	1
..... \$1,000.....	76	4	11	17	18	15	11
\$500 to \$999..... farms.....	80	1	10	10	20	21	18
..... \$1,000.....	68	—	7	18	13	14	15
\$1,000 to \$4,999..... farms.....	18	—	2	2	2	10	2
..... \$1,000.....	11	—	2	2	—	2	5
\$5,000 to \$9,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$10,000 to \$19,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	50	2	10	9	14	8	7
..... \$1,000.....	529	11	229	101	83	73	33
Wages, salaries, commissions, and tips..... farms.....	141	—	15	25	26	42	33
..... \$1,000.....	1 293	—	68	160	230	432	403
Interest, dividends, or royalties..... farms.....	179	5	26	40	30	44	34
..... \$1,000.....	489	16	79	143	74	102	74
Federal Social Security, pensions, etc..... farms.....	66	—	6	13	12	15	20
..... \$1,000.....	308	—	26	54	33	99	96
Rent of nonfarm property..... farms.....	28	1	5	8	7	4	3
..... \$1,000.....	63	3	14	19	6	16	5
Selected Machinery and Equipment							
Automobiles..... farms.....	293	32	60	64	52	46	39
..... number.....	401	60	91	97	57	49	47
2 or 3..... farms.....	97	20	29	32	5	3	8
..... number.....	202	45	60	65	10	6	16
4 and over..... farms.....	1	1	—	—	—	—	—
..... number.....	4	4	—	—	—	—	—
Motortrucks, including pickups..... farms.....	404	42	88	89	65	64	56
..... number.....	949	216	244	218	119	85	67
2 or 3..... farms.....	154	15	33	50	31	17	8
..... number.....	349	36	78	110	71	38	16
4 and over..... farms.....	72	23	27	17	4	—	1
..... number.....	422	176	138	86	18	—	4
Tractors, excluding garden tractors and motor tillers..... farms.....	362	41	81	76	59	62	43
..... number.....	830	171	251	167	98	84	59
2 or 3..... farms.....	153	12	33	43	30	20	15
..... number.....	344	32	81	95	63	42	31
4 and over..... farms.....	74	25	36	11	2	—	—
..... number.....	351	135	158	50	8	—	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	339	38	79	69	55	57	41
..... number.....	726	146	220	142	91	73	54
Crawler tractors..... farms.....	84	16	25	21	7	11	4
..... number.....	104	25	31	25	7	11	5
Grain and bean combines, self-propelled..... farms.....	1	—	—	1	—	—	—
..... number.....	3	—	—	3	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	3	—	—	—	2	1	—
..... number.....	5	—	—	—	3	2	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	3	—	—	—	2	1	—
..... number.....	5	—	—	—	3	2	—
Mower conditioners..... farms.....	31	3	8	7	4	6	3
..... number.....	44	5	11	9	5	9	5
Pickup balers..... farms.....	18	4	4	6	2	2	—
..... number.....	18	4	4	6	2	2	—
Windrowers, pull and self-propelled..... farms.....	9	2	1	4	2	—	—
..... number.....	9	2	1	4	2	—	—
Field forage harvesters, shear bar..... farms.....	13	4	2	2	3	—	2
..... number.....	19	5	3	2	5	—	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	456	42	91	93	75	85	70
..... \$1,000.....	9 502	2 851	2 527	1 623	1 013	895	592
Farms by value group:							
\$1 to \$4,999..... farms.....	81	—	3	6	11	30	31
..... \$1,000.....	219	—	9	16	27	93	74
\$5,000 to \$9,999..... farms.....	77	—	12	17	21	20	7
..... \$1,000.....	539	—	88	133	137	133	49
\$10,000 to \$19,999..... farms.....	120	3	19	33	23	14	28
..... \$1,000.....	1 625	44	286	432	302	190	371
\$20,000 to \$49,999..... farms.....	143	20	43	35	20	21	4
..... \$1,000.....	3 968	(D)	1 240	(D)	547	480	99
\$50,000 to \$99,999..... farms.....	28	13	13	2	—	—	—
..... \$1,000.....	1 812	908	(D)	(D)	—	—	—
\$100,000 and over..... farms.....	7	6	1	—	—	—	—
..... \$1,000.....	1 339	(D)	(D)	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over	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.....	472	42	91	93	77	89	80
..... \$1,000.....	1 587	700	551	193	65	51	27
Commercial fertilizer..... farms.....	469	42	91	93	77	88	78
..... acres on which used.....	17 715	7 806	5 097	2 343	1 262	758	449
..... tons.....	3 145	1 371	916	412	178	152	116
..... \$1,000.....	502	185	176	72	29	24	16
Lime..... farms.....	46	10	19	4	6	7	—
..... acres on which used.....	1 080	563	424	17	47	29	—
..... tons.....	1 931	1 004	807	17	56	47	—
..... \$1,000.....	29	13	14	(Z)	1	1	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	—	—	—	—	—	—	—
..... acres on which used.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Insects on other crops..... farms.....	273	33	70	52	39	42	37
..... acres on which used.....	13 336	6 513	4 158	1 433	663	397	172
..... \$1,000.....	500	229	188	48	17	11	5
Nematodes in crops..... farms.....	7	1	1	4	1	—	—
..... acres on which used.....	182	93	34	53	2	—	—
..... \$1,000.....	20	13	2	5	(Z)	—	—
Diseases in crops and orchards..... farms.....	146	26	45	30	18	19	8
..... acres on which used.....	8 142	4 159	2 675	797	310	153	48
..... \$1,000.....	289	136	102	36	7	6	2
Weeds or grass in crops..... farms.....	196	20	43	47	25	29	32
..... acres on which used.....	5 997	2 672	1 857	908	251	175	134
..... \$1,000.....	179	97	55	18	3	3	2
Weeds or brush in pasture..... farms.....	—	—	—	—	—	—	—
..... acres on which used.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Weeds on other land..... farms.....	22	4	5	6	4	1	2
..... acres on which used.....	296	114	55	96	20	1	10
..... \$1,000.....	7	4	1	2	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	34	10	10	4	6	2	2
..... acres on which used.....	1 496	812	522	54	84	6	18
..... \$1,000.....	27	18	7	1	1	(Z)	(Z)
Insect control on livestock and poultry..... farms.....	2	—	—	1	—	—	—
..... \$1,000.....	(Z)	—	—	(Z)	—	—	1
Other chemicals (see text)..... farms.....	78	2	7	16	15	19	19
..... \$1,000.....	34	3	6	12	6	6	2
Grain Storage Facilities on Farm							
Forms with grain storage facilities:							
None.....	295	33	68	57	39	50	48
Under 1,000 bushels.....	1	—	1	—	—	—	—
1,000 to 4,999 bushels.....	—	—	—	—	—	—	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	189	9	22	36	42	47	33
Livestock							
Cattle and calves..... farms.....	22	2	5	3	3	7	2
..... number.....	445	259	112	21	4	47	2
Cows and heifers that had calved..... farms.....	9	2	2	—	1	4	—
..... number.....	219	149	47	—	1	22	—
Beef cows..... farms.....	4	1	1	—	—	2	—
..... number.....	43	11	24	—	—	8	—
Milk cows..... farms.....	5	1	1	—	1	2	—
..... number.....	176	138	23	—	1	14	—
Heifers and heifer calves that had not calved..... farms.....	8	1	3	—	—	—	—
..... number.....	155	110	39	2	1	1	—
Beef heifers and heifer calves..... farms.....	5	—	2	2	—	1	—
..... number.....	19	—	14	4	—	—	—
Heifers and heifer calves for milk cow replacement..... farms.....	3	1	1	—	—	—	—
..... number.....	136	110	25	—	1	—	—
Steers, steer calves, bulls, and bull calves..... farms.....	16	—	5	3	2	4	2
..... number.....	71	—	26	17	2	24	2
Cattle and calves sold..... farms.....	12	2	4	1	—	5	—
..... number.....	155	73	50	5	—	27	—
..... \$1,000.....	25	10	7	3	—	5	—
Calves..... farms.....	10	1	4	—	—	5	—
..... number.....	90	50	25	—	—	15	—
..... \$1,000.....	3	2	1	—	—	(Z)	—
Cattle..... farms.....	10	2	4	1	—	—	—
..... number.....	65	23	25	5	—	3	—
..... \$1,000.....	22	9	6	3	—	12	—
Fattened on grain and concentrates..... farms.....	1	—	—	1	—	5	—
..... number.....	5	—	—	5	—	—	—
..... \$1,000.....	3	—	—	3	—	—	—
Hogs and pigs..... farms.....	12	—	2	4	1	3	2
..... number.....	493	—	362	115	1	7	8
Used or to be used for breeding..... farms.....	2	—	1	1	—	—	—
..... number.....	53	—	50	3	—	—	—
Other..... farms.....	12	—	2	4	1	3	2
..... number.....	440	—	312	112	1	7	8

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	forms	3	—	1	2	—	—	—
	number	389	—	300	89	—	—	—
	\$1,000	31	—	23	9	—	—	—
Feeder pigs	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	forms	2	—	1	1	—	—	—
	number	62	—	60	2	—	—	—
December 1 and May 31	forms	2	—	1	1	—	—	—
	number	52	—	50	2	—	—	—
June 1 and November 30	forms	1	—	1	—	—	—	—
	number	10	—	10	—	—	—	—
Sheep and lambs of all ages	forms	9	1	1	1	2	4	—
	number	68	12	11	15	20	10	—
Lambs under 1 year old	forms	7	1	1	1	2	2	—
	number	25	2	6	5	10	2	—
Ewes 1 year old or older	forms	7	1	1	1	2	2	—
	number	32	8	4	10	6	4	—
Rams and wethers 1 year old or								
older	forms	8	1	1	—	2	4	—
	number	11	2	1	—	4	4	—
Sheep and lambs sold	forms	5	1	1	1	2	—	—
	number	41	10	11	10	10	—	—
Sheep and lambs shorn	forms	1	—	—	1	—	—	—
	number	10	—	—	10	—	—	—
	pounds of wool	36	—	—	36	—	—	—
Horses and ponies	forms	14	1	2	3	—	8	—
	number	43	5	6	6	—	26	—
Sold	forms	2	—	1	—	—	1	—
	number	4	—	3	—	—	1	—
	\$1,000	1	—	1	—	—	(2)	—
Horses	forms	14	1	2	3	—	8	—
	number	41	5	6	6	—	24	—
Sold	forms	2	—	1	—	—	1	—
	number	4	—	3	—	—	1	—
	\$1,000	1	—	1	—	—	(2)	—
Any goats	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Poultry								
Chickens 3 months old or older	forms	16	—	1	3	7	5	—
	number	1 466	—	800	55	251	360	—
Sold	forms	1	—	1	—	—	—	—
	number	400	—	400	—	—	—	—
Hens and pullets of laying age	forms	15	—	1	2	7	5	—
	number	1 418	—	800	20	245	353	—
Kept for table or market egg								
production	forms	15	—	1	2	7	5	—
	number	1 418	—	800	20	245	353	—
Kept for hatching egg								
production	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Pullets 3 months old or older not of								
laying age	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Roosters and male chickens	forms	8	—	—	1	2	5	—
	number	48	—	—	35	6	7	—
Pullet chicks and pullets under 3								
months old	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Broilers and other meat-type								
chickens sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Turkeys	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Heavy breeds for slaughter	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Light breeds for slaughter	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Turkey hens kept for breeding	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Sold	forms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Crops Harvested								
Field corn for all purposes	forms	4	1	2	1	—	—	—
	acres	169	120	34	15	—	—	—
Commercial fertilizer used	forms	3	1	2	—	—	—	—
	acres	154	120	34	—	—	—	—
Field corn for grain or seed	forms	1	—	—	1	—	—	—
	acres	15	—	—	15	—	—	—
	bushels	480	—	—	480	—	—	—
Irrigated	forms	—	—	—	—	—	—	—
	acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

Fruit and tree nut farms (017)

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Sorghums for grain or seed..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Soybeans for beans..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Peanuts for nuts..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Wheat..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Cotton..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
bales.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Tobacco..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Irish potatoes..... farms.....	6	-	-	1	1	4	-
acres.....	2	-	-	(2)	1	1	-
hundredweight.....	169	-	-	10	75	84	-
Irrigated..... farms.....	2	-	-	-	1	1	-
acres.....	1	-	-	-	1	(2)	-
Commercial fertilizer used..... farms.....	3	-	-	(2)	1	1	-
acres.....	1	-	-	(2)	1	(2)	-
Hay..... farms.....	33	5	8	4	4	10	2
acres.....	719	216	171	67	57	193	15
tons.....	1 249	433	258	214	138	190	16
Commercial fertilizer used..... farms.....	7	1	3	-	2	2	-
acres.....	179	120	27	-	5	27	-
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	4	-	3	1	-	-	-
acres.....	37	-	25	12	-	-	-
tons, dry.....	90	-	60	30	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	21	3	3	1	3	9	2
acres.....	412	91	42	30	55	179	15
tons, dry.....	667	103	83	150	136	179	16
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Field seeds..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
acres.....	-	-	-	-	-	-	-
Vegetables..... farms.....	44	4	14	11	4	11	-
acres.....	323	38	137	76	41	31	-
Irrigated..... farms.....	11	1	4	4	1	1	-
acres.....	79	2	26	40	12	(2)	-
Commercial fertilizer used..... farms.....	40	4	10	11	4	11	-
acres.....	314	38	128	76	41	31	-
Berries..... farms.....	344	19	52	70	60	73	70
acres.....	9 996	4 123	2 415	1 585	840	668	365
Irrigated..... farms.....	306	15	44	67	50	64	66
acres.....	9 597	4 104	2 338	1 566	679	571	339
Commercial fertilizer used..... farms.....	323	18	45	69	57	68	66
acres.....	9 777	4 121	2 372	1 575	801	571	337
Land in orchards..... farms.....	163	27	45	25	28	27	11
acres.....	8 037	3 679	2 687	881	461	210	119
Irrigated..... farms.....	9	2	4	-	2	1	-
acres.....	169	115	42	-	2	10	-
Commercial fertilizer used..... farms.....	139	27	45	23	2	13	8
acres.....	7 177	3 368	2 503	676	409	121	101

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms..... number.....	449	72	88	81	77	66	65
Land in farms..... percent.....	100.0	16.0	19.6	18.0	17.1	14.7	14.5
Average size of farm..... acres.....	12 119	4 882	2 096	1 681	1 915	741	804
Value of land and buildings..... \$1,000.....	27	68	24	21	25	11	12
Average per farm..... dollars.....	51 385	26 243	9 075	6 327	4 467	2 897	2 375
Average per acre..... dollars.....	114 443	364 492	103 127	78 106	58 019	43 893	36 544
Average per acre..... dollars.....	4 240	5 376	4 330	3 764	2 333	3 909	2 954
Farms by value of farm:							
\$1 to \$9,999.....	29	—	3	2	8	5	11
\$10,000 to \$19,999.....	48	—	6	7	14	7	14
\$20,000 to \$39,999.....	91	—	11	15	14	23	23
\$40,000 to \$69,999.....	87	5	19	20	15	17	6
\$70,000 to \$99,999.....	59	10	10	18	12	7	6
\$100,000 to \$149,999.....	46	9	14	7	8	6	2
\$150,000 to \$199,999.....	33	8	14	6	3	1	1
\$200,000 to \$499,999.....	45	23	11	6	3	—	2
\$500,000 and over.....	11	11	—	—	—	—	—
Owned and rented land by farm operator:							
Land owned..... farms.....	420	65	82	76	70	64	63
Land owned..... acres.....	10 621	3 940	1 583	1 720	1 835	777	766
Land rented or leased from others..... farms.....	67	16	20	9	11	3	8
Land rented or leased to others..... farms.....	1 978	1 210	527	82	105	16	38
Land rented or leased to others..... acres.....	22	4	2	9	2	5	—
Land rented or leased to others..... acres.....	480	268	14	121	25	52	—
Land in Farms According to Use							
Total cropland..... farms.....	445	72	88	79	77	64	65
Total cropland..... acres.....	6 052	3 006	1 019	640	760	298	329
Harvested cropland..... farms.....	445	72	88	79	77	64	65
Harvested cropland..... acres.....	4 736	2 597	796	474	486	229	154
Farms by acres harvested:							
1 to 49 acres.....	427	59	84	79	76	64	65
50 to 99 acres.....	9	4	4	—	1	—	—
100 to 199 acres.....	5	5	—	—	—	—	—
200 to 499 acres.....	3	3	—	—	—	—	—
500 to 999 acres.....	1	1	—	—	—	—	—
1,000 acres and over.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	18	3	4	4	5	1	1
Pasture or grazing only..... acres.....	297	81	28	16	111	12	49
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	18	6	4	3	2	2	1
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... acres.....	280	183	36	49	8	2	2
On which all crops failed..... farms.....	9	1	4	2	—	2	—
On which all crops failed..... acres.....	94	40	48	2	—	4	—
In cultivated summer fallow..... farms.....	8	1	1	3	2	—	1
In cultivated summer fallow..... acres.....	45	15	3	15	8	—	4
Idle..... farms.....	63	6	13	15	13	9	7
Idle..... acres.....	600	90	108	84	147	51	120
Total woodland:							
Total woodland..... farms.....	88	10	16	15	22	13	12
Total woodland..... acres.....	3 178	836	581	452	796	243	270
Woodland pastured..... farms.....	10	1	4	2	2	—	1
Woodland pastured..... acres.....	162	24	32	9	66	—	31
Woodland not pastured..... farms.....	80	9	14	13	20	13	11
Woodland not pastured..... acres.....	3 016	812	549	443	730	243	239
Pastureland and rangeland, other than cropland and woodland pasture:							
Improved pastureland and rangeland..... farms.....	12	1	—	4	3	2	2
Improved pastureland and rangeland..... acres.....	202	75	—	70	28	11	18
Unimproved pastureland and rangeland..... farms.....	3	—	—	1	1	1	—
Unimproved pastureland and rangeland..... acres.....	8	—	—	2	2	4	—
Other land (see text)..... farms.....	271	48	57	55	45	40	26
Other land (see text)..... acres.....	2 687	965	496	519	331	189	187
Total pastureland:							
Total pastureland..... farms.....	36	5	7	9	10	2	3
Total pastureland..... acres.....	661	180	60	95	205	23	98
Irrigated land..... farms.....	198	63	55	28	23	14	15
Irrigated land..... acres.....	1 523	758	372	199	93	55	46
Irrigated cropland harvested..... farms.....	198	63	55	28	23	14	15
Irrigated cropland harvested..... acres.....	1 492	758	349	191	93	55	46
Artificial drainage:							
Artificial drainage..... farms.....	28	8	4	8	2	3	3
Artificial drainage..... acres drained.....	321	162	69	58	11	11	10
Artificial ponds, pits, reservoirs, and earthen tanks:							
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	54	9	10	14	8	6	7
Artificial ponds, pits, reservoirs, and earthen tanks..... number.....	111	30	29	23	10	12	7
Artificial ponds, pits, reservoirs, and earthen tanks..... acres.....	65	21	9	24	3	5	3
Race and Tenure of Farm Operator							
All farm operators.....	449	72	88	81	77	66	65
Full owners.....	382	56	68	72	66	63	57
Part owners.....	38	9	14	4	4	1	6
Tenants.....	29	7	6	5	7	2	2

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued							
White ¹	326	26	53	63	67	58	59
Full owners.....	284	20	40	58	57	56	53
Part owners.....	28	5	11	2	4	1	5
Tenants.....	14	1	2	3	6	1	1
Black and other races ¹	—	—	—	—	—	—	—
Full owners.....	—	—	—	—	—	—	—
Part owners.....	—	—	—	—	—	—	—
Tenants.....	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family..... farms.....	288	17	43	54	63	55	56
..... acres.....	6 359	955	1 225	1 192	1 670	620	697
Partnership..... farms.....	38	9	10	9	4	3	3
..... acres.....	666	182	167	185	85	43	4
Corporation, including family owned..... farms.....	120	46	35	17	9	8	5
..... acres.....	4 919	3 745	704	259	110	78	23
Other..... farms.....	3	—	—	1	1	—	1
..... acres.....	175	—	—	45	50	—	80

Farm Credit

Total operator farm debt..... farms.....	146	30	28	29	21	18	20
..... \$1,000.....	7 853	4 901	1 159	938	245	409	200
Debts secured by real estate..... farms.....	107	22	20	26	12	18	9
..... \$1,000.....	5 345	3 399	593	650	194	382	126
Debts not secured by real estate..... farms.....	71	18	14	16	10	2	11
..... \$1,000.....	2 508	1 502	566	288	51	27	74

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years.....	2	—	1	1	—	—	—
25 to 34 years.....	23	3	3	3	—	—	—
35 to 44 years.....	54	7	11	14	6	2	6
45 to 54 years.....	77	7	11	2	2	8	12
55 to 64 years.....	107	6	7	20	24	7	13
65 years and over.....	63	4	22	18	22	24	17
Average age.....	54.1	52.1	53.6	51.0	55.4	58.5	52.9

Farm operators by place of residence:							
On farm operated.....	219	20	35	45	40	42	37
On another farm.....	1	—	1	—	—	—	—
In a rural area, not on a farm.....	15	1	5	1	5	2	1
In a city, town, or urban area.....	35	2	4	9	6	3	11

Farm operators by principal occupation:							
Farming.....	218	25	50	51	38	35	19
Other.....	108	1	3	12	29	23	40

Farm operators reporting off-farm income:							
Greater than value of farm products sold.....	69	—	—	—	6	22	41
Less than value of farm products sold.....	125	12	25	37	30	18	3
Not reporting or none.....	132	14	28	26	31	18	15

Farm operators reporting days of work off farm:							
1 to 49 days.....	86	—	6	15	15	20	30
50 to 99 days.....	10	—	—	5	1	2	2
100 to 149 days.....	10	—	1	3	2	3	1
150 to 199 days.....	3	—	—	—	—	2	1
200 days and over.....	10	—	2	2	2	1	3
.....	53	—	3	5	10	12	23

Persons in household (other than farm operator) working off farm:							
Farms reporting.....	42	1	9	4	4	6	18
Number of persons.....	48	1	11	4	4	7	21
By number of days worked:							
1 to 49 days.....	7	—	3	1	—	—	3
50 to 99 days.....	6	—	2	2	—	—	2
100 to 149 days.....	3	—	—	—	—	—	1
150 to 199 days.....	5	—	1	1	—	2	1
200 days and over.....	27	1	5	—	3	5	13

Farms by Size

1 to 9 acres.....	236	29	44	38	37	41	47
10 to 49 acres.....	152	20	32	34	26	25	15
50 to 69 acres.....	18	6	3	3	6	—	—
70 to 99 acres.....	14	2	3	3	3	—	—
100 to 139 acres.....	12	5	3	—	—	—	—
140 to 179 acres.....	7	1	2	—	—	—	—
180 to 219 acres.....	4	3	1	3	1	—	—
220 to 259 acres.....	1	1	—	—	—	—	—
260 to 499 acres.....	4	—	—	—	—	—	—
500 to 999 acres.....	—	—	—	—	—	—	—
1,000 to 1,999 acres.....	1	—	—	—	—	—	—
2,000 acres and over.....	—	—	—	—	—	—	—

Farms by Standard Industrial Classification (see text)

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

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

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

Farms With Sales of \$2,500 and Over

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

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

Value of Products Sold

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

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
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)	449	72	88	81	77	66	65
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	—	—	—	—	—	—	—
Market value of agricultural products sold	449	72	88	81	77	66	65
\$1,000	36 664	27 133	5 532	2 233	1 083	459	223
Farms by value of agricultural products sold:							
\$500,000 and over	15	15	—	—	—	—	—
\$200,000 to \$499,999	17	17	—	—	—	—	—
\$100,000 to \$199,999	40	40	—	—	—	—	—
\$40,000 to \$99,999	88	—	88	—	—	—	—
\$20,000 to \$39,999	81	—	—	81	—	—	—
\$10,000 to \$19,999	77	—	—	—	77	—	—
\$5,000 to \$9,999	66	—	—	—	—	66	—
\$2,500 to \$4,999	60	—	—	—	—	—	60
Under \$2,500 (see text)	5	—	—	—	—	—	5
Grain sold	2	—	—	—	1	1	—
\$1,000	1	—	—	—	1	(Z)	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Tobacco sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Cotton and cottonseed sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage sold	6	—	—	1	2	3	—
\$1,000	9	—	—	1	6	2	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other field crops sold	4	2	—	1	1	—	—
\$1,000	(D)	(D)	—	(D)	1	—	—
Sales of \$40,000 and over	1	1	—	—	—	—	—
\$1,000	(D)	(D)	—	—	—	—	—
Vegetables, sweet corn, and melons sold	56	5	14	11	10	11	5
\$1,000	155	160	221	79	34	15	5
Sales of \$40,000 and over	2	2	—	—	—	—	—
\$1,000	(D)	(D)	—	—	—	—	—
Fruit, nuts, and berries sold	23	3	4	4	7	3	2
\$1,000	89	29	10	18	30	2	(Z)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry and poultry products sold	1	—	—	—	—	1	—
\$1,000	1	—	—	—	—	1	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Dairy products sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Cattle and calves sold	3	—	—	—	2	—	1
\$1,000	4	—	—	—	3	—	(Z)
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Hogs and pigs sold	1	—	—	—	—	—	—
\$1,000	(Z)	—	—	—	—	(Z)	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sheep, lambs, and wool sold	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products sold	2	1	—	—	1	—	—
\$1,000	(Z)	(Z)	—	—	(Z)	—	—
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Nursery and greenhouse products sold	449	72	88	81	77	66	65
\$1,000	35 955	26 878	5 296	2 132	1 004	433	213
Sales of \$40,000 and over	152	72	80	—	—	—	—
\$1,000	31 910	26 878	5 032	—	—	—	—
Forest products sold	31	2	6	6	5	4	8
\$1,000	(D)	(D)	6	(D)	5	5	5
Sales of \$40,000 and over	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses	449	72	88	81	77	66	65
\$1,000	30 563	22 889	4 595	1 785	804	300	190
Livestock and poultry purchased	12	2	4	—	2	2	2
\$1,000	5	(Z)	1	—	3	1	1
Feed for livestock and poultry	15	3	2	2	5	2	1
\$1,000	11	2	1	1	6	1	(Z)
Commercially mixed formula feeds	15	3	2	2	5	2	1
\$1,000	52	5	6	5	27	6	3
\$1,000	8	1	1	1	4	1	(Z)
Feed ingredients	1	—	—	—	1	—	—
\$1,000	3	—	—	—	3	—	—
\$1,000	1	—	—	—	1	—	—
Whole grains	1	—	—	—	1	—	—
\$1,000	3	—	—	—	3	—	—
Hay, green chop, and silage	1	—	—	—	1	—	—
\$1,000	5	2	1	—	1	1	—
\$1,000	44	23	5	—	14	2	—
\$1,000	3	1	(Z)	—	1	(Z)	—
Animal health cost for livestock and poultry	11	2	2	1	3	3	—
\$1,000	7	(Z)	(Z)	(Z)	(Z)	(Z)	—
Seeds, bulbs, plants, and trees	350	61	77	74	54	43	41
\$1,000	5 020	3 837	711	279	107	62	24
Commercial fertilizer purchased	355	67	81	73	58	40	36
\$1,000	261	142	54	34	15	6	9
Commercial fertilizer used	298	63	70	59	49	30	27
acres fertilized	3 315	1 785	644	416	288	100	82
dry tons	1 245	553	368	158	105	36	26
liquid or gas tons	179	129	12	31	3	3	2
Other agricultural chemicals (see text)	286	58	64	61	40	26	37
\$1,000	172	125	19	17	7	3	2
Lime	80	21	22	17	9	5	6
\$1,000	609	354	140	60	27	21	7
\$1,000	9	4	2	1	(Z)	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business	436	72	88	80	76	61	59
\$1,000	3 929	2 921	613	228	118	27	22
Gasoline	426	70	84	78	76	61	57
\$1,000	564	237	134	90	70	22	11
Diesel oil	41	11	7	6	10	2	5
\$1,000	25	19	1	2	2	(Z)	1
LP gas, butane, and propane	73	30	20	13	1	3	6
\$1,000	91	40	24	24	(Z)	(Z)	3
Motor oil, grease, piped gas, kerosene, and fuel oil	436	72	88	80	76	61	59
\$1,000	3 249	2 625	454	112	46	5	6
Hired farm labor	291	70	81	54	45	23	18
\$1,000	10 303	8 087	1 566	451	155	27	16
Workers by number of days worked:							
150 days or more	200	68	71	36	19	4	2
workers	1 648	1 241	279	91	31	4	2
25 to 149 days	169	40	48	34	27	11	9
workers	1 153	643	290	104	77	16	23
Less than 25 days	110	22	33	22	14	10	9
workers	1 308	641	232	206	124	68	37
Contract labor	15	5	4	1	2	2	1
\$1,000	100	66	31	(Z)	1	1	(Z)
Machine hire and customwork	39	5	8	7	10	4	5
\$1,000	41	8	13	11	6	(Z)	4
All other production expenses	448	72	88	81	77	66	64
\$1,000	10 719	7 700	1 587	765	386	170	113
Farm-Related Income and Expenses							
Farm-related income	42	3	5	10	5	12	7
\$1,000	293	2	42	20	8	97	124
\$10,000 and over	8	—	2	1	—	2	3
\$1,000	245	—	(D)	14	—	(D)	117
Farm-related income from —							
Customwork and other agricultural services	21	1	3	2	2	9	4
\$1,000	274	(Z)	41	14	6	97	117
Recreational services	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Payments from government farm programs	8	1	1	3	2	—	1
\$1,000	4	1	(Z)	1	(Z)	—	2
Rent from farmland and payments from lease or sale of allotments	11	2	1	5	—	3	—
\$1,000	7	1	1	4	—	1	—
Other farm-related income	3	—	—	—	1	—	2
\$1,000	8	—	—	—	2	—	6
Expenses for farm-related income sources	16	—	2	4	1	5	4
\$1,000	193	—	(D)	11	(D)	81	67

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	190	11	24	37	36	39	43
..... \$1,000.....	1 851	90	194	217	361	387	602
Farms by family off-farm income:							
\$1 to \$249..... farms.....	5	—	1	—	2	—	2
..... \$1,000.....	6	—	—	2	2	2	—
\$250 to \$499..... farms.....	10	2	2	3	3	—	—
..... \$1,000.....	50	4	6	12	8	13	7
\$5,000 to \$9,999..... farms.....	58	1	10	14	11	9	13
..... \$1,000.....	40	3	4	6	5	11	11
\$10,000 to \$19,999..... farms.....	11	—	—	—	2	3	6
..... \$1,000.....	10	1	1	—	3	1	4
\$20,000 to \$29,999..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
\$30,000 and over..... farms.....	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—
Family off-farm income from —							
Nonform-related business..... farms.....	55	2	5	8	12	13	15
..... \$1,000.....	600	44	24	37	142	127	225
Wages, salaries, commissions, and tips..... farms.....	92	3	10	17	16	21	25
..... \$1,000.....	809	15	61	95	162	169	307
Interest, dividends, or royalties..... farms.....	106	9	13	20	27	16	21
..... \$1,000.....	266	20	84	53	32	41	36
Federal Social Security, pensions, etc..... farms.....	41	2	5	3	4	16	11
..... \$1,000.....	125	7	10	11	20	45	31
Rent of nonfarm property..... farms.....	25	2	6	5	3	6	3
..... \$1,000.....	52	4	14	20	4	5	4
Selected Machinery and Equipment							
Automobiles..... farms.....	269	51	69	53	35	34	27
..... number.....	378	91	102	63	48	40	34
2 or 3..... farms.....	79	21	27	9	11	5	6
..... number.....	168	44	57	19	24	11	13
4 and over..... farms.....	6	5	1	—	—	—	—
..... number.....	26	22	4	—	—	—	—
Motortrucks, including pickups..... farms.....	331	71	74	65	47	37	37
..... number.....	838	348	176	139	64	57	54
2 or 3..... farms.....	100	25	20	25	10	9	11
..... number.....	230	58	50	54	21	22	25
4 and over..... farms.....	61	29	18	9	2	2	1
..... number.....	438	273	90	54	8	9	4
Tractors, excluding garden tractors and motor tillers..... farms.....	282	60	64	51	44	31	32
..... number.....	620	180	159	107	77	49	48
2 or 3..... farms.....	106	18	20	27	18	11	12
..... number.....	251	43	49	66	42	23	28
4 and over..... farms.....	50	20	20	5	3	2	—
..... number.....	243	115	86	22	12	8	—
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	273	59	63	49	42	31	29
..... number.....	579	165	154	100	73	46	41
Crawler tractors..... farms.....	32	10	5	7	4	3	3
..... number.....	41	15	5	7	4	3	7
Grain and bean combines, self-propelled..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	1	1	—	—	—	—	—
..... number.....	1	1	—	—	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	1	1	—	—	—	—	—
..... number.....	1	1	—	—	—	—	—
Mower conditioners..... farms.....	7	—	2	—	2	2	1
..... number.....	11	—	4	—	2	2	3
Pickup balers..... farms.....	10	—	2	—	4	4	—
..... number.....	10	—	2	—	4	4	—
Windrowers, pull and self-propelled..... farms.....	6	—	2	—	2	2	—
..... number.....	6	—	2	—	2	2	—
Field forage harvesters, shear bar..... farms.....	3	—	1	—	1	1	—
..... number.....	3	—	1	—	1	1	—
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	403	72	88	78	65	50	50
..... \$1,000.....	9 007	4 564	1 586	1 173	661	529	493
Farms by value group:							
\$1 to \$4,999..... farms.....	98	3	16	23	24	17	15
..... \$1,000.....	281	7	51	71	65	49	38
\$5,000 to \$9,999..... farms.....	93	9	20	16	15	17	16
..... \$1,000.....	626	61	122	110	97	123	113
\$10,000 to \$19,999..... farms.....	96	16	21	21	8	8	13
..... \$1,000.....	1 277	201	288	289	225	95	180
\$20,000 to \$49,999..... farms.....	89	26	25	15	9	8	6
..... \$1,000.....	2 697	813	753	432	275	262	161
\$50,000 to \$99,999..... farms.....	18	11	5	2	—	—	—
..... \$1,000.....	1 118	704	(D)	(D)	—	—	—
\$100,000 and over..... farms.....	9	7	1	1	—	—	—
..... \$1,000.....	3 007	2 778	(D)	(D)	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms.....	374	68	81	76	60	45	44
\$1,000.....	433	267	73	51	21	10	11
Commercial fertilizer..... farms.....	356	67	81	73	58	40	37
acres on which used.....	3 315	1 785	644	416	288	100	82
tons.....	1 424	682	380	188	107	38	28
\$1,000.....	261	142	54	34	15	6	9
Lime..... farms.....	80	21	22	17	9	5	6
acres on which used.....	473	265	125	43	22	10	8
tons.....	609	354	140	60	27	21	7
\$1,000.....	9	4	2	1	(Z)	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	2	—	—	—	—	2	—
acres on which used.....	10	—	—	—	—	10	—
\$1,000.....	(Z)	—	—	—	—	(Z)	—
Insects on other crops..... farms.....	168	43	47	34	17	12	15
acres on which used.....	1 942	1 321	323	152	90	26	30
\$1,000.....	80	62	8	8	2	1	1
Nematodes in crops..... farms.....	6	1	3	2	—	—	—
acres on which used.....	54	26	4	24	—	—	—
\$1,000.....	2	1	(Z)	1	—	—	—
Diseases in crops and orchards..... farms.....	43	8	9	13	5	2	6
acres on which used.....	317	151	13	102	27	2	22
\$1,000.....	32	28	(Z)	2	1	(Z)	(Z)
Weeds or grass in crops..... farms.....	79	15	18	14	14	10	8
acres on which used.....	1 646	1 173	240	114	75	27	17
\$1,000.....	36	27	6	2	1	1	(Z)
Weeds or brush in pasture..... farms.....	1	1	—	—	—	—	—
acres on which used.....	2	2	—	—	—	—	—
\$1,000.....	1	1	—	—	—	—	—
Weeds on other land..... farms.....	8	1	—	4	3	—	—
acres on which used.....	20	3	—	6	11	—	—
\$1,000.....	(Z)	(Z)	—	(Z)	(Z)	—	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	8	2	2	3	—	—	1
acres on which used.....	22	3	14	3	—	—	2
\$1,000.....	(Z)	(Z)	(Z)	(Z)	—	—	(Z)
Insect control on livestock and poultry..... farms.....	4	—	1	—	—	2	1
\$1,000.....	(Z)	—	(Z)	—	—	(Z)	(Z)
Other chemicals (see text)..... farms.....	65	4	10	19	15	7	10
\$1,000.....	11	2	2	3	3	1	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	299	55	63	54	48	39	40
Under 1,000 bushels.....	—	—	—	—	—	—	—
1,000 to 4,999 bushels.....	1	—	—	1	—	—	—
5,000 to 9,999 bushels.....	—	—	—	—	—	—	—
10,000 to 24,999 bushels.....	—	—	—	—	—	—	—
25,000 to 49,999 bushels.....	—	—	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	149	17	25	26	29	27	25
Livestock							
Cattle and calves..... farms.....	12	2	2	1	5	1	1
number.....	57	6	4	3	32	2	10
Cows and heifers that had calved..... farms.....	7	1	—	1	4	—	1
number.....	29	1	—	2	16	—	10
Beef cows..... farms.....	6	—	—	1	4	—	1
number.....	20	—	—	1	16	—	3
Milk cows..... farms.....	3	1	—	1	—	—	1
number.....	9	1	—	1	—	—	7
Heifers and heifer calves that had not calved..... farms.....	4	—	1	1	1	1	—
number.....	13	—	1	1	9	2	—
Beef heifers and heifer calves..... farms.....	3	—	—	1	1	1	—
number.....	6	—	—	1	3	2	—
Heifers and heifer calves for milk cow replacement..... farms.....	2	—	1	—	1	—	—
number.....	7	—	1	—	6	—	—
Steers, steer calves, bulls, and bull calves..... farms.....	8	2	2	—	4	—	—
number.....	15	5	3	—	7	—	—
Cattle and calves sold..... farms.....	3	—	—	—	2	—	1
number.....	12	—	—	—	10	—	2
\$1,000.....	4	—	—	—	3	—	(Z)
Calves..... farms.....	2	—	—	—	1	—	1
number.....	2	—	—	—	1	—	1
\$1,000.....	(Z)	—	—	—	(Z)	—	(Z)
Cattle..... farms.....	2	—	—	—	1	—	1
number.....	10	—	—	—	9	—	1
\$1,000.....	4	—	—	—	3	—	(Z)
Fattened on grain and concentrates..... farms.....	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Hogs and pigs..... farms.....	4	2	1	—	—	1	—
number.....	10	4	2	—	—	4	—
Used or to be used for breeding..... farms.....	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—
Other..... farms.....	4	2	1	—	—	1	—
number.....	10	4	2	—	—	4	—

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

Farms With Sales of \$2,500 and Over	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold							
forms	1	-	-	-	-	1	-
number	2	-	-	-	-	2	-
\$1,000	(2)	-	-	-	-	(2)	-
Feeder pigs							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	1	1	-	-	-	-	-
number	1	1	-	-	-	-	-
December 1 and May 31	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
June 1 and November 30	1	1	-	-	-	-	-
number	1	1	-	-	-	-	-
Sheep and lambs of all ages							
forms	2	-	-	1	-	-	1
number	10	-	-	8	-	-	2
Lambs under 1 year old							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Ewes 1 year old or older							
forms	2	-	-	1	-	-	1
number	8	-	-	7	-	-	1
Rams and wethers 1 year old or							
older	2	-	-	1	-	-	1
forms	2	-	-	1	-	-	1
number	-	-	-	-	-	-	-
Sheep and lambs sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sheep and lambs shorn							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
pounds of wool	-	-	-	-	-	-	-
Horses and ponies							
forms	15	3	4	1	6	1	-
number	43	14	10	1	17	1	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Horses							
forms	12	3	3	1	4	1	-
number	31	12	6	1	11	1	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Any goats							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Poultry							
Chickens 3 months old or older							
forms	5	1	1	-	1	2	-
number	140	24	50	-	14	52	-
Sold							
forms	1	-	-	-	-	1	-
number	50	-	-	-	-	50	-
Hens and pullets of laying age							
forms	5	1	1	-	1	2	-
number	140	24	50	-	14	52	-
Kept for table or market egg							
production	4	1	1	-	1	1	-
number	138	24	50	-	14	50	-
Kept for hatching egg							
production	1	-	-	-	-	1	-
number	2	-	-	-	-	2	-
Pullets 3 months old or older not of							
laying age	-	-	-	-	-	-	-
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Roosters and male chickens							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pullet chicks and pullets under 3							
months old	1	-	-	-	-	1	-
forms	1	-	-	-	-	1	-
number	9	-	-	-	-	9	-
Broilers and other meat-type							
chickens sold	1	-	-	-	-	1	-
forms	1	-	-	-	-	1	-
number	50	-	-	-	-	50	-
Turkeys							
forms	2	-	2	-	-	-	-
number	17	-	17	-	-	-	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Heavy breeds for slaughter							
forms	2	-	2	-	-	-	-
number	17	-	17	-	-	-	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Light breeds for slaughter							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold							
forms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes							
forms	4	-	-	-	3	1	-
acres	11	-	-	-	10	1	-
Commercial fertilizer used							
forms	2	-	-	-	1	1	-
acres	4	-	-	-	3	1	-
Field corn for grain or seed							
forms	3	-	-	-	2	1	-
acres	6	-	-	-	5	1	-
bushels	438	-	-	-	313	125	-
Irrigated							
forms	1	-	-	-	1	-	-
acres	2	-	-	-	2	-	-

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

Farms With Sales of \$2,500 and Over

	Horticultural specialty farms (018)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Sorghums for grain or seed..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Soybeans for beans..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Peanuts for nuts..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Wheat..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bushels.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Cotton..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... bales.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Tobacco..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
..... pounds.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Irish potatoes..... farms.....	5	2	-	1	1	1	-
..... acres.....	54	52	-	1	1	(Z)	-
..... hundredweight.....	11 526	(D)	-	(D)	53	3	-
Irrigated..... farms.....	1	1	-	-	-	-	-
..... acres.....	2	2	-	-	-	-	-
Commercial fertilizer used..... farms.....	5	2	-	1	1	1	-
..... acres.....	54	52	-	1	1	(Z)	-
Hay..... farms.....	13	1	3	3	3	3	-
..... acres.....	161	28	20	30	69	14	-
..... tons.....	332	95	16	30	160	31	-
Commercial fertilizer used..... farms.....	6	1	1	1	1	2	-
..... acres.....	61	28	4	3	14	12	-
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	3	-	-	2	1	-	-
..... acres.....	30	-	-	9	21	-	-
..... tons, dry.....	72	-	-	9	63	-	-
Irrigated..... farms.....	1	-	-	1	-	-	-
..... acres.....	1	-	-	1	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	7	-	1	2	1	3	-
..... acres.....	39	-	10	11	4	14	-
..... tons, dry.....	65	-	8	14	12	31	-
Irrigated..... farms.....	1	-	-	1	-	-	-
..... acres.....	2	-	-	2	-	-	-
Field seeds..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Irrigated..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Commercial fertilizer used..... farms.....	-	-	-	-	-	-	-
..... acres.....	-	-	-	-	-	-	-
Vegetables..... farms.....	57	5	14	11	10	12	5
..... acres.....	1 016	394	410	91	69	32	21
Irrigated..... farms.....	28	3	10	4	5	3	3
..... acres.....	310	43	194	21	28	7	17
Commercial fertilizer used..... farms.....	50	5	14	11	10	7	3
..... acres.....	1 007	394	410	91	69	27	17
Berries..... farms.....	24	2	6	4	6	4	2
..... acres.....	65	7	7	26	21	1	3
Irrigated..... farms.....	12	2	4	3	1	1	1
..... acres.....	30	3	3	22	1	(Z)	2
Commercial fertilizer used..... farms.....	19	2	4	4	4	4	1
..... acres.....	53	7	3	25	16	1	2
Land in orchards..... farms.....	7	1	-	-	2	2	2
..... acres.....	51	2	-	-	37	10	2
Irrigated..... farms.....	1	-	-	-	1	-	-
..... acres.....	22	-	-	-	22	-	-
Commercial fertilizer used..... farms.....	4	-	-	-	2	2	-
..... acres.....	47	-	-	-	37	10	-

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	914	132	351	276	129	23	3
	percent	100.0	14.4	38.4	30.2	14.1	2.5	0.3
Land in farms	acres	237 970	64 481	98 809	52 740	19 389	2 356	195
Average size of farm	acres	260	488	282	191	150	102	65
Value of land and buildings	\$1,000	187 201	51 189	83 704	35 592	13 732	2 753	232
Average per farm	dollars	204 815	387 794	238 472	128 955	106 452	119 694	77 333
Average per acre	dollars	787	794	847	675	708	1 168	1 190
Farms by value of farm:								
\$1 to \$9,999		3	—	—	1	2	—	—
\$10,000 to \$19,999		7	—	2	2	3	—	—
\$20,000 to \$39,999		59	1	10	15	23	9	1
\$40,000 to \$99,999		120	1	28	61	25	5	—
\$70,000 to \$99,999		132	10	40	53	26	3	—
\$100,000 to \$149,999		162	12	59	72	17	—	2
\$150,000 to \$199,999		116	18	53	29	13	3	—
\$200,000 to \$499,999		249	61	129	38	20	1	—
\$500,000 and over		66	29	30	5	—	2	—
Owned and rented land by farm operator:								
Land owned	farms	857	124	323	263	127	17	3
	acres	165 362	41 730	65 519	39 969	16 395	1 594	155
Land rented or leased from others	farms	628	111	274	173	59	9	2
	acres	74 140	22 896	33 789	13 343	3 256	816	40
Land rented or leased to others	farms	29	4	9	11	3	2	—
	acres	1 532	145	499	572	262	54	—
Land in Farms According to Use								
Total cropland	farms	903	131	346	272	129	22	3
	acres	123 950	38 191	48 948	26 215	9 363	1 156	77
Harvested cropland	farms	884	129	338	264	128	22	3
	acres	93 179	31 869	36 281	18 108	6 009	835	77
Farms by acres harvested:								
1 to 49 acres		223	2	39	95	69	15	3
50 to 99 acres		346	15	142	127	55	7	—
100 to 199 acres		223	52	133	35	3	—	—
200 to 499 acres		81	50	23	7	1	—	—
500 to 999 acres		8	7	1	—	—	—	—
1,000 acres and over		3	3	—	—	—	—	—
1,000 to 1,999 acres		2	2	—	—	—	—	—
2,000 acres and over		1	1	—	—	—	—	—
Cropland:								
Pasture or grazing only	farms	576	78	204	191	87	16	—
	acres	28 609	5 518	11 984	7 699	3 093	315	—
Cover crops, legumes, and soil improvement grasses not harvested or pastured	farms	26	3	6	12	4	1	—
	acres	226	21	113	60	26	6	—
On which all crops failed	farms	20	7	3	8	2	—	—
	acres	686	526	23	123	14	—	—
In cultivated summer fallow	farms	21	3	6	6	6	—	—
	acres	594	107	270	111	106	—	—
Idle	farms	30	6	8	9	7	—	—
	acres	656	150	277	114	115	—	—
Total woodland	farms	701	102	259	215	111	13	1
	acres	78 706	17 390	33 630	18 425	8 218	925	118
Woodland pastured	farms	330	45	115	105	56	8	1
	acres	18 590	3 361	6 593	5 781	2 542	265	48
Woodland not pastured	farms	568	86	214	173	82	12	1
	acres	60 116	14 029	27 037	12 644	5 676	660	70
Pastureland and rangeland, other than cropland and woodland								
pasture	farms	317	62	144	81	25	5	—
	acres	23 888	6 474	11 673	4 679	981	81	—
Improved pastureland and rangeland	farms	185	39	91	40	14	1	—
	acres	10 159	2 734	5 740	1 249	410	26	—
Unimproved pastureland and rangeland	farms	183	34	76	54	15	4	—
	acres	13 729	3 740	5 933	3 430	571	55	—
Other land (see text)	farms	608	91	241	183	77	16	—
	acres	11 426	2 426	4 558	3 421	827	194	—
Total pastureland	farms	805	119	312	244	109	20	1
	acres	71 087	15 353	30 250	18 159	6 616	661	48
Irrigated land	farms	21	6	7	6	2	—	—
	acres	383	176	121	84	2	—	—
Irrigated cropland harvested	farms	21	6	7	6	2	—	—
	acres	341	144	121	74	2	—	—
Artificial drainage	farms	129	34	50	32	12	1	—
	acres drained	6 904	5 268	832	520	274	10	—
Artificial ponds, pits, reservoirs, and earthen tanks	farms	222	42	102	61	15	2	—
	number	473	107	205	127	29	5	—
	acres	273	75	124	66	8	1	—
Race and Tenure of Farm Operator								
All farm operators		914	132	351	276	129	23	3
Full owners		286	21	77	103	70	14	1
Part owners		571	103	246	160	57	3	2
Tenants		57	8	28	13	2	6	—

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	871	110	336	271	128	23	3
Full owners	278	18	73	102	70	14	1
Part owners	544	86	240	156	57	3	2
Tenants	49	6	23	13	1	6	—
Black and other races ¹	—	—	—	—	—	—	—
Full owners	—	—	—	—	—	—	—
Part owners	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—

Farms by Type of Organization

Individual or family	779	80	299	252	124	22	2
acres	184 636	35 516	80 044	47 798	19 000	2 236	42
Partnership	92	30	37	19	4	1	1
acres	28 773	12 301	11 775	4 070	354	120	153
Corporation, including family owned	41	20	15	5	1	—	—
acres	23 613	15 716	6 990	872	35	—	—
Other	2	2	—	—	—	—	—
acres	948	948	—	—	—	—	—

Farm Credit

Total operator farm debt	432	84	194	119	30	5	—
\$1,000	23 169	10 578	9 618	2 631	294	47	—
Debts secured by real estate	324	67	152	84	21	—	—
\$1,000	15 913	7 641	6 550	1 530	192	—	—
Debts not secured by real estate	306	58	141	82	20	5	—
\$1,000	7 256	2 937	3 068	1 101	102	47	—

Farm Operator Characteristics¹

Farm operators by age group:							
Under 25 years	13	2	2	3	2	2	2
25 to 34 years	70	10	35	17	2	6	—
35 to 44 years	133	21	60	32	17	3	—
45 to 54 years	261	33	107	87	32	2	—
55 to 64 years	263	26	89	98	47	3	—
65 years and over	131	18	43	34	28	7	1
Average age	52.6	50.8	50.9	53.7	57.1	49.1	39.3

Farm operators by place of residence:							
On farm operated	759	95	292	242	108	19	3
On another farm	14	3	7	4	—	—	—
In a rural area, not on a farm	21	2	7	7	3	2	—
In a city, town, or urban area	13	3	5	4	1	—	—

Farm operators by principal occupation:							
Farming	825	108	322	257	118	18	2
Other	46	2	14	14	10	5	1

Farm operators reporting off-farm income—							
Greater than value of farm products sold	29	—	3	7	12	4	3
Less than value of farm products sold	516	69	200	171	65	11	—
Not reporting or none	326	41	133	93	51	8	—

Farm operators reporting days of work off farm	139	10	34	54	30	8	3
1 to 49 days	36	7	9	14	6	—	—
50 to 99 days	16	—	5	8	3	—	—
100 to 149 days	12	—	1	7	4	—	—
150 to 199 days	21	2	2	8	4	5	—
200 days and over	54	1	17	17	13	3	3

Persons in household (other than farm operator) working off farm:							
Farms reporting	163	20	62	55	26	—	—
Number of persons	189	22	71	66	30	—	—
By number of days worked:							
1 to 49 days	36	6	15	15	—	—	—
50 to 99 days	20	2	9	9	—	—	—
100 to 149 days	19	1	10	3	—	—	—
150 to 199 days	33	7	8	13	5	—	—
200 days and over	81	6	29	26	20	—	—

Farms by Size

1 to 9 acres	5	—	1	1	2	1	—
10 to 49 acres	32	—	8	5	12	5	2
50 to 69 acres	37	1	5	18	12	4	—
70 to 99 acres	71	2	18	30	19	2	—
100 to 139 acres	118	2	42	49	22	3	—
140 to 179 acres	128	8	41	53	23	2	1
180 to 219 acres	100	9	45	32	8	6	—
220 to 259 acres	94	8	41	31	14	—	—
260 to 499 acres	244	60	110	57	17	—	—
500 to 999 acres	74	33	38	3	—	—	—
1,000 to 1,999 acres	8	7	1	—	—	—	—
2,000 acres and over	3	2	1	—	—	—	—

Farms by Standard Industrial Classification (see text)

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

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

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

Farms With Sales of \$2,500 and Over	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)	914	132	351	276	129	23	3
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	914	132	351	276	129	23	3
\$1,000	57 725	25 758	21 762	8 088	1 930	177	10
Farms by value of agricultural products sold:							
\$500,000 and over	6	6	-	-	-	-	-
\$200,000 to \$499,999	24	24	-	-	-	-	-
\$100,000 to \$199,999	102	102	-	-	-	-	-
\$40,000 to \$99,999	351	-	351	-	-	-	-
\$20,000 to \$39,999	276	-	-	276	-	-	-
\$10,000 to \$19,999	129	-	-	-	129	-	-
\$5,000 to \$9,999	23	-	-	-	-	23	-
\$2,500 to \$4,999	3	-	-	-	-	-	3
Under \$2,500 (see text)	-	-	-	-	-	-	-
Grain sold	14	5	5	4	-	-	-
\$1,000	27	5	15	6	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	3	2	1	-	-	-	-
Sales of \$40,000 and over	18	14	4	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	215	45	100	50	16	2	2
\$1,000	1 827	849	824	122	29	1	2
Sales of \$40,000 and over	5	5	-	-	-	-	-
\$1,000	366	366	-	-	-	-	-
Other field crops sold	8	2	4	-	2	-	-
\$1,000	52	3	48	-	1	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	65	13	21	22	8	1	-
\$1,000	662	441	118	93	9	1	-
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Fruit, nuts, and berries sold	24	2	5	12	5	-	-
\$1,000	91	9	41	39	2	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Poultry and poultry products sold	33	2	13	9	7	2	-
\$1,000	42	12	15	4	10	1	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Dairy products sold	914	132	351	276	129	23	3
\$1,000	49 845	21 969	19 014	7 019	1 680	157	7
Sales of \$40,000 and over	429	132	297	-	-	-	-
\$1,000	(D)	(D)	17 116	-	-	-	-
Cattle and calves sold	914	132	351	276	129	23	3
\$1,000	4 797	2 291	1 590	730	169	16	1
Sales of \$40,000 and over	10	10	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Hogs and pigs sold	34	5	12	9	6	2	-
\$1,000	133	107	11	12	3	(Z)	-
Sales of \$40,000 and over	1	1	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Sheep, lambs, and wool sold	8	3	1	2	2	-	-
\$1,000	2	1	(Z)	(Z)	1	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other livestock and livestock products sold	18	2	8	5	3	-	-
\$1,000	20	2	3	14	1	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Nursery and greenhouse products sold	10	5	1	-	4	-	-
\$1,000	24	8	14	-	2	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Forest products sold	123	18	39	43	20	3	-
\$1,000	186	47	65	50	22	2	-
Sales of \$40,000 and over	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over

	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	914	132	351	276	129	23	3
\$1,000	49 799	22 635	18 681	6 689	1 591	196	7
Livestock and poultry purchased	440	83	175	130	43	9	-
\$1,000	3 686	2 348	858	390	51	38	-
Feed for livestock and poultry	912	132	350	276	128	23	3
\$1,000	20 151	8 790	7 655	2 901	728	73	4
Commercially mixed formula feeds	883	128	343	274	115	20	3
tons	125 604	51 936	49 600	19 128	4 469	441	30
\$1,000	17 643	7 391	6 844	2 707	637	60	4
Feed ingredients	183	33	71	62	13	4	-
tons	8 500	7 069	990	398	26	16	-
\$1,000	947	776	117	48	4	3	-
Whole grains	172	21	61	64	21	5	-
tons	6 110	2 188	2 935	675	281	30	-
\$1,000	764	318	335	61	46	5	-
Hay, green chop, and silage	249	45	105	61	36	2	-
tons	20 730	8 717	7 967	2 800	1 154	93	-
\$1,000	797	306	359	86	41	5	-
Animal health cost for livestock and poultry	765	132	335	195	85	15	3
\$1,000	565	235	232	72	19	7	(Z)
Seeds, bulbs, plants, and trees	713	119	306	202	75	11	-
\$1,000	419	168	176	59	14	1	-
Commercial fertilizer purchased	779	125	319	232	90	12	1
\$1,000	2 543	1 169	983	320	64	6	1
Commercial fertilizer used	733	125	306	210	80	11	-
acres fertilized	67 547	29 858	26 147	9 139	2 196	172	35
dry tons	15 583	6 755	6 205	2 084	498	37	3
liquid or gas tons	2 027	1 108	757	152	9	-	-
Other agricultural chemicals (see text)	586	119	245	159	55	8	-
\$1,000	512	252	186	60	11	2	-
Lime	247	51	107	68	17	4	-
tons	14 092	6 162	5 301	2 262	323	44	-
\$1,000	195	80	76	33	4	1	-
Gasoline and other petroleum fuel and oil for farm business	910	132	351	276	126	22	3
\$1,000	1 685	569	692	313	101	9	1
Gasoline	898	132	344	271	126	22	3
\$1,000	1 100	302	467	241	82	7	1
Diesel oil	563	126	248	153	28	8	-
\$1,000	362	198	127	32	5	(Z)	-
LP gas, butane, and propane	112	6	49	42	14	1	-
\$1,000	30	3	19	6	2	(Z)	-
Motor oil, grease, piped gas, kerosene, and fuel oil	910	132	351	276	126	22	3
\$1,000	193	66	80	34	11	1	(Z)
Hired farm labor	590	123	254	164	44	3	2
\$1,000	5 185	2 928	1 711	453	88	5	(Z)
Workers by number of days worked:							
150 days or more	398	116	197	68	16	1	-
workers	954	464	367	98	24	1	-
25 to 149 days	231	53	99	66	13	-	-
workers	669	198	249	190	32	-	-
Less than 25 days	248	43	90	86	24	3	2
workers	1 696	286	660	544	161	43	2
Contract labor	29	5	15	8	1	-	-
\$1,000	70	11	50	7	2	-	-
Machine hire and customwork	292	49	126	84	30	3	-
\$1,000	251	84	111	42	13	1	-
All other production expenses	914	132	351	276	129	23	3
\$1,000	14 731	6 080	6 024	2 071	500	55	2
Farm-Related Income and Expenses							
Farm-related income	278	50	109	92	23	2	2
\$1,000	540	165	134	201	35	1	6
\$10,000 and over	11	7	-	3	1	-	-
\$1,000	230	116	-	94	19	-	-
Farm-related income from -							
Customwork and other agricultural services	89	16	29	32	10	-	2
\$1,000	266	76	24	131	30	-	6
Recreational services	9	1	1	6	1	-	-
\$1,000	6	(Z)	1	4	1	-	-
Payments from government farm programs	178	40	69	58	9	2	-
\$1,000	111	36	41	31	2	1	-
Rent from farmland and payments from lease or sale of allotments	25	3	12	7	3	-	-
\$1,000	36	6	17	12	1	-	-
Other farm-related income	60	13	28	17	2	-	-
\$1,000	121	47	51	22	(Z)	-	-
Expenses for farm-related income sources	66	7	24	27	8	-	-
\$1,000	167	26	18	96	27	-	-

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 Income¹							
Family off-farm income..... farms.....	466	54	172	152	70	15	3
..... \$1,000.....	4 028	357	2 197	869	509	85	11
Farms by family off-farm income:							
\$1 to \$249..... farms.....	34	3	19	11	1	—	—
\$250 to \$499..... farms.....	18	2	7	4	5	—	—
\$500 to \$999..... farms.....	38	5	13	16	3	1	—
\$1,000 to \$4,999..... farms.....	190	24	60	66	28	10	2
\$5,000 to \$9,999..... farms.....	90	5	40	31	13	—	1
\$10,000 to \$19,999..... farms.....	66	12	20	18	12	4	—
\$20,000 to \$29,999..... farms.....	16	1	5	2	8	—	—
\$30,000 and over..... farms.....	14	2	8	4	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	60	6	23	16	13	2	—
..... \$1,000.....	514	78	235	94	85	22	—
Wages, salaries, commissions, and tips..... farms.....	247	26	88	85	39	7	2
..... \$1,000.....	1 519	178	436	550	304	46	5
Interest, dividends, or royalties..... farms.....	285	40	116	93	30	5	1
..... \$1,000.....	1 607	81	1 325	119	76	4	1
Federal Social Security, pensions, etc..... farms.....	81	4	31	27	12	6	1
..... \$1,000.....	250	12	136	45	40	12	5
Rent of nonfarm property..... farms.....	56	5	25	21	5	—	—
..... \$1,000.....	138	9	65	61	3	—	—
Selected Machinery and Equipment							
Automobiles..... farms.....	727	110	288	218	101	7	3
..... number.....	1 033	198	404	296	125	7	3
2 or 3..... farms.....	222	53	94	58	17	—	—
..... number.....	484	119	202	125	38	—	—
4 and over..... farms.....	12	6	2	3	1	—	—
..... number.....	56	28	10	14	4	—	—
Motortrucks, including pickups..... farms.....	847	128	332	258	108	18	3
..... number.....	2 108	518	827	547	186	27	3
2 or 3..... farms.....	408	44	189	120	47	8	—
..... number.....	963	101	461	272	112	17	—
4 and over..... farms.....	173	70	62	37	4	—	—
..... number.....	879	403	285	174	17	—	—
Tractors, excluding garden tractors and motor tillers..... farms.....	895	131	351	270	121	19	3
..... number.....	3 135	678	1 244	859	307	39	8
2 or 3..... farms.....	416	16	163	154	70	11	2
..... number.....	1 058	42	428	394	165	25	4
4 and over..... farms.....	411	114	174	96	24	2	1
..... number.....	2 009	635	802	445	115	8	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	891	131	351	266	121	19	3
..... number.....	2 896	610	1 157	797	287	37	8
Crawler tractors..... farms.....	203	53	75	54	19	2	—
..... number.....	239	68	87	62	20	2	—
Grain and bean combines, self-propelled..... farms.....	9	3	6	—	—	—	—
..... number.....	10	4	6	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	90	14	32	34	8	2	—
..... number.....	112	18	38	45	9	2	—
Corn heads for combines..... farms.....	62	8	22	23	7	2	—
..... number.....	77	10	26	32	7	2	—
Other cornpickers and picker-shellers..... farms.....	34	7	12	13	2	—	—
..... number.....	35	8	12	13	2	—	—
Mower conditioners..... farms.....	505	90	223	145	39	7	1
..... number.....	552	107	231	160	42	11	1
Pickup balers..... farms.....	737	108	290	233	87	16	3
..... number.....	772	120	299	243	89	18	3
Windrowers, pull and self-propelled..... farms.....	198	36	76	59	23	2	2
..... number.....	209	37	80	65	23	2	2
Field forage harvesters, shear bar..... farms.....	561	108	240	159	46	6	2
..... number.....	679	149	285	180	55	6	4
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	909	132	351	276	125	22	3
..... \$1,000.....	27 714	7 423	11 318	6 402	2 250	283	39
Farms by value group:							
\$1 to \$4,999..... farms.....	45	1	4	14	19	5	2
..... \$1,000.....	169	4	15	57	71	13	8
\$5,000 to \$9,999..... farms.....	84	—	10	44	23	7	—
..... \$1,000.....	595	—	71	324	154	46	—
\$10,000 to \$19,999..... farms.....	210	13	75	80	39	3	—
..... \$1,000.....	2 991	201	1 115	1 110	533	32	—
\$20,000 to \$49,999..... farms.....	422	55	206	115	38	7	1
..... \$1,000.....	13 017	1 888	6 406	3 504	997	192	30
\$50,000 to \$99,999..... farms.....	128	50	51	22	5	—	—
..... \$1,000.....	8 034	3 270	3 062	(D)	(D)	—	—
\$100,000 and over..... farms.....	20	13	5	1	1	—	—
..... \$1,000.....	2 910	2 060	650	(D)	(D)	—	—

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

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

Farms With Sales of \$2,500 and Over	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.....	798	128	322	237	95	15	1
..... \$1,000.....	3 054	1 421	1 170	381	75	8	1
Commercial fertilizer..... farms.....	779	125	319	232	90	12	1
..... acres on which used.....	67 547	29 858	26 147	9 139	2 196	172	35
..... tons.....	17 609	7 863	6 963	2 236	507	37	3
..... \$1,000.....	2 543	1 169	983	320	64	6	1
Lime..... farms.....	247	51	107	68	17	4	—
..... acres on which used.....	8 716	3 921	3 253	1 293	219	30	—
..... tons.....	14 092	6 162	5 301	2 262	323	44	—
..... \$1,000.....	195	80	76	33	4	1	—
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops..... farms.....	36	11	13	9	2	1	—
..... acres on which used.....	2 176	1 363	600	193	6	14	—
..... \$1,000.....	16	11	4	1	(Z)	(Z)	—
Insects on other crops..... farms.....	110	33	38	25	12	2	—
..... acres on which used.....	7 668	5 403	1 641	483	136	5	—
..... \$1,000.....	80	50	23	6	1	(Z)	—
Nematodes in crops..... farms.....	4	—	2	2	—	—	—
..... acres on which used.....	30	—	16	14	—	—	—
..... \$1,000.....	1	—	(Z)	(Z)	—	—	—
Diseases in crops and orchards..... farms.....	10	1	3	5	1	—	—
..... acres on which used.....	192	110	37	42	3	—	—
..... \$1,000.....	5	3	(Z)	1	(Z)	—	—
Weeds or grass in crops..... farms.....	402	90	187	98	26	1	—
..... acres on which used.....	22 347	11 424	8 487	2 122	310	4	—
..... \$1,000.....	182	93	71	15	3	(Z)	—
Weeds or brush in pasture..... farms.....	10	3	5	2	—	—	—
..... acres on which used.....	192	146	36	10	—	—	—
..... \$1,000.....	1	1	(Z)	(Z)	—	—	—
Weeds on other land..... farms.....	9	6	2	1	—	—	—
..... acres on which used.....	211	204	4	3	—	—	—
..... \$1,000.....	3	3	(Z)	(Z)	—	—	—
Defoliation, growth of crops, or thinning of fruit..... farms.....	6	2	2	2	—	—	—
..... acres on which used.....	313	230	30	53	—	—	—
..... \$1,000.....	2	1	(Z)	(Z)	—	—	—
Insect control on livestock and poultry..... farms.....	162	38	75	31	15	3	—
..... \$1,000.....	16	7	8	2	(Z)	(Z)	—
Other chemicals (see text)..... farms.....	64	7	20	20	16	1	—
..... \$1,000.....	10	3	3	2	2	(Z)	—
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	452	61	150	145	79	14	3
Under 1,000 bushels.....	174	25	98	42	7	2	—
1,000 to 4,999 bushels.....	28	12	7	8	1	—	—
5,000 to 9,999 bushels.....	8	1	4	3	—	—	—
10,000 to 24,999 bushels.....	8	4	1	3	—	—	—
25,000 to 49,999 bushels.....	4	3	—	—	—	—	—
50,000 bushels and over.....	—	—	—	—	—	—	—
Not reporting.....	240	26	90	75	42	7	—
Livestock							
Cattle and calves..... farms.....	911	131	350	275	129	23	3
..... number.....	81 499	30 534	31 828	13 940	4 504	668	25
Cows and heifers that had calved..... farms.....	909	131	350	273	129	23	3
..... number.....	54 228	20 831	20 817	9 187	2 953	423	17
Beef cows..... farms.....	112	17	43	33	12	7	—
..... number.....	1 108	224	511	258	54	61	—
Milk cows..... farms.....	909	131	350	273	129	23	3
..... number.....	53 120	20 607	20 306	8 929	2 899	362	17
Heifers and heifer calves that had not calved..... farms.....	806	118	317	241	109	19	2
..... number.....	24 838	9 151	9 930	4 201	1 348	200	8
Beef heifers and heifer calves..... farms.....	112	9	50	31	19	3	—
..... number.....	809	82	381	198	127	21	—
Heifers and heifer calves for milk cow replacement..... farms.....	787	117	309	236	105	18	2
..... number.....	24 029	9 069	9 549	4 003	1 221	179	8
Steers, steer calves, bulls, and bull calves..... farms.....	496	77	220	130	58	11	—
..... number.....	2 433	552	1 081	552	203	45	—
Cattle and calves sold..... farms.....	914	132	351	276	129	23	3
..... number.....	35 211	14 250	13 185	5 751	1 845	167	13
..... \$1,000.....	4 797	2 291	1 590	730	169	16	1
Calves..... farms.....	824	118	324	243	119	19	1
..... number.....	22 289	7 961	9 007	3 773	1 399	138	11
..... \$1,000.....	773	262	325	127	52	6	(Z)
Cattle..... farms.....	820	130	325	251	100	12	2
..... number.....	12 922	6 289	4 178	1 978	446	29	2
..... \$1,000.....	4 024	2 029	1 264	603	117	10	1
Fattened on grain and concentrates..... farms.....	27	2	12	8	4	1	—
..... number.....	319	12	203	61	40	3	—
..... \$1,000.....	97	7	63	19	8	1	—
Hogs and pigs..... farms.....	67	13	23	22	7	2	—
..... number.....	2 515	1 989	231	183	108	4	—
Used or to be used for breeding..... farms.....	21	3	7	7	2	2	—
..... number.....	339	256	32	42	7	2	—
Other..... farms.....	63	12	20	22	7	2	—
..... number.....	2 176	1 733	199	141	101	2	—

