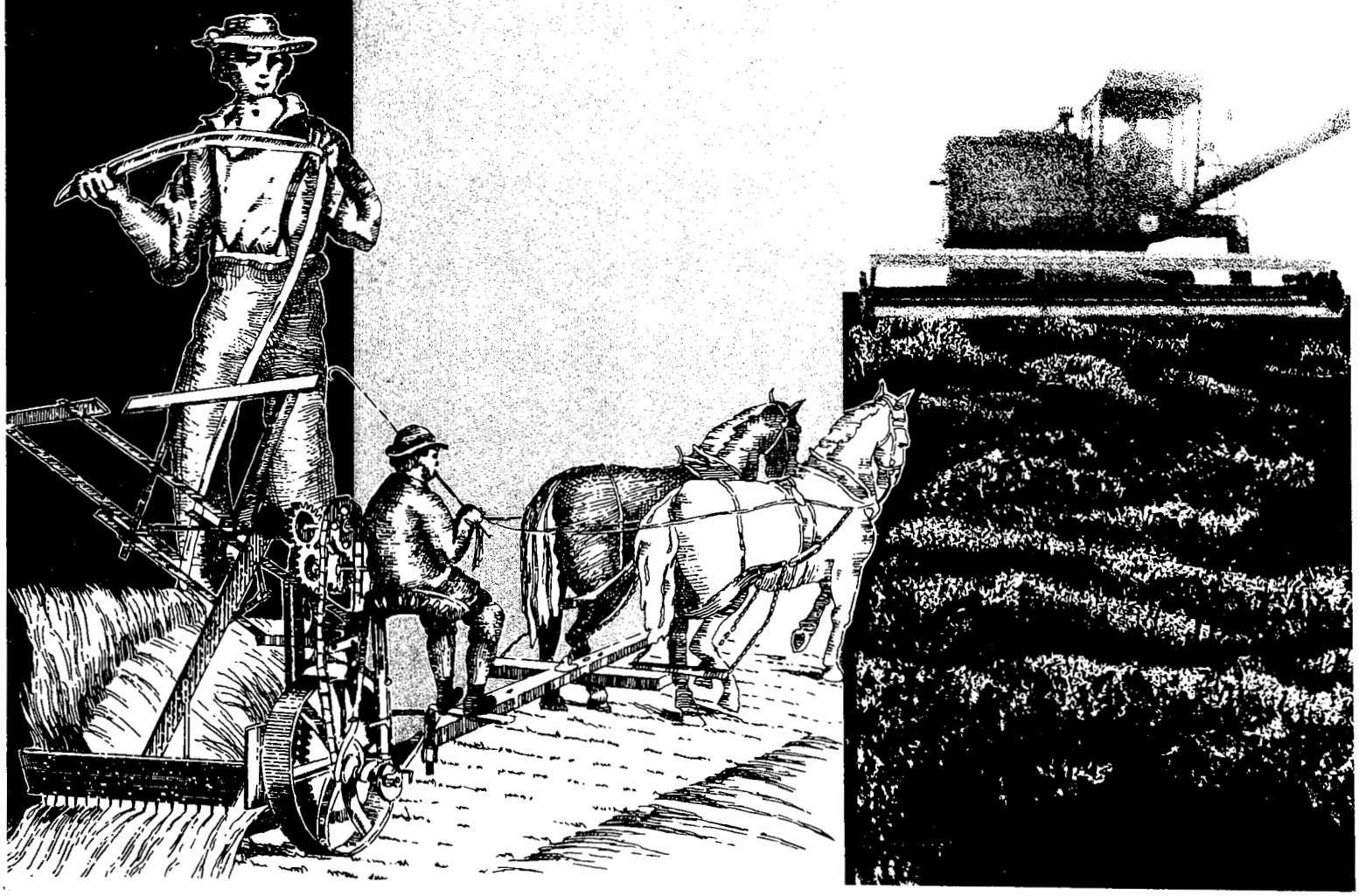
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 42

Tennessee

State and County Data



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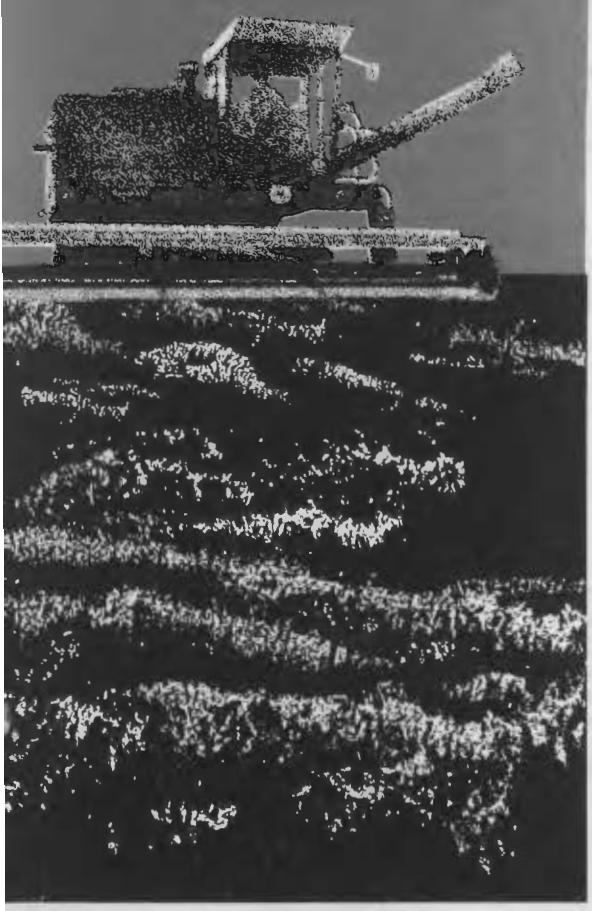

Volume I Part 42

Tennessee

State and County Data

Issued June 1977

U.S. Department of Commerce
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BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

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

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

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

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

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

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

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

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INTRODUCTION

Authority, Area Covered, and History

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

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

Farm Definition

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

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

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

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

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Graphics

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

Tabular Presentation

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

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

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

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

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

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

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

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

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

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

"See Text" Reference

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

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
TENNESSEE, TOTAL	93 659	77 894	933 168	602 906	103 219	121 406	936 056	623 142	9 560	43 512	2 888	20 236
ANDERSON	466	293	2 370	1 922	539	674	2 387	2 085	73	381	17	163
BEDFORD	1 351	1 160	11 932	9 005	1 408	1 545	11 948	9 184	57	385	16	179
BENTON	506	417	2 966	2 089	565	668	2 979	2 198	59	251	13	109
BLEDSOE	521	365	4 421	3 123	554	552	4 430	3 188	33	187	9	64
BLOUNT	1 162	874	7 729	6 431	1 264	1 573	7 749	6 753	102	699	20	321
BRADLEY	678	428	11 922	6 000	746	742	11 933	6 103	68	314	12	103
CAMPBELL	506	311	2 011	1 431	562	586	2 035	1 577	56	275	25	145
CANNON	748	619	4 897	3 025	827	942	4 912	3 176	79	323	15	151
CARROLL	1 466	1 176	11 696	7 005	1 581	1 973	11 720	7 346	115	797	24	341
CARTER	901	538	3 081	1 951	1 134	1 386	3 169	2 367	233	848	88	416
CHEATHAM	582	510	3 825	2 612	640	727	3 834	2 709	58	217	9	97
CHESTER	615	571	6 554	3 154	678	909	6 570	3 295	63	338	16	141
CLAIBORNE	1 739	1 440	7 483	5 536	1 931	2 244	7 556	6 015	192	804	73	479
CLAY	638	552	3 502	2 493	714	876	3 525	2 649	76	324	23	155
COCKE	1 177	913	9 256	6 074	1 331	1 592	9 303	6 427	154	679	47	353
COFFEE	1 054	817	13 374	6 620	1 154	1 208	13 408	6 777	100	391	33	156
CROCKETT	896	964	15 741	8 627	950	1 216	15 757	8 753	54	252	16	126
CUMBERLAND	619	482	6 087	4 971	689	942	6 107	5 135	70	460	20	164
DAVIDSON	684	620	7 462	7 060	849	1 134	7 497	7 265	165	514	36	205
DE KALB	951	774	6 412	4 530	1 030	1 218	6 443	4 725	79	444	32	196
DECATUR	566	415	4 133	2 785	623	642	4 143	2 860	57	227	10	75
DICKSON	1 057	827	5 013	5 042	1 149	1 250	5 037	5 212	92	423	24	170
DYER	986	1 072	27 375	15 407	1 055	1 287	27 391	15 508	69	215	17	101
FAYETTE	984	946	28 523	16 747	1 058	1 442	28 537	16 943	74	496	14	196
FENTRESS	515	428	6 389	6 553	587	691	6 413	6 662	72	263	24	110
FRANKLIN	1 184	955	17 960	9 538	1 282	1 380	17 990	9 726	98	425	29	188
GIBSON	1 977	1 979	32 173	20 427	2 132	2 750	32 226	20 778	155	771	53	350
GILES	1 667	1 342	13 220	7 856	1 774	2 022	13 244	8 149	107	680	24	293
GRAINGER	1 324	971	5 089	4 118	1 482	1 683	5 149	4 535	158	712	60	417
GREENE	3 618	3 341	24 730	17 964	4 026	4 831	24 879	18 796	408	1 490	149	832
GRUNDY	339	298	5 829	6 321	379	411	5 840	6 362	40	113	11	41
HAMBLEN	948	732	7 779	7 132	1 099	1 209	7 840	7 398	151	477	61	266
HAMILTON	570	359	8 337	5 836	621	679	8 348	5 942	51	320	11	107
HANCOCK	857	693	3 314	2 482	979	1 263	3 359	2 797	122	570	44	315
HARDEMAN	809	703	10 783	6 594	887	1 161	10 796	6 796	78	458	13	202
HARDIN	767	670	7 345	3 889	864	1 081	7 369	4 053	97	411	25	164
HAWKINS	2 158	1 613	9 286	6 600	2 509	2 719	9 425	7 216	351	1 106	139	617
HAYWOOD	913	1 033	24 299	10 123	1 008	1 349	24 326	10 275	95	316	27	152
HENDERSON	1 193	983	10 097	5 938	1 308	1 495	10 128	6 162	115	512	31	225
HENRY	1 230	1 073	15 854	8 313	1 331	1 501	15 870	8 481	101	428	16	168
HICKMAN	716	549	4 802	3 612	779	878	4 818	3 749	63	329	16	138
HOUSTON	261	171	1 126	844	302	305	1 136	901	41	134	10	57
HUMPHREYS	654	433	3 738	2 251	707	699	3 749	2 349	53	266	11	97
JACKSON	889	750	3 219	2 589	972	1 274	3 248	2 844	83	524	29	255
JEFFERSON	1 369	1 067	9 905	7 661	1 532	1 691	9 967	7 990	163	624	62	329
JOHNSON	931	690	4 488	3 135	1 118	1 381	4 572	3 544	187	691	85	410
KNOX	1 278	881	8 672	6 725	1 479	1 755	8 721	7 106	201	874	50	381
LAKE	154	167	11 438	5 824	159	180	11 440	5 830	5	13	2	6
LAUDERDALE	844	933	19 968	10 538	938	1 253	19 992	10 697	94	320	24	159
LAWRENCE	1 666	1 114	13 907	5 866	1 779	2 032	13 937	6 234	113	918	31	367