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	34	5	12	9	6	2	—
number	2 378	1 610	200	472	92	4	—
\$1,000	133	107	11	12	3	(Z)	—
Feeder pigs							
farms	11	2	5	2	2	—	—
number	281	37	114	53	77	—	—
\$1,000	6	1	3	1	2	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30							
farms	22	3	8	7	2	2	—
number	368	255	27	72	10	4	—
December 1 and May 31							
farms	17	2	6	5	2	2	—
number	188	127	17	35	5	4	—
June 1 and November 30							
farms	14	3	4	5	2	—	—
number	180	128	10	37	5	—	—
Sheep and lambs of all ages							
farms	18	5	2	9	2	—	—
number	131	43	7	57	24	—	—
Lambs under 1 year old							
farms	9	3	1	4	1	—	—
number	23	7	2	11	3	—	—
Ewes 1 year old or older							
farms	16	4	2	8	2	—	—
number	92	31	3	39	19	—	—
Rams and wethers 1 year old or							
older							
farms	11	3	2	5	1	—	—
number	16	5	2	7	2	—	—
Sheep and lambs sold							
farms	5	1	—	2	2	—	—
number	67	25	—	20	22	—	—
Sheep and lambs shorn							
farms	7	3	1	2	1	—	—
number	72	34	3	25	10	—	—
pounds of wool	827	504	10	211	102	—	—
Horses and ponies							
farms	143	23	51	45	21	2	1
number	561	72	211	199	70	5	4
Sold							
farms	16	2	8	5	1	—	—
number	83	7	12	63	1	—	—
\$1,000	19	2	3	14	1	—	—
Horses							
farms	117	19	37	40	18	2	1
number	397	35	147	161	46	4	4
Sold							
farms	14	1	7	5	1	—	—
number	67	2	10	54	1	—	—
\$1,000	18	1	3	13	1	—	—
Any goats							
farms	2	—	2	—	—	—	—
number	4	—	4	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Poultry							
Chickens 3 months old or older							
farms	68	6	27	20	12	3	—
number	5 481	1 076	2 349	1 030	972	54	—
Sold							
farms	13	1	6	2	4	—	—
number	1 878	507	748	155	468	—	—
Hens and pullets of laying age							
farms	67	6	26	20	12	3	—
number	5 112	826	2 300	982	951	53	—
Kept for table or market egg							
production							
farms	67	6	26	20	12	3	—
number	5 097	826	2 300	967	951	53	—
Kept for hatching egg							
production							
farms	1	—	—	1	—	—	—
number	15	—	—	15	—	—	—
Pullets 3 months old or older not of							
laying age							
farms	7	1	2	3	1	—	—
number	329	250	26	41	12	—	—
Roosters and male chickens							
farms	18	—	8	6	3	1	—
number	40	—	23	7	9	1	—
Pullet chicks and pullets under 3							
months old							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Broilers and other meat-type							
chickens sold							
farms	5	—	—	3	—	2	—
number	258	—	—	208	—	50	—
Turkeys							
farms	5	—	2	2	1	—	—
number	91	—	34	39	18	—	—
Sold							
farms	3	—	1	1	1	—	—
number	47	—	4	25	18	—	—
Heavy breeds for slaughter							
farms	4	—	1	2	1	—	—
number	50	—	8	24	18	—	—
Sold							
farms	3	—	1	1	1	—	—
number	37	—	4	15	18	—	—
Light breeds for slaughter							
farms	2	—	1	1	—	—	—
number	35	—	20	15	—	—	—
Sold							
farms	1	—	—	1	—	—	—
number	10	—	—	10	—	—	—
Turkey hens kept for breeding							
farms	1	—	1	—	—	—	—
number	6	—	6	—	—	—	—
Sold							
farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Crops Harvested							
Field corn for all purposes							
farms	670	117	289	187	70	7	—
acres	31 676	14 312	12 688	3 755	826	95	—
Commercial fertilizer used							
farms	595	113	267	152	58	5	—
acres	29 100	14 074	11 458	2 846	658	64	—
Field corn for grain or seed							
farms	39	10	8	13	7	1	—
acres	1 153	449	350	264	65	25	—
bushels	88 856	36 815	26 935	20 470	2 136	2 500	—
Irrigated							
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Dairy farms (024)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested—Continued							
Sorghums for all purposes..... farms.....	19	2	10	6	—	—	—
..... acres.....	149	56	58	31	—	—	1
Commercial fertilizer used..... farms.....	16	1	8	6	—	—	4
..... acres.....	129	46	48	31	—	—	1
Sorghums for grain or seed..... farms.....	—	—	—	—	—	—	4
..... acres.....	—	—	—	—	—	—	—
Irrigated..... bushels.....	—	—	—	—	—	—	—
..... 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.....	3	1	2	—	—	—	—
..... acres.....	31	10	21	—	—	—	—
..... bushels.....	1 030	400	630	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	1	—	1	—	—	—	—
..... acres.....	11	—	11	—	—	—	—
Cotton..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
..... bales.....	—	—	—	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Tobacco..... farms.....	3	2	1	—	—	—	—
..... acres.....	10	8	2	—	—	—	—
..... pounds.....	19 702	15 200	4 502	—	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	3	2	1	—	—	—	—
..... acres.....	10	8	2	—	—	—	—
Irish potatoes..... farms.....	11	3	5	—	3	—	—
..... acres.....	91	5	84	—	2	—	—
..... hundredweight.....	17 933	1 250	16 463	—	220	—	—
Irrigated..... farms.....	2	2	—	—	—	—	—
..... acres.....	4	4	—	—	—	—	—
Commercial fertilizer used..... farms.....	10	3	4	—	3	—	—
..... acres.....	90	5	83	—	2	—	—
Hay..... farms.....	823	120	308	251	119	22	3
..... acres.....	63 921	18 187	24 678	14 900	5 296	785	75
..... tons.....	144 693	46 330	56 903	30 030	10 039	1 283	108
Commercial fertilizer used..... farms.....	439	92	182	118	42	4	1
..... acres.....	26 191	9 860	10 749	4 318	1 163	66	35
Alfalfa and alfalfa mixtures for hay or dehydrating..... farms.....	400	71	153	127	40	8	1
..... acres.....	13 537	4 040	5 307	3 146	787	242	15
..... tons, dry.....	37 430	12 583	14 874	7 741	1 805	394	33
Irrigated..... farms.....	1	—	1	—	—	—	—
..... acres.....	10	—	10	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay..... farms.....	648	86	247	198	96	18	3
..... acres.....	35 884	7 960	14 919	8 776	3 767	402	60
..... tons, dry.....	78 470	19 365	33 361	17 939	7 099	631	75
Irrigated..... farms.....	1	—	1	—	—	—	—
..... acres.....	10	—	10	—	—	—	—
Field seeds..... farms.....	1	—	—	1	—	—	—
..... acres.....	20	—	—	20	—	—	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Vegetables..... farms.....	68	13	21	25	8	1	—
..... acres.....	1 278	912	170	171	24	1	—
Irrigated..... farms.....	8	3	3	—	2	—	—
..... acres.....	73	54	17	—	2	—	—
Commercial fertilizer used..... farms.....	61	13	19	21	7	1	—
..... acres.....	1 268	912	167	166	22	1	—
Berries..... farms.....	11	2	5	2	2	—	—
..... acres.....	162	3	157	1	1	—	—
Irrigated..... farms.....	1	1	—	—	—	—	—
..... acres.....	1	1	—	—	—	—	—
Commercial fertilizer used..... farms.....	1	1	—	—	—	—	—
..... acres.....	1	1	—	—	—	—	—
Land in orchards..... farms.....	23	2	4	12	4	1	—
..... acres.....	98	9	13	68	6	3	—
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Commercial fertilizer used..... farms.....	9	—	2	7	—	—	—
..... acres.....	60	—	5	55	—	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms and Land in Farms							
Farms..... number..	187	51	42	28	27	23	16
..... percent..	100.0	27.3	22.5	15.0	14.4	12.3	8.6
Land in farms..... acres..	10 027	3 631	3 569	1 094	730	629	374
Average size of farm..... acres..	54	71	85	39	27	27	23
Value of land and buildings..... \$1,000..	15 679	7 238	4 323	1 577	1 315	779	446
Average per farm..... dollars..	83 845	141 928	102 926	56 331	48 708	33 869	27 902
Average per acre..... dollars..	1 564	1 993	1 211	1 442	1 802	1 238	1 194
Farms by value of farm:							
\$1 to \$9,999.....	25	-	1	8	5	6	5
\$10,000 to \$19,999.....	16	-	2	1	2	7	3
\$20,000 to \$39,999.....	32	4	7	6	7	4	4
\$40,000 to \$69,999.....	39	15	9	4	8	2	1
\$70,000 to \$99,999.....	23	8	5	5	-	2	3
\$100,000 to \$149,999.....	20	7	8	1	4	-	-
\$150,000 to \$199,999.....	13	5	5	1	-	2	-
\$200,000 to \$499,999.....	17	9	5	2	1	-	-
\$500,000 and over.....	2	2	-	-	-	-	-
Owned and rented land by farm operator:							
Land owned..... farms..	181	51	40	26	27	23	14
..... acres..	9 330	3 432	3 160	953	726	644	415
Land rented or leased from..... farms..	26	8	7	5	2	1	3
..... others..... acres..	1 108	447	454	176	4	15	12
Land rented or leased to..... farms..	17	9	3	1	-	2	2
..... others..... acres..	411	248	45	35	-	30	53
Land in Farms According to Use							
Total cropland..... farms..	91	22	25	15	17	7	5
..... acres..	2 617	865	1 031	348	217	105	51
Harvested cropland..... farms..	72	16	19	13	13	6	5
..... acres..	1 594	586	603	207	104	57	37
Farms by acres harvested:							
1 to 49 acres.....	65	14	15	12	13	6	5
50 to 99 acres.....	4	1	2	1	-	-	-
100 to 199 acres.....	2	-	2	-	-	-	-
200 to 499 acres.....	1	1	-	-	-	-	-
500 to 999 acres.....	-	-	-	-	-	-	-
1,000 acres and over.....	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-
Cropland:							
Posture or grazing only..... farms..	29	5	7	6	7	2	2
..... acres..	533	162	129	117	81	30	14
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms..	5	1	2	-	1	1	-
..... acres..	23	12	5	-	5	1	-
On which all crops failed..... farms..	1	-	-	1	-	-	-
..... acres..	1	-	-	1	-	-	-
In cultivated summer fallow..... farms..	3	-	2	-	1	-	-
..... acres..	5	-	3	-	2	-	-
Idle..... farms..	16	6	3	1	3	3	-
..... acres..	461	105	291	23	25	17	-
Total woodland..... farms..	87	27	22	15	13	7	3
..... acres..	4 240	1 445	1 591	558	326	137	183
Woodland pastured..... farms..	13	4	4	3	2	-	-
..... acres..	302	73	165	44	20	-	-
Woodland not pastured..... farms..	79	24	21	13	11	7	3
..... acres..	3 938	1 372	1 426	514	306	137	183
Pastureland and rangeland, other than cropland and woodland							
pasture..... farms..	23	6	7	1	3	5	1
..... acres..	506	166	210	3	15	99	13
Improved pastureland and rangeland..... farms..	12	2	4	1	3	2	-
..... acres..	237	17	190	3	15	12	-
Unimproved pastureland and rangeland..... farms..	12	5	3	-	-	3	1
..... acres..	269	149	20	-	-	87	13
Other land (see text)..... farms..	166	48	34	23	24	22	15
..... acres..	2 664	1 155	737	185	172	288	127
Total pastureland..... farms..	53	14	14	7	9	7	2
..... acres..	1 341	401	504	164	116	129	27
Irrigated land..... farms..	7	3	2	1	-	1	-
..... acres..	100	63	12	24	-	1	-
Irrigated cropland harvested..... farms..	7	3	2	1	-	1	-
..... acres..	99	63	11	24	-	1	-
Artificial drainage..... farms..	8	3	2	1	-	2	-
..... acres drained..	105	80	20	1	-	4	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms..	34	15	11	2	1	4	1
..... number.....	50	25	14	2	2	5	2
..... acres..	47	20	26	(2)	(2)	1	1
Race and Tenure of Farm Operator							
All farm operators.....	187	51	42	28	27	23	16
Full owners.....	161	43	35	23	25	22	13
Part owners.....	20	8	5	3	2	1	1
Tenants.....	6	-	2	2	-	-	2

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

Farms With Sales of \$2,500 and Over

Poultry and egg farms (025)

Race and Tenure of Farm Operator - Continued

All farm operators - Continued

	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
White ¹	163	38	38	25	24	23	15
Full owners.....	140	32	31	21	22	22	12
Part owners.....	18	6	5	3	2	1	1
Tenants.....	5	-	2	1	-	-	2
Black and other races ¹	-	-	-	-	-	-	-
Full owners.....	-	-	-	-	-	-	-
Part owners.....	-	-	-	-	-	-	-
Tenants.....	-	-	-	-	-	-	-

Farms by Type of Organization

Individual or family..... farms...	154	34	35	25	24	23	13
..... acres...	7 155	2 054	2 519	984	613	629	356
Partnership..... farms...	9	4	3	-	-	-	2
..... acres...	1 105	154	949	-	-	-	2
Corporation, including family owned..... farms...	22	13	4	3	1	-	1
..... acres...	1 687	1 423	101	110	37	-	16
Other..... farms...	2	-	-	-	2	-	-
..... acres...	80	-	-	-	80	-	-

Farm Credit

Total operator farm debt..... farms...	65	34	17	7	5	1	1
..... \$1,000.....	3 113	2 370	391	263	73	10	5
Debts secured by real estate..... farms...	52	29	12	5	4	1	1
..... \$1,000.....	1 903	1 378	310	129	71	10	5
Debts not secured by real estate..... farms...	29	15	8	4	1	-	1
..... \$1,000.....	1 210	992	81	135	2	-	(2)

Farm Operator Characteristics¹

Farm operators by age group:

Under 25 years.....	-	-	-	-	-	-	-
25 to 34 years.....	6	2	2	2	-	-	-
35 to 44 years.....	22	7	4	5	3	3	-
45 to 54 years.....	38	12	8	6	4	5	3
55 to 64 years.....	60	13	16	10	9	6	6
65 years and over.....	37	4	8	2	8	9	6
Average age.....	55.5	51.4	55.3	52.0	58.1	58.8	62.7

Farm operators by place of residence:

On farm operated.....	129	28	32	20	21	15	13
On another farm.....	2	2	-	-	-	-	-
In a rural area, not on a farm.....	4	2	-	-	1	1	-
In a city, town, or urban area.....	3	1	1	1	-	-	-

Farm operators by principal occupation:

Farming.....	133	37	34	20	21	16	5
Other.....	30	1	4	5	3	7	10

Farm operators reporting off-form income:

Greater than value of farm products sold.....	19	-	1	-	1	8	9
Less than value of farm products sold.....	89	19	27	14	19	6	4
Not reporting or none.....	55	19	10	11	4	9	2

Farm operators reporting days of work off farm:

1 to 49 days.....	34	-	6	7	5	10	6
50 to 99 days.....	7	-	2	1	-	3	1
100 to 149 days.....	-	-	-	-	-	-	-
150 to 199 days.....	2	-	1	-	-	1	-
200 days and over.....	4	-	-	1	-	-	3
Total.....	21	-	3	5	5	6	2

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

Farms reporting.....	29	1	6	5	6	6	5
Number of persons.....	34	1	8	6	8	6	5
By number of days worked:							
1 to 49 days.....	-	-	-	-	-	-	-
50 to 99 days.....	3	-	1	2	-	-	-
100 to 149 days.....	3	1	-	-	2	-	-
150 to 199 days.....	7	-	2	1	-	2	2
200 days and over.....	21	-	5	3	6	4	3

Farms by Size

1 to 9 acres.....	49	5	7	9	11	8	9
10 to 49 acres.....	71	19	17	10	10	10	5
50 to 69 acres.....	23	10	2	3	5	2	1
70 to 99 acres.....	13	3	5	2	-	-	-
100 to 139 acres.....	10	4	2	3	1	3	-
140 to 179 acres.....	11	6	4	1	-	-	-
180 to 219 acres.....	4	3	-	-	-	-	1
220 to 259 acres.....	1	-	1	-	-	-	-
260 to 499 acres.....	4	1	3	-	-	-	-
500 to 999 acres.....	1	-	1	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-

Farms by Standard Industrial Classification (see text)

Cash grain farms (011).....	-	-	-	-	-	-	-
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-

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

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

Farms With Sales of \$2,500 and Over	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	-	-	-	-	-	-	-
Vegetable and melon farms (016) -----	-	-	-	-	-	-	-
Fruit and tree nut farms (017) -----	-	-	-	-	-	-	-
Horticultural specialty farms (018) -----	-	-	-	-	-	-	-
General farms, primarily crop (0191) -----	-	-	-	-	-	-	-
Livestock farms, except dairy, poultry, and animal specialty (021) -----	-	-	-	-	-	-	-
Dairy farms (024) -----	-	-	-	-	-	-	-
Poultry and egg farms (025) -----	187	51	42	28	27	23	16
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 -----	187	51	42	28	27	23	16
----- \$1,000 -----	24 100	20 139	2 519	802	417	163	60
Farms by value of agricultural products sold:							
\$500,000 and over -----	8	8	-	-	-	-	-
\$200,000 to \$499,999 -----	23	23	-	-	-	-	-
\$100,000 to \$199,999 -----	20	20	-	-	-	-	-
\$40,000 to \$99,999 -----	42	-	42	-	-	-	-
\$20,000 to \$39,999 -----	28	-	-	28	-	-	-
\$10,000 to \$19,999 -----	27	-	-	-	27	-	-
\$5,000 to \$9,999 -----	23	-	-	-	-	23	-
\$2,500 to \$4,999 -----	15	-	-	-	-	-	15
Under \$2,500 (see text) -----	1	-	-	-	-	-	1
Grain sold ----- farms -----	1	-	-	1	-	-	-
----- \$1,000 -----	3	-	-	3	-	-	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Tobacco sold ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Cotton and cottonseed sold ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ----- farms -----	22	3	9	4	2	1	3
----- \$1,000 -----	49	18	24	4	1	(Z)	2
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Other field crops sold ----- farms -----	3	1	-	1	-	1	-
----- \$1,000 -----	2	2	-	(Z)	-	(Z)	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ----- farms -----	33	7	6	7	7	3	3
----- \$1,000 -----	175	105	20	22	24	1	3
Sales of \$40,000 and over ----- farms -----	1	1	-	-	-	-	-
----- \$1,000 -----	(D)	(D)	-	-	-	-	-
Fruit, nuts, and berries sold ----- farms -----	8	3	2	1	1	1	-
----- \$1,000 -----	31	21	8	2	(Z)	(Z)	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Poultry and poultry products sold ----- farms -----	187	51	42	28	27	23	16
----- \$1,000 -----	23 697	19 954	2 395	752	385	156	55
Sales of \$40,000 and over ----- farms -----	92	51	41	-	-	-	-
----- \$1,000 -----	22 313	19 954	2 359	-	-	-	-
Dairy products sold ----- farms -----	6	1	3	1	-	1	-
----- \$1,000 -----	86	24	52	9	-	1	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Cattle and calves sold ----- farms -----	20	4	8	3	1	3	1
----- \$1,000 -----	32	12	11	6	(Z)	2	1
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Hogs and pigs sold ----- farms -----	7	-	1	2	3	1	-
----- \$1,000 -----	5	-	(Z)	1	3	1	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Sheep, lambs, and wool sold ----- farms -----	7	-	1	-	5	1	-
----- \$1,000 -----	1	-	(Z)	-	1	(Z)	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Other livestock and livestock products sold ----- farms -----	5	1	-	-	2	2	-
----- \$1,000 -----	4	1	-	-	1	2	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Nursery and greenhouse products sold ----- farms -----	7	1	2	3	1	-	-
----- \$1,000 -----	4	1	1	2	(Z)	-	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-
Forest products sold ----- farms -----	11	1	3	2	2	3	-
----- \$1,000 -----	9	(Z)	7	1	(Z)	(Z)	-
Sales of \$40,000 and over ----- farms -----	-	-	-	-	-	-	-
----- \$1,000 -----	-	-	-	-	-	-	-

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

Farms With Sales of \$2,500 and Over	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Farm Production Expenses							
Total production expenses	187	51	42	28	27	23	16
\$1,000	21 872	18 047	2 253	879	417	197	80
Livestock and poultry purchased	184	49	41	28	27	23	16
\$1,000	2 239	1 805	284	79	45	18	7
Feed for livestock and poultry	186	51	42	28	27	22	16
\$1,000	13 522	11 195	1 377	541	277	93	39
Commercially mixed formula feeds	181	50	41	27	26	22	15
tons	86 456	71 866	8 262	3 619	1 891	579	239
\$1,000	13 280	11 073	1 295	518	266	92	35
Feed ingredients	14	2	5	1	3	2	1
tons	1 447	(D)	196	(D)	6	2	19
\$1,000	176	(D)	31	(D)	1	(Z)	3
Whole grains	18	1	8	1	5	2	1
tons	472	(D)	378	(D)	63	1	11
\$1,000	66	(D)	50	(D)	10	(Z)	2
Hay, green chop, and silage	8	1	1	2	1	3	-
tons	27	4	3	9	(Z)	10	-
\$1,000	1	(Z)	(Z)	(Z)	(Z)	1	-
Animal health cost for livestock and poultry	108	51	35	6	7	7	2
\$1,000	69	57	11	(Z)	(Z)	1	(Z)
Seeds, bulbs, plants, and trees	40	8	10	2	5	5	4
\$1,000	8	3	2	1	(Z)	(Z)	(Z)
Commercial fertilizer purchased	48	11	10	11	8	5	3
\$1,000	23	11	4	6	1	1	1
Commercial fertilizer used	43	11	9	9	7	4	3
acres fertilized	551	282	102	96	25	22	24
dry tons	187	102	20	41	14	4	6
liquid or gas tons	8	5	3	-	-	-	-
Other agricultural chemicals (see text)	62	26	13	9	7	4	3
\$1,000	33	29	2	1	(Z)	(Z)	(Z)
Lime	14	5	-	2	2	2	3
tons	129	93	-	2	2	12	20
\$1,000	2	2	-	(Z)	(Z)	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business	187	51	42	28	27	23	16
\$1,000	312	211	49	24	14	9	5
Gasoline	186	50	42	28	27	23	16
\$1,000	165	104	22	18	9	7	4
Diesel oil	20	8	12	-	-	-	-
\$1,000	10	8	3	-	-	-	-
LP gas, butane, and propane	61	41	13	7	-	-	-
\$1,000	83	69	11	4	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	187	51	42	28	27	23	16
\$1,000	54	30	13	2	5	2	1
Hired farm labor	94	43	25	10	11	4	1
\$1,000	1 682	1 476	134	48	20	4	(Z)
Workers by number of days worked:							
150 days or more	64	40	14	6	3	1	-
workers	300	265	22	7	5	1	-
25 to 149 days	47	22	14	4	5	2	-
workers	257	169	57	18	11	2	-
less than 25 days	36	14	7	8	5	1	1
workers	416	183	120	93	16	3	1
Contract labor	10	7	2	-	-	1	-
\$1,000	257	250	7	-	-	(Z)	-
Machine hire and customwork	15	6	3	1	3	-	2
\$1,000	42	40	2	(Z)	(Z)	-	(Z)
All other production expenses	187	51	42	28	27	23	16
\$1,000	3 684	2 970	381	179	57	70	26
Farm-Related Income and Expenses							
Farm-related income	24	6	6	2	4	1	5
\$1,000	50	25	13	1	5	1	5
\$10,000 and over	1	1	-	-	-	-	-
\$1,000	22	22	-	-	-	-	-
Farm-related income from—							
Customwork and other agricultural services	5	-	1	1	-	1	2
\$1,000	8	-	2	1	-	1	5
Recreational services	1	-	-	-	1	-	-
\$1,000	(Z)	-	-	-	(Z)	-	-
Payments from government farm programs	6	2	2	1	-	-	1
\$1,000	1	(Z)	(Z)	(Z)	-	-	(Z)
Rent from farmland and payments from lease or sole of allotments	10	3	5	-	-	-	2
\$1,000	12	2	5	-	-	-	(Z)
Other farm-related income	6	2	1	-	3	-	-
\$1,000	28	23	(Z)	-	5	-	-
Expenses for farm-related income sources	4	-	2	-	-	1	1
\$1,000	3	-	2	-	-	(Z)	(Z)

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Family Off-Farm Income¹							
Family off-farm income..... farms.....	105	18	26	14	20	14	13
..... \$1,000.....	807	99	216	122	136	129	105
Farms by family off-farm income:							
\$1 to \$249..... farms.....	2	—	1	1	—	—	—
..... \$250 to \$499.....	4	—	3	—	1	—	—
..... \$500 to \$999.....	4	3	1	—	—	—	—
..... \$1,000 to \$4,999.....	36	7	10	4	7	3	5
..... \$5,000 to \$9,999.....	24	5	4	3	6	3	3
..... \$10,000 to \$19,999.....	30	3	4	5	6	8	4
..... \$20,000 to \$29,999.....	3	—	1	1	—	—	1
..... \$30,000 and over.....	2	—	2	—	—	—	—
Family off-farm income from—							
Nonfarm-related business..... farms.....	18	3	2	4	5	1	3
..... \$1,000.....	138	20	(D)	(D)	33	8	20
Wages, salaries, commissions, and tips..... farms.....	50	4	14	8	8	11	5
..... \$1,000.....	425	26	113	83	59	94	50
Interest, dividends, or royalties..... farms.....	59	13	16	9	9	7	5
..... \$1,000.....	98	36	18	10	14	10	11
Federal Social Security, pensions, etc..... farms.....	35	3	8	2	10	7	5
..... \$1,000.....	120	15	34	4	28	16	22
Rent of nonfarm property..... farms.....	20	4	7	2	3	1	3
..... \$1,000.....	26	3	(D)	(D)	2	1	1
Selected Machinery and Equipment							
Automobiles..... farms.....	145	41	31	24	18	18	13
..... number.....	202	66	49	28	21	25	13
2 or 3..... farms.....	40	17	15	4	3	1	—
..... number.....	83	34	33	8	6	2	—
4 and over..... farms.....	3	1	—	—	—	8	—
..... number.....	17	9	—	—	—	8	—
Motortrucks, including pickups..... farms.....	163	48	37	25	21	18	14
..... number.....	297	137	69	29	26	20	16
2 or 3..... farms.....	55	25	17	4	5	2	2
..... number.....	125	61	38	8	10	4	4
4 and over..... farms.....	13	10	3	—	—	—	—
..... number.....	77	63	14	—	—	—	—
Tractors, excluding garden tractors and motor tillers..... farms.....	136	40	34	21	14	16	11
..... number.....	252	88	74	31	18	25	16
2 or 3..... farms.....	55	18	20	6	4	5	2
..... number.....	125	41	48	13	8	11	4
4 and over..... farms.....	13	7	3	1	—	1	1
..... number.....	59	32	15	4	—	4	4
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	134	40	34	21	14	15	10
..... number.....	228	79	64	30	18	22	15
Crawler tractors..... farms.....	19	7	7	1	—	3	1
..... number.....	24	9	10	1	—	3	1
Grain and bean combines, self-propelled..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Cornpickers, corn heads, and picker-shellers..... farms.....	1	—	—	1	—	—	—
..... number.....	1	—	—	1	—	—	—
Corn heads for combines..... farms.....	—	—	—	—	—	—	—
..... number.....	—	—	—	—	—	—	—
Other cornpickers and picker-shellers..... farms.....	1	—	—	1	—	—	—
..... number.....	1	—	—	1	—	—	—
Mower conditioners..... farms.....	10	2	5	2	1	—	—
..... number.....	11	2	5	3	1	—	—
Pickup balers..... farms.....	26	8	10	2	—	6	—
..... number.....	26	8	10	2	—	6	—
Windrowers, pull and self-propelled..... farms.....	11	6	4	1	—	—	—
..... number.....	11	6	4	1	—	—	—
Field forage harvesters, shear bar..... farms.....	10	5	3	—	1	—	1
..... number.....	11	6	3	—	1	—	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment..... farms.....	185	51	42	28	27	21	16
..... \$1,000.....	3 053	1 475	645	334	211	226	162
Farms by value group:							
\$1 to \$4,999..... farms.....	43	9	7	6	15	6	4
..... \$1,000.....	116	15	17	17	36	16	11
..... \$5,000 to \$9,999.....	33	4	8	8	5	5	3
..... \$1,000.....	221	26	55	53	37	30	20
..... \$10,000 to \$19,999.....	50	13	15	6	4	4	8
..... \$1,000.....	695	190	210	82	54	56	103
..... \$20,000 to \$49,999.....	53	24	11	8	3	6	1
..... \$1,000.....	1 461	730	314	183	83	124	27
..... \$50,000 to \$99,999.....	4	3	1	—	—	—	—
..... \$1,000.....	(D)	(D)	50	—	—	—	—
..... \$100,000 and over.....	2	2	—	—	—	—	—
..... \$1,000.....	(D)	(D)	—	—	—	—	—

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

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Agricultural Chemicals							
Agricultural chemicals..... farms.....	74	29	15	12	9	6	3
\$1,000.....	56	40	6	7	2	1	1
Commercial fertilizer..... farms.....	48	11	10	11	8	5	3
acres on which used.....	551	282	102	96	25	22	24
tons.....	195	107	23	41	14	4	6
\$1,000.....	23	11	4	6	1	1	1
Lime..... farms.....	14	5	-	2	2	2	3
acres on which used.....	125	96	-	2	2	12	13
tons.....	129	93	-	2	2	12	20
\$1,000.....	2	2	-	(Z)	(Z)	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Insects on other crops..... farms.....	19	7	3	2	2	3	2
acres on which used.....	218	156	42	9	6	3	2
\$1,000.....	4	3	1	(Z)	(Z)	(Z)	(Z)
Nematodes in crops..... farms.....	1	-	1	-	-	-	-
acres on which used.....	1	-	1	-	-	-	-
\$1,000.....	(Z)	-	(Z)	-	-	-	-
Diseases in crops and orchards..... farms.....	2	1	-	-	1	-	-
acres on which used.....	70	67	-	-	3	-	-
\$1,000.....	1	1	-	-	(Z)	-	-
Weeds or grass in crops..... farms.....	19	7	5	5	1	1	-
acres on which used.....	270	176	36	51	5	2	-
\$1,000.....	3	2	(Z)	1	(Z)	(Z)	-
Weeds or brush in pasture..... farms.....	-	-	-	-	-	-	-
acres on which used.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Weeds on other land..... farms.....	2	-	1	-	1	-	-
acres on which used.....	4	-	1	-	3	-	-
\$1,000.....	(Z)	-	(Z)	-	(Z)	-	-
Defoliation, growth of crops, or thinning of fruit..... farms.....	1	1	-	-	-	-	-
acres on which used.....	10	10	-	-	-	-	-
\$1,000.....	(Z)	(Z)	-	-	-	-	-
Insect control on livestock and poultry..... farms.....	33	20	9	2	2	-	-
\$1,000.....	19	19	1	(Z)	(Z)	-	-
Other chemicals (see text)..... farms.....	14	6	1	3	3	1	-
\$1,000.....	4	3	(Z)	(Z)	(Z)	(Z)	-
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None.....	85	21	18	13	12	14	7
Under 1,000 bushels.....	34	7	11	7	4	3	2
1,000 to 4,999 bushels.....	12	11	-	1	-	-	-
5,000 to 9,999 bushels.....	-	-	-	-	-	-	-
10,000 to 24,999 bushels.....	1	-	1	-	-	-	-
25,000 to 49,999 bushels.....	-	-	-	-	-	-	-
50,000 bushels and over.....	1	-	1	-	-	-	-
Not reporting.....	54	12	11	7	11	6	7
Livestock							
Cattle and calves..... farms.....	28	5	9	4	2	6	2
number.....	526	211	213	38	15	37	12
Cows and heifers that had calved..... farms.....	25	4	9	3	2	5	2
number.....	266	104	108	21	4	25	4
Beef cows..... farms.....	18	3	6	1	2	4	2
number.....	128	74	26	2	3	20	3
Milk cows..... farms.....	12	1	4	2	1	3	1
number.....	138	30	82	19	1	5	1
Heifers and heifer calves that had not calved..... farms.....	15	3	6	2	-	3	1
number.....	143	63	63	8	-	5	4
Beef heifers and heifer calves..... farms.....	12	2	4	2	-	3	1
number.....	70	38	18	8	-	5	1
Heifers and heifer calves for milk cow replacement..... farms.....	6	1	4	-	-	-	1
number.....	73	25	45	-	-	-	3
Steers, steer calves, bulls, and bull calves..... farms.....	22	4	7	3	1	5	2
number.....	117	44	42	9	11	7	4
Cattle and calves sold..... farms.....	20	4	8	3	1	3	1
number.....	190	69	81	22	4	12	2
\$1,000.....	32	12	11	6	(Z)	2	1
Calves..... farms.....	13	2	5	2	1	3	1
number.....	112	38	54	7	4	9	-
\$1,000.....	7	3	2	(Z)	(Z)	1	-
Cattle..... farms.....	16	4	6	2	-	3	1
number.....	78	31	27	15	-	3	2
\$1,000.....	24	8	9	6	-	1	1
Fattened on grain and concentrates..... farms.....	4	2	1	1	-	-	-
number.....	21	4	6	11	-	-	-
\$1,000.....	9	1	3	5	-	-	-
Hogs and pigs..... farms.....	12	-	4	3	3	1	1
number.....	104	-	14	33	51	5	1
Used or to be used for breeding..... farms.....	5	-	2	1	2	-	-
number.....	28	-	2	9	17	-	-
Other..... farms.....	10	-	3	3	2	1	1
number.....	76	-	12	24	34	5	1

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Livestock—Continued							
Hogs and pigs sold	7	—	1	2	3	1	—
farms	—	—	—	—	—	—	—
number	168	—	3	56	103	6	—
\$1,000	5	—	(Z)	1	3	1	—
Feeder pigs	3	—	—	1	2	—	—
farms	—	—	—	—	—	—	—
number	145	—	—	50	95	—	—
\$1,000	4	—	—	1	3	—	—
Litters of pigs farrowed between—							
December 1 of preceding year and							
November 30	5	—	2	1	2	—	—
farms	—	—	—	—	—	—	—
number	33	—	2	9	22	—	—
December 1 and May 31	3	—	1	1	1	—	—
farms	—	—	—	—	—	—	—
number	16	—	1	5	10	—	—
June 1 and November 30	4	—	1	1	2	—	—
farms	—	—	—	—	—	—	—
number	17	—	1	4	12	—	—
Sheep and lambs of all ages	8	—	1	1	5	1	—
farms	—	—	—	—	—	—	—
number	94	—	3	3	81	7	—
Lambs under 1 year old	6	—	—	—	5	1	—
farms	—	—	—	—	—	—	—
number	28	—	—	—	25	3	—
Ewes 1 year old or older	8	—	1	1	5	1	—
farms	—	—	—	—	—	—	—
number	56	—	3	2	47	4	—
Rams and wethers 1 year old or							
older	6	—	—	1	5	—	—
farms	—	—	—	—	—	—	—
number	10	—	—	1	9	—	—
Sheep and lambs sold	5	—	1	—	3	1	—
farms	—	—	—	—	—	—	—
number	31	—	1	—	28	2	—
Sheep and lambs shorn	6	—	1	—	4	1	—
farms	—	—	—	—	—	—	—
number	58	—	2	—	50	6	—
pounds of wool	319	—	12	—	271	36	—
Horses and ponies	18	4	4	3	3	2	2
farms	—	—	—	—	—	—	—
number	54	10	13	16	5	6	4
Sold	1	—	—	—	1	—	—
farms	—	—	—	—	—	—	—
number	2	—	—	—	2	—	—
\$1,000	1	—	—	—	1	—	—
Horses	14	4	3	3	2	—	2
farms	—	—	—	—	—	—	—
number	40	8	9	15	4	—	4
Sold	1	—	—	—	1	—	—
farms	—	—	—	—	—	—	—
number	2	—	—	—	2	—	—
\$1,000	1	—	—	—	1	—	—
Any goats	2	—	1	—	1	—	—
farms	—	—	—	—	—	—	—
number	4	—	1	—	3	—	—
Sold	1	—	—	—	1	—	—
farms	—	—	—	—	—	—	—
number	2	—	—	—	2	—	—
\$1,000	(Z)	—	—	—	(Z)	—	—
Poultry							
Chickens 3 months old or older	153	45	28	22	25	21	12
farms	—	—	—	—	—	—	—
number	1 898 119	1 646 501	144 016	58 308	34 840	10 849	3 605
Sold	163	46	32	25	24	22	14
farms	—	—	—	—	—	—	—
number	1 906 978	1 569 942	208 849	79 881	20 324	10 743	17 239
Hens and pullets of laying age	151	45	27	22	24	21	12
farms	—	—	—	—	—	—	—
number	1 635 309	1 415 839	120 860	53 508	30 793	10 819	3 490
Kept for table or market egg							
production	145	42	26	22	23	20	12
farms	—	—	—	—	—	—	—
number	1 468 630	1 259 313	111 232	53 508	30 568	10 519	3 490
Kept for hatching egg							
production	9	3	4	—	1	1	—
farms	—	—	—	—	—	—	—
number	166 679	156 526	9 628	—	225	300	—
Pullets 3 months old or older not of							
laying age	27	15	5	2	4	—	1
farms	—	—	—	—	—	—	—
number	244 969	213 832	22 212	4 800	4 025	—	100
Roosters and male chickens	10	3	4	—	1	1	1
farms	—	—	—	—	—	—	—
number	17 841	16 830	944	—	22	30	15
Pullet chicks and pullets under 3							
months old	26	12	5	3	—	6	—
farms	—	—	—	—	—	—	—
number	217 757	173 917	22 350	20 000	—	1 490	—
Broilers and other meat-type							
chickens sold	10	1	2	1	2	3	1
farms	—	—	—	—	—	—	—
number	294 723	(D)	(D)	600	6 225	6 298	1 600
Turkeys	16	4	6	2	2	1	1
farms	—	—	—	—	—	—	—
number	13 240	6 400	5 658	775	307	50	50
Sold	24	4	10	4	3	1	2
farms	—	—	—	—	—	—	—
number	166 795	113 300	35 340	10 375	6 680	50	1 050
Heavy breeds for slaughter	13	2	6	2	1	1	1
farms	—	—	—	—	—	—	—
number	8 658	1 900	5 658	700	300	50	50
Sold	20	3	9	4	2	1	1
farms	—	—	—	—	—	—	—
number	137 170	(D)	(D)	10 300	3 680	50	50
Light breeds for slaughter	2	2	—	—	—	—	—
farms	—	—	—	—	—	—	—
number	3 200	3 200	—	—	—	—	—
Sold	5	2	1	—	1	—	1
farms	—	—	—	—	—	—	—
number	28 000	(D)	(D)	—	3 000	—	1 000
Turkey hens kept for breeding	4	2	—	1	1	—	—
farms	—	—	—	—	—	—	—
number	1 382	1 300	—	75	7	—	—
Sold	4	2	1	1	—	—	—
farms	—	—	—	—	—	—	—
number	1 625	1 300	250	75	—	—	—
Crops Harvested							
Field corn for all purposes	11	3	4	2	—	1	1
farms	—	—	—	—	—	—	—
acres	105	48	24	30	—	2	1
Commercial fertilizer used	8	3	4	1	—	—	—
farms	—	—	—	—	—	—	—
acres	82	48	24	10	—	—	—
Field corn for grain or seed	3	—	—	1	—	1	1
farms	—	—	—	—	—	—	—
acres	23	—	—	20	—	2	1
bushels	1 662	—	—	1 500	—	100	62
Irrigated	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—

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

Farms With Sales of \$2,500 and Over

	Poultry and egg farms (025)						
	Total	\$100,000 and over	\$40,000 to \$99,999	\$20,000 to \$39,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999
Crops Harvested - Continued							
Sorghums for all purposes ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for grain or seed ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Soybeans for beans ----- farms..	-	-	-	-	-	-	-
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	-	1	-	-	-	-
acres..	1	-	1	-	-	-	-
bushels..	40	-	40	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cotton ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Tobacco ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irish potatoes ----- farms..	3	1	-	1	-	1	-
acres..	4	3	-	(Z)	-	1	-
hundredweight..	470	400	-	20	-	50	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	1	-	-	1	-	-	-
acres..	(Z)	-	-	(Z)	-	-	-
Hay ----- farms..	43	6	15	6	7	6	3
acres..	1 131	326	534	112	78	56	25
tons..	1 624	364	919	151	49	91	50
Commercial fertilizer used ----- farms..	11	2	2	1	-	4	2
acres..	121	40	28	20	-	16	17
Alfalfa and alfalfa mixtures for hay or dehydrating ----- farms..	8	1	2	2	-	3	-
acres..	50	1	20	14	-	15	-
tons, dry..	126	2	68	32	-	24	-
Irrigated ----- farms..	1	1	-	-	-	-	-
acres..	1	1	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ----- farms..	27	3	8	5	4	4	3
acres..	656	60	401	98	34	38	25
tons, dry..	1 073	146	669	119	29	60	50
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field seeds ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Vegetables ----- farms..	36	7	6	8	-	-	-
acres..	335	189	44	65	8	3	4
Irrigated ----- farms..	4	2	-	1	26	3	8
acres..	83	59	-	24	-	1	-
Commercial fertilizer used ----- farms..	28	7	4	7	6	(Z)	-
acres..	322	189	40	64	25	2	2
Berries ----- farms..	9	3	3	1	-	-	-
acres..	21	7	13	1	1	1	-
Irrigated ----- farms..	4	1	2	1	(Z)	1	-
acres..	16	4	11	1	-	-	-
Commercial fertilizer used ----- farms..	4	1	2	1	-	-	-
acres..	16	4	11	1	-	-	-
Land in orchards ----- farms..	2	1	-	-	-	1	-
acres..	11	10	-	-	-	1	-
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

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

	Farms and land in farms						Value of land and buildings				
	All farms				Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Massachusetts, total	4 497	601 734	134	12.0	3 185	496 050	156	128 535	961	150 448	966
1969	5 703	700 578	123	14.0	3 665	536 539	146	69 362	565	84 347	576
Barnstable	102	4 495	44	1.8	65	3 618	56	120 239	2 728	149 430	2 685
1969	116	5 324	46	2.1	62	4 235	68	56 628	1 234	76 304	1 117
Berkshire	305	73 110	240	12.1	197	57 591	292	169 249	706	212 758	728
1969	380	80 730	212	13.4	221	64 911	294	69 962	329	93 683	319
Bristol	511	42 074	82	11.9	382	35 273	92	104 820	1 273	119 273	1 292
1969	625	46 203	74	13.0	435	36 441	84	54 177	733	60 644	726
Dukes	22	9 116	414	13.7	12	8 032	669	356 738	861	406 686	608
1969	20	8 964	448	13.5	11	7 914	719	146 641	327	117 093	163
Essex	311	28 868	93	9.1	218	24 067	110	145 462	1 567	172 946	1 567
1969	407	39 253	96	12.4	255	28 759	113	82 915	860	100 176	888
Franklin	404	72 909	180	16.1	283	62 024	219	119 250	661	146 905	670
1969	550	92 285	168	20.4	334	72 072	216	52 630	314	70 605	327
Hampden	311	42 123	135	10.6	242	35 815	148	114 140	843	130 216	880
1969	367	45 908	125	11.6	256	37 161	145	66 242	530	82 759	570
Hampshire	495	64 891	131	19.2	323	51 051	158	97 166	741	119 609	757
1969	664	80 851	122	23.9	400	55 370	138	51 733	425	62 200	449
Middlesex	504	42 974	85	8.1	365	33 466	92	167 381	1 963	187 892	2 049
1969	617	49 473	80	9.4	447	37 834	85	103 757	1 294	113 863	1 346
Nantucket	6	1 044	174	3.5	4	955	239	382 785	2 200	527 500	2 209
1969	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Norfolk	172	11 965	70	4.7	122	9 111	75	133 806	1 924	137 949	1 847
1969	233	17 755	76	7.0	145	12 551	87	85 112	1 117	102 591	1 185
Plymouth	532	77 404	145	18.5	392	70 677	180	122 406	841	146 577	813
1969	721	78 961	110	18.9	459	69 379	151	73 378	670	98 698	653
Suffolk	6	15	3	(2)	4	11	3	131 833	52 733	161 250	58 636
1969	10	65	7	2	10	65	7	85 500	13 154	85 500	13 154
Worcester	816	130 746	160	13.5	576	104 359	181	122 713	766	142 468	786
1969	986	153 339	156	15.9	624	108 381	174	66 969	431	77 163	444

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
Massachusetts, total	4 212	257 033	2 957	221 873	4 032	188 015	2 874	168 942	1 601	55 467	1 014	43 669
Barnstable	101	1 897	64	1 638	98	1 435	61	1 228	15	257	10	210
Berkshire	293	31 442	193	26 809	277	21 199	189	19 142	166	9 543	111	7 358
Bristol	450	20 270	330	17 125	422	14 901	320	13 336	164	3 999	95	2 931
Dukes	22	786	12	452	22	418	12	350	13	350	4	92
Essex	276	15 175	192	13 526	266	11 984	184	10 889	82	2 362	47	1 909
Franklin	395	29 920	278	25 997	388	20 937	275	19 144	191	6 771	131	5 619
Hampden	297	18 468	229	16 432	291	13 667	227	12 588	119	3 784	80	3 004
Hampshire	480	33 662	315	28 677	466	23 221	309	20 672	200	8 269	145	6 818
Middlesex	463	22 320	331	18 866	441	18 088	319	15 846	127	2 668	68	1 884
Nantucket	6	276	4	252	6	258	4	252	1	16	-	-
Norfolk	151	4 713	105	3 985	137	3 309	96	2 711	52	875	33	785
Plymouth	506	21 651	371	19 571	494	17 642	366	16 184	91	3 081	47	2 505
Suffolk	6	15	4	11	6	11	4	7	-	-	-	-
Worcester	766	56 438	529	48 532	718	40 945	508	36 593	380	13 492	243	10 554

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
Massachusetts, total	2 631	240 463	1 810	188 792	3 228	104 238	2 301	85 385
Barnstable	37	1 397	26	950	69	1 201	44	1 030
Berkshire	222	32 420	141	23 779	226	9 248	147	7 003
Bristol	253	13 122	181	10 487	365	8 682	282	7 661
Dukes	16	4 877	8	4 531	21	3 453	12	3 049
Essex	147	7 830	97	5 893	212	5 863	151	4 648
Franklin	288	34 166	213	28 482	292	8 823	206	7 545
Hampden	204	17 614	150	14 095	225	6 041	170	5 288
Hampshire	281	23 586	194	17 060	336	7 643	228	5 314
Middlesex	242	14 404	151	9 998	344	6 250	253	4 602
Nantucket	2	57	1	10	6	711	4	693
Norfolk	70	5 214	48	3 642	123	2 038	84	1 484
Plymouth	292	34 305	211	31 576	409	21 448	305	19 530
Suffolk	-	-	-	-	-	-	-	-
Worcester	577	51 471	389	38 289	600	22 837	415	17 538

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
Massachusetts, total.....	879	18 512	97 444	750	17 887	15 506	.9	749	17 547	91 536	701	14 608
Barnstable	68	931	2 981	49	892	697	.8	49	888	2 849	45	775
Berkshire	10	56	210	9	54	28	.5	9	54	177	9	54
Bristol	109	1 631	8 139	99	1 581	1 138	.7	99	1 549	7 567	95	1 555
Dukes	4	49	97	3	48	25	.5	3	48	94	3	48
Essex	76	1 248	5 363	62	1 162	818	.7	61	1 158	4 775	58	1 081
Franklin	23	596	3 259	19	565	145	.3	19	565	2 590	17	553
Hampden	42	1 452	4 014	40	1 448	605	.4	40	1 435	3 967	38	1 048
Hampshire	23	501	2 154	20	496	172	.3	20	416	2 143	20	496
Middlesex	121	1 633	7 954	118	1 576	1 049	.7	118	1 548	7 566	115	1 458
Nantucket	5	216	1 015	4	211	272	1.3	4	211	955	3	175
Norfolk	40	385	1 423	25	351	236	.7	25	329	896	22	318
Plymouth	309	9 205	55 320	263	8 930	9 963	1.1	263	8 789	53 820	237	6 480
Suffolk	2	5	9	1	4	30	7.5	1	4	8	1	4
Worcester	47	604	5 506	38	569	329	.6	38	553	4 129	38	563

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

	Farm operators by tenure										Farms with sales of \$2,500 and over by type of organization			
	All farms					Farms with sales of \$2,500 and over					Individual or family	Partnerships	Corporations	Other
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy				
Massachusetts, total.....	4 497	3 015	1 213	269	6.0	3 185	1 943	1 021	221	6.9	2 612	257	293	23
Barnstable	102	90	9	3	2.9	65	54	8	3	4.6	52	3	7	3
Berkshire	305	191	105	9	3.0	197	98	94	5	2.5	173	18	6	-
Bristol	511	313	139	59	11.5	382	230	102	50	13.1	327	25	29	1
Dukes	22	19	2	1	4.5	12	11	-	1	8.3	7	1	2	2
Essex	311	220	71	20	6.4	218	148	55	15	6.9	178	15	21	4
Franklin	404	198	178	28	6.9	283	109	150	24	8.5	239	24	19	1
Hampden	311	207	92	12	3.9	242	149	83	10	4.1	205	21	16	-
Hampshire	495	309	156	30	6.1	323	161	137	25	7.7	278	27	18	-
Middlesex	504	360	110	34	6.7	365	248	87	30	8.2	272	25	66	2
Nantucket	6	2	2	2	33.3	4	1	1	2	50.0	3	-	1	-
Norfolk	172	128	33	11	6.4	122	81	31	10	8.2	84	12	23	3
Plymouth	532	452	69	11	2.1	392	327	55	10	2.6	298	40	47	7
Suffolk	6	6	-	-	.0	4	4	-	-	.0	2	-	2	-
Worcester	816	520	247	49	6.0	576	322	218	36	6.3	494	46	36	-

Table 5. Characteristics of All Farm Operators: 1974

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Massachusetts, total.....	4 164	54.2	3 151	52	200	254	1 815	310	348	1 157	2 560	1 604
Barnstable	91	56.1	56	1	10	11	54	6	14	34	42	49
Berkshire	298	53.7	250	3	9	11	128	29	26	73	192	106
Bristol	480	53.1	347	4	28	25	186	30	24	132	312	168
Dukes	18	51.9	16	-	-	1	11	4	1	6	9	9
Essex	285	55.1	225	2	9	19	122	15	25	82	159	126
Franklin	384	53.4	314	3	13	13	173	40	24	109	252	132
Hampden	295	54.6	239	2	3	16	117	16	35	66	202	93
Hampshire	475	55.8	395	4	15	18	226	54	51	121	294	181
Middlesex	432	53.4	344	1	9	23	179	24	36	119	258	174
Nantucket	5	39.6	3	-	-	1	3	1	2	-	3	2
Norfolk	144	55.4	107	4	3	5	57	7	11	39	92	52
Plymouth	477	56.2	258	11	70	67	227	45	31	151	273	204
Suffolk	4	41.0	-	-	-	1	1	-	-	1	-	4
Worcester	776	52.9	597	17	31	43	331	39	68	224	472	304

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

Part 1 of 2	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Massachusetts, total.....	3 185	13	293	--	37	256	378	485
Barnstable	65	--	2	--	--	2	8	35
Berkshire	197	--	24	--	--	24	7	5
Bristol.....	382	--	18	--	--	18	92	33
Dukes	12	--	1	--	--	1	3	--
Essex	218	--	17	--	--	17	40	5
Franklin	283	1	51	--	11	40	20	16
Hampden	242	--	23	--	9	14	26	32
Hampshire	323	7	53	--	17	36	66	20
Middlesex.....	365	--	30	--	--	30	55	33
Nantucket.....	4	--	--	--	--	--	2	2
Norfolk	122	--	7	--	--	7	12	5
Plymouth	392	2	7	--	--	7	16	243
Suffolk	4	--	--	--	--	--	--	--
Worcester	576	3	60	--	--	60	31	56

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
Barnstable	16	--	1	2	--	1	--	--
Berkshire	13	4	13	106	7	3	5	10
Bristol.....	45	4	47	98	28	12	1	4
Dukes	4	--	3	1	--	--	--	--
Essex	51	4	11	42	23	14	1	10
Franklin	15	4	26	133	8	4	--	5
Hampden	35	5	19	83	10	--	3	6
Hampshire	20	1	21	117	9	1	2	6
Middlesex.....	118	4	28	48	30	15	2	2
Nantucket.....	--	--	--	--	--	--	--	--
Norfolk	40	2	15	17	17	4	--	3
Plymouth	37	3	15	37	21	8	2	1
Suffolk	4	--	--	--	--	--	--	--
Worcester	51	6	84	230	34	9	3	9

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)	
Massachusetts, total.....	4 497	3 185	344	678	627	535	498	503	1 295	177	229	889
Barnstable	102	65	4	7	10	13	16	15	36	2	3	31
Berkshire	305	197	31	55	32	26	26	27	107	15	20	72
Bristol.....	511	382	29	82	79	67	55	70	128	20	22	86
Dukes	22	12	--	1	2	4	4	10	10	1	1	8
Essex	311	218	24	37	41	39	38	39	92	10	16	66
Franklin	404	283	27	74	60	52	36	34	121	14	14	93
Hampden	311	242	29	44	48	48	34	39	69	11	15	43
Hampshire	495	323	30	66	75	59	52	41	170	28	32	110
Middlesex.....	504	365	58	93	61	56	52	45	135	10	35	90
Nantucket.....	6	4	--	1	2	--	1	--	2	1	--	1
Norfolk	172	122	12	25	17	23	24	21	48	6	13	29
Plymouth	532	392	32	67	74	68	70	81	139	26	25	88
Suffolk	6	4	1	1	--	--	--	2	2	1	--	1
Worcester	816	576	67	125	127	82	90	85	236	32	33	171

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)
Massachusetts, total.....	179 653	39 950	2 587	49 390	653	37 063	482	736	2 183	68 330	417	24 134
Barnstable	2 051	20 108	81	854	24	1 080	3	1	13	111	5	5
Berkshire	10 506	34 446	157	1 106	19	488	43	133	223	7 892	35	887
Bristol	15 657	30 640	257	3 090	66	2 207	39	37	255	7 915	52	2 409
Dukes	164	7 455	12	70	7	51	5	2	14	40	4	1
Essex	9 926	31 916	157	1 944	80	3 549	31	31	130	3 067	43	1 334
Franklin	15 125	37 438	223	6 264	21	322	73	168	253	7 961	21	410
Hampden	13 595	43 714	180	7 280	57	1 771	30	50	150	3 735	22	760
Hampshire	18 220	36 808	350	6 674	40	2 226	46	58	229	6 418	33	2 845
Middlesex	37 642	74 687	283	5 249	151	18 450	67	107	190	8 922	55	4 915
Nantucket	152	25 333	6	124	1	26	-	-	1	2	2	(2)
Norfolk	5 130	29 826	68	409	56	2 744	11	19	74	1 340	32	618
Plymouth	18 734	35 214	398	9 743	51	1 540	32	26	122	5 907	40	1 518
Suffolk	496	82 667	1	1	5	495	-	-	-	-	-	-
Worcester	32 253	39 526	414	6 583	75	2 115	102	103	529	15 019	73	8 432

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)
Massachusetts, total.....	177 112	55 608	1 775	48 414	563	36 933	355	679	1 550	67 109	294	23 977
Barnstable	1 995	30 692	47	819	22	1 078	3	(D)	5	96	2	(D)
Berkshire	10 356	52 569	100	1 034	18	488	35	128	157	7 822	21	883
Bristol	15 454	40 455	199	3 016	57	2 189	31	35	177	7 842	41	2 372
Dukes	155	12 917	6	68	6	50	1	(D)	5	35	3	(D)
Essex	9 761	44 775	106	1 878	64	3 525	24	29	91	3 018	28	1 309
Franklin	15 007	53 028	150	6 201	19	319	56	163	194	7 915	17	410
Hampden	13 510	55 826	134	7 237	50	1 762	21	42	117	3 710	13	758
Hampshire	17 955	55 588	224	6 502	34	2 217	33	50	171	6 354	24	2 832
Middlesex	37 216	101 962	192	5 128	134	18 435	43	98	121	8 687	39	4 868
Nantucket	150	37 500	4	122	1	26	-	-	1	2	1	(2)
Norfolk	4 997	40 959	43	381	45	2 732	7	16	46	1 261	23	606
Plymouth	18 432	47 020	289	9 606	45	1 518	23	21	77	5 771	30	1 515
Suffolk	493	123 250	-	-	4	493	-	-	-	-	-	-
Worcester	31 632	54 917	281	6 421	64	2 101	78	93	388	14 594	52	8 422

Table 9. Farm Production Expenses: 1974

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of \$2,500 and over		Under \$1,000	\$1,000 to \$2,999	\$3,000 to \$4,999	\$5,000 to \$9,999	\$10,000 to \$19,999	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 and over
	Total (\$1,000)	Average per farm	Total (\$1,000)	Average per farm								
Massachusetts, total.....	155 157	34 525	152 067	47 745	581	896	417	561	602	569	315	553
Barnstable	1 576	15 451	1 520	23 385	30	15	13	18	10	8	3	5
Berkshire	9 364	30 702	9 134	46 365	38	55	30	42	34	28	25	53
Bristol	13 832	27 068	13 490	35 314	43	103	54	73	82	63	40	53
Dukes	196	8 909	174	14 500	1	9	3	4	2	2	1	-
Essex	9 076	29 183	8 884	40 752	55	55	20	33	46	40	22	40
Franklin	12 822	31 738	12 599	44 519	47	79	30	45	67	52	38	46
Hampden	11 167	35 907	11 049	45 657	36	51	26	50	46	48	15	39
Hampshire	15 715	31 876	15 377	47 607	77	108	46	58	60	57	41	46
Middlesex	33 409	66 288	32 970	90 329	62	95	42	50	54	80	33	88
Nantucket	142	23 667	140	35 000	1	1	-	1	-	2	-	1
Norfolk	4 077	23 703	3 949	32 369	32	34	9	26	24	15	13	19
Plymouth	15 923	29 930	15 658	39 944	60	137	64	57	83	50	28	53
Suffolk	314	52 333	310	77 500	1	3	-	-	-	-	-	2
Worcester	27 545	33 798	26 813	46 550	98	151	80	104	94	124	56	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				
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)	Total		Commerically mixed formula feed		
						Farms	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)	
Massachusetts, total.....	4 494	155 157	3 185	152 067	1 039	7 911	1 746	39 636	1 654	241 982	36 188
Barnstable.....	102	1 576	65	1 520	3	4	11	49	9	327	40
Berkshire.....	305	9 364	197	9 134	79	521	171	3 197	165	20 569	3 023
Bristol.....	511	13 832	382	13 490	139	1 565	202	4 137	187	21 889	3 327
Dukes.....	22	196	12	174	3	(2)	6	17	6	121	15
Essex.....	311	9 076	218	8 884	67	353	116	2 161	114	13 343	2 041
Franklin.....	404	12 822	283	12 599	108	522	211	3 059	197	19 139	2 729
Hampden.....	311	11 167	242	11 049	65	432	130	1 790	123	12 230	1 633
Hampshire.....	493	15 715	323	15 377	104	658	174	3 650	171	25 314	3 440
Middlesex.....	504	33 409	365	32 970	90	873	142	7 689	133	45 127	7 380
Nantucket.....	6	142	4	140	-	-	2	1	2	6	1
Norfolk.....	172	4 077	122	3 949	43	207	64	791	63	5 415	730
Plymouth.....	532	15 923	392	15 658	70	991	98	3 152	92	16 607	2 416
Suffolk.....	6	314	4	310	-	-	-	-	-	-	-
Worcester.....	815	27 545	576	26 813	268	1 785	419	9 941	392	61 895	9 413

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	Expenses (\$1,000)	Farms	Expenses (\$1,000)
	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)	Farms	Tons	Expenses (\$1,000)				
Massachusetts, total.....	296	12 017	1 441	341	8 383	1 067	361	24 889	941	1 228	750	1 874	6 569
Barnstable.....	-	-	-	1	1	(2)	4	315	10	4	2	26	86
Berkshire.....	32	413	57	41	302	45	33	4 043	72	138	105	134	152
Bristol.....	40	1 468	221	50	3 190	380	51	4 412	209	136	82	245	595
Dukes.....	2	2	(2)	2	3	(2)	3	22	2	4	(2)	11	18
Essex.....	17	177	26	18	353	38	20	1 225	56	70	44	129	483
Franklin.....	22	82	11	42	1 486	221	40	3 672	99	168	91	191	208
Hampden.....	23	222	36	30	470	70	30	1 540	51	85	49	159	316
Hampshire.....	34	435	74	30	661	51	28	1 911	85	125	84	243	681
Middlesex.....	27	897	106	37	866	116	30	2 053	87	103	84	223	2 707
Nantucket.....	-	-	-	-	-	-	-	-	-	1	(2)	2	10
Norfolk.....	10	198	32	11	134	11	13	385	18	31	14	58	314
Plymouth.....	16	5 980	618	16	396	63	24	993	56	59	35	91	257
Suffolk.....	-	-	-	-	-	-	-	-	-	-	-	2	105
Worcester.....	73	2 143	259	63	522	71	85	4 319	198	304	160	360	638

Part 3 of 4

	Purchases for farms with sales of \$2,500 and over - Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
	Farms	Expenses (\$1,000)	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)			
Massachusetts, total.....	2 432	5 587	3 137	8 502	3 092	3 321	953	549	486	672	3 135	3 960
Barnstable.....	56	55	62	74	60	45	7	6	23	3	62	20
Berkshire.....	151	422	197	334	194	191	106	52	14	8	197	82
Bristol.....	282	538	376	717	365	362	102	51	70	48	376	255
Dukes.....	9	9	11	8	11	4	4	(2)	3	(2)	11	3
Essex.....	142	285	215	564	214	220	47	29	26	26	215	289
Franklin.....	227	802	281	607	279	315	118	73	22	166	281	53
Hampden.....	202	603	240	643	240	251	72	38	26	157	240	196
Hampshire.....	274	1 073	323	901	321	365	97	66	39	81	321	389
Middlesex.....	271	471	353	2 786	345	504	70	50	63	59	353	2 173
Nantucket.....	4	11	4	9	4	7	2	1	(2)	1	4	1
Norfolk.....	70	80	120	314	120	113	20	7	18	10	120	184
Plymouth.....	326	471	381	607	375	376	69	54	125	67	381	110
Suffolk.....	3	1	4	12	3	3	-	-	-	-	4	11
Worcester.....	415	767	570	927	561	568	239	120	56	47	570	193

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)
Massachusetts, total.....	1 913	31 561	174	876	769	934	1 882	2 701	3 171	47 040
Barnstable.....	42	569	14	61	19	13	44	42	65	565
Berkshire.....	139	1 147	8	9	64	40	112	82	195	3 124
Bristol.....	210	1 856	15	52	51	61	211	184	379	3 704
Dukes.....	9	48	1	(2)	3	1	7	2	12	71
Essex.....	132	2 071	7	3	39	26	104	108	216	2 787
Franklin.....	191	3 330	11	32	93	65	178	290	283	3 591
Hampden.....	138	3 326	13	27	48	34	167	245	242	3 584
Hampshire.....	211	2 754	5	29	98	88	221	425	323	5 033
Middlesex.....	244	7 951	18	74	57	70	204	375	365	9 890
Nantucket.....	4	54	-	-	1	1	3	5	4	50
Norfolk.....	65	746	5	3	10	4	52	20	121	1 456
Plymouth.....	226	3 527	53	308	146	356	275	430	390	5 524
Suffolk.....	3	123	-	-	-	-	3	(2)	4	70
Worcester.....	299	4 060	24	278	140	174	301	492	572	7 590

Table 11. Machinery and Equipment: 1974

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of \$2,500 and over		\$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	All farms		Farms with sales of \$2,500 and over	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)							Farms	Number	Farms	Number
Mossachusetts, total.....	4 290	84 637	3 057	72 708	829	926	1 081	654	487	313	3 742	9 341	2 699	7 601
Barnstable	96	1 361	62	1 067	17	32	32	6	5	4	67	120	48	97
Berkshire	305	6 542	197	5 340	47	56	86	46	41	29	286	791	186	607
Bristol	486	8 022	366	6 846	100	118	124	65	58	21	416	1 003	318	834
Dukes	20	278	10	181	2	9	6	1	1	1	16	27	7	14
Essex	286	5 291	205	4 529	43	62	81	38	44	18	250	651	181	545
Franklin	394	8 496	281	7 337	55	76	124	68	42	29	376	963	270	795
Hampden	302	6 424	237	5 666	55	65	62	52	29	39	276	774	218	658
Hampshire	491	10 036	323	8 314	95	106	113	80	56	41	461	1 156	307	911
Middlesex	481	12 080	351	10 834	125	70	110	76	59	41	397	972	296	810
Nantucket	5	126	4	116	-	-	-	-	-	-	5	22	4	19
Norfolk	160	2 405	112	1 921	45	31	49	18	10	7	129	264	90	197
Plymouth	466	8 110	345	7 297	120	117	97	78	27	27	341	744	259	616
Suffolk	5	38	4	31	1	3	1	-	-	-	2	3	2	3
Worcester	793	15 428	560	13 229	124	180	195	125	113	56	720	1 851	513	1 495

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

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of \$2,500 and over		Total				Beef cows			
					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	
Mossachusetts, total.....	1 994	103 938	1 409	96 204	1 730	62 978	1 274	59 352	759	7 650	402	5 161
Barnstable	6	134	4	86	6	104	4	67	3	14	1	2
Berkshire	209	14 235	149	13 179	190	8 435	141	7 963	76	966	36	571
Bristol	220	10 789	152	9 966	181	7 348	132	6 997	89	1 064	50	774
Dukes	13	158	6	120	9	95	5	72	6	67	3	46
Essex	101	5 246	68	4 910	83	3 373	59	3 224	42	427	24	347
Franklin	262	14 923	198	14 197	226	8 087	175	7 855	84	691	47	524
Hampden	143	6 829	110	6 415	133	4 331	104	4 099	50	453	28	267
Hampshire	219	11 619	158	10 854	200	6 604	145	6 193	67	537	28	218
Middlesex	152	6 592	96	5 743	135	3 954	91	3 584	83	1 266	45	1 027
Nantucket	1	30	1	30	1	15	1	15	1	15	1	15
Norfolk	55	1 867	37	1 585	47	1 160	34	1 015	28	280	16	221
Plymouth	104	7 598	65	7 171	89	5 141	58	4 955	43	235	19	134
Suffolk	-	-	-	-	-	-	-	-	-	-	-	-
Worcester	509	23 918	365	21 948	430	14 331	325	13 313	187	1 635	104	1 015

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of \$2,500 and over							
	All farms		Farms with sales of \$2,500 and over		Total		For beef purposes		For milk cow replacement		Steers, steer calves, bulls, and bull calves	
					Total		For beef purposes		For milk cow replacement			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Mossachusetts, total.....	1 239	55 328	1 058	54 191	1 102	29 915	340	3 676	915	26 239	840	6 937
Barnstable	4	90	3	65	3	19	-	-	3	19	-	-
Berkshire	142	7 469	126	7 392	134	4 727	40	371	114	4 356	101	489
Bristol	125	6 284	105	6 223	94	1 793	32	369	70	1 424	104	1 176
Dukes	4	28	3	26	2	5	1	4	1	1	3	43
Essex	60	2 946	49	2 877	53	1 429	17	183	43	1 246	36	257
Franklin	177	7 396	151	7 331	165	4 921	54	680	145	4 241	138	1 421
Hampden	102	3 878	91	3 832	101	2 004	33	174	89	1 830	64	312
Hampshire	165	6 067	134	5 975	136	3 885	28	331	122	3 554	84	776
Middlesex	66	2 688	56	2 557	66	1 534	26	418	44	1 116	57	625
Nantucket	-	-	-	-	1	13	1	13	-	-	1	2
Norfolk	31	880	25	794	26	460	10	137	18	323	18	110
Plymouth	55	4 906	46	4 821	40	2 041	10	114	35	1 927	30	175
Suffolk	-	-	-	-	-	-	-	-	-	-	-	-
Worcester	308	12 696	269	12 298	281	7 084	88	882	231	6 202	204	1 551

	Sales							
	Cattle and calves				Calves for farms with sales of \$2,500 and over			
	All farms		Farms with sales of \$2,500 and over		Total			
					Total		Sales (\$1,000)	
Farms	Number	Farms	Number	Farms	Number	Sales (\$1,000)		
Mossachusetts, total.....	1 745	48 032	1 333	45 244	7 405	1 058	26 174	1 323
Barnstable	4	51	3	39	8	1	10	1
Berkshire	203	5 530	151	5 221	635	130	3 405	121
Bristol	189	6 257	144	5 780	1 004	111	3 111	136
Dukes	5	45	3	33	6	2	19	(2)
Essex	93	2 270	65	2 162	316	51	1 222	60

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)	
Franklin	231	6 757	189	6 542	1 052	149	4 005	249
Hampden	131	2 776	108	2 662	339	85	1 809	74
Hampshire	195	4 984	152	4 726	678	125	2 737	96
Middlesex	127	2 660	89	2 453	616	60	1 096	63
Nantucket	1	14	1	14	2	1	7	(2)
Norfolk	44	793	32	716	131	25	371	10
Plymouth	75	3 632	56	3 470	691	44	1 323	49
Suffolk	-	-	-	-	-	-	-	-
Worcester	447	12 263	340	11 426	1 926	274	7 059	463

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)	
Massachusetts, total	1 183	19 070	6 082	123	1 797	584	955	50 396
Barnstable	3	29	8	1	2	1	2	(D)
Berkshire	145	1 816	515	10	62	19	108	7 136
Bristol	123	2 669	868	20	130	47	100	5 838
Dukes	3	14	5	1	6	2	2	(D)
Essex	53	940	255	-	-	-	45	2 265
Franklin	179	2 537	803	20	259	86	140	6 836
Hampden	90	853	265	9	88	30	83	3 276
Hampshire	136	1 989	582	12	503	140	122	5 457
Middlesex	84	1 357	582	10	70	18	48	2 437
Nantucket	1	7	1	-	-	-	-	-
Norfolk	28	345	121	6	110	51	20	663
Plymouth	52	2 147	643	11	160	62	41	4 822
Suffolk	-	-	-	-	-	-	-	-
Worcester	286	4 367	1 463	23	407	127	244	11 562

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	
Massachusetts, total	465	43 229	313	41 968	156	5 182	301	36 786	206	7 191	167	7 016
Barnstable	6	16	6	16	-	-	6	16	-	-	-	-
Berkshire	42	277	25	180	11	26	24	154	15	41	11	32
Bristol	67	8 830	52	8 632	21	863	52	7 769	30	1 083	22	1 041
Dukes	2	7	2	7	1	2	2	5	1	1	1	1
Essex	32	5 435	21	5 404	10	435	19	4 969	11	573	10	572
Franklin	29	246	13	86	2	6	12	80	11	40	3	7
Hampden	21	1 147	16	1 088	7	168	15	920	11	206	9	202
Hampshire	35	2 011	24	1 936	15	254	24	1 682	17	452	16	442
Middlesex	49	7 414	34	7 176	19	852	34	6 324	22	912	19	889
Nantucket	-	-	-	-	-	-	-	-	-	-	-	-
Norfolk	31	1 276	19	1 231	13	162	16	1 069	17	204	13	197
Plymouth	42	3 202	22	2 984	11	508	20	2 476	18	964	12	920
Suffolk	-	-	-	-	-	-	-	-	-	-	-	-
Worcester	109	13 368	79	13 228	46	1 906	77	11 322	53	2 715	51	2 713

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		Sales (\$1,000)
	Farms	Number	Farms	Number	Sales (\$1,000)	Farms	Number	Farms	Number	
Massachusetts, total.....	309	52 681	240	51 642	3 346	86	11 531	62	11 172	210
Barnstable.....	—	—	—	—	—	—	—	—	—	—
Berkshire.....	22	399	14	266	7	8	131	4	55	1
Bristol.....	48	11 585	39	11 412	871	10	792	4	674	14
Dukes.....	1	5	1	5	(2)	1	5	1	5	(2)
Essex.....	27	4 343	20	4 314	296	1	200	1	200	6
Franklin.....	14	153	5	58	6	6	58	—	—	—
Hampden.....	16	1 274	13	1 234	79	6	309	4	271	6
Hampshire.....	20	2 676	19	2 651	187	7	635	6	610	10
Middlesex.....	34	8 813	29	8 672	619	6	971	6	971	19
Nantucket.....	—	—	—	—	—	—	—	—	—	—
Norfolk.....	19	1 626	14	1 564	101	6	406	4	368	11
Plymouth.....	28	2 994	15	2 672	196	8	293	6	289	8
Suffolk.....	—	—	—	—	—	—	—	—	—	—
Worcester.....	80	18 813	71	18 794	984	27	7 731	26	7 729	134

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
Massachusetts, total.....	264	5 896	98	2 696	70	546	86	1 979	74	171
Barnstable.....	7	39	—	—	—	—	—	—	—	—
Berkshire.....	15	341	7	161	7	46	5	96	5	19
Bristol.....	29	304	8	63	6	14	8	44	4	5
Dukes.....	3	526	3	526	3	64	3	434	3	28
Essex.....	11	183	5	23	2	7	5	10	5	6
Franklin.....	19	294	8	68	5	16	6	47	5	5
Hampden.....	13	386	8	292	7	49	8	219	8	24
Hampshire.....	23	968	11	431	7	76	8	338	10	17
Middlesex.....	32	651	10	182	7	62	7	109	4	11
Nantucket.....	—	—	—	—	—	—	—	—	—	—
Norfolk.....	23	334	9	150	5	40	9	103	5	7
Plymouth.....	30	553	8	364	8	78	8	260	8	26
Suffolk.....	—	—	—	—	—	—	—	—	—	—
Worcester.....	59	1 317	21	436	13	94	19	319	17	23

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)
Massachusetts, total.....	164	3 600	63	1 969	54	2 191	12 979	71	74
Barnstable.....	2	18	—	—	—	—	—	—	—
Berkshire.....	10	355	5	115	2	64	257	6	2
Bristol.....	16	75	4	32	3	27	228	4	1
Dukes.....	3	309	3	309	3	444	2 100	3	7
Essex.....	8	55	2	6	2	7	35	3	(2)
Franklin.....	9	91	3	37	3	48	342	3	1
Hampden.....	13	170	8	150	7	264	1 711	8	5
Hampshire.....	13	631	7	449	7	464	3 328	7	23
Middlesex.....	21	301	5	95	5	108	532	7	2
Nantucket.....	—	—	—	—	—	—	—	—	—
Norfolk.....	14	182	7	119	7	146	702	8	5
Plymouth.....	15	339	5	265	6	251	1 489	7	15
Suffolk.....	—	—	—	—	—	—	—	—	—
Worcester.....	40	1 074	14	392	9	368	2 255	15	12

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

Massachusetts, total.....
Barnstable.....
Berkshire.....
Bristol.....
Dukes.....
Essex.....
Franklin.....
Hampden.....
Hampshire.....
Middlesex.....
Nantucket.....
Norfolk.....
Plymouth.....
Suffolk.....
Worcester.....

Inventory											
Hens and pullets of laying age—								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
558	1 682 941	332	1 665 358	324	1 498 410	14	166 948	186	273 493	100	271 585
10	1 020	6	150	6	150	—	—	1	3	1	3
42	71 107	24	70 205	24	70 205	—	—	11	3 066	7	2 786
70	137 382	45	134 932	45	(D)	1	(D)	18	16 059	11	15 822
11	229	4	132	4	132	—	—	6	71	2	51
48	89 998	28	87 048	27	(D)	2	(D)	18	16 813	11	16 766
36	34 316	21	33 991	20	32 841	2	1 150	7	2 939	4	2 912
25	44 814	14	44 482	14	44 482	—	—	7	7 660	3	7 550
52	223 422	34	221 600	34	221 485	2	115	20	400	10	50
72	365 700	40	362 042	39	(D)	1	(D)	29	98 582	12	97 951
1	60	1	60	1	60	—	—	1	2	1	2
38	37 642	20	36 051	20	36 049	1	2	5	1 085	3	1 035
41	88 135	26	87 602	25	87 377	1	225	17	19 267	8	19 212
—	—	—	—	—	—	—	—	—	—	—	—
112	589 116	69	587 063	65	498 490	4	88 573	46	107 546	27	107 445

Part 2 of 5

Massachusetts, total.....
Barnstable.....
Berkshire.....
Bristol.....
Dukes.....
Essex.....
Franklin.....
Hampden.....
Hampshire.....
Middlesex.....
Nantucket.....
Norfolk.....
Plymouth.....
Suffolk.....
Worcester.....

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		Farms		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
41	253 419	68	18 166	27	217 766	41	40 850	23	39 153	32	15 812	27	9 189
—	—	1	3	—	—	—	—	—	—	—	—	—	—
3	2 775	5	11	—	—	4	1 144	2	1 120	—	—	—	—
3	15 500	8	322	2	(D)	5	9 020	3	8 300	1	275	1	200
1	50	1	1	—	—	—	—	—	—	—	—	—	—
3	13 518	9	3 248	4	13 250	5	(D)	2	(D)	1	300	1	300
2	(D)	3	(D)	1	2 800	4	122	1	50	2	518	2	518
1	(D)	2	(D)	1	(D)	4	(D)	2	(D)	6	4 685	5	570
2	22	10	28	—	—	3	415	2	215	2	1 408	2	1 408
10	89 941	4	8 010	6	82 805	4	9 767	3	9 567	4	4 250	3	2 250
—	—	1	2	—	—	—	—	—	—	—	—	—	—
3	1 035	—	—	1	290	6	606	3	256	5	720	4	700
3	19 123	6	89	6	20 400	3	510	2	425	4	3 023	3	3 010
—	—	—	—	—	—	—	—	—	—	—	—	—	—
10	101 149	18	6 296	6	87 321	3	220	3	220	7	633	6	233

Part 3 of 5

Massachusetts, total.....
Barnstable.....
Berkshire.....
Bristol.....
Dukes.....
Essex.....
Franklin.....
Hampden.....
Hampshire.....
Middlesex.....
Nantucket.....
Norfolk.....
Plymouth.....
Suffolk.....
Worcester.....