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969--CONTINUED

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
LEWIS	252	165	1 220	857	285	275	1 234	896	33	110	14	39
LINCOLN	1 878	1 495	18 446	10 238	1 995	2 185	18 473	10 554	117	690	27	316
LOUDON	791	587	6 555	5 230	862	1 064	6 569	5 464	71	477	14	234
MACON	1 361	1 182	7 129	5 038	1 448	1 641	7 160	5 304	87	459	31	266
MADISON	1 057	1 081	13 946	8 858	1 159	1 696	13 970	9 112	102	615	24	254
MARION	347	243	3 793	2 470	371	394	3 800	2 531	24	151	7	61
MARSHALL	1 088	956	11 005	7 766	1 148	1 319	11 023	7 932	60	363	18	165
MAURY	1 852	1 562	15 961	11 185	1 996	2 286	16 011	11 518	144	724	49	333
MCMINN	1 040	747	18 057	9 624	1 150	1 448	18 087	9 903	110	701	30	279
MCNAIRY	1 119	910	10 630	6 063	1 221	1 478	10 651	6 294	102	568	21	231
MEIGS	363	229	2 991	1 981	391	420	2 998	2 057	28	191	6	75
MONROE	1 023	852	10 882	7 953	1 132	1 553	10 908	8 289	109	701	25	336
MONTGOMERY	1 271	1 160	15 485	9 074	1 355	1 483	15 517	9 218	84	323	32	144
MOORE	452	376	2 800	2 564	490	549	2 811	2 645	38	173	11	81
MORGAN	298	190	2 633	2 208	323	375	2 636	2 280	25	185	3	72
OBION	1 123	1 215	32 404	18 948	1 180	1 456	32 419	19 050	57	241	15	102
OVERTON	1 010	711	5 638	3 656	1 129	1 284	5 664	3 896	119	573	26	241
PERRY	336	290	2 513	1 508	371	397	2 525	1 545	35	107	12	36
PICKETT	430	330	1 573	1 752	478	613	1 591	1 880	48	283	18	128
POLK	253	180	4 712	3 115	265	341	4 715	3 171	12	161	3	55
PUTNAM	1 210	974	5 962	4 262	1 395	1 610	6 013	4 554	185	636	51	292
RHEA	381	244	3 949	2 202	413	454	3 955	2 286	32	210	6	84
ROANE	521	358	2 948	1 998	584	694	2 964	2 137	63	336	16	139
ROBERTSON	1 777	1 767	31 289	20 087	1 875	2 113	31 326	20 233	98	346	37	146
RUTHERFORD	1 691	1 389	13 187	10 467	1 842	2 064	13 219	10 740	151	675	32	273
SCOTT	294	181	1 812	2 601	341	401	1 821	2 672	47	220	9	72
SEQUATCHIE	185	117	2 838	1 229	196	187	2 840	1 265	11	70	3	36
SEVIER	1 335	1 004	6 437	4 601	1 472	1 943	6 478	5 074	137	939	41	473
SHELBY	972	837	18 845	11 876	1 104	1 383	18 876	12 073	132	546	31	197
SMITH	1 317	1 242	7 822	6 986	1 410	1 605	7 854	7 198	93	363	32	212
STEWART	420	371	2 699	2 009	455	587	2 713	2 108	35	216	14	99
SULLIVAN	1 575	1 140	7 744	5 885	1 815	2 205	7 847	6 439	240	1 065	103	553
SUMNER	2 132	1 900	16 123	13 525	2 338	2 693	16 188	13 933	206	793	65	408
TIPTON	949	985	19 136	10 377	1 063	1 390	19 167	10 555	114	405	31	177
TROUSDALE	515	507	3 803	3 368	546	584	3 810	3 407	31	77	6	39
UNICOI	380	260	1 165	916	494	612	1 208	1 112	114	352	44	196
UNION	690	456	2 283	1 772	800	881	2 322	2 003	110	425	39	231
VAN BUREN	240	194	1 482	1 010	267	291	1 490	1 048	27	97	8	38
WARREN	1 362	1 026	21 942	10 229	1 466	1 475	21 962	10 417	104	449	20	188
WASHINGTON	2 064	1 701	17 285	11 446	2 349	2 789	17 408	12 056	285	1 088	124	611
WAYNE	699	472	3 327	2 387	762	850	3 334	2 512	63	378	7	125
WEAKLY	1 610	1 574	26 726	14 224	1 745	2 167	26 765	14 474	135	593	39	250
WHITE	1 126	883	8 402	5 747	1 236	1 355	8 430	5 978	110	472	28	231
WILLIAMSON	1 388	1 328	14 199	10 615	1 507	1 810	14 230	10 840	119	482	30	224
WILSON	1 798	1 511	11 876	10 626	1 931	2 005	11 919	10 869	133	494	42	243

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of $2,500 and over	
	1974	1969[1]	1974	1969
Number of farms ..... total..	93 659	121 406	48 292	46 377
Acres in farms ..... total..	13 103 224	15 056 907	9 911 444	10 057 481
per farm..	140	124	205	217
Acres of harvested cropland ..... total..	3 746 117	3 472 039	3 402 034	2 927 343
per farm..	40	29	70	63
Number of farms by size:				
1 to 49 acres	31 362	45 586	8 646	5 787
50 to 499 acres	58 322	71 769	35 840	36 860
500 acres and over	3 975	4 051	3 806	3 730
1,000 acres and over	1 105	929	1 077	882
Value of land and buildings ..... total..	6 116 702 000	4 027 857 000	4 539 084 000	2 644 691 000
per farm..	65 308	33 177	93 992	57 026
Value of machinery and equipment on farms ..... total..	1 034 937 000	581 265 000	746 788 000	390 226 000
per farm..	11 050	4 788	15 464	8 414
Machinery and equipment on farms–specified items (number):				
Automobiles	75 817	94 313	40 334	40 555
Motortrucks, including pickups	88 044	92 800	53 627	49 278
Tractors, excluding garden tractors and motor tillers	110 941	122 528	72 306	70 050
Value of all agricultural products sold ..... total..	933 168 000	623 142 000	874 192 000	547 465 000
per farm..	9 963	5 133	18 102	11 805
Crops ..... total..	455 513 000	225 702 000	429 097 000	188 324 000
per farm..	4 864	1 859	8 885	4 061
Livestock, poultry, and their products ..... total..	471 163 000	391 843 000	438 966 000	354 161 000
per farm..	5 031	3 228	9 090	7 636
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	46 356	76 130	1 021	1 141
$2,500 and over	47 271	45 236	47 271	45 236
$2,500 to $9,999	29 981	32 193	29 981	32 193
$10,000 to $39,999	12 479	10 945	12 479	10 945
$40,000 to $99,999	3 470	1 759	3 470	1 759
$100,000 to $199,999	985	263	985	263
$200,000 and over	356	76	356	76
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	55 854 000	73 882 000	1 518 000	1 681 000
$2,500 and over	872 674 000	545 784 000	872 674 000	545 784 000
$2,500 to $9,999	152 654 000	160 313 000	152 654 000	160 313 000
$10,000 to $39,999	237 626 000	209 761 000	237 626 000	209 761 000
$40,000 to $99,999	212 123 000	102 786 000	212 123 000	102 786 000
$100,000 to $199,999	133 451 000	72 925 000	133 451 000	72 925 000
$200,000 and over	136 820 000		136 820 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	132 126 000	74 302 000	125 477 000	69 941 000
Commercial fertilizer	81 352 000	43 068 000	73 429 000	35 374 000
Gasoline and other petroleum fuel and oil for the farm business	42 791 000	31 000 000	36 812 000	23 513 000
Farm labor, contract labor, machine hire and customwork	69 595 000	65 708 000	63 656 000	55 230 000

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

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

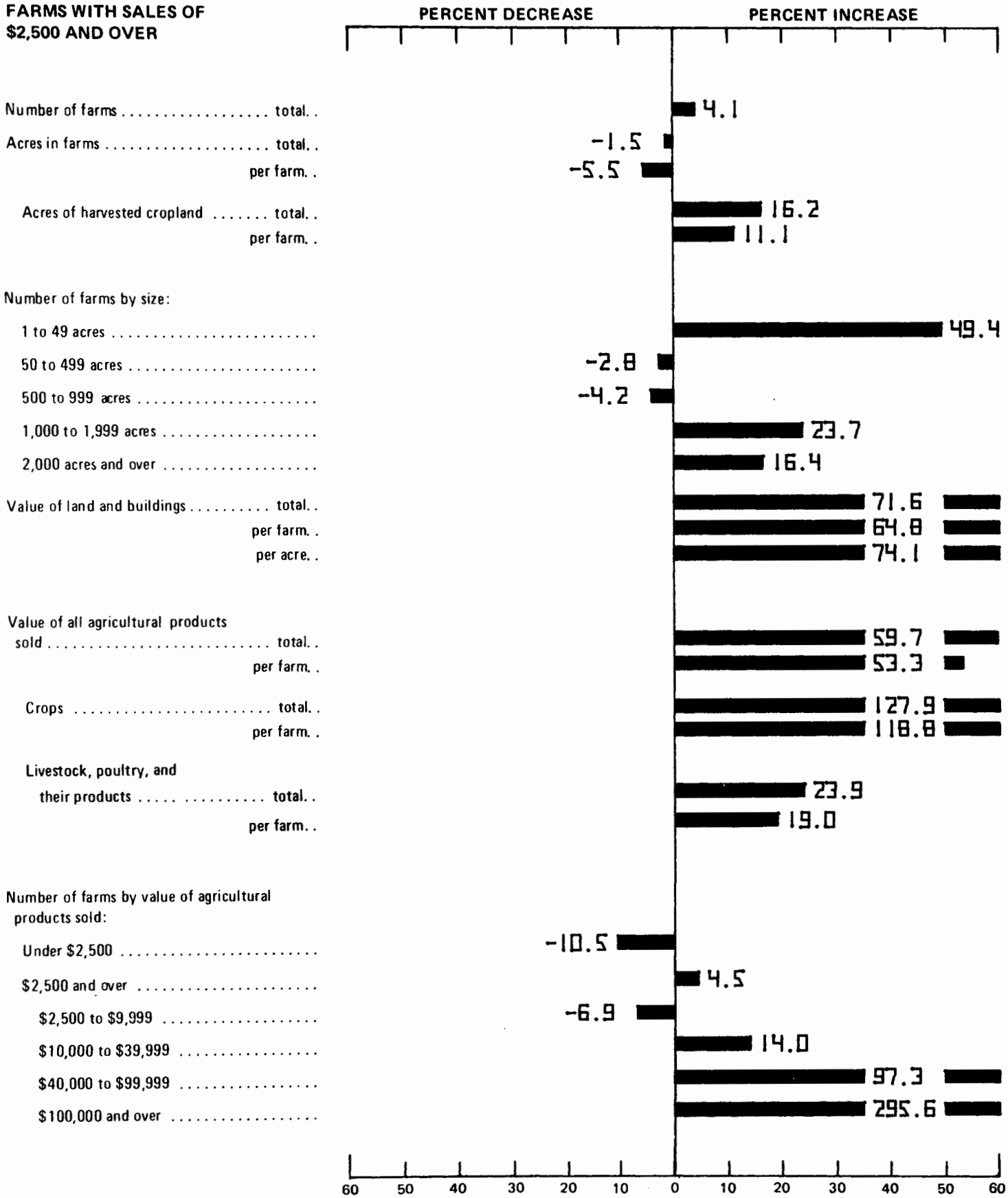


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

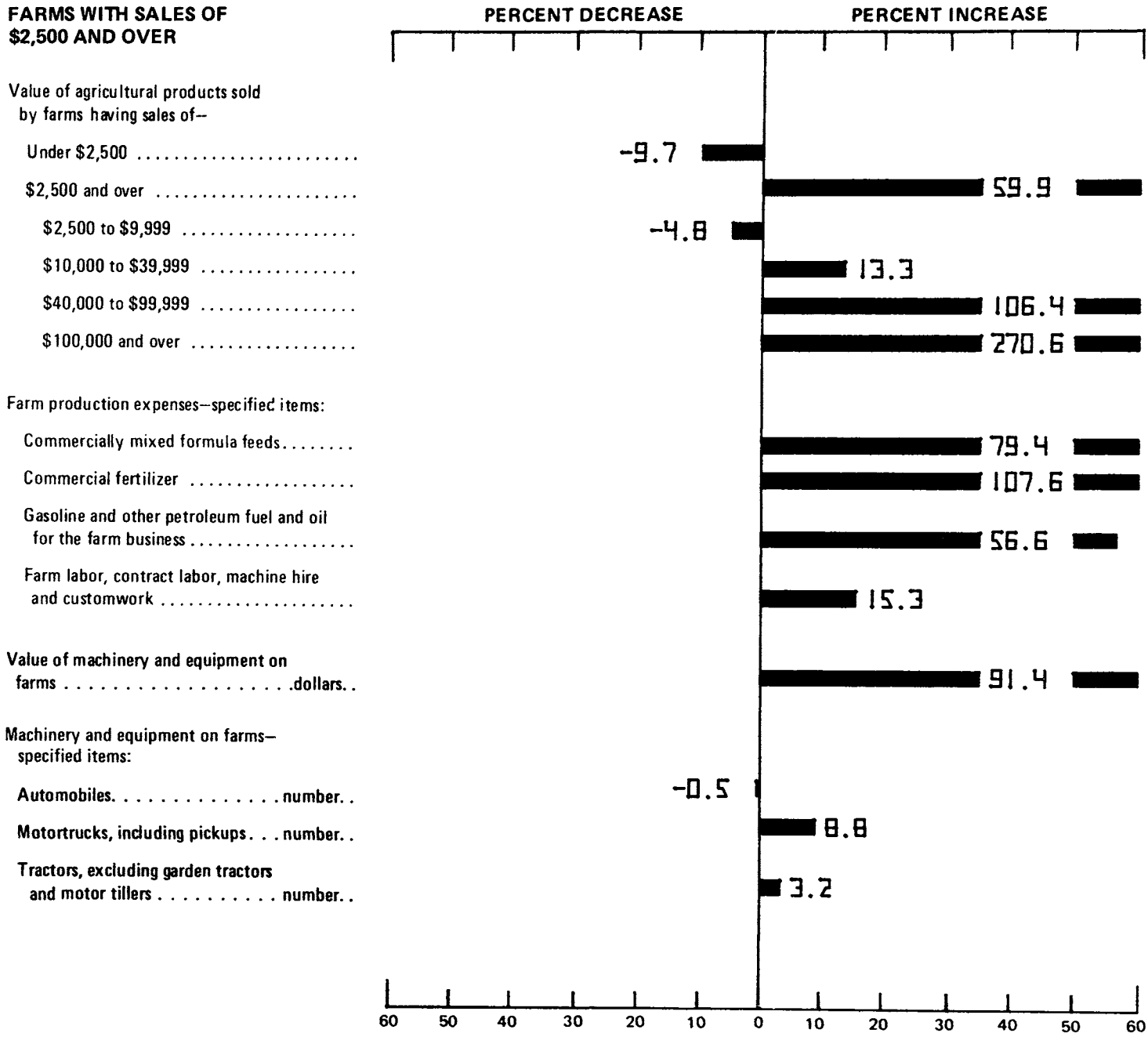
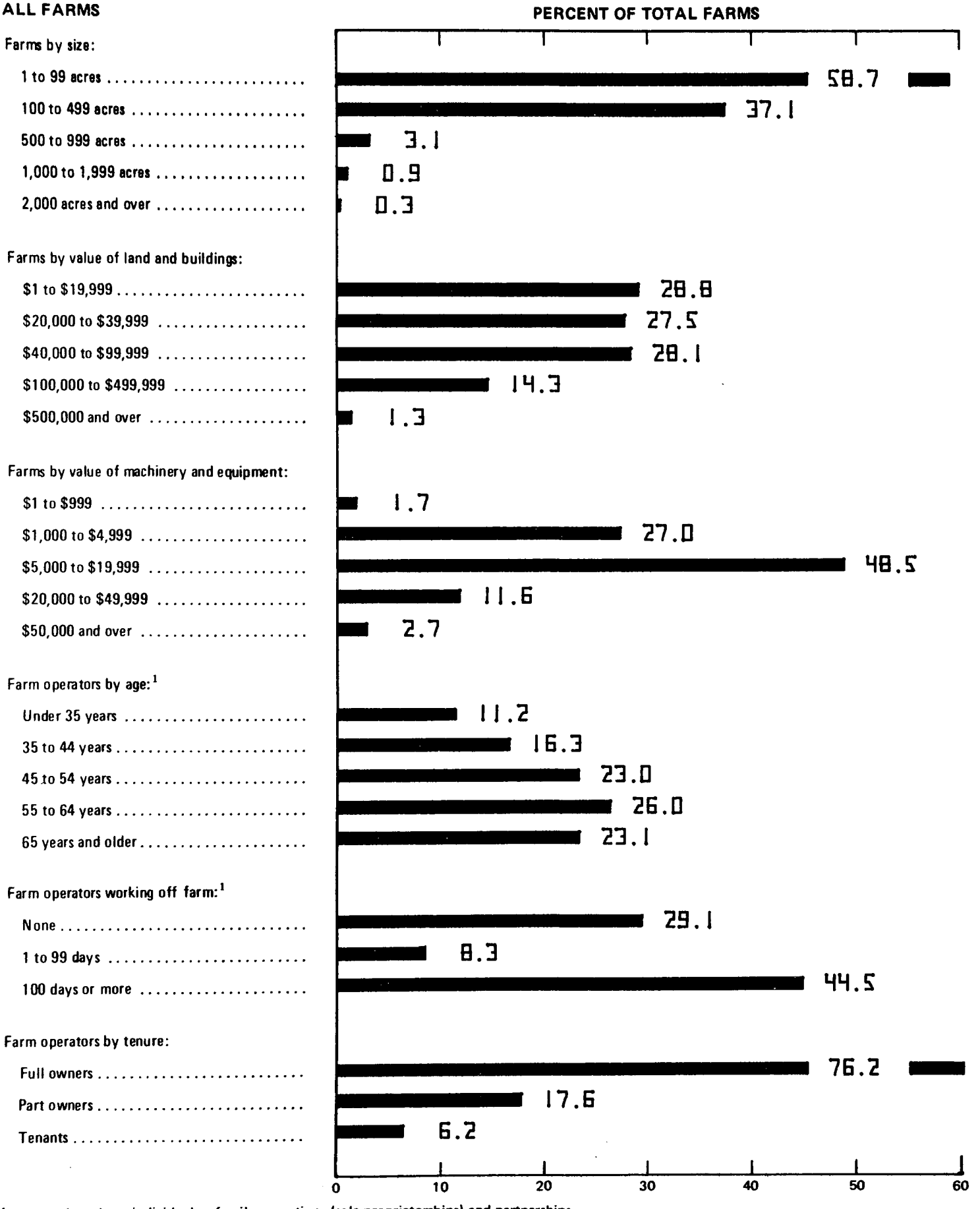
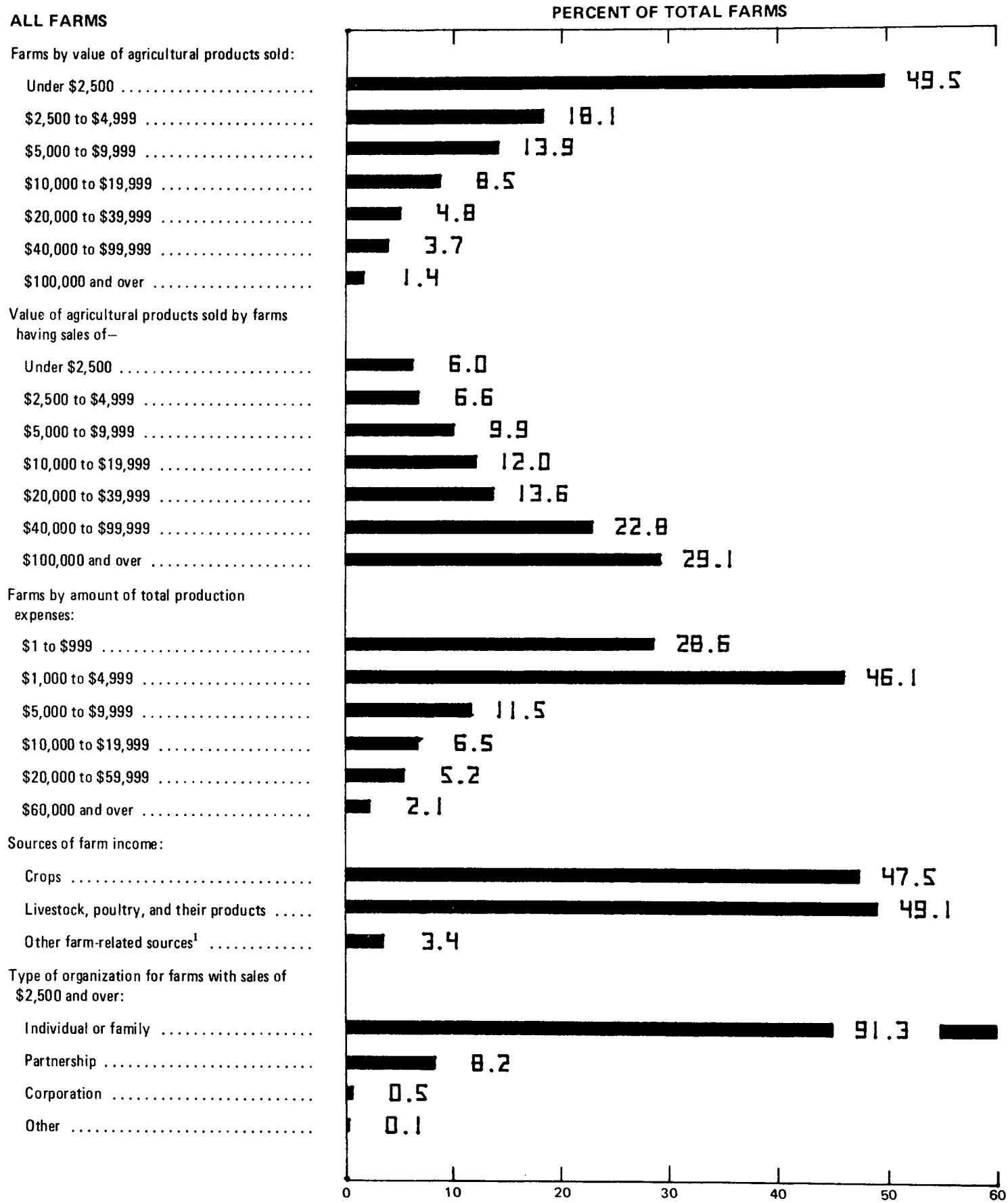