Inventory—Continued				Sales									
Turkeys for farms with sales of \$2,500 and over				Hens and pullets of laying age									
Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of \$2,500 and over						Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over	
						Total		Kept for table or market eggs		Kept for hatching eggs			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
5	5 235	5	1 388	244	1 413 496	203	1 400 045	196	1 127 495	11	272 550	2	4 000
—	—	—	—	2	420	—	—	—	—	—	—	—	—
—	—	—	—	22	59 225	17	58 995	17	58 995	—	—	—	—
—	—	1	75	32	126 632	28	120 944	27	(D)	2	(D)	—	—
—	—	—	—	1	25	1	25	1	25	—	—	—	—
—	—	—	—	28	99 125	24	97 354	23	(D)	2	(D)	—	—
—	—	—	—	11	25 483	10	25 438	9	24 438	2	1 000	1	(D)
3	3 215	1	900	9	32 588	7	32 329	7	32 329	—	—	—	—
—	—	—	—	16	112 547	11	111 869	10	111 864	1	5	—	—
1	2 000	—	—	38	332 730	30	330 016	29	(D)	1	(D)	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—
1	20	—	—	23	16 799	19	15 815	19	15 815	—	—	—	—
—	—	2	13	24	105 518	23	105 458	23	105 408	1	50	1	(D)
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	1	400	38	502 404	33	501 802	31	(D)	2	(D)	—	—

Part 4 of 5

Massachusetts, total.....
Barnstable.....
Berkshire.....
Bristol.....
Dukes.....
Essex.....
Franklin.....

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
37	529 780	26	529 386	13	505 823	15	23 563	31	301 430	22	299 871
—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	6	2 370	4	2 358
7	(D)	6	(D)	2	(D)	4	(D)	4	13 900	4	13 900
—	—	—	—	—	—	—	—	—	—	—	—
4	(D)	4	(D)	2	(D)	2	(D)	3	(D)	2	(D)
2	285	2	285	—	—	2	285	3	2 211	2	2 176

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

Part 4 of 5

Hampden
Hampshire
Middlesex
Nantucket
Norfolk
Plymouth
Suffolk
Worcester

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
2	(D)	1	(D)	1	(D)	-	-	1	150	1	150
2	100	-	-	-	-	-	-	5	115	3	53
5	24 040	3	24 000	2	(D)	1	(D)	2	(D)	2	(D)
1	20	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
5	23 268	5	23 268	2	(D)	4	(D)	3	609	2	209
-	-	-	-	-	-	-	-	3	675	1	225
9	320 452	5	320 448	4	(D)	2	(D)	1	200	1	200

Part 5 of 5

Massachusetts, total.....
Barnstable
Berkshire
Bristol
Dukes
Essex
Franklin
Hampden
Hampshire
Middlesex
Nantucket
Norfolk
Plymouth
Suffolk
Worcester

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)
32	171 244	28	139 609	7	30 010	4	1 625	417	24 134	294	23 977
-	-	-	-	-	-	-	-	5	5	2	(D)
2	(D)	1	(D)	1	(D)	-	-	35	887	21	883
2	(D)	2	(D)	-	-	1	75	52	2 409	41	2 372
-	-	-	-	-	-	-	-	4	1	3	(D)
1	1 500	1	1 500	-	-	-	-	43	1 334	28	1 309
3	6 118	3	6 118	-	-	-	-	21	410	17	410
4	40 525	3	18 615	3	21 010	1	900	22	760	13	758
2	(D)	2	(D)	-	-	-	-	33	2 845	24	2 832
7	17 600	5	(D)	3	(D)	1	250	55	4 915	39	4 868
-	-	-	-	-	-	-	-	2	(Z)	1	(Z)
4	9 550	4	9 550	-	-	-	-	32	618	23	606
3	6 794	3	6 794	-	-	-	-	40	1 518	30	1 515
-	-	-	-	-	-	-	-	-	-	-	-
4	15 602	4	15 202	-	-	1	400	73	8 432	52	8 422

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

Massachusetts, total.....
Barnstable
Berkshire
Bristol
Dukes
Essex
Franklin
Hampden
Hampshire
Middlesex
Nantucket
Norfolk
Plymouth
Suffolk
Worcester

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
710	4 687	370	3 375	153	989	99	886
10	26	5	20	1	1	1	1
72	317	39	175	9	88	7	83
70	522	32	363	25	163	15	143
11	77	4	37	2	3	-	-
66	1 044	40	934	26	206	19	194
67	345	37	236	15	24	10	17
34	232	21	170	8	34	5	17
86	289	40	140	11	13	9	11
75	468	40	327	17	161	14	158
1	1	-	-	-	-	-	-
22	341	9	290	7	109	4	106
40	256	16	137	11	20	2	8
-	-	-	-	-	-	-	-
156	769	87	546	21	167	13	148

Table 17. Field Corn for All Purposes: 1974

Massachusetts, total.....
Barnstable
Berkshire
Bristol
Dukes
Essex
Franklin
Hampden
Hampshire
Middlesex
Nantucket
Norfolk
Plymouth
Suffolk
Worcester

All farms		Farms with sales of \$2,500 and over			
Farms	Acres	Farms	Acres	Irrigated	
				Farms	Acres
999	37 409	877	36 344	17	201
1	10	-	-	-	-
99	5 042	93	4 987	-	-
109	3 791	96	3 724	3	60
2	29	2	29	-	-
41	1 250	32	1 205	5	85
174	5 310	148	5 158	-	-
80	3 134	70	3 077	-	-
155	5 872	130	5 726	2	2
52	1 775	47	1 690	4	27
-	-	-	-	-	-
15	297	13	263	-	-
34	3 097	29	3 031	1	5
-	-	-	-	-	-
237	7 802	217	7 454	2	22

Table 18. Field Corn for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Massachusetts, total.....	138	3 022	232 727	108	2 955	228 148	3	4
Barnstable	-	-	-	-	-	-	-	-
Berkshire	13	352	26 470	13	352	26 470	-	-
Bristol	6	22	956	4	20	891	-	-
Dukes	2	13	1 300	2	13	1 300	-	-
Essex	3	3	120	-	-	-	-	-
Franklin	20	356	36 605	11	331	34 620	-	-
Hampden	7	119	11 172	4	110	10 272	-	-
Hampshire	48	1 464	109 406	42	1 451	108 387	2	2
Middlesex	5	105	4 170	4	104	4 160	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	1	12	120	1	12	120	-	-
Plymouth	8	123	7 100	8	123	7 100	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	25	453	35 308	19	439	34 828	1	2

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Massachusetts, total.....	31	322	23	203	-	-
Barnstable	-	-	-	-	-	-
Berkshire	2	13	2	13	-	-
Bristol	3	43	3	43	-	-
Dukes	-	-	-	-	-	-
Essex	3	29	-	-	-	-
Franklin	5	39	3	12	-	-
Hampden	2	20	2	20	-	-
Hampshire	9	83	9	83	-	-
Middlesex	1	30	-	-	-	-
Nantucket	-	-	-	-	-	-
Norfolk	2	12	2	12	-	-
Plymouth	2	10	1	4	-	-
Suffolk	-	-	-	-	-	-
Worcester	2	43	1	16	-	-

Table 20. Sorghums for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Massachusetts, total.....	-	-	-	-	-	-	-	-
Barnstable	-	-	-	-	-	-	-	-
Berkshire	-	-	-	-	-	-	-	-
Bristol	-	-	-	-	-	-	-	-
Dukes	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Hampden	-	-	-	-	-	-	-	-
Hampshire	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 21. Wheat for Grain: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Massachusetts, total.....	7	41	1 420	6	40	1 390	-	-
Barnstable	-	-	-	-	-	-	-	-
Berkshire	1	10	400	1	10	400	-	-
Bristol	2	21	630	2	21	630	-	-
Dukes	1	1	30	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Hampden	1	1	40	1	1	40	-	-
Hampshire	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	2	8	320	2	8	320	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 22. Soybeans: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Irrigated	
							Farms	Acres
Massachusetts, total.....	-	-	-	-	-	-	-	-
Barnstable	-	-	-	-	-	-	-	-
Berkshire	-	-	-	-	-	-	-	-
Bristol	-	-	-	-	-	-	-	-
Dukes	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Hampden	-	-	-	-	-	-	-	-
Hampshire	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 23. Hay, Excluding Sorghum Hay: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Irrigated	
							Farms	Acres
Massachusetts, total.....	2 191	110 327	225 714	1 464	94 114	201 372	13	213
Barnstable	10	260	521	3	142	282	1	2
Berkshire	222	16 041	32 500	151	14 139	30 106	-	-
Bristol	206	7 103	16 419	129	5 716	14 416	3	47
Dukes	12	283	684	6	227	528	-	-
Essex	125	8 434	13 599	84	7 564	12 430	-	-
Franklin	297	13 238	29 667	212	11 712	27 340	-	-
Hampden	154	6 921	12 975	111	5 977	11 672	-	-
Hampshire	265	11 736	25 704	174	9 628	22 602	2	6
Middlesex	174	10 106	19 650	109	8 265	16 792	4	45
Nantucket	1	30	60	1	30	60	-	-
Norfolk	64	2 326	5 433	45	1 811	4 476	1	50
Plymouth	121	4 615	9 298	65	3 471	7 405	2	63
Suffolk	-	-	-	-	-	-	-	-
Worcester	540	29 234	59 204	374	25 432	53 263	-	-

Table 24. Peanuts for Nuts: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Massachusetts, total.....	-	-	-	-	-	-	-	-
Barnstable	-	-	-	-	-	-	-	-
Berkshire	-	-	-	-	-	-	-	-
Bristol	-	-	-	-	-	-	-	-
Dukes	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Hampden	-	-	-	-	-	-	-	-
Hampshire	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 25. Cotton: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Irrigated	
							Farms	Acres
Massachusetts, total.....	-	-	-	-	-	-	-	-
Barnstable	-	-	-	-	-	-	-	-
Berkshire	-	-	-	-	-	-	-	-
Bristol	-	-	-	-	-	-	-	-
Dukes	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	-	-	-	-	-	-	-	-
Hampden	-	-	-	-	-	-	-	-
Hampshire	-	-	-	-	-	-	-	-
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 26. Tobacco: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Irrigated	
							Farms	Acres
Massachusetts, total.....	51	1 568	2 604 070	48	1 563	2 596 855	21	1 135
Barnstable	-	-	-	-	-	-	-	-
Berkshire	-	-	-	-	-	-	-	-
Bristol	-	-	-	-	-	-	-	-
Dukes	-	-	-	-	-	-	-	-
Essex	-	-	-	-	-	-	-	-
Franklin	14	634	1 008 771	13	632	1 005 756	9	432
Hampden	9	603	990 201	9	603	990 201	7	506
Hampshire	28	331	605 098	26	328	600 898	5	197
Middlesex	-	-	-	-	-	-	-	-
Nantucket	-	-	-	-	-	-	-	-
Norfolk	-	-	-	-	-	-	-	-
Plymouth	-	-	-	-	-	-	-	-
Suffolk	-	-	-	-	-	-	-	-
Worcester	-	-	-	-	-	-	-	-

Table 27. Irish Potatoes: 1974

	All farms			Farms with sales of \$2,500 and over				
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Irrigated	
							Farms	Acres
Massachusetts, total.....	226	4 266	837 696	163	4 180	827 336	39	256
Barnstable	13	71	14 729	6	65	13 455	3	11
Berkshire	10	43	8 690	6	41	8 520	-	-
Bristol	29	301	53 957	23	293	52 733	9	89
Dukes	1	2	500	1	2	500	1	2
Essex	16	43	6 529	11	40	6 408	8	34
Franklin	31	694	173 840	27	691	173 232	-	-
Hampden	12	334	53 350	9	332	53 160	-	-
Hampshire	47	2 553	481 186	39	2 536	478 751	3	46
Middlesex	21	128	24 602	18	108	23 173	5	34
Nantucket	1	2	375	1	2	375	1	2
Norfolk	8	7	1 392	1	1	242	1	1
Plymouth	17	36	4 834	10	21	3 814	4	14
Suffolk	-	-	-	-	-	-	-	-
Worcester	20	53	13 712	11	48	12 973	4	25

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

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Massachusetts, total.....	931	15 422	682	14 731	227	4 762
Barnstable	16	126	10	119	9	107
Berkshire	31	326	21	288	2	5
Bristol	140	2 860	121	2 795	50	812
Dukes	6	30	4	29	2	22
Essex	90	1 838	66	1 777	34	822
Franklin	69	765	46	714	7	117
Hampden	55	1 415	43	1 378	24	868
Hampshire	177	1 805	123	1 664	10	108
Middlesex	141	3 319	105	3 194	45	987
Nantucket	4	86	2	84	2	71
Norfolk	36	478	24	442	8	206
Plymouth	56	1 058	31	999	10	239
Suffolk	-	-	-	-	-	-
Worcester	110	1 316	86	1 248	24	399

Table 29. Berries: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Massachusetts, total.....	656	10 754	487	10 422	362	9 707
Barnstable	66	651	40	591	38	590
Berkshire	15	52	7	32	-	-
Bristol	46	434	39	424	33	419
Dukes	4	4	3	2	1	2
Essex	35	44	27	38	15	27
Franklin	19	272	11	265	1	1
Hampden	37	256	33	252	7	45
Hampshire	37	114	24	93	5	9
Middlesex	43	92	24	72	11	62
Nantucket	4	142	3	137	3	137
Norfolk	6	5	3	1	2	1
Plymouth	304	8 608	250	8 457	240	8 402
Suffolk	-	-	-	-	-	-
Worcester	40	81	23	56	6	13

Table 30. Land in Orchards: 1974

	All farms		Farms with sales of \$2,500 and over			
	Farms	Acres	Farms	Acres	Irrigated	
					Farms	Acres
Massachusetts, total.....	366	9 366	249	8 913	16	255
Barnstable	6	17	2	14	1	1
Berkshire	23	133	13	107	—	—
Bristol	20	201	16	184	1	10
Dukes	2	30	1	27	1	22
Essex	21	429	11	387	2	77
Franklin	29	850	19	822	1	2
Hampden	35	818	28	788	—	—
Hampshire	39	850	29	758	1	40
Middlesex	68	1 961	43	1 875	7	87
Nantucket	—	—	—	—	—	—
Norfolk	14	120	10	111	1	11
Plymouth	17	120	7	91	—	—
Suffolk	—	—	—	—	—	—
Worcester	92	3 838	70	3 749	1	6

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
Barnstable	22	1 004	45 636	18	866	48 111	41.7	8	138	17 250
Berkshire	80	5 696	71 200	64	3 906	61 031	29.0	55	1 790	32 545
Bristol	101	4 424	43 802	73	3 329	45 603	41.6	59	1 095	18 559
Dukes	5	118	23 600	4	111	27 750	24.1	2	7	3 500
Essex	67	2 431	36 284	50	1 707	34 140	28.1	37	724	19 568
Franklin	108	4 081	37 787	85	2 598	30 565	20.5	67	1 484	22 149
Hampden	70	2 636	37 657	58	1 794	30 931	25.0	39	842	21 590
Hampshire	115	4 909	42 687	96	3 210	33 438	28.8	64	1 699	26 547
Middlesex	106	6 995	65 991	85	5 509	64 812	26.0	51	1 485	29 118
Nantucket	2	15	7 500	1	10	10 000	1.0	1	5	5 000
Norfolk	29	859	29 621	18	576	32 000	24.7	20	284	14 200
Plymouth	136	8 113	59 654	109	5 730	52 569	30.0	75	2 383	31 773
Suffolk	1	52	52 000	1	52	52 000	69.3	—	—	—
Worcester	251	9 142	36 422	185	5 804	31 373	23.4	164	3 337	20 348

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

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	
								None	Not reporting
Massachusetts, total.....	331	245	55	11	14	4	2	1 723	1 131
Barnstable	—	—	—	—	—	—	—	34	31
Berkshire	43	34	4	1	3	1	—	88	66
Bristol	37	26	6	3	2	—	—	209	136
Dukes	3	2	1	—	—	—	—	7	2
Essex	19	11	7	—	1	—	—	116	83
Franklin	34	30	3	—	—	—	1	155	94
Hampden	23	18	3	—	2	—	—	138	81
Hampshire	50	24	20	3	2	1	—	175	98
Middlesex	21	16	2	3	—	—	—	227	117
Nantucket	—	—	—	—	—	—	—	3	1
Norfolk	8	6	—	—	2	—	—	67	47
Plymouth	20	15	1	1	1	1	1	226	146
Suffolk	—	—	—	—	—	—	—	2	2
Worcester	73	63	8	—	1	1	—	276	227

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
Massachusetts, total.....	4 497	630	601 734	29 018	578 024	37 075	4 212	519	257 033	5 652
Barnstable	102	16	4 495	415	12 264	1 681	101	12	1 897	38
Berkshire	305	43	73 110	2 529	51 621	2 326	293	34	31 442	452
Bristol.....	511	61	42 074	1 337	53 563	2 150	450	48	20 270	231
Dukes.....	22	7	9 116	248	7 848	856	22	4	786	66
Essex.....	311	47	28 868	1 177	45 239	2 971	276	40	15 175	287
Franklin.....	404	53	72 909	4 362	48 177	2 937	395	48	29 920	1 074
Hampden.....	311	64	42 123	3 067	35 498	2 660	297	58	18 468	560
Hampshire.....	495	61	64 891	4 178	48 097	2 894	480	55	33 662	955
Middlesex.....	504	83	42 974	2 533	84 360	5 571	463	71	22 320	719
Nantucket.....	6	-	1 044	-	2 297	-	6	-	276	-
Norfolk.....	172	27	11 965	488	23 015	2 633	151	15	4 713	172
Plymouth.....	532	62	77 404	1 231	65 120	3 511	506	45	21 651	201
Suffolk.....	6	-	15	-	791	-	6	-	15	-
Worcester.....	816	106	130 746	7 453	100 134	6 886	766	89	56 438	897

Part 2 of 4

	Harvested cropland		Farm production expenses				Value of machinery and equipment					
			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		
Massachusetts, total.....	4 032	315	188 015	1 320	4 494	622	155 157	545	4 290	598	84 637	4 111
Barnstable	98	8	1 435	18	102	16	1 576	19	96	15	1 361	59
Berkshire	277	16	21 199	99	305	43	9 364	39	305	43	6 542	253
Bristol.....	422	40	14 901	111	511	59	13 832	56	486	54	8 022	344
Dukes.....	22	4	418	16	22	7	196	4	20	7	278	38
Essex.....	266	30	11 984	170	311	46	9 076	39	286	42	5 291	228
Franklin.....	388	34	20 937	191	404	53	12 822	28	394	52	8 496	421
Hampden.....	291	29	13 667	122	311	64	11 167	65	302	59	6 424	419
Hampshire.....	466	38	23 221	127	493	60	15 715	47	491	60	10 036	386
Middlesex.....	441	43	18 088	174	504	83	33 409	78	481	78	12 080	519
Nantucket.....	6	-	258	-	6	-	142	-	5	-	126	-
Norfolk.....	137	8	3 309	15	172	26	4 077	25	160	25	2 405	131
Plymouth.....	494	27	17 642	73	532	61	15 923	49	466	60	8 110	469
Suffolk.....	6	-	11	-	6	-	314	-	5	-	38	-
Worcester.....	718	38	40 945	204	815	104	27 545	97	793	103	15 428	844

Part 3 of 4

	Total		Market value of all agricultural products sold									
			Crops, including hay, nursery, and greenhouse products		Livestock, poultry, and their products							
	Number reporting	Value (\$1,000)	Number reporting	Value (\$1,000)	Number reporting	Value (\$1,000)						
Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations					
Massachusetts, total.....	4 497	630	179 653	179	3 033	183	86 453	81	2 396	298	92 464	91
Barnstable	102	16	2 051	6	97	6	1 934	3	15	8	116	3
Berkshire	305	43	10 506	14	171	10	1 594	4	234	30	8 779	10
Bristol.....	511	61	15 657	16	304	17	5 297	7	285	32	10 324	8
Dukes.....	22	7	164	3	15	6	122	3	15	7	41	-
Essex.....	311	47	9 926	14	213	14	5 493	9	157	22	4 401	6
Franklin.....	404	53	15 125	13	237	19	6 585	9	261	16	8 372	2
Hampden.....	311	64	13 595	17	214	19	9 050	8	162	26	4 495	8
Hampshire.....	495	61	18 220	15	367	16	8 900	7	245	23	9 263	7
Middlesex.....	504	83	37 642	24	397	26	23 698	11	221	48	13 836	13
Nantucket.....	6	-	152	-	6	-	150	-	3	-	2	-
Norfolk.....	172	27	5 130	9	107	8	3 153	4	93	14	1 958	5
Plymouth.....	532	62	18 734	17	433	19	11 283	8	143	27	7 425	9
Suffolk.....	6	-	496	-	6	-	496	-	-	-	-	-
Worcester.....	816	106	32 253	31	466	23	8 698	10	562	52	23 451	20

Part 4 of 4

	Cattle and calves		Hogs and pigs		Chickens 3 months old or older							
			Number reporting		Number reporting		Birds on hand					
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations				
Massachusetts, total.....	1 994	127	103 938	425	465	44	43 229	189	577	102	1 956 434	2 974
Barnstable	6	2	134	4	6	-	16	-	10	-	1 023	-
Berkshire	209	16	14 235	59	42	10	277	36	42	10	74 173	72
Bristol.....	220	5	10 789	19	67	1	8 830	1	70	3	153 441	185
Dukes.....	13	1	158	2	2	-	7	-	1	-	300	-
Essex.....	101	3	5 246	11	32	1	5 435	3	49	8	106 811	158
Franklin.....	262	13	14 923	53	29	5	246	16	36	10	37 255	193
Hampden.....	143	10	6 829	32	21	2	1 147	4	26	4	52 474	285
Hampshire.....	219	19	11 619	64	35	4	2 011	24	56	9	223 822	347
Middlesex.....	152	8	6 592	25	49	4	7 414	4	78	17	464 282	525
Nantucket.....	1	-	30	-	-	-	-	-	-	-	62	-
Norfolk.....	55	3	1 867	9	31	-	1 276	-	39	8	38 727	228
Plymouth.....	104	21	7 598	71	42	6	3 202	30	43	18	107 402	614
Suffolk.....	-	-	-	-	-	-	-	-	-	-	-	-
Worcester.....	509	26	23 918	76	109	11	13 368	71	116	15	696 662	367

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of \$2,500 and Over

Ducks

Massachusetts, total.....	34	60 783	5	380 511
Franklin	4	22	-	-
Hampden	5	42	-	-
Plymouth	5	(D)	1	(D)
Worcester	8	(D)	2	(D)
All other	12	531	2	(D)

Geese

Massachusetts, total.....	22	267	5	35
Hampshire	4	50	2	(D)

Geese—Con.

Worcester	6	54	1	(D)
All other	12	163	2	(D)

Pheasants

Massachusetts, total.....	3	1 004	1	(D)
All other	3	1 004	1	(D)

Other Poultry

Massachusetts, total.....	11	393	4	1 030
Hampshire	3	190	1	800
All other	8	203	3	230

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Massachusetts, total.....	34	60 783	5	380 511
Franklin	4	22	-	-
Hampden	5	42	-	-
Plymouth	5	(D)	1	(D)
Worcester	8	(D)	2	(D)
All other	12	531	2	(D)
Geese				
Massachusetts, total.....	22	267	5	35
Hampshire	4	50	2	(D)

	Inventory		Sales	
	Farms	Number	Farms	Number
Geese—Con.				
Worcester	6	54	1	(D)
All other	12	163	2	(D)
Pheasants				
Massachusetts, total.....	3	1 004	1	(D)
All other	3	1 004	1	(D)
Other Poultry				
Massachusetts, total.....	11	393	4	1 030
Hampshire	3	190	1	800
All other	8	203	3	230

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

Farms With Sales of \$2,500 and Over

Horses of All Ages

Massachusetts, total.....	324	2 805	92	764	771
Barnstable	5	15	1	(D)	(D)
Berkshire	34	128	6	58	11
Bristol.....	26	326	15	118	97
Dukes.....	4	33	-	-	-
Essex.....	37	729	17	142	92
Franklin	35	227	10	17	19
Hampden	15	161	5	17	12
Hampshire	38	98	7	8	7
Middlesex	38	304	13	155	119
Norfolk.....	9	286	4	106	357
Plymouth	11	119	2	(D)	(D)
Worcester	72	379	12	136	48

Ponies of All Ages

Massachusetts, total.....	136	570	17	122	28
Berkshire	15	47	2	(D)	(D)
Bristol.....	12	37	1	(D)	(D)
Essex.....	15	205	6	52	22
Franklin	6	9	-	-	-
Hampden	7	9	-	-	-
Hampshire	19	42	2	(D)	(D)
Middlesex	15	23	2	(D)	(D)
Plymouth	10	18	1	(D)	(D)
Worcester	31	167	3	12	3
All other	6	13	-	-	-

Mules, Burros, and Donkeys of All Ages

Massachusetts, total.....	17	27	3	5	(Z)
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Mules, Burros, and Donkeys of All Ages—Con.

Middlesex.....	5	9	-	-	-
All other	12	18	3	5	(Z)

Goats, Except Angora and Milk Goats

Massachusetts, total.....	11	36	4	27	1
Worcester	4	9	1	5	(Z)
All other	7	27	3	22	(Z)

Rabbits & Their Pelts

Massachusetts, total.....	14	1 153	11	5 344	18
Franklin	3	246	3	380	1
Hampshire	3	129	1	100	1
Plymouth	4	114	4	2 150	8
All other	4	664	3	2 714	8

Other Livestock

Massachusetts, total.....	41	(X)	10	(X)	4 791
Berkshire	4	(X)	-	(X)	-
Bristol.....	4	(X)	-	(X)	-
Essex.....	5	(X)	1	(X)	(D)
Franklin	4	(X)	2	(X)	(D)
Hampden	3	(X)	-	(X)	-
Hampshire	5	(X)	2	(X)	(D)
Worcester	12	(X)	3	(X)	41
All other	4	(X)	2	(X)	(D)

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Horses of All Ages					
Massachusetts, total.....	324	2 805	92	764	771
Barnstable	5	15	1	(D)	(D)
Berkshire	34	128	6	58	11
Bristol.....	26	326	15	118	97
Dukes.....	4	33	-	-	-
Essex.....	37	729	17	142	92
Franklin	35	227	10	17	19
Hampden	15	161	5	17	12
Hampshire	38	98	7	8	7
Middlesex	38	304	13	155	119
Norfolk.....	9	286	4	106	357
Plymouth	11	119	2	(D)	(D)
Worcester	72	379	12	136	48
Ponies of All Ages					
Massachusetts, total.....	136	570	17	122	28
Berkshire	15	47	2	(D)	(D)
Bristol.....	12	37	1	(D)	(D)
Essex.....	15	205	6	52	22
Franklin	6	9	-	-	-
Hampden	7	9	-	-	-
Hampshire	19	42	2	(D)	(D)
Middlesex	15	23	2	(D)	(D)
Plymouth	10	18	1	(D)	(D)
Worcester	31	167	3	12	3
All other	6	13	-	-	-
Mules, Burros, and Donkeys of All Ages					
Massachusetts, total.....	17	27	3	5	(Z)

	Inventory		Sales		Sales (\$1,000)
	Farms	Number	Farms	Number	
Mules, Burros, and Donkeys of All Ages—Con.					
Middlesex.....	5	9	-	-	-
All other	12	18	3	5	(Z)
Goats, Except Angora and Milk Goats					
Massachusetts, total.....	11	36	4	27	1
Worcester	4	9	1	5	(Z)
All other	7	27	3	22	(Z)
Rabbits & Their Pelts					
Massachusetts, total.....	14	1 153	11	5 344	18
Franklin	3	246	3	380	1
Hampshire	3	129	1	100	1
Plymouth	4	114	4	2 150	8
All other	4	664	3	2 714	8
Other Livestock					
Massachusetts, total.....	41	(X)	10	(X)	4 791
Berkshire	4	(X)	-	(X)	-
Bristol.....	4	(X)	-	(X)	-
Essex.....	5	(X)	1	(X)	(D)
Franklin	4	(X)	2	(X)	(D)
Hampden	3	(X)	-	(X)	-
Hampshire	5	(X)	2	(X)	(D)
Worcester	12	(X)	3	(X)	41
All other	4	(X)	2	(X)	(D)

Table 3. **Mink: 1974**

Farms With Sales of \$2,500 and Over

Massachusetts, total.....	9	8 541	9	4 380	10	14 257	217
Essex.....	3	1 475	3	950	3	2 115	22
Middlesex	3	4 866	3	1 580	4	7 555	121
All other	3	2 200	3	1 850	3	4 587	74

	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding		Farms	Number	Sales (\$1,000)
	Farms	Number	Farms	Number			
Massachusetts, total.....	9	8 541	9	4 380	10	14 257	217
Essex.....	3	1 475	3	950	3	2 115	22
Middlesex	3	4 866	3	1 580	4	7 555	121
All other	3	2 200	3	1 850	3	4 587	74

Table 4. Colonies of Bees: 1974

Farms With Sales of \$2,500 and Over	Inventory of colonies of bees		Sales					
	Farms	Number	Colonies of bees			Pounds of honey		
			Farms	Number	Sales (\$1,000)	Farms	Number	Sales (\$1,000)
Massachusetts, total.....	36	2 281	-	-	-	20	37 547	39
Franklin	5	15	-	-	-	1	(D)	(D)
Plymouth	9	709	-	-	-	6	18 984	10
Worcester	9	36	-	-	-	5	(D)	(D)
All other	13	1 521	-	-	-	8	17 387	27

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

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over	Inventory of milk goats		Sales					
	Farms	Number	Milk goats		Goats milk			
			Farms	Number	Sales (\$1,000)	Farms	Gallons	Sales (\$1,000)
Massachusetts, total.....	6	231	4	77	5	3	14 850	16
All other	6	231	4	77	5	3	14 850	16

Table 7. Fish: 1974, not shown for Massachusetts

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

Farms With Sales of \$2,500 and Over	Harvested			Irrigated		Small Grain Hay (dry tons)	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres		Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)											
Massachusetts, total.....	607	20 115	51 491	5	122	Massachusetts, total.....	24	222	291	-	-
Berkshire	57	2 050	5 211	-	-	Berkshire	4	32	46	-	-
Bristol	51	1 233	3 608	1	(D)	Franklin	5	79	95	-	-
Essex	33	935	2 015	-	-	Hampshire	4	49	50	-	-
Franklin	82	2 467	7 087	-	-	Middlesex	3	13	20	-	-
Hampden	40	1 492	3 192	-	-	Worcester	3	20	37	-	-
Hampshire	76	2 175	6 423	-	-	All other	5	29	43	-	-
Middlesex	44	1 532	4 394	1	(D)	Wild Hay (dry tons)					
Norfolk	18	643	1 955	1	(D)	Massachusetts, total.....	135	3 678	4 874	2	(D)
Plymouth	31	831	1 986	2	(D)	Berkshire	23	671	1 038	-	-
Worcester	171	6 581	15 272	-	-	Bristol	15	329	515	-	-
All other	4	176	348	-	-	Essex	13	447	634	-	-
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)						Franklin	9	164	194	-	-
Massachusetts, total.....	1 107	53 684	112 404	4	18	Hampden	7	115	195	-	-
Berkshire	118	8 351	17 392	-	-	Hampshire	14	322	552	-	-
Bristol	76	2 415	5 916	1	(D)	Middlesex	11	575	523	1	(D)
Dukes	4	118	310	-	-	Norfolk	9	197	290	-	-
Essex	57	4 047	7 242	-	-	Plymouth	7	129	137	-	-
Franklin	170	7 066	15 750	-	-	Worcester	24	694	764	-	-
Hampden	89	3 986	7 359	-	-	All other	3	35	32	1	(D)
Hampshire	133	5 628	12 779	2	(D)	Other Hay (dry tons)					
Middlesex	79	4 783	9 095	-	-	Massachusetts, total.....	94	4 114	7 376	-	-
Norfolk	29	836	1 898	-	-	Berkshire	9	410	814	-	-
Plymouth	38	2 008	4 552	1	(D)	Bristol	9	516	644	-	-
Worcester	312	14 406	29 991	-	-	Essex	5	821	990	-	-

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

Farms With Sales of \$2,500 and Over

Other Hay (dry tons)—Con.

Franklin	14	485	734	—	—
Hampden	6	83	216	—	—
Hampshire	16	544	1 103	—	—
Middlesex	5	478	1 365	—	—
Norfolk	4	36	68	—	—
Plymouth	6	179	328	—	—
Worcester	19	532	1 054	—	—

Grass Silage and Haylage (green tons)

Massachusetts, total	195	9 188	60 224	4	22
Berkshire	34	2 066	13 864	—	—
Bristol	24	1 051	10 073	2	(D)
Essex	5	962	3 720	—	—
Franklin	30	1 025	8 559	—	—
Hampden	3	118	924	—	—
Hampshire	15	562	2 924	—	—
Middlesex	12	587	2 943	2	(D)
Norfolk	5	77	758	—	—
Plymouth	10	205	826	—	—
Worcester	57	2 535	15 633	—	—

Hay Crops Cut & Fed Green (green tons)

Massachusetts, total	142	3 113	14 563	3	45
Berkshire	21	570	2 989	—	—
Bristol	14	140	981	1	(D)
Essex	10	352	926	—	—
Franklin	20	426	1 879	—	—
Hampden	9	176	1 181	—	—
Hampshire	15	348	2 157	—	—
Middlesex	12	297	1 234	2	(D)
Plymouth	8	118	375	—	—
Worcester	32	664	2 801	—	—

Field Corn for Silage or Green Chop (green tons)

Massachusetts, total	790	33 273	526 679	13	184
Berkshire	87	4 635	77 717	—	—
Bristol	92	3 704	52 717	3	60
Essex	30	1 185	18 518	5	85
Franklin	136	4 793	85 452	—	—
Hampden	67	2 957	45 795	—	—
Hampshire	100	4 275	67 710	—	—
Middlesex	40	1 543	25 591	3	14
Norfolk	12	251	3 397	—	—
Plymouth	23	2 908	35 810	1	(D)
Worcester	202	7 006	113 722	1	(D)

Field Corn for Dry Fodder, Hugged or Grazed

Massachusetts, total	12	116	(X)	1	(D)
Franklin	4	34	(X)	—	—
Middlesex	3	43	(X)	1	(D)
All other	5	39	(X)	—	—

Sorghums for Silage or Green Chop (green tons)

Massachusetts, total	23	203	1 491	—	—
Bristol	3	43	301	—	—

Sorghums for Silage or Green Chop (green tons)—Con.

Franklin	3	12	103	—	—
Hampshire	9	83	587	—	—
All other	8	65	500	—	—

All Other Crops

Massachusetts, total	17	180	(X)	—	—
Berkshire	4	48	(X)	—	—
Hampshire	8	116	(X)	—	—
All other	5	16	(X)	—	—

Strawberries (lb)

Massachusetts, total	129	226	1 066 265	52	108
Berkshire	4	7	23 800	—	—
Bristol	11	9	47 666	6	6
Essex	23	22	107 275	13	15
Franklin	8	13	106 413	—	—
Hampden	16	60	342 922	7	34
Hampshire	18	24	68 900	5	9
Middlesex	20	23	107 182	9	14
Norfolk	3	1	3 150	2	(D)
Plymouth	8	31	78 850	1	(D)
Worcester	14	28	149 357	6	13
All other	4	8	30 750	3	7

Cranberries (100-lb bbl)

Massachusetts, total	304	9 550	757 413	304	9 550
Barnstable	36	584	43 467	36	584
Bristol	26	405	34 573	26	405
Plymouth	239	8 378	673 297	239	8 378
All other	3	183	6 076	3	183

Blackberries and Dewberries (lb)

Massachusetts, total	5	9	5 475	3	7
All other	5	9	5 475	3	7

Tame Blueberries (lb)

Massachusetts, total	50	325	563 402	4	24
Berkshire	4	20	3 454	—	—
Bristol	4	10	14 150	1	(D)
Essex	4	4	5 200	—	—
Hampden	15	124	300 321	2	(D)
Hampshire	6	19	21 875	—	—
Plymouth	6	40	122 177	1	(D)
Worcester	9	7	5 475	—	—

Wild Blueberries (lb)

Massachusetts, total	13	291	226 250	1	(D)
Hampden	6	65	53 400	—	—
Worcester	3	21	8 700	—	—
All other	4	205	164 150	1	(D)

Red Raspberries (lb)

Massachusetts, total	22	19	16 113	11	16
Barnstable	3	1	1 028	2	(D)
Essex	5	11	6 300	4	11
Hampden	3	2	2 280	2	(D)
All other	11	4	6 505	3	4

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

Farms With Sales of \$2,500 and Over

Oats for Grain (bu)

Massachusetts, total	20	232	11 406	—	—
Berkshire	10	157	7 366	—	—
Hampshire	5	24	780	—	—
All other	5	51	3 260	—	—

Barley for Grain (bu)

Massachusetts, total	5	17	840	—	—
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Barley for Grain (bu)—Con.

Berkshire	3	13	740	—	—
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Rye for Grain (bu)

Massachusetts, total	16	208	5 211	—	—
Essex	3	30	840	—	—
Franklin	4	24	625	—	—
Hampshire	4	65	1 086	—	—
All other	5	89	2 660	—	—

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of \$2,500 and Over

	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Sweet Corn					Beets				
Massachusetts, total.....	465	7 619	139	2 067	Massachusetts, total.....	116	119	57	74
Barnstable.....	9	71	8	63	Bristol.....	13	16	4	9
Berkshire.....	19	204	2	(D)	Essex.....	25	48	15	28
Bristol.....	77	1 205	23	192	Franklin.....	3	1	-	-
Essex.....	56	1 107	24	475	Hampden.....	8	5	3	3
Franklin.....	28	273	2	(D)	Hampshire.....	7	2	2	(D)
Hampden.....	23	400	10	118	Middlesex.....	27	30	14	22
Hampshire.....	49	496	4	80	Norfolk.....	6	4	1	(D)
Middlesex.....	80	2 048	30	528	Plymouth.....	7	2	4	1
Norfolk.....	20	274	7	116	Worcester.....	15	9	10	8
Plymouth.....	25	685	8	188	All other.....	5	3	4	2
Worcester.....	75	810	19	183	Brussels				
All other.....	4	47	2	(D)	Massachusetts, total.....	30	17	15	6
Tomatoes					Essex.....	4	2	2	1
Massachusetts, total.....	367	646	158	263	Middlesex.....	9	9	4	2
Barnstable.....	6	2	5	2	Worcester.....	5	1	4	1
Berkshire.....	7	5	2	(D)	All other.....	12	5	5	2
Bristol.....	80	172	34	53	Brussels Sprouts				
Dukes.....	4	10	2	(D)	Massachusetts, total.....	5	2	1	(D)
Essex.....	46	75	23	37	All other.....	5	2	1	(D)
Franklin.....	11	16	2	(D)	Head Cabbage				
Hampden.....	30	116	17	92	Massachusetts, total.....	166	697	71	308
Hampshire.....	25	30	6	6	Bristol.....	43	218	17	94
Middlesex.....	68	79	33	29	Essex.....	20	65	13	56
Norfolk.....	17	23	6	5	Franklin.....	12	58	2	(D)
Plymouth.....	22	77	6	7	Hampden.....	16	76	7	45
Worcester.....	49	40	20	17	Hampshire.....	23	83	1	(D)
Cucumbers and Pickles					Middlesex.....	25	112	16	54
Massachusetts, total.....	332	1 014	109	179	Plymouth.....	6	14	2	(D)
Barnstable.....	3	1	1	(D)	Worcester.....	17	55	11	43
Berkshire.....	7	3	2	(D)	All other.....	4	16	2	(D)
Bristol.....	56	59	20	18	Cantaloups and Persian Melons				
Essex.....	31	20	18	15	Massachusetts, total.....	32	26	15	7
Franklin.....	25	240	4	10	Bristol.....	5	2	4	2
Hampden.....	24	97	10	81	Hampden.....	3	2	2	(D)
Hampshire.....	70	499	5	7	Hampshire.....	3	4	1	(D)
Middlesex.....	47	32	22	14	Middlesex.....	7	4	3	2
Norfolk.....	10	29	4	23	Plymouth.....	4	4	4	2
Plymouth.....	20	18	6	3	Worcester.....	5	4	4	2
Worcester.....	35	16	14	8	All other.....	5	11	1	(D)
All other.....	4	1	3	1	Carrots				
Watermelons					Massachusetts, total.....	99	195	50	151
Massachusetts, total.....	34	9	18	6	Berkshire.....	3	3	-	-
Bristol.....	6	1	4	1	Bristol.....	8	2	3	1
Hampden.....	6	3	4	4	Essex.....	19	27	13	24
Hampshire.....	3	1	2	(D)	Franklin.....	5	2	1	(D)
Middlesex.....	5	1	1	(D)	Hampden.....	12	86	9	83
Plymouth.....	4	1	-	-	Hampshire.....	7	3	-	-
Worcester.....	3	1	1	1	Middlesex.....	16	39	8	15
All other.....	7	1	4	1	Norfolk.....	4	1	-	-
Green Peas, Including English, Excluding Green Cowpeas					Plymouth.....	7	4	2	(D)
Massachusetts, total.....	107	134	46	91	Worcester.....	14	26	10	25
Barnstable.....	3	2	2	(D)	All other.....	4	3	4	3
Bristol.....	16	13	6	4	Cauliflower				
Essex.....	19	10	8	4	Massachusetts, total.....	27	48	20	32
Hampden.....	11	57	7	54	Hampden.....	4	28	3	16
Hampshire.....	6	2	1	(D)	Middlesex.....	9	13	9	13
Middlesex.....	20	20	8	10	Plymouth.....	4	1	1	1
Norfolk.....	3	2	1	(D)	Worcester.....	4	1	3	1
Plymouth.....	3	6	3	3	All other.....	6	5	4	1
Worcester.....	13	12	8	9	Celery				
All other.....	8	11	2	(D)	Massachusetts, total.....	7	3	6	3
Snap Beans, Bush and Pole					Essex.....	3	2	3	2
Massachusetts, total.....	226	606	84	256	All other.....	4	1	3	1
Barnstable.....	4	2	3	1	Chicory				
Berkshire.....	4	3	2	(D)	Massachusetts, total.....	6	8	2	(D)
Bristol.....	37	62	13	18	Middlesex.....	4	7	2	(D)
Essex.....	33	141	14	38	Collards				
Franklin.....	7	6	-	-	Massachusetts, total.....	4	9	2	(D)
Hampden.....	21	132	9	116	All other.....	4	9	2	(D)
Hampshire.....	16	13	1	(D)	Asparagus				
Middlesex.....	48	193	19	49	Massachusetts, total.....	72	282	10	33
Norfolk.....	10	10	3	5	Barnstable.....	3	26	2	(D)
Plymouth.....	13	14	4	8	Berkshire.....	4	5	-	-
Worcester.....	29	27	13	16	Bristol.....	6	12	1	(D)
All other.....	4	4	3	4	Essex.....	4	2	3	1
Asparagus					Hampshire.....	44	230	-	-
Massachusetts, total.....	72	282	10	33	Plymouth.....	3	1	-	-
Barnstable.....	3	26	2	(D)	All other.....	8	9	4	9
Berkshire.....	4	5	-	-	Beets				
Bristol.....	6	12	1	(D)	Massachusetts, total.....	116	119	57	74
Essex.....	4	2	3	1	Bristol.....	13	16	4	9
Hampshire.....	44	230	-	-	Essex.....	25	48	15	28
Plymouth.....	3	1	-	-	Franklin.....	3	1	-	-
All other.....	8	9	4	9	Hampden.....	8	5	3	3

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of \$2,500 and Over

	Harvested		Irrigated			Harvested		Irrigated	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Eggplant					Sweet Peppers				
Massachusetts, total.....	53	53	24	23	Massachusetts, total.....	189	339	88	178
Bristol.....	19	29	7	4	Berkshire.....	4	2	2	(D)
Essex.....	3	1	2	(D)	Bristol.....	53	155	25	66
Franklin.....	4	1	1	(D)	Essex.....	21	49	11	32
Hampshire.....	6	2	—	—	Franklin.....	5	3	2	(D)
Middlesex.....	7	3	5	2	Hampden.....	14	57	8	44
Worcester.....	5	1	3	(Z)	Hampshire.....	18	19	—	—
All other.....	9	18	6	15	Middlesex.....	28	16	18	12
Endive					Hot Peppers				
Massachusetts, total.....	5	4	2	(D)	Massachusetts, total.....	25	30	9	9
All other.....	5	4	2	(D)	Bristol.....	9	24	4	6
Escarole					Pumpkins				
Massachusetts, total.....	8	11	4	7	Massachusetts, total.....	173	380	46	104
Middlesex.....	4	6	2	(D)	Berkshire.....	6	21	2	(D)
All other.....	4	5	2	(D)	Bristol.....	32	63	6	18
Kale					Radishes				
Massachusetts, total.....	6	10	1	(D)	Massachusetts, total.....	23	35	18	31
Bristol.....	3	4	—	—	Hampden.....	4	13	4	13
All other.....	3	6	1	(D)	Middlesex.....	7	13	5	10
Head Lettuce					Rhubarb				
Massachusetts, total.....	74	110	37	77	Massachusetts, total.....	13	38	3	8
Bristol.....	21	26	8	6	Bristol.....	3	20	1	(D)
Essex.....	9	12	5	11	Hampden.....	3	11	—	—
Franklin.....	3	2	—	—	Plymouth.....	3	1	—	—
Hampden.....	10	44	7	39	All other.....	4	6	2	(D)
Middlesex.....	8	11	5	10	Spinach				
Plymouth.....	5	2	2	1	Massachusetts, total.....	23	68	16	30
Worcester.....	10	8	6	5	Essex.....	3	25	2	5
All other.....	8	6	4	5	Hampden.....	4	3	4	3
Romaine Lettuce					Squash				
Massachusetts, total.....	31	62	20	46	Massachusetts, total.....	352	1 711	104	518
Bristol.....	11	17	5	4	Barnstable.....	3	1	2	(D)
Essex.....	10	30	10	30	Berkshire.....	5	12	2	(D)
Middlesex.....	8	15	5	12	Bristol.....	74	528	27	213
Other Lettuce					Turnips				
Massachusetts, total.....	55	128	31	106	Massachusetts, total.....	20	62	3	1
Barnstable.....	3	14	2	(D)	Bristol.....	9	29	—	—
Bristol.....	6	10	1	(D)	All other.....	11	33	3	1
Essex.....	11	27	9	26	Other Vegetables				
Hampden.....	3	50	2	(D)	Massachusetts, total.....	58	368	26	235
Hampshire.....	5	2	—	—	Bristol.....	15	134	6	100
Middlesex.....	13	15	9	10	Essex.....	10	30	5	10
Plymouth.....	4	4	1	(D)	Franklin.....	3	4	2	(D)
Worcester.....	5	2	4	2	Hampden.....	3	53	2	(D)
All other.....	5	4	3	2	Hampshire.....	8	24	—	—
Lima Beans					Green Onions				
Massachusetts, total.....	3	4	1	(D)	Massachusetts, total.....	15	24	11	12
All other.....	3	4	1	(D)	Bristol.....	3	6	1	(Z)
Muskmelons					Dry Onions				
Massachusetts, total.....	20	19	5	12	Massachusetts, total.....	43	64	17	16
Bristol.....	3	4	1	(D)	Bristol.....	8	6	6	6
Hampden.....	4	10	2	(D)	Essex.....	5	4	1	(D)
Middlesex.....	3	2	1	(D)	Franklin.....	8	24	1	(D)
All other.....	10	3	1	(D)	Hampshire.....	7	19	—	—
Dry Onions					Hot Peppers				
Massachusetts, total.....	43	64	17	16	Massachusetts, total.....	25	30	9	9
Bristol.....	8	6	6	6	Bristol.....	9	24	4	6
Essex.....	5	4	1	(D)	Essex.....	4	4	3	3
Franklin.....	8	24	1	(D)	Hampshire.....	3	1	—	—
Hampshire.....	7	19	—	—	Middlesex.....	4	(Z)	—	—
Middlesex.....	6	3	3	2	All other.....	5	7	2	(Z)
Plymouth.....	3	1	2	(D)	Pumpkins				
All other.....	6	6	4	6	Massachusetts, total.....	173	380	46	104
Green Onions					Radishes				
Massachusetts, total.....	15	24	11	12	Massachusetts, total.....	23	35	18	31
Bristol.....	3	6	1	(Z)	Hampden.....	4	13	4	13
Essex.....	5	6	4	6	Middlesex.....	7	13	5	10
Worcester.....	3	5	3	5	Worcester.....	5	3	4	2
All other.....	4	7	3	1	All other.....	7	6	5	6

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)									
Massachusetts, total.....	114	1 888	185 930	65	68 705	91	117 225	89	20 835 239
Berkshire	5	10	1 183	3	508	3	675	3	67 600
Bristol	5	17	1 236	4	252	4	984	4	85 400
Essex	5	107	6 695	2	(D)	5	(D)	5	1 028 798
Franklin	9	202	14 275	4	2 655	8	11 620	8	4 452 210
Hampden	13	154	9 750	5	2 058	11	7 692	11	2 281 748
Hampshire	13	222	25 917	5	20 148	11	5 769	11	1 097 608
Middlesex	17	317	41 692	9	17 492	13	24 200	12	2 620 890
Norfolk	3	18	1 150	3	(D)	3	(D)	3	(D)
Plymouth	3	15	2 200	3	(D)	2	(D)	2	(D)
Worcester	40	828	81 822	27	22 931	30	58 891	29	9 084 535
Standard Apples (lb)									
Massachusetts, total.....	229	6 414	291 055	38	29 097	223	261 958	213	74 492 305
Berkshire	12	92	2 735	8	280	11	2 455	9	1 595 543
Bristol	14	110	4 993	-	-	14	4 993	13	582 110
Essex	10	260	7 769	3	620	9	7 149	9	2 981 620
Franklin	18	604	22 672	5	2 420	17	20 252	17	9 315 170
Hampden	24	588	38 486	3	214	24	38 272	24	5 819 034
Hampshire	27	456	19 906	1	(D)	27	(D)	24	4 541 422
Middlesex	42	1 423	48 571	4	1 680	42	46 891	42	14 331 097
Norfolk	10	78	2 582	1	(D)	10	(D)	9	546 136
Plymouth	4	70	4 386	2	(D)	4	(D)	3	153 724
Worcester	67	2 723	138 355	11	23 667	64	114 688	62	34 451 449
Clingstone Peaches (lb)									
Massachusetts, total.....	11	18	1 318	4	424	8	894	8	201 950
Worcester	4	13	944	1	300	4	644	4	141 100
All other	7	5	374	3	124	4	250	4	60 850
Freestone Peaches (lb)									
Massachusetts, total.....	62	324	25 924	25	7 018	56	18 906	45	1 249 606
Bristol	8	31	2 726	2	(D)	8	(D)	8	280 650
Essex	4	7	475	2	(D)	3	(D)	3	43 300
Franklin	4	14	1 880	3	1 580	3	300	2	14 000
Hampden	7	30	3 016	2	(D)	7	(D)	6	98 792
Hampshire	8	46	3 840	5	1 340	6	2 500	4	27 864
Middlesex	9	37	3 584	5	1 370	9	2 214	5	65 900
Worcester	18	150	9 463	6	1 863	16	7 600	13	617 300
All other	4	9	940	-	-	4	940	4	101 800
Bartlett Pears (lb)									
Massachusetts, total.....	43	98	7 082	6	432	39	6 650	37	514 483
Bristol	5	11	625	-	-	5	625	5	36 130
Essex	4	2	88	1	(D)	3	(D)	3	10 200
Hampden	4	5	260	-	-	4	260	4	21 250
Hampshire	6	11	789	1	(D)	6	(D)	6	54 900
Middlesex	11	58	4 447	2	(D)	9	(D)	8	289 250
Worcester	10	11	768	1	(D)	10	(D)	9	87 803
All other	3	1	105	1	(D)	2	(D)	2	14 950
Pears, Excluding Bartlett (lb)									
Massachusetts, total.....	51	111	9 144	12	1 369	46	7 775	43	831 235
Bristol	5	11	833	-	-	5	833	5	36 960
Essex	7	11	1 042	1	(D)	7	(D)	7	127 800
Hampden	4	7	390	-	-	4	390	4	26 500
Hampshire	4	18	1 370	3	460	4	910	4	108 000
Middlesex	15	35	3 121	4	201	12	2 920	10	288 500
Worcester	11	15	1 338	1	(D)	10	(D)	9	129 450
All other	5	14	1 050	3	450	4	600	4	114 025
Grapes (tons, fresh)									
Massachusetts, total.....	13	36	19 633	6	10 699	10	8 934	9	38
All other	13	36	19 633	6	10 699	10	8 934	9	38
Plums (tons, fresh)									
Massachusetts, total.....	17	15	1 124	2	(D)	15	(D)	10	6
Hampden	3	4	248	-	-	3	248	3	1
Hampshire	4	4	362	1	(D)	3	(D)	2	(D)
Middlesex	3	3	180	-	-	3	180	1	(D)
Worcester	3	2	120	-	-	3	120	2	(D)
All other	4	2	214	1	(D)	3	(D)	2	(D)

Table 12. Forest Products—Sales: 1974

Farms With Sales of \$2,500 and Over

Standing Timber or Trees

	Farms	Sales (\$1,000)
Massachusetts, total.....	109	252
Berkshire	17	69
Bristol	8	8
Essex	4	12
Franklin	16	34
Hampden	14	32
Hampshire	10	18
Middlesex	7	32
Plymouth	5	2
Worcester	28	45

Firewood and Fuelwood

	Farms	Sales (\$1,000)
Massachusetts, total.....	173	110
Barnstable	3	1
Berkshire	7	11
Bristol	21	13
Essex	19	10
Franklin	13	7

Firewood and Fuelwood—Con.

Hampden	4	2
Hampshire	17	8
Middlesex	28	21
Norfolk	3	9
Plymouth	16	19
Worcester	41	19

Saw Logs and Veneer Logs

	Farms	Sales (\$1,000)
Massachusetts, total.....	59	96
Berkshire	6	12
Bristol	4	4
Essex	6	5
Franklin	17	24
Hampshire	3	5
Plymouth	3	3
Worcester	15	27
All other	5	17

Pulpwood

	Farms	Sales (\$1,000)
Massachusetts, total.....	9	9
Bristol	5	6
All other	4	3

Other Forest Products

	Farms	Sales (\$1,000)
Massachusetts, total.....	92	211
Berkshire	10	36
Bristol	4	3
Essex	5	3
Franklin	28	98
Hampden	4	7
Hampshire	14	20
Middlesex	11	31
Norfolk	3	5
Worcester	10	2
All other	3	6

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of \$2,500 and Over

Nursery Products

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales(\$1,000)
Massachusetts, total.....	163	(X)	2 782	7 455
Barnstable	16	(X)	182	678
Berkshire	8	(X)	58	52
Bristol	15	(X)	247	439
Dukes	4	(X)	11	25
Essex	15	(X)	477	976
Franklin	12	(X)	129	212
Hampden	15	(X)	260	581
Hampshire	25	(X)	141	200
Middlesex	22	(X)	786	2 260
Norfolk	12	(X)	62	582
Plymouth	17	(X)	196	429
Worcester	11	(X)	234	1 021

Sod Harvested

Massachusetts, total.....	5	(X)	108	182
Barnstable	3	(X)	100	156

Bulbs

Massachusetts, total.....	11	(X)	12	16
Middlesex	3	(X)	2	3
All other	8	(X)	10	13

Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants

Massachusetts, total.....	387	8 977 174	225	28 166
Barnstable	13	40 400	15	229
Berkshire	12	108 859	14	409
Bristol	38	525 323	8	1 638
Essex	49	798 124	23	2 425
Franklin	7	20 206	3	99
Hampden	28	350 760	5	986
Hampshire	13	674 130	(Z)	1 956
Middlesex	109	4 955 000	102	15 883
Norfolk	34	689 115	8	2 064
Plymouth	31	305 565	29	1 025
Suffolk	4	165 500	(Z)	492
Worcester	46	330 092	12	914
All other	3	14 100	5	46

Flower Seeds, Vegetable Seeds, and Vegetable Plants

Massachusetts, total.....	113	386 062	26	694
Barnstable	6	8 550	15	14

Flower Seeds, Vegetable Seeds, and Vegetable Plants—Con.

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales (\$1,000)
Berkshire	4	5 797	1	21
Bristol	13	13 509	2	27
Essex	14	53 674	1	104
Hampden	8	50 540	—	133
Hampshire	9	23 920	(Z)	33
Middlesex	18	89 670	(Z)	143
Norfolk	6	28 000	(Z)	52
Plymouth	8	25 050	(Z)	35
Worcester	23	82 952	5	123
All other	4	4 400	—	6

Tomatoes Grown Under Glass or Other Protection

Massachusetts, total.....	45	535 842	(X)	345
Berkshire	3	3 950	(X)	5
Bristol	5	84 712	(X)	64
Hampden	8	153 970	(X)	58
Hampshire	5	25 760	(X)	17
Middlesex	11	161 050	(X)	109
Worcester	7	44 900	(X)	35
All other	6	61 500	(X)	56

Cucumbers Grown Under Glass or Other Protection

Massachusetts, total.....	12	43 800	(X)	35
Worcester	3	3 400	(X)	2
All other	9	40 400	(X)	33

Lettuce Grown Under Glass or Other Protection

Massachusetts, total.....	9	30 100	(X)	8
Norfolk	4	6 800	(X)	4
Worcester	3	2 300	(X)	1

Other Vegetables Grown Under Glass or Other Protection

Massachusetts, total.....	11	23 796	(X)	17
Worcester	4	4 478	(X)	3
All other	7	19 318	(X)	14

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

	Farm operators			Farm operators	
	All farms	Farms with sales of \$2,500 and over		All farms	Farms with sales of \$2,500 and over
Black			Spanish Origin		
Massachusetts, total.....	10	6	Massachusetts, total.....	1	1
Plymouth	7	4	Others		
All other.....	3	2	Massachusetts, total.....	24	11
American Indian			Barnstable	4	4
Massachusetts, total.....	4	-	Bristol.....	6	2
Plymouth	4	-	Middlesex.....	3	-
			Plymouth	4	1
			All other.....	7	4

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	1974	1969	
All farms----- number...	4 497	5 703	3 185	3 665	Land in Farms According to Use					
Land in farms----- acres...	601 734	700 578	496 050	536 539		Total cropland----- farms...	4 212	5 168	2 957	3 312
Average size of farm----- acres...	134	123	156	146		acres...	257 033	280 455	221 873	234 722
Approximate land area----- acres...	5 008 768	5 008 768	5 008 768	5 008 768		Harvested cropland----- farms...	4 032	4 669	2 874	3 147
Proportion in farms----- percent...	12.0	14.0	9.9	10.7		acres...	188 015	189 635	168 942	165 035
Value of land and buildings----- \$1,000...	578 024	395 573	479 176	309 134		Farms by acres harvested:				
Average per farm----- dollars...	128,535	69 362	150,448	84 347		1 to 9 acres-----	1 239	1 469	686	
Average per acre----- dollars...	961	565	2,966	576		10 to 19 acres-----	583	791	358	
Farms by size:						20 to 29 acres-----	467	566	288	
1 to 9 acres-----	627	859	396	496		30 to 49 acres-----	546	650	410	2 020
10 to 49 acres-----	1 185	1 422	746	879		50 to 99 acres-----	682	716	626	674
50 to 69 acres-----	384	476	251	260		100 to 199 acres-----	373	342	368	330
70 to 99 acres-----	406	505	266	309		200 to 499 acres-----	123	118	119	108
100 to 139 acres-----	503	612	354	403		500 to 999 acres-----	14	15	14	13
140 to 179 acres-----	344	446	262	336		1,000 acres and over-----	5	2	5	2
180 to 219 acres-----	265	284	204	234		Cropland used only for pasture				
220 to 259 acres-----	183	217	161	174		or grazing----- farms...	1 601	2 293	1 014	1 363
260 to 499 acres-----	428	486	387	416		acres...	55 467	71 515	43 669	55 694
500 to 999 acres-----	142	156	131	124		farms...	704	994	476	(NA)
1,000 to 1,999 acres-----	21	33	19	29		acres...	13 551	19 305	9 262	13 993
2,000 acres and over-----	9	7	8	5		Other cropland (see text)-----				
						farms...	2 631	3 410	1 810	2 140
						acres...	240 463	309 842	188 792	216 848
						farms...	3 228	3 782	2 301	(NA)
						acres...	104 238	110 281	85 385	84 969
						acres...	879	925	750	774
						farms...	18 512	18 850	17 887	18 081
						acres...				
						Total woodland----- farms...				
						acres...				
					Other land (see text)----- farms...					
					acres...					
					Irrigated land----- farms...					
					acres...					
					Total woodland--Continued					
					Woodland not pastured----- farms...					
					acres...			1 513	1 702	
								155 134	152 426	
					Other land----- farms...			2 301	(NA)	
					acres...			85 385	84 969	
					Pastureland and rangeland, other than cropland and					
					woodland pasture----- farms...			552	741	
					acres...			33 240	36 502	
					Improved pastureland and rangeland----- farms...			287	410	
					acres...			13 112	14 396	
					Unimproved pastureland and rangeland----- farms...			329	491	
					acres...			20 128	22 106	
					Land in houselots, barnlots, ponds, roads, wasteland, etc.----- farms...			2 168	2 250	
					acres...			52 145	48 467	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators----- number...	4 497	5 703	3 185	3 665	Farms by type of organization-- Con.				
Land in farms----- acres...	601 734	700 578	496 050	536 539	Partnership----- number...	(NA)	(NA)	257	356
Harvested cropland----- acres...	188 015	189 635	168 942	165 035	Land in farms----- acres...	(NA)	(NA)	51 085	64 697
Farms by tenure of farm operator:					Corporation----- number...	(NA)	(NA)	293	196
Full owners----- number...	3 015	4 058	1 943	2 291	Land in farms----- acres...	(NA)	(NA)	71 629	69 489
Land in farms----- acres...	308 983	395 284	220 264	247 628	Other----- number...	(NA)	(NA)	23	31
Harvested cropland----- acres...	68 578	77 124	54 542	56 478	acres...	(NA)	(NA)	13 037	5 524
Part owners----- number...	1 213	1 355	1 021	1 159	Farm operators by age group: ²				
Land in farms----- acres...	264 910	284 206	249 606	269 719	Under 25 years-----	53	83	39	47
Harvested cropland----- acres...	107 710	102 790	103 304	99 312	25 to 34 years-----	302	367	205	203
Tenants----- number...	269	290	221	215	35 to 44 years-----	616	1 019	416	654
Land in farms----- acres...	27 841	21 088	26 180	19 192	45 to 54 years-----	1 081	1 624	760	1 069
Harvested cropland----- acres...	11 727	9 721	11 096	9 245	55 to 64 years-----	1 227	1 535	859	1 051
Percent of tenancy-----	6.0	5.0	6.9	5.8	65 years and over-----	885	1 075	590	641
					Average age-----	54.2	53.0	54.2	53.0
Black and other races, see text--					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated-----	3 151	4 412	2 133	2 872
All farm operators----- number...	38	(NA)	17	11	On another farm-----	52		36	
Land in farms----- acres...	1 865	(NA)	1 120	657	In a rural area, not on a farm-----	200	773	159	510
Harvested cropland----- acres...	479	(NA)	395	132	In a city, town, or urban area-----	254		182	
Full owners----- number...	32	(NA)	14	10	Farm operators reporting days of work				
Land in farms----- acres...	1 636	(NA)	1 072	647	off farm: ²				
Harvested cropland----- acres...	396	(NA)	349	122	None-----	1 672	(NA)	1 396	(NA)
Part owners----- number...	3	(NA)	-	-	1 to 49 days-----	183	335	125	217
Land in farms----- acres...	181	(NA)	-	-	50 to 99 days-----	127	193	84	123
Harvested cropland----- acres...	37	(NA)	-	-	100 to 149 days-----	117		70	
Tenants----- number...	3	(NA)	3	1	150 to 199 days-----	231		131	251
Land in farms----- acres...	48	(NA)	48	10	200 days and over-----	1 157	1 931	484	712
Harvested cropland----- acres...	46	(NA)	46	10	Farm operators by principal occupation: ²				
Percent of tenancy-----	7.9	(NA)	17.6	9.0	Farming-----	2 560	(NA)	2 169	(NA)
					Other-----	1 604	(NA)	700	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family----- number...	(NA)	(NA)	2 612	3 082	futures market-----	(NA)	(NA)	33	(NA)
Land in farms----- acres...	(NA)	(NA)	360 299	396 829	Farm operators reporting agricultural				
					contracts-----	(NA)	(NA)	409	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:							
\$100,000 and over.....	347	774	344	774	Crops.....	1 775	(NA)
\$40,000 to \$99,999.....	685		678		farms.....	\$1,000..	48 414
\$20,000 to \$39,999.....	632	880	627	880	Grains.....	farms.....	59
					Tobacco.....	farms.....	281
\$10,000 to \$19,999.....	537	800	535	800	Cotton and cottonseed.....	farms.....	48
\$5,000 to \$9,999.....	498	600	498	600	Field seeds, hay, forage, and silage.....	farms.....	9 925
\$2,500 to \$4,999.....	444	517	444	481	Other field crops.....	farms.....	151
Under \$2,500 (see text).....	1 354	2 132	59	130	Vegetables, sweet corn, and melons.....	farms.....	3 330
\$2,000 to \$2,499.....	194	156	(X)	(X)	Fruits, nuts, and berries.....	farms.....	10 200
\$1,500 to \$1,999.....	243	196	(X)	(X)	Livestock, poultry, and their products.....	farms.....	655
\$1,000 to \$1,499.....	320	351	(X)	(X)	Poultry and poultry products.....	farms.....	20 542
Under \$1,000 (see text).....	597	1 429	(X)	(X)	Dairy products.....	farms.....	1 729
					Cattle and calves.....	farms.....	91 086
Market value of agricultural products sold					Hogs and pigs.....	farms.....	294
Average per farm.....	\$1,000.. 179 653	\$1,000.. 138 650	\$1,000.. 177 112	\$1,000.. 134 896	Sheep, lambs, and wool.....	farms.....	23 977
	dollars.. 39 949	dollars.. 24 312	dollars.. 55 608	dollars.. 36 806	Other livestock and livestock products.....	farms.....	955
					Poultry and poultry products.....	farms.....	50 396
Crops, including hay.....	farms.. 2 587	farms.. 3 348	farms.. 1 775	(NA)	Cattle and calves.....	farms.....	1 333
\$1,000.....	49 390	61 859	48 414	40 477	Hogs and pigs.....	farms.....	7 405
Nursery and greenhouse products.....	farms.. 653		563	511	Sheep, lambs, and wool.....	farms.....	3 346
\$1,000.....	37 063		36 933	20 018	Other livestock and livestock products.....	farms.....	71
Forest products.....	farms.. 482	420	355	263			74
\$1,000.....	736	431	679	381			153
Livestock, poultry, and their products.....	farms.. 2 396	3 025	1 729	2 213			5 888
\$1,000.....	92 464	76 360	91 086	74 020			
Poultry and poultry products.....	farms.. 417	(NA)	294	511			
\$1,000.....	24 134	(NA)	23 977	24 433			

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	1 636	(NA)	591	(NA)	
Income from farm-related sources before taxes and expenses¹	1 011	(NA)	690	(NA)	
Customwork and other agricultural services.....	\$1,000.. 2 564	(NA)	2 176	(NA)	
Recreational services.....	farms.. 386	405	263	276	
Government farm programs.....	\$1,000.. 1 307	1 161	1 078	998	
Rent of farmland or from lease or sale of allotments.....	farms.. 51	99	29	46	
Other farm-related sources.....	\$1,000.. 253	344	205	169	
Expenses for farm-related income sources ¹	\$1,000.. 402	915	306	661	
	\$1,000.. 209	289	181	231	
	farms.. 222	(NA)	140	(NA)	
	\$1,000.. 225	(NA)	180	(NA)	
	farms.. 153	(NA)	119	(NA)	
	\$1,000.. 571	(NA)	531	(NA)	
	farms.. 269	(NA)	176	(NA)	
	\$1,000.. 963	(NA)	773	(NA)	
Total family income from off-farm sources²					1 761
Nonfarm business, excluding farm related.....	\$1,000.. 352				17 866
Cash wages, salaries, commissions, and tips.....	farms.. 3 902				352
Interest, dividends, or royalties.....	\$1,000.. 988				3 902
Federal Social Security, pensions, retirement pay, etc.....	farms.. 8 584				988
Rent income of nonfarm property.....	\$1,000.. 997				8 584
	farms.. 3 616				997
	\$1,000.. 365				3 616
	farms.. 1 209				365
	\$1,000.. 214				1 209
	farms.. 556				214
	\$1,000.. 556				556

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	farms.. 4 494	5 703	3 185	3 665	Seeds, bulbs, plants, and trees purchased.....	farms.. 2 450	2 787	1 874	2 084
\$1,000.....	155 157	115 740	152 067	110 632	\$1,000.....	6 645	3 019	6 569	2 938
Farms with.....					Commercial fertilizer purchased.....	farms.. 3 190	3 833	2 432	2 733
\$1 to \$999.....	581	967	47	171	\$1,000.....	5 808	3 531	5 587	3 290
\$1,000 to \$1,999.....	560	780	148		Other agricultural chemicals purchased.....	farms.. 2 354	(NA)	1 882	(NA)
\$2,000 to \$2,999.....	336	415	168	191	Lime.....	\$1,000.. 2 768	2 231	2 701	2 107
\$3,000 to \$4,999.....	417	514	291	380	\$1,000.....	(NA)	1 408	606	990
\$5,000 to \$9,999.....	561	856	509	785	\$1,000.....	(NA)	375	347	312
\$10,000 to \$19,999.....	602		601	863	Gasoline and other petroleum fuel and oil for farm business.....	farms.. 4 338	5 580	3 137	3 646
\$20,000 to \$39,999.....	569		561	698	\$1,000.....	8 766	4 573	8 502	4 270
\$40,000 to \$59,999.....	315		312		Gasoline.....	(NA)	(NA)	3 092	3 597
\$60,000 and over.....	553		548	577	Diesel oil.....	(NA)	(NA)	3 321	2 341
Livestock and poultry purchased.....	farms.. 1 502	2 051	1 039	1 482	LP gas, butane, and propane.....	(NA)	(NA)	953	666
\$1,000.....	8 110	7 400	7 911	7 106	Mator oil, grease, piped gas, kerosene, and fuel oil.....	(NA)	(NA)	549	200
Feed for livestock and poultry purchased.....	farms.. 2 512	3 277	1 746	2 209	\$1,000.....	(NA)	(NA)	486	679
\$1,000.....	40 395	27 157	39 636	26 050	\$1,000.....	(NA)	(NA)	672	495
Commercially mixed formula feeds.....	farms.. 2 152	2 714	1 654	2 095	Hired farm labor.....	farms.. 2 220	3 359	1 913	2 632
\$1,000.....	36 735	24 824	36 188	23 951	\$1,000.....	31 981	27 002	31 561	25 887
Feed ingredients.....	(NA)	(NA)	296	154	Contract labor.....	farms.. 234	1 776	174	285
\$1,000.....	(NA)	(NA)	1 441	621	\$1,000.....	896	1 779	876	814
Whole grains.....	(NA)	(NA)	341	176	Machine hire and customwork.....	farms.. 1 018		769	1 069
\$1,000.....	(NA)	(NA)	1 067	630	\$1,000.....	990		934	840
Hay, green chop, and silage.....	(NA)	(NA)	361	504	All other production expenses.....	farms.. 4 187	5 122	3 171	3 636
\$1,000.....	(NA)	(NA)	941	848	\$1,000.....	48 798	39 048	47 040	37 331
Animal health costs for livestock and poultry.....	(NA)	(NA)	1 228	(NA)					
\$1,000.....	(NA)	(NA)	750	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	4 290	5 515	3 057	3 590	Grain and bean combines, self-propelled	23	31	22	27
farms	84 637	48 237	72 708	40 637	number	35	34	34	30
\$1,000... dollars	19 729	8 746	23 784	11 319	mfd in last 5 years, number	11	9	11	6
Farms by value group:					Corn heads for combines	87	192	82	76
\$1 to \$999	45	364	21	1 282	number	103	234	97	84
\$1,000 to \$4,999	784	2 373	416		mfd in last 5 years, number	17	96	16	43
\$5,000 to \$9,999	926	1 231	504	896	Other cornpickers and picker-shellers	83		67	88
\$10,000 to \$19,999	1 081	904	798	812	number	94		76	117
\$20,000 to \$29,999	654		559	308	mfd in last 5 years, number	15		13	42
\$30,000 to \$49,999	487	643	456	184	Mower conditioners	952	(NA)	744	(NA)
\$50,000 to \$69,999	175		171		number	1 048	(NA)	822	(NA)
\$70,000 and over	138		132	108	mfd in last 5 years, number	437	(NA)	376	(NA)
Selected Machinery and Equipment					Pickup balers	1 539	1 689	1 165	1 277
Automobiles	3 044	3 880	2 237	2 642	number	1 600	1 774	1 216	1 346
number	4 184	5 320	3 111	3 648	mfd in last 5 years, number	381	595	330	479
mfd in last 5 years, number	2 295	3 242	1 743	2 218	Windrowers, pull and self-propelled	487	(NA)	365	494
Motor trucks, including pickups	3 643	4 308	2 732	3 107	number	524	(NA)	391	573
number	7 710	8 371	6 464	6 712	mfd in last 5 years, number	147	(NA)	121	230
mfd in last 5 years, number	2 224	2 881	1 934	2 220	Field forage harvesters, shear bar or flywheel type	775	(NA)	702	670
Wheel tractors	3 675	4 237	2 651	2 837	number	923	(NA)	841	744
number	8 630	9 537	7 012	6 846	mfd in last 5 years, number	282	(NA)	269	339
mfd in last 5 years, number	1 505	2 462	1 354	1 838					
Crawler tractors	595		488	499					
number	711		589	575					
mfd in last 5 years, number	74		64	99					

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	2 630	(X)	1 790	(X)	2 396	(X)	1 729	(X)	91 086
Any cattle, hogs, or sheep	2 197	(X)	1 531	(X)	1 968	(X)	1 460	(X)	10 824
1969	2 551	(X)	1 748	(X)	2 320	(X)	1 731	(X)	(NA)
Cattle and calves	1 994	103 938	1 409	96 204	1 745	48 032	1 333	45 244	7 405
1969	2 226	103 054	1 635	95 489	2 022	59 974	1 616	56 616	6 266
Farms with —									
1 to 4	257	661	103	261	353	903	149	401	93
5 to 9	228	1 576	60	411	322	2 182	178	1 237	288
10 to 19	291	4 001	134	1 867	324	4 515	277	3 942	646
20 to 49	503	16 355	416	13 994	512	15 390	499	15 036	2 079
50 to 99	433	29 843	418	28 920	164	10 697	161	10 465	1 400
100 to 199	215	28 394	212	27 982	48	6 250	47	6 068	1 242
200 to 499	60	16 614	59	16 275	18	5 301	18	5 301	1 067
500 and over	7	6 494	7	6 494	4	2 794	4	2 794	589
Cows and heifers that had calved	1 730	62 978	1 274	59 352	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 931	64 714	1 524	61 761	(NA)	(NA)	(NA)	(NA)	(NA)
1974	759	7 650	402	5 161	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 928	322	4 632	(NA)	(NA)	(NA)	(NA)	(NA)
1974	1 239	55 328	1 058	54 191	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 551	58 786	1 373	57 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	955	(X)	50 396
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 311	(X)	39 281
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	759	7 650	402	5 161	Cattle sold	1 183	19 070	6 082	
Farms with —					Farms with —				
1 to 4	365	793	195	430	1 to 4	328	885	277	
5 to 9	173	1 130	70	461	5 to 9	338	2 273	702	
10 to 19	118	1 511	60	745	10 to 19	293	3 855	1 213	
20 to 49	73	1 884	50	1 351	20 to 49	173	4 830	1 610	
50 to 99	25	1 616	22	1 458	50 to 99	28	1 767	657	
100 to 199	4	515	4	515	100 to 199	15	1 993	677	
200 to 499	1	201	1	201	200 to 499	6	(D)	(D)	
500 and over	-	-	-	-	500 and over	2	(D)	(D)	
Milk cows	1 239	55 328	1 058	54 191	Calves sold	1 058	26 174	1 323	
Farms with —					Farms with —				
1 or 2	185	258	81	120	1 or 2	96	144	10	
3 or 4	62	209	27	88	3 or 4	57	196	11	
5 to 9	53	378	24	175	5 to 9	132	914	45	
10 to 19	91	1 345	89	1 318	10 to 19	287	3 973	156	
20 to 49	474	15 941	468	15 770	20 to 49	386	11 187	426	
50 to 99	275	18 468	271	18 198	50 to 99	72	4 586	141	
100 to 199	75	9 816	75	9 816	100 to 199	19	2 324	123	
200 to 499	22	(D)	21	(D)	200 to 499	8	2 300	399	
500 and over	2	(D)	2	(D)	500 and over	1	550	11	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	332	1 665 358	203	1 400 045	Turkeys	32	15 812	32	171 244
1969	497	2 192 670	390	1 649 919	1969	23	11 852	55	174 589
Hens for table or market egg production	324	1 498 410	196	1 127 495	Turkeys for slaughter	30	14 424	32	169 619
1969	14	166 948	11	272 550	1969	27	9 189	28	139 609
Hens for hatching egg production	41	253 419	13	505 823	Heavy breed	5	5 235	7	30 010
1974	65	350 165	22	605 650	1969	5	1 388	4	1 625
1969	68	18 166	15	23 563	Turkey hens for breeding	12	2 314	10	6 932
Roosters and male chickens for breeding	27	217 766	2	4 000	1974	46	(X)	20	(X)
1974	27	217 766	2	4 000	1969	70	(X)	24	(X)
Pullet chicks and pullets under 3 months old					Other poultry				

Table 10. Crops: 1974 and 1969

	All farms						Farms with sales of \$2,500 and over					
	Farms		Acres		Quantity harvested		Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	999	1 050	37 409	29 604	(X)	(X)						
Sorghums for all purposes	31	28	322	135	(X)	(X)						
Soybeans for beans (bushels)	-	-	-	-	-	-						
Peanuts for nuts (pounds)	-	-	-	-	-	-						
Wheat (bushels)	7	16	41	459	1 420	7 379						
Other small grains for grain	47	52	530	716	(X)	(X)						
Cotton (bales)	-	-	-	-	-	-						
Tobacco (pounds)	51	74	1 568	2 420	2 604 070	3 135 613						
Irish potatoes (hundredweight)	226	(NA)	4 266	(NA)	837 696	(NA)						
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)						
Hay crops (tons, dry)	2 191	2 642	110 327	112 814	225 714	228 343						
Vegetables, sweet corn, or melons for sale	931	1 005	15 422	15 626	(X)	(X)						
Land in orchards	366	412	9 366	10 487	(X)	(X)						
Berries for sale	656	743	10 754	11 656	(X)	(X)						
Other crops	711	(NA)	3 852	3 574	(X)	(X)						

	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	108	98	2 955	1 834	228 148	158 327	3	1	4	1
Corn for silage or green chop (tons, green)	790	869	33 273	25 906	526 679	459 373	13	14	184	189
Corn for dry fodder, hagged or grazed	12	46	116	367	(X)	(X)	1	-	13	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	23	(NA)	203	103	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	607	776	20 115	22 439	51 491	58 982	5	7	122	74

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1 014	43 669	(X)	9	120	283	8 719	275	1 551	9	89
1969	1 363	55 694	(X)	7	90	547	13 621	519	2 739	39	227
Improved pasture	287	13 112	(X)	1	1	110	3 375	108	525	2	8
1969	410	14 396	(X)	-	-	175	4 453	171	904	4	11
Corn for all purposes	877	36 344	(X)	17	201	744	32 638	691	9 804	128	1 684
1969	936	28 107	(X)	15	190	793	25 157	707	7 932	140	1 275
Sorghums for all purposes	23	203	(X)	-	-	17	155	17	30	-	-
1969	18	103	(X)	-	-	13	78	13	26	-	-
Wheat (bushels)	6	40	1 390	-	-	3	19	3	3	-	-
1969	9	159	4 057	-	-	4	80	(NA)	18	(NA)	-
Oats (bushels)	20	232	11 406	-	-	15	158	15	26	-	-
1969	30	476	18 601	1	3	19	298	(NA)	49	(NA)	-
Barley (bushels)	5	17	840	-	-	1	3	1	1	-	-
1969	1	4	105	-	-	1	4	(NA)	1	(NA)	-
Rye (bushels)	16	208	5 211	-	-	3	34	3	5	-	-
1969	13	178	3 866	-	-	6	98	(NA)	11	(NA)	-
Other small grains for grain	3	35	(X)	-	-	2	34	2	5	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1 464	94 114	201 372	13	213	623	32 997	602	5 795	37	441
1969	1 667	92 787	199 387	16	195	731	35 612	693	6 482	55	491
Field seed crops	4	38	(X)	-	-	2	14	2	5	-	-
1969	11	166	(X)	1	1	3	50	3	10	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	48	1 563	2 596 855	21	1 135	48	1 563	48	3 467	-	-
1969	72	2 416	3 130 639	13	1 175	72	2 416	(NA)	4 759	(NA)	10
Irish potatoes (hundredweight)	163	4 180	827 336	39	256	138	4 147	135	3 887	10	66
1969	192	4 743	882 947	26	334	173	4 715	(NA)	4 724	(NA)	1
Vegetables, sweet corn, or melons for sale	682	14 731	(X)	227	4 762	645	14 603	637	6 597	42	180
1969	684	14 296	(X)	225	4 561	657	13 758	643	6 856	49	279
Land in orchards	249	8 913	(X)	16	255	186	7 853	183	1 123	8	16
1969	250	9 807	(X)	14	110	209	9 359	203	1 278	15	134

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	487	10 422	(X)	362	9 707	404	9 942	398	1 815	33	91
1969.....	503	11 079	(X)	396	10 514	443	10 327	440	1 418	9	36
Nursery and greenhouse products	563	3 381	(X)	220	1 137	322	1 938	277	707	136	156
1969.....	512	2 976	(X)	190	889	356	2 015	305	801	88	54
Other crops	19	182	(X)	-	-	5	35	1	(2)	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	2 522		2 916		Sprays, dusts, granules, fumigants, etc. to control—Con.				
..... farms.....	2 522		2 916		Diseases in crops and orchards..... farms.....	315		342	
..... \$1,000.....	8 288		5 394		..... acres on which used.....	12 958		12 400	
Commercial fertilizer	2 433		2 544		..... \$1,000.....	415		296	
..... farms.....	118 963		122 231		Weeds or gross in crops	982		1 129	
..... acres on which used.....	38 249		40 544		..... farms.....	40 134		35 252	
..... tons.....	5 587		3 290		..... acres on which used.....	529		436	
..... \$1,000.....	606		990		Weeds or brush in pasture..... farms.....	16		30	
Lime	15 612		20 520		..... acres on which used.....	277		736	
..... farms.....	23 979		32 738		..... \$1,000.....	2		2	
..... acres on which used.....	347		312		Weeds on all other land	61		(NA)	
..... tons.....	51		50		..... farms.....	663		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—	3 293		1 171		..... acres on which used.....	14		(NA)	
Insects on hay crops	22		6		Chemicals for defoliation or for growth control				
..... farms.....	872		1 050		of crops or thinning of fruit	62		99	
..... acres on which used.....	34 878		34 575		..... farms.....	2 393		3 287	
..... \$1,000.....	1 034		889		..... acres on which used.....	33		35	
Nematodes in crops	55		82		..... \$1,000.....	235		668	
..... farms.....	1 791		953		Insect control on livestock and poultry..... farms.....	39		53	
..... acres on which used.....	180		51		..... \$1,000.....	321		(NA)	
..... \$1,000.....					Other chemicals (see text)	85		(NA)	
					..... farms.....				
					..... \$1,000.....				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	750		774		Land irrigated by—Continued				
Proportion of farms	23.5		21.1		Self-propelled sprinkler systems..... farms.....	151		(NA)	
Total land irrigated	17 887		18 081		..... acres.....	2 997		(NA)	
Average per farm	23.8		23.3		Other sprinkler systems	552		(NA)	
Cropland irrigated	750		774		..... farms.....	11 611		(NA)	
Harvested cropland irrigated	17 886		18 081		..... acres.....	91 536		94 177	
..... farms.....	749		769		Cropland..... acres.....	30 316		30 184	
..... acres.....	17 547		17 832		Harvested cropland	26 678		25 612	
Cropland pasture irrigated	9		7		Farms not irrigated in 1974 but irrigated				
..... farms.....	120		90		between 1970 and 1973	18		(X)	
..... acres.....	13		(NA)		..... farms.....	301		(X)	
Other cropland irrigated	219		159		..... acres irrigated in most recent year.....				
..... farms.....	1		-		Farms with artificial drainage	430		720	
..... acres.....	1		-		Proportion of farms	13.5		19.6	
Pasture irrigated, other than cropland pasture	1		-		Land in farms with drainage	107 617		162 107	
..... farms.....	1		-		..... acres.....	15 848		19 958	
..... acres.....	15 506		16 983		Land drained	36.9		27.7	
Estimated quantity of irrigation water applied	0.9		0.9		Average per farm				
Average per acre irrigated					Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks..... farms.....	750		(NA)	
Furrows or ditches	45		(NA)		..... number.....	1 878		(NA)	
..... farms.....	1 343		(NA)		..... acres.....	3 400		(NA)	
..... acres.....									