CHART 2. Profile of the State's Agriculture: 1974



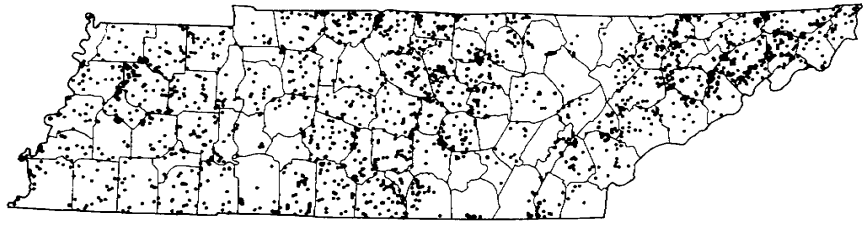
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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



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

NUMBER OF FARMS: 1974

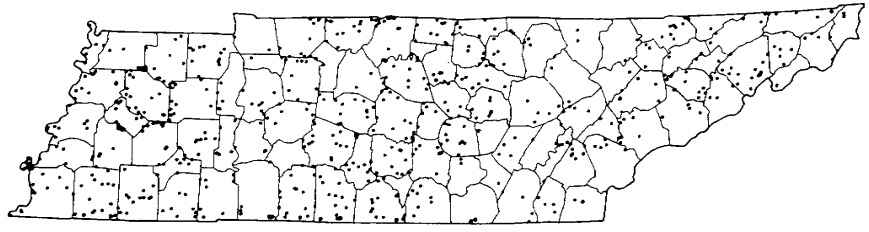


1 DOT = 50

74 - 1TN

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

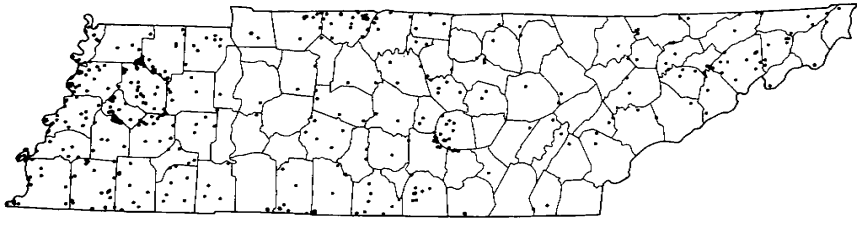


1 DOT = 20,000 ACRES

74 - 2TN

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

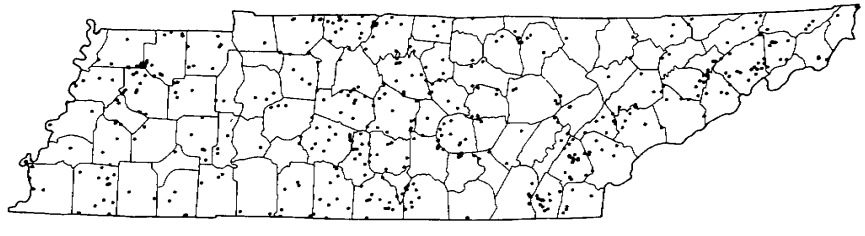


1 DOT = $1,000,000

74 - 3TN

U.S. Department of Commerce
Bureau of the Census

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

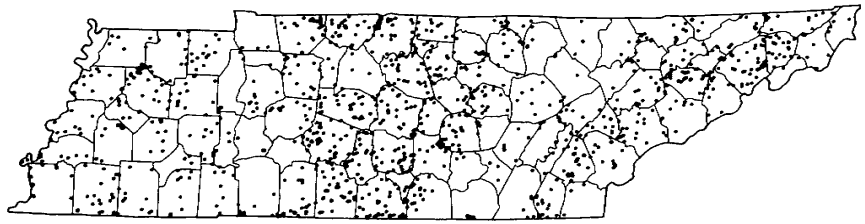


1 DOT = $1,000,000

74 - 4TN

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

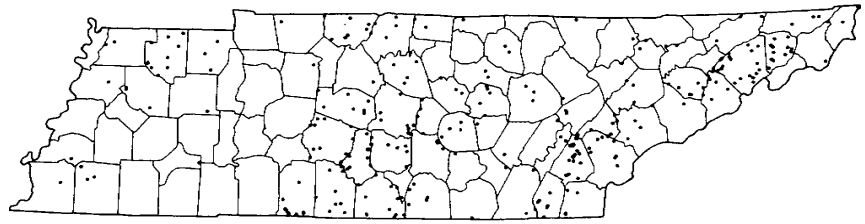


1 DOT = 2,500

74 - 5TN

U.S. Department of Commerce
Bureau of the Census

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

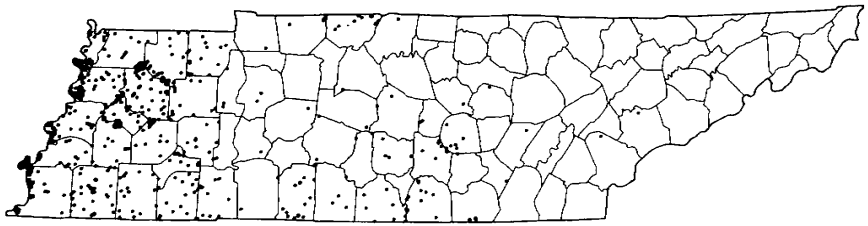


1 DOT = $500,000

74 - 6TN

U.S. Department of Commerce
Bureau of the Census

SOYBEANS HARVESTED FOR BEANS: 1974

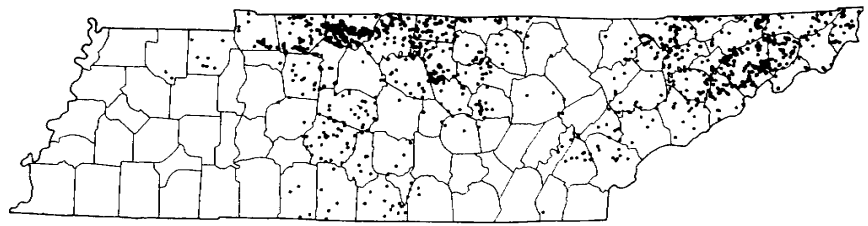


1 DOT = 2,500 ACRES

74 - 9TN

U.S. Department of Commerce
Bureau of the Census

TOBACCO HARVESTED: 1974



1 DOT = 50 ACRES

74 - 14TN

U.S. Department of Commerce
Bureau of the Census

TENNESSEE Counties, County Seats, Mountains, and Rivers

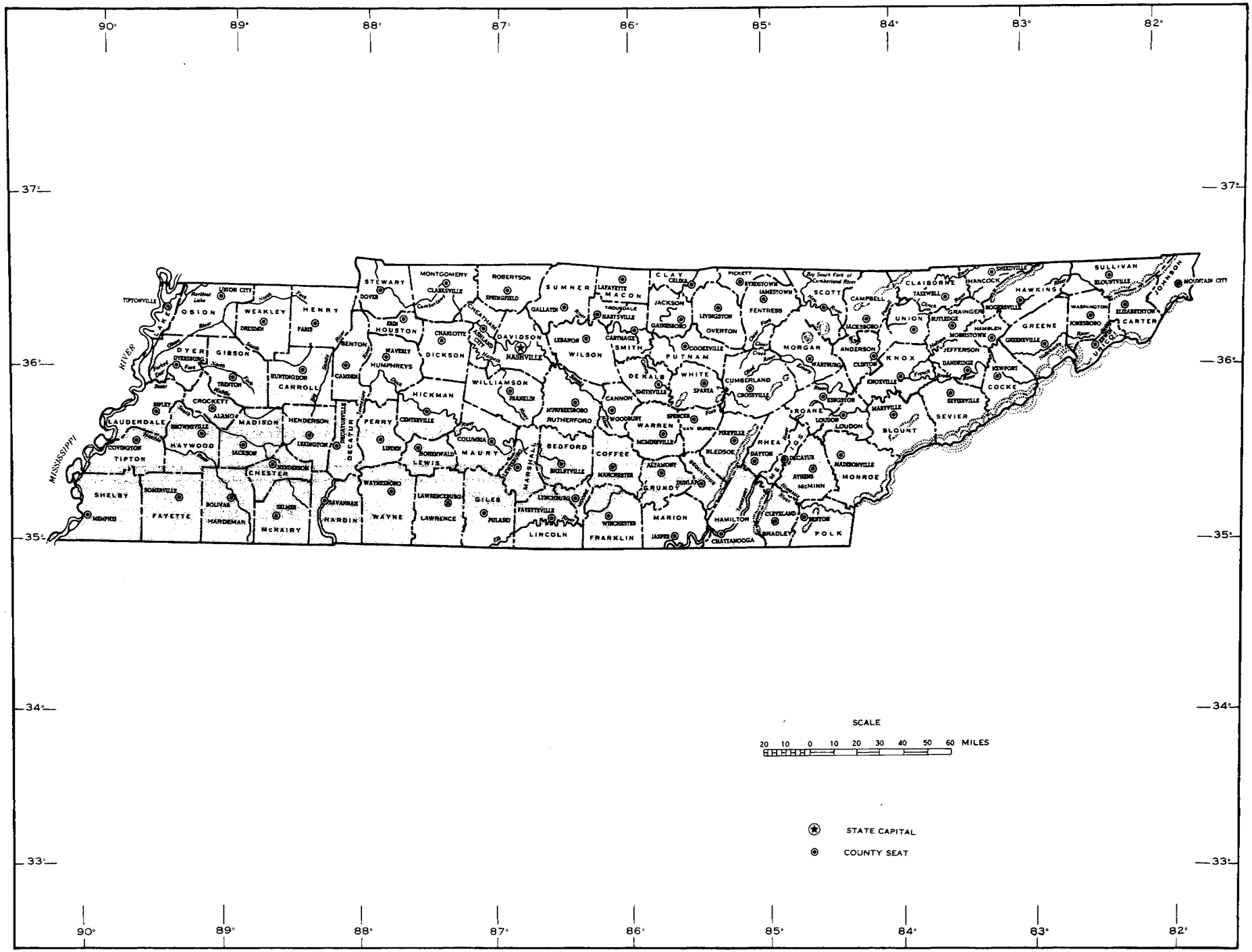


Table 1. **Farms, Land in Farms, and Land Use: 1940 to 1974**

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms ... number	93 659	121 406	133 445	157 688	203 149	231 631	234 431	247 617
Land in farms ... acres	13 103 224	15 056 907	15 266 500	16 081 285	17 654 324	18 534 380	17 788 997	18 492 898
Average size of farm ... acres	140	124	114	102	87	80	76	75
Approximate land area ... acres	26 450 176	26 450 176	26 478 500	26 727 680	26 750 080	26 750 080	26 855 040	26 855 040
Proportion in farms ... percent	49.5	56.9	57.7	60.2	66.0	69.3	66.2	68.9
Value of land and buildings ... $1,000	6 116 702	4 027 857	2 736 814	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ... dollars	65 308	33 176	20 509	13 288	8 049	6 182	3 715	2 683
Average per acre ... dollars	467	268	179	130	93	77	49	36
Land in Farms According to Use								
Total cropland ... farms	89 518	115 086	127 995	150 350	193 380	222 009	227 923	246 047
... acres	7 756 516	8 403 509	7 855 250	8 499 211	9 016 141	9 920 008	9 273 021	11 159 154
Harvested cropland ... farms	77 885	96 958	115 755	136 554	175 280	205 031	216 618	235 643
... acres	3 746 117	3 472 039	3 617 950	4 116 418	4 860 793	5 575 106	5 843 567	6 158 662
Farms by acres harvested:								
1 to 49 acres	62 322	81 257	98 097	114 781	150 271	178 319	188 168	(NA)
1 to 9 acres	27 061	41 375	45 616	45 122	55 846	56 060	61 178	(NA)
10 to 19 acres	15 689	18 436	24 401	30 890	41 092	49 668	49 068	(NA)
20 to 29 acres	9 783	10 876	14 273	19 409	27 401	36 901	38 688	(NA)
30 to 49 acres	9 789	10 570	13 807	19 360	25 932	35 690	39 234	(NA)
50 to 99 acres	7 912	8 567	10 807	14 738	18 120	20 401	22 038	(NA)
100 to 199 acres	3 960	4 099	4 532	5 267	5 414	5 125	5 251	(NA)
200 to 499 acres	2 614	2 338	1 889	1 549	1 333	1 090	1 072	(NA)
500 to 999 acres	762	531	347	177	117	80	78	(NA)
1,000 acres and over	315	166	83	42	25	16	11	(NA)
1,000 to 1,999 acres	269	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	46	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing ... farms	63 160	80 240	75 327	93 648	108 473	126 620	101 300	163 052
... acres	3 500 924	3 780 947	3 059 150	3 216 771	3 094 755	2 855 786	2 259 571	3 547 298
Other cropland (see text) ... farms	17 763	40 582	47 645	46 842	59 653	80 702	(NA)	(NA)
... acres	509 475	1 150 523	1 178 150	1 166 022	1 060 593	1 489 116	1 169 883	1 453 194
Woodland, including woodland pasture ... farms	57 557	77 170	89 363	104 176	125 888	141 092	136 355	150 167
... acres	3 410 625	4 375 196	4 859 200	5 201 315	5 935 369	5 868 607	5 053 051	5 219 105
Other land (see text) ... farms	67 248	88 248	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
... acres	1 936 083	2 278 202	2 551 045	2 380 759	2 702 814	2 745 765	3 462 925	(NA)
Irrigated land ... farms	836	1 299	1 086	1 005	1 094	35	21	21
... acres	9 860	12 158	10 737	10 979	22 548	1 012	393	311

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	10 275	33 533
$10,000 to $19,999	16 725	32 737
$20,000 to $39,999	25 743	30 105
$40,000 to $69,999	18 474	13 766
$70,000 to $99,999	7 818	4 580
$100,000 to $149,999	6 080	3 123
$150,000 to $199,999	2 907	1 352
$200,000 to $499,999	4 438	1 807
$500,000 and over	1 199	403

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	704	1 082
10 to 49 acres	103	172
50 to 99 acres	15	26
100 to 199 acres	6	13
200 to 499 acres	5	5
500 to 999 acres	1	1
1,000 acres and over	2	–

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

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms ... number	93 659	121 406	133 445	13 103 224	15 056 907	15 266 500	3 746 117	3 472 039	3 617 950	9 860	12 158	10 737
with harvested cropland	77 885	96 958	115 755	11 746 254	13 321 581	(NA)	3 746 117	3 472 039	3 617 950	9 310	11 695	9 156
with irrigated land	836	1 299	1 086	176 996	316 880	294 686	48 652	77 169	91 622	9 860	12 158	10 737
Farms by size:												
1 to 9 acres ... number	6 603	10 469	12 654	24 691	40 262	54 674	10 330	15 271	28 546	199	214	193
With harvested cropland	4 669	7 058	10 638	19 108	28 884	(NA)	10 330	15 271	28 546	193	172	(NA)
With irrigated land	90	89	107	368	362	(NA)	215	157	(NA)	199	214	193
10 to 49 acres ... number	24 759	35 117	41 406	713 193	979 593	1 109 450	182 331	199 188	337 445	776	1 134	496