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			1 093		847		642	
..... farms.....			50 475		35 202		15 273	
Farms by size of debt owed:								
Under \$5,000			190		153		177	
\$5,000 to \$9,999			149		97		135	
\$10,000 to \$29,999			324		269		199	
\$30,000 to \$49,999			158		139		61	
\$50,000 and over			272		189		70	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working	1 032	1 244	4 520	5 678	22 764		Farms.....	1 913	1 032	917	993
150 days or more	917		7 302		6 858		Cash wages paid	31 561	22 764	6 858	1 940
25 to 149 days	993	2 174	13 543	18 964	1 940	25 887	Number of workers	25 365	4 520	7 302	13 543
Less than 25 days	174		(NA)	(NA)	876	814	Farms with—				
Total contract labor		285					1 worker	333	396	212	150
Farms reporting number of contract workers furnished by contractor	69	(NA)	612	(NA)	387	(NA)	2 workers	262	223	171	125
							3 or 4 workers	347	194	198	175
							5 to 9 workers	404	127	164	202
							10 workers and over	567	92	172	341

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	4	10	4	10			
\$40,000 to \$99,999.....	7	9	7	9			
\$20,000 to \$39,999.....	10		10				
\$10,000 to \$19,999.....	14	17	13	17			
\$5,000 to \$9,999.....	16	9	16	9			
\$2,500 to \$4,999.....	15	14	15	13			
Under \$2,500 (see text):							
\$2,000 to \$2,499.....	36	57		4			
\$1,500 to \$1,999.....	2	8	(X)	(X)			
\$1,000 to \$1,499.....	3	1	(X)	(X)			
\$500 to \$999.....	13	8	(X)	(X)			
Under \$1,000 (see text).....	18	40	(X)	(X)			
Market value of agricultural products sold:							
\$1,000.....dollars.....	2 051	1 470	1 995	1 406			
Average per farm.....dollars.....	20 111	12 668	30 699	22 683			
Crops, including hay.....farms.....	81	101	47	175	Crops.....farms.....	47	(NA)
\$1,000.....	854	1 277	819	945	\$1,000.....	819	945
Nursery and greenhouse products.....farms.....	24		22	9	Grains.....farms.....		
\$1,000.....	1 080		1 078	287	\$1,000.....		
Forest products.....farms.....	3	5	3	1	Tobacco.....farms.....		
\$1,000.....	1	(Z)	(D)	(Z)	\$1,000.....		
Livestock, poultry, and their products.....farms.....	15	16	7	11	Cotton and cottonseed.....farms.....		
\$1,000.....	116	192	97	175	\$1,000.....		
Poultry and poultry products.....farms.....	5	(NA)	2	8	Field seeds, hay, forage, and silage.....farms.....	2	2
\$1,000.....	5	(NA)	(D)	129	\$1,000.....	18	1
					Other field crops.....farms.....	6	1
					\$1,000.....	68	1
					Vegetables, sweet corn, and melons.....farms.....	10	7
					\$1,000.....	103	193
					Fruits, nuts, and berries.....farms.....	37	42
					\$1,000.....	629	750
					Livestock, poultry, and their products.....farms.....	7	11
					\$1,000.....	97	175
					Poultry and poultry products.....farms.....	2	8
					\$1,000.....	(D)	129
					Dairy products.....farms.....	2	1
					\$1,000.....	(D)	(D)
					Cattle and calves.....farms.....	3	(NA)
					\$1,000.....	.8	6
					Hogs and pigs.....farms.....		(NA)
					\$1,000.....		5
					Sheep, lambs, and wool.....farms.....		
					\$1,000.....		
					Other livestock and livestock products.....farms.....	3	
					\$1,000.....	8	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹.....	54	(NA)	24	(NA)	Total family income from off-farm sources².....farms.....		39
Income from farm-related sources before taxes and expenses¹.....farms.....	21	(NA)	16	(NA)	\$1,000.....		387
\$1,000.....	182	(NA)	178	(NA)	Nonfarm business, excluding farm related.....farms.....		15
Customwork and other agricultural services.....farms.....	12	5	11	1	\$1,000.....		135
\$1,000.....	139	1	138	(Z)	Cash wages, salaries, commissions, and tips.....farms.....		15
Recreational services.....farms.....	5	1	1	1	\$1,000.....		175
\$1,000.....	36	2	(D)	2	Interest, dividends, or royalties.....farms.....		23
Government farm programs.....farms.....	4	9	4	6	\$1,000.....		48
\$1,000.....	3	5	(D)	5	Federal Social Security, pensions, retirement pay, etc.....farms.....		9
Rent of farmland or from lease or sole of allotments.....farms.....	1	(NA)	1	(NA)	\$1,000.....		19
\$1,000.....	(Z)	(NA)	(Z)	(NA)	Rent income of nonfarm property.....farms.....		5
Other farm-related sources.....farms.....	2	(NA)	2	(NA)	\$1,000.....		9
\$1,000.....	4	(NA)	4	(NA)			
Expenses for farm-related income sources¹.....farms.....	8	(NA)	8	(NA)			
\$1,000.....	102	(NA)	102	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....farms.....	102	116	65	62	Seeds, bulbs, plants, and trees purchased.....farms.....	35	29	26	14
\$1,000.....	1 576	1 171	1 520	1 091	\$1,000.....	87	92	86	91
Farms with.....					Commercial fertilizer purchased.....farms.....	80	91	56	52
\$1 to \$999.....	30	40	3	13	\$1,000.....	59	35	55	31
\$1,000 to \$1,999.....	5	22	1		Other agricultural chemicals purchased.....farms.....	63	(NA)	44	(NA)
\$2,000 to \$2,999.....	10	5	6	4	\$1,000.....	43	45	42	43
\$3,000 to \$4,999.....	13	6	12	4	Lime.....farms.....	(NA)	13	6	8
\$5,000 to \$9,999.....	18	17	18	16	\$1,000.....	(NA)	2	1	2
\$10,000 to \$19,999.....	10		10	14	Gasoline and other petroleum fuel and oil for farm business.....farms.....	92	108	62	62
\$20,000 to \$39,999.....	8		7		\$1,000.....	79	48	74	41
\$40,000 to \$59,999.....	3		3		Gasoline.....farms.....	(NA)	(NA)	60	61
\$60,000 and over.....	5		5		\$1,000.....	(NA)	(NA)	45	26
Livestock and poultry purchased.....farms.....	11	14	3	9	Diesel oil.....farms.....	(NA)	(NA)	7	5
\$1,000.....	5	24	4	23	\$1,000.....	(NA)	(NA)	6	3
Feed for livestock and poultry purchased.....farms.....	24	18	11	11	LP gas, butane, and propane.....farms.....	(NA)	(NA)	23	10
\$1,000.....	66	95	49	82	\$1,000.....	(NA)	(NA)	3	3
Commercially mixed formula feeds.....farms.....	21	17	9	11	Motor oil, grease, piped gas, kerosene, and fuel oil.....farms.....	(NA)	(NA)	62	62
\$1,000.....	56	93	40	81	\$1,000.....	(NA)	(NA)	20	9
Feed ingredients.....farms.....	(NA)	(NA)			Hired farm labor.....farms.....	52	70	42	44
\$1,000.....	(NA)	(NA)			\$1,000.....	572	417	569	389
Whole grains.....farms.....	(NA)	(NA)	1	1	Contract labor.....farms.....	19	42	14	6
\$1,000.....	(NA)	(NA)	(Z)	(Z)	\$1,000.....	65	33	61	13
Hay, green chop, and silage.....farms.....	(NA)	(NA)	4	2	Machine hire and customwork.....farms.....	22		19	19
\$1,000.....	(NA)	(NA)	10	1	\$1,000.....	14		13	17
Animal health costs for livestock and poultry.....farms.....	(NA)	(NA)	4	(NA)	All other production expenses.....farms.....	93	109	65	61
\$1,000.....	(NA)	(NA)	2	(NA)	\$1,000.....	585	383	565	361

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	96	107	62	58					
..... farms.....	1 361	577	1 067	463					
..... \$1,000.....	14	180	17	216					
Average per farm.....		5 389		7 983					
Farms by value group:									
\$1 to \$999.....	2	19							
\$1,000 to \$4,999.....	15	45	9	25					
\$5,000 to \$9,999.....	32	24	16	15					
\$10,000 to \$19,999.....	32	14	23	13					
\$20,000 to \$29,999.....	6		6	4					
\$30,000 to \$49,999.....	5	5	5	1					
\$50,000 to \$69,999.....	1								
\$70,000 and over.....	3		3						
Selected Machinery and Equipment									
Automobiles..... farms.....	58	52	37	28					
..... number.....	80	72	52	38					
mfd in last 5 years, number.....	54	47	30	24					
Motor trucks, including pickups..... farms.....	81	71	55	53					
..... number.....	162	118	131	93					
mfd in last 5 years, number.....	56	39	44	28					
Wheel tractors..... farms.....	67	45	48	31					
..... number.....	103	81	81	50					
mfd in last 5 years, number.....	20	26	19	20					
Crawler tractors..... farms.....	17		10	10					
..... number.....	11		16	11					
mfd in last 5 years, number.....	-		-	2					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	-	-	-	-					
..... number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Corn heads for combines..... farms.....	-	14	-	-					
..... number.....	-	28	-	-					
mfd in last 5 years, number.....	-	8	-	-					
Other cornpickers and picker-shellers..... farms.....	4	-	-	6					
..... number.....	4	-	-	20					
mfd in last 5 years, number.....	-	-	-	4					
Mower conditioners..... farms.....	11	(NA)	6	(NA)					
..... number.....	14	(NA)	9	(NA)					
mfd in last 5 years, number.....	9	(NA)	5	(NA)					
Pickup balers..... farms.....	3	3	2	2					
..... number.....	3	3	2	2					
mfd in last 5 years, number.....	2	1	2	1					
Windrowers, pull and self-propelled..... farms.....	2	(NA)	2	4					
..... number.....	2	(NA)	2	6					
mfd in last 5 years, number.....	2	(NA)	2	6					
Field forage harvesters, shear bar or flywheel type..... farms.....	2	(NA)	1	4					
..... number.....	3	(NA)	2	6					
mfd in last 5 years, number.....	3	(NA)	2	4					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	19	(X)	11	(X)	15	(X)	7	(X)	97
Any cattle, hogs, or sheep..... 1974.....	17	(X)	9	(X)	6	(X)	3	(X)	8
..... 1969.....	7	(X)	2	(X)	3	(X)	2	(X)	(NA)
Cattle and calves..... 1974.....	6	134	4	86	4	51	3	39	8
..... 1969.....	3	141	2	90	3	63	2	49	6
Farms with -									
1 to 4..... 1974.....	3	6	2	4	1	2	1	2	1
5 to 9..... 1974.....	-	-	-	-	-	-	-	-	-
10 to 19..... 1974.....	-	-	-	-	2	22	1	10	3
20 to 49..... 1974.....	3	128	2	82	1	27	1	27	5
50 to 99..... 1974.....	-	-	-	-	-	-	-	-	-
100 to 199..... 1974.....	-	-	-	-	-	-	-	-	-
200 to 499..... 1974.....	-	-	-	-	-	-	-	-	-
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	6	104	4	67	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	3	68	2	46	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	3	14	1	2	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	9	1	9	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	4	90	3	65	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	3	59	2	37	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over				Sales, 1974 - Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	3	14	1	2		3	29	8	
Farms with -									
1 to 4.....	2	4	1	2	Cattle sold.....				
5 to 9.....	-	-	-	-	Farms with -				
10 to 19.....	1	10	-	-	1 to 4.....	1	2	1	
20 to 49.....	-	-	-	-	5 to 9.....	-	-	-	
50 to 99.....	-	-	-	-	10 to 19.....	2	27	7	
100 to 199.....	-	-	-	-	20 to 49.....	-	-	-	
200 to 499.....	-	-	-	-	50 to 99.....	-	-	-	
500 and over.....	-	-	-	-	100 to 199.....	-	-	-	
					200 to 499.....	-	-	-	
					500 and over.....	-	-	-	
Milk cows.....	4	90	3	65	Calves sold.....	1	10	1	
Farms with -					Farms with -				
1 or 2.....	1	1	1	1	1 or 2.....	-	-	-	
3 or 4.....	-	-	-	-	3 or 4.....	-	-	-	
5 to 9.....	-	-	-	-	5 to 9.....	-	-	-	
10 to 19.....	-	-	-	-	10 to 19.....	1	10	1	
20 to 49.....	3	89	2	64	20 to 49.....	-	-	-	
50 to 99.....	-	-	-	-	50 to 99.....	-	-	-	
100 to 199.....	-	-	-	-	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	3	19	Cattle fattened on grains and concentrates	1	2	1
1974	2	34	1969	-	-	(NA)
Beef heifers	-	-	Farms with—			
Milk heifers	3	19	1 to 9	1	2	1
1974	-	-	10 to 19	-	-	-
1969	2	10	20 to 49	-	-	-
			50 to 99	-	-	-
			100 to 199	-	-	-
			200 to 499	-	-	-
			500 and over	-	-	-

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	6	16	6	16	-	-	-	-
1974	-	-	-	-	-	-	-	(NA)
1969	-	-	-	-	-	-	-	-
Farms with—								
1 to 4	6	16	6	16	-	-	-	-
5 to 9	-	-	-	-	-	-	-	-
10 to 24	-	-	-	-	-	-	-	-
25 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-
Feeder pigs sold	(X)	(X)	(X)	(X)	-	-	-	-
1974	(X)	(X)	(X)	(X)	-	-	-	(NA)
1969	-	-	-	-	-	-	-	-
Sheep and lambs	7	39	-	-	2	18	-	(NA)
1974	5	134	1	94	1	74	1	74
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	(X)	(NA)
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-
1969	(NA)	(NA)	1	16	(NA)	(NA)	2	(Z)
Goats	(NA)	(NA)	1	1	(NA)	(NA)	-	(NA)
1974	10	26	5	20	1	1	1	3
1969	4	60	(NA)	(NA)	2	22	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory	
	Farms	Number		Farms	Number
Hogs and pigs used or to be used for breeding	-	-	Litters of pigs farrowed between—	-	-
1974	-	-	December 1 of preceding year and November 30	-	-
1969	6	16	December 1 of preceding year and May 31	-	-
Other hogs and pigs	-	-	1974	-	-
1974	-	-	1969	-	-
1969	-	-	June 1 and November 30	-	-
Lambs under 1 year old	-	-	1974	-	-
1974	-	-	1969	-	-
Ewes 1 year old or older	-	-	1974	-	-
1974	-	-	1969	-	-
Rams and wethers	-	-	1974	-	-
1974	-	-	1969	-	-

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	10	(X)	6	(X)	2	(X)	-	(X)
1974	(NA)	(X)	8	(X)	(NA)	(X)	8	(X)
1969	10	1 023	6	153	2	420	-	-
Chickens 3 months old or older	12	17 892	6	17 050	6	26 795	5	26 145
1974	10	1 020	6	150	2	420	-	-
1969	10	7 732	4	6 950	5	4 795	4	4 145
Hens and pullets of laying age								
Farms with—								
1 to 99	9	220	6	150	1	70	-	-
100 to 399	-	-	-	-	1	350	-	-
400 to 1,599	1	800	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	5	5	2	(0)
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	129
1969	-	-	-	-	-	-	-	-

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	6	150	—	—	Turkeys	—	—	—	—
1974	6	150	—	—	1974	—	—	—	—
1969	4	6 950	4	4 145	1969	—	—	1	(D)
Hens for table or market egg production	6	150	—	—	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	—	—	—	—
Pullets 3 months old or older	—	—	—	—	Light breed	—	—	—	—
1974	2	10 100	1	(D)	Turkey hens for breeding	—	—	—	—
1969	1	3	—	—	1974	—	—	—	—
Roosters and male chickens for breeding	1	3	—	—	1969	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	2	(X)	2	(X)
1974	—	—	—	—	1969	2	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	1	10	30	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—
Other small grains for grain	—	—	—	—	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	13	(NA)	71	(NA)	14 729	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	10	7	260	223	521	294
Vegetables, sweet corn, or melons for sale	16	14	126	311	(X)	(X)
Land in orchards	6	6	17	36	(X)	(X)
Berries for sale	66	79	651	901	(X)	(X)
Other crops	25	(NA)	314	113	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	—	1	—	30	—	450	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	2	1	100	5	160	10	—	—

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	10	210	(X)	2	4	—	—	—	—	—	—
1969	4	131	(X)	—	—	1	20	1	2	—	—
Improved pasture	2	6	(X)	—	—	—	—	—	—	—	—
1969	2	25	(X)	—	—	—	—	—	—	—	—
Corn for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1974	1	30	(X)	—	—	1	30	1	20	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	3	142	282	1	2	—	—	—	—	—	—
1969	5	63	111	—	—	1	25	—	—	1	5
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	6	65	13 455	3	11	4	61	4	46	—	—
1974	1	1	76	—	—	1	1	(NA)	1	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	10	119	(X)	9	107	10	119	10	42	—	—
1974	7	289	(X)	5	278	7	246	7	105	—	—
1969	2	14	(X)	1	1	2	3	2	1	—	—
1974	1	17	(X)	—	—	1	3	1	1	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	40	591	(X)	38	590	39	571	35	65	7	6
1969	42	781	(X)	41	779	42	679	42	74	-	-
Nursery and greenhouse products	22	314	(X)	10	199	16	143	16	115	3	4
1969	9	92	(X)	5	47	7	85	6	50	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	56	97	53	74	Sprays, dusts, granules, fumigants, etc. to control—	15	289	11	328
Commercial fertilizer	56	902	51	1 093	Diseases in crops and orchards	7	7	4	4
Lime	6	55	8	31	Weeds or grass in crops	14	475	17	559
Sprays, dusts, granules, fumigants, etc. to control—	1	97	2	173	Weeds or brush in pasture	-	-	-	-
Insects on hay crops	-	-	-	-	Weeds on all other land	4	7	(NA)	(NA)
Insects on other crops	30	627	39	873	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	13	-	-
Nematodes in crops	17	17	4	18	Insect control on livestock and poultry	-	-	2	(Z)
	-	-	4	53	Other chemicals (see text)	13	3	(NA)	(NA)
	-	-	1	1					

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	49	892	47	1 060	Land irrigated by—	14	305	(NA)	(NA)
Proportion of farms	75.4	18.2	75.8	22.5	Self-propelled sprinkler systems	31	470	(NA)	(NA)
Total land irrigated	892	49	1 060	47	Other sprinkler systems	1 305	980	2 652	1 160
Average per farm	49	888	47	1 060	Land in irrigated farms	980	1 119	2 652	1 160
Cropland irrigated	49	888	47	1 060	Cropland	980	1 119	2 652	1 160
Harvested cropland irrigated	2	4	-	-	Harvested cropland	-	-	-	-
Cropland pasture irrigated	4	-	-	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	-	(X)	(X)
Other cropland irrigated	-	-	(NA)	-	acres irrigated in most recent year	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms with artificial drainage	15	23.1	27	43.5
Estimated quantity of irrigation water applied	697	0.8	816	0.8	Proportion of farms	23.1	1 491	2 252	606
Average per acre irrigated	0.8	20	(NA)	(NA)	Land in farms with drainage	353	23.5	606	22.4
Land irrigated by—	1	20	(NA)	(NA)	Land drained	353	23.5	606	22.4
Furrows or ditches	1	20	(NA)	(NA)	Average per farm	23.5	22.4	22.4	22.4
	20	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	17	36	(NA)	(NA)
	(NA)	(NA)	(NA)	(NA)		30	(NA)	(NA)	(NA)

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

	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	22	1 004	18	866	8	138
Farms by size of debt owed:						
Under \$5,000	2	2	1	1	4	1
\$5,000 to \$9,999	2	11	2	8	1	2
\$10,000 to \$29,999	1	1	1	1	-	-
\$30,000 to \$49,999	6	6	6	6	1	1
\$50,000 and over	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	17	21	97	72	286	389	42	17	25	23
150 days or more	25	34	144	147	235	389	569	286	235	48
25 to 149 days	23	6	312	(NA)	48	13	553	97	144	312
Less than 25 days	14	-	(NA)	-	61	-				
Total contract labor	4	(NA)	24	(NA)	7	(NA)				
Farms reporting number of contract workers furnished by contractor	4	(NA)	24	(NA)	7	(NA)				
Farms with—										
1 worker	6		8		7					
2 workers	9		1		7					
3 or 4 workers	9		4		5					
5 to 9 workers	7		2		3					
10 workers and over	11		2		3					

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	31	69	31	69	Crops..... farms.....	100	(NA)
\$40,000 to \$99,999.....	55		55		\$1,000.....	1 034	349
\$20,000 to \$39,999.....	33	70	32	70	farms.....	7	2
					\$1,000.....	10	(D)
\$10,000 to \$19,999.....	26	24	26	24	Tobacco..... farms.....	-	-
\$5,000 to \$9,999.....	26	28	26	28	\$1,000.....	-	-
\$2,500 to \$4,999.....	16	25	16	24	farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	118	164	11	6	Field seeds, hay, forage, and silage..... farms.....	74	76
\$2,000 to \$2,499.....	21	16	(X)	(X)	\$1,000.....	579	225
\$1,500 to \$1,999.....	22	10	(X)	(X)	farms.....	8	4
\$1,000 to \$1,499.....	28	37	(X)	(X)	\$1,000.....	46	14
Under \$1,000 (see text).....	47	101	(X)	(X)	farms.....	21	9
					\$1,000.....	202	44
					farms.....	15	2
					\$1,000.....	196	(D)
Market value of agricultural products sold					Livestock, poultry, and their products..... farms.....	166	194
\$1,000.....	10 506	8 320	10 356	8 168	\$1,000.....	8 705	7 314
Average per form..... dollars.....	34 446	21 893	52 567	36 960	farms.....	21	25
					\$1,000.....	883	986
Crops, including hay..... farms.....	157	185	100	(NA)	Dairy products..... farms.....	108	140
\$1,000.....	1 106	823	1 034	349	\$1,000.....	7 136	5 507
Nursery and greenhouse products..... farms.....	19		18	20	farms.....	151	(NA)
\$1,000.....	488		488	415	\$1,000.....	635	715
					farms.....	14	(NA)
Forest products..... farms.....	43	53	35	34	\$1,000.....	7	107
\$1,000.....	133	95	128	90	farms.....	6	
					\$1,000.....	2	
Livestock, poultry, and their products..... farms.....	234	273	166	194	Other livestock and livestock products..... farms.....	10	
\$1,000.....	8 779	7 401	8 705	7 314	\$1,000.....	41	
Poultry and poultry products..... farms.....	35	(NA)	21	25			
\$1,000.....	887	(NA)	883	986			

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	123	(NA)	40	(NA)	Total family income from off-farm sources ² farms.....	121
Income from farm-related sources before taxes and expenses ¹ farms.....	82	(NA)	51	(NA)	\$1,000.....	1 305
\$1,000.....	168	(NA)	111	(NA)	Nonfarm business, excluding farm related..... farms.....	27
Customwork and other agricultural services..... farms.....	32	36	17	27	\$1,000.....	227
\$1,000.....	95	112	62	90	Cash wages, salaries, commissions, and tips..... farms.....	66
Recreational services..... farms.....	6	20	3	3	\$1,000.....	397
\$1,000.....	22	72	7	3	Interest, dividends, or royalties..... farms.....	86
Government farm programs..... farms.....	29	103	21	60	\$1,000.....	522
\$1,000.....	10	26	8	15	Federal Social Security, pensions, retirement pay, etc..... farms.....	21
Rent of farmland or from lease or sale of allotments..... farms.....	20	(NA)	15	(NA)	\$1,000.....	93
\$1,000.....	25	(NA)	22	(NA)	Rent income of nonfarm property..... farms.....	23
Other farm-related sources..... farms.....	11	(NA)	9	(NA)	\$1,000.....	66
\$1,000.....	16	(NA)	11	(NA)		
Expenses for farm-related income sources ¹ farms.....	19	(NA)	8	(NA)		
\$1,000.....	55	(NA)	25	(NA)		

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	305	380	197	221	Seeds, bulbs, plants, and trees purchased..... farms.....	187	186	134	139
\$1,000.....	9 364	6 915	9 134	6 654	\$1,000.....	155	108	152	104
Farms with.....					Commercial fertilizer purchased..... farms.....	199	218	151	157
\$1 to \$999.....	38	76	1	7	\$1,000.....	434	237	422	230
\$1,000 to \$1,999.....	33	45	4		Other agricultural chemicals purchased..... farms.....	139	(NA)	112	(NA)
\$2,000 to \$2,999.....	22	34	1	12	\$1,000.....	85	49	82	46
\$3,000 to \$4,999.....	30	31	11	15	Lime..... farms.....	(NA)	104	40	79
\$5,000 to \$9,999.....	42	41	41	35	\$1,000.....	(NA)	17	20	16
\$10,000 to \$19,999.....	34		34	47	Gasoline and other petroleum fuel and oil for farm business..... farms.....	305	373	197	221
\$20,000 to \$39,999.....	28	153	27	60	\$1,000.....	362	245	334	222
\$40,000 to \$59,999.....	25		25	45	farms.....	(NA)	(NA)	194	220
\$60,000 and over.....	53		53		\$1,000.....	(NA)	(NA)	191	159
					farms.....	(NA)	(NA)	106	80
Livestock and poultry purchased..... farms.....	120	180	79	127	\$1,000.....	(NA)	(NA)	52	21
\$1,000.....	541	507	521	481	farms.....	(NA)	(NA)	14	37
Feed for livestock and poultry purchased..... farms.....	239	290	171	188	LP gas, butane, and propane..... farms.....	(NA)	(NA)	8	9
\$1,000.....	3 252	2 074	3 197	2 021	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	197	221
Commercially mixed formula feeds..... farms.....	209	234	165	183	\$1,000.....	(NA)	(NA)	82	32
\$1,000.....	3 055	1 938	3 023	1 909	Hired farm labor..... farms.....	160	224	139	174
Feed ingredients..... farms.....	(NA)	(NA)	32	13	\$1,000.....	1 163	1 130	1 147	1 116
\$1,000.....	(NA)	(NA)	57	19	farms.....	10	122	8	12
Whole grains..... farms.....	(NA)	(NA)	41	11	\$1,000.....	10	58	9	16
\$1,000.....	(NA)	(NA)	45	16	farms.....	73		64	84
Hay, green chop, and silage..... farms.....	(NA)	(NA)	33	46	\$1,000.....	43		40	36
\$1,000.....	(NA)	(NA)	72	77	farms.....	280	348	195	220
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	138	(NA)	\$1,000.....	3 319	2 507	3 124	2 381
\$1,000.....	(NA)	(NA)	105	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	305	368	197	220					
..... farms.....	6 542	3 588	5 340	3 076					
..... \$1,000.....	21 451	9 750	27 105	13 982					
..... dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	1	27	1	57					
\$1,000 to \$4,999.....	46	143	19	3					
\$5,000 to \$9,999.....	56	71	24	43					
\$10,000 to \$19,999.....	86	71	55	65					
\$20,000 to \$29,999.....	46		33	27					
\$30,000 to \$49,999.....	41	56	37	23					
\$50,000 to \$69,999.....	12		12						
\$70,000 and over.....	17		16	5					
Selected Machinery and Equipment									
Automobiles.....	224	276	144	175					
..... farms.....	322	392	216	248					
..... number.....	164	233	107	144					
..... mfd in last 5 years, number.....	249	290	170	201					
Motor trucks, including pickups.....	435	495	346	392					
..... farms.....	125	150	105	117					
..... number.....	283	309	186	197					
..... mfd in last 5 years, number.....	713	748	548	549					
..... mfd in last 5 years, number.....	146	219	116	173					
Crawler tractors.....	66		49	35					
..... farms.....	78		59	41					
..... number.....	8		6	6					
..... mfd in last 5 years, number.....									
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	3	6					3	6	
..... farms.....	3	6					3	6	
..... number.....	1	1					1	1	
..... mfd in last 5 years, number.....									
Corn heads for combines.....	10	15					10	5	
..... farms.....	18	17					18	7	
..... number.....	3	3					3	3	
..... mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	12						10	8	
..... farms.....	12						10	8	
..... number.....	3						1		
..... mfd in last 5 years, number.....									
Mower conditioners.....	114	(NA)					92	(NA)	
..... farms.....	128	(NA)					104	(NA)	
..... number.....	59	(NA)					49	(NA)	
..... mfd in last 5 years, number.....									
Pickup balers.....	171	192					126	141	
..... farms.....	175	198					130	147	
..... number.....	47	68					39	52	
..... mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	44	(NA)					38	53	
..... farms.....	46	(NA)					40	64	
..... number.....	17	(NA)					16	40	
..... mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	93	(NA)					89	86	
..... farms.....	103	(NA)					98	95	
..... number.....	35	(NA)					35	49	
..... mfd in last 5 years, number.....									

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry.....	248	(X)	167	(X)	234	(X)	166	(X)	8 705
Any cattle, hogs, or sheep.....	215	(X)	151	(X)	209	(X)	153	(X)	645
..... 1969.....	251	(X)	175	(X)	241	(X)	176	(X)	(NA)
Cattle and calves.....	209	14 235	149	13 179	203	5 530	151	5 221	635
..... 1969.....	237	13 615	170	12 806	224	7 740	172	7 298	715
Farms with—									
1 to 4.....	17	45	5	19	33	82	12	39	8
5 to 9.....	15	116	2	16	37	251	17	118	28
10 to 19.....	25	368	9	130	38	509	28	396	68
20 to 49.....	56	1 891	42	1 480	57	1 732	56	1 712	209
50 to 99.....	40	2 806	35	2 525	31	1 949	31	1 949	210
100 to 199.....	46	6 150	46	6 150	6	(D)	6	(D)	(D)
200 to 499.....	10	2 859	10	2 859	1	(D)	1	(D)	(D)
500 and over.....									
Cows and heifers that had calved.....									
..... 1974.....	190	8 435	141	7 963	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	224	8 256	167	7 946	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	76	966	36	571	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1974.....	(NA)	516	29	273	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	142	7 469	126	7 392	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	179	7 740	155	7 673	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....									
..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	108	(X)	7 136
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	140	(X)	5 507
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	76	966	36	571					
Farms with—									
1 to 4.....	26	50	13	23					
5 to 9.....	23	164	9	63					
10 to 19.....	11	145	5	61					
20 to 49.....	13	358	6	175					
50 to 99.....	2	(D)	2	(D)					
100 to 199.....	1	(D)	1	(D)					
200 to 499.....									
500 and over.....									
Milk cows.....	142	7 469	126	7 392					
Farms with—									
1 or 2.....	13	22	8	16					
3 or 4.....	8	26	6	19					
5 to 9.....	14	102	5	38					
10 to 19.....	2	31	2	31					
20 to 49.....	41	1 472	41	1 472					
50 to 99.....	45	3 029	45	3 029					
100 to 199.....	15	1 897	15	1 897					
200 to 499.....	4	890	4	890					
500 and over.....									
Sales, 1974—Farms with sales of \$2,500 and over									
	Farms	Number	Dollars (1,000)						
Cattle sold.....	145	1 816	515						
Farms with—									
1 to 4.....	35	89	28						
5 to 9.....	46	333	86						
10 to 19.....	37	499	143						
20 to 49.....	25	662	201						
50 to 99.....	1	(D)	(D)						
100 to 199.....	1	(D)	(D)						
200 to 499.....									
500 and over.....									
Calves sold.....	130	3 405	121						
Farms with—									
1 or 2.....	11	18	1						
3 or 4.....	6	19	2						
5 to 9.....	15	107	8						
10 to 19.....	22	286	16						
20 to 49.....	58	1 706	64						
50 to 99.....	14	823	19						
100 to 199.....	4	446	12						
200 to 499.....									
500 and over.....									

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	134	4 727	Cattle fattened on grains and concentrates	10	62	19
1974	157	4 364	1969	4	38	(NA)
Beef heifers	40	371	Farms with—			
Milk heifers	114	4 356	1 to 9	7	23	8
Steers, steer calves, bulls, and bull calves	101	489	10 to 19	3	39	11
1974	122	496	20 to 49	—	—	—
1969			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	42	277	25	180	22	399	14	266 7
1969	21	442	13	299	8	455	5	265 (NA)
Farms with—								
1 to 4	25	66	12	32	2	8	—	—
5 to 9	6	45	6	45	4	25	4	25 1
10 to 24	11	166	7	103	10	152	5	87 3
25 to 49	—	—	—	—	5	154	5	154 3
50 to 99	—	—	—	—	1	60	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	8	131	4	55 1
1969	(X)	(X)	(X)	(X)	2	145	(X)	(NA)
Sheep and lambs	15	341	7	161	10	355	5	115 (NA)
1969	21	613	11	398	19	487	6	145 (NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	64 257
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X) 2
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—
1969	(NA)	(NA)	1	3	(NA)	(NA)	—	(NA)
Horses and ponies	72	317	39	175	9	88	7	83 12
1969	87	437	(NA)	(NA)	11	54	(NA)	(NA) (NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	11	26	15	41	11	32
1969	4	40	9	91	5	43
Other hogs and pigs	24	154	6	12	3	6
1969	13	259	6	29	3	3
Lambs under 1 year old	7	46	11	29	10	26
Ewes 1 year old or older	5	96	8	62	4	40
Rams and wethers	5	19				

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	44	(X)	26	(X)	26	(X)	19	(X)
1969	(NA)	(X)	40	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	42	74 173	24	72 991	22	59 225	17	58 995
1969	72	103 992	40	102 431	28	78 226	23	77 876
Hens and pullets of laying age	42	71 107	24	70 205	22	59 225	17	58 995
1969	67	99 630	40	98 403	25	77 265	22	76 936
Farms with—								
1 to 99	25	667	9	255	6	226	2	146
100 to 399	8	1 890	6	1 400	7	1 750	6	1 600
400 to 1,599	2	1 450	2	1 450	3	2 407	3	2 407
1,600 to 3,199	4	11 100	4	11 100	3	8 100	3	8 100
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens ..	4	1 144	2	1 120	6	2 370	4	2 358
1969	—	—	—	—	2	506	2	506
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	35	887	21	883
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	986

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over						
Inventory				Sales		Inventory				Sales	
Farms		Number		Farms	Number	Farms		Number		Farms	Number
Hens and pullets of laying age	1974	24	70 205	17	58 995	Turkeys	1974	—	—	2	(D)
	1969	40	98 403	22	76 936		1969	1	700	1	4 000
Hens for table or market egg production	1974	24	70 205	17	58 995	Turkeys for slaughter	1974	—	—	2	(D)
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974	—	—	1	(D)
						Light breed	1974	—	—	1	(D)
Pullets 3 months old or older	1974	3	2 775	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	1	(D)	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	5	11	—	—	Other poultry	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	4	(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	99	98	5 042	3 680	(X)	(X)	(X)	(X)
Sorghums for all purposes	2	1	13	33	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—
Wheat (bushels)	1	4	10	45	400	1 352	(X)	(X)
Other small grains for grain	11	21	196	261	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	10	(NA)	43	(NA)	8 690	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—
Hay crops (tons, dry)	222	276	16 041	18 451	32 500	36 038	(X)	(X)
Vegetables, sweet corn, or melons for sale	31	28	326	209	(X)	(X)	(X)	(X)
Land in orchards	23	22	133	173	(X)	(X)	(X)	(X)
Berries for sale	15	15	52	68	(X)	(X)	(X)	(X)
Other crops	27	(NA)	164	152	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	13	11	352	146	26 470	13 889	—	—	—	—
Corn for silage or green chop (tons, green)	87	90	4 635	3 441	77 717	63 537	—	—	—	—
Corn for dry fodder, hoggied or grazed	—	10	—	65	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	2	(NA)	13	33	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	57	71	2 050	3 116	5 211	7 302	—	—	—	—

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

				Irrigated land		Commercial fertilizer used						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974	111	7 358	(X)	—	—	32	1 163	32	179	—	—
	1969	128	7 014	(X)	—	—	46	1 246	42	217	4	21
Improved pasture	1974	27	1 532	(X)	—	—	9	385	9	45	—	—
	1969	56	1 830	(X)	—	—	24	908	22	187	2	3
Corn for all purposes	1974	93	4 987	(X)	—	—	81	4 628	79	1 197	26	288
	1969	92	3 652	(X)	—	—	82	3 350	76	1 082	15	125
Sorghums for all purposes	1974	2	13	(X)	—	—	1	3	1	(Z)	—	—
	1969	1	33	(X)	—	—	1	33	1	9	—	—
Wheat (bushels)	1974	1	10	400	—	—	—	—	—	—	—	—
	1969	2	38	1 210	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	1974	10	157	7 366	—	—	7	93	7	12	—	—
	1969	18	220	8 168	—	—	12	165	(NA)	27	(NA)	—
Barley (bushels)	1974	3	13	740	—	—	1	3	1	1	—	—
	1969	1	4	105	—	—	1	4	(NA)	1	(NA)	—
Rye (bushels)	1974	1	26	536	—	—	—	—	—	—	—	—
	1969	1	22	715	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	151	14 139	30 106	—	—	62	4 897	60	754	4	142
	1969	175	16 579	33 392	—	—	76	4 029	71	670	7	92
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	6	41	8 520	—	—	5	41	5	41	1	2
	1969	5	23	3 880	—	—	4	22	(NA)	26	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	21	288	(X)	2	5	20	288	20	127	4	9
	1969	11	159	(X)	1	3	11	159	11	53	2	4
Land in orchards	1974	13	107	(X)	—	—	6	90	4	10	2	1
	1969	5	68	(X)	—	—	1	54	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	7	32	(X)	—	—	4	3	4	3	—	—
1969	4	1	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	18	76	(X)	7	48	11	65	12	11	6	2
1969	21	112	(X)	2	11	10	37	9	15	3	1
Other crops	4	48	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	157	505	168	276	Sprays, dusts, granules, fumigants, etc. to control—Con-	11	—	2	—
Commercial fertilizer	151	134	134	134	Diseases in crops and orchards	171	—	36	—
acres on which used	11 664	2 822	10 009	2 536	acres on which used	7	—	(Z)	—
Lime	40	422	79	230	Weeds or grass in crops	68	—	81	—
acres on which used	1 365	2 661	1 400	2 960	acres on which used	3 534	—	3 218	—
Sprays, dusts, granules, fumigants, etc. to control—	20	20	16	16	Weeds or brush in pasture	27	—	17	—
Insects on hay crops	5	2	8	2	acres on which used	1	—	1	—
acres on which used	295	2	95	(Z)	Weeds on all other land	1	—	46	—
Insects on other crops	27	18	7	19	acres on which used	(Z)	—	(Z)	—
Nematodes in crops	—	—	—	—	Chemicals for defoliation or for growth control	5	—	(NA)	—
Land irrigated by—	—	—	(NA)	—	of crops or thinning of fruit	187	—	(NA)	—
Furrows or ditches	—	—	(NA)	—	acres on which used	3	—	(NA)	—
	—	—	(NA)	—	Insect control on livestock and poultry	261	—	1	—
	—	—	(NA)	—	acres on which used	2	—	(Z)	—
	—	—	(NA)	—	Other chemicals (see text)	21	—	59	—
	—	—	(NA)	—	acres on which used	2	—	5	—
	—	—	(NA)	—	acres on which used	20	—	(NA)	—
	—	—	(NA)	—	acres on which used	2	—	(NA)	—

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

	1974		1969			1974		1969	
	Farms	percent	Farms	percent		Farms	percent	Farms	percent
Farms irrigated in census year	9	4.6	4	1.8	Land irrigated by—Continued	—	—	(NA)	—
Proportion of farms	—	—	—	—	Self-propelled sprinkler systems	—	—	(NA)	—
Total land irrigated	54	6.0	16	4.0	Other sprinkler systems	9	—	(NA)	—
Average per farm	9	9	4	4	acres	54	—	(NA)	—
Cropland irrigated	54	54	16	16	Land in irrigated farms	177	—	124	—
Harvested cropland irrigated	9	9	4	4	Cropland	58	—	18	—
acres	54	54	16	16	Harvested cropland	58	—	18	—
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated	—	—	(NA)	—	between 1970 and 1973	1	—	(X)	—
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	18	—	(X)	—
Estimated quantity of irrigation water applied	28	0.5	22	1.4	Farms with artificial drainage	25	—	28	—
Average per acre irrigated	—	—	—	—	Proportion of farms	12.7	—	12.6	—
Land irrigated by—	—	—	(NA)	—	Land in farms with drainage	10 072	—	14 520	—
Furrows or ditches	—	—	(NA)	—	Land drained	476	—	771	—
	—	—	(NA)	—	Average per farm	19.0	—	27.5	—
	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	(NA)	—	tanks	46	—	(NA)	—
	—	—	(NA)	—	number	78	—	(NA)	—
	—	—	(NA)	—	acres	40	—	(NA)	—

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

Farms with debt owed by farm operator (see text)	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Under \$5,000	12	12	13	9	13	9	9	
\$5,000 to \$9,999	11	11	2	11	2	11	11	
\$10,000 to \$29,999	14	14	15	14	15	18	18	
\$30,000 to \$49,999	6	6	3	6	3	4	4	
\$50,000 and over	37	37	31	37	31	13	13	

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	91	102	211	241	961	1 116	139	91	61	58
150 days or more	61	128	199	460	129	57	1 147	961	129	57
25 to 149 days	58	12	386	(NA)	57	16	796	211	199	386
Less than 25 days	8	(NA)	(NA)	(NA)	9	(NA)				
Total contract labor	8	(NA)	(NA)	(NA)	9	(NA)				
Farms reporting number of contract workers furnished by contractor	4	(NA)	9	(NA)	3	(NA)				
Cash wages paid	139	91	61	58			139	91	61	58
Number of workers	1 147	961	129	57			1 147	961	129	57
Farms with—	22	35	19	12			796	211	199	386
1 worker	30	27	20	9						
2 workers	43	21	13	13						
3 or 4 workers	25	7	7	11						
5 to 9 workers	19	1	2	13						
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	511	625	382	435	Land in Farms According to Use				
Land in farms	42 074	46 203	35 273	36 441	Total cropland	450	541	330	372
Average size of farm	82	74	92	84	..... farms..	20 270	24 522	17 125	20 130
Approximate land area	354 624	354 624	354 624	354 624	..... acres..	422	474	320	344
Proportion in farms	11.9	13.0	9.9	10.3	Harvested cropland	14 901	16 314	13 336	14 239
Value of land and buildings .. \$1,000..	53 563	33 861	45 562	26 467	Farms by acres harvested:				
Average per farm	104 820	54 177	119 273	60 844	1 to 9 acres	123	130	74	} 250
Average per acre	1 273	733	1 292	726	10 to 19 acres	90	117	62	
Farms by size:					20 to 29 acres	45	55	36	
1 to 9 acres	70	102	51	63	30 to 49 acres	65	76	53	
10 to 49 acres	178	219	130	145	50 to 99 acres	68	66	64	65
50 to 69 acres	65	75	40	40	100 to 199 acres	30	22	30	22
70 to 99 acres	63	76	42	60	200 to 499 acres	-	7	-	6
100 to 139 acres	59	61	50	46	500 to 999 acres	-	-	-	-
140 to 179 acres	21	38	19	33	1,000 acres and over	1	1	1	1
180 to 219 acres	18	16	14	14	Cropland used only for pasture				
220 to 259 acres	7	11	7	11	or grazing	164	250	95	152
260 to 499 acres	22	22	21	19	..... farms..	3 999	6 884	2 931	4 719
500 to 999 acres	7	4	7	3	..... acres..	69	92	42	(NA)
1,000 to 1,999 acres	1	1	1	1	Other cropland (see text)	1 370	1 324	858	1 172
2,000 acres and over .....	-	-	-	-	..... acres..				
					Total woodland	253	332	181	216
					..... farms..	13 122	14 719	10 487	10 563
					..... acres..	365	388	282	(NA)
					Other land (see text)	8 682	6 962	7 661	5 748
					..... farms..	109	111	99	100
					..... acres..	1 631	1 852	1 581	1 765
					Irrigated land				
					..... farms..				
					..... acres..				

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland	42	(NA)		
..... farms..	858	1 172		
..... acres..				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	8	18		
..... farms..	45	179		
..... acres..	9	15		
Cropland on which all crops failed	127	114		
..... farms..				
..... acres..				
Cropland in cultivated summer fallow	8	11		
..... farms..	386	422		
..... acres..	22	41		
Cropland idle	300	457		
..... farms..				
..... acres..				
Total woodland	181	216		
..... farms..	10 487	10 563		
..... acres..	58	74		
Woodland pastured	1 960	2 419		
..... farms..				
..... acres..				

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured			147	171
..... farms..			8 527	8 144
..... acres..				
Other land			282	(NA)
..... farms..			7 661	5 748
..... acres..				
Pastureland and rangeland, other than cropland and woodland pasture			57	80
..... farms..			3 449	2 330
..... acres..				
Improved pastureland and rangeland			25	32
..... farms..			2 005	687
..... acres..				
Unimproved pastureland and rangeland			35	61
..... farms..			1 444	1 643
..... acres..				
Land in houselots, barnlots, ponds, roads, wasteland, etc.			266	252
..... farms..			4 212	3 418
..... acres..				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	511	625	382	435	Farms by type of organization—Con.				
Land in farms	42 074	46 203	35 273	36 441	Partnership	(NA)	(NA)	25	40
Harvested cropland	14 901	16 314	13 336	14 239	Land in farms	(NA)	(NA)	3 146	3 847
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	29	23
Full owners	313	386	230	252	Land in farms	(NA)	(NA)	6 724	5 791
Land in farms	19 281	21 601	14 902	14 152	Other	(NA)	(NA)	1	2
Harvested cropland	5 879	5 288	5 212	3 667	..... farms..	(NA)	(NA)	80	40
Part owners	139	177	102	138	Farm operators by age group: ²				
Land in farms	15 820	20 492	13 813	18 611	Under 25 years	6	11	4	7
Harvested cropland	7 159	8 952	6 358	8 579	25 to 34 years	55	40	35	27
Tenants	59	62	50	45	35 to 44 years	59	95	39	75
Land in farms	6 973	4 110	6 558	3 678	45 to 54 years	139	212	103	133
Harvested cropland	1 863	2 074	1 766	1 993	55 to 64 years	136	152	107	120
Percent of tenancy	11.5	9.9	13.1	10.3	65 years and over	85	115	64	73
Black and other races, see text—					Average age	53.1	52.6	53.8	52.4
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators	6	(NA)	2	-	On farm operated	347	475	249	325
Land in farms	331	(NA)	127	-	On another farm	4	-	4	-
Harvested cropland	39	(NA)	15	-	In a rural area, not on a farm	28	83	21	66
Full owners	6	(NA)	2	-	In a city, town, or urban area	25	-	19	-
Land in farms	331	(NA)	127	-	Farm operators reporting days of work off farm: ²				
Harvested cropland	39	(NA)	15	-	None	197	(NA)	170	(NA)
Part owners	-	(NA)	-	-	1 to 49 days	14	22	11	14
Land in farms	-	(NA)	-	-	50 to 99 days	16	19	12	17
Harvested cropland	-	(NA)	-	-	100 to 149 days	9	7	7	22
Tenants	-	(NA)	-	-	150 to 199 days	15	47	15	22
Land in farms	-	(NA)	-	-	200 days and over	132	173	55	74
Harvested cropland	-	(NA)	-	-	Farm operators by principal occupation: ²				
Percent of tenancy	-	(NA)	-	-	Farming	312	(NA)	278	(NA)
Farms by type of organization:					Other	168	(NA)	74	(NA)
Individual or family	(NA)	(NA)	327	370	Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Land in farms	(NA)	(NA)	25 323	26 763	Farm operators reporting agricultural contracts	(NA)	(NA)	37	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	29	96	29	96			
\$40,000 to \$99,999	83	113	82	113			
\$20,000 to \$39,999	79		79				
\$10,000 to \$19,999	67	100	67	100			
\$5,000 to \$9,999	55	76	55	76			
\$2,500 to \$4,999	61	47	61	45			
Under \$2,500 (see text)	137	193	9	5			
\$2,000 to \$2,499	22	23	(X)	(X)			
\$1,500 to \$1,999	24	14	(X)	(X)			
\$1,000 to \$1,499	27	40	(X)	(X)			
Under \$1,000 (see text)	64	116	(X)	(X)			
Market value of agricultural products sold							
\$1,000	15 657	15 612	15 454	15 291			
Average per farm	30 640	24 978	40 456	35 152			
Crops, including hay							
\$1,000	257	318	199	(NA)			
\$1,000	3 090	4 358	3 016	2 670			
Nursery and greenhouse products	66		57	50			
\$1,000	2 207		2 189	1 533			
Forest products							
\$1,000	39	24	31	14			
\$1,000	37	8	35	6			
Livestock, poultry, and their products							
\$1,000	285	353	206	271			
\$1,000	10 324	11 247	10 214	11 083			
Poultry and poultry products							
\$1,000	52	(NA)	41	75			
\$1,000	2 409	(NA)	2 372	3 803			
Specified products sold:							
Crops							
\$1,000					199	(NA)	
\$1,000					3 016	2 670	
\$1,000					3	1	
\$1,000					3	1	
\$1,000					-	-	
\$1,000					-	-	
\$1,000					-	-	
\$1,000					55	38	
\$1,000					257	83	
\$1,000					19	18	
\$1,000					265	159	
\$1,000					119	117	
\$1,000					1 751	1 574	
\$1,000					52	46	
\$1,000					740	852	
Livestock, poultry, and their products							
\$1,000					206	271	
\$1,000					10 214	11 083	
\$1,000					41	75	
\$1,000					2 372	3 803	
\$1,000					100	144	
\$1,000					5 838	5 714	
\$1,000					144	(NA)	
\$1,000					1 004	973	
\$1,000					39	(NA)	
\$1,000					871	592	
\$1,000					4		
\$1,000					1		
\$1,000							
\$1,000					19		
\$1,000					128		

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	164	(NA)	66	(NA)		
Income from farm-related sources before taxes and expenses ¹	100	(NA)	65	(NA)		
\$1,000	210	(NA)	172	(NA)		187
Customwork and other agricultural services	38	39	24	26		31
\$1,000	105	321	81	308		269
Recreational services	6	8	2	2		118
\$1,000	12	15	3	4		1 152
Government farm programs	44	66	30	42		
\$1,000	16	16	13	10		101
Rent of farmland or from lease or sale of allotments	17	(NA)	10	(NA)		146
\$1,000	33	(NA)	31	(NA)		
Other farm-related sources	9	(NA)	9	(NA)		34
\$1,000	44	(NA)	44	(NA)		81
Expenses for farm-related income sources ¹	22	(NA)	18	(NA)		25
\$1,000	62	(NA)	54	(NA)		96
Total family income from off-farm sources ²						
\$1,000						1 743
Nonfarm business, excluding farm related						31
\$1,000						269
Cash wages, salaries, commissions, and tips						118
\$1,000						1 152
Interest, dividends, or royalties						101
\$1,000						146
Federal Social Security, pensions, retirement pay, etc.						34
\$1,000						81
Rent income of nonfarm property						25
\$1,000						96

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
\$1,000	13 832	12 474	13 490	11 951					
Farms with—									
\$1 to \$999	43	81	5	22					
\$1,000 to \$1,999	67	69	16						
\$2,000 to \$2,999	36	60	17	22					
\$3,000 to \$4,999	54	49	42	40					
\$5,000 to \$9,999	73	106	65	93					
\$10,000 to \$19,999	82		82	99					
\$20,000 to \$39,999	63		63	86					
\$40,000 to \$59,999	40	260	40	73					
\$60,000 and over	53		52						
Livestock and poultry purchased									
\$1,000	181	289	139	205					
\$1,000	1 596	1 216	1 565	1 189					
Feed for livestock and poultry purchased									
\$1,000	289	393	202	265					
\$1,000	4 219	3 837	4 137	3 711					
Commercially mixed formula feeds	247	341	187	251					
\$1,000	3 398	3 454	3 327	3 345					
Feed ingredients	(NA)	(NA)	40	10					
\$1,000	(NA)	(NA)	221	40					
Whole grains	(NA)	(NA)	50	22					
\$1,000	(NA)	(NA)	380	123					
Hay, green chop, and silage	(NA)	(NA)	51	68					
\$1,000	(NA)	(NA)	209	202					
Animal health costs for livestock and poultry	(NA)	(NA)	136	(NA)					
\$1,000	(NA)	(NA)	82	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	292	352	245	276					
\$1,000	605	354	595	341					
Commercial fertilizer purchased	355	398	282	299					
\$1,000	563	334	538	313					
Other agricultural chemicals purchased									
\$1,000	261	(NA)	211	(NA)					
\$1,000	190	169	184	156					
Lime	(NA)	135	65	99					
\$1,000	(NA)	58	32	51					
Gasoline and other petroleum fuel and oil for farm business									
\$1,000	484	621	376	435					
\$1,000	741	565	717	538					
Gasoline	(NA)	(NA)	365	430					
\$1,000	(NA)	(NA)	362	291					
Diesel oil	(NA)	(NA)	102	58					
\$1,000	(NA)	(NA)	51	23					
LP gas, butane, and propane	(NA)	(NA)	70	83					
\$1,000	(NA)	(NA)	48	25					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	376	435					
\$1,000	(NA)	(NA)	255	200					
Hired farm labor									
\$1,000	241	330	210	292					
\$1,000	1 896	2 231	1 856	2 127					
Contract labor									
\$1,000	22	161	15	21					
\$1,000	56	89	52	12					
Machine hire and customwork	71		51	101					
\$1,000	64		61	65					
\$1,000	478	563	379	435					
All other production expenses	3 902	3 678	3 704	3 500					
\$1,000									

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	486	610	366	425					
..... \$1,000.....	8 022	4 617	6 846	3 946					
Average per farm..... dollars.....	16 505	7 569	18 704	9 285					
Farms by value group:									
\$1 to \$999.....	9	41	5	188					
\$1,000 to \$4,999.....	91	311	60						
\$5,000 to \$9,999.....	118	91	70	85					
\$10,000 to \$19,999.....	124	91	102	85					
\$20,000 to \$29,999.....	65		54	45					
\$30,000 to \$49,999.....	58	76	55	14					
\$50,000 to \$69,999.....	11		10						
\$70,000 and over.....	10		10	8					
Selected Machinery and Equipment									
Automobiles..... farms.....	327	410	254	297					
..... number.....	425	546	335	399					
..... mfd in last 5 years, number.....	218	308	174	210					
Motor trucks, including pickups..... farms.....	430	483	342	368					
..... number.....	844	932	723	776					
..... mfd in last 5 years, number.....	225	311	204	240					
Wheel tractors..... farms.....	409	453	314	327					
..... number.....	953	1 017	795	800					
..... mfd in last 5 years, number.....	113	218	106	161					
Crawler tractors..... farms.....	47		36	36					
..... number.....	50		39	43					
..... mfd in last 5 years, number.....	9		8	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	2	6	2	5					
..... number.....	2	6	2	5					
..... mfd in last 5 years, number.....	-	2	-	1					
Corn heads for combines..... farms.....	16	24	15	14					
..... number.....	20	28	19	18					
..... mfd in last 5 years, number.....	2	5	2	3					
Other cornpickers and picker-shellers..... farms.....	3		3	6					
..... number.....	3		3	6					
..... mfd in last 5 years, number.....	-		-	2					
Mower conditioners..... farms.....	81	(NA)	62	(NA)					
..... number.....	90	(NA)	68	(NA)					
..... mfd in last 5 years, number.....	21	(NA)	14	(NA)					
Pickup balers..... farms.....	123	117	94	87					
..... number.....	130	122	100	91					
..... mfd in last 5 years, number.....	21	29	16	19					
Windrowers, pull and self-propelled..... farms.....	48	(NA)	31	41					
..... number.....	50	(NA)	31	45					
..... mfd in last 5 years, number.....	10	(NA)	4	10					
Field forage harvesters, shear bar or flywheel type..... farms.....	85	(NA)	79	85					
..... number.....	97	(NA)	91	97					
..... mfd in last 5 years, number.....	20	(NA)	20	43					

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.....	301	(X)	209	(X)	285	(X)	206	(X) 10 214
Any cattle, hogs, or sheep..... 1974.....	250	(X)	175	(X)	225	(X)	167	(X) 1 876
..... 1969.....	282	(X)	192	(X)	253	(X)	195	(X) (NA)
Cattle and calves..... 1974.....	220	10 789	152	9 966	189	6 257	144	5 780 1 004
..... 1969.....	246	12 661	172	11 878	216	7 951	172	7 651 973
Farms with—								
1 to 4..... 1974.....	31	65	12	27	24	75	16	51 14
5 to 9..... 1974.....	29	205	8	58	48	321	24	170 43
10 to 19..... 1974.....	32	425	18	257	30	412	25	354 55
20 to 49..... 1974.....	48	1 585	34	1 115	56	1 728	48	1 484 224
50 to 99..... 1974.....	53	3 633	53	3 633	19	1 187	19	1 187 179
100 to 199..... 1974.....	22	2 987	22	2 987	10	1 264	10	1 264 273
200 to 499..... 1974.....	4	(D)	4	(D)	1	(D)	1	(D) (D)
500 and over..... 1974.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved..... 1974.....	181	7 348	132	6 997	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	215	8 786	163	8 502	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	89	1 064	50	774	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	488	30	302	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	125	6 284	105	6 223	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	162	8 298	148	8 200	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	100	(X) 5 838
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	144	(X) 5 714
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	89	1 064	50	774	Cattle sold.....	123	2 669	868
Farms with—					Farms with—			
1 to 4.....	28	56	16	35	1 to 4.....	28	79	28
5 to 9.....	30	183	14	90	5 to 9.....	36	242	80
10 to 19.....	13	161	8	109	10 to 19.....	32	411	140
20 to 49.....	14	351	8	227	20 to 49.....	16	445	136
50 to 99.....	3	(D)	3	(D)	50 to 99.....	5	335	120
100 to 199.....	1	(D)	1	(D)	100 to 199.....	4	(D)	(D)
200 to 499.....	-	-	-	-	200 to 499.....	2	(D)	(D)
500 and over.....	-	-	-	-	500 and over.....	-	-	-
Milk cows.....	125	6 284	105	6 223	Calves sold.....	111	3 111	136
Farms with—					Farms with—			
1 or 2.....	17	20	4	4	1 or 2.....	13	20	1
3 or 4.....	8	29	2	6	3 or 4.....	5	17	(Z)
5 to 9.....	-	-	-	-	5 to 9.....	11	66	3
10 to 19.....	6	80	6	80	10 to 19.....	32	465	21
20 to 49.....	38	1 310	37	1 288	20 to 49.....	38	1 159	41
50 to 99.....	47	3 119	47	3 119	50 to 99.....	8	500	21
100 to 199.....	7	918	7	918	100 to 199.....	3	(D)	(D)
200 to 499.....	1	(D)	1	(D)	200 to 499.....	-	-	-
500 and over.....	1	(D)	1	(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			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	94	1 793	Cattle fattened on grains and concentrates.....	20	130	47
.....1969.....	118	2 190	.....1969.....	8	600	(NA)
Beef heifers.....	32	369	Farms with—			
Milk heifers.....	70	1 424	1 to 9.....	15	68	24
Steers, steer calves, bulls, and bull calves.....	104	1 176	10 to 19.....	5	62	23
.....1969.....	108	1 186	20 to 49.....	—	—	—
			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			200 to 499.....	—	—	—
			500 and over.....	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs.....	67	8 830	52	8 632	48	11 585	39	11 412	871
.....1969.....	46	10 757	33	10 599	37	9 409	32	9 249	(NA)
Farms with—									
1 to 4.....	23	48	14	24	8	21	6	19	2
5 to 9.....	8	46	8	46	4	23	3	17	2
10 to 24.....	6	70	3	32	4	61	2	32	3
25 to 49.....	1	36	—	—	5	171	1	35	3
50 to 99.....	8	460	6	360	6	370	6	370	19
100 to 199.....	9	1 230	9	1 230	8	1 165	8	1 165	81
200 to 499.....	8	2 280	8	2 280	8	2 374	8	2 374	149
500 and over.....	4	4 660	4	4 660	5	7 400	5	7 400	613
Feeder pigs sold.....	(X)	(X)	(X)	(X)	10	792	4	674	14
.....1969.....	(X)	(X)	(X)	(X)	8	1 235	6	1 155	(NA)
Sheep and lambs.....	29	304	8	63	16	75	4	32	(NA)
.....1969.....	21	466	5	55	17	186	4	24	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	27	228
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats.....	(NA)	(NA)	1	10	(NA)	(NA)	1	4	(Z)
.....1969.....	(NA)	(NA)	6	14	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	70	522	32	363	25	163	15	143	98
.....1969.....	76	471	(NA)	(NA)	12	63	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	21	863	Litters of pigs farrowed between—			
.....1969.....	29	1 750	December 1 of preceding year and November 30.....			
Other hogs and pigs.....	52	7 769	30	1 083	22	1 041
.....1969.....	32	8 849	33	1 986	29	1 965
Lambs under 1 year old.....	6	14	27	528	21	514
Ewes 1 year old or older.....	8	44	28	882	24	869
Rams and wethers.....	4	5	26	555	19	527
			32	1 104	29	1 096

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	74	(X)	49	(X)	38	(X)	34	(X)
.....1969.....	(NA)	(X)	83	(X)	(NA)	(X)	73	(X)
Chickens 3 months old or older.....	70	153 441	45	150 754	33	224 972	29	219 084
.....1969.....	106	328 738	76	315 335	84	283 807	68	277 116
Hens and pullets of laying age.....	70	137 382	45	134 932	32	126 632	28	120 944
.....1969.....	100	286 253	72	277 520	79	214 097	65	208 926
Farms with—								
1 to 99.....	43	1 164	20	664	7	329	5	141
100 to 399.....	5	868	4	718	3	456	3	456
400 to 1,599.....	5	4 000	5	4 000	8	9 032	7	7 532
1,600 to 3,199.....	8	16 650	7	14 850	5	12 510	5	12 510
3,200 to 9,999.....	6	38 700	6	38 700	5	28 180	4	24 180
10,000 to 19,999.....	1	(D)	1	(D)	3	(D)	3	(D)
20,000 to 49,999.....	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	5	9 020	3	8 300	4	13 900	4	13 900
.....1969.....	9	32 360	7	31 900	7	72 445	6	71 600
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	52	2 409	41	2 372
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	75	3 803

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	45	134 932	28	120 944	Turkeys	1	275	2	(D)
1969	72	277 520	65	208 926	1969	4	3 000	5	25 000
Hens for table or market egg production	45	(D)	27	(D)	Turkeys for slaughter	1	200	2	(D)
1974	1	(D)	2	(D)	Heavy breed	1	200	2	(D)
Hens for hatching egg production	1	(D)	2	(D)	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	1	75	1	75
Pullets 3 months old or older	3	15 500	2	(D)	1969	3	(D)	3	(D)
1969	13	32 758	4	64 300	1974	4	(X)	1	(X)
Roosters and male chickens for breeding	8	322	4	(D)	1969	6	(X)	—	(X)
1974	2	(D)	—	—					
Pullet chicks and pullets under 3 months old	2	(D)	—	—					
1974	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	109	137	3 791	4 355	(X)	(X)				
Sorghums for all purposes	3	5	43	29	(X)	(X)				
Soybeans for beans (bushels)	—	—	—	—	—	—				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	2	1	21	12	630	120				
Other small grains for grain	—	3	—	18	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	29	(NA)	301	(NA)	53 957	(NA)				
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—				
Hay crops (tons, dry)	206	238	7 103	7 566	16 419	17 202				
Vegetables, sweet corn, or melons for sale	140	148	2 860	2 839	(X)	(X)				
Land in orchards	20	21	201	190	(X)	(X)				
Berries for sale	46	47	434	583	(X)	(X)				
Other crops	74	(NA)	323	510	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	4	2	20	21	891	1 680	—	—	—	—
Corn for silage or green chop (tons, green)	92	117	3 704	4 119	52 717	65 386	3	5	60	72
Corn for dry fodder, hogged or grazed	—	3	—	15	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	3	(NA)	43	29	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	51	58	1 233	1 354	3 608	3 518	1	1	10	15

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	95	2 931	(X)	—	—	21	640	18	99	4	52
1969	152	4 719	(X)	—	—	46	1 206	43	274	3	23
Improved pasture	25	2 005	(X)	—	—	8	260	7	42	1	3
1969	32	687	(X)	—	—	6	65	7	18	1	2
Corn for all purposes	96	3 724	(X)	3	60	82	3 301	59	744	26	381
1969	120	4 155	(X)	5	72	92	3 573	66	689	34	421
Sorghums for all purposes	3	43	(X)	—	—	2	38	2	10	—	—
1969	5	29	(X)	—	—	3	13	3	7	—	—
Wheat (bushels)	2	21	630	—	—	1	11	1	—	—	—
1969	1	12	120	—	—	1	12	(NA)	(Z)	(NA)	—
Oats (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	12	450	—	—	2	12	(NA)	3	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	6	180	—	—	1	6	(NA)	1	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	129	5 716	14 416	3	47	56	2 064	50	373	9	44
1969	152	6 066	14 981	5	67	59	2 749	53	430	10	83
Field seed crops	2	14	(X)	—	—	2	14	2	5	—	—
1969	2	43	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	23	293	52 733	9	89	19	290	(NA)	—	(NA)	—
1969	20	331	74 137	4	86	18	327	17	260	2	3
Vegetables, sweet corn, or melons for sale	121	2 795	(X)	50	812	116	2 787	113	1 404	8	47
1969	118	2 571	(X)	50	830	115	2 492	107	1 245	16	111
Land in orchards	16	184	(X)	1	10	12	163	12	26	—	—
1974	11	153	(X)	2	2	10	140	10	40	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	39	424	(X)	33	419	37	419	37	151	-	-
1969	43	561	(X)	34	554	42	558	42	89	-	-
Nursery and greenhouse products	57	273	(X)	20	119	30	224	21	50	13	5
1969	50	424	(X)	23	125	31	347	30	103	7	1
Other crops	2	2	(X)	-	-	-	-	-	-	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	295		324		Sprays, dusts, granules, fumigants, etc. to control—	24		32	
..... farms	722		469		..... farms	370		765	
..... \$1,000	282		280		Diseases in crops and orchards	12		13	
Commercial fertilizer	10 253		11 515		..... acres on which used	109		145	
..... farms	3 705		3 953		Weeds or grass in crops	3 606		3 799	
..... acres on which used	538		313		..... farms	36		36	
..... \$1,000	65		99		Weeds or brush in pasture	3		2	
..... farms	1 407		2 643		..... acres on which used	147		80	
..... acres on which used	1 954		4 717		..... \$1,000	1		(Z)	
..... \$1,000	32		51		Weeds on all other land	7		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					..... farms	53		(NA)	
Insects on hay crops	5		6		..... acres on which used	1		(NA)	
..... farms	107		81		Chemicals for defoliation or for growth control				
..... acres on which used	1		1		..... farms	2		8	
..... \$1,000	104		111		..... acres on which used	43		145	
Insects on other crops	2 857		2 641		..... \$1,000	1		1	
..... farms	66		45		Insect control on livestock and poultry	29		72	
..... acres on which used	3		10		..... farms	10		7	
Nematodes in crops	104		19		..... \$1,000	41		(NA)	
..... farms	6		1		..... acres on which used	18		(NA)	
..... \$1,000 .....					..... \$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	99		100		Land irrigated by—Continued				
Proportion of farms	25.9		22.9		Self-propelled sprinkler systems	14		(NA)	
Total land irrigated	1 581		1 765		..... farms	195		(NA)	
Average per farm	16.0		17.6		..... acres	81		(NA)	
Cropland irrigated	99		100		Other sprinkler systems	1 360		(NA)	
..... farms	1 581		1 765		..... farms	7 567		7 310	
..... acres	99		100		Land in irrigated farms	3 179		3 077	
Harvested cropland irrigated	1 549		1 731		..... farms	2 715		2 673	
..... farms	-		-		Cropland				
..... acres	-		-		Harvested cropland				
Other cropland irrigated	1		(NA)		Farms not irrigated in 1974 but irrigated				
..... farms	32		34		between 1970 and 1973	5		(X)	
..... acres .....	-		-		..... farms	41		(X)	
Pasture irrigated, other than cropland pasture					..... acres irrigated in most recent year	35		47	
..... farms .....	-		-		..... farms	9.2		10.8	
..... acres	-		-		Proportion of farms	4 754		6 061	
Estimated quantity of irrigation water applied	1 138		1 272		Land in farms with drainage	660		1 383	
Average per acre irrigated	0.7		0.7		..... acres	18.9		29.4	
Land irrigated by—					Average per farm				
Furrows or ditches	3		(NA)		Artificial ponds, pits, reservoirs, and earthen				
..... farms	16		(NA)		tanks	86		(NA)	
..... acres .....					..... farms	212		(NA)	
					..... number	254		(NA)	
					..... acres				

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			101		73		59	
..... farms			4 424		3 329		1 095	
Farms by size of debt owed:								
Under \$5,000			21		8		26	
\$5,000 to \$9,999			12		8		9	
\$10,000 to \$29,999			31		32		14	
\$30,000 to \$49,999			21		12		6	
\$50,000 and over			16		13		4	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							210	121	73	86
150 days or more	121	144	317	440	1 456		1 856	1 456	312	88
25 to 149 days	73	231	332	1 252	312		1 569	317	332	920
Less than 25 days	86		920		88					
Total contract labor	15	21	(NA)	(NA)	52					
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	5					
Farms with—										
1 worker							53	58	15	12
2 workers							30	28	13	8
3 or 4 workers							51	22	24	20
5 to 9 workers							37	8	12	19
10 workers and over							39	5	9	27

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...	22	20	12	11
Land in farms----- acres...	9 116	8 964	8 032	7 914
Average size of farm----- acres...	414	448	669	719
Approximate land area----- acres...	66 496	66 496	66 496	66 496
Proportion in farms----- percent...	13.7	13.5	12.1	11.9
Value of land and buildings... \$1,000...	7 848	2 933	4 880	1 288
Average per farm----- dollars...	356 738	146 641	406 686	117 093
Average per acre----- dollars...	861	327	608	163
Farms by size:				
1 to 9 acres-----	2	1	1	1
10 to 49 acres-----	6	5	5	5
50 to 69 acres-----	3	2	1	--
70 to 99 acres-----	--	1	--	--
100 to 139 acres-----	4	4	2	1
140 to 179 acres-----	2	3	--	--
180 to 219 acres-----	3	1	1	1
220 to 259 acres-----	--	--	--	--
260 to 499 acres-----	--	1	--	1
500 to 999 acres-----	--	--	--	--
1,000 to 1,999 acres-----	1	1	1	1
2,000 acres and over-----	1	1	1	1

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total cropland----- farms...	22	14	12	9
----- acres...	786	1 103	452	673
Harvested cropland----- farms...	22	13	12	9
----- acres...	418	377	350	278
Farms by acres harvested:				
1 to 9 acres-----	11	3	4	--
10 to 19 acres-----	5	3	4	--
20 to 29 acres-----	4	4	2	7
30 to 49 acres-----	--	1	--	--
50 to 99 acres-----	1	--	1	--
100 to 199 acres-----	1	2	1	2
200 to 499 acres-----	--	--	--	--
500 to 999 acres-----	--	--	--	--
1,000 acres and over-----	--	--	--	--
Cropland used only for pasture or grazing----- farms...	13	5	4	1
----- acres...	350	501	92	260
Other cropland (see text)----- farms...	4	7	2	(NA)
----- acres...	18	225	10	135
Total woodland----- farms...	16	15	8	6
----- acres...	4 877	4 634	4 531	4 072
Other land (see text)----- farms...	21	17	12	(NA)
----- acres...	3 453	3 227	3 049	3 169
Irrigated land----- farms...	4	5	3	5
----- acres...	49	29	48	29

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Other cropland----- farms...	2	(NA)	2	(NA)
----- acres...	10	135	10	135
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured----- farms...	1	--	1	--
----- acres...	3	--	3	--
Cropland on which all crops failed----- farms...	--	--	--	--
----- acres...	--	--	--	--
Cropland in cultivated summer fallow----- farms...	--	--	--	--
----- acres...	--	--	--	--
Cropland idle----- farms...	2	5	2	5
----- acres...	7	135	7	135
Total woodland----- farms...	8	6	8	6
----- acres...	4 531	4 072	4 531	4 072
Woodland pastured----- farms...	1	3	1	3
----- acres...	400	3 964	400	3 964

	Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
Total woodland - Continued				
Woodland not pastured----- farms...	7	3	7	3
----- acres...	4 131	108	4 131	108
Other land----- farms...	12	(NA)	12	(NA)
----- acres...	3 049	3 169	3 049	3 169
Pastureland and rangeland, other than cropland and woodland pasture----- farms...	3	4	3	4
----- acres...	1 173	3 085	1 173	3 085
Improved pastureland and rangeland----- farms...	1	3	1	3
----- acres...	20	276	20	276
Unimproved pastureland and rangeland----- farms...	3	3	3	3
----- acres...	1 153	2 809	1 153	2 809
Land in houselots, barnlots, ponds, roads, wasteland, etc.----- farms...	11	8	11	8
----- acres...	1 876	84	1 876	84

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...	22	20	12	11
Land in farms----- acres...	9 116	8 964	8 032	7 914
Harvested cropland----- acres...	418	377	350	278
Farms by tenure of farm operator:				
Full owners----- number...	19	18	11	10
Land in farms----- acres...	8 774	8 317	8 012	7 427
Harvested cropland----- acres...	395	230	331	171
Part owners----- number...	2	2	--	1
Land in farms----- acres...	322	647	--	487
Harvested cropland----- acres...	4	147	--	107
Tenants----- number...	1	--	1	--
Land in farms----- acres...	20	--	20	--
Harvested cropland----- acres...	19	--	19	--
Percent of tenancy-----	4.5	--	8.3	--
Block 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)	7	9
Land in farms----- acres...	(NA)	(NA)	354	921
Farms by type of organization-- Con.				
Partnership----- number...	(NA)	(NA)	1	--
Land in farms----- acres...	(NA)	(NA)	58	--
Corporation----- number...	(NA)	(NA)	2	2
Land in farms----- acres...	(NA)	(NA)	220	6 993
Other----- number...	(NA)	(NA)	2	--
----- acres...	(NA)	(NA)	7 400	--
Farm operators by age group: ²				
Under 25 years-----	--	--	--	--
25 to 34 years-----	1	--	--	--
35 to 44 years-----	6	4	3	3
45 to 54 years-----	4	3	1	2
55 to 64 years-----	4	10	2	4
65 years and over-----	3	3	2	2
Average age-----	51.9	55.0	57.3	52.3
Farm operators by place of residence: ²				
On farm operated-----	16	13	6	8
On another farm-----	--	--	--	--
In a rural area, not on a farm-----	1	4	1	2
In a city, town, or urban area-----	--	--	--	--
Farm operators reporting days of work off farm: ²				
None-----	5	(NA)	3	(NA)
1 to 49 days-----	3	--	1	--
50 to 99 days-----	1	1	1	1
100 to 149 days-----	--	6	--	1
150 to 199 days-----	1	--	--	--
200 days and over-----	6	3	1	1
Farm operators by principal occupation: ²				
Farming-----	9	(NA)	4	(NA)
Other-----	9	(NA)	4	(NA)
Farm operators reporting utilization of futures market-----	(NA)	(NA)	--	(NA)
Farm operators reporting agricultural contracts-----	(NA)	(NA)	--	(NA)

¹1969 data are only for farms operated by Blocks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	1	1	1	1			
\$40,000 to \$99,999	1	1	1	1			
\$20,000 to \$39,999	1	1	1	1			
\$10,000 to \$19,999	2	2	2	2			
\$5,000 to \$9,999	4	3	4	3			
\$2,500 to \$4,999	3	2	3	2			
Under \$2,500 (see text)	11	11	1	2			
\$2,000 to \$2,499	1	1	(X)	(X)			
\$1,500 to \$1,999	2	2	(X)	(X)			
\$1,000 to \$1,499	3	3	(X)	(X)			
Under \$1,000 (see text)	5	5	(X)	(X)			
Market value of agricultural products sold							
\$1,000...	164	137	155	129			
Average per form dollars	7 477	6 866	12 957	11 708			
Crops, including hay	12	10	6	(NA)			
\$1,000...	70	90	68	45			
Nursery and greenhouse products	7	7	6	4			
\$1,000...	51	50	50	43			
Forest products	5	-	1	-			
\$1,000...	2	-	(D)	-			
Livestock, poultry, and their products	15	11	5	5			
\$1,000...	41	47	36	41			
Poultry and poultry products	4	(NA)	3	2			
\$1,000...	1	(NA)	(D)	16			
Specified products sold:							
Crops							
forms					6	(NA)	
\$1,000...					68	45	
Grains					1	-	
forms					1	-	
\$1,000...					-	-	
Tobacco					-	-	
forms					-	-	
\$1,000...					-	-	
Cotton and cottonseed					-	-	
forms					-	-	
\$1,000...					-	-	
Field seeds, hay, forage, and silage					2	2	
forms					(D)	6	
\$1,000...					1	1	
Other field crops					(D)	(D)	
forms					4	5	
\$1,000...					49	36	
Vegetables, sweet corn, and melons					2	1	
forms					3	(D)	
\$1,000...					5	5	
Fruits, nuts, and berries					3	(D)	
forms					5	5	
\$1,000...					36	41	
Livestock, poultry, and their products					3	2	
forms					(D)	16	
\$1,000...					2	1	
Poultry and poultry products					(D)	(D)	
forms					3	(NA)	
\$1,000...					6	(D)	
Cattle and calves					1	(NA)	
forms					6	(D)	
\$1,000...					(Z)	(NA)	
Hogs and pigs					3	(NA)	
forms					7	10	
\$1,000...					-	-	
Sheep, lambs, and wool					-	-	
forms					-	-	
\$1,000...					-	-	
Other livestock and livestock products					-	-	
forms					-	-	
\$1,000...					-	-	

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	13	(NA)	4	(NA)	Total family income from off-farm sources ²	6	(NA)
Income from farm-related sources before taxes and expenses ¹	8	(NA)	3	(NA)	\$1,000...	99	(NA)
Customwork and other agricultural services	13	(NA)	4	(NA)	Nonfarm business, excluding farm related	2	(NA)
forms	6	2	2	1	forms	28	(NA)
\$1,000...	12	2	3	2	Cash wages, salaries, commissions, and tips	3	(NA)
Recreational services	1	2	-	1	\$1,000...	30	(NA)
forms	(Z)	8	-	1	Interest, dividends, or royalties	5	(NA)
\$1,000...	2	2	-	2	forms	21	(NA)
Government farm programs	2	2	-	2	\$1,000...	1	(D)
forms	(Z)	1	-	1	Federal Social Security, pensions, retirement pay, etc.	(D)	(NA)
\$1,000...	1	(NA)	1	(NA)	Rent income of nonfarm property	3	(D)
Rent of farmland or from lease or sale of allotments	1	(NA)	1	(NA)	forms	3	(D)
forms	1	(NA)	1	(NA)	\$1,000...	(D)	(NA)
\$1,000...	-	(NA)	-	(NA)			
Other farm-related sources	-	(NA)	-	(NA)			
forms	-	(NA)	-	(NA)			
\$1,000...	-	(NA)	-	(NA)			
Expenses for farm-related income sources ¹	2	(NA)	-	(NA)			
forms	7	(NA)	-	(NA)			
\$1,000...	7	(NA)	-	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	22	20	12	11	Seeds, bulbs, plants, and trees				
forms	196	128	174	115	purchased	18	9	11	7
\$1,000...	1	4	1	1	forms	18	6	18	6
Farms with-					\$1,000...	18	10	9	7
\$1 to \$999	7	4	1	1	forms	11	3	9	3
\$1,000 to \$1,999	2	4	1	3	\$1,000...	12	(NA)	7	(NA)
\$2,000 to \$2,999	3	2	1	1	purchased	2	2	2	2
\$3,000 to \$4,999	4	1	4	1	forms	(NA)	3	5	2
\$5,000 to \$9,999	2	1	2	4	\$1,000...	(NA)	1	(Z)	1
\$10,000 to \$19,999	2	5	2	-	forms	21	20	11	11
\$20,000 to \$39,999	2	-	2	-	\$1,000...	9	10	8	8
\$40,000 to \$59,999	1	-	1	1	forms	(NA)	(NA)	11	11
\$60,000 and over	-	-	-	1	\$1,000...	(NA)	(NA)	4	3
Livestock and poultry purchased	9	6	3	5	forms	(NA)	(NA)	4	-
forms	1	4	(Z)	4	\$1,000...	(NA)	(NA)	3	4
\$1,000...	16	10	6	6	forms	(NA)	(NA)	(Z)	-
Feed for livestock and poultry purchased	20	19	17	17	\$1,000...	(NA)	(NA)	3	4
forms	13	8	6	6	\$1,000...	(NA)	(NA)	(Z)	(Z)
\$1,000...	16	17	15	16	forms	(NA)	(NA)	11	11
Commercially mixed formula feeds	(NA)	(NA)	2	-	\$1,000...	(NA)	(NA)	3	4
forms	(NA)	(NA)	(Z)	-	forms	(NA)	(NA)	11	11
\$1,000...	(NA)	(NA)	2	-	\$1,000...	(NA)	(NA)	3	4
Feed ingredients	(NA)	(NA)	(Z)	-	forms	(NA)	(NA)	11	11
forms	(NA)	(NA)	2	-	\$1,000...	(NA)	(NA)	3	4
\$1,000...	(NA)	(NA)	(Z)	-	forms	(NA)	(NA)	(Z)	(Z)
Whole grains	(NA)	(NA)	3	1	\$1,000...	(NA)	(NA)	11	11
forms	(NA)	(NA)	2	(Z)	forms	(NA)	(NA)	3	4
\$1,000...	(NA)	(NA)	2	(Z)	\$1,000...	(NA)	(NA)	(Z)	(Z)
Hay, green chop, and silage	(NA)	(NA)	3	1	forms	(NA)	(NA)	11	11
forms	(NA)	(NA)	2	(Z)	\$1,000...	(NA)	(NA)	3	4
\$1,000...	(NA)	(NA)	2	(Z)	forms	(NA)	(NA)	(Z)	(Z)
Animal health costs for livestock and poultry	(NA)	(NA)	4	(NA)	\$1,000...	(NA)	(NA)	11	11
forms	(NA)	(NA)	(Z)	(NA)	forms	(NA)	(NA)	3	4
\$1,000...	(NA)	(NA)	(Z)	(NA)	\$1,000...	(NA)	(NA)	11	11

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	20	20	10	11					
..... \$1,000.....	278	129	181	75					
Average per farm..... dollars.....	13 909	6 453	18 117	6 790					
Farms by value group:									
\$1 to \$999.....	2	9	2	5					
\$1,000 to \$4,999.....	9	7	3	3					
\$5,000 to \$9,999.....	6	3	3	2					
\$10,000 to \$19,999.....	1	1	1	1					
\$20,000 to \$29,999.....	1	1	1	1					
\$30,000 to \$49,999.....	1	1	1	1					
\$50,000 to \$69,999.....	1	1	1	1					
\$70,000 and over.....	1	1	1	1					
Selected Machinery and Equipment									
Automobiles..... farms.....	15	10	5	4					
..... number.....	30	12	8	4					
..... mfd in last 5 years, number.....	17	7	5	2					
Motor trucks, including pickups..... farms.....	15	15	8	10					
..... number.....	19	16	10	11					
..... mfd in last 5 years, number.....	11	10	8	8					
Wheel tractors..... farms.....	16	18	7	9					
..... number.....	27	30	14	17					
..... mfd in last 5 years, number.....	10	11	4	8					
Crawler tractors..... farms.....	1	1	1	1					
..... number.....	1	1	1	1					
..... mfd in last 5 years, number.....	1	1	1	1					
Selected Machinery & Equip.— Con.									
Grain and bean combines, self-propelled..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
..... mfd in last 5 years, number.....	—	—	—	—					
Corn heads for combines..... farms.....	—	—	—	—					
..... number.....	—	—	—	—					
..... mfd in last 5 years, number.....	—	—	—	—					
Other cornpickers and picker-shellers..... farms.....	1	1	1	1					
..... number.....	1	1	1	1					
..... mfd in last 5 years, number.....	1	1	1	1					
Mower conditioners..... farms.....	6	(NA)	2	(NA)					
..... number.....	6	(NA)	2	(NA)					
..... mfd in last 5 years, number.....	4	(NA)	—	(NA)					
Pickup bolers..... farms.....	4	4	2	2					
..... number.....	4	4	2	2					
..... mfd in last 5 years, number.....	1	2	—	—					
Windrowers, pull and self-propelled..... farms.....	1	(NA)	—	1					
..... number.....	2	(NA)	—	1					
..... mfd in last 5 years, number.....	—	(NA)	—	—					
Field forage harvesters, shear bar or flywheel type..... farms.....	1	(NA)	1	—					
..... number.....	1	(NA)	1	—					
..... mfd in last 5 years, number.....	—	(NA)	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry..... 1974.....	16	(X)	6	(X)	15	(X)	5	(X)	36
Any cattle, hogs, or sheep..... 1974.....	13	(X)	6	(X)	6	(X)	4	(X)	13
..... 1969.....	13	(X)	4	(X)	10	(X)	4	(X)	(NA)
Cattle and calves..... 1974.....	13	158	6	120	5	45	3	33	6
..... 1969.....	12	143	4	61	8	39	4	17	(D)
Farms with—									
1 to 4..... 1974.....	6	11	3	7	2	5	1	3	(Z)
5 to 9..... 1974.....	4	21	1	6	1	6	1	6	2
10 to 19..... 1974.....	1	19	—	—	1	10	—	—	—
20 to 49..... 1974.....	1	23	1	23	1	24	1	24	3
50 to 99..... 1974.....	1	84	1	84	—	—	—	—	—
100 to 199..... 1974.....	—	—	—	—	—	—	—	—	—
200 to 499..... 1974.....	—	—	—	—	—	—	—	—	—
500 and over..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	9	95	5	72	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	10	74	4	32	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	6	67	3	46	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	46	2	10	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	4	28	3	26	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	4	28	2	22	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	6	67	3	46	Cattle sold.....	3	14	5	
Farms with—					Farms with—				
1 to 4.....	3	5	1	3	1 to 4.....	1	1	(Z)	
5 to 9.....	1	8	1	8	5 to 9.....	2	13	5	
10 to 19.....	1	19	—	—	10 to 19.....	—	—	—	
20 to 49.....	1	35	1	35	20 to 49.....	—	—	—	
50 to 99.....	—	—	—	—	50 to 99.....	—	—	—	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	4	28	3	26	Calves sold.....	2	19	(Z)	
Farms with—					Farms with—				
1 or 2.....	3	5	2	3	1 or 2.....	1	2	(Z)	
3 or 4.....	—	—	—	—	3 or 4.....	—	—	—	
5 to 9.....	—	—	—	—	5 to 9.....	—	—	—	
10 to 19.....	—	—	—	—	10 to 19.....	1	17	(Z)	
20 to 49.....	1	23	1	23	20 to 49.....	—	—	—	
50 to 99.....	—	—	—	—	50 to 99.....	—	—	—	
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	2	5	1	6	2	
.....1974.....	4	12	—	—	(NA)	
.....1969.....						
Beef heifers.....	1	4	1	6	2	
Milk heifers.....	1	1	—	—	—	
.....1974.....						
.....1974.....						
Steers, steer calves, bulls, and bull calves.....	3	43	—	—	—	
.....1974.....	2	17	—	—	—	
.....1969.....						

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.....	2	7	2	7	1	5	1	5 (Z)
.....1974.....	—	—	—	—	—	—	—	(NA)
.....1969.....								
Farms with—								
1 to 4.....	1	2	1	2	—	—	—	—
5 to 9.....	1	5	1	5	1	5	1	5 (Z)
10 to 24.....	—	—	—	—	—	—	—	—
25 to 49.....	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	5	1	5 (Z)
.....1974.....	(X)	(X)	(X)	(X)	—	—	—	(NA)
.....1969.....								
Sheep and lambs.....	3	526	3	526	3	309	3	309 (NA)
.....1974.....	6	719	3	649	6	522	3	463 (NA)
.....1969.....								
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	444 '2 100
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X) 7
.....1974.....	(NA)	(NA)	1	1	(NA)	(NA)	—	—
.....1969.....	(NA)	(NA)	1	1	(NA)	(NA)	—	— (NA)
.....1974.....	11	77	4	37	2	3	—	—
.....1969.....	5	50	(NA)	(NA)	2	4	(NA)	(NA) (NA)

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	11	(X)	4	(X)	1	(X)	1	(X)
.....1969.....	(NA)	(X)	5	(X)	(NA)	(X)	1	(X)
.....1974.....	11	300	4	183	1	25	1	25
Chickens 3 months old or older.....	10	2 737	5	2 583	1	2 000	1	2 000
.....1969.....	11	229	4	132	1	25	1	25
.....1974.....	9	2 724	4	2 575	1	2 000	1	2 000
.....1969.....								
Farms with—								
1 to 99.....	11	229	4	132	1	25	1	25
100 to 399.....	—	—	—	—	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	4	1	3	(D)
.....1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)
.....1969.....								

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4	132	1	25	Turkeys	1974	-	-	-	-
	1969	4	2 575	1	2 000		1969	-	-	-	-
Hens for table or market egg production	1974	4	132	1	25	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	50	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	8	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	1	1	-	-	Other poultry	1974	1	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	2	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		2	-	29	-	(X)	(X)
Sorghums for all purposes		-	-	-	-	(X)	(X)
Soybeans for beans (bushels)		-	-	-	-	-	-
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		1	-	1	-	30	-
Other small grains for grain		2	-	27	-	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		1	(NA)	2	(NA)	500	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		12	7	283	324	684	501
Vegetables, sweet corn, or melons for sale		6	5	30	40	(X)	(X)
Land in orchards		2	-	30	-	(X)	(X)
Berries for sale		4	1	4	2	(X)	(X)
Other crops		8	(NA)	16	12	(X)	(X)

		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		2	-	13	-	1 300	-	-	-
Corn for silage or green chop (tons, green)		1	-	16	-	250	-	-	-
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	76	21	188	8	-	-

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

				Irrigated land		Commercial fertilizer used						
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	4	92	(X)	-	-	1	2	1	(Z)	-	-
	1969	1	260	(X)	-	-	-	-	-	-	-	-
Improved pasture	1974	1	20	(X)	-	-	1	20	1	3	-	-
	1969	3	276	(X)	-	-	3	28	3	12	-	-
Corn for all purposes	1974	2	29	(X)	-	-	2	29	2	14	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	2	17	1 360	-	-	2	17	2	5	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	1	10	400	-	-	1	10	1	2	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	6	227	528	-	-	4	132	4	16	-	-
	1969	3	227	316	-	-	-	-	-	-	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	1	2	500	1	2	1	2	1	1	-	-
	1969	1	2	500	1	2	1	2	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	4	29	(X)	2	22	4	29	3	10	1	4
	1969	5	40	(X)	5	25	5	40	5	18	-	-
Land in orchards	1974	1	27	(X)	1	22	1	27	1	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	2	(X)	1	2	2	1	2	1	-	-
1974	1	2	(X)	1	2	1	2	1	1	-	-
1969	6	12	(X)	2	1	1	1	-	-	1	(Z)
Nursery and greenhouse products	4	12	(X)	1	(Z)	2	2	1	(Z)	1	(Z)
1974	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	9	10	7	4	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer	9	7	7	4	Diseases in crops and orchards	1	1	1	1
acres on which used	271	74	74	31	acres on which used	(Z)	(Z)	(Z)	(Z)
tons	58	31	31	16	Weeds or grass in crops	2	2	2	2
\$1,000	9	3	3	16	acres on which used	(Z)	(Z)	(Z)	(Z)
Lime	5	2	2	1	Weeds or brush in pasture	1	1	1	1
acres on which used	40	81	81	20	acres on which used	(Z)	(Z)	(Z)	(Z)
tons	33	196	196	10	Weeds on all other land	1	1	1	(NA)
\$1,000	(Z)	1	1	10	acres on which used	(Z)	(Z)	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
Insects on hay crops	-	-	-	-	of crops or thinning of fruit	-	-	-	-
acres on which used	-	-	-	-	acres on which used	-	-	-	-
\$1,000	-	-	-	-	Insect control on livestock and poultry	1	1	1	1
Insects on other crops	3	3	3	3	\$1,000	(Z)	(Z)	(Z)	(Z)
acres on which used	39	18	18	18	Other chemicals (see text)	1	1	1	(NA)
\$1,000	(Z)	(Z)	(Z)	(Z)	\$1,000	(Z)	(Z)	(Z)	(NA)
Nematodes in crops	-	-	-	-					
acres on which used	-	-	-	-					
\$1,000	-	-	-	-					

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	3	25.0	5	45.4	Land irrigated by—Continued	-	-	-	-
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	1	(NA)	1	(NA)
Total land irrigated	48	16.0	29	5.8	Other sprinkler systems	19	(NA)	2	(NA)
Average per farm	3	5	5	5	acres	29	(NA)	2	(NA)
Cropland irrigated	48	29	29	193	Land in irrigated farms	94	71	54	41
Harvested cropland	3	5	5	5	Cropland	54	71	54	71
acres	48	29	29	193	Harvested cropland	53	41	53	41
Other cropland irrigated	-	-	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
acres	-	-	-	-	between 1970 and 1973	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	-	(X)	-	(X)
acres	-	-	-	-	Farms with artificial drainage	-	1	-	1
Estimated quantity of irrigation water applied	25	20	20	20	Proportion of farms	-	9.0	-	9.0
Average per acre irrigated	0.5	0.7	0.7	0.7	Land in farms with drainage	-	5 500	-	5 500
Land irrigated by—	-	-	-	-	Land drained	-	250	-	250
Furrows or ditches	-	(NA)	(NA)	(NA)	Average per farm	-	250.0	-	250.0
acres	-	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
	-	-	-	-	tanks	1	(NA)	1	(NA)
	-	-	-	-	number	1	(NA)	1	(NA)
	-	-	-	-	acres	1	(NA)	1	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text)	5	118	4	111	2	7	2	7
Farms by size of debt owed:	-	-	-	-	-	-	-	-
Under \$5,000	1	-	-	-	-	-	-	-
\$5,000 to \$9,999	1	1	1	1	-	-	-	-
\$10,000 to \$29,999	3	3	3	3	-	-	-	-
\$30,000 to \$49,999	-	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-	-

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	-	-	-	-	-	-	Farms	9	3	5	5
150 days or more	3	2	8	16	28	41	Cash wages paid—\$1,000	48	28	17	3
25 to 149 days	5	7	19	18	17	3	Number of workers	51	8	19	24
Less than 25 days	5	7	24	18	3	1	Farms with—	-	-	-	-
Total contract labor	1	1	(NA)	(NA)	(Z)	(NA)	1 worker	6	2	3	2
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	2 workers	-	-	-	-
	-	-	-	-	-	-	3 or 4 workers	1	-	1	1
	-	-	-	-	-	-	5 to 9 workers	1	1	-	1
	-	-	-	-	-	-	10 workers and over	1	-	1	1

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number.....	311	407	218	255	Land in Farms According to Use Total cropland..... farms..... 276 362 acres..... 15 175 17 245 Harvested cropland..... farms..... 266 336 acres..... 11 984 12 572 Farms by acres harvested: 1 to 9 acres..... 99 114 53 10 to 19 acres..... 38 66 29 20 to 29 acres..... 25 38 11 30 to 49 acres..... 39 45 28 50 to 99 acres..... 32 36 31 100 to 199 acres..... 20 30 19 200 to 499 acres..... 11 6 11 500 to 999 acres..... 1 1 1 1,000 acres and over..... 1 1 Cropland used only for pasture or grazing..... farms..... 82 128 47 72 acres..... 2 362 3 611 1 909 2 919 Other cropland (see text)..... farms..... 63 73 46 (NA) acres..... 829 1 062 728 880 Total woodland..... farms..... 147 188 97 114 acres..... 7 830 12 477 5 893 7 253 Other land (see text)..... farms..... 212 275 151 (NA) acres..... 5 863 9 531 4 648 7 180 Irrigated land..... farms..... 76 65 62 49 acres..... 1 248 729 1 162 684	218	255	192	225
Land in farms..... acres.....	28 868	39 253	24 067	28 759		13 526	14 326		
Average size of farm..... acres.....	93	96	110	113		184	213		
Approximate land area..... acres.....	316 096	316 096	316 096	316 096		10 889	10 527		
Proportion in farms..... percent.....	9.1	12.4	7.6	9.1					
Value of land and buildings..... \$1,000.....	45 239	33 747	37 702	25 545					
Average per farm..... dollars.....	145 262 ¹	82 915	172 946	100 176					
Average per acre..... dollars.....	1 567	860	1 567	888					
Farms by size:									
1 to 9 acres.....	58	77	37	55					
10 to 49 acres.....	123	154	74	74					
50 to 69 acres.....	26	33	23	14					
70 to 99 acres.....	16	29	10	25					
100 to 139 acres.....	25	29	21	20					
140 to 179 acres.....	17	25	13	18					
180 to 219 acres.....	14	17	12	17					
220 to 259 acres.....	8	13	6	9					
260 to 499 acres.....	17	16	16	15					
500 to 999 acres.....	6	13	5	7					
1,000 to 1,999 acres.....	-	-	-	-					
2,000 acres and over.....	1	1	1	1					
Other cropland..... farms.....			46	(NA)	Total woodland - Continued				
acres.....			728	880	Woodland not pastured..... farms.....	82	81		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			16	15	acres.....	4 653	5 361		
acres.....			249	356	Other land..... farms.....	151	(NA)		
Cropland on which all crops failed..... farms.....			10	2	acres.....	4 648	7 180		
acres.....			128	18	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....	24	42		
Cropland in cultivated summer fallow..... farms.....			3	5	acres.....	2 164	2 302		
acres.....			79	42	Improved pastureland and rangeland..... farms.....	10	26		
Cropland idle..... farms.....			25	36	acres.....	167	1 000		
acres.....			272	464	Unimproved pastureland and rangeland..... farms.....	16	21		
Total woodland..... farms.....			97	114	acres.....	1 997	1 302		
acres.....			5 893	7 253	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....	143	152		
Woodland pastured..... farms.....			26	52	acres.....	2 484	4 878		
acres.....			1 240	1 892					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	311	407	218	255	Farms by type of organization—Con. Partnership..... number..... (NA) (NA) 15 26 Land in farms..... acres..... (NA) (NA) 1 804 2 665 Corporation..... number..... (NA) (NA) 21 12 Land in farms..... acres..... (NA) (NA) 4 546 3 792 Other..... number..... (NA) (NA) 4 6 acres..... (NA) (NA) 1 027 1 124 Farm operators by age group:² Under 25 years..... 4 16 4 6 25 to 34 years..... 10 31 8 17 35 to 44 years..... 43 69 33 42 45 to 54 years..... 72 96 55 65 55 to 64 years..... 92 119 50 82 65 years and over..... 64 76 43 43 Average age..... 55.1 52.7 53.5 53.0 Farm operators by place of residence:² On farm operated..... 225 337 147 206 On another farm..... 2 1 1 In a rural area, not on a farm..... 9 9 9 In a city, town, or urban area..... 19 18 18 Farm operators reporting days of work off farm:² None..... 107 (NA) 77 (NA) 1 to 49 days..... 9 35 6 25 50 to 99 days..... 6 12 6 12 100 to 149 days..... 11 25 8 15 150 to 199 days..... 14 6 6 200 days and over..... 82 137 41 54 Farm operators by principal occupation:² Farming..... 159 (NA) 129 (NA) Other..... 126 (NA) 64 (NA) Farm operators reporting utilization of futures market (NA) (NA) 5 (NA) Farm operators reporting agricultural contracts (NA) (NA) 12 (NA)	218	255	15	26
Land in farms..... acres.....	28 868	39 253	24 067	28 759		21	12		
Harvested cropland..... acres.....	11 984	12 572	10 889	10 527		4 546	3 792		
Farms by tenure of farm operator:									
Full owners..... number.....	220	301	148	172					
Land in farms..... acres.....	13 484	22 165	10 370	12 384					
Harvested cropland..... acres.....	4 200	5 801	3 635	4 062					
Part owners..... number.....	71	91	55	74					
Land in farms..... acres.....	13 972	16 824	12 512	16 282					
Harvested cropland..... acres.....	7 040	6 680	6 637	6 397					
Tenants..... number.....	20	15	15	9					
Land in farms..... acres.....	1 412	264	1 185	93					
Harvested cropland..... acres.....	744	91	617	68					
Percent of tenancy.....	6.4	3.6	6.9	3.5					
Black and other races, see text—									
Farm operators by tenure: ¹									
All farm operators..... number.....	1	(NA)	1	-					
Land in farms..... acres.....	30	(NA)	30	-					
Harvested cropland..... acres.....	-	(NA)	-	-					
Full owners..... number.....	1	(NA)	1	-					
Land in farms..... acres.....	30	(NA)	30	-					
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)	178	211					
Land in farms..... acres.....	(NA)	(NA)	16 690	21 178					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969
Farms by value of sales:						
\$100,000 and over	24	53	24	53		
\$40,000 to \$99,999	38		37			
\$20,000 to \$39,999	41	52	41	52		
\$10,000 to \$19,999	39	53	39	53		
\$5,000 to \$9,999	38	49	38	49		
\$2,500 to \$4,999	35	29	35	26		
Under \$2,500 (see text)	96	171	4	22		
\$2,000 to \$2,499	10	17	(X)	(X)		
\$1,500 to \$1,999	16	16	(X)	(X)		
\$1,000 to \$1,499	22	34	(X)	(X)		
Under \$1,000 (see text)	48	104	(X)	(X)		
Market value of agricultural products sold						
\$1,000	9 926	7 075	9 761	6 858		
Average per farm	31 915	17 382	44 774	26 895		
Crops, including hay						
\$1,000	1 944	243	1 066	(NA)		
Nursery and greenhouse products	80	3 296	64	1 553		
\$1,000	3 549		3 525	1 651		
Forest products						
farms	31	19	24	12		
\$1,000	31	4	29	2		
Livestock, poultry, and their products						
farms	157	204	110	146		
\$1,000	4 401	3 775	4 327	3 652		
Poultry and poultry products						
farms	43	(NA)	28	42		
\$1,000	1 334	(NA)	1 309	1 203		
Specified products sold:						
Crops						
\$1,000	1 878			1 553		
Tobacco						
\$1,000						
Cotton and cottonseed						
\$1,000						
Field seeds, hay, forage, and silage						
\$1,000						
Other field crops						
\$1,000						
Vegetables, sweet corn, and melons						
\$1,000						
Fruits, nuts, and berries						
\$1,000						
Livestock, poultry, and their products						
\$1,000	4 327		3 652			
Poultry and poultry products						
\$1,000	1 309		1 203			
Dairy products						
\$1,000	2 265		1 609			
Cattle and calves						
\$1,000	316		342			
Hogs and pigs						
\$1,000	296		296			
Sheep, lambs, and wool						
\$1,000	3		3			
Other livestock and livestock products						
\$1,000	24		24			

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	123	(NA)	52	(NA)	
Income from farm-related sources before taxes and expenses ¹	69	(NA)	54	(NA)	
Customwork and other agricultural services	217	(NA)	212	(NA)	
Recreational services	38	38	28	15	
Government farm programs	118	47	113	22	
Rent of farmland or from lease or sale of allotments	5	18	5	10	
Other farm-related sources	27	63	27	34	
Expenses for farm-related income sources ¹	30	50	29	39	
	19	10	19	10	
Total family income from off-farm sources ²	10	(NA)	6	(NA)	124
Nonfarm business, excluding farm related	17	(NA)	16	(NA)	1 452
Cash wages, salaries, commissions, and tips	5	(NA)	4	(NA)	36
Interest, dividends, or royalties	37	(NA)	37	(NA)	421
Federal Social Security, pensions, retirement pay, etc.	21	(NA)	18	(NA)	66
Rent income of nonfarm property	108	(NA)	108	(NA)	682
					61
					214
					25
					86
					21
					48

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	311	407	218	255	Seeds, bulbs, plants, and trees purchased	184	207	129	142
\$1,000	9 076	6 201	8 884	5 878	\$1,000	489	178	483	172
Farms with --					\$1,000	190	240	142	171
\$1 to \$999	55	75	5	12	\$1,000	295	155	285	141
\$1,000 to \$1,999	33	47	9		Other agricultural chemicals purchased	134	(NA)	104	(NA)
\$2,000 to \$2,999	22	23	14	7	\$1,000	110	103	108	97
\$3,000 to \$4,999	20	34	14	22	farms	(NA)	89	37	63
\$5,000 to \$9,999	33	82	29	70	\$1,000	(NA)	18	14	15
\$10,000 to \$19,999	46		46	61	Gasoline and other petroleum fuel and oil for farm business	290	405	215	253
\$20,000 to \$39,999	40		40	47	\$1,000	578	264	564	235
\$40,000 to \$59,999	22		22	39	farms	(NA)	(NA)	214	249
\$60,000 and over	40	146	39		\$1,000	(NA)	(NA)	220	158
Livestock and poultry purchased	97	129	67	92	farms	(NA)	(NA)	47	37
\$1,000	370	402	353	393	\$1,000	(NA)	(NA)	29	15
Feed for livestock and poultry purchased	173	218	116	145	\$1,000	(NA)	(NA)	26	29
\$1,000	2 206	1 517	2 161	1 438	\$1,000	(NA)	(NA)	26	8
Commercially mixed formula feeds	152	181	114	133	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	215	253
\$1,000	2 071	1 410	2 041	1 344	farms	(NA)	(NA)	289	54
\$1,000	(NA)	(NA)	17	12	Hired farm labor	154	245	132	184
Whole grains	(NA)	(NA)	26	18	\$1,000	2 114	1 483	2 071	1 414
\$1,000	(NA)	(NA)	18	15	farms	11	86	7	14
Hay, green chop, and silage	(NA)	(NA)	38	48	\$1,000	4	49	3	24
\$1,000	(NA)	(NA)	20	27	farms	51		39	45
Animal health costs for livestock and poultry	(NA)	(NA)	70	(NA)	\$1,000	26		26	22
\$1,000	(NA)	(NA)	44	(NA)	farms	273	348	216	253
					\$1,000	2 883	2 051	2 787	1 942
					Machine hire and customwork				
					\$1,000				
					farms				
					\$1,000				
					farms				
					\$1,000				
					farms				
					\$1,000				
					farms				
					\$1,000				
					farms				
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					farms				
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					farms				
					\$1,000				
					farms				
					\$1,000				
					farms				
					\$1,000				
					farms				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	286	395	205	248					
..... \$1,000.....	5 291	3 195	4 529	2 495					
Average per farm..... dollars.....	18 499	8 087	22 092	10 061					
Farms by value group:									
\$1 to \$999.....	3	20	2	85					
\$1,000 to \$4,999.....	40	172	18						
\$5,000 to \$9,999.....	62	83	33	58					
\$10,000 to \$19,999.....	81	81	59	69					
\$20,000 to \$29,999.....	38		33	27					
\$30,000 to \$49,999.....	44		42	8					
\$50,000 to \$69,999.....	14	39	14	1					
\$70,000 and over.....	4		4						
Selected Machinery and Equipment									
Automobiles..... farms.....	210	288	157	192					
..... number.....	279	405	215	274					
..... mfd in last 5 years, number.....	156	280	125	184					
Motor trucks, including pickups..... farms.....	241	275	179	197					
..... number.....	472	498	401	391					
..... mfd in last 5 years, number.....	148	212	131	157					
Wheel tractors..... farms.....	247	307	180	200					
..... number.....	612	712	511	507					
..... mfd in last 5 years, number.....	115	226	99	154					
Crawler tractors..... farms.....	35		31	30					
..... number.....	39		34	33					
..... mfd in last 5 years, number.....	7		5	13					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	3	2	3	2					
..... number.....	3	2	3	2					
..... mfd in last 5 years, number.....	-	-	-	-					
Corn heads for combines..... farms.....	9	13	9	12					
..... number.....	11	16	11	14					
..... mfd in last 5 years, number.....	1	9	1	8					
Other cornpickers and picker-shellers..... farms.....	2	2	2	2					
..... number.....	2	2	2	2					
..... mfd in last 5 years, number.....	1	1	1	1					
Mower conditioners..... farms.....	54	(NA)	45	(NA)					
..... number.....	61	(NA)	52	(NA)					
..... mfd in last 5 years, number.....	25	(NA)	25	(NA)					
Pickup balers..... farms.....	89	109	67	80					
..... number.....	98	118	76	86					
..... mfd in last 5 years, number.....	23	52	21	41					
Windrowers, pull and self-propelled..... farms.....	33	(NA)	22	35					
..... number.....	38	(NA)	26	40					
..... mfd in last 5 years, number.....	8	(NA)	3	15					
Field forage harvesters, shear bar or flywheel type..... farms.....	31	(NA)	28	29					
..... number.....	39	(NA)	36	31					
..... mfd in last 5 years, number.....	5	(NA)	5	13					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry..... 1974.....	176	(X)	120	(X)	157	(X)	110	(X)	4 327
Any cattle, hogs, or sheep..... 1974.....	120	(X)	81	(X)	106	(X)	75	(X)	611
..... 1969.....	137	(X)	102	(X)	123	(X)	95	(X)	(NA)
Cattle and calves..... 1974.....	101	5 246	68	4 910	93	2 270	65	2 162	316
..... 1969.....	116	4 554	92	4 203	104	3 018	84	2 869	342
Farms with—									
1 to 4..... 1974.....	16	48	10	31	33	77	15	40	7
5 to 9..... 1974.....	19	124	4	25	20	138	11	82	18
10 to 19..... 1974.....	15	219	6	101	16	213	15	198	36
20 to 49..... 1974.....	20	619	18	574	17	552	17	552	83
50 to 99..... 1974.....	17	1 170	16	1 113	2	(D)	2	(D)	(D)
100 to 199..... 1974.....	8	976	8	976	3	390	3	390	54
200 to 499..... 1974.....	4	(D)	4	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	83	3 373	59	3 224	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	104	2 888	83	2 692	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	42	427	24	347	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	184	18	124	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	60	2 946	49	2 877	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	89	2 704	72	2 568	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	2 265
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	67	(X)	1 609
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over				Sales, 1974— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	42	427	24	347	Cattle sold.....	53	940	255	
Farms with—					Farms with—				
1 to 4.....	27	65	14	40	1 to 4.....	19	50	13	
5 to 9.....	5	28	3	17	5 to 9.....	12	78	24	
10 to 19.....	3	34	1	10	10 to 19.....	11	167	47	
20 to 49.....	5	145	4	125	20 to 49.....	7	185	48	
50 to 99.....	1	55	1	55	50 to 99.....	3	(D)	(D)	
100 to 199.....	1	100	1	100	100 to 199.....	-	-	-	
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	60	2 946	49	2 877	Calves sold.....	51	1 222	60	
Farms with—					Farms with—				
1 or 2.....	8	11	4	7	1 or 2.....	10	17	1	
3 or 4.....	1	4	-	-	3 or 4.....	3	11	1	
5 to 9.....	8	60	3	23	5 to 9.....	12	90	4	
10 to 19.....	4	58	4	58	10 to 19.....	11	152	10	
20 to 49.....	23	652	22	628	20 to 49.....	8	199	12	
50 to 99.....	9	611	9	611	50 to 99.....	4	255	6	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	53	1 429	Cattle fattened on grains and concentrates.....	3	96	(NA)
1969.....	73	1 232				
Beef heifers.....	17	183	Farms with—			
Milk heifers.....	43	1 246	1 to 9.....			
Steers, steer calves, bulls, and bull calves.....	36	257	10 to 19.....			
1969.....	57	279	20 to 49.....			
			50 to 99.....			
			100 to 199.....			
			200 to 499.....			
			500 and over.....			

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs.....	32	5 435	21	5 404	27	4 343	20	4 314	296
1969.....	20	4 726	12	4 608	15	3 753	11	3 364	(NA)
Farms with—									
1 to 4.....	19	42	9	23	12	37	6	17	2
5 to 9.....	1	6	1	6	2	15	1	6	(Z)
10 to 24.....	1	12	—	—	2	20	2	20	1
25 to 49.....	—	—	—	—	—	—	—	—	—
50 to 99.....	3	175	3	175	2	130	2	130	11
100 to 199.....	2	(D)	2	(D)	1	125	1	125	5
200 to 499.....	2	(D)	2	(D)	4	930	4	930	57
500 and over.....	4	4 450	4	4 450	4	3 086	4	3 086	219
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	200	1	200	6
1969.....	(X)	(X)	(X)	(X)	1	307	—	—	(NA)
Sheep and lambs.....	11	183	5	23	8	55	2	6	(NA)
1969.....	19	163	6	39	10	118	3	27	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	2	7	135
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	(Z)
Goats.....	(NA)	(NA)	1	3	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	3	4	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	66	1 044	40	934	26	206	19	194	113
1969.....	100	913	(NA)	(NA)	37	165	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30.....	Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	10	435	December 1 of preceding year and November 30.....	11	573	10	572
1969.....	9	730	1969.....	12	838	9	772
Other hogs and pigs.....	19	4 969	December 1 of preceding year and May 31.....	9	281	8	280
1969.....	12	3 878	1969.....	10	377	8	359
Lambs under 1 year old.....	2	7	June 1 and November 30.....	10	292	10	292
Ewes 1 year old or older.....	5	10	1969.....	12	461	9	413
Rams and wethers.....	5	6					

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry.....	52	(X)	32	(X)	32	(X)	28	(X)
1969.....	(NA)	(X)	43	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older.....	49	106 811	29	103 814	30	150 370	26	148 599
1969.....	67	108 504	38	105 864	41	137 076	34	131 157
Hens and pullets of laying age.....	48	89 998	28	87 048	28	99 125	24	97 354
1969.....	58	104 965	38	102 914	37	104 308	32	99 757
Farms with—								
1 to 99.....	23	571	8	131	5	196	4	136
100 to 399.....	10	1 860	6	1 200	8	1 531	6	1 320
400 to 1,599.....	6	5 250	6	5 250	6	5 586	5	4 086
1,600 to 3,199.....	3	7 650	2	(D)	1	(D)	1	(D)
3,200 to 9,999.....	2	(D)	2	(D)	5	32 485	5	32 485
10,000 to 19,999.....	3	37 000	3	37 000	2	(D)	2	(D)
20,000 to 49,999.....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	5	(D)	2	(D)	3	(D)	2	(D)
1969.....	2	(D)	2	(D)	6	190 500	5	190 000
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	43	1 334	28	1 309
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	42	1 203

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

Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over				
Inventory		Sales			Inventory		Sales		
Farms	Number	Farms	Number	Number	Farms	Number	Farms	Number	Number
Hens and pullets of laying age.....1974..	28	87 048	24	97 354	Turkeys.....1974..	1	300	1	1 500
.....1969..	38	102 914	32	99 757	.....1969..	5	360	5	1 680
Hens for table or market egg production.....1974..	27	(D)	23	(D)	Turkeys for slaughter.....1974..	1	300	1	1 500
.....1974..	2	(D)	2	(D)	.....1974..	1	300	1	1 500
Pullets 3 months old or older.....1974..	3	13 518	2	(D)	Light breed.....1974..	-	-	-	-
.....1969..	3	(D)	2	(D)	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	9	3 248	2	(D)	.....1969..	3	260	1	(D)
Pullet chicks and pullets under 3 months old.....1974..	4	13 250	-	-	.....1974..	2	(X)	2	(X)
					.....1969..	8	(X)	6	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	41	42	1 250	894	(X)	(X)
Sorghums for all purposes.....	3	9	29	18	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
Other small grains for grain.....	7	-	58	-	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	16	(NA)	43	(NA)	6 529	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	125	190	8 434	8 984	13 599	13 220
Vegetables, sweet corn, or melons for sale.....	90	101	1 838	1 729	(X)	(X)
Land in orchards.....	21	24	429	594	(X)	(X)
Berries for sale.....	35	36	44	43	(X)	(X)
Other crops.....	83	(NA)	549	606	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	-	4	-	11	-	660	-	-	-	-
Corn for silage or green chop (tons, green).....	30	30	1 185	820	18 518	14 117	5	-	85	-
Corn for dry fodder, hagged or grazed.....	2	4	20	27	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	6	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	33	38	935	1 146	2 015	2 072	-	-	-	-

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

	Farms		Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	47	1 909	(X)	1	3	12	638	12	183	-	-
.....1969..	72	2 919	(X)	1	15	25	662	25	158	-	-
Improved pasture.....1974..	10	167	(X)	-	-	3	22	3	8	-	-
.....1969..	26	1 000	(X)	-	-	6	172	6	79	-	-
Corn for all purposes.....1974..	32	1 205	(X)	5	85	28	1 152	26	300	3	28
.....1969..	35	858	(X)	-	-	26	687	25	271	1	15
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	6	(X)	-	-	1	6	1	1	-	-
Wheat (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....1974..	2	4	100	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974..	3	30	840	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	1	1	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	84	7 564	12 430	-	-	29	1 915	28	283	1	80
.....1969..	104	7 135	10 897	-	-	33	1 841	32	319	1	2
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	2	45	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	11	40	6 408	8	34	9	37	9	17	-	-
.....1969..	7	29	4 270	1	1	5	28	(NA)	22	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	66	1 777	(X)	34	822	65	1 743	65	697	2	15
.....1969..	72	1 666	(X)	31	560	66	1 605	66	658	2	23
Land in orchards.....1974..	11	387	(X)	2	77	8	369	8	42	-	-
.....1969..	13	517	(X)	-	-	9	491	9	46	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	27	38	(X)	15	27	18	28	18	23	-	-
..... 1969	22	38	(X)	12	30	15	24	15	18	-	-
Nursery and greenhouse products	64	524	(X)	24	140	33	431	26	66	13	77
..... 1969	62	553	(X)	18	135	39	473	34	83	7	9
Other crops	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	147	392	187	238	Sprays, dusts, granules, fumigants, etc. to control—	14	20		
..... farms	142	158	158	158	Diseases in crops and orchards	306	548		
Commercial fertilizer	6 357	6 008	6 008	6 008	acres on which used	8	11		
..... acres on which used	1 818	1 706	1 706	1 706	Weeds or grass in crops	50	60		
..... tons	285	141	141	141	acres on which used	1 744	1 564		
Lime	37	63	63	63	Weeds or brush in pasture	24	20		
..... acres on which used	509	1 017	1 017	1 017	acres on which used	1	-		
..... tons	883	1 573	1 573	1 573	Weeds on all other land	5	(NA)		
..... \$1,000	14	15	15	15	acres on which used	24	(NA)		
Sprays, dusts, granules, fumigants, etc. to control—					Insect control on livestock and poultry	1	(NA)		
Insects on hay crops	2	7	7	7	Chemicals for defoliation or for growth control				
acres on which used	80	97	97	97	of crops or thinning of fruit	2	7		
Insects on other crops	(2)	(2)	(2)	(2)	acres on which used	15	41		
acres on which used	56	57	57	57	Insect control on livestock and poultry	(2)	(2)		
acres on which used	1 936	1 748	1 748	1 748	Other chemicals (see text)	11	36		
Nematodes in crops	50	44	44	44	acres on which used	(2)	2		
acres on which used	6	10	10	10	farms	22	(NA)		
acres on which used	70	53	53	53	\$1,000	7	(NA)		
acres on which used	2	3	3	3	\$1,000				

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

	1974		1969			1974		1969	
	farms	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	62	28.4	49	19.2	Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems	5	(NA)		
Total land irrigated	1 162	18.7	684	13.9	Other sprinkler systems	66	(NA)		
Average per farm	62	49	49	49	Land in irrigated farms	53	(NA)		
Cropland irrigated	1 162	684	684	48	Cropland	1 015	(NA)		
Harvested cropland irrigated	61	48	48	48	Harvested cropland	4 775	3 663		
..... acres	1 158	649	649	48	Farms not irrigated in 1974 but irrigated	3 180	2 564		
Cropland pasture irrigated	1	1	1	1	between 1970 and 1973	2 831	1 925		
Other cropland irrigated	3	15	15	15	acres irrigated in most recent year	3	(X)		
acres	1	(NA)	(NA)	(NA)	Farms with artificial drainage	43	(X)		
acres	1	20	20	20	Proportion of farms	22	34		
Pasture irrigated, other than cropland pasture					Land in farms with drainage	10.1	13.3		
..... farms					Land drained	2 813	4 893		
..... acres					Average per farm	487	827		
..... acres					Artificial ponds, pits, reservoirs, and earthen	22.1	24.3		
Estimated quantity of irrigation water applied	818	452	452	452	tanks	52	(NA)		
Average per acre irrigated	0.7	0.7	0.7	0.7	farms	126	(NA)		
Land irrigated by—					number	80	(NA)		
Furrows or ditches	4	(NA)	(NA)	(NA)	acres				
acres	81	(NA)	(NA)	(NA)					

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

	Total operator debt	Secured by real estate		Not secured by real estate
		farms	\$1,000	
Farms with debt owed by farm operator (see text)	67	50	37	
..... farms	2 431	1 707	724	
..... \$1,000				
Farms by size of debt owed:				
Under \$5,000	11	10	7	
\$5,000 to \$9,999	10	6	11	
\$10,000 to \$29,999	23	17	14	
\$30,000 to \$49,999	11	6	3	
\$50,000 and over	12	11	2	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	80	92	346	306	1 653		80	68	66	
25 to 149 days	68	142	431	952	355		1 653	355	64	
Less than 25 days	66	14	563	(NA)	64		346	431	563	
Total contract labor	7				3					
Farms reporting number of contract workers furnished by contractor	3	(NA)	6	(NA)	2	(NA)				
Farms										
Cash wages paid—\$1,000										
Number of workers										
Farms with—										
1 worker							20	24	11	
2 workers							18	17	9	
3 or 4 workers							19	13	21	
5 to 9 workers							36	17	15	
10 workers and over							39	9	12	

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number	404	550	283	334	Land in Farms According to Use				
Land in farms..... acres	72 909	92 285	62 024	72 072	Total cropland..... farms	395	527	278	326
Average size of farm..... acres	180	168	219	216	..... acres	29 920	35 526	25 997	30 095
Approximate land area..... acres	453 312	453 312	453 312	453 312	Harvested cropland..... farms	388	489	275	315
Proportion in farms..... percent	16.1	20.4	13.7	15.9	..... acres	20 937	22 483	19 144	20 007
Value of land and buildings .. \$1,000	48 177	28 947	41 574	23 582	Farms by acres harvested:				
Average per farm..... dollars	119 250	52 630	146 905	70 605	1 to 9 acres.....	73	102	30	
Average per acre..... dollars	1 661	314	670	327	10 to 19 acres.....	56	74	23	
Farms by size:					20 to 29 acres.....	44	71	22	
1 to 9 acres.....	33	31	13	9	30 to 49 acres.....	63	83	53	160
10 to 49 acres.....	63	105	36	37	50 to 99 acres.....	85	105	80	101
50 to 69 acres.....	22	31	9	19	100 to 199 acres.....	58	41	58	41
70 to 99 acres.....	27	30	11	15	200 to 499 acres.....	7	12	7	12
100 to 139 acres.....	47	95	36	38	500 to 999 acres.....	2	1	2	1
140 to 179 acres.....	56	70	38	55	1,000 acres and over.....	-	-	-	-
180 to 219 acres.....	38	39	28	29	Cropland used only for pasture or grazing..... farms	191	286	131	186
220 to 259 acres.....	28	38	27	31	..... acres	6 771	10 230	5 619	8 272
260 to 499 acres.....	65	84	61	76	Other cropland (see text)..... farms	79	100	52	(NA)
500 to 999 acres.....	24	26	23	24	..... acres	2 212	2 813	1 234	1 816
1,000 to 1,999 acres.....	-	1	-	1	Total woodland..... farms	288	403	213	260
2,000 acres and over.....	1	-	1	-	..... acres	34 166	47 783	28 482	34 696
					Other land (see text)..... farms	292	354	206	(NA)
					..... acres	8 823	8 976	7 545	7 281
					Irrigated land..... farms	23	16	19	14
					..... acres	596	481	565	473
					Total woodland—Continued				
					Woodland not pastured..... farms			175	199
					..... acres			21 377	23 065
					Other land..... farms			206	(NA)
					..... acres			7 545	7 281
					Pastureland and rangeland, other than cropland and woodland pasture..... farms			83	105
					..... acres			5 100	5 042
					Improved pastureland and rangeland..... farms			53	69
					..... acres			2 325	2 498
					Unimproved pastureland and rangeland..... farms			41	59
					..... acres			2 775	2 544
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms			190	200
					..... acres			2 445	2 239

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number	404	550	283	334	Farms by type of organization—Con.				
Land in farms..... acres	72 909	92 285	62 024	72 072	Partnership..... number	(NA)	(NA)	24	36
Harvested cropland..... acres	20 937	22 483	19 144	20 007	Land in farms..... acres	(NA)	(NA)	7 425	9 602
Farms by tenure of farm operator:					Corporation..... number	(NA)	(NA)	19	5
Full owners..... number	198	312	109	133	Land in farms..... acres	(NA)	(NA)	5 460	1 983
Land in farms..... acres	27 191	40 427	18 431	21 948	Other..... number	(NA)	(NA)	1	-
Harvested cropland..... acres	5 248	6 979	4 070	4 845	..... acres	(NA)	(NA)	586	-
Part owners..... number	178	213	150	187	Farm operators by age group: ²				
Land in farms..... acres	41 066	49 925	39 002	48 396	Under 25 years.....	2	6	2	2
Harvested cropland..... acres	13 854	14 855	13 298	14 559	25 to 34 years.....	38	46	22	33
Tenants..... number	28	25	24	14	35 to 44 years.....	68	105	51	63
Land in farms..... acres	4 652	1 933	4 591	1 728	45 to 54 years.....	85	178	67	104
Harvested cropland..... acres	1 835	649	1 776	603	55 to 64 years.....	108	122	71	84
Percent of tenancy.....	6.9	4.5	8.5	4.1	65 years and over.....	83	93	50	48
					Average age.....	53.4	51.8	53.0	51.1
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated.....	314	479	213	302
All farm operators..... number	-	(NA)	-	-	On another farm.....	3		2	
Land in farms..... acres	-	(NA)	-	-	In a rural area, not on a farm.....	13	43	9	17
Harvested cropland..... acres	-	(NA)	-	-	In a city, town, or urban area.....	13		11	
Full owners..... number	-	(NA)	-	-	Farm operators reporting days of work off farm: ²				
Land in farms..... acres	-	(NA)	-	-	None.....	158	(NA)	135	(NA)
Harvested cropland..... acres	-	(NA)	-	-	1 to 49 days.....	26	42	17	31
Part owners..... number	-	(NA)	-	-	50 to 99 days.....	14	18	11	14
Land in farms..... acres	-	(NA)	-	-	100 to 149 days.....	4		2	
Harvested cropland..... acres	-	(NA)	-	-	150 to 199 days.....	20	55	12	35
Tenants..... number	-	(NA)	-	-	200 days and over.....	109	185	40	50
Land in farms..... acres	-	(NA)	-	-	Farm operators by principal occupation: ²				
Harvested cropland..... acres	-	(NA)	-	-	Farming.....	252	(NA)	210	(NA)
Percent of tenancy.....	-	(NA)	-	-	Other.....	132	(NA)	53	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	1	(NA)
Individual or family..... number	(NA)	(NA)	239	293	Farm operators reporting agricultural contracts.....	(NA)	(NA)	33	(NA)
Land in farms..... acres	(NA)	(NA)	48 553	60 487					

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	27	55	27	55			
\$40,000 to \$99,999	74		74				
\$20,000 to \$39,999	60	100	60	100			
\$10,000 to \$19,999	52	88	52	88			
\$5,000 to \$9,999	36	35	36	35			
\$2,500 to \$4,999	32	50	32	49			
Under \$2,500 (see text)	123	222	2	7			
\$2,000 to \$2,499	16	20	(X)	(X)			
\$1,500 to \$1,999	14	26	(X)	(X)			
\$1,000 to \$1,499	30	29	(X)	(X)			
Under \$1,000 (see text)	63	147	(X)	(X)			
Market value of agricultural products sold							
\$1,000	15 125	13 521	15 007	13 348			
Average per farm dollars	37 438	24 583	53 030	39 964			
Crops, including hay							
farms	223	304	150	(NA)			
\$1,000	6 264	6 775	6 201	6 439			
Nursery and greenhouse products							
farms	21		19	12			
\$1,000	322		319	239			
Forest products							
farms	73	88	56	66			
\$1,000	168	140	163	133			
Livestock, poultry, and their products							
farms	261	348	201	253			
\$1,000	8 372	6 606	8 325	6 538			
Poultry and poultry products							
farms	21	(NA)	17	30			
\$1,000	410	(NA)	410	640			
Specified products sold:							
Crops							
farms		150		(NA)			
\$1,000		6 201		6 439			
Grains							
farms		7		6			
\$1,000		23		5			
Tobacco							
farms		13		21			
\$1,000		3 441		4 604			
Cotton and cottonseed							
farms		-		-			
\$1,000		-		-			
Field seeds, hay, forage, and silage							
farms		78		86			
\$1,000		630		244			
Other field crops							
farms		22		36			
\$1,000		517		505			
Vegetables, sweet corn, and melons							
farms		44		59			
\$1,000		524		428			
Fruits, nuts, and berries							
farms		23		29			
\$1,000		1 066		654			
Livestock, poultry, and their products							
farms		201		253			
\$1,000		8 325		6 538			
Poultry and poultry products							
farms		17		30			
\$1,000		410		640			
Dairy products							
farms		140		197			
\$1,000		6 836		4 998			
Cattle and calves							
farms		189		(NA)			
\$1,000		1 052		847			
Hogs and pigs							
farms		5		(NA)			
\$1,000		6		52			
Sheep, lambs, and wool							
farms		3					
\$1,000		1					
Other livestock and livestock products							
farms		15					
\$1,000		20					

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	144	(NA)	43	(NA)	Total family income from off-farm sources ²	162
Income from farm-related sources before taxes and expenses ¹	124	(NA)	84	(NA)	\$1,000	1 264
Customwork and other agricultural services	244	(NA)	194	(NA)	Nonfarm business, excluding farm related	22
farms	41	60	27	38	\$1,000	219
\$1,000	152	53	136	39	Cash wages, salaries, commissions, and tips	88
Recreational services	1	9	1	7	\$1,000	626
\$1,000	(2)	27	(2)	25	Interest, dividends, or royalties	120
Government farm programs	53	144	44	115	\$1,000	298
\$1,000	27	56	25	46	Federal Social Security, pensions, retirement pay, etc.	26
Rent of farmland or from lease or sale of allotments	37	(NA)	19	(NA)	\$1,000	79
\$1,000	24	(NA)	11	(NA)	Rent income of nonfarm property	19
Other farm-related sources	23	(NA)	16	(NA)	farms	19
\$1,000	40	(NA)	22	(NA)	\$1,000	41
Expenses for farm-related income sources ¹	29	(NA)	20	(NA)		
\$1,000	72	(NA)	49	(NA)		

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	404	550	283	334	Seeds, bulbs, plants, and trees purchased	252	303	191	243
\$1,000	12 822	10 092	12 599	9 766	farms	214	144	208	142
Farms with -					\$1,000	296	428	227	292
\$1 to \$999	47	106	3	5	Commercial fertilizer purchased	820	598	802	576
\$1,000 to \$1,999	52	71	13		farms	206	(NA)	178	(NA)
\$2,000 to \$2,999	27	31	9	11	\$1,000	293	212	290	205
\$3,000 to \$4,999	30	46	21	24	(NA)	174	75	127	
\$5,000 to \$9,999	45	76	34	75	\$1,000	(NA)	55	76	51
\$10,000 to \$19,999	67		67	109	Gasoline and other petroleum fuel and oil for farm business	389	545	281	333
\$20,000 to \$39,999	52		52	70	farms	627	395	607	372
\$40,000 to \$59,999	38		38		\$1,000	(NA)	(NA)	279	333
\$60,000 and over	46		46	40	Gasoline	(NA)	(NA)	315	221
Livestock and poultry purchased					farms	(NA)	(NA)	118	69
farms	151	233	108	160	\$1,000	(NA)	(NA)	73	19
\$1,000	547	452	522	427	LP gas, butane, and propane	(NA)	(NA)	22	36
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	166	86
farms	287	378	211	262	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	281	333
\$1,000	3 107	1 962	3 059	1 927	farms	(NA)	(NA)	53	45
Commercially mixed formula feeds					\$1,000	(NA)	(NA)		
farms	241	313	197	254	Hired farm labor	219	359	191	277
\$1,000	2 753	1 879	2 729	1 857	farms	3 249	2 685	3 330	2 608
Feed ingredients					\$1,000	15	220	11	17
farms	(NA)	(NA)	11	22	Contract labor	33	107	32	42
\$1,000	(NA)	(NA)	42	6	farms	122		93	149
Whole grains					\$1,000	72		65	57
farms	(NA)	(NA)	221	3	Machine hire and customwork	381	483	283	333
\$1,000	(NA)	(NA)	40	62	farms	3 768	3 537	3 591	3 411
Hay, green chop, and silage					\$1,000				
farms	(NA)	(NA)	99	45					
\$1,000	(NA)	(NA)							
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	168	(NA)					
\$1,000	(NA)	(NA)	91	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	394	542	281	332					
..... \$1,000.....	8 496	4 499	7 337	3 909					
Average per farm..... dollars.....	21 562	8 301	26 111	11 774					
Farms by value group:									
\$1 to \$999.....	3	27	1	88					
\$1,000 to \$4,999.....	52	240	25						
\$5,000 to \$9,999.....	76	124	42	99					
\$10,000 to \$19,999.....	124	96	87	92					
\$20,000 to \$29,999.....	68		58	28					
\$30,000 to \$49,999.....	42	55	39	15					
\$50,000 to \$69,999.....	11		11						
\$70,000 and over.....	18		18	10					
Selected Machinery and Equipment									
Automobiles..... farms.....	313	451	224	285					
..... number.....	422	617	305	395					
..... mfd in last 5 years, number.....	230	343	171	226					
Motor trucks, including pickups..... farms.....	347	437	262	298					
..... number.....	779	873	657	685					
..... mfd in last 5 years, number.....	179	217	160	180					
Wheel tractors..... farms.....	374	487	270	306					
..... number.....	896	1 146	739	789					
..... mfd in last 5 years, number.....	155	243	151	181					
Crawler tractors..... farms.....	65		54	66					
..... number.....	67		56	70					
..... mfd in last 5 years, number.....	2		2	5					
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.....	7	15	7	1					
..... number.....	7	16	7	1					
..... mfd in last 5 years, number.....	1	6	1	1					
Other cornpickers and picker-shellers..... farms.....	10		3	10					
..... number.....	10		3	10					
..... mfd in last 5 years, number.....	2		2	5					
Mower conditioners..... farms.....	131	(NA)	114	(NA)					
..... number.....	136	(NA)	118	(NA)					
..... mfd in last 5 years, number.....	70	(NA)	65	(NA)					
Pickup balers..... farms.....	209	252	165	187					
..... number.....	213	259	169	192					
..... mfd in last 5 years, number.....	63	78	55	65					
Windrowers, pull and self-propelled..... farms.....	50	(NA)	36	52					
..... number.....	56	(NA)	42	57					
..... mfd in last 5 years, number.....	21	(NA)	18	17					
Field forage harvesters, shear bar or flywheel type..... farms.....	116	(NA)	104	103					
..... number.....	132	(NA)	120	110					
..... mfd in last 5 years, number.....	53	(NA)	49	39					

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.....	295	(X)	208	(X)	261	(X)	201	(X)	8 325
Any cattle, hogs, or sheep..... 1974.....	266	(X)	198	(X)	240	(X)	189	(X)	1 059
..... 1969.....	346	(X)	244	(X)	321	(X)	239	(X)	(NA)
Cattle and calves..... 1974.....	262	14 923	198	14 197	231	6 757	189	6 542	1 052
..... 1969.....	332	14 258	238	13 620	306	8 039	236	7 727	847
Farms with -									
1 to 4..... 1974.....	28	82	15	39	35	73	15	33	9
5 to 9..... 1974.....	17	103	3	19	33	214	16	106	28
10 to 19..... 1974.....	38	503	12	161	52	737	48	690	119
20 to 49..... 1974.....	70	2 378	59	2 121	79	2 372	78	2 352	328
50 to 99..... 1974.....	76	5 407	76	5 407	19	1 182	19	1 182	168
100 to 199..... 1974.....	21	2 929	21	2 929	10	1 391	10	1 391	204
200 to 499..... 1974.....	11	(D)	11	(D)	3	788	3	788	196
500 and over..... 1974.....	1	(D)	1	(D)					
Cows and heifers that had calved									
..... 1974.....	226	8 087	175	7 855	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	285	8 275	220	8 070	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	84	691	47	524	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	582	47	445	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	177	7 396	151	7 331	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	232	7 693	200	7 625	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	140	(X)	6 836
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	197	(X)	4 998
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	84	691	47	524	Cattle sold.....	179	2 537	803	
Farms with -									
1 to 4.....	53	107	29	64	1 to 4.....	48	138	42	
5 to 9.....	14	85	7	44	5 to 9.....	51	332	106	
10 to 19.....	8	95	3	33	10 to 19.....	45	593	186	
20 to 49.....	6	153	5	132	20 to 49.....	26	747	228	
50 to 99.....	3	251	3	251	50 to 99.....	7	(D)	(D)	
100 to 199.....					100 to 199.....	2	(D)	(D)	
200 to 499.....					200 to 499.....				
500 and over.....					500 and over.....				
Milk cows.....	177	7 396	151	7 331	Calves sold.....	149	4 005	249	
Farms with -									
1 or 2.....	26	39	8	11	1 or 2.....	9	12	1	
3 or 4.....	7	23	1	3	3 or 4.....	6	22	2	
5 to 9.....	5	29	4	22	5 to 9.....	20	143	5	
10 to 19.....	19	285	18	275	10 to 19.....	50	677	26	
20 to 49.....	74	2 498	74	2 498	20 to 49.....	48	1 357	47	
50 to 99.....	33	2 094	33	2 094	50 to 99.....	10	743	18	
100 to 199.....	10	1 478	10	1 478	100 to 199.....	4	(D)	(D)	
200 to 499.....	3	950	3	950	200 to 499.....	2	(D)	(D)	
500 and over.....					500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	165	4 921	Cattle fattened on grains and concentrates	20	259	86
1969.....	219	5 004	1969.....	3	12	(NA)
Beef heifers	54	680	Farms with—			
Milk heifers	145	4 241	1 to 9	11	44	18
Steers, steer calves, bulls, and bull calves	138	1 421	10 to 19	5	71	23
1969.....	146	546	20 to 49	4	144	46
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	29	246	13	86	14	153	5	58	6
1969.....	28	628	21	586	12	962	6	954	(NA)
Farms with—									
1 to 4	19	42	9	20	5	9	2	3	(2)
5 to 9	1	8	1	8	4	27	2	15	1
10 to 24	6	98	2	31	3	47	—	—	—
25 to 49	3	98	1	27	2	70	1	40	5
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	6	58	—	—	—
1969.....	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	19	294	8	68	9	91	3	37	(NA)
1969.....	25	628	12	230	27	635	8	153	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	3	48	342
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	67	345	37	236	15	24	10	17	19
1969.....	117	538	(NA)	(NA)	22	70	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	2	6	11	40	3	7
1969.....	3	4	3	5	3	5
Other hogs and pigs	12	80	8	16	1	1
1969.....	20	582	1	2	1	2
Lambs under 1 year old	5	16	8	24	2	6
Ewes 1 year old or older	6	47	2	3	2	3
Rams and wethers	5	5	2	3	2	3

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	41	(X)	24	(X)	15	(X)	13	(X)
1969.....	(NA)	(X)	44	(X)	(NA)	(X)	29	(X)
Chickens 3 months old or older	36	37 255	21	36 903	11	25 768	10	25 723
1969.....	66	60 111	42	59 375	32	116 669	27	115 227
Hens and pullets of laying age	36	34 316	21	33 991	11	25 483	10	25 438
1969.....	58	45 994	38	45 396	25	46 714	21	46 403
Farms with—								
1 to 99	26	655	11	330	4	133	3	88
100 to 399	5	911	5	911	2	350	2	350
400 to 1,599	1	500	1	500	1	600	1	600
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	122	1	50	3	2 211	2	2 176
1969.....	1	150	1	150	2	200	2	200
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	21	410	17	410
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	30	640

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

		Farms with sales of \$2,500 and over						Farms with sales of \$2,500 and over			
		Inventory		Sales				Inventory		Sales	
		Farms	Number	Farms	Number			Farms	Number	Farms	Number
Hens and pullets of laying age.....	1974.....	21	33 991	10	25 438	Turkeys.....					
	1969.....	38	45 396	21	46 403	Turkeys for slaughter.....					
Hens for table or market egg production.....	1974.....	20	32 841	9	24 438	Heavy breed.....					
Hens for hatching egg production.....	1974.....	2	1 150	2	1 000	Light breed.....					
Pullets 3 months old or older.....	1974.....	2	2 806	-	-	Turkey hens for breeding.....					
	1969.....	3	10 944	3	49 000	Other poultry.....					
Roosters and male chickens for breeding.....	1974.....	3	106	2	285	1974.....					
Pullet chicks and pullets under 3 months old.....	1974.....	1	2 800	1	1 000	1969.....					