With harvested cropland	19 455	24 998	33 953	565 388	713 232	(NA)	182 331	199 188	337 445	719	1 070	(NA)
With irrigated land	153	218	152	4 424	6 286	(NA)	1 305	1 675	(NA)	776	1 134	496
50 to 69 acres ... number	11 204	14 035	15 068	651 451	817 446	877 105	139 489	151 968	195 905	465	926	207
With harvested cropland	9 088	11 095	12 883	529 446	646 754	(NA)	139 489	151 968	195 905	386	688	(NA)
With irrigated land	77	134	72	4 462	7 864	(NA)	1 050	1 758	(NA)	465	926	207
70 to 99 acres ... number	12 384	15 615	16 990	1 027 751	1 297 484	1 409 050	220 653	235 873	307 705	1 200	567	380
With harvested cropland	10 350	12 785	14 909	859 443	1 063 502	(NA)	220 653	235 873	307 705	802	560	(NA)
With irrigated land	103	135	115	8 657	11 275	(NA)	1 845	2 712	(NA)	1 200	567	380
100 to 139 acres ... number	11 902	14 685	15 549	1 386 109	1 702 498	1 805 650	291 024	311 332	390 355	517	530	497
With harvested cropland	10 110	12 523	13 918	1 179 863	1 454 319	(NA)	291 024	311 332	390 355	517	514	(NA)
With irrigated land	105	159	110	12 417	18 521	(NA)	2 403	3 653	(NA)	517	530	497
140 to 179 acres ... number	7 187	8 842	9 493	1 130 735	1 388 050	1 491 750	248 795	260 154	327 345	333	694	437
With harvested cropland	6 251	7 781	8 639	983 961	1 222 408	(NA)	248 795	260 154	327 345	333	692	(NA)
With irrigated land	62	117	100	9 842	18 416	(NA)	2 147	4 822	(NA)	333	694	437
180 to 219 acres ... number	4 796	5 827	6 053	947 419	1 150 452	1 195 050	218 862	229 588	267 415	154	707	542
With harvested cropland	4 256	5 194	5 575	841 058	1 025 453	(NA)	218 862	229 588	267 415	154	707	(NA)
With irrigated land	43	88	80	8 428	17 378	(NA)	1 936	4 282	(NA)	154	707	542
220 to 259 acres ... number	3 274	3 959	3 918	779 500	941 951	932 225	190 964	197 571	215 545	120	275	440
With harvested cropland	2 976	3 588	3 644	709 031	853 771	(NA)	190 964	197 571	215 545	120	261	(NA)
With irrigated land	40	56	64	9 424	13 337	(NA)	1 997	2 662	(NA)	120	275	440
260 to 499 acres ... number	7 575	8 806	8 676	2 632 109	3 044 004	2 990 250	751 968	741 180	727 065	829	1 855	1 546
With harvested cropland	6 961	8 131	8 147	2 424 768	2 813 602	(NA)	751 968	741 180	727 065	829	1 775	(NA)
With irrigated land	91	178	138	32 576	64 493	(NA)	6 663	14 527	(NA)	829	1 855	1 546
500 to 999 acres ... number	2 870	3 122	2 792	1 903 753	2 048 002	1 843 650	706 403	613 499	482 115	769	1 991	2 636
With harvested cropland	2 708	2 907	2 646	1 799 830	1 907 245	(NA)	706 403	613 499	482 115	759	1 991	(NA)
With irrigated land	42	85	95	27 438	55 240	(NA)	8 179	16 318	(NA)	769	1 991	2 636
1,000 to 1,999 acres ... number	867	717	645	1 135 161	926 062	849 595	493 872	321 911	216 435	2 648	1 691	1 992
With harvested cropland	831	690	610	1 088 464	891 862	(NA)	493 872	321 911	216 435	2 648	1 691	(NA)
With irrigated land	19	22	35	25 587	29 039	(NA)	9 802	8 544	(NA)	2 648	1 691	1 992
2,000 acres and over ... number	238	212	202	771 352	721 103	707 715	291 426	194 504	122 105	1 850	1 574	1 371
With harvested cropland	230	208	193	745 894	700 549	(NA)	291 426	194 504	122 105	1 850	1 574	(NA)
With irrigated land	11	18	18	33 373	74 669	(NA)	11 110	16 059	(NA)	1 850	1 574	1 371

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

All Farms	All farms			Farms operated by Black and other races[1]		
	1974	1969	1964	1974	1969[2]	1964
Farms and land in farms operated by—						
All farm operators ... farms	93 659	121 406	133 445	2 391	4 930	10 660
acres	13 103 224	15 056 907	15 266 500	213 986	330 629	474 353
Harvested cropland ... farms	77 885	96 958	115 755	1 993	3 991	9 990
acres	3 746 117	3 472 039	3 617 950	69 892	99 678	200 693
Full owners ... farms	71 357	93 222	85 373	1 633	2 998	2 835
acres	7 964 536	9 807 858	8 939 750	113 399	182 624	166 059
Harvested cropland ... farms	57 191	71 039	69 530	1 287	2 205	2 286
acres	1 463 365	1 510 167	1 429 450	21 561	32 787	30 589
Part owners ... farms	16 457	19 039	26 213	439	892	1 618
acres	4 309 854	4 241 064	4 421 850	78 055	102 611	122 732
Harvested cropland ... farms	15 488	17 801	25 531	407	826	1 602
acres	1 893 215	1 531 291	1 480 050	37 404	43 184	51 550
Tenants ... farms	5 845	9 145	21 502	319	1 040	6 201
acres	828 834	1 007 985	1 582 050	22 532	45 394	181 822
Harvested cropland ... farms	5 206	8 118	20 372	299	960	6 096
acres	389 537	430 581	648 205	10 927	23 707	117 913
Percent of tenancy	6.2	7.5	16.1	13.3	21.0	58.2
Farm operators by age group:[3]						
Under 25 years	1 605	1 953	2 367	27	38	259
25 to 34 years	8 898	10 423	11 282	124	227	943
35 to 44 years	15 307	20 592	24 356	261	538	1 918
45 to 54 years	21 561	30 321	35 276	459	1 132	2 850
55 to 64 years	24 384	32 681	32 979	688	1 607	2 656
65 years and over	21 605	25 436	27 186	832	1 388	2 034
Average age	53.3	53.0	52.6	57.7	56.7	(NA)
Farm operators by place of residence:[3]						
On farm operated	59 355	83 547	118 495	1 352	3 020	(NA)
On another farm	4 016			132		
In a rural area not on a farm	3 811	20 816	9 976	119	988	(NA)
In a city, town, or urban area	6 719			185		
Farm operators reporting days of work off farm:[3]						
None	27 280	(NA)	(NA)	802	(NA)	(NA)
Any	49 440	75 178	64 944	1 023	2 699	3 713
1 to 49 days	4 984	11 279	17 963	186	571	2 043
50 to 99 days	2 745	5 425		74	297	
100 to 149 days	2 522	11 434	46 981	80	634	671
150 to 199 days	4 225			109		
200 days and over	34 964	47 040		574	1 197	999
Not reporting	16 640	(NA)	(NA)	566	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	45 902	(NA)	(NA)	1 485	(NA)	(NA)
Other	47 458	(NA)	(NA)	906	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	67 733	(NA)	(NA)	1 487	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	46 887	(NA)	(NA)	991	(NA)	(NA)
Off-farm income less than value of farm products sold	20 846	(NA)	(NA)	496	(NA)	(NA)
Not reporting or reporting none	25 627	(NA)	(NA)	904	(NA)	(NA)

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

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

All Farms	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over ... farms	1 341	339	188
$1,000	270 271	72 925	38 163
$40,000 to $99,999 ... farms	3 470	1 759	1 099
$1,000	212 123	102 786	62 665
$20,000 to $39,999 ... farms	4 508	4 113	2 835
$1,000	126 314	114 870	77 007
$10,000 to $19,999 ... farms	7 971	6 832	6 552
$1,000	111 312	94 891	90 145
$5,000 to $9,999 ... farms	13 052	13 298	13 804
$1,000	91 706	92 749	95 505
$2,500 to $4,999 (see text) ... farms	16 929	18 895	23 365
$1,000	60 948	67 564	82 505
Under $2,500 ... farms	46 356	76 130	85 560
$1,000	55 854	73 882	80 061
$2,000 to $2,499 ... farms	7 545	8 335	8 523
$1,000	16 832	(NA)	(NA)
$1,500 to $1,999 ... farms	9 248	10 252	11 380
$1,000	16 009	(NA)	(NA)
$1,000 to $1,499 ... farms	11 000	13 733	15 117
$1,000	13 600	(NA)	(NA)
Under $1,000 (see text) ... farms	18 563	43 810	50 540
$1,000	9 413	(NA)	(NA)
Abnormal farms ... farms	32	40	42
$1,000	4 639	3 476	2 790
Market value of agricultural products sold (see text) ... $1,000	933 168	623 142	528 841
Average per farm ... dollars	9 963	5 132	3 963

All Farms	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay ... farms	62 072	88 207	(NA)
$1,000	455 513	225 702	277 438
Nursery and greenhouse products ... farms	744	(NA)	(NA)
$1,000	22 087	(NA)	(NA)
Forest products ... farms	3 562	4 754	6 882
$1,000	6 492	5 596	5 047
Livestock, poultry, and their products ... farms	71 062	83 884	(NA)
$1,000	471 163	391 843	245 935
Poultry and poultry products ... farms	3 757	(NA)	(NA)
$1,000	74 077	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses ... farms	19 914	(NA)	(NA)
$1,000	25 813	(NA)	(NA)
Customwork and other agricultural services ... farms	5 957	8 835	(NA)
$1,000	10 287	9 406	(NA)
Recreational services ... farms	274	775	364
$1,000	518	713	421
Government farm programs ... farms	9 041	43 614	(NA)
$1,000	4 832	46 735	(NA)
Rent of farmland or from lease or sale of allotments ... farms	6 774	(NA)	(NA)
$1,000	8 723	(NA)	(NA)
Other farm-related sources ... farms	1 501	(NA)	(NA)
$1,000	1 453	(NA)	(NA)
Expenses for farm-related income sources ... farms	6 416	(NA)	(NA)
$1,000	7 791	(NA)	(NA)

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

All Farms		1974	1969	1964
Total farm production expenses	farms	93 433	121 404	133 285
	$1,000	710 922	502 903	(NA)
Farms with expenditures of—				
$1 to $999		26 690	52 018	(NA)
$1,000 to $1,999		19 361	23 503	(NA)
$2,000 to $2,999		11 354	12 402	(NA)
$3,000 to $4,999		12 351	12 662	(NA)
$5,000 to $9,999		10 756	10 725	(NA)
$10,000 to $19,999		6 086	5 687	(NA)
$20,000 to $39,999		3 519	4 407	(NA)
$40,000 and over		3 316		
Livestock and poultry purchased	farms	32 789	48 408	48 916
	$1,000	77 524	76 713	40 151
Farms with expenditures of—				
$1 to $99		5 538	9 444	
$100 to $499		10 748	18 356	40 572
$500 to $999		5 282	7 411	
$1,000 to $2,499		5 508	6 845	4 861
$2,500 to $4,999		2 591	3 229	2 064
$5,000 to $9,999		1 655	1 870	968
$10,000 to $19,999		890	1 253	451
$20,000 and over		577		
Feed for livestock and poultry	farms	67 215	78 168	92 770
	$1,000	178 820	107 030	75 551
Farms with expenditures of—				
$1 to $99		8 857	15 981	26 174
$100 to $499		25 215	34 080	54 453
$500 to $999		11 642	11 754	
$1,000 to $2,499		11 916	8 924	9 475
$2,500 to $4,999		4 309	3 381	
$5,000 to $9,999		2 031	2 001	1 554
$10,000 to $19,999		1 494	2 047	1 114
$20,000 and over		1 751		
Commercially mixed formula feeds	farms	46 934	45 557	67 700
	tons	928 795	947 461	636 124
	$1,000	132 126	74 302	51 972
Farms that used—				
1 to 49 tons		43 646	41 869	64 697
50 to 99 tons		1 333	1 549	1 456
100 to 199 tons		1 007	1 227	802
200 to 499 tons		718	733	385
500 tons and over		230	179	89
Farms with expenditures of—				
$1 to $99		9 225	9 956	(NA)
$100 to $499		17 580	18 871	(NA)
$500 to $999		6 635	6 269	(NA)
$1,000 to $2,499		6 723	5 280	(NA)
$2,500 to $4,999		2 663	2 091	(NA)
$5,000 to $9,999		1 438	1 443	(NA)
$10,000 to $19,999		1 216	1 647	(NA)
$20,000 and over		1 454		
Seeds, bulbs, plants, and trees	farms	46 495	65 886	98 051
	$1,000	23 316	13 854	11 614
Farms with expenditures of—				
$1 to $99		20 324	36 902	68 724
$100 to $499		17 820	24 190	25 998
$500 to $999		3 941	3 003	2 224
$1,000 to $2,499		2 801	1 342	
$2,500 to $4,999		972	276	1 105
$5,000 to $9,999		439	103	
$10,000 and over		198	70	
Commercial fertilizer	farms	73 507	100 272	109 755
	$1,000	81 352	43 068	36 846
Farms with expenditures of—				
$1 to $99		14 034	40 264	48 566
$100 to $499		31 970	40 442	42 745
$500 to $999		11 364	10 060	10 478
$1,000 to $2,499		9 241	6 549	7 475
$2,500 to $4,999		3 735	2 002	

All Farms		1974	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999		1 881	734	
$10,000 to $19,999		875	221	491
$20,000 and over		407		
Other agricultural chemicals, including lime (see text)	farms	32 137	(NA)	(NA)
	$1,000	20 575	11 997	(NA)
Farms with expenditures of—				
$1 to $99		15 384	(NA)	(NA)
$100 to $499		10 468	(NA)	(NA)
$500 to $999		2 482	(NA)	(NA)
$1,000 to $2,499		2 077	(NA)	(NA)
$2,500 to $4,999		886	(NA)	(NA)
$5,000 to $9,999		498	(NA)	(NA)
$10,000 and over		342	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	87 994	112 733	100 465
	$1,000	42 791	31 000	27 245
Farms with expenditures of—				
$1 to $99		24 218	46 780	39 825
$100 to $499		44 137	51 652	48 474
$500 to $999		10 679	9 156	7 633
$1,000 to $2,499		6 179	3 977	4 323
$2,500 to $4,999		1 806	886	
$5,000 to $9,999		710	233	208
$10,000 and over		265	49	
Hired farm labor	farms	32 550	62 891	66 636
	$1,000	48 754	45 006	35 891
Farms with expenditures of—				
$1 to $499		22 230	49 332	53 887
$500 to $999		3 753	5 829	5 278
$1,000 to $2,499		2 894	4 086	4 640
$2,500 to $4,999		1 542	2 126	1 732
$5,000 to $9,999		1 134	1 003	687
$10,000 to $19,999		646	515	412
$20,000 and over		351		
Contract labor and machine hire and customwork	farms	(NA)	55 580	60 276
	$1,000	20 841	20 702	15 449
Contract labor	farms	3 354	(NA)	(NA)
	$1,000	3 486	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		239	(NA)	(NA)
$100 to $499		1 782	(NA)	(NA)
$500 to $999		619	(NA)	(NA)
$1,000 to $2,499		467	(NA)	(NA)
$2,500 to $4,999		146	(NA)	(NA)
$5,000 to $9,999		60	(NA)	(NA)
$10,000 and over		41	(NA)	(NA)
Machine hire and customwork	farms	33 615	(NA)	(NA)
	$1,000	17 355	(NA)	(NA)
Farms with expenditures of—				
$1 to $99		8 895	(NA)	(NA)
$100 to $499		15 817	(NA)	(NA)
$500 to $999		4 823	(NA)	(NA)
$1,000 to $2,499		3 030	(NA)	(NA)
$2,500 to $4,999		751	(NA)	(NA)
$5,000 to $9,999		211	(NA)	(NA)
$10,000 and over		88	(NA)	(NA)
All other production expenses	farms	80 982	92 825	(NA)
	$1,000	216 949	153 533	(NA)
Farms with expenditures of—				
$1 to $499		34 268	42 457	(NA)
$500 to $999		13 582	17 300	(NA)
$1,000 to $2,499		16 937	18 788	(NA)
$2,500 to $4,999		7 527	7 964	(NA)
$5,000 to $9,999		4 465	4 194	(NA)
$10,000 to $19,999		2 374	2 122	(NA)
$20,000 and over		1 829		

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

All Farms

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Automobiles	1974	60 416	75 817	35 229	39 835
	1969	75 002	94 313	45 217	52 165
	1964	96 749	122 445	(NA)	(NA)
By number on hand:					
2 or 3	1974	11 868	25 406	3 914	8 221
4 and over	1974	507	2 370	82	381
Motortrucks, including pickups	1974	68 193	88 044	24 869	28 630
	1969	76 440	92 800	39 810	44 563
	1964	73 598	86 281	(NA)	(NA)
By number on hand:					
2 or 3	1974	12 260	26 954	2 583	5 518
4 and over	1974	1 278	6 435	200	1 026
Tractors, excluding garden tractors and motor tillers	1974	72 079	110 941	17 542	23 113
	1969	85 157	122 528	33 387	44 738
	1964	77 700	108 315	(NA)	(NA)
By number on hand:					
2 or 3	1974	20 161	45 520	3 493	7 544
4 and over	1974	3 479	16 982	393	1 913
Wheel tractors, excluding garden tractors and motor tillers	1974	71 580	107 936	17 351	22 680
Crawler tractors	1974	2 694	3 005	408	433
Grain and bean combines, self-propelled only	1974	6 037	6 843	2 341	2 552
	1969	5 095	5 773	3 323	3 678
	1964	2 609	2 930	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	9 719	10 560	1 779	1 875
	1969	10 449	11 282	4 821	5 137
	1964	9 229	9 500	(NA)	(NA)

		Farms	Number	Manufactured in previous 5 years: Farms	Manufactured in previous 5 years: Number
Cornpickers, corn heads, and picker-shellers—Con.					
Corn heads for combines	1974	2 624	2 734	892	918
Other cornpickers and picker-shellers	1974	7 628	7 826	930	957
Mower conditioners	1974	11 124	12 037	3 526	3 667
Pickup balers	1974	16 722	17 090	4 392	4 447
	1969	17 245	17 686	8 676	8 789
	1964	14 917	15 234	(NA)	(NA)
Windrowers, pull and self-propelled	1974	6 506	6 665	1 614	1 629
Field forage harvesters, shear bar and flywheel type	1974	3 267	3 602	1 186	1 268

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	85 809	1 034 937	110 435	581 265
By value group:				
$1 to $999	1 619	899	14 220	8 147
$1,000 to $4,999	25 324	73 351	62 578	152 533
$5,000 to $9,999	28 654	207 159	19 271	123 548
$10,000 to $19,999	16 780	225 046	8 934	113 742
$20,000 to $29,999	6 585	155 832	2 958	66 884
$30,000 to $49,999	4 287	156 034	1 622	57 624
$50,000 to $69,999	1 296	71 993	852	58 785
$70,000 and over	1 264	144 623		