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes.....		174	186	5 310	4 596	(X)	(X)	(X)	(X)
Sorghums for all purposes.....		5	4	39	31	(X)	(X)	(X)	(X)
Soybeans for beans (bushels).....		-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....		-	-	-	-	-	-	-	-
Wheat (bushels).....		-	4	-	89	-	-	-	2 027
Other small grains for grain.....		8	10	58	82	(X)	(X)	(X)	(X)
Cotton (bales).....		-	-	-	-	-	-	-	-
Tobacco (pounds).....		14	21	634	950	1 008 771	1 092 641		
Irish potatoes (hundredweight).....		31	(NA)	694	(NA)	173 840	(NA)	(NA)	(NA)
Sweetpotatoes (bushels).....		-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry).....		297	379	13 238	13 610	29 667	31 410		
Vegetables, sweet corn, or melons for sale.....		69	85	765	850	(X)	(X)	(X)	(X)
Land in orchards.....		29	34	850	1 045	(X)	(X)	(X)	(X)
Berries for sale.....		19	17	272	82	(X)	(X)	(X)	(X)
Other crops.....		25	(NA)	141	166	(X)	(X)	(X)	(X)
		Farms with sales of \$2,500 and over							
		Farms		Acres		Quantity harvested		Irrigated land	
		1974	1969	1974	1969	1974		1969	
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....		11	10	331	161	34 620	11 186	-	1
Corn for silage or green chop (tons, green).....		136	151	4 793	4 141	85 452	81 395	-	-
Corn for dry fodder, hogged or grazed.....		4	4	34	129	(X)	(X)	-	-
Sorghums for grain (bushels).....		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....		3	(NA)	12	11	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....		82	130	2 467	3 675	7 087	11 224	-	-

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

					Irrigated land		Commercial fertilizer used						
		Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
		1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	1974.....	131	5 619	(X)	-	-	-	51	1 105	51	242	-	-
	1969.....	186	8 272	(X)	-	-	-	97	2 286	95	599	2	13
Improved pasture.....	1974.....	53	2 325	(X)	-	-	-	27	694	27	136	-	-
	1969.....	69	2 498	(X)	-	-	-	44	1 051	44	172	-	-
Corn for all purposes.....	1974.....	148	5 158	(X)	-	-	-	136	4 916	130	1 684	16	192
	1969.....	159	4 431	(X)	1	1	-	141	3 961	135	1 276	11	175
Sorghums for all purposes.....	1974.....	3	12	(X)	-	-	-	2	7	2	3	-	-
	1969.....	2	11	(X)	-	-	-	1	6	1	2	-	-
Wheat (bushels).....	1974.....	-	-	-	-	-	-	-	-	-	-	-	-
	1969.....	4	89	2 027	-	-	-	3	68	(NA)	18	(NA)	-
Oats (bushels).....	1974.....	2	24	1 200	-	-	-	2	24	2	3	-	-
	1969.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....	1974.....	-	-	-	-	-	-	-	-	-	-	-	-
	1969.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	1974.....	4	24	625	-	-	-	-	-	-	-	-	-
	1969.....	5	61	986	-	-	-	3	41	(NA)	5	(NA)	-
Other small grains for grain.....	1974.....	-	-	(X)	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....	1974.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	1974.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	1974.....	212	11 712	27 340	-	-	-	93	3 887	92	777	4	34
	1969.....	238	11 475	28 050	-	-	-	134	6 041	133	1 260	4	31
Field seed crops.....	1974.....	-	-	(X)	-	-	-	-	-	-	-	-	-
	1969.....	-	-	(X)	-	-	-	-	-	-	-	-	-
Cotton (bales).....	1974.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969.....	-	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	1974.....	13	632	1 005 756	9	432	13	632	13	1 459	-	-	
	1969.....	21	950	1 092 641	3	67	21	950	(NA)	1 851	(NA)	10	
Irish potatoes (hundredweight).....	1974.....	27	691	173 232	-	-	22	682	22	687	2	7	
	1969.....	36	1 238	224 965	2	183	33	1 236	(NA)	1 307	(NA)	-	
Vegetables, sweet corn, or melons for sale.....	1974.....	46	714	(X)	7	117	43	705	43	466	3	24	
	1969.....	57	778	(X)	7	149	56	772	56	458	2	(Z)	
Land in orchards.....	1974.....	19	822	(X)	1	2	12	754	12	137	1	1	
	1969.....	24	999	(X)	-	-	22	957	22	127	-	-	

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale	11	265	(X)	1	1	5	106	5	3	-	-
1974	11	78	(X)	1	4	9	47	9	7	-	-
1969	19	134	(X)	4	13	14	104	14	33	4	12
Nursery and greenhouse products	12	140	(X)	4	66	10	120	10	36	2	(2)
1974	1	1	(X)	-	-	1	1	1	(2)	-	-
1969											
Other crops											
1974											
1969											

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

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
lime	231	298	forms	29	34
\$1,000	1 093	781	Diseases in crops and orchards	1 625	1 158
Commercial fertilizer	227	275	acres on which used	41	26
acres on which used	13 624	17 545	Weeds or grass in crops	112	132
tons	5 900	7 342	acres on which used	5 493	4 278
\$1,000	802	576	Weeds or brush in pasture	46	32
Lime	75	127	acres on which used	-	4
acres on which used	3 204	3 256	acres on which used	-	71
tons	4 466	4 856	Weeds on all other land	-	(2)
\$1,000	76	51	acres on which used	3	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	6	(NA)
Insects on hay crops	6	7	\$1,000	(2)	(NA)
acres on which used	198	249	Chemicals for defoliation or for growth control		
\$1,000	1	2	of crops or thinning of fruit	7	9
Insects on other crops	52	79	acres on which used	322	425
acres on which used	1 977	3 544	\$1,000	2	1
\$1,000	63	84	Insect control on livestock and poultry	35	77
Nematodes in crops	9	4	\$1,000	3	3
acres on which used	655	88	Other chemicals (see text)	24	(NA)
\$1,000	55	4	\$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		1974	1969
Farms irrigated in census year	19	14	Land irrigated by— Continued		
Proportion of farms	6.7	4.1	Self-propelled sprinkler systems	10	(NA)
Total land irrigated	565	473	acres	435	(NA)
Average per farm	29.7	33.7	Other sprinkler systems	7	(NA)
Cropland irrigated	19	14	acres	118	(NA)
Harvested cropland irrigated	565	473	Land in irrigated farms	2 590	1 832
acres	565	470	Cropland	1 453	1 209
Other cropland irrigated	-	-	Harvested cropland	1 137	1 118
acres	-	-	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture	-	-	between 1970 and 1973	-	(X)
acres	-	-	acres irrigated in most recent year	-	(X)
Other cropland irrigated	-	(NA)	Farms with artificial drainage	47	85
acres	-	3	Proportion of farms	16.6	25.4
Pasture irrigated, other than cropland pasture	-	-	Land in farms with drainage	12 956	20 926
acres	-	-	Land drained	742	1 855
Estimated quantity of irrigation water applied	145	275	Average per farm	15.8	21.8
Average per acre irrigated	0.3	0.6	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks	62	(NA)
Furrows or ditches	1	(NA)	number	137	(NA)
acres	9	(NA)	acres	61	(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)	108	85	67
\$1,000	4 081	2 598	1 484
Farms by size of debt owed:			
Under \$5,000	22	23	20
\$5,000 to \$9,999	23	13	10
\$10,000 to \$29,999	25	23	22
\$30,000 to \$49,999	17	15	7
\$50,000 and over	21	11	8

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							191	91	93	114
150 days or more	91	89	394	1 379	1 657	2 608	3 330	1 657	1 200	473
25 to 149 days	93	243	1 147	2 163	1 200	473	4 980	394	1 147	3 439
Less than 25 days	114	17	3 439	(NA)	32	42				
Total contract labor	11	17	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor	3	(NA)	21	(NA)	18	(NA)				
Farms with—										
1 worker							34	36	22	17
2 workers							33	23	15	15
3 or 4 workers							21	11	19	12
5 to 9 workers							39	12	19	20
10 workers and over							64	9	18	50

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms ----- number...	311	367	242	256	Land in Farms According to Use				
Land in farms ----- acres...	42 123	45 908	35 815	37 161	Total cropland ----- farms...	297	350	229	249
Average size of farm ----- acres...	135	125	148	145	----- acres...	18 468	19 584	16 432	17 519
Approximate land area ----- acres...	396 160	396 160	396 160	396 160	Harvested cropland ----- farms...	291	321	227	244
Proportion in farms ----- percent...	10.6	11.6	9.0	9.4	----- acres...	13 667	12 420	12 588	11 675
Value of land and buildings -- \$1,000...	35 498	24 311	31 512	21 186	Farms by acres harvested:				
Average per farm ----- dollars...	114 140	66 242	130 216	82 759	1 to 9 acres -----	69	87	48	
Average per acre ----- dollars...	843	530	880	570	10 to 19 acres -----	49	57	26	161
Farms by size:					20 to 29 acres -----	39	20	30	
1 to 9 acres -----	31	28	24	15	30 to 49 acres -----	40	71	34	
10 to 49 acres -----	69	100	49	56	50 to 99 acres -----	53	66	48	63
50 to 69 acres -----	31	22	24	16	100 to 199 acres -----	27	15	27	15
70 to 99 acres -----	36	52	27	34	200 to 499 acres -----	14	4	14	4
100 to 139 acres -----	31	57	22	40	500 to 999 acres -----	-	1	-	1
140 to 179 acres -----	30	29	20	27	1,000 acres and over -----	-	-	-	-
180 to 219 acres -----	26	18	23	17	Cropland used only for pasture				
220 to 259 acres -----	11	13	10	11	or grazing ----- farms...	119	159	80	102
260 to 499 acres -----	37	38	34	31	----- acres...	3 784	4 912	3 004	4 023
500 to 999 acres -----	9	8	9	7	Other cropland (see text) ----- farms...	65	101	48	(NA)
1,000 to 1,999 acres -----	-	2	-	2	----- acres...	1 017	2 252	840	1 821
2,000 acres and over -----	-	-	-	-	Total woodland ----- farms...	204	250	150	163
					----- acres...	17 614	20 615	14 095	14 752
					Other land (see text) ----- farms...	225	254	170	(NA)
					----- acres...	6 041	5 709	5 288	4 890
					Irrigated land ----- farms...	42	42	40	42
					----- acres...	1 452	1 609	1 448	1 609
					Total woodland - Continued				
					Woodland not pastured ----- farms...			134	141
					----- acres...			11 990	10 970
Other cropland ----- farms...			48	(NA)	Other land ----- farms...			170	(NA)
----- acres...			840	1 821	----- acres...			5 288	4 890
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms...			10	17	Pastureland and rangeland, other than cropland and woodland pasture ----- farms...			40	42
----- acres...			127	503	----- acres...			1 640	2 008
Cropland on which all crops failed ----- farms...			8	12	Improved pastureland and rangeland ----- farms...			12	26
----- acres...			67	133	----- acres...			427	851
Cropland in cultivated summer fallow ----- farms...			5	14	Unimproved pastureland and rangeland ----- farms...			29	27
----- acres...			45	315	----- acres...			1 213	1 157
Cropland idle ----- farms...			30	35	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms...			162	165
----- acres...			601	870	----- acres...			3 648	2 882
Total woodland ----- farms...			150	163					
----- acres...			14 095	14 752					
Woodland pastured ----- farms...			49	65					
----- acres...			2 105	3 782					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators ----- number...	311	367	242	256	Farms by type of organization - Con.				
Land in farms ----- acres...	42 123	45 908	35 815	37 161	Partnership ----- number...	(NA)	(NA)	21	21
Harvested cropland ----- acres...	13 667	12 420	12 588	11 675	----- acres...	(NA)	(NA)	3 679	2 220
Farms by tenure of farm operator:					Corporation ----- number...	(NA)	(NA)	16	13
Full owners ----- number...	207	235	149	137	----- acres...	(NA)	(NA)	2 707	3 625
Land in farms ----- acres...	22 677	23 653	17 285	15 784	Other ----- number...	(NA)	(NA)	-	-
Harvested cropland ----- acres...	5 085	4 233	4 154	3 570	----- acres...	(NA)	(NA)	-	-
Part owners ----- number...	92	110	83	97	Farm operators by age group: ²				
Land in farms ----- acres...	18 206	19 889	17 586	19 011	Under 25 years -----	-	3	-	3
Harvested cropland ----- acres...	7 971	6 828	7 886	6 746	25 to 34 years -----	28	18	17	17
Tenants ----- number...	12	22	10	22	35 to 44 years -----	33	90	23	57
Land in farms ----- acres...	1 240	2 366	944	2 366	45 to 54 years -----	80	94	65	70
Harvested cropland ----- acres...	611	1 359	548	1 359	55 to 64 years -----	94	102	77	66
Percent of tenancy -----	3.9	5.9	4.1	8.5	65 years and over -----	60	60	44	43
Black and other races, see text--					Average age -----	54.6	52.3	55.3	51.9
Farm operators by tenure: ¹					Farm operators by place of residence: ²				
All farm operators ----- number...	-	(NA)	-	-	On farm operated -----	239	318	184	226
Land in farms ----- acres...	-	(NA)	-	-	On another farm -----	2		2	
Harvested cropland ----- acres...	-	(NA)	-	-	In a rural area, not on a farm -----	3		3	
Full owners ----- number...	-	(NA)	-	-	In a city, town, or urban area -----	16	23	12	20
Land in farms ----- acres...	-	(NA)	-	-	Farm operators reporting days of work off farm: ²				
Harvested cropland ----- acres...	-	(NA)	-	-	None -----	140	(NA)	125	(NA)
Part owners ----- number...	-	(NA)	-	-	1 to 49 days -----	10	26	9	15
Land in farms ----- acres...	-	(NA)	-	-	50 to 99 days -----	6	11	5	7
Harvested cropland ----- acres...	-	(NA)	-	-	100 to 149 days -----	13	23	11	17
Tenants ----- number...	-	(NA)	-	-	150 to 199 days -----	22	110	12	
Land in farms ----- acres...	-	(NA)	-	-	200 days and over -----	66		30	41
Harvested cropland ----- acres...	-	(NA)	-	-	Farm operators by principal occupation: ²				
Percent of tenancy -----	-	(NA)	-	-	Farming -----	202	(NA)	184	(NA)
Farms by type of organization:					Other -----	93	(NA)	42	(NA)
Individual or family ----- number...	(NA)	(NA)	205	222	Farm operators reporting utilization of futures market -----	(NA)	(NA)	-	(NA)
Land in farms ----- acres...	(NA)	(NA)	29 429	31 316	Farm operators reporting agricultural contracts -----	(NA)	(NA)	19	(NA)

¹1969 data are only for farms operated by blocks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	29	52	29	52			
\$40,000 to \$99,999	44		44				
\$20,000 to \$39,999	48	49	48	49			
\$10,000 to \$19,999	48	72	48	72			
\$5,000 to \$9,999	34	44	34	44			
\$2,500 to \$4,999	37	34	37	33			
Under \$2,500 (see text)	71	116	2	6			
\$2,000 to \$2,499	11	10	(X)	(X)			
\$1,500 to \$1,999	16	7	(X)	(X)			
\$1,000 to \$1,499	18	16	(X)	(X)			
Under \$1,000 (see text)	26	83	(X)	(X)			
Market value of agricultural products sold							
\$1,000	13 595	11 930	13 510	11 798			
Average per farm dollars	43 715	32 505	55 825	46 087			
Crops, including hay							
farms	180	218	134	(NA)			
\$1,000	7 280	8 478	7 237	7 246			
Nursery and greenhouse products							
farms	57		50	46			
\$1,000	1 771		1 762	1 178			
Forest products							
farms	30	27	21	12			
\$1,000	50	15	42	10			
Livestock, poultry, and their products							
farms	162	198	127	153			
\$1,000	4 495	3 437	4 468	3 364			
Poultry and poultry products							
farms	22	(NA)	13	23			
\$1,000	760	(NA)	758	1 113			
Specified products sold:							
Crops							
farms					134		(NA)
\$1,000					7 237		7 246
Grains					3		6
\$1,000					18		4
Tobacco					9		8
\$1,000					4 584		4 936
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage					46		30
\$1,000					280		85
Other field crops					9		12
\$1,000					211		170
Vegetables, sweet corn, and melons					43		58
\$1,000					1 130		1 061
Fruits, nuts, and berries					51		52
\$1,000					1 015		991
Livestock, poultry, and their products							
farms					127		153
\$1,000					4 468		3 364
Poultry and poultry products							
farms					13		23
\$1,000					758		1 113
Dairy products							
farms					83		105
\$1,000					3 276		1 881
Cattle and calves							
farms					108		(NA)
\$1,000					339		216
Hogs and pigs							
farms					13		(NA)
\$1,000					79		153
Sheep, lambs, and wool							
farms					8		
\$1,000					5		
Other livestock and livestock products							
farms					5		
\$1,000					12		

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	107	(NA)	47	(NA)	Total family income from off-farm sources ²	143
Income from farm-related sources before taxes and expenses ¹	89	(NA)	66	(NA)	\$1,000	1 190
Customwork and other agricultural services	161	(NA)	146	(NA)	Nonfarm business, excluding farm related	20
farms	21	18	17	11	\$1,000	152
\$1,000	123	25	117	(D)	Cash wages, salaries, commissions, and tips	83
Recreational services	6	3	4	2	\$1,000	742
\$1,000	1	9	1	6	Interest, dividends, or royalties	85
Government farm programs	55	70	40	53	farms	180
\$1,000	25	20	20	16	Federal Social Security, pensions, retirement pay, etc.	30
Rent of farmland or from lease or sale of allotments	15	(NA)	11	(NA)	\$1,000	88
farms	10	(NA)	6	(NA)	Rent income of nonfarm property	13
\$1,000	4	(NA)	2	(NA)	farms	29
Other farm-related sources	2	(NA)	2	(NA)	\$1,000	
\$1,000	2	(NA)	2	(NA)		
Expenses for farm-related income sources ¹	20	(NA)	14	(NA)		
farms	93	(NA)	89	(NA)		
\$1,000						

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

Table 5. Farm Production Expenses: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses									
farms	311	367	242	256	Seeds, bulbs, plants, and trees purchased	203	234	159	189
\$1,000	11 167	10 254	11 049	10 035	\$1,000	322	168	316	164
Farms with—					farms	249	284	202	224
\$1 to \$999	36	45	4	10	\$1,000	616	457	603	448
\$1,000 to \$1,999	30	55	15		Other agricultural chemicals purchased				
\$2,000 to \$2,999	21	29	9	12	farms	201	(NA)	167	(NA)
\$3,000 to \$4,999	26	45	20	42	\$1,000	250	233	245	227
\$5,000 to \$9,999	50	52	46	52	farms	(NA)	122	67	99
\$10,000 to \$19,999	46		46	63	\$1,000	(NA)	35	36	33
\$20,000 to \$39,999	48		48	41	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	15		15		farms	309	362	240	255
\$60,000 and over	39		39	36	\$1,000	654	420	643	406
Livestock and poultry purchased					farms	(NA)	(NA)	240	252
farms	91	117	65	77	\$1,000	(NA)	(NA)	251	177
\$1,000	436	369	432	347	farms	(NA)	(NA)	72	59
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	38	22
farms	173	222	130	157	farms	(NA)	(NA)	26	33
\$1,000	1 813	1 173	1 790	1 127	\$1,000	(NA)	(NA)	157	146
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
farms	152	184	123	147	farms	(NA)	(NA)	240	254
\$1,000	1 649	1 092	1 633	1 054	\$1,000	(NA)	(NA)	196	61
Feed ingredients					Hired farm labor				
farms	(NA)	(NA)	36	29	farms	150	210	138	171
\$1,000	(NA)	(NA)	30	21	\$1,000	3 330	3 110	3 326	3 076
Whole grains					farms	17	117	13	11
farms	(NA)	(NA)	70	24	\$1,000	30	167	27	90
\$1,000	(NA)	(NA)	30	33	farms	60		48	89
Hay, green chop, and silage					\$1,000	35		34	72
farms	(NA)	(NA)	51	20	farms	303	343	242	253
\$1,000	(NA)	(NA)	49	(NA)	\$1,000	3 682	4 157	3 584	4 079
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	85	(NA)					
\$1,000	(NA)	(NA)	49	(NA)					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment— farms.....	302	357	237	251	Grain and bean combines, self-propelled..... farms.....	—	2	—	2
..... \$1,000.....	6 424	3 447	5 666	3 061	..... number.....	—	4	—	4
Average per farm..... dollars.....	21 272	9 655	23 909	12 193	..... mfd in last 5 years, number.....	—	—	—	—
Farms by value group:					Corn heads for combines..... farms.....	6	14	6	3
\$1 to \$999.....	5	13	4	86	..... number.....	6	14	6	3
\$1,000 to \$4,999.....	50	155	35	77	..... mfd in last 5 years, number.....	1	5	1	3
\$5,000 to \$9,999.....	65	97	44	47	Other cornpickers and picker-shellers..... farms.....	3	3	3	11
\$10,000 to \$19,999.....	62	50	44	12	..... number.....	3	3	3	11
\$20,000 to \$29,999.....	52	42	46	12	..... mfd in last 5 years, number.....	—	—	—	2
\$30,000 to \$49,999.....	29	—	26	—	Mower conditioners..... farms.....	62	(NA)	50	(NA)
\$50,000 to \$69,999.....	26	—	26	—	..... number.....	64	(NA)	51	(NA)
\$70,000 and over.....	13	—	12	—	..... mfd in last 5 years, number.....	28	(NA)	28	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	116	130	93	103
Automobiles..... farms.....	232	254	187	186	..... number.....	119	138	96	111
..... number.....	325	334	261	249	..... mfd in last 5 years, number.....	29	31	27	29
..... mfd in last 5 years, number.....	154	186	138	146	Windrowers, pull and self-propelled..... farms.....	42	(NA)	33	38
Motor trucks, including pickups..... farms.....	261	288	211	222	..... number.....	44	(NA)	33	42
..... number.....	570	571	486	488	..... mfd in last 5 years, number.....	10	(NA)	8	17
..... mfd in last 5 years, number.....	162	177	150	141	Field forage harvesters, shear bar or flywheel type..... farms.....	68	(NA)	61	65
Wheel tractors..... farms.....	274	303	216	216	..... number.....	83	(NA)	76	68
..... number.....	709	747	603	557	..... mfd in last 5 years, number.....	25	(NA)	25	27
..... mfd in last 5 years, number.....	134	174	127	134					
Crawler tractors..... farms.....	57	47	51	51					
..... number.....	65	55	60	60					
..... mfd in last 5 years, number.....	3	—	3	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.....	175	(X)	130	(X)	162	(X)	127	(X) 4 468
Any cattle, hogs, or sheep..... 1974.....	155	(X)	118	(X)	143	(X)	115	(X) 422
..... 1969.....	179	(X)	135	(X)	171	(X)	131	(X) (NA)
Cattle and calves..... 1974.....	143	6 829	110	6 415	131	2 776	108	2 662 339
..... 1969.....	163	5 972	130	5 670	156	2 874	126	2 723 216
Farms with—								
1 to 4..... 1974.....	13	37	4	9	31	85	19	49 10
5 to 9..... 1974.....	12	88	4	27	20	137	10	69 24
10 to 19..... 1974.....	21	312	12	170	32	470	31	460 52
20 to 49..... 1974.....	45	1 420	39	1 289	37	1 053	37	1 053 134
50 to 99..... 1974.....	34	2 237	33	2 185	6	339	6	339 42
100 to 199..... 1974.....	13	1 685	13	1 685	4	(D)	4	(D) (D)
200 to 499..... 1974.....	5	1 050	5	1 050	1	(D)	1	(D) (D)
500 and over..... 1974.....	—	—	—	—	—	—	—	— (D)
Cows and heifers that had calved..... 1974.....	133	4 331	104	4 099	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	139	3 599	118	3 509	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	50	453	28	267	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	460	22	387	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	102	3 878	91	3 832	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	114	3 139	109	3 122	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X) 3 276
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X) 1 881
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	50	453	28	267	90	853	265	
Farms with—								
1 to 4.....	24	55	15	34	35	89	30	
5 to 9.....	10	70	4	28	25	159	51	
10 to 19.....	12	141	6	60	21	280	83	
20 to 49.....	2	(D)	1	(D)	8	272	(D)	
50 to 99.....	2	(D)	2	(D)	1	53	(D)	
100 to 199.....	—	—	—	—	—	—	—	
200 to 499.....	—	—	—	—	—	—	—	
500 and over.....	—	—	—	—	—	—	—	
Milk cows.....	102	3 878	91	3 832	85	1 809	74	
Farms with—								
1 or 2.....	9	13	5	7	9	17	1	
3 or 4.....	7	25	4	14	2	6	(Z)	
5 to 9.....	6	44	2	15	10	78	7	
10 to 19.....	12	183	12	183	36	511	17	
20 to 49.....	46	1 523	46	1 523	20	538	19	
50 to 99.....	13	878	13	878	6	394	(D)	
100 to 199.....	8	(D)	8	(D)	2	265	(D)	
200 to 499.....	1	(D)	1	(D)	—	—	—	
500 and over.....	—	—	—	—	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	101	2 004	Cattle fattened on grains and concentrates	9	88	30
1969.....	113	1 800	1969.....	7	34	(NA)
Beef heifers	33	174	Farms with—			
Milk heifers	89	1 830	1 to 9	7	29	11
Steers, steer calves, bulls, and bull calves	64	312	10 to 19	1	18	(D)
1969.....	77	361	20 to 49	1	41	(D)
			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	21	1 147	16	1 088	16	1 274	13	1 234	79
1969.....	10	1 306	9	1 081	8	2 812	7	2 582	(NA)
Farms with—									
1 to 4	6	14	4	10	1	2	—	—	—
5 to 9	3	20	2	13	2	15	2	15	(Z)
10 to 24	5	103	3	55	5	101	3	63	4
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	2	(D)	(D)
100 to 199	5	(D)	5	(D)	5	636	5	636	36
200 to 499	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	6	309	4	271	6
1969.....	(X)	(X)	(X)	(X)	3	310	3	310	(NA)
Sheep and lambs	13	386	8	292	13	170	8	150	(NA)
1969.....	21	563	9	281	18	299	8	151	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	7	264	1 711
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	5
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	2	4	(NA)	(NA)	—	—	(NA)
Horses and ponies	34	232	21	170	8	34	5	17	12
1969.....	43	185	(NA)	(NA)	5	30	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	7	168	Litters of pigs farrowed between—			
1969.....	4	37	December 1 of preceding year and November 30			
Other hogs and pigs	15	920	11	206	9	202
1969.....	8	1 044	5	107	4	53
Lambs under 1 year old	7	49	9	109	9	109
Ewes 1 year old or older	8	219	4	23	3	22
1969.....	8	24	7	97	5	93
Rams and wethers	8	24	5	84	4	31

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	35	(X)	21	(X)	13	(X)	11	(X)
1969.....	(NA)	(X)	30	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	26	52 474	14	52 032	10	44 618	8	44 329
1969.....	38	131 277	29	125 093	20	94 424	17	88 099
Hens and pullets of laying age	25	44 814	14	44 482	9	32 588	7	32 329
1969.....	32	128 283	27	122 279	18	73 684	15	67 359
Farms with—								
1 to 99	17	364	7	132	1	25	—	—
100 to 399	2	300	1	200	2	334	1	100
400 to 1,599	1	1 150	1	1 150	1	659	1	659
1,600 to 3,199	2	(D)	2	(D)	3	(D)	3	(D)
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	(D)	2	(D)	1	150	1	150
1969.....	—	—	—	—	1	150	1	150
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	22	760	13	758
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 113

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	14	44 482	7	32 329	Turkeys	6	4 685	4	40 525
1974	14	44 482	7	32 329	1969	1	900	5	40 775
1969	27	122 279	15	67 359	Turkeys for slaughter	6	3 785	4	39 625
Hens for table or market egg production	14	44 482	7	32 329	Heavy breed	5	570	3	18 615
Hens for hatching egg production	-	-	-	-	Light breed	3	3 215	3	21 010
Pullets 3 months old or older	1	(D)	1	(D)	Turkey hens for breeding	1	900	1	900
1974	1	(D)	1	(D)	1969	-	-	-	-
1969	1	1 960	3	15 540	Other poultry	5	(X)	-	(X)
Roosters and male chickens for breeding	2	(D)	-	-	1974	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1	(D)	-	-	1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974		1969	
Corn for all purposes	80	93	3 134	1 897	(X)	(X)	(X)	(X)
Sorghums for all purposes	2	4	20	13	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-
Wheat (bushels)	1	-	1	-	-	40	-	-
Other small grains for grain	3	4	60	23	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-	-
Tobacco (pounds)	9	8	603	912	990 201	1 163 771	-	-
Irish potatoes (hundredweight)	12	(NA)	334	(NA)	53 350	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-
Hay crops (tons, dry)	154	171	6 921	5 478	12 975	10 828	-	-
Vegetables, sweet corn, or melons for sale	55	72	1 415	2 116	(X)	(X)	(X)	(X)
Land in orchards	35	44	818	1 212	(X)	(X)	(X)	(X)
Berries for sale	37	44	256	360	(X)	(X)	(X)	(X)
Other crops	62	(NA)	308	283	(X)	(X)	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	15	110	170	10 272	14 980	-	-
Corn for silage or green chop (tons, green)	67	76	2 957	1 641	45 795	25 881	2	18
Corn for dry fodder, hogged or grazed	1	6	10	27	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	13	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	40	63	1 492	1 572	3 192	3 848	-	-

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

				Irrigated land		Commercial fertilizer used					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	80	3 004	(X)	-	-	25	743	24	152	1	5
1974	80	3 004	(X)	-	-	25	743	24	152	1	5
1969	102	4 023	(X)	-	-	56	922	55	204	1	4
Improved pasture	12	427	(X)	-	-	4	140	4	30	-	-
1974	12	427	(X)	-	-	4	140	4	30	-	-
1969	26	851	(X)	-	-	11	271	11	48	-	-
Corn for all purposes	70	3 077	(X)	-	-	54	2 571	49	620	11	196
1974	70	3 077	(X)	-	-	54	2 571	49	620	11	196
1969	85	1 838	(X)	2	18	72	1 632	66	515	13	107
Sorghums for all purposes	2	20	(X)	-	-	2	20	2	4	-	-
1974	2	20	(X)	-	-	2	20	2	4	-	-
1969	4	13	(X)	-	-	4	13	4	7	-	-
Wheat (bushels)	1	1	40	-	-	-	-	(NA)	-	(NA)	-
1974	1	1	40	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	1	5	300	-	-	1	5	(NA)	2	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	2	50	1 626	-	-	-	-	-	-	-	-
1974	2	50	1 626	-	-	-	-	-	-	-	-
1969	3	18	280	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1	10	(X)	-	-	1	10	1	1	-	-
1974	1	10	(X)	-	-	1	10	1	1	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	111	5 977	11 672	-	-	46	1 769	46	446	1	5
1974	111	5 977	11 672	-	-	46	1 769	46	446	1	5
1969	127	4 895	10 041	-	-	66	2 118	62	410	4	10
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	1	(X)	1	1	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	9	603	990 201	7	506	9	603	9	1 367	-	-
1974	9	603	990 201	7	506	9	603	9	1 367	-	-
1969	8	912	1 163 771	6	879	8	912	(NA)	1 910	(NA)	-
Irish potatoes (hundredweight)	9	332	53 160	-	-	7	330	6	235	1	20
1974	9	332	53 160	-	-	7	330	6	235	1	20
1969	8	310	62 382	-	-	8	305	(NA)	308	(NA)	-
Vegetables, sweet corn, or melons for sale	43	1 378	(X)	24	868	42	1 377	42	484	1	(Z)
1974	43	1 378	(X)	24	868	42	1 377	42	484	1	(Z)
1969	58	2 075	(X)	21	642	55	2 032	55	1 055	-	-
Land in orchards	28	788	(X)	-	-	23	705	23	94	1	-
1974	28	788	(X)	-	-	23	705	23	94	1	-
1969	34	1 176	(X)	-	-	28	991	27	148	2	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	33	252	(X)	7	45	16	143	16	51	-	-
1969	32	327	(X)	9	32	21	135	21	59	2	1
Nursery and greenhouse products	50	278	(X)	18	18	28	125	25	55	7	2
1969	46	276	(X)	14	60	36	222	32	87	10	2
Other crops	2	7	(X)	-	-	-	-	-	-	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime					Diseases in crops and orchards				
farms	205		230		farms	33		31	
\$1,000	848		675		acres on which used	1 483		1 194	
Commercial fertilizer	202		211		\$1,000	41		33	
farms	8 555		9 571		Weeds or grass in crops	72		83	
acres on which used	3 774		4 897		farms	3 185		2 837	
\$1,000	603		448		acres on which used	50		24	
Lime	67		99		Weeds or brush in pasture	-		2	
farms	1 478		3 192		farms	-		2	
acres on which used	2 414		3 760		acres on which used	-		2	
\$1,000	36		33		Weeds on all other land	1		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					farms	1		(NA)	
Insects on hay crops	3		1		acres on which used	(Z)		(NA)	
farms	140		7		Chemicals for defoliation or for growth control				
acres on which used	1		(Z)		of crops or thinning of fruit	1		5	
\$1,000	67		93		farms	85		132	
Insects on other crops	2 527		3 473		acres on which used	(Z)		1	
farms	68		116		\$1,000	12		58	
acres on which used	15		11		Insect control on livestock and poultry	1		3	
Nematodes in crops	516		229		farms	25		(NA)	
farms	45		14		\$1,000	3		(NA)	
acres on which used					Other chemicals (see text)				
\$1,000					farms				
					acres				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	40		42		Land irrigated by—				
Proportion of farms	16.5		16.4		Self-propelled sprinkler systems	9		(NA)	
Total land irrigated	1 448		1 609		farms	169		(NA)	
Average per farm	36.2		38.3		acres	30		(NA)	
Cropland irrigated	40		42		Other sprinkler systems	879		(NA)	
farms	1 448		1 609		farms	3 967		4 977	
acres	40		41		Land in irrigated farms	2 191		2 718	
Harvested cropland irrigated	1 435		1 606		Cropland	1 916		2 102	
acres	-		-		Harvested cropland				
farms	2		(NA)		Farms not irrigated in 1974 but irrigated				
acres	13		3		between 1970 and 1973	1		(X)	
Pasture irrigated, other than cropland pasture	-		-		farms	30		(X)	
farms	-		-		acres irrigated in most recent year				
acres	-		-		Farms with artificial drainage	27		36	
farms	2		(NA)		Proportion of farms	11.2		14.0	
acres	13		3		Land in farms with drainage	4 360		6 174	
Estimated quantity of irrigation water applied	605		800		farms	294		671	
Average per acre irrigated	0.4		0.5		acres	10.9		18.6	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	2		(NA)		tanks	39		(NA)	
farms	400		(NA)		number	78		(NA)	
acres					acres	71		(NA)	

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

	Farms	\$1,000	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)			70	58	39
			2 636	1 794	842
Farms by size of debt owed:					
Under \$5,000			6	8	6
\$5,000 to \$9,999			7	5	11
\$10,000 to \$29,999			31	24	13
\$30,000 to \$49,999			9	10	4
\$50,000 and over			17	11	5

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

	Farms		Workers		Dollars (\$'000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	72	77	342	413	1 626		72	61	89	
25 to 149 days	61	151	900	3 924	1 282		1 626	1 282	418	
Less than 25 days	89		2 392	(NA)	418		342	900	2 392	
Total contract labor	13	11	(NA)	(NA)	27					
Farms reporting number of contract workers furnished by contractor	5	(NA)	17	(NA)	14	(NA)				
Farms with—										
1 worker							21	32	12	6
2 workers							17	15	7	7
3 or 4 workers							18	11	12	12
5 to 9 workers							20	5	10	22
10 workers and over							62	9	20	42

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	30	62	30	62	Crops..... farms.....	224	(NA)
\$40,000 to \$99,999.....	66		66		\$1,000.....	6 502	4 533
\$20,000 to \$39,999.....	77	88	75	88	farms.....	21	25
\$10,000 to \$19,999.....	59	83	59	83	\$1,000.....	160	75
\$5,000 to \$9,999.....	52	80	52	80	farms.....	26	43
\$2,500 to \$4,999.....	39	86	39	81	\$1,000.....	1 900	1 749
Under \$2,500 (see text).....	172	265	2	6	farms.....	-	-
\$2,000 to \$2,499.....	28	12	(X)	(X)	\$1,000.....	72	84
\$1,500 to \$1,999.....	32	25	(X)	(X)	farms.....	402	286
\$1,000 to \$1,499.....	39	52	(X)	(X)	Other field crops.....	43	73
Under \$1,000 (see text).....	73	176	(X)	(X)	\$1,000.....	2 046	1 232
Market value of agricultural products sold..... \$1,000.....	18 220	12 658	17 955	12 148	farms.....	122	123
Average per farm..... dollars.....	36 809	19 063	55 587	30 370	\$1,000.....	1 266	700
Crops, including hay..... farms.....	350	448	224	(NA)	farms.....	44	31
\$1,000.....	6 674	6 007	6 502	4 533	\$1,000.....	728	491
Nursery and greenhouse products..... farms.....	40		34	27	Livestock, poultry, and their products.....	183	246
\$1,000.....	2 226		2 217	1 311	\$1,000.....	9 186	6 258
Forest products..... farms.....	46	55	33	37	farms.....	24	36
\$1,000.....	58	56	50	46	\$1,000.....	2 832	1 433
Livestock, poultry, and their products..... farms.....	245	325	183	246	Dairy products.....	122	151
\$1,000.....	9 263	6 595	9 186	6 258	\$1,000.....	5 457	4 004
Poultry and poultry products..... farms.....	33	(NA)	24	36	farms.....	152	(NA)
\$1,000.....	2 845	(NA)	2 832	1 433	\$1,000.....	678	590
					farms.....	19	(NA)
					\$1,000.....	187	231
					farms.....	7	
					\$1,000.....	23	
					Other livestock and livestock products.....	12	
					farms.....	8	
					\$1,000.....		

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	187	(NA)	57	(NA)	
Income from farm-related sources before taxes and expenses ¹ farms.....	138	(NA)	93	(NA)	Total family income from off-farm sources ² farms.....
\$1,000.....	471	(NA)	416	(NA)	\$1,000.....
farms.....	45	49	27	44	204
\$1,000.....	127	134	81	129	1 616
Customwork and other agricultural services.....					Nonfarm business, excluding farm related.....
farms.....	2	9	1	4	farms.....
\$1,000.....	1	46	(Z)	44	\$1,000.....
Recreational services.....	44	135	35	114	46
\$1,000.....	25	55	22	43	277
Government farm programs.....					Cash wages, salaries, commissions, and tips.....
farms.....	42	(NA)	25	(NA)	farms.....
\$1,000.....	16	(NA)	11	(NA)	\$1,000.....
Rent of farmland or from lease or sale of allotments.....	24	(NA)	21	(NA)	120
farms.....	302	(NA)	302	(NA)	909
\$1,000.....	36	(NA)	29	(NA)	Interest, dividends, or royalties.....
Other farm-related sources.....	106	(NA)	82	(NA)	farms.....
farms.....					\$1,000.....
\$1,000.....					125
Expenses for farm-related income sources ¹					268
farms.....					Federal Social Security, pensions, retirement pay, etc.
\$1,000.....					farms.....
					\$1,000.....
					42
					116
					Rent income of nonfarm property.....
					farms.....
					\$1,000.....
					19
					46

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.**Table 5. Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	493	664	323	400	Seeds, bulbs, plants, and trees purchased.....	317	422	243	310
\$1,000.....	15 715	10 682	15 377	9 947	\$1,000.....	689	344	681	336
Farms with.....					farms.....	379	510	274	338
\$1 to \$999.....	77	147	1	30	\$1,000.....	1 104	592	1 073	555
\$1,000 to \$1,999.....	70	100	16		Other agricultural chemicals purchased.....	289	(NA)	221	(NA)
\$2,000 to \$2,999.....	38	54	19	28	farms.....	435	267	425	250
\$3,000 to \$4,999.....	46	63	36	54	\$1,000.....	(NA)	215	105	141
\$5,000 to \$9,999.....	58	86	49	78	farms.....	(NA)	48	61	38
\$10,000 to \$19,999.....	60		60	94	Lime.....				
\$20,000 to \$39,999.....	57	214	56	70	farms.....				
\$40,000 to \$59,999.....	41		40	46	\$1,000.....				
\$60,000 and over.....	46		46		(NA)				
Livestock and poultry purchased.....					Gasoline and other petroleum fuel and oil for farm business.....				
farms.....	153	191	104	139	farms.....	489	656	323	400
\$1,000.....	681	480	658	458	\$1,000.....	937	458	901	416
Feed for livestock and poultry purchased.....					farms.....	(NA)	(NA)	321	397
farms.....	252	357	174	249	\$1,000.....	(NA)	(NA)	365	252
\$1,000.....	3 704	2 161	3 650	2 014	farms.....	(NA)	(NA)	97	83
Commercially mixed formula feeds.....					\$1,000.....	(NA)	(NA)	66	19
farms.....	230	297	171	232	farms.....	(NA)	(NA)	39	39
\$1,000.....	3 488	1 962	3 440	1 841	\$1,000.....	(NA)	(NA)	81	56
Feed ingredients.....					Motor oil, grease, piped gas, kerosene, and fuel oil.....				
farms.....	(NA)	(NA)	34	23	farms.....	(NA)	(NA)	321	400
\$1,000.....	(NA)	(NA)	74	108	\$1,000.....	(NA)	(NA)	389	90
Whole grains.....					Hired farm labor.....				
farms.....	(NA)	(NA)	30	25	farms.....	260	410	211	301
\$1,000.....	(NA)	(NA)	51	27	\$1,000.....	2 814	2 598	2 754	2 337
Hay, green chop, and silage.....					farms.....	11	205	5	22
farms.....	(NA)	(NA)	28	37	\$1,000.....	30	165	29	91
\$1,000.....	(NA)	(NA)	85	38	farms.....	134		98	132
Animal health costs for livestock and poultry.....					\$1,000.....	99		88	65
farms.....	(NA)	(NA)	125	(NA)	farms.....	449	598	323	398
\$1,000.....	(NA)	(NA)	84	(NA)	\$1,000.....	5 222	3 617	5 033	3 426
					All other production expenses.....				
					farms.....				
					\$1,000.....				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	491	649	323	397					
..... \$1,000.....	10 036	5 827	8 314	4 879					
..... dollars.....	20 439	8 978	25 740	12 289					
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	1	63							
\$1,000 to \$4,999.....	94	287	37	149					
\$5,000 to \$9,999.....	106	137	52	95					
\$10,000 to \$19,999.....	113	74	82						
\$20,000 to \$29,999.....	80		63	34					
\$30,000 to \$49,999.....	56		49	30					
\$50,000 to \$69,999.....	25	88	25	17					
\$70,000 and over.....	16		15						
Selected Machinery and Equipment									
Automobiles..... farms.....	399	465	276	309					
..... number.....	549	616	387	435					
..... mfd in last 5 years, number.....	277	348	193	234					
Motor trucks, including pickups..... farms.....	425	521	300	355					
..... number.....	955	1 055	785	826					
..... mfd in last 5 years, number.....	197	317	163	235					
Wheel tractors..... farms.....	458	548	305	355					
..... number.....	1 090	1 178	860	848					
..... mfd in last 5 years, number.....	169	311	145	239					
Crawler tractors..... farms.....	56		41	44					
..... number.....	66		51	47					
..... mfd in last 5 years, number.....	7		3	8					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled..... farms.....	9	3	9	3					
..... number.....	18	3	18	3					
..... mfd in last 5 years, number.....	8	2	8	2					
Corn heads for combines..... farms.....	7	33	6	7					
..... number.....	8	35	7	7					
..... mfd in last 5 years, number.....	2	17	2	5					
Other cornpickers and picker-shellers..... farms.....	27		25	23					
..... number.....	30		26	24					
..... mfd in last 5 years, number.....	3		3	9					
Mower conditioners..... farms.....	133	(NA)	95	(NA)					
..... number.....	151	(NA)	112	(NA)					
..... mfd in last 5 years, number.....	55	(NA)	49	(NA)					
Pickup balers..... farms.....	201	226	147	180					
..... number.....	207	233	153	187					
..... mfd in last 5 years, number.....	51	100	46	73					
Windrowers, pull and self-propelled..... farms.....	67	(NA)	49	78					
..... number.....	71	(NA)	53	97					
..... mfd in last 5 years, number.....	14	(NA)	14	33					
Field forage harvesters, shear bar or flywheel type..... farms.....	100	(NA)	88	82					
..... number.....	124	(NA)	112	91					
..... mfd in last 5 years, number.....	36	(NA)	35	49					

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.....	274	(X)	185	(X)	245	(X)	183	(X)	9 186
Any cattle, hogs, or sheep..... 1974.....	236	(X)	169	(X)	213	(X)	165	(X)	889
..... 1969.....	329	(X)	229	(X)	282	(X)	213	(X)	(NA)
Cattle and calves..... 1974.....	219	11 619	158	10 854	195	4 984	152	4 726	678
..... 1969.....	297	12 258	218	10 995	250	6 383	201	5 890	590
Farms with—									
1 to 4..... 1974.....	23	71	7	18	26	72	5	17	1
5 to 9..... 1974.....	25	182	6	46	35	244	22	157	35
10 to 19..... 1974.....	28	398	15	228	39	559	31	464	77
20 to 49..... 1974.....	53	1 770	43	1 515	70	2 038	69	2 017	252
50 to 99..... 1974.....	55	3 678	52	3 527	21	1 357	21	1 357	172
100 to 199..... 1974.....	30	3 893	30	3 893	3	(D)	3	(D)	(D)
200 to 499..... 1974.....	4	(D)	4	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	1	(D)	1	(D)	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	200	6 604	145	6 193	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	255	7 176	200	6 680	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	67	537	28	218	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	721	60	524	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	165	6 067	134	5 975	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	200	6 455	173	6 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	122	(X)	5 457
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	4 004
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	67	537	28	218	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	38	82	18	38	1 to 4.....	27	79	24	
5 to 9.....	12	81	2	12	5 to 9.....	47	305	100	
10 to 19.....	12	171	5	65	10 to 19.....	34	443	129	
20 to 49.....	2	48	2	48	20 to 49.....	23	643	167	
50 to 99.....	3	155	1	55	50 to 99.....	2	(D)	(D)	
100 to 199.....	—	—	—	—	100 to 199.....	3	(D)	(D)	
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	165	6 067	134	5 975	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	27	36	6	10	1 or 2.....	6	8	1	
3 or 4.....	8	28	4	14	3 or 4.....	9	31	1	
5 to 9.....	8	54	3	22	5 to 9.....	12	85	3	
10 to 19.....	14	218	14	218	10 to 19.....	36	536	19	
20 to 49.....	66	2 227	65	2 207	20 to 49.....	56	1 598	61	
50 to 99.....	35	2 346	35	2 346	50 to 99.....	5	(D)	7	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	1	(D)	4	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	34	221 600	11	111 869	Turkeys	2	1 408	2	(D)
1969	39	141 637	27	69 158	1969	2	(D)	3	30 920
Hens for table or market egg production	34	221 485	10	111 864	Turkeys for slaughter	2	1 408	2	(D)
Hens for hatching egg production	2	115	1	5	1974	2	1 408	2	(D)
Pullets 3 months old or older	2	22	—	—	1974	—	—	—	—
1969	2	(D)	—	—	Light breed	—	—	—	—
Roosters and male chickens for breeding	10	28	—	—	Turkey hens for breeding	1	(D)	1	622
1974	10	28	—	—	1969	6	(X)	4	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	10	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	155	173	5 872	5 378	(X)	(X)
Sorghums for all purposes	9	2	83	4	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	—	5	—	283	—	2 880
Other small grains for grain	12	9	116	231	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	28	45	331	558	605 098	879 201
Irish potatoes (hundredweight)	47	(NA)	2 553	(NA)	481 186	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	265	327	11 736	12 428	25 704	26 833
Vegetables, sweet corn, or melons for sale	177	209	1 805	1 722	(X)	(X)
Land in orchards	39	31	850	786	(X)	(X)
Berries for sale	37	31	114	133	(X)	(X)
Other crops	59	(NA)	316	271	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	47	1 451	1 181	108 387	104 224	2	—
Corn for silage or green chop (tons, green)	100	124	4 275	3 865	67 710	69 821	—	20
Corn for dry fodder, hogged or grazed	—	6	—	39	(X)	(X)	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	9	(NA)	83	4	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	76	90	2 175	2 186	6 423	5 787	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	145	6 818	(X)	2	80	47	1 400	47	270	—	—
1969	184	6 387	(X)	—	—	92	2 175	92	373	4	21
Improved pasture	34	1 317	(X)	—	—	17	399	17	86	—	—
1969	46	1 642	(X)	—	—	25	647	25	120	—	—
Corn for all purposes	130	5 726	(X)	2	2	109	5 062	103	1 842	18	325
1969	156	5 085	(X)	1	20	131	4 692	121	1 523	15	182
Sorghums for all purposes	9	83	(X)	—	—	9	83	9	11	—	—
1969	2	4	(X)	—	—	2	4	2	1	—	—
Wheat (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	10	100	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	5	24	780	—	—	3	14	3	3	—	—
1969	5	150	6 443	—	—	1	30	(NA)	3	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	4	65	1 086	—	—	2	24	2	3	—	—
1969	3	71	1 705	—	—	2	51	(NA)	5	(NA)	—
Other small grains for grain	1	24	(X)	—	—	1	24	1	4	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	174	9 628	22 602	2	6	88	4 539	87	916	3	41
1969	212	10 225	23 481	—	—	98	4 926	94	878	6	76
Field seed crops	1	4	(X)	—	—	—	—	—	—	—	—
1969	2	23	(X)	—	—	1	10	1	2	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	26	328	600 898	5	197	26	328	26	641	—	—
1969	43	554	874 227	4	230	43	554	(NA)	998	(NA)	—
Irish potatoes (hundredweight)	39	2 536	478 751	3	46	36	2 531	36	2 467	2	16
1969	64	2 704	490 429	4	41	62	2 700	(NA)	2 567	(NA)	—
Vegetables, sweet corn, or melons for sale	123	1 664	(X)	10	108	120	1 641	120	1 083	13	12
1969	123	1 507	(X)	5	88	119	1 452	119	853	4	6
Land in orchards	29	758	(X)	1	40	18	666	18	125	—	—
1969	21	694	(X)	—	—	15	654	15	135	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	24	93	(X)	5	9	8	22	8	19	—	—
1969	16	114	(X)	2	6	6	15	6	6	—	—
Nursery and greenhouse products	34	158	(X)	4	15	23	86	23	53	5	14
1969	27	78	(X)	3	25	22	57	19	35	2	6
Other crops	8	116	(X)	—	—	4	34	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	281		351		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	1 498		804		Diseases in crops and orchards	34		27	
Commercial fertilizer	274		319		acres on which used	1 567		1 213	
acres on which used	16 879		17 997		\$1,000	38		25	
tons	7 945		7 797		Weeds or grass in crops	137		145	
\$1,000	1 073		555		acres on which used	6 180		5 339	
Lime	105		141		tons	55		40	
acres on which used	2 974		2 386		Weeds or brush in pasture	2		7	
tons	4 355		3 583		acres on which used	9		48	
\$1,000	61		38		\$1,000	(2)		(2)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	6		(NA)	
Insects on soy crops	6		7		acres on which used	35		(NA)	
acres on which used	421		188		\$1,000	1		(NA)	
\$1,000	3		1		Chemicals for defoliation or for growth control				
Insects on other crops	106		134		of crops or thinning of fruit	8		9	
acres on which used	4 771		4 745		acres on which used	373		365	
\$1,000	197		120		tons	3		2	
Nematodes in crops	12		12		Insect control on livestock and poultry	24		80	
acres on which used	240		266		\$1,000	2		6	
\$1,000	52		15		Other chemicals (see text)	32		(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			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	20		17		Land irrigated by—Continued				
Proportion of farms	6.2		4.2		Self-propelled sprinkler systems	3		(NA)	
Total land irrigated	496		410		acres	6		(NA)	
Average per farm	24.8		24.1		Other sprinkler systems	17		(NA)	
Cropland irrigated	20		17		acres	490		(NA)	
acres	496		410		Land in irrigated forms	2 143		1 541	
Harvested cropland irrigated	20		17		Cropland	1 401		1 285	
acres	416		410		Harvested cropland	1 168		1 024	
Cropland pasture irrigated	2		—		Farms not irrigated in 1974 but irrigated				
acres	80		—		between 1970 and 1973	1		(X)	
Other cropland irrigated	—		(NA)		acres irrigated in most recent year	15		(X)	
Pasture irrigated, other than cropland pasture	—		—		Farms with artificial drainage	32		71	
acres	—		—		Proportion of farms	9.9		17.7	
Estimated quantity of irrigation water applied	172		163		Land in farms with drainage	6 301		14 479	
Average per acre irrigated	0.3		0.4		Land drained	993		1 780	
Land irrigated by—					Average per farm	31.0		25.0	
Furrows or ditches	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres	—		(NA)		tanks	54		(NA)	
					number	163		(NA)	
					acres	82		(NA)	

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

Farms with debt owed by farm operator (see text) <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	115		96		64	
	4 909		3 210		1 699	
Farms by size of debt owed:						
Under \$5,000	22		18		14	
\$5,000 to \$9,999	16		17		13	
\$10,000 to \$29,999	32		30		26	
\$30,000 to \$49,999	17		16		6	
\$50,000 and over	28		15		5	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							211	80	115	121
150 days or more	80	99	364	371	1 895	2 337	2 754	1 895	687	172
25 to 149 days	115	268	1 248	2 860	687	172	2 803	364	1 248	1 191
Less than 25 days	121	—	1 191	—	172	—				
Total contract labor	5	22	(NA)	(NA)	29	91				
Farms reporting number of contract workers furnished by contractor	2	(NA)	13	(NA)	(D)	(NA)				
Farms with—										
1 worker	26	30	17	24						
2 workers	18	16	21	10						
3 or 4 workers	38	14	21	21						
5 to 9 workers	40	11	28	23						
10 workers and over	69	9	28	43						

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms	504	617	365	447	Land in Farms According to Use				
Land in farms	42 974	49 473	33 466	37 834	Total cropland	463	540	331	387
Average size of farm	85	80	92	85	..... farms	22 320	22 967	18 866	19 518
Approximate land area	528 128	528 128	528 128	528 128	..... acres	441	475	319	361
Proportion in farms	8.1	9.4	6.3	7.2	Harvested cropland	18 088	16 547	15 846	14 543
Value of land and buildings	\$84 360	\$64 018	\$68 580	\$50 942	..... farms				
Average per farm	167 381	103 757	187 892	113 963	..... acres				
Average per acre	1 963	1 294	2 049	1 346	Farms by acres harvested:				
Farms by size:					1 to 9 acres	188	198	124	
1 to 9 acres	118	151	87	119	10 to 19 acres	49	56	36	
10 to 49 acres	145	202	103	135	20 to 29 acres	41	67	22	274
50 to 69 acres	60	54	40	31	30 to 49 acres	49	63	35	
70 to 99 acres	47	48	32	32	50 to 99 acres	62	52	51	50
100 to 139 acres	50	53	31	39	100 to 199 acres	33	27	33	27
140 to 179 acres	29	37	25	28	200 to 499 acres	17	10	16	8
180 to 219 acres	11	21	8	19	500 to 999 acres	2	2	2	2
220 to 259 acres	12	13	12	13	1,000 acres and over	-	-	-	-
260 to 499 acres	19	27	16	23	Cropland used only for pasture				
500 to 999 acres	11	11	9	8	or grazing	127	192	68	111
1,000 to 1,999 acres	2	-	-	-	..... farms	2 668	5 146	1 884	3 860
2,000 acres and over .....	-	-	-	-	..... acres	80	88	52	(NA)
					Other cropland (see text)	1 564	1 274	1 136	1 115
					..... farms				
					..... acres				
					Total woodland	242	282	151	180
					..... farms	14 404	16 411	9 998	11 773
					..... acres				
					Other land (see text)	344	443	253	(NA)
					..... farms	6 250	10 095	4 602	6 543
					..... acres				
					Irrigated land	121	134	118	127
					..... farms	1 633	1 682	1 576	1 572
					..... acres				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators	504	617	365	447	Farms by type of organization—Con.				
Land in farms	42 974	49 473	33 466	37 834	Partnership	(NA)	(NA)	25	38
Harvested cropland	18 088	16 547	15 846	14 543	Land in farms	(NA)	(NA)	920	2 917
Farms by tenure of farm operator:					Corporation	(NA)	(NA)	66	37
Full owners	360	472	248	319	Land in farms	(NA)	(NA)	6 621	4 859
Land in farms	22 032	29 164	14 021	18 715	Other	(NA)	(NA)	2	4
Harvested cropland	6 244	6 743	4 597	5 048	..... farms	(NA)	(NA)	682	83
Part owners	110	107	87	93	Farm operators by age group: ²				
Land in farms	17 970	18 654	16 477	17 579	Under 25 years	4	12	2	11
Harvested cropland	10 088	9 035	9 496	8 761	25 to 34 years	27	32	21	19
Tenants	34	38	30	35	35 to 44 years	75	114	51	87
Land in farms	2 972	1 655	2 968	1 540	45 to 54 years	120	157	77	121
Harvested cropland	1 756	769	1 753	734	55 to 64 years	122	177	87	127
Percent of tenancy	6.7	6.1	8.2	7.8	65 years and over	84	125	59	82
					Average age	53.4	53.5	53.7	52.9
Black and other races, see text—					Farm operators by place of residence: ²				
Farm operators by tenure: ¹					On farm operated	344	478	228	348
All farm operators	3	(NA)	-	-	On another farm	1	-	-	-
Land in farms	25	(NA)	-	-	in a rural area, not on a farm	9	64	9	51
Harvested cropland	6	(NA)	-	-	in a city, town, or urban area	23	-	17	-
Full owners	3	(NA)	-	-	Farm operators reporting days of work				
Land in farms	25	(NA)	-	-	off farm: ²				
Harvested cropland	6	(NA)	-	-	None	174	(NA)	149	(NA)
Part owners	-	(NA)	-	-	1 to 49 days	19	31	14	24
Land in farms	-	(NA)	-	-	50 to 99 days	5	8	2	5
Harvested cropland	-	(NA)	-	-	100 to 149 days	12	39	6	28
Tenants	-	(NA)	-	-	150 to 199 days	24	-	13	-
Land in farms	-	(NA)	-	-	200 days and over	119	184	41	81
Harvested cropland	-	(NA)	-	-	Farm operators by principal occupation: ²				
Percent of tenancy	-	(NA)	-	-	Farming	258	(NA)	222	(NA)
					Other	174	(NA)	75	(NA)
Farms by type of organization:					Farm operators reporting utilization of				
Individual or family	(NA)	(NA)	272	368	futures market	(NA)	(NA)	1	(NA)
Land in farms	(NA)	(NA)	25 243	29 975	Farm operators reporting agricultural				
					contracts	(NA)	(NA)	11	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	59	124	58	124	Crops..... farms.....	192	(NA)
\$40,000 to \$99,999.....	94		93		\$1,000.....	5 128	3 112
\$20,000 to \$39,999.....	62	113	61	113	..... farms.....	2	2
					\$1,000.....	10	9
\$10,000 to \$19,999.....	57	88	56	88	..... farms.....	-	-
\$5,000 to \$9,999.....	52	47	52	47	\$1,000.....	-	-
\$2,500 to \$4,999.....	44	53	44	48	..... farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	136	192	1	27	Field seeds, hay, forage, and silage..... farms.....	71	71
\$2,000 to \$2,499.....	10	12	(X)	(X)	\$1,000.....	580	229
\$1,500 to \$1,999.....	35	19	(X)	(X)	..... farms.....	15	11
\$1,000 to \$1,499.....	24	21	(X)	(X)	\$1,000.....	72	40
Under \$1,000 (see text).....	67	140	(X)	(X)	Vegetables, sweet corn, and melons..... farms.....	104	92
					\$1,000.....	2 561	1 346
Market value of agricultural products sold \$1,000.....	37 642	21 495	37 216	21 156	..... farms.....	57	57
Average per farm..... dollars.....	74 687	34 838	101 962	47 328	\$1,000.....	1 906	1 488
Crops, including hay..... farms.....	283	385	192	(NA)	Livestock, poultry, and their products..... farms.....	147	206
\$1,000.....	5 249	12 297	5 128	3 112	\$1,000.....	13 556	8 977
Nursery and greenhouse products..... farms.....	151		134	151	..... farms.....	39	72
\$1,000.....	18 450		18 435	9 045	\$1,000.....	4 868	4 740
Forest products..... farms.....	67	31	43	26	..... farms.....	48	85
\$1,000.....	107	23	98	22	\$1,000.....	2 437	2 733
Livestock, poultry, and their products..... farms.....	221	269	147	206	..... farms.....	89	(NA)
\$1,000.....	13 836	9 175	13 556	8 977	\$1,000.....	616	441
Poultry and poultry products..... farms.....	55	(NA)	39	72	..... farms.....	29	(NA)
\$1,000.....	4 915	(NA)	4 868	4 740	\$1,000.....	619	1 063
					..... farms.....	7	
					Other livestock and livestock products..... farms.....	20	
					\$1,000.....	5 013	

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

	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over, 1974
	1974	1969	1974	1969	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	172	(NA)	58	(NA)	
Income from farm-related sources before taxes and expenses ¹ farms.....	92	(NA)	60	(NA)	Total family income from off-form sources ² farms.....
\$1,000.....	410	(NA)	323	(NA)	\$1,000.....
Customwork and other agricultural services..... farms.....	40	45	25	34	2 727
\$1,000.....	197	188	126	161	Nonfarm business, excluding farm related..... farms.....
Recreational services..... farms.....	6	8	5	2	\$1,000.....
\$1,000.....	118	6	111	(D)	42
Government farm programs..... farms.....	37	68	26	57	Cash wages, salaries, commissions, and tips..... farms.....
\$1,000.....	37	21	30	20	\$1,000.....
Rent of farmland or from lease or sale of allotments..... farms.....	10	(NA)	8	(NA)	95
\$1,000.....	9	(NA)	8	(NA)	760
Other farm-related sources..... farms.....	14	(NA)	10	(NA)	Interest, dividends, or royalties..... farms.....
\$1,000.....	49	(NA)	47	(NA)	\$1,000.....
Expenses for farm-related income sources ¹ farms.....	27	(NA)	15	(NA)	93
\$1,000.....	207	(NA)	155	(NA)	1 327
					Federal Social Security, pensions, retirement pay, etc..... farms.....
					\$1,000.....
					36
					Rent income of nonfarm property..... farms.....
					\$1,000.....
					18
					68

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses..... farms.....	504	617	365	447	Seeds, bulbs, plants, and trees purchased..... farms.....	290	297	223	251
\$1,000.....	33 409	18 455	32 970	18 032	\$1,000.....	2 715	822	2 707	814
Farms with—					..... farms.....	353	365	271	297
\$1 to \$999.....	62	59	6	11	\$1,000.....	494	290	471	265
\$1,000 to \$1,999.....	58	79	19		Other agricultural chemicals purchased..... farms.....	268	(NA)	204	(NA)
\$2,000 to \$2,999.....	37	50	13	24	\$1,000.....	385	260	275	246
\$3,000 to \$4,999.....	42	52	29	42	..... farms.....	(NA)	142	58	110
\$5,000 to \$9,999.....	50	99	47	96	\$1,000.....	(NA)	32	28	25
\$10,000 to \$19,999.....	54		53	78	Gasoline and other petroleum fuel and oil for farm business..... farms.....	477	609	353	445
\$20,000 to \$39,999.....	80		79	88	\$1,000.....	2 812	875	2 786	850
\$40,000 to \$59,999.....	33	278	32	108	..... farms.....	(NA)	(NA)	345	435
\$60,000 and over.....	88		87		\$1,000.....	(NA)	(NA)	504	318
Livestock and poultry purchased..... farms.....	141	187	90	153	..... farms.....	(NA)	(NA)	70	56
\$1,000.....	891	1 200	873	1 190	\$1,000.....	(NA)	(NA)	50	23
Feed for livestock and poultry purchased..... farms.....	226	298	142	209	..... farms.....	(NA)	(NA)	63	125
\$1,000.....	7 806	3 996	7 689	3 894	\$1,000.....	(NA)	(NA)	59	71
Commercially mixed formula feeds..... farms.....	173	252	133	197	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	353	445
\$1,000.....	7 480	3 553	7 380	3 477	\$1,000.....	(NA)	(NA)	2 173	437
Feed ingredients..... farms.....	(NA)	(NA)	27	15	..... farms.....	279	392	244	323
\$1,000.....	(NA)	(NA)	106	174	\$1,000.....	8 071	5 063	7 951	4 986
Whole grains..... farms.....	(NA)	(NA)	37	19	..... farms.....	23	128	18	31
\$1,000.....	(NA)	(NA)	116	175	\$1,000.....	74	108	74	45
Hay, green chop, and silage..... farms.....	(NA)	(NA)	30	42	..... farms.....	98		57	63
\$1,000.....	(NA)	(NA)	87	67	\$1,000.....	79		70	58
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	103	(NA)	..... farms.....	474	568	365	443
\$1,000.....	(NA)	(NA)	84	(NA)	\$1,000.....	10 082	5 842	9 890	5 684

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	481	607	351	441	Grain and bean combines, self-propelled	—	2	—	1
farms	12	5 992	10 834	5 211	number	—	3	—	2
\$1,000	25	9 870	30 867	11 815	mfd in last 5 years, number	—	1	—	—
dollars					Corn heads for combines	9	14	7	8
Farms by value group:					number	10	18	7	8
\$1 to \$999	10	22	2	136	mfd in last 5 years, number	—	13	—	6
\$1,000 to \$4,999	115	216	67	121	Other cornpickers and picker-shellers	6	6	6	6
\$5,000 to \$9,999	70	159	42	109	number	7	7	7	7
\$10,000 to \$19,999	110	132	78	32	mfd in last 5 years, number	3	3	—	—
\$20,000 to \$29,999	76	—	65	—	Mower conditioners	60	(NA)	40	(NA)
\$30,000 to \$49,999	59	78	57	—	number	69	(NA)	46	(NA)
\$50,000 to \$69,999	21	—	21	—	mfd in last 5 years, number	30	(NA)	23	(NA)
\$70,000 and over	20	—	19	—	Pickup balers	117	123	88	100
					number	121	132	92	108
					mfd in last 5 years, number	27	39	26	32
Selected Machinery and Equipment					Windrowers, pull and self-propelled	44	(NA)	33	43
Automobiles	327	431	247	318	number	49	(NA)	36	50
number	467	607	361	446	mfd in last 5 years, number	17	(NA)	13	24
mfd in last 5 years, number	272	427	217	311	Field forage harvesters, shear bar or flywheel type	61	(NA)	51	44
Motor trucks, including pickups	377	488	286	375	number	71	(NA)	60	50
number	948	1 024	810	865	mfd in last 5 years, number	22	(NA)	19	25
mfd in last 5 years, number	332	442	281	370					
Wheel tractors	390	460	291	334					
number	917	976	763	751					
mfd in last 5 years, number	176	254	162	209					
Crawler tractors	46	—	41	42					
number	55	—	47	51					
mfd in last 5 years, number	3	—	3	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	255	(X)	153	(X)	221	(X)	147	(X)	13 556
Any cattle, hogs, or sheep	180	(X)	116	(X)	157	(X)	107	(X)	1 237
1969	193	(X)	131	(X)	172	(X)	132	(X)	(NA)
Cattle and calves	152	6 592	96	5 743	127	2 660	89	2 453	616
1969	146	6 486	110	6 061	135	4 119	111	3 805	441
Farms with—									
1 to 4	27	65	9	20	40	90	11	26	8
5 to 9	17	111	2	15	26	168	20	133	33
10 to 19	22	274	14	171	20	291	18	258	49
20 to 49	46	1 425	33	1 058	29	850	29	850	183
50 to 99	21	1 394	20	1 304	9	612	8	537	105
100 to 199	14	1 877	13	1 729	2	(D)	2	(D)	(D)
200 to 499	5	1 446	5	1 446	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	(D)	—	(D)	(D)
Cows and heifers that had calved	135	3 954	91	3 584	(NA)	(NA)	(NA)	(NA)	(NA)
1969	120	4 245	101	4 078	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	83	1 266	45	1 027	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	425	23	411	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	66	2 688	56	2 557	(NA)	(NA)	(NA)	(NA)	(NA)
1969	102	3 820	87	3 667	(NA)	(NA)	(NA)	(NA)	(NA)
Doiry products sold	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	2 437
1969	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	2 733
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	83	1 266	45	1 027	Cattle sold	84	1 357	552	
Farms with—					Farms with—				
1 to 4	36	79	17	36	1 to 4	25	61	23	
5 to 9	19	115	9	53	5 to 9	25	170	55	
10 to 19	14	183	7	89	10 to 19	16	203	71	
20 to 49	7	178	5	138	20 to 49	14	383	171	
50 to 99	5	335	5	335	50 to 99	2	(D)	(D)	
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)	
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	66	2 688	56	2 557	Calves sold	60	1 096	63	
Farms with—					Farms with—				
1 or 2	15	19	8	11	1 or 2	7	9	1	
3 or 4	1	3	—	—	3 or 4	6	21	2	
5 to 9	—	—	—	—	5 to 9	10	62	5	
10 to 19	4	61	4	61	10 to 19	13	159	7	
20 to 49	30	997	29	951	20 to 49	21	626	41	
50 to 99	12	888	11	814	50 to 99	2	119	4	
100 to 199	3	(D)	3	(D)	100 to 199	1	100	5	
200 to 499	1	(D)	1	(D)	200 to 499	—	—	—	
500 and over	—	(D)	—	—	500 and over	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves	1974..	66	1 534	Cattle fattened on grains and concentrates	1974..	10	70	18
.....	1969..	78	1 403	.....	1969..	3	39	(NA)
Beef heifers	1974..	26	418	Farms with—	1974..	8	34	12
Milk heifers	1974..	44	1 116	1 to 9	1974..	1	16	3
Steers, steer calves, bulls, and bull calves	1974..	57	625	10 to 19	1974..	1	20	3
.....	1969..	74	580	20 to 49	1974..	—	—	—
				50 to 99	1974..	—	—	—
				100 to 199	1974..	—	—	—
				200 to 499	1974..	—	—	—
				500 and over	1974..	—	—	—

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

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Hogs and pigs	1974..	49	7 414	34	7 176	34	8 813	29	8 672	619
.....	1969..	38	12 827	27	12 508	33	12 792	26	12 007	(NA)
Farms with—										
1 to 4	1974..	20	38	9	21	3	3	1	1	(Z)
5 to 9	1974..	3	18	1	5	3	21	2	12	1
10 to 24	1974..	4	60	4	60	3	47	3	47	2
25 to 49	1974..	2	75	1	45	3	118	3	118	6
50 to 99	1974..	4	(D)	4	(D)	7	460	5	330	17
100 to 199	1974..	7	933	6	755	5	591	5	591	40
200 to 499	1974..	2	(D)	2	(D)	3	1 030	3	1 030	61
500 and over	1974..	7	5 650	7	5 650	7	6 543	7	6 543	492
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	6	971	6	971	19
.....	1969..	(X)	(X)	(X)	(X)	7	536	6	510	(NA)
Sheep and lambs	1974..	32	651	10	182	21	301	5	95	(NA)
.....	1969..	35	455	11	90	22	278	6	80	(NA)
Sheep and lambs shorn	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	5	108	532
Sheep, lambs, and wool	1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats	1974..	(NA)	(NA)	1	4	(NA)	(NA)	1	4	(Z)
.....	1969..	(NA)	(NA)	6	76	(NA)	(NA)	1	27	(NA)
Horses and ponies	1974..	75	468	40	327	17	161	14	158	120
.....	1969..	116	603	(NA)	(NA)	24	63	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Liters of pigs farrowed between— December 1 of preceding year and November 30 <th colspan="4">Inventory</th>	Inventory					
	All farms			Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding	1974..	19	852	December 1 of preceding year and May 31	1974..	22	912	19	889
.....	1969..	18	1 254	.....	1969..	24	1 435	19	1 390
Other hogs and pigs	1974..	34	6 324	December 1 of preceding year and November 30	1974..	18	435	16	429
.....	1969..	25	11 254	.....	1969..	20	714	17	691
Lambs under 1 year old	1974..	7	62	June 1 and November 30	1974..	20	477	17	460
Ewes 1 year old or older	1974..	7	109	.....	1969..	23	721	19	699
Rams and wethers	1974..	4	11						

¹Pounds of wool.