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

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Farms	Sales: Number
Value of livestock and poultry	1974	76 217	(NA)	[1]431 963	71 062	[2]471 163
	1969	(NA)	(NA)	[1]417 729	83 884	[2]391 843
	1964	(NA)	(NA)	[1]232 080	(NA)	[2]245 935
Value of poultry	1974	(NA)	(NA)	(NA)	3 757	[2]74 077
Value of livestock	1974	(NA)	(NA)	(NA)	70 366	[2]397 086
Cattle and calves	1974	70 107	2 751 114	383 111	64 704	1 068 949
	1969	80 613	2 243 754	352 931	74 025	1 237 368
	1964	100 665	2 136 050	204 938	85 209	1 058 450
Cows and heifers that had calved	1974	58 887	1 444 515	249 838	(NA)	(NA)
	1969	65 806	1 130 653	216 031	(NA)	(NA)
	1964	94 927	1 126 150	132 884	(NA)	(NA)
Beef cows	1974	51 003	1 210 576	193 692	(NA)	(NA)
	1969	(NA)	856 235	158 403	(NA)	(NA)
	1964	(NA)	756 185	85 159	(NA)	(NA)
Milk cows	1974	16 154	233 939	56 145	(NA)	(NA)
	1969	25 141	274 418	57 628	(NA)	(NA)
	1964	52 931	369 965	47 725	(NA)	(NA)
Hogs and pigs	1974	21 191	701 629	28 383	17 140	1 286 124
	1969	33 398	1 099 148	38 356	27 959	1 870 686
	1964	55 403	957 855	20 948	33 247	1 478 950
Feeder pigs sold	1974	(NA)	(NA)	(NA)	7 457	431 378
	1969	(NA)	(NA)	(NA)	11 556	605 030
Sheep and lambs	1974	743	23 699	708	639	17 883
	1969	1 628	59 882	1 209	1 577	48 600
	1964	2 946	98 077	1 263	2 880	83 778
Horses and ponies	1974	16 369	49 166	9 009	1 712	6 770
	1969	25 499	76 902	15 692	2 895	9 032
	1964	(NA)	(NA)	(NA)	3 940	8 757
Chickens 3 months old or older	1974	17 015	4 832 565	8 107	1 244	4 932 638
	1969	26 336	5 604 744	6 864	1 620	4 337 077
	1964[3]	67 949	5 811 350	4 882	(NA)	2 670 950
Hens and pullets of laying age	1974	16 382	4 400 439	7 481	1 134	3 013 668
	1969	24 860	4 537 142	5 902	1 425	2 526 776
	1964	64 399	5 211 850	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 471	6 960 685	2 645	702	35 289 808
	1969	1 039	8 108 828	2 676	783	41 240 441
	1964	(NA)	(NA)	(NA)	874	36 220 500
Other livestock and poultry	1974	9 934	(NA)	(NA)	1 603	(X)
	1969	17 084	(NA)	(NA)	2 149	(X)

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

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

All Farms

	1974	1969	1964
All farms ..... number	93 659	121 406	133 445
Farms with harvested cropland ..... number	77 885	96 958	115 755
acres	3 746 117	3 472 039	3 617 950
All crops harvested, including nursery products ..... farms	77 885	96 958	115 755
value of production $1,000	615 673	311 373	363 143
Field corn for all purposes ..... farms	28 901	34 864	59 178
For grain or seed ..... farms	26 268	32 124	55 801
acres	426 926	568 949	804 125
bushels	25 685 139	28 991 484	39 398 500
value of production $1,000	86 045	38 562	50 036
Cut for silage, green chop or dry fodder, or hogged or grazed ..... farms	4 935	5 524	(NA)
acres	132 482	125 128	106 163
value of production $1,000	26 194	15 654	12 553
Sorghums for all purposes, except sirup ..... farms	2 019	2 302	5 097
For grain or seed ..... farms	935	708	866
acres	23 903	16 155	9 179
bushels	1 108 499	815 761	411 134
value of production $1,000	2 993	799	449
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ..... farms	1 128	1 641	(NA)
acres	15 501	12 318	16 350
value of production $1,000	2 227	1 074	1 214
Wheat for grain ..... farms	6 607	6 702	8 088
acres	241 891	152 424	153 455
bushels	7 017 893	5 015 459	4 499 050
value of production $1,000	24 252	6 270	6 524
Other small grains for grain ..... farms	1 744	3 802	(NA)
acres	23 176	60 182	82 857
value of production $1,000	1 558	2 390	2 760
Soybeans for beans ..... farms	15 233	12 706	9 010
acres	1 401 705	971 948	560 265
bushels	29 315 109	22 858 585	12 628 500
value of production $1,000	202 274	52 575	32 835
Hay and grass silage, excluding sorghum hay (see text) ..... farms	47 431	50 802	(NA)
acres	1 052 796	1 048 022	1 201 784
tons, dry	1 764 108	1 631 323	1 735 490
value of production $1,000	64 816	44 108	48 818

All Farms

	1974	1969	1964
Cotton ..... farms	8 119	19 554	27 499
acres	497 362	413 512	497 145
bales	310 287	427 960	641 265
value of production $1,000	67 953	49 215	105 168
Peanuts for nuts ..... farms	154	127	28
acres	1 461	148	118
pounds	2 200 313	88 900	91 489
value of production $1,000	396	11	18
Tobacco ..... farms	34 419	53 581	56 308
acres	49 486	58 648	68 605
pounds	91 360 581	111 492 016	129 335 000
value of production $1,000	99 583	72 805	74 922
Irish potatoes[1] ..... farms	5 240	10 695	(NA)
acres	3 450	5 879	4 978
hundredweight	317 930	(NA)	(NA)
value of production $1,000	2 464	2 096	2 687
Sweetpotatoes[1] ..... farms	1 579		
acres	1 637		
bushels	251 790		
value of production $1,000	1 183		
Vegetables, sweet corn, or melons for sale ..... farms	2 605	3 935	6 031
acres	29 643	34 120	42 340
value of production $1,000	14 021	9 026	6 995
Berries for sale ..... farms	447	1 117	3 207
acres	574	1 678	3 159
value of production $1,000	485	846	1 635
Land in orchards ..... farms	1 371	2 114	4 989
acres	5 493	7 921	8 828
value of production $1,000	2 316	1 652	(NA)
Other crops ..... farms	1 959	(NA)	(NA)
acres	32 145	76 256	105 774
value of production $1,000	16 912	14 289	(NA)
Greenhouse products under glass or other protection ..... farms	298	223	(NA)
sq. ft.	2 999 596	2 144 774	2 672 848
value of production $1,000	5 505	2 705	(NA)

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

Table 9. Summary by Occupation and Age: 1974

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Farms and Land in Farms								
Farms ..... number	93 659	48 292	45 335	8 009	7 178	26 016	4 132	32
percent	100.0	51.6	48.4	8.6	7.7	27.8	4.4	(Z)
Land in farms ..... acres	13 103 224	9 911 444	3 130 097	579 389	549 645	1 707 927	293 136	61 683
Average size of farm ..... acres	140	205	69	72	77	66	71	1 928
Value of land and buildings $1,000	6 116 702	4 539 084	1 545 020	247 966	237 743	917 275	142 036	32 599
Average per farm ..... dollars	65 308	93 992	34 080	30 961	33 121	35 258	34 375	1 018 708
Average per acre ..... dollars	467	458	494	428	433	537	485	528
Farms by value of farm:								
$1 to $9,999	10 275	2 605	7 670	1 674	1 293	4 012	691	–
$10,000 to $19,999	16 725	5 604	11 120	2 172	1 817	6 070	1 061	1
$20,000 to $39,999	25 743	11 658	14 085	2 331	2 181	8 306	1 267	–
$40,000 to $69,999	18 474	10 717	7 754	1 115	1 201	4 784	654	3
$70,000 to $99,999	7 818	5 384	2 434	366	368	1 479	221	–
$100,000 to $149,999	6 080	4 736	1 344	208	181	816	139	–
$150,000 to $199,999	2 907	2 454	450	61	56	272	61	3
$200,000 to $499,999	4 438	3 987	443	79	77	252	35	8
$500,000 and over	1 199	1 147	35	3	4	25	3	17
Owned and rented lands by farm operators:								
Land owned ..... farms	88 026	44 623	43 374	7 541	6 990	24 807	4 036	29
acres	10 740 950	7 547 288	3 130 785	592 614	574 895	1 658 805	304 471	62 877
Land rented or leased from others ..... farms	22 440	16 467	5 964	1 290	522	3 870	282	9
acres	3 024 529	2 788 000	231 722	48 794	18 045	154 955	9 928	4 807
Land rented or leased to others ..... farms	14 846	7 050	7 791	1 679	1 469	3 769	874	5
acres	662 255	423 844	232 410	62 019	43 295	105 833	21 263	6 001
Land in Farms According to Use								
Total cropland ..... farms	89 518	46 892	42 599	7 452	6 783	24 466	3 898	27
acres	7 756 516	6 152 139	1 583 041	284 443	277 007	876 680	144 911	21 336
Harvested cropland ..... farms	77 885	44 416	33 443	6 125	5 631	18 798	2 889	26
acres	3 746 117	3 402 034	333 074	65 153	60 524	180 375	27 022	11 009
Farms by acres harvested:								
1 to 9 acres	27 061	7 554	19 505	3 470	3 107	11 165	1 763	2
10 to 19 acres	15 689	7 101	8 588	1 520	1 537	4 812	719	–
20 to 29 acres	9 783	6 384	3 399	703	616	1 817	263	–
30 to 49 acres	9 789	8 180	1 608	355	290	848	115	1
50 to 99 acres	7 912	7 568	342	77	81	155	29	2
100 to 199 acres	3 960	3 953	1	–	–	1	–	6
200 to 499 acres	2 614	2 605	–	–	–	–	–	9
500 to 999 acres	762	758	–	–	–	–	–	4
1,000 acres and over	315	313	–	–	–	–	–	2
Cropland used only for pasture or grazing ..... farms	63 160	32 235	30 906	5 020	4 927	18 090	2 869	19
acres	3 500 924	2 391 454	1 105 302	191 000	189 422	619 282	105 598	4 168
Other cropland (see text) ..... farms	17 763	10 222	7 530	1 476	1 294	4 159	601	11
acres	509 475	358 651	144 665	28 290	27 061	77 023	12 291	6 159