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any poultry	1974..	81	(X)	44	(X)	44	(X)	36	(X)
.....	1969..	(NA)	(X)	72	(X)	(NA)	(X)	70	(X)
Chickens 3 months old or older	1974..	78	464 282	41	459 993	39	356 770	31	354 016
.....	1969..	92	644 911	64	640 986	65	677 140	58	673 116
Hens and pullets of laying age	1974..	72	365 700	40	362 042	38	332 730	30	330 016
.....	1969..	91	519 516	63	516 121	62	366 630	56	363 406
Farms with—									
1 to 99	1974..	41	1 078	13	390	10	312	3	218
100 to 399	1974..	9	1 775	6	1 425	3	300	3	300
400 to 1,599	1974..	5	5 100	5	5 100	8	5 307	8	5 307
1,600 to 3,199	1974..	3	(D)	2	(D)	2	(D)	1	(D)
3,200 to 9,999	1974..	4	24 000	4	24 000	7	41 920	7	41 920
10,000 to 19,999	1974..	5	60 714	5	60 714	4	43 871	4	43 871
20,000 to 49,999	1974..	4	143 113	4	143 113	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..	4	9 767	3	9 567	2	(D)	2	(D)
.....	1969..	3	39 000	3	39 000	3	148 000	3	148 000
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	55	4 915	39	4 868
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	72	4 740

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	40	362 042	30	330 016	Turkeys.....1974..	4	4 250	7	17 600
.....1969..	63	516 121	56	363 406	.....1969..	3	630	11	20 510
Hens for table or market egg production.....1974..	39	(D)	29	(D)	Turkeys for slaughter.....1974..	4	4 250	7	17 350
.....1974..	1	(D)	1	(D)	.....1974..	3	2 250	5	(D)
Pullets 3 months old or older.....1974..	10	89 941	2	(D)	.....1974..	1	2 000	3	(D)
.....1969..	16	124 365	2	(D)	.....1974..	1	125	3	760
Roosters and male chickens for breeding.....1974..	4	8 010	1	(D)	.....1969..	2	(X)	2	(X)
Pullet chicks and pullets under 3 months old.....1974..	6	82 805	-	-	.....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.....	52	50	1 775	1 432	(X)	(X)
Sorghums for all purposes.....	1	-	30	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	1	-	10	-	600
Other small grains for grain.....	2	1	2	2	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	21	(NA)	128	(NA)	24 602	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	174	217	10 106	8 984	19 650	17 853
Vegetables, sweet corn, or melons for sale.....	141	112	3 319	3 283	(X)	(X)
Land in orchards.....	68	59	1 961	2 184	(X)	(X)
Berries for sale.....	43	25	92	71	(X)	(X)
Other crops.....	155	(NA)	1 073	838	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	4	-	104	-	4 160	-	-	-
Corn for silage or green chop (tons, green).....	40	47	1 543	1 331	25 591	22 974	3	2
Corn for dry fodder, hogged or grazed.....	3	4	43	13	(X)	(X)	1	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	13
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	-	(X)	(X)	-	(NA)
Alfalfa hay (tons, dry).....	44	52	1 532	1 906	4 394	5 543	1	-

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	68	1 884	(X)	2	10	14	221	14	46	-	-
.....1969..	111	3 860	(X)	2	20	24	718	22	99	3	47
Improved pasture.....1974..	12	334	(X)	-	-	1	31	1	5	-	-
.....1969..	31	844	(X)	-	-	13	254	13	57	-	-
Corn for all purposes.....1974..	47	1 690	(X)	4	27	40	1 549	37	436	4	30
.....1969..	48	1 344	(X)	2	65	43	1 212	39	485	7	34
Sorghums for all purposes.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	10	600	-	-	-	-	(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..	109	8 265	16 792	4	45	42	2 792	40	464	2	15
.....1969..	136	7 330	15 872	-	-	46	2 739	40	477	6	63
Field seed crops.....1974..	1	20	(X)	-	-	-	-	-	-	-	-
.....1969..	1	4	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	18	108	23 173	5	34	15	107	15	93	2	19
.....1969..	17	33	5 949	5	9	14	31	(NA)	27	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	105	3 194	(X)	45	987	94	3 160	94	1 112	4	42
.....1969..	93	3 098	(X)	51	1 177	90	2 941	89	1 546	11	75
Land in orchards.....1974..	43	1 875	(X)	7	87	35	1 572	34	215	3	6
.....1969..	47	2 124	(X)	3	60	44	2 081	41	283	8	57

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	24	72	(X)	11	62	12	65	12	25	-	-
1974	22	67	(X)	13	61	14	61	14	21	-	-
1969	134	1 017	(X)	75	300	89	448	61	153	56	29
Nursery and greenhouse products	151	764	(X)	78	176	112	250	91	132	36	26
1974	-	-	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime	283	846	335	511	Sprays, dusts, granules, fumigants, etc. to control—Can.	46	166	60	100
Commercial fertilizer	271	825	271	825	Diseases in crops and orchards	1 555	1 099	1 765	1 722
Lime	12	61	64	110	Weeds or grass in crops	109	77	84	84
Sprays, dusts, granules, fumigants, etc. to control—	3	28	2	25	Weeds or brush in pasture	3 925	47	2 903	31
Insects on hay crops	3	800	2	110	Weeds on all other land	4	1	4	3
Insects on other crops	117	117	(Z)	117	Chemicals for defoliation or for growth control	55	1	(NA)	(NA)
Nematodes in crops	31	31	71	71	of crops or thinning of fruit	1	16	20	430
	2	2	4	4	Insect control on livestock and poultry	508	9	6	59
					Other chemicals (see text)	25	11	6	(NA)
						27	6	(NA)	(NA)

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	118	1 576	127	1 572	Land irrigated by—Continued	30	366	(NA)	(NA)
Proportion of farms	32.3	13.4	28.4	12.3	Self-propelled sprinkler systems	85	1 092	(NA)	(NA)
Total land irrigated	1 576	118	1 572	127	Other sprinkler systems	7 566	4 765	8 612	4 318
Average per farm	13.4	1 576	12.3	1 572	Land in irrigated forms	4 103	3 417	3 417	3 417
Cropland irrigated	118	1 548	127	1 538	Cropland	1	40	(X)	(X)
Harvested cropland irrigated	118	2	125	2	Harvested cropland	39	10.7	72	16.1
Cropland pasture irrigated	2	10	2	20	Proportion of farms	7 409	824	11 105	1 633
Other cropland irrigated	3	3	(NA)	14	Land drained	21.1	22.6	22.6	22.6
Pasture irrigated, other than cropland pasture	18	-	-	-	Average per farm	66	141	(NA)	(NA)
Estimated quantity of irrigation water applied	1 049	0.7	1 000	0.6	Artificial ponds, pits, reservoirs, and earthen tanks	90	90	(NA)	(NA)
Average per acre irrigated	0.7	1	0.6	1					
Land irrigated by—									
Furrows or ditches	1	32	(NA)	(NA)					

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			106	6 995	85	5 509	51	1 485
Farms by size of debt owed:			21	12	17	8	18	8
Under \$5,000			28	19	27	15	10	5
\$5,000 to \$9,999			19	26	18	18	10	10
\$10,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							Farms	244	172	124	115
150 days or more	172	216	1 196	1 038	6 866	4 986	Cash wages paid	7 951	6 866	893	192
25 to 149 days	124	252	957	877	893	74	Number of workers	3 397	1 196	957	1 244
Less than 25 days	115	31	1 244	(NA)	192	45	Farms with—				
Total contract labor	18	31	(NA)	(NA)	74	45	1 worker	29	48	24	11
Farms reporting number of contract workers furnished by contractor	10	(NA)	76	(NA)	59	(NA)	2 workers	25	35	14	19
							3 or 4 workers	45	38	29	27
							5 to 9 workers	57	30	29	16
							10 workers and over	88	21	28	42

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

	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969	1974	1969	1974	1969
All farms..... number.....	172	233	122	145	151	193	105	112
Land in farms..... acres.....	11 965	17 755	9 111	12 551	4 713	7 656	3 985	5 995
Average size of farm..... acres.....	70	76	75	87	137	147	96	103
Approximate land area..... acres.....	252 160	252 160	252 160	252 160	3 309	5 007	2 711	4 088
Proportion in farms..... percent.....	4.7	7.0	3.6	5.0	Land in Farms According to Use			
Value of land and buildings... \$1,000... Average per farm..... dollars.....	23 015 133 806	19 831 85 112	16 830 137 949	14 876 102 591	Total cropland..... farms.....			
Average per acre..... dollars.....	1 924	1 117	1 847	1 185	acres.....			
Farms by size:			Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over	
1 to 9 acres.....	52	58	35	42				
10 to 49 acres.....	56	91	38	46				
50 to 69 acres.....	12	13	9	8				
70 to 99 acres.....	17	16	12	6				
100 to 139 acres.....	12	15	11	13				
140 to 179 acres.....	6	13	4	10				
180 to 219 acres.....	4	3	2	2				
220 to 259 acres.....	3	7	3	5				
260 to 499 acres.....	7	12	6	9				
500 to 999 acres.....	2	4	1	3				
1,000 to 1,999 acres.....	1	1	1	1				
2,000 acres and over.....	-	-	-	-				
					Land in Farms According to Use			
					Total cropland..... farms.....			
					acres.....			
					Harvested cropland..... farms.....			
					acres.....			
					Farms by acres harvested:			
					1 to 9 acres.....			
					10 to 19 acres.....			
					20 to 29 acres.....			
					30 to 49 acres.....			
					50 to 99 acres.....			
					100 to 199 acres.....			
					200 to 499 acres.....			
					500 to 999 acres.....			
					1,000 acres and over.....			
					Cropland used only for pasture or grazing..... farms.....			
					acres.....			
					Other cropland (see text)..... farms.....			
					acres.....			
					Total woodland..... farms.....			
					acres.....			
					Other land (see text)..... farms.....			
					acres.....			
					Irrigated land..... farms.....			
					acres.....			
					Other cropland..... farms.....			
					acres.....			
					Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			
					acres.....			
					Cropland on which all crops failed..... farms.....			
					acres.....			
					Cropland in cultivated summer fallow..... farms.....			
					acres.....			
					Cropland idle..... farms.....			
					acres.....			
					Total woodland..... farms.....			
					acres.....			
					Woodland pastured..... farms.....			
					acres.....			
					Total woodland—Continued			
					Woodland not pastured..... farms.....			
					acres.....			
					Other land..... farms.....			
					acres.....			
					Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			
					acres.....			
					Improved pastureland and rangeland..... farms.....			
					acres.....			
					Unimproved pastureland and rangeland..... farms.....			
					acres.....			
					Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			
					acres.....			

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number.....	172	233	122	145	Farms by type of organization—Can.				
Land in farms..... acres.....	11 965	17 755	9 111	12 551	Partnership..... number.....	(NA)	(NA)	12	8
Harvested cropland..... acres.....	3 309	5 007	2 711	4 088	Land in farms..... acres.....	(NA)	(NA)	1 630	933
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	23	10
Full owners..... number.....	128	187	81	105	Land in farms..... acres.....	(NA)	(NA)	344	280
Land in farms..... acres.....	6 225	10 987	3 467	6 098	Other..... number.....	(NA)	(NA)	3	6
Harvested cropland..... acres.....	1 519	2 329	980	1 506	acres.....	(NA)	(NA)	130	1 540
Part owners..... number.....	33	33	31	29	Farm operators by age group:¹				
Land in farms..... acres.....	5 548	5 557	5 453	5 294	Under 25 years.....	4	-	2	-
Harvested cropland..... acres.....	1 709	2 193	1 651	2 103	25 to 34 years.....	3	20	1	5
Tenants..... number.....	11	13	10	11	35 to 44 years.....	24	41	14	21
Land in farms..... acres.....	192	1 211	191	1 159	45 to 54 years.....	38	73	25	47
Harvested cropland..... acres.....	81	485	80	479	55 to 64 years.....	41	63	30	47
Percent of tenancy.....	6.4	5.5	8.2	7.5	65 years and over.....	34	36	24	25
Black and other races, see text—					Average age.....	55.4	52.5	56.9	54.2
Farm operators by tenure: ¹					Farm operators by place of residence:²				
All farm operators..... number.....	1	(NA)	-	-	On farm operated.....	107	186	68	114
Land in farms..... acres.....	10	(NA)	-	-	On another farm.....	4	3	3	3
Harvested cropland..... acres.....	-	(NA)	-	-	In a rural area, not on a farm.....	5	22	3	19
Full owners..... number.....	1	(NA)	-	-	In a city, town, or urban area.....	5	3	-	-
Land in farms..... acres.....	10	(NA)	-	-	Farm operators reporting days of work off farm:²				
Harvested cropland..... acres.....	-	(NA)	-	-	None.....	60	(NA)	44	(NA)
Part owners..... number.....	-	(NA)	-	-	1 to 49 days.....	2	9	2	6
Land in farms..... acres.....	-	(NA)	-	-	50 to 99 days.....	5	2	4	2
Harvested cropland..... acres.....	-	(NA)	-	-	100 to 149 days.....	6	5	3	5
Tenants..... number.....	-	(NA)	-	-	150 to 199 days.....	5	14	3	8
Land in farms..... acres.....	-	(NA)	-	-	200 days and over.....	39	84	14	27
Harvested cropland..... acres.....	-	(NA)	-	-	Farm operators by principal occupation:²				
Percent of tenancy.....	-	(NA)	-	-	Farming.....	92	(NA)	69	(NA)
Farms by type of organization:					Other.....	52	(NA)	27	(NA)
Individual or family..... number.....	(NA)	(NA)	84	121	Farm operators reporting utilization of futures market.....	(NA)	(NA)	-	(NA)
Land in farms..... acres.....	(NA)	(NA)	7 007	9 798	Farm operators reporting agricultural contracts.....	(NA)	(NA)	3	(NA)

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	12	31	12	31			
\$40,000 to \$99,999	26		25				
\$20,000 to \$39,999	18	36	17	36			
\$10,000 to \$19,999	23	28	23	28			
\$5,000 to \$9,999	24	24	24	24			
\$2,500 to \$4,999	18	20	18	17			
Under \$2,500 (see text)	51	94	3	9			
\$2,000 to \$2,499	7	4	(X)	(X)			
\$1,500 to \$1,999	13	2	(X)	(X)			
\$1,000 to \$1,499	14	13	(X)	(X)			
Under \$1,000 (see text)	17	75	(X)	(X)			
Market value of agricultural products sold							
\$1,000	5 130	4 591	4 997	4 248			
Average per farm dollars	29 828	19 702	40 957	29 294			
Crops, including hay	68	104	43	(NA)			
\$1,000	409	1 912	381	390			
Nursery and greenhouse products	56		45	38			
\$1,000	2 744		2 732	1 456			
Forest products	11	8	7	2			
\$1,000	19	5	16	4			
Livestock, poultry, and their products	93	144	63	91			
\$1,000	1 958	2 674	1 867	2 397			
Poultry and poultry products	32	(NA)	23	36			
\$1,000	618	(NA)	606	1 204			
Specified products sold:							
Crops							
\$1,000			43	(NA)			
\$1,000	381		390				
Grains							
\$1,000							
\$1,000							
Tobacco							
\$1,000							
\$1,000							
Cotton and cottonseed							
\$1,000							
\$1,000							
Field seeds, hay, forage, and silage	21	16					
\$1,000	66	57					
Other field crops	2	1					
\$1,000	2	(2)					
Vegetables, sweet corn, and melons	24	25					
\$1,000	226	208					
Fruits, nuts, and berries	9	18					
\$1,000	88	125					
Livestock, poultry, and their products	63	91					
\$1,000	1 867	2 397					
Poultry and poultry products	23	36					
\$1,000	606	1 204					
Dairy products	20	35					
\$1,000	663	829					
Cattle and calves	32	(NA)					
\$1,000	131	215					
Hogs and pigs	14	(NA)					
\$1,000	101	149					
Sheep, lambs, and wool	8	(NA)					
\$1,000	5						
Other livestock and livestock products	5						
\$1,000	360						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	60	(NA)	19	(NA)			
Income from farm-related sources before taxes and expenses ¹	27	(NA)	20	(NA)			
\$1,000	53	(NA)	51	(NA)			
Customwork and other agricultural services	16	17	11	8			
\$1,000	32	25	31	16			
Recreational services	1	3	1	3			
\$1,000	1	15	1	15			
Government farm programs	7	26	5	11			
\$1,000	1	6	1	5			
Rent of farmland or from lease or sale of allotments	4	(NA)	3	(NA)			
\$1,000	4	(NA)	4	(NA)			
Other farm-related sources	5	(NA)	5	(NA)			
\$1,000	15	(NA)	15	(NA)			
Expenses for farm-related income sources ¹	8	(NA)	6	(NA)			
\$1,000	12	(NA)	8	(NA)			
Total family income from off-farm sources ²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$1,000							

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	172	233	122	145					
\$1,000	4 077	4 236	3 949	3 849					
Farms with—									
\$1 to \$999	32	31	9	2					
\$1,000 to \$1,999	19	38	2						
\$2,000 to \$2,999	15	15	12	9					
\$3,000 to \$4,999	9	18	7	14					
\$5,000 to \$9,999	26	42	23	34					
\$10,000 to \$19,999	24		24	26					
\$20,000 to \$39,999	15		13	33					
\$40,000 to \$59,999	13	89							
\$60,000 and over	19		19	27					
Livestock and poultry purchased	68	106	43	67					
\$1,000	218	296	207	286					
Feed for livestock and poultry purchased	96	165	64	91					
\$1,000	827	1 188	791	1 070					
Commercially mixed formula feeds	86	131	63	88					
\$1,000	761	1 076	730	970					
Feed ingredients	(NA)	(NA)	10	6					
\$1,000	(NA)	(NA)	32	10					
Whole grains	(NA)	(NA)	11	7					
\$1,000	(NA)	(NA)	11	21					
Hay, green chop, and silage	(NA)	(NA)	13	23					
\$1,000	(NA)	(NA)	18	69					
Animal health costs for livestock and poultry	(NA)	(NA)	31	(NA)					
\$1,000	(NA)	(NA)	14	(NA)					
Seeds, bulbs, plants, and trees purchased	87	90	58	72					
\$1,000	319	228	314	223					
Commercial fertilizer purchased	109	117	70	83					
\$1,000	89	80	80	61					
Other agricultural chemicals purchased	72	(NA)	52	(NA)					
\$1,000	23	36	20	28					
Lime	(NA)	58	15	30					
\$1,000	(NA)	11	4	6					
Gasoline and other petroleum fuel and oil for farm business	165	229	120	145					
\$1,000	324	189	314	175					
Gasoline	(NA)	(NA)	120	144					
\$1,000	(NA)	(NA)	113	74					
Diesel oil	(NA)	(NA)	20	17					
\$1,000	(NA)	(NA)	7	3					
LP gas, butane, and propane	(NA)	(NA)	18	31					
\$1,000	(NA)	(NA)	10	11					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	120	145					
\$1,000	(NA)	(NA)	184	88					
Hired farm labor	74	138	65	102					
\$1,000	757	869	746	792					
Contract labor	6	27	5	3					
\$1,000	3	15	3	4					
Machine hire and customwork	18		10	13					
\$1,000	5		4	8					
All other production expenses	155	200	121	140					
\$1,000	1 511	1 335	1 456	1 201					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	160	227	112	143					
\$1,000.....	2 405	1 928	1 921	1 542					
Average per farm..... dollars.....	15 031	8 494	17 148	10 782					
Farms by value group:									
\$1 to \$999.....	1	26	1	66					
\$1,000 to \$4,999.....	44	105	24						
\$5,000 to \$9,999.....	31	40	16	29					
\$10,000 to \$19,999.....	49	37	42	31					
\$20,000 to \$29,999.....	18		15	5					
\$30,000 to \$49,999.....	10		8	5					
\$50,000 to \$69,999.....	3	19	3						
\$70,000 and over.....	4		3	7					
Selected Machinery and Equipment									
Automobiles..... farms.....	108	144	75	98					
number.....	154	207	108	142					
mfd in last 5 years, number.....	88	136	61	97					
Motor trucks, including pickups..... farms.....	132	170	98	119					
number.....	253	315	200	240					
mfd in last 5 years, number.....	78	120	67	89					
Wheel tractors..... farms.....	124	147	88	92					
number.....	239	313	181	198					
mfd in last 5 years, number.....	27	106	25	73					
Crawler tractors..... farms.....	19		12	11					
number.....	25		16	12					
mfd in last 5 years, number.....	3		3	8					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....									
number.....									
mfd in last 5 years, number.....									
Corn heads for combines..... farms.....		1							
number.....		2							
mfd in last 5 years, number.....		2							
Other cornpickers and picker-shellers..... farms.....	1			1					1
number.....	1			1					2
mfd in last 5 years, number.....									2
Mower conditioners..... farms.....	23	(NA)	16	(NA)					
number.....	30	(NA)	21	(NA)					
mfd in last 5 years, number.....	11	(NA)	9	(NA)					
Pickup balers..... farms.....	48	53	35	40					
number.....	51	60	38	44					
mfd in last 5 years, number.....	14	27	13	20					
Windrowers, pull and self-propelled..... farms.....	16	(NA)	12	16					
number.....	17	(NA)	12	18					
mfd in last 5 years, number.....	6	(NA)	5	11					
Field forage harvesters, shear bar or flywheel type..... farms.....	12	(NA)	10	15					
number.....	14	(NA)	10	15					
mfd in last 5 years, number.....	1	(NA)	1	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.....	98	(X)	66	(X)	93	(X)	63	(X)	1 867
Any cattle, hogs, or sheep..... 1974.....	73	(X)	46	(X)	61	(X)	42	(X)	237
1969.....	112	(X)	53	(X)	90	(X)	53	(X)	(NA)
Cattle and calves..... 1974.....	55	1 867	37	1 585	44	793	32	716	131
1969.....	75	2 961	50	2 611	63	1 705	50	1 528	215
Farms with—									
1 to 4..... 1974.....	14	36	6	14	12	38	6	18	3
5 to 9..... 1974.....	2	12			8	49	4	23	8
10 to 19..... 1974.....	12	151	6	69	9	124	8	114	25
20 to 49..... 1974.....	13	412	13	412	12	373	11	352	35
50 to 99..... 1974.....	12	840	10	674	3	209	3	209	61
100 to 199..... 1974.....	1	(D)	1	(D)					
200 to 499..... 1974.....	1	(D)	1	(D)					
500 and over..... 1974.....									
Cows and heifers that had calved..... 1974.....	47	1 160	34	1 015	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	68	1 912	47	1 765	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	28	280	16	221	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	590	16	552	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	31	880	25	794	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	43	1 322	37	1 213	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	663
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	829
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	28	280	16	221	Cattle sold.....		28	345	121
Farms with—					Farms with—				
1 to 4.....	14	29	7	13	1 to 4.....	8	27	8	
5 to 9.....	7	52	3	23	5 to 9.....	8	42	13	
10 to 19.....	3	34	2	20	10 to 19.....	7	88	27	
20 to 49.....	3	80	3	80	20 to 49.....	4	108	(D)	
50 to 99.....	1	85	1	85	50 to 99.....	1	80	(D)	
100 to 199.....					100 to 199.....				
200 to 499.....					200 to 499.....				
500 and over.....					500 and over.....				
Milk cows.....	31	880	25	794	Calves sold.....		25	371	10
Farms with—					Farms with—				
1 or 2.....	5	9	4	8	1 or 2.....	2	4	(Z)	
3 or 4.....	4	15	2	7	3 or 4.....	4	14		
5 to 9.....	3	20	2	15	5 to 9.....	5	25		
10 to 19.....	2	36	1	19	10 to 19.....	4	54		
20 to 49.....	11	355	11	355	20 to 49.....	10	274		
50 to 99.....	5	(D)	4	(D)	50 to 99.....				
100 to 199.....	1	(D)	1	(D)	100 to 199.....				
200 to 499.....					200 to 499.....				
500 and over.....					500 and over.....				

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

	Inventory— Farms with sales of \$2,500 and over		Cattle fattened on grains and concentrates -----	Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves ----- 1974	26	460	----- 1974	6	110	51
1969	44	656	----- 1969	3	110	(NA)
Beef heifers ----- 1974	10	137	Farms with—			
Milk heifers ----- 1974	18	323	1 to 9 ----- 1974	4	14	6
Steers, steer calves, bulls, and bull calves ----- 1974	18	110	10 to 19 ----- 1974	1	16	(D)
1969	29	190	20 to 49 ----- 1974	—	—	—
			50 to 99 ----- 1974	1	80	(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	31	1 276	19	1 231	19	1 626	14	1 564	101
1969	22	1 245	8	1 060	12	1 529	8	1 433	(NA)
Farms with—									
1 to 4 ----- 1974	17	34	6	14	2	4	1	2	(Z)
5 to 9 ----- 1974	3	21	3	21	1	8	1	8	1
10 to 24 ----- 1974	2	48	2	48	9	153	5	93	6
25 to 49 ----- 1974	3	76	2	51	—	—	—	—	—
50 to 99 ----- 1974	2	140	2	140	1	50	1	50	4
100 to 199 ----- 1974	2	(D)	2	(D)	3	300	3	300	22
200 to 499 ----- 1974	1	200	1	200	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)	6	406	4	368	11
1969	(X)	(X)	(X)	(X)	3	60	2	30	(NA)
Sheep and lambs ----- 1974	23	334	9	150	14	182	7	119	(NA)
1969	40	866	7	458	30	578	7	390	(NA)
Sheep and lambs shorn ----- 1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	146	702
Sheep, lambs, and wool ----- 1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	5
Goats ----- 1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	5	(NA)	(NA)	1	5	(NA)
Horses and ponies ----- 1974	22	341	9	290	7	109	4	106	357
1969	49	378	(NA)	(NA)	14	45	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars
Hogs and pigs used or to be used for breeding ----- 1974	13	162	Litters of pigs farrowed between—						
1969	7	148	December 1 of preceding year and November 30 ----- 1974						
Other hogs and pigs ----- 1974	16	1 069	----- 1969						
1969	8	912	December 1 of preceding year and May 31 ----- 1974						
Lambs under 1 year old ----- 1974	5	40	----- 1969						
Ewes 1 year old or older ----- 1974	9	103	June 1 and November 30 ----- 1974						
Rams and wethers ----- 1974	5	7	----- 1969						

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry ----- 1974	42	(X)	24	(X)	26	(X)	22	(X)
1969	(NA)	(X)	34	(X)	(NA)	(X)	36	(X)
Chickens 3 months old or older ----- 1974	39	38 727	21	37 086	23	16 799	19	15 815
1969	47	162 384	32	145 421	34	88 909	29	80 909
Hens and pullets of laying age ----- 1974	38	37 642	20	36 051	23	16 799	19	15 815
1969	44	138 333	31	124 527	34	88 303	29	80 309
Farms with—								
1 to 99 ----- 1974	14	334	2	51	3	60	3	60
100 to 399 ----- 1974	10	2 058	5	1 150	7	1 774	3	790
400 to 1,999 ----- 1974	6	6 500	5	6 100	10	9 285	10	9 285
1,600 to 3,199 ----- 1974	2	(D)	2	(D)	3	5 680	3	5 680
3,200 to 9,999 ----- 1974	6	(D)	6	(D)	—	—	—	—
10,000 to 19,999 ----- 1974	—	—	—	—	—	—	—	—
20,000 to 49,999 ----- 1974	—	—	—	—	—	—	—	—
50,000 to 99,999 ----- 1974	—	—	—	—	—	—	—	—
100,000 and over ----- 1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens ----- 1974	6	606	3	256	3	609	2	209
1969	4	(D)	4	32 100	7	226 000	7	226 000
Poultry and poultry products sold, (\$1,000) ----- 1974	(X)	(X)	(X)	(X)	32	618	23	606
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	1 204

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	20	36 051	19	15 815	Turkeys.....	5	720	4	9 550
.....1969.....	31	124 527	29	80 309	.....1969.....	2	40	6	3 250
Hens for table or market egg production.....	20	36 049	19	15 815	Turkeys for slaughter.....	5	720	4	9 550
.....1974.....	1	2	-	-	Heavy breed.....	4	700	4	9 550
Hens for hatching egg production.....	1	-	-	-	Light breed.....	1	20	-	-
.....1974.....	-	-	-	-	Turkey hens for breeding.....	-	-	-	-
Pullets 3 months old or older.....	3	1 035	-	-	.....1974.....	-	-	-	-
.....1974.....	2	(D)	-	-	.....1969.....	2	32	-	-
.....1969.....	-	-	-	-	Other poultry.....	3	(X)	2	(X)
Roosters and male chickens for breeding.....	-	-	-	-	.....1974.....	5	(X)	-	(X)
.....1974.....	1	290	-	-	.....1969.....	-	-	-	-
Pullet chicks and pullets under 3 months old.....	1	-	-	-					

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	15	15	297	411	(X)	(X)
Sorghums for all purposes.....	2	-	12	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
Other small grains for grain.....	-	-	-	-	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	8	(NA)	7	(NA)	1 392	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	64	92	2 326	3 927	5 433	6 961
Vegetables, sweet corn, or melons for sale.....	36	33	478	361	(X)	(X)
Land in orchards.....	14	15	120	139	(X)	(X)
Berries for sale.....	6	12	5	41	(X)	(X)
Other crops.....	54	(NA)	114	124	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	1	-	12	-	120	-	-	-
Corn for silage or green chop (tons, green).....	12	13	251	335	3 397	3 846	-	-
Corn for dry fodder, hogged or grozed.....	-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	2	(NA)	12	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	18	33	643	1 282	1 955	2 438	1	28

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	33	785	(X)	1	21	10	259	10	53	-	-
.....1969.....	45	1 469	(X)	1	20	18	439	18	126	-	-
Improved pasture.....	9	181	(X)	1	1	3	62	3	12	-	-
.....1974.....	11	323	(X)	-	-	1	20	1	10	-	-
.....1969.....	13	263	(X)	-	-	10	243	10	109	-	-
Corn for all purposes.....	13	335	(X)	-	-	11	311	8	96	3	7
Sorghums for all purposes.....	2	12	(X)	-	-	-	-	-	-	-	-
.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Wheat (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	45	1 811	4 476	1	50	11	432	10	67	1	4
.....1974.....	53	3 221	5 900	3	33	15	681	15	192	1	6
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Field seed crops.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Cotton (bales).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1	1	242	1	1	1	1	1	1	-	-
.....1974.....	5	4	550	2	1	5	4	(NA)	2	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....	24	442	(X)	8	206	23	440	23	214	-	-
.....1974.....	25	241	(X)	8	133	24	238	23	90	2	12
.....1969.....	10	111	(X)	1	11	5	86	5	15	-	-
Land in orchards.....	11	132	(X)	1	11	10	122	10	41	-	-
.....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	3	1	(X)	2	1	2	1	2	1	-	-
1969	7	38	(X)	4	36	5	37	5	5	-	-
Nursery and greenhouse products	45	92	(X)	22	59	25	73	29	27	12	6
1969	38	123	(X)	17	92	25	107	20	87	10	4
Other crops	1	7	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
lime	77		90		Diseases in crops and orchards	7		12	
\$1,000	100		89		acres on which used	101		83	
Commercial fertilizer	70		74		\$1,000	3		2	
acres on which used	1 610		1 966		Weeds or grass in crops	17		19	
tons	508		680		acres on which used	331		183	
\$1,000	80		61		\$1,000	3		2	
Lime	15		30		Weeds or brush in pasture	-		-	
acres on which used	149		388		acres on which used	-		-	
tons	267		630		\$1,000	-		-	
\$1,000	4		6		Weeds on all other land	2		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	10		(NA)	
Insects on hay crops	2		2		\$1,000	(2)		(NA)	
acres on which used	62		44		Chemicals for defoliation or for growth control				
\$1,000	(2)		(2)		of crops or thinning of fruit	2		-	
Insects on other crops	22		35		acres on which used	12		-	
acres on which used	261		422		\$1,000	(2)		-	
\$1,000	8		14		Insect control on livestock and poultry	6		27	
Nematodes in crops	2		1		\$1,000	1		2	
acres on which used	31		1		Other chemicals (see text)	9		(NA)	
\$1,000	(2)		(2)		\$1,000	1		(NA)	

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	25		26		Land irrigated by— Continued				
Proportion of farms	20.5		17.9		Self-propelled sprinkler systems	5		(NA)	
Total land irrigated	351		331		acres	55		(NA)	
Average per farm	14.0		12.7		Other sprinkler systems	18		(NA)	
Cropland irrigated	25		26		acres	263		(NA)	
acres	350		331		Land in irrigated farms	896		1 608	
Harvested cropland irrigated	25		26		Cropland	387		1 045	
acres	329		311		Harvested cropland	360		789	
Cropland pasture irrigated	1		1		Farms not irrigated in 1974 but irrigated				
acres	21		20		between 1970 and 1973	2		(X)	
Other cropland irrigated	-		(NA)		acres irrigated in most recent year	16		(X)	
Pasture irrigated, other than cropland pasture					Farms with artificial drainage	8		17	
acres	1		-		Proportion of farms	6.6		11.7	
acres	1		-		Land in farms with drainage	1 040		2 843	
Estimated quantity of irrigation water applied					Land drained	118		396	
Average per acre irrigated	0.7		0.8		Average per farm	14.8		23.2	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches	4		(NA)		tonks	17		(NA)	
acres	37		(NA)		number	44		(NA)	
					acres	80		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			29		18		20	
			859		576		284	
Farms by size of debt owed:								
Under \$5,000			2		1		4	
\$5,000 to \$9,999			5		3		4	
\$10,000 to \$29,999			11		6		9	
\$30,000 to \$49,999			7		4		3	
\$50,000 and over			4		4		-	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
	Hired farm workers working—									
150 days or more	30	52	167	145	605	792	65	30	32	25
25 to 149 days	32	80	113	291	105	792	746	605	105	36
Less than 25 days	25	80	262	(NA)	36	4	542	167	113	262
Total contract labor	5	3	(NA)	(NA)	3	(NA)				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms										
Cash wages paid										
\$1,000										
Number of workers										
Farms with—										
1 worker										
2 workers										
3 or 4 workers										
5 to 9 workers										
10 workers and over										

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	33	84	32	84			
\$40,000 to \$99,999	87		67				
\$20,000 to \$39,999	74	90	74	90			
\$10,000 to \$19,999	68	99	68	99			
\$5,000 to \$9,999	70	110	70	110			
\$2,500 to \$4,999	77	65	77	62			
Under \$2,500 (see text)	143	273	4	14			
\$2,000 to \$2,499	27	13	(X)	(X)			
\$1,500 to \$1,999	27	30	(X)	(X)			
\$1,000 to \$1,499	36	39	(X)	(X)			
Under \$1,000 (see text)	53	191	(X)	(X)			
Market value of agricultural products sold							
\$1,000	18 734	16 128	18 432	15 764			
Average per farm	35 214	22 369	47 020	34 343			
Crops, including hay							
\$1,000	398	533	289	(NA)			
\$1,000	9 743	10 462	9 606	8 951			
Nursery and greenhouse products							
\$1,000	51		45	35			
\$1,000	1 540		1 518	1 315			
Forest products							
\$1,000	32	32	23	20			
\$1,000	26	44	21	42			
Livestock, poultry, and their products							
\$1,000	143	208	96	146			
\$1,000	7 425	5 622	7 286	5 455			
Poultry and poultry products							
\$1,000	40	(NA)	30	59			
\$1,000	1 518	(NA)	1 515	1 834			
Specified products sold:							
Crops							
\$1,000		289		(NA)			
\$1,000	9 606		8 951				
\$1,000	5						
\$1,000	10						
\$1,000							
\$1,000							
\$1,000							
\$1,000	19			18			
\$1,000	95			27			
\$1,000	7			7			
\$1,000	18			8			
\$1,000	30			32			
\$1,000	418			234			
\$1,000	251			284			
\$1,000	9 066			8 682			
Livestock, poultry, and their products							
\$1,000	96			146			
\$1,000	7 286			5 455			
\$1,000	30			59			
\$1,000	1 515			1 834			
\$1,000	41			64			
\$1,000	4 822			2 759			
\$1,000	56			(NA)			
\$1,000	691			573			
\$1,000	15			(NA)			
\$1,000	196			289			
\$1,000	7						
\$1,000	15						
\$1,000							
\$1,000	14						
\$1,000	47						

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	191	(NA)	82	(NA)	Total family income from off-farm sources ²		216
Income from farm-related sources before taxes and expenses ¹	67	(NA)	44	(NA)	\$1,000		2 267
\$1,000	102	(NA)	88	(NA)	Nonfarm business, excluding farm related		41
\$1,000	27	40	21	31	\$1,000		536
\$1,000	41	131	35	117	Cash wages, salaries, commissions, and tips		114
Recreational services	6	7	4	7	\$1,000		1 125
\$1,000	15	23	11	23	Interest, dividends, or royalties		120
\$1,000	23	70	14	46	\$1,000		321
\$1,000	8	36	7	32	Federal Social Security, pensions, retirement pay, etc.		54
Rent of farmland or from lease or sale of allotments	6	(NA)	5	(NA)	\$1,000		244
\$1,000	23	(NA)	23	(NA)	Rent income of nonfarm property		29
\$1,000	19	(NA)	12	(NA)	\$1,000		41
\$1,000	16	(NA)	13	(NA)			
\$1,000	20	(NA)	8	(NA)			
\$1,000	29	(NA)	12	(NA)			

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	532	721	392	459	Seeds, bulbs, plants, and trees purchased	138	155	91	89
\$1,000	15 923	12 924	15 658	12 415	\$1,000	263	179	257	170
Farms with—					\$1,000	416	558	326	368
\$1 to \$999	60	151	5	32	\$1,000	490	216	471	195
\$1,000 to \$1,999	92	93	32	37	Other agricultural chemicals purchased				
\$2,000 to \$2,999	45	51	36	61	\$1,000	339	(NA)	275	(NA)
\$3,000 to \$4,999	64	85	52	107	\$1,000	439	408	430	390
\$5,000 to \$9,999	57	116	54	65	\$1,000	(NA)	92	29	47
\$10,000 to \$19,999	83		83	98	\$1,000	(NA)	14	9	8
\$20,000 to \$39,999	50		50	65	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	28		27	59	\$1,000	503	671	381	446
\$60,000 and over	53		53		\$1,000	632	414	607	382
Livestock and poultry purchased					\$1,000	(NA)	(NA)	375	432
\$1,000	112	162	70	116	\$1,000	(NA)	(NA)	376	255
\$1,000	1 003	902	991	876	\$1,000	(NA)	(NA)	69	45
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	54	8
\$1,000	152	214	98	144	\$1,000	(NA)	(NA)	125	150
\$1,000	3 208	2 193	3 152	2 114	\$1,000	(NA)	(NA)	67	31
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000	136	182	92	137	\$1,000	(NA)	(NA)	381	446
\$1,000	2 469	1 849	2 416	1 811	\$1,000	(NA)	(NA)	110	88
\$1,000	(NA)	(NA)	16	16	Hired farm labor				
\$1,000	(NA)	(NA)	618	110	\$1,000	270	424	226	328
\$1,000	(NA)	(NA)	16	8	\$1,000	3 559	3 528	3 527	3 458
\$1,000	(NA)	(NA)	63	44	\$1,000	66	354	53	112
\$1,000	(NA)	(NA)	24	45	\$1,000	313	646	308	358
\$1,000	(NA)	(NA)	56	150	\$1,000	195		146	200
Animal health costs for livestock and poultry					\$1,000	365		356	249
\$1,000	(NA)	(NA)	59	(NA)	\$1,000	498	663	390	455
\$1,000	(NA)	(NA)	35	(NA)	\$1,000	5 650	4 439	5 524	4 222

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip.— Con.				
Estimated market value of all machinery and equipment.....	466	665	345	435	Grain and bean combines, self-propelled.....	3	3	3	2
..... \$1,000.....	8 110	4 896	7 297	4 172	..... farms.....	6	3	6	2
Average per farm.....	17 404	7 362	21 150	9 589	..... number.....	2	3	2	2
Farms by value group:					mfd in last 5 years, number.....	2		2	
\$1 to \$999.....	6	62	3	191	Corn heads for combines.....	2	16	2	1
\$1,000 to \$4,999.....	114	311	61	120	..... farms.....	1	25	2	1
\$5,000 to \$9,999.....	117	157	65	78	mfd in last 5 years, number.....	1	13	1	1
\$10,000 to \$19,999.....	97	84	91	29	Other cornpickers and picker-shellers.....	4		4	9
\$20,000 to \$29,999.....	78		73	29	..... farms.....	6		6	18
\$30,000 to \$49,999.....	27		26	6	..... number.....	6		6	8
\$50,000 to \$69,999.....	14	51	13		mfd in last 5 years, number.....				
\$70,000 and over.....	13		13	11	Mower conditioners.....	50	(NA)	31	(NA)
					..... farms.....	54	(NA)	34	(NA)
					..... number.....	10	(NA)	8	(NA)
					mfd in last 5 years, number.....				
Selected Machinery and Equipment					Pickup balers.....	58	85	39	59
Automobiles.....	283	371	222	257	..... farms.....	61	90	40	61
..... farms.....	370	496	298	341	..... number.....	16	29	10	25
..... number.....	206	312	173	226	mfd in last 5 years, number.....				
mfd in last 5 years, number.....	408	497	316	356	Windrowers, pull and self-propelled.....	28	(NA)	17	29
Motor trucks, including pickups.....	925	994	802	804	..... farms.....	32	(NA)	21	33
..... farms.....	318	420	276	323	..... number.....	5	(NA)	5	11
..... number.....					mfd in last 5 years, number.....				
Wheel tractors.....	313	361	233	227	Field forage harvesters, shear bar or flywheel type.....	32	(NA)	28	28
..... farms.....	636	695	518	443	..... farms.....	43	(NA)	39	39
..... number.....	131	209	121	137	..... number.....	12	(NA)	10	13
mfd in last 5 years, number.....	76		70	76					
Crawler tractors.....	108		98	92					
..... farms.....	15		15	23					
..... number.....									
mfd in last 5 years, number.....									

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Any livestock or poultry.....	161	(X)	104	(X)	143	(X)	96	(X) 7 286
Any cattle, hogs, or sheep.....	121	(X)	73	(X)	98	(X)	63	(X) 903
..... 1969.....	141	(X)	86	(X)	117	(X)	81	(X) (NA)
Cattle and calves.....	104	7 598	65	7 171	75	3 632	56	3 470 691
..... 1969.....	104	5 657	72	5 071	94	4 229	73	4 097 573
Farms with—								
1 to 4.....	25	61	8	16	14	36	7	20 7
5 to 9.....	21	161	9	67	18	133	9	75 12
10 to 19.....	14	176	8	102	8	107	6	81 18
20 to 49.....	17	546	14	465	19	579	19	579 91
50 to 99.....	11	721	11	721	9	632	8	570 68
100 to 199.....	11	1 386	10	1 253	2	(D)	2	(D) (D)
200 to 499.....	3	(D)	3	(D)	4	1 140	4	1 140 201
500 and over.....	2	(D)	2	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved.....	89	5 141	58	4 955	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	85	4 222	68	4 000	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....	43	235	19	134	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	229	13	141	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....	55	4 906	46	4 821	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	71	3 993	67	3 859	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X) 4 822
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X) 2 759

	Inventory, 1974				Sales, 1974—			
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	43	235	19	134	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	26	53	11	23	52	2 147	643	
5 to 9.....	11	84	4	33	14	36	13	
10 to 19.....	5	52	3	32	13	96	32	
20 to 49.....	1	46	1	46	12	160	55	
50 to 99.....					7	206	77	
100 to 199.....					2	(D)	(D)	
200 to 499.....					2	(D)	(D)	
500 and over.....					1	(D)	(D)	
Milk cows.....	55	4 906	46	4 821	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	7	10	3	4	44	1 323	49	
3 or 4.....	9	27	6	18	1	5	(Z)	
5 to 9.....	2	12	1	7	1	4	(Z)	
10 to 19.....	5	65	5	65	9	54	2	
20 to 49.....	13	405	13	405	8	118	5	
50 to 99.....	9	599	8	534	15	483	15	
100 to 199.....	6	743	6	743	5	308	7	
200 to 499.....	3	(D)	3	(D)	1	(D)	(D)	
500 and over.....	1	(D)	1	(D)	1	(D)	(D)	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	40	2 041	Cattle fattened on grains and concentrates	11	160	62
.....1974..	53	931	.....1969..	5	317	(NA)
Beef heifers	10	114	Farms with—			
Milk heifers	35	1 927	1 to 9	7	47	15
.....1974..			10 to 19	1	15	8
.....1969..			20 to 49	3	98	39
Steers, steer calves, bulls, and bull calves	30	175	50 to 99	—	—	—
.....1974..	26	140	100 to 199	—	—	—
.....1969..			200 to 499	—	—	—
			500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	42	3 202	22	2 984	28	2 994	15	2 672	196
.....1974..	23	4 263	13	3 866	21	3 585	11	3 252	(NA)
.....1969..									
Farms with—									
1 to 4	23	58	10	32	10	21	2	5	1
5 to 9	9	55	3	23	3	20	1	6	(Z)
10 to 24	2	26	2	26	4	73	2	31	2
25 to 49	1	33	1	33	1	48	1	48	1
50 to 99	1	60	1	60	3	150	3	150	7
100 to 199	1	160	—	—	2	(D)	2	(D)	(D)
200 to 499	4	(D)	4	(D)	4	1 175	3	925	68
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	8	293	6	289	8
.....1974..	(X)	(X)	(X)	(X)	3	165	2	140	(NA)
.....1969..									
Sheep and lambs	30	553	8	364	15	339	5	265	(NA)
.....1974..	46	499	14	140	19	283	5	74	(NA)
.....1969..									
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	6	251	1 489
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	15
.....1974..	(NA)	(NA)	1	3	(NA)	(NA)	1	2	(Z)
.....1969..	(NA)	(NA)	1	2	(NA)	(NA)	1	1	(NA)
Goats	40	256	16	137	11	20	2	8	6
.....1974..	72	531	(NA)	(NA)	15	145	(NA)	(NA)	(NA)
.....1969..									
Horses and ponies									
.....1974..									
.....1969..									

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	11	508	Litters of pigs farrowed between—			
.....1974..	11	472	December 1 of preceding year and November 30 ..			
.....1969..	20	2 476	18	964	12	920
Other hogs and pigs	11	3 394	16	638	11	559
.....1974..	8	78	15	505	10	482
.....1969..	8	260	15	364	10	316
Lambs under 1 year old	8	260	17	459	11	438
Ewes 1 year old or older	8	26	11	274	8	243
Rams and wethers	8	26				
.....1974..						
.....1969..						

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	47	(X)	32	(X)	32	(X)	29	(X)
.....1974..	(NA)	(X)	56	(X)	(NA)	(X)	57	(X)
.....1969..								
Chickens 3 months old or older	43	107 402	28	106 814	27	128 786	26	128 726
.....1974..	79	201 780	50	194 768	50	182 081	44	180 083
.....1969..								
Hens and pullets of laying age	41	88 135	26	87 602	24	105 518	23	105 458
.....1974..	76	162 565	48	156 157	49	151 735	43	149 737
.....1969..								
Farms with—								
1 to 99	19	668	4	135	1	60	—	—
100 to 399	4	825	4	825	4	500	4	500
400 to 1,599	11	9 125	11	9 125	13	11 035	13	11 035
1,600 to 3,199	2	(D)	2	(D)	2	(D)	2	(D)
3,200 to 9,999	3	19 143	3	19 143	—	—	—	—
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	2	(D)	2	(D)	3	72 123	3	72 123
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	510	2	425	3	675	1	225
.....1974..	6	122 400	6	122 400	10	563 000	10	563 000
.....1969..								
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	40	1 518	30	1 515
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 834
.....1969..								

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	26	87 602	23	105 458	Turkeys.....	4	3 023	3	6 794
Hens for table or market egg production.....	48	156 157	43	149 737	Heavy breed.....	2	(D)	6	14 139
Hens for hatching egg production.....	25	87 377	23	105 408	Light breed.....	3	3 010	3	6 794
Pullets 3 months old or older.....	1	225	1	50	Turkey hens for breeding.....	3	3 010	3	6 794
Roosters and male chickens for breeding.....	3	19 123	2	(D)	Other poultry.....	2	13	—	—
Pullet chicks and pullets under 3 months old.....	8	31 380	1	(D)		1	(D)	2	4 750
	6	89	4	(D)		6	(X)	2	(X)
	6	20 400	1	(D)		3	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	34	25	3 097	657	(X)	(X)
Sorghums for all purposes.....	2	—	10	—	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	2	1	8	20	320	400
Other small grains for grain.....	—	1	—	3	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	17	(NA)	36	(NA)	4 834	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	121	140	4 615	4 244	9 298	7 898
Vegetables, sweet corn, or melons for sale.....	56	60	1 058	738	(X)	(X)
Land in orchards.....	17	28	120	161	(X)	(X)
Berries for sale.....	304	397	8 608	9 218	(X)	(X)
Other crops.....	51	(NA)	238	146	(X)	(X)

	Farms with sales of \$2,500 and over							
	Farms		Acres		Quantity harvested		Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	8	1	123	8	7 100	200	—	—
Corn for silage or green chop (tons, green).....	23	22	2 908	596	35 810	10 568	1	2
Corn for dry fodder, hogged or grazed.....	—	2	—	8	(X)	(X)	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	4	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	31	24	831	565	1 986	1 488	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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	47	2 505	(X)	1	2	9	971	9	68	—	—
Improved pasture.....	70	2 884	(X)	—	—	18	492	17	116	1	12
Corn for all purposes.....	11	771	(X)	—	—	4	416	4	19	—	—
Sorghums for all purposes.....	14	251	(X)	—	—	2	38	2	5	—	—
Wheat (bushels).....	29	3 031	(X)	1	5	21	2 891	20	766	7	44
Oats (bushels).....	23	612	(X)	2	4	19	511	11	135	12	76
Barley (bushels).....	1	4	(X)	—	—	1	4	1	2	—	—
Rye (bushels).....	—	—	(X)	—	—	—	—	—	—	—	—
Other small grains for grain.....	2	8	320	—	—	2	8	2	2	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Field seed crops.....	1	3	150	1	3	—	—	(NA)	—	(NA)	—
Cotton (bales).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....	10	21	3 814	4	14	9	20	9	15	—	—
Vegetables, sweet corn, or melons for sale.....	12	26	5 131	3	8	11	26	(NA)	22	(NA)	—
Land in orchards.....	31	999	(X)	10	239	28	994	28	331	1	3
Berries for sale.....	32	673	(X)	12	183	29	667	29	248	1	5
Other crops.....	7	91	(X)	—	—	5	81	5	27	—	—
Total.....	9	121	(X)	1	9	7	111	7	18	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	250	8 457	(X)	240	8 402	243	8 411	241	1 423	26	86
1969	276	8 943	(X)	269	8 898	271	8 648	268	1 092	7	35
Nursery and greenhouse products	45	233	(X)	18	108	20	94	19	92	5	1
1969	35	116	(X)	10	83	27	57	26	48	4	1
Other crops	-	-	(X)	-	-	-	-	-	-	-	-

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—Con-				
lime					Diseases in crops and orchards	43		56	
..... farms	339		388		acres on which used	2 459		2 318	
..... \$1,000	902		585		..... farms	33		21	
Commercial fertilizer	326		355		..... \$1,000	156		180	
acres on which used	15 052		11 592		Weeds or grass in crops	5 441		5 513	
..... farms	3 034		1 967		acres on which used	164		181	
..... \$1,000	471		195		..... farms	1		-	
Lime	29		47		Weeds or brush in pasture	17		-	
acres on which used	337		615		acres on which used	(2)		-	
..... farms	554		849		..... \$1,000	14		(NA)	
..... \$1,000	9		8		Weeds on all other land	227		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used	6		(NA)	
Insects on hay crops	3		1		..... \$1,000				
acres on which used	515		21		Chemicals for defoliation or for growth control				
..... farms	5		(2)		of crops or thinning of fruit	9		15	
..... \$1,000	177		240		acres on which used	107		266	
Insects on other crops	10 069		8 564		..... farms	1		4	
acres on which used	188		163		..... \$1,000	13		36	
..... farms	2		10		Insect control on livestock and poultry	2		3	
..... \$1,000	26		166		acres on which used	62		(NA)	
Nematodes in crops	2		7		..... \$1,000	20		(NA)	
acres on which used					Other chemicals (see text)				
..... \$1,000 .....					..... \$1,000				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	263		288		Land irrigated by—Continued				
Proportion of farms	67.1		62.7		Self-propelled sprinkler systems	51		(NA)	
Total land irrigated	8 930		9 329		acres	1 212		(NA)	
Average per farm	34.0		32.3		Other sprinkler systems	186		(NA)	
Cropland irrigated	263		288		acres	5 268		(NA)	
acres	8 930		9 329		Land in irrigated farms	53 820		55 694	
Harvested cropland	263		288		Cropland	10 377		10 543	
acres	8 789		9 250		Harvested cropland	9 529		9 507	
Cropland pasture irrigated	1		-		Farms not irrigated in 1974 but irrigated				
acres	3		-		between 1970 and 1973	4		(X)	
Other cropland irrigated	2		(NA)		acres irrigated in most recent year	98		(X)	
acres	139		79		Farms with artificial drainage	119		187	
Pasture irrigated, other than cropland pasture					Proportion of farms	30.4		40.7	
acres					Land in farms with drainage	39 765		44 556	
acres					Land drained	9 727		7 606	
Estimated quantity of irrigation water applied					Average per farm	81.7		40.6	
Average per acre irrigated	9 963		11 480		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tonks	148		(NA)	
Furrows or ditches	27		(NA)		number	524		(NA)	
acres	705		(NA)		acres	2 338		(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)			136		109		75	
Farms by size of debt owed:			8 113		5 730		2 383	
Under \$5,000			14		10		14	
\$5,000 to \$9,999			13		8		20	
\$10,000 to \$29,999			48		35		27	
\$30,000 to \$49,999			12		23		6	
\$50,000 and over			49		33		8	

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—							226	96	112	139
150 days or more	96	128	435	568	2 617		3 527	2 617	693	217
25 to 149 days	112	303	725	2 576	693		2 540	435	725	1 380
Less than 25 days	139		1 380	(NA)	217					
Total contract labor	53	112	(NA)	(NA)	308					
Farms reporting number of contract workers furnished by contractor	26	(NA)	336	(NA)	212	(NA)				
Farms with—										
Cash wages paid—\$1,000										
Number of workers										
1 worker							35	38	28	22
2 workers							29	18	26	16
3 or 4 workers							41	18	22	22
5 to 9 workers							47	12	20	35
10 workers and over							74	10	16	44

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

	All forms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Forms by value of sales:							
\$100,000 and over.....	68	133	67	133			
\$40,000 to \$99,999.....	128		125				
\$20,000 to \$39,999.....	127	155	127	155			
\$10,000 to \$19,999.....	82	143	82	143			
\$5,000 to \$9,999.....	90	93	90	93			
\$2,500 to \$4,999.....	65	89	65	78			
Under \$2,500 (see text).....	256	373	20	22			
\$2,000 to \$2,499.....	37	20	(X)	(X)			
\$1,500 to \$1,999.....	39	44	(X)	(X)			
\$1,000 to \$1,499.....	66	58	(X)	(X)			
Under \$1,000 (see text).....	114	251	(X)	(X)			
Market value of agricultural products sold.....							
\$1,000.....	32 253	25 010	31 632	23 878			
Average per farm.....dollars.....	39 526	25 365	54 917	38 266			
Crops, including hay.....							
farms.....	414	485	281	(NA)			
\$1,000.....	6 583	5 440	6 421	4 165			
Nursery and greenhouse products.....							
farms.....	75		64	49			
\$1,000.....	2 115		2 101	982			
Forest products.....							
farms.....	102	78	78	39			
\$1,000.....	103	40	93	26			
Livestock, poultry, and their products.....							
farms.....	562	672	416	487			
\$1,000.....	23 451	19 530	23 017	18 705			
Poultry and poultry products.....							
farms.....	73	(NA)	52	100			
\$1,000.....	8 432	(NA)	8 422	7 274			
Specified products sold:							
Crops.....							
farms.....					281	(NA)	
\$1,000.....					6 421	4 165	
Grains.....					7	2	
Tobacco.....					44	1	
Cotton and cottanseed.....					-	-	
Field seeds, hay, forage, and silage.....					-	-	
Other field crops.....					177	143	
Vegetables, sweet corn, and melons.....					989	425	
Fruits, nuts, and berries.....					8	9	
Livestock, poultry, and their products.....					50	15	
Poultry and poultry products.....					85	80	
Dairy products.....					714	607	
Cattle and calves.....					80	81	
Hogs and pigs.....					4 624	3 116	
Sheep, lambs, and wool.....					416	487	
Other livestock and livestock products.....					23 017	18 705	
farms.....					52	100	
\$1,000.....					8 422	7 274	
Poultry and poultry products.....					8 422	7 274	
farms.....					8 422	7 274	
\$1,000.....					8 422	7 274	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	295	(NA)	97	(NA)	Total family income from off-farm sources ²		
Income from farm-related sources before taxes and expenses ¹	192	(NA)	132	(NA)	farms.....		325
\$1,000.....	324	(NA)	274	(NA)	\$1,000.....		2 797
Customwork and other agricultural services.....	69	56	52	40	Nonfarm business, excluding farm related.....		59
\$1,000.....	160	124	147	90	farms.....		677
Recreational services.....	6	11	2	4	\$1,000.....		189
\$1,000.....	21	57	(D)	8	Cash wages, salaries, commissions, and tips.....		1 615
Government farm programs.....	73	172	57	116	farms.....		1 615
\$1,000.....	35	37	30	29	\$1,000.....		1 615
Rent of farmland or from lease or sale of allotments.....	59	(NA)	36	(NA)	Interest, dividends, or royalties.....		150
\$1,000.....	62	(NA)	49	(NA)	farms.....		211
Other farm-related sources.....	37	(NA)	29	(NA)	Federal Social Security, pensions, retirement pay, etc.....		75
\$1,000.....	46	(NA)	(D)	(NA)	farms.....		248
Expenses for farm-related income sources ¹	56	(NA)	31	(NA)	Rent income of nonfarm property.....		27
farms.....	109	(NA)	89	(NA)	farms.....		45
\$1,000.....	109	(NA)	89	(NA)	\$1,000.....		45

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses.....	815	986	576	624	Seeds, bulbs, plants, and trees purchased.....	441	493	360	342
farms.....	27 545	21 585	26 813	20 278	farms.....	653	196	638	175
\$1,000.....	98	151	3	26	\$1,000.....	536	602	415	434
Forms with.....					Other agricultural chemicals purchased.....	821	525	767	463
\$1 to \$999.....	91	157	19		farms.....	363	(NA)	301	(NA)
\$1,000 to \$1,999.....	60	59	32	22	\$1,000.....	507	445	492	415
\$2,000 to \$2,999.....	80	81	46	59	Lime.....	(NA)	260	102	184
\$3,000 to \$4,999.....	104	134	98	124	farms.....	(NA)	84	66	66
\$5,000 to \$9,999.....	94		94	166	Gasoline and other petroleum fuel and oil for farm business.....				
\$10,000 to \$19,999.....	124		122	128	farms.....	804	964	570	624
\$20,000 to \$39,999.....	56	404	56	99	\$1,000.....	990	657	927	593
\$40,000 to \$59,999.....	108		106		farms.....	(NA)	(NA)	561	617
\$60,000 and over.....					\$1,000.....	(NA)	(NA)	568	399
Livestock and poultry purchased.....	367	433	268	328	Diesel oil.....	(NA)	(NA)	239	157
farms.....	1 823	1 536	1 785	1 418	\$1,000.....	(NA)	(NA)	120	43
\$1,000.....					LP gas, butane, and propane.....	(NA)	(NA)	56	95
Feed for livestock and poultry purchased.....	582	710	419	478	\$1,000.....	(NA)	(NA)	47	33
farms.....	10 164	6 912	9 941	6 605	Motor oil, grease, piped gas, kerosene, and fuel oil.....				
\$1,000.....	490	570	392	452	farms.....	(NA)	(NA)	570	624
Commercially mixed formula feeds.....	9 537	6 471	9 413	6 215	\$1,000.....	(NA)	(NA)	193	118
\$1,000.....	(NA)	(NA)	73	25	Hired farm labor.....	341	533	299	416
Feed ingredients.....	(NA)	(NA)	259	92	farms.....	4 132	3 690	4 060	3 389
\$1,000.....	(NA)	(NA)	63	41	\$1,000.....	32	306	24	35
Whole grains.....	(NA)	(NA)	71	147	Contract labor.....	279	339	278	119
\$1,000.....	(NA)	(NA)	85	118	farms.....	169		140	172
Hay, green chop, and silage.....	(NA)	(NA)	198	151	\$1,000.....	183		174	189
Animal health costs for livestock and poultry.....	(NA)	(NA)	304	(NA)	Machine hire and customwork.....	770	864	572	618
farms.....	(NA)	(NA)	160	(NA)	farms.....	7 993	7 287	7 590	6 912
\$1,000.....	(NA)	(NA)	160	(NA)	\$1,000.....				

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment	793	951	560	613	Grain and bean combines, self-propelled	—	7	—	6
farms	15 428	9 317	13 229	7 593	number	—	—	—	6
\$1,000 dollars	19 455	9 796	23 623	12 386	mfd in last 5 years, number	—	—	—	—
Farms by value group:					Corn heads for combines	20	33	19	25
\$1 to \$999	4	44	2	201	number	20	35	19	25
\$1,000 to \$4,999	120	374	58	146	mfd in last 5 years, number	6	15	5	13
\$5,000 to \$9,999	180	236	94	145	Other cornpickers and picker-shellers	10	—	9	6
\$10,000 to \$19,999	195	166	131	59	farms	15	—	14	7
\$20,000 to \$29,999	125	—	112	38	number	3	—	3	2
\$30,000 to \$49,999	113	—	109	—	mfd in last 5 years, number	—	—	—	—
\$50,000 to \$69,999	37	131	36	—	Mower conditioners	227	(NA)	191	(NA)
\$70,000 and over	19	—	18	24	farms	245	(NA)	205	(NA)
					number	115	(NA)	101	(NA)
					mfd in last 5 years, number	—	—	—	—
Selected Machinery and Equipment					Pickup balers	399	395	306	296
Automobiles	541	715	404	481	farms	417	417	317	315
number	754	1 001	560	663	number	87	139	75	122
mfd in last 5 years, number	456	601	347	401	mfd in last 5 years, number	—	—	—	—
Motor trucks, including pickups	669	757	499	538	Windrowers, pull and self-propelled	112	(NA)	92	104
farms	1 334	1 460	1 101	1 122	farms	117	(NA)	95	120
number	388	454	341	321	number	37	(NA)	33	46
mfd in last 5 years, number	—	—	—	—	mfd in last 5 years, number	—	—	—	—
Wheel tractors	713	789	507	533	Field forage harvesters, shear bar or flywheel type	174	(NA)	162	129
farms	1 711	1 869	1 378	1 314	farms	213	(NA)	196	142
number	304	457	275	341	number	70	(NA)	68	68
mfd in last 5 years, number	116	—	96	97	mfd in last 5 years, number	—	—	—	—
Crawler tractors	140	—	117	113					
farms	17	—	16	15					
number	—	—	—	—					
mfd in last 5 years, number	—	—	—	—					

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	609	(X)	429	(X)	562	(X)	416	(X)	23 017
Any cattle, hogs, or sheep	550	(X)	388	(X)	503	(X)	376	(X)	2 922
1969	560	(X)	394	(X)	536	(X)	409	(X)	(NA)
Cattle and calves	509	23 918	365	21 948	447	12 263	340	11 426	1 926
1969	494	24 298	376	22 373	462	13 808	384	12 956	1 343
Farms with—									
1 to 4	54	134	22	57	102	268	41	103	25
5 to 9	67	453	21	132	76	521	44	298	57
10 to 19	83	1 156	34	478	76	1 047	65	903	142
20 to 49	130	4 128	117	3 830	134	4 062	133	4 034	532
50 to 99	113	7 873	111	7 747	45	3 048	44	2 953	378
100 to 199	49	6 323	48	6 192	8	1 067	7	885	280
200 to 499	13	3 851	12	3 512	5	(D)	5	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Cows and heifers that had calved	430	14 331	325	13 313	(NA)	(NA)	(NA)	(NA)	(NA)
1969	422	15 193	350	14 421	(NA)	(NA)	(NA)	(NA)	(NA)
1974	187	1 635	104	1 015	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 658	60	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
1974	308	12 696	269	12 298	(NA)	(NA)	(NA)	(NA)	(NA)
1969	352	13 535	321	12 987	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	244	(X)	11 562
1969	(X)	(X)	(X)	(X)	(NA)	(X)	321	(X)	9 200
	Inventory, 1974				Sales, 1974 — Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	187	1 635	104	1 015	Cattle sold	286	4 367	1 463	
Farms with—					Farms with—				
1 to 4	88	208	53	119	1 to 4	87	234	67	
5 to 9	41	260	14	90	5 to 9	72	496	147	
10 to 19	34	451	19	251	10 to 19	76	984	325	
20 to 49	19	423	14	320	20 to 49	43	1 179	470	
50 to 99	5	293	4	235	50 to 99	4	272	84	
100 to 199	—	—	—	—	100 to 199	2	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	1	(D)	(D)	
Milk cows	308	12 696	269	12 298	Calves sold	274	7 059	463	
Farms with—					Farms with—				
1 or 2	54	73	28	38	1 or 2	24	32	2	
3 or 4	9	29	2	7	3 or 4	15	51	2	
5 to 9	7	57	4	33	5 to 9	27	197	7	
10 to 19	23	328	23	328	10 to 19	73	988	36	
20 to 49	128	4 390	127	4 356	20 to 49	112	3 247	119	
50 to 99	67	4 584	66	4 508	50 to 99	18	1 143	40	
100 to 199	15	1 951	15	1 951	100 to 199	1	100	2	
200 to 499	5	1 284	4	1 077	200 to 499	4	1 301	255	
500 and over	—	—	—	—	500 and over	—	—	—	

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	281	7 084	Cattle fattened on grains and concentrates	23	407	127
1969.....	322	6 570		1969.....	8	34	(NA)
Beef heifers	88	882	Farms with—			
Milk heifers	231	6 202	1 to 9	13	28	12
Steers, steer calves, bulls, and bull calves			10 to 19	6	71	22
1974.....			20 to 49	3	(D)	(D)
1969.....			50 to 99	—	—	—
			100 to 199	—	—	—
	204	1 551	200 to 499	1	(D)	(D)
	213	1 382	500 and over	—	—	—

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

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	109	13 368	79	13 228	80	18 813	71	18 794	984
1969.....	70	17 552	37	16 891	52	18 262	35	17 673	(NA)
Farms with—									
1 to 4	52	129	28	69	20	32	12	23	2
5 to 9	9	53	4	23	5	33	5	33	1
10 to 24	3	47	3	47	5	74	4	64	2
25 to 49	8	266	8	266	6	222	6	222	10
50 to 99	10	668	9	618	12	819	12	819	60
100 to 199	7	786	7	786	12	1 666	12	1 666	97
200 to 499	14	4 570	14	4 570	13	4 005	13	4 005	270
500 and over	6	6 849	6	6 849	7	11 962	7	11 962	542
Feeder pigs sold	(X)	(X)	(X)	(X)	27	7 731	26	7 729	134
1969.....	(X)	(X)	(X)	(X)	10	3 226	10	3 226	(NA)
Sheep and lambs	59	1 317	21	436	40	1 074	14	392	(NA)
1969.....	68	1 470	16	439	57	817	14	342	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	9	368	12 255
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	12
Goats	(NA)	(NA)	6	211	(NA)	(NA)	3	76	5
1969.....	(NA)	(NA)	6	155	(NA)	(NA)	3	31	(NA)
Horses and ponies	156	769	87	546	21	167	13	148	52
1969.....	213	1 059	(NA)	(NA)	49	179	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between— December 1 of preceding year and November 30.....			Inventory			
	Farms	Number				Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	46	1 906	53	2 715	51	2 713	39	2 836	28
1969.....	28	2 898	1969.....	39	2 836	28	2 734	43	1 489
Other hogs and pigs	77	11 322	December 1 of preceding year and May 31.....	38	1 334	27	1 284	38	1 969
1969.....	32	13 993	1969.....	42	1 226	41	1 225	42	1 969
Lambs under 1 year old	13	94	June 1 and November 30.....	34	1 502	26	1 450	34	1 502
Ewes 1 year old or older	19	319	1969.....						
Rams and wethers	17	23							

¹Pounds of wool.

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

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	122	(X)	77	(X)	49	(X)	40	(X)
1969.....	(NA)	(X)	109	(X)	(NA)	(X)	91	(X)
Chickens 3 months old or older	116	696 662	71	694 508	43	822 856	34	822 250
1969.....	139	728 024	97	688 134	92	622 682	78	588 918
Hens and pullets of laying age	112	589 116	69	587 063	38	502 404	33	501 802
1969.....	125	629 546	90	590 691	86	508 747	72	475 283
Farms with—								
1 to 99	73	1 606	36	753	3	106	1	4
100 to 399	10	2 140	4	940	7	967	4	467
400 to 1,599	6	4 024	6	4 024	10	8 465	10	8 465
1,600 to 3,199	6	11 508	6	11 508	2	3 386	2	3 386
3,200 to 9,999	4	24 300	4	24 300	5	36 960	5	36 960
10,000 to 19,999	4	50 000	4	50 000	4	47 760	4	47 760
20,000 to 49,999	6	249 917	6	249 917	4	122 160	4	122 160
50,000 to 99,999	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	3	220	3	220	1	200	1	200
1969.....	11	72 950	9	68 950	16	243 358	9	237 450
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	73	8 432	52	8 422
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	100	7 274

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

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....1974..	69	587 063	33	501 802	Turkeys.....1974..	7	633	4	15 602
.....1969..	90	590 691	72	475 283	.....1969..	2	550	9	20 315
Hens for table or market egg production.....1974..	65	498 490	31	(D)	Turkeys for slaughter.....1974..	6	233	4	15 202
Hens for hatching egg production.....1974..	4	88 573	2	(D)	Heavy breed.....1974..	6	233	4	15 202
.....1969..	10	101 149	4	(D)	Light breed.....1974..	—	—	—	—
.....1969..	13	93 050	6	93 100	Turkey hens for breeding.....1974..	1	400	1	400
Roosters and male chickens for breeding.....1974..	18	6 296	2	(D)	.....1969..	1	25	—	—
Pullet chicks and pullets under 3 months old.....1974..	6	87 321	—	—	Other poultry.....1974..	9	(X)	6	(X)
.....1969..	—	—	—	—	.....1969..	13	(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.....	237	230	7 802	6 274	(X)	(X)
Sorghums for all purposes.....	2	3	43	7	(X)	(X)
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	—	—	—	—	—	—
Other small grains for grain.....	2	3	13	96	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	20	(NA)	53	(NA)	13 712	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	540	598	29 234	28 595	59 204	59 305
Vegetables, sweet corn, or melons for sale.....	110	135	1 316	1 358	(X)	(X)
Land in orchards.....	92	127	3 838	3 962	(X)	(X)
Berries for sale.....	40	36	81	54	(X)	(X)
Other crops.....	81	(NA)	285	326	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	19	8	439	136	34 828	11 508	1	—	2	—
Corn for silage or green chop (tons, green).....	202	198	7 006	5 587	113 722	101 398	1	2	20	10
Corn for dry fodder, hagged or grazed.....	2	7	9	44	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	1	(NA)	16	7	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	171	215	6 581	5 611	15 272	15 744	—	3	—	22

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

				Irrigated land		Commercial fertilizer used					
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974..	243	10 554	(X)	—	—	61	1 577	57	259	4	32
.....1969..	308	13 756	(X)	3	35	124	3 455	109	571	21	87
Improved pasture.....1974..	89	3 962	(X)	—	—	31	881	30	126	1	6
.....1969..	94	4 169	(X)	—	—	40	999	39	196	1	7
Corn for all purposes.....1974..	217	7 454	(X)	2	22	181	6 296	176	2 093	17	202
.....1969..	204	5 767	(X)	2	10	175	5 198	159	1 839	29	135
Sorghums for all purposes.....1974..	1	16	(X)	—	—	—	—	—	—	—	—
.....1969..	3	7	(X)	—	—	1	3	1	1	—	—
Wheat (bushels).....1974..	—	—	—	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels).....1974..	1	10	700	—	—	1	10	1	3	—	—
.....1969..	3	86	3 090	—	—	3	86	(NA)	15	(NA)	—
Barley (bushels).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Rye (bushels).....1974..	1	3	98	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Other small grains for grain.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Peanuts for nuts (pounds).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Hay crops (tons, dry).....1974..	374	25 432	53 263	—	—	167	9 453	160	1 555	11	68
.....1969..	390	22 572	50 558	3	39	180	9 448	170	1 697	14	121
Field seed crops.....1974..	—	—	(X)	—	—	—	—	—	—	—	—
.....1969..	3	50	(X)	—	—	2	40	2	8	—	—
Cotton (bales).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Tobacco (pounds).....1974..	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969..	—	—	—	—	—	—	—	—	—	(NA)	—
Irish potatoes (hundredweight).....1974..	11	48	12 973	4	25	9	45	(NA)	9	(NA)	—
.....1969..	15	28	6 178	4	4	10	28	(NA)	27	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974..	86	1 248	(X)	24	399	78	1 237	75	597	4	9
.....1969..	80	1 129	(X)	26	439	77	1 044	73	493	9	43
Land in orchards.....1974..	70	3 749	(X)	1	6	59	3 339	59	428	1	4
.....1969..	73	3 801	(X)	7	28	61	3 751	59	437	5	55

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	23	56	(X)	6	13	15	34	15	11	-	-
1969	24	32	(X)	7	13	14	22	14	14	-	-
Nursery and greenhouse products	64	262	(X)	14	111	28	137	27	49	11	3
1969	49	260	(X)	11	56	29	238	24	117	2	(Z)
Other crops	1	1	(X)	-	-	-	-	-	-	-	-
1974											

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime									
farms	435		473		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000	1 260		878		Diseases in crops and orchards	57		56	
Commercial fertilizer	416		398		acres on which used	3 028		2 991	
farms	23 041		24 336		\$1,000	115		89	
acres on which used	5 475		5 866		Weeds or grass in crops	155		173	
tons	767		463		farms	5 980		4 963	
Lime	102		184		acres on which used	61		36	
farms	2 395		3 857		Weeds or brush in pasture	3		10	
acres on which used	4 060		7 140		farms	28		416	
tons	66		66		\$1,000	(Z)		1	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land	6		(NA)	
Insects on hay crops	16		9		farms	48		(NA)	
farms	675		376		acres on which used	1		(NA)	
acres on which used	5		2		Chemicals for defoliation or for growth control				
\$1,000	106		119		of crops or thinning of fruit	11		25	
Insects on other crops	4 923		4 291		farms	654		1 453	
farms	198		176		acres on which used	16		20	
acres on which used	3		3		\$1,000	58		161	
Nematodes in crops	118		7		Insect control on livestock and poultry	6		15	
farms	17		(Z)		farms	44		(NA)	
acres on which used					\$1,000	8		(NA)	
\$1,000					Other chemicals (see text)				

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

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year	38		46		Land irrigated by—Continued				
farms	6.6		7.3		Self-propelled sprinkler systems	8		(NA)	
percent	569		632		acres	104		(NA)	
Total land irrigated	15.0		13.7		Other sprinkler systems	30		(NA)	
acres	38		46		farms	459		(NA)	
Average per farm	569		632		acres	4 129		4 489	
Cropland irrigated	38		45		Land in irrigated farms	1 706		1 957	
farms	553		591		Cropland	1 572		1 667	
acres	-		3		Harvested cropland	-		-	
acres	-		35		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	3		(NA)		between 1970 and 1973	-		(X)	
farms	16		6		acres irrigated in most recent year	-		(X)	
acres	-		-		Farms with artificial drainage	58		114	
Pasture irrigated, other than cropland pasture	-		-		farms	10.1		18.2	
farms	329		273		Proportion of farms	15 911		27 664	
acres	0.6		0.4		acres	1 033		1 973	
Estimated quantity of irrigation water applied					Land drained	17.8		17.3	
acre-feet					Average per farm				
acre-feet					Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks	160		(NA)	
Furrows or ditches	1		(NA)		farms	333		(NA)	
farms	7		(NA)		number	264		(NA)	
acres					acres				

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

	Farms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)		251	185	164
\$1,000		9 142	5 804	3 337
Farms by size of debt owed:				
Under \$5,000		55	44	52
\$5,000 to \$9,999		38	25	37
\$10,000 to \$29,999		68	50	44
\$30,000 to \$49,999		35	31	17
\$50,000 and over		55	35	14

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

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more	174	215	623	654	2 970		299	174	143	150	
25 to 149 days	143	323	1 054	2 382	918		4 060	2 970	918	172	
Less than 25 days	150		1 424		278	3 389	3 101	623	1 054	1 424	
Total contract labor	24	35	(NA)	(NA)		119					
Farms reporting number of contract workers furnished by contractor	9	(NA)	100	(NA)	45	(NA)					
Farms with—											
1 worker							63	72	43	24	
2 workers							43	38	32	17	
3 or 4 workers							49	34	21	26	
5 to 9 workers							62	18	16	35	
10 workers and over							82	12	31	48	

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 prec canvass 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 prec canvass. The prec canvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

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

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

APPENDIX A Continued

than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and

Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms identified on the mailing list as producing products

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

2. Major Changes in Data Collected

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

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

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

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

APPENDIX A Continued

3. Office Processing

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

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

4. 1969 Data Corrections

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

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

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

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

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

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

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

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

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Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only

of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

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group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

Under \$1,000 sales—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

\$1,000 to \$1,499 sales—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

Under \$2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

\$2,500 to \$4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

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Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliant used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

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Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, 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.

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Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor

or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or under-reported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

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machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

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in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

APPENDIX A Continued

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
 - Standard industrial classification
 - Debt status.
 - Race or origin.

Age of farm operator.

Days worked off-farm by the operator.

Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

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any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 81 percent of all farms are included in the census. The farms included are estimated to account for more than 97 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by

geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of \$40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programmed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	12.0
Land in farms	8.3
Value of products sold	3.2
Harvested cropland	7.5
Inventory:	
Cattle and calves	6.4
Chickens 3 months old or older	1.0
Hogs and pigs.	3.5

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

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sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that

would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the

standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

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Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Massachusetts, total	601 734	.7	578 024	.8	188 015	.7	49 390	.4	92 464	.4
Barnstable . . .	4 495	6.5	12 264	7.1	1 435	5.9	854	6.7	116	.3
Berkshire . . .	73 110	2.3	51 621	2.7	21 199	1.9	1 106	3.6	8 779	1.9
Bristol	42 074	3.3	53 563	4.6	14 901	2.5	3 090	2.4	10 324	1.5
Dukes	9 116	.9	7 848	.3	418	.7	70	1.2	41	.1
Essex	28 868	2.6	45 239	3.4	11 984	2.2	1 944	1.2	4 401	1.4
Franklin	72 909	1.8	48 177	2.3	20 937	1.7	6 264	1.2	8 372	1.8
Hampden	42 123	2.9	35 498	2.8	13 667	3.7	7 280	.6	4 495	2.3
Hampshire . . .	64 891	2.1	48 097	1.7	23 221	1.3	6 674	1.1	9 263	1.3
Middlesex . . .	42 974	2.2	84 360	2.0	18 088	2.0	5 249	1.5	13 836	.4
Nantucket . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Norfolk	11 965	2.8	23 015	4.1	3 309	3.4	409	6.4	1 958	2.3
Plymouth . . .	77 404	1.3	65 120	1.4	17 642	.8	9 743	.7	7 425	.4
Suffolk	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Worcester . . .	130 746	1.9	100 134	1.8	40 945	2.4	6 583	1.2	23 451	1.0

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Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Massachusetts, total	103 938	.7	1 956 434	.8	43 229	.7	37 409	.8	110 327	1.1
Barnstable . . .	134	.0	1 023	4.8	16	(¹)	10	.0	260	(¹)
Berkshire . . .	14 235	1.8	74 173	.6	277	7.7	5 042	3.1	16 041	1.7
Bristol	10 789	2.7	153 441	.1	8 830	2.2	3 791	3.2	7 103	4.6
Dukes	158	.9	300	1.4	7	.0	29	.0	283	.0
Essex	5 246	2.9	106 811	.3	5 435	1.6	1 250	3.2	8 434	3.1
Franklin	14 923	3.0	37 255	.5	246	1.1	5 310	1.8	13 238	2.3
Hampden	6 829	2.4	52 474	3.3	1 147	4.4	3 134	2.4	6 921	6.6
Hampshire . . .	11 619	2.0	223 822	.2	2 011	2.5	5 872	1.4	11 736	2.2
Middlesex	6 592	2.1	464 282	.2	7 414	1.3	1 775	3.6	10 106	3.3
Nantucket	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Norfolk	1 867	2.5	38 727	11.0	1 276	3.2	297	.6	2 326	3.4
Plymouth	7 598	.8	107 402	1.4	3 202	.5	3 097	.9	4 615	2.8
Suffolk	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Worcester	23 918	1.5	696 662	2.1	13 368	1.5	7 802	2.3	29 234	2.8

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			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
Farms and Land in Farms									
Farms..... number.....	630	76	58	419	77	1 356	193	893	270
..... percent.....	100.0	12.1	9.2	66.5	12.2	100.0	14.2	65.9	19.9
Land in farms..... acres.....	29 018	3 100	3 313	19 411	3 194	83 932	10 386	55 459	18 087
Average size of farm..... acres.....	46	41	57	46	41	62	54	62	67
Value of land and buildings..... \$1,000.....	37 075	4 435	2 185	26 036	4 418	51 111	9 185	33 898	8 027
Average per farm..... dollars.....	58 849	58 359	37 680	62 137	57 383	37 692	47 592	37 960	29 730
Average per acre..... dollars.....	1 278	1 431	660	1 341	1 383	609	884	611	444
Farms by value of farm:									
\$1 to \$9,999.....	63	14	12	26	11	277	28	169	80
\$10,000 to \$19,999.....	80	10	9	49	12	292	45	179	68
\$20,000 to \$39,999.....	163	16	21	111	15	382	59	259	64
\$40,000 to \$69,999.....	168	19	5	122	22	237	23	169	45
\$70,000 to \$99,999.....	64	3	5	52	4	70	7	59	4
\$100,000 and over.....	92	14	6	59	13	98	31	58	9
Owned and rented lands by farm operators:									
Land owned..... farms.....	612	73	58	404	77	1 313	180	863	270
..... acres.....	29 070	3 074	3 415	19 318	3 263	84 758	9 709	56 435	18 614
Land rented or leased from others..... farms.....	61	7	-	48	6	156	45	99	12
..... acres.....	1 169	192	-	891	86	2 764	1 027	1 550	187
Land rented or leased to others..... farms.....	73	12	6	50	5	168	19	111	38
..... acres.....	1 221	166	102	798	155	3 590	350	2 526	714
Land in Farms According to Use									
Total cropland..... farms.....	519	52	46	361	60	1 216	163	813	240
..... acres.....	5 652	509	685	3 912	546	22 809	3 728	14 828	4 253
Harvested cropland..... farms.....	315	41	33	203	38	933	133	614	186
..... acres.....	1 320	171	102	871	176	9 872	1 555	6 306	2 011
Farms by acres harvested:									
1 to 9 acres.....	277	35	32	179	31	521	71	334	116
10 to 19 acres.....	38	6	1	24	7	229	35	165	29
20 to 29 acres.....	-	-	-	-	-	114	11	76	27
30 to 49 acres.....	-	-	-	-	-	56	11	37	8
50 to 99 acres.....	-	-	-	-	-	13	5	2	6
100 acres and over.....	-	-	-	-	-	-	-	-	-
Cropland used only for pasture or grazing..... farms.....	292	15	19	231	27	643	78	473	92
..... acres.....	2 760	102	291	2 087	280	9 454	1 536	6 610	1 308
Other cropland (see text)..... farms.....	81	8	4	66	3	219	31	145	43
..... acres.....	1 572	236	292	954	90	3 483	637	1 912	934
Woodland, including woodland pasture..... farms.....	390	44	28	277	41	845	96	612	137
..... acres.....	16 354	1 796	1 012	12 327	1 219	47 209	4 658	33 320	9 231
Other land (see text)..... farms.....	467	47	38	322	60	912	133	597	182
..... acres.....	7 012	795	1 616	3 172	1 429	13 914	2 000	7 311	4 603
Irrigated land..... farms.....	29	7	-	16	6	85	9	62	14
..... acres.....	53	17	-	30	6	214	63	122	29
Race and Tenure of Operator									
All farm operators:									
Full owners.....	569	69	58	371	71	1 205	152	794	259
Part owners.....	43	4	-	33	6	107	27	69	11
Tenants.....	18	3	-	15	-	44	14	30	-
White farm operators:									
Full owners.....	564	69	58	366	71	1 204	152	794	258
Part owners.....	43	4	-	33	6	106	27	68	11
Tenants.....	18	3	-	15	-	44	14	30	-
Black and other races (see text):									
Full owners.....	5	-	-	5	-	1	-	-	1
Part owners.....	-	-	-	-	-	1	-	1	-
Tenants.....	-	-	-	-	-	-	-	-	-
Farm Operator Characteristics¹									
Farm operators by age group:									
Under 25 years.....	17	-	-	17	-	24	4	20	-
25 to 34 years.....	63	12	-	51	-	128	14	114	-
35 to 44 years.....	116	12	-	104	-	259	28	231	-
45 to 54 years.....	159	18	-	141	-	358	79	279	-
55 to 64 years.....	140	34	-	106	-	317	68	249	-
65 years and over.....	135	-	58	-	77	270	-	-	270
Average age.....	51.7	49.6	71.9	45.8	70.8	52.1	50.0	46.8	71.2
Farm operators by place of residence:									
On farm operated.....	474	52	30	330	62	1 012	137	679	196
On another farm.....	1	1	-	-	-	-	-	-	-
In a rural area not on a farm.....	17	1	1	13	2	162	19	113	30
In a city, town, or urban area.....	22	3	2	16	1	-	-	-	-
Farm operators reporting days of work off farm:									
None.....	593	62	50	408	73	(NA)	(NA)	(NA)	(NA)
Any.....	126	34	36	23	33	(NA)	(NA)	(NA)	(NA)
1 to 49 days.....	467	28	14	385	40	1 118	67	893	158
50 to 99 days.....	25	2	2	15	6	79	46	-	33
100 to 149 days.....	34	7	4	11	1	36	21	-	15
150 to 199 days.....	40	1	4	24	11	115	-	93	22
200 days and over.....	343	9	4	309	21	888	-	800	88
Farm operators by principal occupation:									
Farming.....	134	76	58	-	-	(NA)	(NA)	(NA)	(NA)
Other.....	496	-	-	419	77	(NA)	(NA)	(NA)	(NA)

¹1974 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 Definitions)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969				
	By occupation and age of operator					Total	Class 6	Part time	Part retirement	
	Occupation farming		Occupation other than farming							
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over					
Farm Operator Characteristics¹ - Continued										
Farm operators by off-farm income:										
Reporting any	247	35	20	159	33	(NA)	(NA)	(NA)	(NA)	
Off-farm income equal to or greater than value of farm products sold	219	30	20	138	31	(NA)	(NA)	(NA)	(NA)	
Off-farm income less than value of farm products sold	28	5	-	21	2	(NA)	(NA)	(NA)	(NA)	
Not reporting or reporting none	383	41	38	260	44	(NA)	(NA)	(NA)	(NA)	
Farms by Size										
1 to 9 acres	122	18	19	70	15	250	42	143	65	
10 to 49 acres	346	40	20	242	44	540	73	378	89	
50 to 99 acres	53	10	5	29	9	137	30	86	21	
100 to 139 acres	34	3	8	18	5	142	13	103	26	
140 to 179 acres	29	1	2	26	-	149	23	91	35	
180 to 219 acres	12	-	2	9	1	69	7	54	8	
220 to 259 acres	18	3	-	13	2	15	1	7	7	
260 to 499 acres	7	-	-	7	-	21	1	14	6	
500 acres and over	3	-	-	3	-	22	1	8	13	
	6	1	2	2	1	11	2	9	-	
Value of Products Sold										
Market value of all agricultural products sold (see text)	\$1,000	179	23	18	118	20	480	70	315	96
Average per farm	dollars	284	299	315	282	259	354	361	352	356
Farms by value of agricultural products sold:										
Under \$250	330	41	23	225	41	563	80	364	119	
\$250 to \$499	138	14	22	85	17	351	46	239	66	
\$500 to \$999	162	21	13	109	19	442	67	290	85	
Crops and hay sold	farms	159	20	21	98	20	671	88	431	152
	\$1,000	69	8	9	42	10	302	43	199	60
Nursery and greenhouse products	farms	34	6	2	23	3				
	\$1,000	12	2	1	8	1				
Forest products	farms	37	3	5	26	3	82	10	45	27
	\$1,000	7	(2)	1	5	1	13	1	4	7
Livestock and livestock products	farms	272	28	17	201	26	471	66	318	87
	\$1,000	79	9	7	57	5	165	26	111	29
Poultry and poultry products	farms	44	9	3	22	10				
	\$1,000	12	3	1	5	3				
Production Expenses										
Total farm production expenses	farms	622	75	53	417	77	1 356	193	893	270
	\$1,000	545	71	35	387	53	1 718	354	1 049	316
Farms with expenditures of-										
\$1 to \$499	241	19	27	156	39	364	48	230	86	
\$500 to \$999	207	38	17	130	22	321	23	237	61	
\$1,000 to \$1,999	120	10	5	94	11	671	122	426	123	
\$2,000 and over	54	8	4	37	5					
Livestock and poultry purchased	farms	234	32	19	163	20	360	37	271	52
	\$1,000	46	7	4	32	3	106	10	75	20
Feed for livestock and poultry	farms	436	52	28	307	49	713	101	512	100
	\$1,000	140	16	10	98	16	240	48	146	45
Commercially mixed formula feeds	farms	295	41	28	185	41	(NA)	(NA)	(NA)	(NA)
	tens	521	80	53	299	89	(NA)	(NA)	(NA)	(NA)
	\$1,000	78	11	8	47	12	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	215	35	30	133	17	424	45	283	96
	\$1,000	13	2	2	8	1	26	3	18	5
Commercial fertilizer	farms	241	38	27	156	20	680	101	446	133
	\$1,000	15	2	1	11	1	72	14	46	12
Other agricultural chemicals (see text)	farms	142	16	9	105	12	634	81	456	97
	\$1,000	6	(2)	(2)	5	1	47	7	34	6
Gasoline and other petroleum fuel and oil for the farm business	farms	535	64	45	363	63	1 272	187	827	258
	\$1,000	65	8	4	46	7	145	32	84	29
Hired farm labor	farms	80	14	5	46	15	442	71	271	100
	\$1,000	39	9	(2)	24	5	193	64	84	45
Contract labor	farms	28	3	1	20	4	366	42	267	57
	\$1,000	7	(2)	(2)	5	2	61	9	44	8
Machine hire and customwork	farms	80	8	4	58	10				
	\$1,000	7	1	(2)	5	2				
Other production expenses	farms	490	64	40	329	57	1 009	141	677	191
	\$1,000	207	25	13	153	16	830	167	517	146
Farm-Related Income and Expenses										
Farm-related income	farms	96	16	1	72	7	(NA)	(NA)	(NA)	(NA)
	\$1,000	133	32	(2)	89	11	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms	25	4	-	19	2	80	24	46	10
	\$1,000	54	24	-	27	3	102	41	52	9
Recreational services	farms	11	-	-	11	-	34	3	30	1
	\$1,000	36	-	-	36	-	88	10	74	4
Government farm programs	farms	26	1	1	20	4	183	24	123	36
	\$1,000	6	(2)	(2)	6	(2)	40	9	25	5
Rent of farmland or from lease or sale of allotments	farms	43	9	-	32	2	(NA)	(NA)	(NA)	(NA)
	\$1,000	24	3	-	14	7	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms	8	3	-	4	1	(NA)	(NA)	(NA)	(NA)
	\$1,000	13	5	-	7	2	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms	25	3	1	20	1	(NA)	(NA)	(NA)	(NA)
	\$1,000	59	7	(2)	52	(2)	(NA)	(NA)	(NA)	(NA)

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

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969			
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement?
		Occupation farming		Occupation other than farming					
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over				
Selected Machinery and Equipment									
Automobiles.....	farms..... 426	45	40	286	55	819	123	542	154
	number..... 533	52	46	367	68	1 118	166	782	170
Motortrucks, including pickups.....	farms..... 434	53	34	298	49	740	128	488	124
	number..... 494	62	35	344	53	963	186	615	162
Tractors, excluding garden tractors and motor tillers.....	farms..... 447	53	37	302	60	847	121	555	171
	number..... 531	70	35	353	73	1 220	183	805	232
Wheeltractors, excluding garden tractors and motor tillers.....	farms..... 436	53	32	293	58	(NA)	(NA)	(NA)	(NA)
	number..... 502	69	34	332	67	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....	farms..... 29	1	1	21	6	(NA)	(NA)	(NA)	(NA)
	number..... 29	1	1	21	6	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled.....	farms..... -	-	-	-	-	2	-	2	-
	number..... -	-	-	-	-	2	-	2	-
Cornpickers, corn heads, and picker-shellers.....	farms..... 1	1	-	-	-	16	4	9	3
	number..... 2	2	-	-	-	16	4	9	3
Corn heads for combines.....	farms..... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
	number..... -	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers.....	farms..... 1	1	-	-	-	(NA)	(NA)	(NA)	(NA)
	number..... 2	2	-	-	-	(NA)	(NA)	(NA)	(NA)
Mower conditioners.....	farms..... 12	1	2	8	1	(NA)	(NA)	(NA)	(NA)
	number..... 14	1	2	10	1	(NA)	(NA)	(NA)	(NA)
Pickup balers.....	farms..... 54	6	2	38	8	207	36	134	37
	number..... 54	6	2	38	8	210	38	135	37
Windrowers, pull and self-propelled.....	farms..... 22	3	1	15	3	(NA)	(NA)	(NA)	(NA)
	number..... 22	3	1	15	3	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type.....	farms..... 6	2	-	4	-	(NA)	(NA)	(NA)	(NA)
	number..... 8	4	-	4	-	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment.....	farms..... 598	70	47	407	74	1 272	185	833	254
	\$1,000..... 4 111	479	318	2 713	601	3 918	725	2 594	599
Farms by value of machinery and equipment:									
\$1 to \$999.....	24	3	2	18	1	218	28	135	55
\$1,000 to \$4,999.....	195	18	11	148	18	792	96	528	168
\$5,000 to \$9,999.....	286	42	30	177	37	216	52	137	27
\$10,000 to \$19,999.....	73	5	3	49	16	38	7	27	4
\$20,000 to \$29,999.....	18	2	1	13	2	-	-	-	-
\$30,000 to \$49,999.....	2	-	-	2	-	-	-	-	-
\$50,000 and over.....	-	-	-	-	-	8	2	6	-
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves.....	farms..... 127	20	12	86	9	358	56	258	44
	number..... 425	58	42	286	39	2 332	406	1 691	235
Cows and heifers that had calved.....	farms..... 79	15	6	51	7	250	36	184	30
	number..... 218	43	17	139	19	807	147	576	84
Beef cows.....	farms..... 63	13	4	45	1	179	26	137	16
	number..... 170	36	8	121	5	629	94	474	61
Milk cows.....	farms..... 29	7	6	10	6	90	17	56	17
	number..... 48	7	9	18	14	178	53	102	23
Hogs and pigs.....	farms..... 44	5	-	37	2	52	-	42	10
	number..... 189	28	-	137	24	367	-	347	20
Litters of pigs farrowed between December 1 of preceding year and November 30.....	farms..... 19	3	-	14	2	8	1	7	-
	number..... 53	14	-	31	8	44	1	43	-
Sheep and lambs.....	farms..... 90	9	6	61	14	188	24	119	45
	number..... 858	103	34	603	118	3 515	570	1 843	1 102
Horses and ponies.....	farms..... 221	14	9	176	22	364	60	262	42
	number..... 900	69	32	692	107	1 700	427	1 094	179
Chickens 3 months old or older.....	farms..... 102	16	6	64	16	150	9	105	36
	number..... 2 974	559	296	1 569	550	5 915	89	3 752	2 074
Hens and pullets of laying age.....	farms..... 99	16	6	61	16	131	8	88	35
	number..... 2 654	511	296	1 347	500	4 215	68	2 794	1 353
Broilers and other meat-type chickens.....	farms..... 9	-	-	9	-	1	-	-	1
	number..... 82	-	-	82	-	200	-	-	200
Other livestock and poultry.....	farms..... 129	19	2	100	8	151	14	111	26
Livestock and poultry sold:									
Cattle and calves.....	farms..... 53	6	8	36	3	194	27	142	25
	number..... 144	15	14	106	9	693	137	430	126
Hogs and pigs.....	farms..... 20	3	-	15	2	15	1	12	2
	number..... 204	75	-	89	40	123	2	116	5
Feeder pigs sold.....	farms..... 9	1	-	6	2	-	-	-	-
	number..... 174	67	-	67	40	-	-	-	-
Sheep and lambs.....	farms..... 50	5	-	37	8	140	22	80	38
	number..... 371	34	-	282	55	1 583	219	813	551
Horses and ponies.....	farms..... 67	5	3	55	4	70	15	50	5
	number..... 118	8	10	94	6	127	19	96	12
Chickens 3 months old or older.....	farms..... 16	2	2	6	6	19	4	11	4
	number..... 540	32	141	137	230	7 360	2 641	2 371	2 348
Hens and pullets of laying age.....	farms..... 15	2	1	6	6	16	4	11	1
	number..... 438	30	41	137	230	4 990	2 641	2 331	18
Broilers and other meat-type chickens.....	farms..... 3	1	1	1	-	4	-	4	-
	number..... 831	800	25	6	-	408	-	408	-
Other livestock and poultry.....	farms..... 62	11	3	41	7	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes.....	farms..... 1	-	-	1	-	59	11	42	6
	acres..... 3	-	-	3	-	375	110	180	85
Far grain or seed.....	farms..... -	-	-	-	-	17	1	12	4
	acres..... -	-	-	-	-	122	4	46	72
Cut for silage, green chop, or dry fadder, or hogged or grazed.....	farms..... 1	-	-	1	-	5 160	220	1 340	3 600
	acres..... 3	-	-	3	-	48	10	36	2
						253	106	134	13

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

	Specified excluded agricultural operations, 1974					Farms with sales under \$1,000, 1969				
	Total	By occupation and age of operator				Total	Class 6	Part time	Part retirement	
		Occupation farming		Occupation other than farming						
		Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over					
Crops Harvested — Continued										
Sorghums for all purposes, except sirup.....	farms.....	1	-	-	1	-	10	-	6	4
	acres.....	3	-	-	3	-	32	-	28	4
For grain or seed.....	farms.....	-	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-	-
	bushels.....	-	-	-	-	-	-	-	-	-
Cut for silage, green chop, dry forage or hay, or hogged or grazed.....	farms.....	1	-	-	1	-	10	-	6	4
	acres.....	3	-	-	3	-	32	-	28	4
Wheat for grain.....	farms.....	-	-	-	-	-	3	-	3	-
	acres.....	-	-	-	-	-	17	-	17	-
	bushels.....	-	-	-	-	-	300	-	300	-
Other small grains for grain.....	farms.....	-	-	-	-	-	7	-	7	-
	acres.....	-	-	-	-	-	41	-	41	-
Soybeans for beans.....	farms.....	-	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-	-
	bushels.....	-	-	-	-	-	-	-	-	-
Hay and gross silage, excluding sorghum hay (see text).....	farms.....	210	27	23	136	24	611	86	405	120
	acres.....	1 191	150	90	789	162	8 344	1 331	5 340	1 673
	tons.....	1 642	196	159	1 075	212	10 215	1 818	6 402	1 995
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.....	7	2	3	2	-	37	8	20	9
	acres.....	1	1	1	(Z)	-	33	10	20	3
	hundredweight.....	221	90	108	23	-	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes.....	farms.....	-	-	-	-	-	-	-	-	-
	acres.....	-	-	-	-	-	-	-	-	-
	bushels.....	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale.....	farms.....	46	9	5	24	8	150	20	92	38
	acres.....	25	5	2	12	6	271	36	189	47
Berries for sale.....	farms.....	36	2	7	18	9	142	11	100	31
	acres.....	19	1	3	11	5	282	15	222	46
Land in orchards.....	farms.....	28	2	-	25	1	119	3	81	35
	acres.....	18	2	-	15	1	441	37	237	167
All other crops.....	farms.....	29	6	3	18	2	(NA)	(NA)	(NA)	(NA)
	acres.....	3	1	1	1	(Z)	87	16	62	9
Greenhouse products under glass or other protection.....	farms.....	15	1	-	13	1	10	-	10	-
	square feet.....	10 848	438	-	10 290	120	3 484	-	3 484	-

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74)

O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation—for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and **RETURN TO**



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

- | | YES | NO |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> • Crops • Hay, pasture, sod • Vegetables, melons, mushrooms • Fruits, nuts, berries, and citrus • Cattle (including feedlots) • Hogs, sheep, goats, horses • Poultry, eggs • Dairy products • Forest products on farms • Greenhouse and nursery products • Fish in captivity • Fur-bearing animals in captivity • Other animal specialties | | |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

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

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

- 1. ALL land owned
 - 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
 - 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased
 - 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) ➔
- ① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	
050	1	
060	1	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

- 7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.) None
- | | |
|-----------------|----------------------|
| Number of acres | Current market value |
| 088 | 1 \$ |



You may be able to skip most of this form if —
 a. All the land you owned or rented was worked on shares or rented to someone else.
 b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
 c. The land you operated prior to 1974 has been sold to someone else.
 If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

- 1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")
- 2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.)

Principal county	County name	State	No. of acres
			091
Other counties			092
			093
			094

Name of location

015
014
013
012
011
010
CENSUS USE ONLY

READ AND ANSWER THIS QUESTION THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

YES — Go to Section 5 below
 NO — Skip to page 8 and COMPLETE Section 17

Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?

- YES — Complete this section
 NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)
2. Field corn for silage or green chop
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)

Acres harvested	Quantity harvested		Acres irrigated
	1	6	
101	Bushels shelled	OR Hundredweight shelled	2
102	1	Tons, green weight	2
103			2

4. Commercial fertilizer used on field corn

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
109	1	/10	2	/10

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

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

- YES — Complete this section
 NO — Go to Section 7

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

1. Sorghums (milo) for grain or seed (Report quantity harvested in either bushels or pounds.)
2. Sorghums for silage or green chop
3. Sorghums cut for dry forage or hay
4. Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.)

Acres harvested	Quantity harvested		Acres irrigated
	1	6	
111	Bushels	OR Pounds	2
112	1	Tons, green weight	2
113	1	Tons, dry weight	2
114			2

5. Commercial fertilizer used on sorghums

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
119	1	/10	2	/10

Section 7 Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

- YES — Complete this section
 NO — Go to Section 8

1. Soybeans for beans^②
2. Peanuts for nuts^③
3. Dry field and seed beans
4. Dry lima beans
5. Dry field and seed peas^④
6. Cowpeas for dry peas^⑤

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
121	1	Bushels	2	3	4	/10	5	/10
122	1	Pounds	2	3	4	/10	5	/10
123	1	100-lb. bags	2	3	4	/10	5	/10
124	1	100-lb. bags	2	3	4	/10	5	/10
125	1	Pounds	2	3	4	/10	5	/10
126	1	Bushels	2	3	4	/10	5	/10

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

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

COMPLETE THIS SECTION

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

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

None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Hard red winter wheat <input type="checkbox"/>	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat <input type="checkbox"/>	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat <input type="checkbox"/>	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat <input type="checkbox"/>	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat <input type="checkbox"/>	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain <input type="checkbox"/>	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain <input type="checkbox"/>	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain <input type="checkbox"/>	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains <input type="checkbox"/>	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed <input type="checkbox"/>	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat <input type="checkbox"/>	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet <input type="checkbox"/>	143	1 Bu.	2	3	4	/10	5	/10
13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels). <input type="checkbox"/>	144	1 100-lb. bags 6 —OR— Bu. 7 —OR— 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		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152	1 Pounds	2	3	4	/10	5	/10
3. Irish potatoes (excluding home use)	153	1 Hundred-weight	2	3	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154	1 Bushels	2	3	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar ^⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

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

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

- YES — Complete this section
- NO — Go to Section 11

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

Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating
2. Clover, timothy, and mixtures of clover and grasses for hay
3. Small grain hay
4. Lespedeza for hay
5. Coastal Bermuda grass for hay
6. Wild hay
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.

	Acres harvested	Quantity harvested (Report either dry or green weight, as indicated)		Acres irrigated
		Tons, dry	Tons, green	
172	1	Tons, dry	2	2
173	1	Tons, dry	2	2
174	1	Tons, dry	2	2
175	1	Tons, dry	2	2
176	1	Tons, dry	2	2
177	1	Tons, dry	2	2
178	1	Tons, dry	2	2
181	1	Tons, green	2	2
182	1	Tons, green	2	2

Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP

(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)

8. Grass silage and haylage
9. Hay crops cut and fed green (green chop).

10. Commercial fertilizer used on crops listed above

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
189	1	/10	2	/10

Section 11 Were any **FIELD SEEDS (grass, legume, clover, etc.)** harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 12

1. Red clover seed
2. Alfalfa seed
3. Other field seed (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

Acres harvested	Quantity harvested (Report in pounds, clean seed)	Acres irrigated
191	1 Pounds	2
192	1 Pounds	2
1	1 Pounds	2
1	1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.
Austrian winter peas . . .	193	Ryegrass seed: Annual . . .	205	Alsike clover seed	216
Birdsfoot trefoil seed . . .	194	Perennial . . .	206	Crimson clover seed	217
Fescue seed: Alta	195	Sudan grass seed	207	Ladino clover seed	218
Chewings	196	Timothy	208	Sweetclover seed	219
KY 31	197	Wheatgrass seed	209	White clover seed	221
Red	198	Kentucky Bluegrass seed:		Red top seed	222
Other	199	Merion	211	Hairy vetch seed	223
Bahia grass seed	201	Proprietary	212	Vetch seed, other than hairy	224
Bentgrass seed	202	Other	213	All other seeds — millet (foxtail),	
Bromegrass seed	203	Lespedeza	214	bluestem, canarygrass, etc.	225
Orchardgrass seed	204	Lupine seed	215	(Write name on line in item 3 above.)	

4. Commercial fertilizer used on field seeds (Do not report fertilizer here if the same acreage was reported in Section 10.)

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
235	1	/10	2	/10

Section 12 Were any **VEGETABLES, SWEET CORN, OR MELONS** harvested for sale from this place in 1974?

- YES — Complete this section
- NO — Go to Section 13 on next page

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate instructions for additional guidelines on filling this section.)

1. Sweet corn
2. Tomatoes
3. Cucumbers and pickles
4. Watermelons
5. Green peas, including English, excluding green cowpeas
6. Snap beans, bush and pole
7. Other vegetable crops (Enter vegetable name and No. from list below.)
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____
 - Vegetable name _____ No. _____

Acres harvested ⑦				Acres irrigated	
For fresh market		For processing ⑧			
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
241	/10	1	/10	2	/10
242	/10	1	/10	2	/10
243	/10	1	/10	2	/10
244	/10	1	/10	2	/10
245	/10	1	/10	2	/10
246	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/10	1	/10	2	/10
	/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	<i>(Write vegetable name on line in item 7 above.)</i>	
				Pimientos	283		

8. Land used for vegetable crops (Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)

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

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

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf.	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⁹	310	/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
11. Plums	314	/10	1	2	/10	3	4	Tons. fresh
12. Prunes ⁹	315	/10	1	2	/10	3	4	Tons. fresh
							5	Tons. dry
■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.	320	/10	1	2	/10	3	4	Boxes
13. Valencia oranges	321	/10	1	2	/10	3	4	Boxes
14. Navel oranges	322	/10	1	2	/10	3	4	Boxes
15. Temple oranges	323	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc.	324	/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 (e)	Unit of measure Mark (X) one (f)			Average capacity of boxes in pounds (g)
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees		Lbs.	Tons	Boxes	
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6
			/10	1	2	/10	3	4	5 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	6

- | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <p>● CITRUS CROPS</p> <p>(Report quantity harvested in 1973—74 from bloom of 1973.)</p> <p>Kumquats 325</p> <p>Lemons 326</p> <p>Limes (1 bushel = 50 lbs.) 327</p> <p>Tangelos 328</p> <p>Tangerines and mandarins 329</p> <p>Other citrus fruit trees 330</p> | <p>No.</p> | <p>● NONCITRUS CROPS</p> <p>Apricots 331</p> <p>Avocados (See Instructions) 332</p> <p>Dates 333</p> <p>Figs (See Instructions) 334</p> <p>Mangoes 335</p> <p>Nectarines 336</p> <p>Pomegranates 337</p> <p>Olives 338</p> <p>Other noncitrus fruit trees 339</p> | <p>No.</p> | <p>● NUT CROPS</p> <p>Almonds 340</p> <p>Filberts and hazelnuts 341</p> <p>Pecans, improved 342</p> <p>Pecans, wild and seeding 343</p> <p>Pistachio 344</p> <p>Tung nuts (in husk) 345</p> <p>Walnuts (English or Persian) 346</p> <p>Walnuts, planted black 347</p> <p>Other nut trees 351</p> | <p>No.</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

- YES — Complete this section
- NO — Go to Section 15 on next page

- Nursery products — trees, shrubs, vines, etc.
- Sod harvested
- Bulbs
- Cut flowers, florist greens: and potted, bedding, or other florist plants
- Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.)
- Vegetables, including mushrooms, grown under glass or other protection
 - Tomatoes
 - Cucumbers
 - Lettuce
 - Mushrooms
 - Other vegetables
- Area irrigated (Include items 1 through 6e.)

	Area used in 1974		Value of sales during 1974 ⁽¹¹⁾	
	Square feet under glass or other protection ⁽¹⁰⁾	Acres in the open	Dollars	Cents
	Whole acres	Tenths		
371	1	/10	\$	
372	1	/10	\$	
373	1	/10	\$	
374	1	/10	\$	
384	1	/10	\$	
385			\$	
386			\$	
387			\$	
388			\$	
389			\$	
391	1	/10	\$	

- Commercial fertilizer used on the crops listed above

	Area fertilized			Dry fertilizer		Liquid or gas fertilizer	
	Square feet	Acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
399		1	/10	2	/10	3	/10

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

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

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

- YES — Complete this section
- NO — Go to Section 16

1. Strawberries
2. Cranberries
3. Other berries (Enter crop name and No. from list below.)

Crop name _____ No. _____
 Crop name _____ No. _____

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	<i>(Write crop name on line in item 3 above.)</i>	

No.	Acres harvested		Quantity harvested (1 quart = 1 1/2 pounds)	Acres irrigated	
	Whole acres	Tenths		Whole acres	Tenths
402		/10	1 Pounds	2	/10
403		/10	1 100-lb. barrels	2	/10
		/10	1 Pounds	2	/10
		/10	1 Pounds	2	/10

4. Commercial fertilizer used on berries

No.	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
429		/10	1	/10	2	/10

Section 16 Were any **OTHER CROPS** harvested from this place in 1974?

- YES — Complete this section
- NO — Go to Section 17

1. Popcorn
2. Safflower
3. Sunflower seed
4. Emmer and spelt
5. Mint for oil
6. Broomcorn
7. Other crops (Enter crop name and No. from list below.)
 Crop name _____ No. _____
 Crop name _____ No. _____

List additional crops harvested on back cover.

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

(Write crop name on line in item 7 above.)

No.	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
431	1	Pounds, shelled	2	3	4	/10	5	/10
432	1	Pounds	2	3	4	/10	5	/10
433	1	Pounds	2	3	4	/10	5	/10
434	1	Bushels	2	3	4	/10	5	/10
435	1	Pounds of oil	2	3	4	/10	5	/10
436	1	Tons of brush	2	3	4	/10	5	/10
			2	3	4	/10	5	/10
			2	3	4	/10	5	/10

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

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

1. Standing timber or trees
2. Firewood and fuelwood
3. Sawlogs and veneer logs
4. Pulpwood
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)

No.	Value of sales	
	Dollars	Cents
491	\$	
492	\$	
493	\$	
494	\$	
495	\$	

Section 18 LAND USE IN 1974 — COMPLETE THIS SECTION

501

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

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

- 2. {
 - a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)
 - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)
 - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured
 - d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)
 - e. Cropland in cultivated summer fallow
 - f. Cropland idle

	Number of acres	Acres irrigated in 1974
502	1	
503	1	
505	1	
506	1	
507	1	
509	1	
511		
512		
514	1	
515		
516		
517	IN "THIS PLACE"	IRRIGATED 1

- 3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
 - a. Woodland pastured
 - b. Woodland not pastured
- 4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)
 - a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush
 - b. Other pastureland and rangeland
- 5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.)
- 6. TOTAL ACRES (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.) \longrightarrow

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

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 | <input type="checkbox"/> | 523 |
| b. Flooding | <input type="checkbox"/> | 524 |
| c. Subirrigation | <input type="checkbox"/> | 525 |
| d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.) | <input type="checkbox"/> | 526 |
| e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.) | <input type="checkbox"/> | 527 |

2. Please estimate the quantity of water used for irrigation in 1974. (Report in the unit or units of measure most convenient for you.)
- a. Acre-feet (One acre-foot covers one acre, one foot deep).
 - b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)
 - c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied

Water used in 1974		
531	Acre-feet	Tenths
532		/10
533		Gallons
		Total inches

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?
- YES — Complete a and b \longrightarrow
 - 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

1. How many acres in this place were artificially drained? (Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.) None
2. How many acres were artificially drained by systems installed since January 1, 1974? None

Acres artificially drained	
541	
542	

Section 21 Was any **COMMERCIAL FERTILIZER** applied to **PASTURELAND** on this place in 1974?

- YES — Complete this section
- NO — Continue with NOTE below

1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized? None
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? None

Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
	Whole tons	Tenths	Whole tons	Tenths
551	1	/10	2	/10
552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any **livestock, poultry, or animal specialties on this place in 1974?** (Include fish raised in captivity.) YES — Go to Section 22 below NO — Skip to page 13 and COMPLETE Section 27

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

- YES — Complete this section
 - NO — Go to Section 23
- Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.

1. **HENS, PULLETS, ROOSTERS** for table eggs and hatching egg production
- a. **Hens and pullets** of laying age kept for **TABLE** or **MARKET** egg production
 - b. **Hens and pullets** of laying age kept for **HATCHING** egg production
 - c. **Pullets** 3 months old or older not yet of laying age
 - d. **Pullet chicks and pullets** under 3 months old (Exclude commercial broilers.)
 - e. **Roosters** and male chickens (all male breeding stock)
2. **BROILERS, fryers, and other meat type chickens, including capons and roasters**
3. **TURKEYS**
- a. **Heavy breed turkeys** for slaughter (Exclude breeders.)
 - b. **Light breed turkeys** for slaughter (Exclude breeders.)
 - c. **Turkey HENS** kept for breeding (Include both heavy and light breeds.)
4. **OTHER POULTRY** raised in captivity (Enter fowl name and No. from list below.)

INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
602	1
603	1
605	1
606	1
607	1
608	1
611	1
612	1
613	1
	1
	1
	1

Fowl name _____ No. _____

Fowl name _____ No. _____

Fowl name _____ No. _____

List additional poultry on back cover.

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.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? (Include estimated value of poultry and poultry products moved from this place by contractors or others.)

Value of sales	Dollars	Cents
	629	
\$		

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

- YES Complete this section
- NO Go to Section 24

INVENTORY on December 31, 1974

		INVENTORY Number on this place 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.)		634	
(1) For beef purposes and beef cow replacement		635	
(2) For milk cow replacement		636	
d. Steers, steer calves, bulls, and bull calves			

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.	<input type="checkbox"/>	641	1	
			\$	
3. Cattle including calves weighing 500 pounds or more.	<input type="checkbox"/>	642	1	
			\$	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	<input type="checkbox"/>	643	1	
			\$	

DAIRY PRODUCTS SOLD from this place in 1974
 • Report goat dairy products in Section 26 when you reach that section.

	None	Total number sold in 1974	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 on December 31, 1974

		INVENTORY Number on this place 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
a. December 1, 1973 and May 31, 1974	<input type="checkbox"/>	655
b. June 1, 1974 and November 30, 1974	<input type="checkbox"/>	

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	<input type="checkbox"/>	656	1	
			\$	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	<input type="checkbox"/>	657	1	
			\$	

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

- YES -- Complete this section
- NO -- Go to Section 26

1. Sheep and lambs of all ages (Total of a, b, and c below.)
- a. Lambs under 1 year old
- b. Ewes 1 year old or older
- c. Rams and wethers 1 year old or older

INVENTORY Number on this place December 31, 1974	Total number sold in 1974	
	Dollars	Cents
661	1	
662		
663		
664		

2. Sheep and lambs shorn

None	665	Number shorn	1	Pounds of wool shorn
------	-----	--------------	---	----------------------

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?

	Value of sales	
	Dollars	Cents
669		
\$		

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

- YES -- Complete this section
- NO -- Go to Section 27

1. Horses of all ages (Do not include ponies.)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Mink and their pelts
- a. Mink females used for breeding
5. Other livestock in captivity, bees, and poultry hatched (Enter name and No. from list below.)
- Name _____ No _____
- Name _____ No _____
- Name _____ No _____

INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales	
		Dollars	Cents
671	1	2	
672	1	2	
673	1	2	
674	1	2	
675			
	1	2	
	1	2	
	1	2	

Other Livestock in Captivity, Bees, and Poultry Hatched

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

6. Livestock or animal products (Enter name and No. from "List A" below.)
- Name _____ No _____
7. Fish in captivity (Enter name and No. from "List B" below.)
- Name _____ No _____

Acres under water for fish production	Total quantity sold in 1974	Value of sales	
		Dollars	Cents
<div style="border: 1px solid black; width: 100px; height: 40px; background-color: #cccccc; position: relative;"> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">→</div> </div>	1	Pounds	2
	3			OR
	1	Pounds	2
	3			OR
		Number	\$

• List A — Livestock Products

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

• List B — Fish in Captivity

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

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

Section 27 **MACHINERY AND EQUIPMENT on this place on December 31, 1974**
(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

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

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

	Estimated market value	
	Dollars	Cents
701		
\$		

■ **SELECTED machinery and equipment on this place, December 31, 1974**
(Report only if used in 1973 or 1974.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? <i>(Number)</i>
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
712		1

Section 28 **MISCELLANEOUS ITEMS — COMPLETE THIS SECTION**

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

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

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)*

None 722

Number of artificial ponds, pits, etc

	Whole acres	Tenths
723		/10

a. Area covered when filled to capacity

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

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

- 725
- 1 Corn (grain)
 - 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. <input type="checkbox"/>	Product name	No. <input type="checkbox"/>	Product name	No. <input type="checkbox"/>	Product name	No. <input type="checkbox"/>	Product name
1 <input type="checkbox"/>	Broilers	7 <input type="checkbox"/>	Feeder cattle and/or stocker cattle	13 <input type="checkbox"/>	Field and seed corn	19 <input type="checkbox"/>	Fruit, citrus, nuts for fresh market
2 <input type="checkbox"/>	Started pullets	8 <input type="checkbox"/>	Breeding cattle	14 <input type="checkbox"/>	Soybeans	20 <input type="checkbox"/>	Fruit, including citrus, for processing
3 <input type="checkbox"/>	Chicken eggs	9 <input type="checkbox"/>	Slaughter hogs	15 <input type="checkbox"/>	Wheat	21 <input type="checkbox"/>	Sugar beets
4 <input type="checkbox"/>	Turkeys	10 <input type="checkbox"/>	Feeder pigs	16 <input type="checkbox"/>	Cotton	22 <input type="checkbox"/>	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.)
5 <input type="checkbox"/>	Milk and other dairy products	11 <input type="checkbox"/>	Breeding hogs	17 <input type="checkbox"/>	Vegetables for fresh market		
6 <input type="checkbox"/>	Fattened cattle	12 <input type="checkbox"/>	Other livestock and/or poultry (Write product name on line A1 below.)	18 <input type="checkbox"/>	Vegetables for processing		

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

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

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

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

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

- YES -- Complete this section
- NO -- Go to Section 31

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

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

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

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

1. Of the hired farm or ranch workers, how many worked—
 - a. 150 days or more?
 - b. 25–149 days?
 - c. Less than 25 days?
2. Contract workers hired through a crew leader or contractor
 - a. What was the cost of contract labor?
 - b. How many workers did the contractor furnish? (Estimate if necessary.)
3. Salaried corporation officers
 - a. If this operation is incorporated, how many corporation officers were salaried in 1974?
 - b. What was the amount paid?

	Number of workers	Cash wages paid	
		Dollars	Cents
751	1		
		\$	
752	1		
		\$	
753	1		
		\$	
754			
		\$	
755			
756			
757			
		\$	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? (Do not include deaths, injuries, or illnesses to employees of contractors.)**

- YES -- Complete this section
- NO -- Go to Section 32 on next page

1. Non-fatal injuries and illnesses
 - a. How many workers had injuries or illnesses without lost workdays?
 - b. How many workers had injuries or illnesses with lost workdays?
 - (1) How many days were lost as a result of all injuries and illnesses?
2. Number of deaths

	Operator and unpaid family workers	Hired workers and paid members of operator's family
761	Workers	Workers
762	Workers	Workers
763	Days	Days
764	Number	Number

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

- YES — Complete this section
- NO — Go to Section 33

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

	Number of acres on which used	Cost of chemicals (Do not include cost of applying)	
		Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1	
c. Nematodes in crops	773	1	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1	
e. Weeds or grass in crops (Include both pre-emergence and post emergence.)	775	1	
f. Weeds or brush in pasture.	776	1	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit.	778	1	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings	779	\$	
4. Lime (Do not include land plaster or gypsum or lime for sanitation.)	781 Tons 782	1	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.	783	\$	
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, poult, started pullets, etc.	801	\$			
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. (Total dollars for a, b, c, and d below.)	802	\$			
		Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	803		/10	\$	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.)	804		/10	\$	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)	805		/10	\$	
d. Hay, green chop, silage, etc.	806		/10	\$	
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.

1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas
2. Cotton and cottonseed
3. Tobacco
4. Field seeds, hay, forage, and silage
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil; hops, etc. — Specify _____
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.)
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.)
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.)
11. Cattle and calves sold (Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.)
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.)
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. (Add dollars reported in Section 26, items 1 through 7, and enter the total here.)
16. **TOTAL VALUE OF PRODUCTS SOLD** including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 15 and enter total here.)

		Estimated value of products sold	
		Dollars	Cents
832			
\$			
833			
\$			
834			
\$			
835			
\$			
836			
\$			
837			
\$			
838			
\$			
839			
\$			
849			
\$			
852			
\$			
853			
\$			
854			
\$			
855			
\$			
856			
\$			
857			
\$			
859			
\$			

Section 36 **INCOME AND EXPENSES** from **FARM-RELATED SOURCES** IN **1974**

Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see separate Instructions.)
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.).
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____

		Farm-related income	
		Dollars	Cents
None			
871			
\$			
872			
\$			
873			
\$			
874			
\$			
875			
\$			

Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)

		Farm-related expenses	
		Dollars	Cents
None			
876			
\$			

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

Part A — Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

- 901 1 INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation
- 2 2 PARTNERSHIP operation, including family partnerships (See separate Instructions.) — Enter number of partners . . . 902 _____
- 3 3 CORPORATION, including family corporations — Skip to Section 38
- 4 4 OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — Specify type then skip to Section 38

Complete Parts B and C below

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

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

903 1 On this place

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

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

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

4. Operator's race — 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 **Z**

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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Spouse. 912	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Other. 913	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Other. 914	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Part C — Family Income from Off-Farm Sources in 1974
 (Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

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

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

- ▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)
- ▶ **(5) Do Not Complete The Rest of The Form if —**
 - ▶ EITHER ◀
 - (a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.
 - ▶ OR ◀
 - (b) All of your land was operated by a renter, or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.
 - ▶ OR ◀
 - (c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

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

- (1) Tear off the front cover and page one.
- (2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and
- (3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.
- ▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.
- ▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

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

▶ Sections 5-16 — Crops

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

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

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

Section 5 — Was any FIELD CORN harvested for any purpose from this place in 1974?

YES — Complete this section * Report sweet corn in Section 12 and popcorn in Section 16
 NO — Go to Section 6 when you reach these sections

Acres Harvested	Quantity Harvested	Acres irrigated
101 80	7,000 Bushels shelled corn	2
102 20	400 Tons green chop	20
103		
4. Commercial fertilizer used on field corn		
108 100	17 3/4	1 1/2

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

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

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

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

► **Section 12 — Vegetables**

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

► **Section 13 — Fruit**

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

Approximate Box Weight — Pounds Per Box

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

*Includes Temples and Tangelos

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

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

► **Section 18 — Land Use in 1974**

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

► **Section 19 — Irrigation**

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

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

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

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

► **Sections 22-26 — Livestock and Poultry**

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

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

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

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

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

Fat cattle sales — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

- (c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

► **Section 28 — Miscellaneous Items**

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

► **Section 29 — Contracts**

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

► **Section 33 — Farm Credit**

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

► **Section 36 — Income and Expenses from Farm-Related Sources**

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

► **Section 37 — Type of Organization**

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

U.S. DEPT. OF COMMERCE
Social and Economic Statistics
Administration
BUREAU OF THE CENSUS

**1974
CENSUS OF
AGRICULTURE**

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are **COMPLETELY CONFIDENTIAL**, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,



VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and **RETURN TO**



BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

- YES — See separate Instructions
- NO — Go to Section 2

Enter extra file number(s) here

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

- | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|
| | YES | NO |
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> <li style="width: 33%;">• Crops <li style="width: 33%;">• Cattle (including feedlots) <li style="width: 33%;">• Greenhouse and nursery products <li style="width: 33%;">• Hay, pasture, sod <li style="width: 33%;">• Hogs, sheep, goats, horses <li style="width: 33%;">• Fish in captivity <li style="width: 33%;">• Vegetables, melons, mushrooms <li style="width: 33%;">• Poultry, eggs <li style="width: 33%;">• Fur-bearing animals in captivity <li style="width: 33%;">• Fruits, nuts, berries, and citrus <li style="width: 33%;">• Dairy products <li style="width: 33%;">• Other animal specialties <li style="width: 33%;">• Forest products on farms | | |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

▶ If you answered YES to ANY of these questions, go to Section 3.
▶ If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

Section 3 ACREAGE in 1974 and LAND VALUE

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

- 1. ALL land owned.
- 2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
- 3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased.
- 4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) ➔

Number of acres	Your estimate of the current market value of these acres and the buildings on them	
	Dollars	Cents
040	1	
050	1	
060	1	
070	These are the ACRES in "THIS PLACE" ① for this census report	

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

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

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 <i>Mark (X) all that apply</i>			
			Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		082	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
		083	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

List additional landlords on back cover.

- 6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

- 7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.)

Number of acres	Current market value
088	1 \$



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.

- 1. Field corn for grain or seed (Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)
- 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed (Do not include acres already reported in item 1.)
- 3. Sorghums or milo for grain or seed (Report quantity harvested in either **bushels or pounds**.)
- 4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed (Do not include acres already reported in item 3.)
- 5. Soybeans for beans
- 6. Peanuts for nuts
- 7. Wheat for grain
- 8. Other small grains or grain — oats, barley, rye, rice, etc. — Specify _____
- 9. Cotton
- 10. Tobacco — all types
- 11. Irish potatoes (excluding home use)
- 12. Sweetpotatoes (excluding home use)
- 13. Hay — all kinds except sorghum hay (Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)
- 14. Vegetables, sweet corn, or melons for sale
- 15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages (Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.) — Specify _____
- 16. Berries for sale — Specify _____
- 17. All other crops (Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.) — Specify _____

None	Acres harvested	Quantity harvested
	101	1 Bushels shelled OR 6 Hundredweight shelled
	104	
	111	1 Bushels OR 6 Pounds
	115	
	121	1 Bushels
	122	1 Pounds
	130	1 Bushels
	136	
	151	1 Bales
	152	1/10 Pounds
	153	1/10 Hundredweight
	154	1/10 Bushels
	170	1 Tons, dry
	240	
	301	
	401	
	430	

Square feet
460

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

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

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

- 1. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)
- 2. Cropland used only for pasture or grazing
- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)
- 4. Woodland (Include woodland pasture.)
- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)
- 6. **TOTAL ACRES IN "THIS PLACE"** (Please add the acres reported in items 1 through 5 and enter the total in this space.) (This total should be the same as the total in Section 3, item 4.)

Number of acres	
502	
503	
504	
510	
513	
517	

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

Section 7 LIVESTOCK AND POULTRY

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

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

Section 8 **MACHINERY AND EQUIPMENT on this place on December 31, 1974**
(Include only equipment used for agricultural operations in 1973 or 1974.)

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

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

	Estimated market value	
	Dollars	Cents
701		
\$		

■ **SELECTED machinery and equipment on this place, December 31, 1974**
(Report only if used in 1973 or 1974.)

- 2. Automobiles
- 3. Motortrucks *(Include pickups.)*
- 4. Wheel tractors other than garden tractors and motor tillers
- 5. Crawler tractors
- 6. Grain and bean combines, self-propelled only
- 7. Corn heads for combines
- 8. Other corn pickers and picker-shellers
- 9. Mower conditioners
- 10. Pickup balers
- 11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*
- 12. Field forage harvesters, shear bar or flywheel type

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number)
702		1
703		1
704		1
705		1
706		1
707		1
708		1
709		1
710		1
711		1
712		1

Section 9 **Production EXPENSES paid by you and others for this place in 1974**

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

- 1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.
- 2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.
 - a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*
- 3. Seeds, bulbs, plants, and trees purchased.
- 4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*
- 5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc..
- 6. Hired farm labor
- 7. Contract labor
- 8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*
- 9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*
- 10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*
- 11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)*

Tons	Tenths	Dollars	Cents
803		1	
	/10	\$	

	Production expenses	
	Dollars	Cents
801		
\$		
802		
\$		
803		
\$		
808		
\$		
809		
\$		
811		
\$		
821		
\$		
823		
\$		
824		
\$		
826		
\$		
827		
\$		
829		
\$		

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

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

	Estimated value of products sold	
	Dollars	Cents
831		
1. Crops and hay sold (Do not include nursery and greenhouse products.)	\$	
839		
2. Nursery and greenhouse products sold	\$	
849		
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	\$	
852		
4. Poultry and poultry products (eggs, etc.) sold	\$	
858		
5. Livestock and livestock products (milk, wool, etc.) sold	\$	
859		
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.)	\$	

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
871			
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.)	<input type="checkbox"/>	\$	
872			
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	<input type="checkbox"/>	\$	
873			
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.)	<input type="checkbox"/>	\$	
874			
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)	<input type="checkbox"/>	\$	
875			
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind _____	<input type="checkbox"/>	\$	

Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES


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

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

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

905
 3. Operator's age _____ Years old

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

907
 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.*)
 1 Farming
 2 Other

911
 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.*
 1 None
 2 1-49 days
 3 50-99 days
 4 100-149 days
 5 150-199 days
 6 200 days or more

920
 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?
 1 Yes
 2 No

8. Person preparing this report <i>PLEASE PRINT</i>	Name		Date		Telephone	
			931 Month	Day	932 Area code	Number

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

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

- ▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- ▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- ▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

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

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

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

▶ EITHER ◀

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

▶ OR ◀

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

▶ OR ◀

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

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

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

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

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

MORE GENERAL INFORMATION

- ▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.
- ▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

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

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

- ▶ **Section 3 — Acreage in 1974**

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

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

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

APPENDIX C Continued

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

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

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

► Section 5 — Crops

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

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

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

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

► Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

► Section 7 — Livestock and Poultry

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

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

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

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

► Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

► Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do not include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

► Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. Report gross amount received before taxes and expenses.

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

► Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

► (1) If additional forms are needed, write to the —

**Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130**

► (2) To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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	State tables	County tables				State tables	County tables		
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Abnormal farms	4, 9	—	—	—	Blackberries	—	—	8	—
Age of farm operator	3, 9, 14, 28-33	—	—	2	Blueberries	—	—	8	—
Agricultural products sold, value	4, 9, 15, 26, 28-33	7, 8	—	3	Bluegrass seed	—	—	8	—
Alfalfa hay	25, 28-33	—	8	10	Boysenberries	—	—	8	—
Alfalfa seed	25	—	8	—	Broccoli	—	—	10	—
Almonds	—	—	11	—	Broilers	7, 9, 20, 28-33	15	—	9
Alsike clover seed	—	—	8	—	Bromegrass seed	—	—	8	—
Angora goats	24	—	5	—	Broomcorn	—	—	8	—
Animal health costs	17, 28-33	10	—	5	Brussels sprouts	—	—	10	—
Anthuriums (Hawaii only)	—	—	15	—	Buckwheat	—	—	9	—
Apples	25	—	11	—	Bulbs	—	—	13	—
Apricots	—	—	11	—	C				
Artichokes	—	—	10	—	Cabbage	—	—	10	—
Asparagus	—	—	10	—	Cabbage, mustard (Hawaii only)	—	—	10	—
Austrian winter peas	—	—	8	—	Cantaloups and persian melons	—	—	10	—
Automobiles	6, 9, 19, 28-33	—	—	6	Carnations (Hawaii only)	—	—	15	—
Avocados	—	—	11	—	Carrots	—	—	10	—
B					Castor beans	—	—	8	—
Bahia grass seed	—	—	8	—	Catfish sold	24	—	7	—
Balers, pickup	6, 9, 19, 28-33	—	—	6	Cattle and calves	7, 9, 21, 28-33	12, 33	—	7
Bananas (Hawaii only)	—	—	11	—	Cattle and calves sold, value	15, 21, 26, 28-33	12	—	3, 7
Barley for grain	25	—	9	11	Cauliflower	—	—	10	—
Beans, castor	—	—	8	—	Celery	—	—	10	—
Beans, dry field and seed	—	—	9	—	Chemicals	5, 9, 13, 28-33	10	—	5, 12
Beans, dry lima	—	—	9	—	Cherries	—	—	11	—
Beans, green lima	—	—	10	—	Chickens 3 months old or older	7, 9, 20, 28-33	15, 33	—	9
Beans, snap—bush and pole	25	—	10	—	Chickory	—	—	10	—
Beans, soybeans	8, 9, 25, 28-33	22	9	10, 11	Chinchillas and their pelts	24	—	2	—
Beef heifers	21	12	—	7	Chinese cabbage (Hawaii only)	—	—	10	—
Beef cows	7, 9, 21, 28-33	12	—	7	Chinese or ming peas (Hawaii only)	—	—	10	—
Bees, colonies	24	—	4	—	Chufas for nuts	—	—	8	—
Beets, sugar	—	—	9	—	Clover seed	—	—	8	—
Beets, sugar for seed	—	—	9	—	Clover, timothy, and mixtures of hay	25, 28-33	—	8	—
Beets, table	—	—	10	—	Coastal Bermuda grass for hay	—	—	8	—
Bentgrass seed	—	—	8	—	Coffee (Hawaii only)	—	—	11	—
Berries	8, 9, 28-33	29	8	10, 11	Collards	—	—	10	—
Birds of paradise (Hawaii only)	—	—	15	—					
Birdsfoot trefoil seed	—	—	8	—					
Black operators and other races	—	—	14	2					

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Colonies of bees	24	—	4	—	Daikon (Hawaii only)	—	—	10	—
Contract labor, expenses . . .	5, 9, 17, 18, 28-33	10	—	5, 15	Dairy cows—milk cows	7, 9, 21, 28-33	12	—	7
Contract labor, workers	18	—	—	15	Dairy products sold, value . . .	15, 21, 26, 28-33	12	—	3, 7
Contracts	27	—	—	2	Dasheen (Hawaii only)	—	—	10	—
Combines, grain and bean . . .	6, 9, 19, 28-33	—	—	6	Dates	—	—	11	—
Commercially mixed formula feed purchased	5, 9, 17, 28-33	10	—	5	Debt	28-33	31	—	14
Corn, field	8, 9, 25, 28-33	17, 18	8	10, 11	Dewberries	—	—	8	—
Corn heads for combines	6, 9, 19, 28-33	—	—	6	Diesel fuel purchased	17, 28-33	10	—	5
Corn pickers and picker shellers	6, 9, 19, 28-33	—	—	—	Dill for oil	—	—	8	—
Corn, sweet	—	—	10	—	Disease, chemical control	13, 28-33	—	—	12
Corporation farms	14, 18, 28-33	4	—	2	Drained land	28-33	—	—	13
Cotton	8, 9, 15, 25, 26, 28-33	25	9	3, 10, 11	Ducks	—	—	1	—
Cotton, value sold	8, 15, 26, 28-33	—	—	3	Ducks, geese, and other poultry	20	—	1	—
Cowpeas for dry peas	—	—	9	—	E				
Cowpeas, green	—	—	10	—	Eggplant	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—	Emmer and spelt	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28-33	12	—	7	Endive	—	—	10	—
Crambe	—	—	8	—	Equipment and machinery	6, 19, 28-33	11	—	6
Cranberries	—	—	8	—	Escarole	—	—	10	—
Crawler tractors	6, 9, 19, 28-33	—	—	6	Ewes 1 year old or older	23, 28-33	14	—	8
Credit	28-33	31	—	14	Expenses, farm	5, 9, 17, 28-33	9, 10, 33	—	5
Cropland for cover crops, legumes and soil-improvement grasses	10, 28-33	—	—	1	Expenses for farm-related income sources	4, 9, 16, 28-33	—	—	4
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28-33	2, 33	—	1, 2	F				
Cropland idle	10, 28-33	—	—	1	Family and individual farms . . .	14, 28-33	4	—	2
Cropland in cultivated summer fallow	10, 28-33	—	—	1	Farm credit	28-33	31	—	14
Cropland on which all crops failed	10, 28-33	—	—	1	Farm-related income	4, 16, 28-33	—	—	4
Cropland pasture	1, 9, 10, 28-33	2	—	1, 11	Farms classified by age of operator	3, 9, 14, 28-33	—	—	2
Cropland total	1, 9, 10, 28-33	2, 33	—	1	Farms classified by principal occupation of operator	3, 9, 14, 28-33	5	—	2
Cucumbers and pickles	25	—	10	—	Farms classified by size of farms	1, 2, 9, 10, 11, 28-33	—	—	1
Cucumbers, under protection	—	—	13	—	Farms classified by standard industrial classification	28-33	6	—	—
Cultivated foliage (Hawaii only)	—	—	15	—	Farms classified by tenure of operator	3, 9, 14, 28-33	4	—	2
Currants	—	—	8	—	Farms classified by type of organization	14, 28-33	4	—	2
Customwork and machine hire, expenses	5, 9, 17, 28-33	10	—	5	Farms classified by value of agricultural sales	4, 9, 15, 26, 28-33	7, 8	—	3
Customwork and other agricultural services, income	28-33	—	—	4	Farms, number	1, 2, 9, 10, 28-33	1	—	1
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—	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

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

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Livestock and poultry purchased.	5, 9, 17, 28-33	10	-	5	Onions, dry and green	-	-	10	-
Livestock, poultry and their products sold.	4, 15	33	-	3	Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28-33	5	-	2
Loganberries.	-	-	8	-	Oranges.	25	-	11	-
Lotus root (Hawaii only).	-	-	8	-	Orchards	8, 9, 25, 28-33	30	11	10, 11
Lupine seed	-	-	8	-	Orchardgrass seed	-	-	8	-
M					Orchids (Hawaii only)	-	-	15	-
Macadamia nuts (Hawaii only)	-	-	11	-	Organization of farm	14, 28-33	-	4	2
Machine hire and custom-work expense.	5, 9, 17, 28-33	10	-	5	Other field crops, value sold.	28-33	-	-	-
Machinery and equipment	6, 9, 19, 28-33	11	-	6	Other livestock, value sold	28-33	-	2	-
Mangoes	-	-	11	-	Owned land	9, 28-33	-	2	-
Market value of farm land and buildings.	1, 9, 10, 28-33	1, 33	-	1	P				
Marketing contract	27	-	-	-	Papayas (Hawaii only)	-	-	11	-
Milk cows	7, 9, 21, 28-33	12	-	7	Part owners	3, 9, 14, 28-33	4	-	2
Milk heifers	21, 28-33	12	-	7	Partnership farms	14, 28-33	4	-	2
Milk goats	24	-	6	-	Passion fruit (Hawaii only).	-	-	11	-
Millet, proso	-	-	9	-	Pastureland and grazing land	10, 28-33	-	-	1
Milo-sorghum for grain	8, 9, 25	19	9	10, 11	Payroll and employment	-	-	-	15
Mink and their pelts	24	-	3	-	Peaches.	25	-	11	-
Mint for oil	-	-	8	-	Peanuts for nuts.	8, 9, 25, 28-33	24	-	10, 11
Mixed grains	-	-	9	-	Pears	-	-	11	-
Mohair sold	24	-	5	-	Peas, dry field and seed.	-	-	9	-
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28-33	10	-	5	Peas, green, including English	-	-	10	-
Motortrucks	6, 9, 19, 28-33	-	-	6	Pecans	-	-	11	-
Mower conditioners.	28-33	-	-	6	Peppers	-	-	10	-
Mungbeans for beans	-	-	8	-	Pheasants.	-	-	1	-
Mules, burros, and donkeys	24	-	2	-	Pickup balers	6, 9, 19, 28-33	-	-	6
Mushrooms	-	-	13	-	Pigeons or squabs	-	-	1	-
Muskmelons	-	-	10	-	Pimientos	-	-	10	-
Mustard greens	-	-	10	-	Pineapples (Hawaii only).	-	-	10	-
Mustard seed.	-	-	8	-	Pistachios	-	-	11	-
N					Plums.	-	-	11	-
Nectarines	-	-	11	-	Pomegranates	-	-	11	-
Nematode control in crops.	13, 28-33	-	-	12	Ponds, artificial	28-33	-	-	13
Number of farms	1, 2, 9, 10, 28-33	1	-	1	Ponies	24	-	2	-
Nursery and greenhouse products sold.	4, 9, 15, 26, 28-33	8	13	3, 11	Popcorn	-	-	8	-
Nursery products—trees, shrubs, vines, etc.	-	-	13	-	Potatoes, Irish	8, 9, 25, 28-33	27	-	10, 11
O					Potatoes, sweet	8, 9, 25	-	9	10
Oats for grain	25	-	9	11	Poultry and poultry products sold.	4, 9, 15, 20, 26, 28-33	8, 15	-	3, 9
Off-farm income for operator and family	3, 9, 16	-	-	-	Poultry hatched	24	-	2	-
Off-farm work by farm operator and operator's family.	3, 9, 14, 28-33	5	-	2	Principal occupation of farm operator.	3, 9, 14, 28-33	5	-	2
Okra	-	-	10	-	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	-
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Race of farm operator	—	—	14	2	Tobacco, value sold	28-33	—	—	3
Radishes	—	—	10	—	Tomatoes	—	—	10	—
Rams and wethers	23, 28-33	14	—	8	Tomatoes, under protection	—	—	13	—
Rangeland	10, 28-33	—	—	1	Tractors	6, 9, 19, 28-33	11	—	—
Rapeseed	—	—	8	—	Triticale	—	—	8	—
Raspberries	—	—	8	—	Tropical fish sold	—	—	7	—
Recreational services	28-33	—	—	4	Trout sold	—	—	7	—
Red clover seed	25	—	8	—	Trucks	6, 9, 19, 28-33	—	—	—
Redtop seed	—	—	8	—	Tung nuts	—	—	11	—
Residence of farm operator	3, 9, 14, 28-33	5	—	2	Turkeys	28-33	15	—	9
Rhubarb	—	—	10	—	Turnip greens	—	—	10	—
Rice	—	—	9	—	Turnips	—	—	10	—
Romaine, lettuce	—	—	10	—	Type of farm (SIC)	28-33	6	—	—
Roosters and male chickens	20, 28-33	—	—	9	Type of organization	14, 28-33	4	—	2
Root crops for feed	—	—	8	—	V				
Rye for grain	25	—	9	11	Value of agricultural products sold	4, 9, 15, 26, 28-33	7, 8	—	3
Ryegrass seed	—	—	8	—	Value of land and buildings	1, 9, 10, 28-33	1, 33	—	1
S				W					
Sawlogs and veneer logs sold	—	—	12	—	Value of machinery and equipment	6, 9, 19, 28-33	11	—	6
Safflower	—	—	8	—	Vegetables, sweet corn, or melons for sale	26, 28-33	28	10	3, 10, 11
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28-33	10	—	5	Vegetables in the open	25, 28-33	—	10	—
Sesame seed	—	—	8	—	Vegetable seeds and vegetable plants	—	—	13	—
Shallots	—	—	10	—	Vegetables grown under protection	—	—	13	—
Sheep and lambs	7, 9, 23, 28-33	14	—	8	Velvetbeans, for beans	—	—	8	—
Sheep, lambs, and wool sold, value	15, 23, 26, 28-33	14	—	3, 8	Vetch seed	—	—	8	—
Size of farm, average	1, 9, 10, 28-33	1	—	1	Y				
Small grain hay	25	—	8	—	Wages received from non-farm work	16, 28-33	—	—	4
Snap beans, bush and pole	25	—	10	—	Wages paid to farm workers	5, 9, 17, 18	—	—	15
Sod	—	—	13	—	Walnuts, English or Persian	—	—	11	—
Sorghums	8, 9, 25, 28-33	19, 20	8	10, 11	Water used for irrigation	12	—	—	—
Soybeans	8, 9, 25, 28-33	22	9	10, 11	Watercress (Hawaii only)	—	—	10	—
Spinach	—	—	10	—	Watermelons	25	—	10	—
Squash	—	—	10	—	Weeds, chemical control	13, 28-33	—	—	12
Standard industrial classification of farms (SIC)	28-33	6	—	—	Wheat for grain	8, 9, 25, 28-33	21	9	10, 11
Standing timber or trees sold	—	—	12	—	Wheatgrass seed	—	—	8	—
Steers, steer calves, bulls, and bull calves	21, 28-33	12	—	7	Wheel tractors	6, 9, 19, 28-33	—	—	6
Strawberries	25, 28-33	—	8	—	Whole grains purchased for feed	17, 28-33	10	—	5
Sudan grass seed	—	—	8	—	Wild hay	25	—	8	—
Sugar beets	—	—	9	—	Wild rice	—	—	8	—
Sugarcane	—	—	9	—	Windrowers	6, 9, 19, 28-33	—	—	6
Sunflower seed	—	—	8	—	Wood roses (Hawaii only)	—	—	15	—
Sweet corn	—	—	10	—	Woodland	1, 9, 10, 28-33	2	—	1
Sweet corn for seed	—	—	8	—	Work off-farm by farm operator	3, 9, 14, 28-33	5	—	2
Sweetpotatoes	8, 9, 25	—	9	10	Workers on farms	28-33	—	—	15
T				Y					
Tangelos	—	—	11	—	Wormseed oil	—	—	8	—
Tangerines and mandarins	—	—	11	—	Youngberries	—	—	8	—
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	—					