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

All Farms

	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Land in Farms According to Use—Con.								
Woodland, including woodland pasture ... forms	57 557	31 157	26 377	4 564	4 343	15 025	2 445	23
acres	3 410 625	2 358 440	1 029 053	193 958	177 088	562 611	95 396	23 132
Other land (see text) ... forms	67 248	35 827	31 389	5 664	5 251	17 581	2 893	32
acres	1 936 083	1 400 865	518 003	100 988	95 550	268 636	52 829	17 215
Irrigated land ... forms	836	612	219	48	34	129	8	5
acres	9 860	8 540	1 215	227	522	453	13	105
Color and Tenure of Operator								
All farm operators:								
Full owners	71 357	31 912	39 422	6 729	6 664	22 174	3 855	23
Part owners	16 457	12 613	3 838	786	316	2 561	175	6
Tenants	5 845	3 767	2 075	494	198	1 281	102	3
White farm operators:								
Full owners	69 516	31 220	38 296	6 469	6 343	21 759	3 725	(X)
Part owners	15 955	12 265	3 690	726	295	2 512	157	(X)
Tenants	5 498	3 577	1 921	436	152	1 235	98	(X)
Black and other races, see text:								
Full owners	1 633	507	1 126	260	321	415	130	(X)
Part owners	439	291	148	60	21	49	18	(X)
Tenants	319	165	154	58	46	46	4	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 605	877	728	170	–	558	–	(X)
25 to 34 years	8 898	4 441	4 457	610	–	3 847	–	(X)
35 to 44 years	15 307	7 716	7 591	1 172	–	6 419	–	(X)
45 to 54 years	21 561	11 557	10 004	2 038	–	7 966	–	(X)
55 to 64 years	24 384	13 139	11 245	4 019	–	7 226	–	(X)
65 years and over	21 605	10 295	11 310	–	7 178	–	4 132	(X)
Average age	53.3	53.1	53.5	51.4	71.7	46.3	71.5	(X)
Farm operators by place of residence:								
On farm operated	59 355	31 225	28 130	4 351	4 819	16 164	2 796	(X)
On another farm	4 016	2 026	1 990	871	164	874	81	(X)
In a rural area not on a farm	3 811	1 823	1 988	296	110	1 468	114	(X)
In a city, town, or urban area	6 719	3 511	3 208	235	178	2 464	331	(X)
Farm operators reporting days of work off farm	76 720	36 515	40 205	5 757	5 447	25 187	3 814	(X)
None	27 280	16 206	11 074	3 158	4 509	1 303	2 104	(X)
Any	49 440	20 309	29 131	2 599	938	23 884	1 710	(X)
1 to 49 days	4 984	2 480	2 504	847	462	973	222	(X)
50 to 99 days	2 745	1 420	1 325	424	158	586	157	(X)
100 to 149 days	2 522	1 314	1 208	324	107	602	175	(X)
150 to 199 days	4 225	1 974	2 251	300	56	1 688	207	(X)
200 days and over	34 964	13 121	21 843	704	155	20 035	949	(X)
Farm operators by principal occupation:								
Farming	45 902	30 715	15 187	8 009	7 178	–	–	(X)
Other	47 458	17 310	30 148	–	–	26 016	4 132	(X)
Farm operators reporting off-farm income:								
Reporting any	67 733	32 676	35 057	4 299	3 624	24 225	2 909	(X)
Off-farm income equal to or greater than value of farm products sold	46 887	14 906	31 981	3 276	2 295	23 858	2 552	(X)
Off-farm income less than value of farm products sold	20 846	17 770	3 076	1 023	1 329	367	357	(X)
Not reporting or reporting none	25 627	15 349	10 278	3 710	3 554	1 791	1 223	(X)
Farms by Size								
1 to 9 acres	6 603	1 870	4 733	1 011	583	2 763	376	–
10 to 49 acres	24 759	6 776	17 981	2 944	2 568	10 817	1 652	2
50 to 69 acres	11 204	4 651	6 552	1 160	1 048	3 704	640	1
70 to 99 acres	12 384	6 220	6 164	1 081	1 098	3 419	566	–
100 to 139 acres	11 902	7 194	4 707	819	873	2 587	428	1
140 to 179 acres	7 187	4 928	2 259	406	470	1 193	190	–
180 to 219 acres	4 796	3 653	1 143	214	211	609	109	–
220 to 259 acres	3 274	2 643	630	131	118	339	42	1
260 to 499 acres	7 575	6 551	1 016	207	189	510	110	8
500 to 999 acres	2 870	2 729	135	27	19	73	16	6
1,000 to 1,999 acres	867	850	14	9	–	2	3	3
2,000 acres and over	238	227	1	–	1	–	–	10
Value of Products Sold								
Market value of all agricultural products sold (see text) ... $1,000	933 168	874 192	54 336	10 290	9 229	30 285	4 532	4 639
Average per farm ... dollars	9 963	18 102	1 199	1 285	1 286	1 164	1 097	144 982
Farms by value of agricultural products sold:								
Under $1,000 (see text)	18 566	247	18 316	2 816	2 483	11 116	1 901	3
$1,000 to $1,499	11 000	223	10 777	1 910	1 783	6 076	1 008	–
$1,500 to $1,999	9 249	228	9 020	1 693	1 601	5 011	715	1
$2,000 to $2,499	7 545	323	7 222	1 590	1 311	3 813	508	–
$2,500 and over	47 299	47 271	–	–	–	–	–	28
Crops and hay sold ... forms	61 577	38 256	23 299	4 674	4 029	12 679	1 917	22
$1,000	433 426	407 213	25 343	5 472	4 412	13 453	2 006	871
Nursery and greenhouse products ... forms	744	555	188	30	29	115	14	1
$1,000	22 087	21 884	198	30	31	129	7	5
Forest products ... forms	3 562	2 620	939	199	162	512	66	3
$1,000	6 492	6 129	330	64	49	185	32	32
Livestock and livestock products ... forms	70 366	39 126	31 213	5 112	5 026	18 351	2 724	27
$1,000	397 086	365 490	28 276	4 677	4 678	16 447	2 473	3 319
Poultry and poultry products ... forms	3 757	2 288	1 461	274	351	689	147	8
$1,000	74 077	73 476	190	47	58	70	14	412

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

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Production Expenses								
Total farm production expenses ... farms	93 433	48 291	45 110	7 928	7 131	25 944	4 107	32
$1,000	710 922	648 163	57 996	9 745	7 810	36 199	4 242	4 763
Farms with expenditures of—								
$1 to $499	10 637	486	10 151	2 020	2 023	4 963	1 145	–
$500 to $999	16 053	2 030	14 023	2 478	2 290	7 759	1 496	–
$1,000 to $1,999	19 361	6 702	12 657	2 108	1 885	7 670	994	2
$2,000 to $2,999	11 354	6 771	4 582	698	557	3 039	288	1
$3,000 to $4,999	12 351	9 529	2 819	460	315	1 893	151	3
$5,000 to $9,999	10 756	9 876	878	164	61	620	33	2
$10,000 and over	12 921	12 897	–	–	–	–	–	24
Livestock and poultry purchased ... farms	32 789	17 398	15 373	2 420	1 841	9 861	1 251	18
$1,000	77 524	68 697	8 561	1 186	760	6 102	513	267
Farms with expenditures of—								
$1 to $99	5 538	1 622	3 916	716	600	2 208	392	–
$100 to $499	10 748	4 396	6 351	1 027	791	3 939	594	1
$500 to $999	5 282	2 812	2 468	325	236	1 774	133	2
$1,000 to $2,499	5 508	3 431	2 074	276	172	1 522	104	3
$2,500 to $4,999	2 591	2 081	508	67	40	381	20	2
$5,000 and over	3 122	3 056	56	9	2	37	8	10
Feed for livestock and poultry ... farms	67 215	34 677	32 511	5 206	4 557	19 796	2 952	27
$1,000	178 820	162 905	13 990	2 357	1 920	8 533	1 181	1 925
Farms with expenditures of—								
$1 to $99	8 857	2 303	6 554	1 106	984	3 816	648	–
$100 to $499	25 215	8 856	16 359	2 536	2 296	10 023	1 504	–
$500 to $999	11 642	5 830	5 811	844	753	3 721	493	1
$1,000 to $2,499	11 916	8 376	3 537	674	488	2 082	293	3
$2,500 to $4,999	4 309	4 063	244	42	36	153	13	2
$5,000 and over	5 276	5 249	6	4	–	1	1	21
Commercially mixed formula feeds ... farms	46 934	28 575	18 334	3 340	2 684	10 521	1 789	25
tons	928 795	880 568	39 441	8 284	6 401	21 418	3 338	8 785
$1,000	132 126	125 477	5 455	1 121	886	2 977	471	1 194
Farms that used—								
1 to 49 tons	43 646	25 307	18 330	3 338	2 683	10 520	1 789	9
50 to 99 tons	1 333	1 326	4	2	1	1	–	3
100 to 199 tons	1 007	1 006	–	–	–	–	–	1
200 to 499 tons	718	712	–	–	–	–	–	6
500 tons and over	230	224	–	–	–	–	–	6
Farms with expenditures of—								
$1 to $99	9 225	3 188	6 036	1 049	869	3 459	659	1
$100 to $499	17 580	8 471	9 108	1 612	1 274	5 356	866	1
$500 to $999	6 635	4 647	1 985	392	337	1 084	172	3
$1,000 to $2,499	6 723	5 575	1 147	273	186	599	89	1
$2,500 to $4,999	2 663	2 606	56	12	18	23	3	1
$5,000 and over	4 108	4 088	2	2	–	–	–	18
Seeds, bulbs, plants, and trees ... farms	46 495	29 440	17 029	2 972	2 531	10 210	1 316	26
$1,000	23 316	21 945	1 264	227	184	770	83	107
Farms with expenditures of—								
$1 to $99	20 324	7 797	12 523	2 160	1 878	7 439	1 046	4
$100 to $499	17 820	13 366	4 449	802	646	2 733	268	5
$500 to $999	3 941	3 890	48	9	5	32	2	3
$1,000 to $2,499	2 801	2 787	9	1	2	6	–	5
$2,500 to $4,999	972	966	–	–	–	–	–	6
$5,000 and over	637	634	–	–	–	–	–	3
Commercial fertilizer ... farms	73 507	41 091	32 388	5 751	5 022	18 952	2 663	28
$1,000	81 352	73 429	7 667	1 415	1 149	4 574	529	256
Farms with expenditures of—								
$1 to $99	14 034	3 396	10 637	1 844	1 726	6 024	1 043	1
$100 to $499	31 970	13 743	18 226	3 219	2 825	10 756	1 426	1
$500 to $999	11 364	8 664	2 697	516	352	1 682	147	3
$1,000 to $2,499	9 241	8 494	745	159	102	446	38	2
$2,500 to $4,999	3 735	3 650	78	11	14	44	9	7
$5,000 and over	3 163	3 144	5	2	3	–	–	14
Other agricultural chemicals (see text) ... farms	32 137	22 230	9 882	1 679	1 436	6 154	613	25
$1,000	20 575	19 758	732	134	98	456	44	86
Farms with expenditures of—								
$1 to $99	15 384	7 974	7 409	1 254	1 115	4 577	463	1
$100 to $499	10 468	8 082	2 382	403	307	1 528	144	4
$500 to $999	2 482	2 393	86	19	13	48	6	3
$1,000 to $2,499	2 077	2 069	4	2	1	1	–	4
$2,500 to $4,999	886	878	1	1	–	–	–	7
$5,000 and over	840	834	–	–	–	–	–	6
Gasoline and other petroleum fuel and oil for farm business ... farms	87 994	46 712	41 250	7 149	6 315	24 163	3 623	32
$1,000	42 791	36 812	5 821	1 122	892	3 335	473	158
Farms with expenditures of—								
$1 to $99	24 218	5 189	19 027	3 033	2 855	11 400	1 739	2
$100 to $499	44 137	23 249	20 884	3 785	3 285	12 020	1 794	4
$500 to $999	10 679	9 399	1 278	305	169	718	86	2
$1,000 to $2,499	6 179	6 114	60	26	5	25	4	5
$2,500 to $4,999	1 806	1 797	1	–	1	–	–	8
$5,000 and over	975	964	–	–	–	–	–	11
Hired farm labor ... farms	32 550	20 447	12 077	1 760	1 816	7 616	885	26
$1,000	48 754	45 134	2 428	388	345	1 484	211	1 192
Farms with expenditures of—								
$1 to $99	8 202	2 965	5 236	697	834	3 358	347	1
$100 to $499	14 028	8 207	5 821	899	831	3 651	440	–
$500 to $999	3 753	3 037	715	110	112	432	61	1
$1,000 to $2,499	2 894	2 630	262	45	33	152	32	2
$2,500 to $4,999	1 542	1 498	43	9	6	23	5	1
$5,000 and over	2 131	2 110	–	–	–	–	–	21

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Production Expenses—Continued								
Contract labor ... farms	3 354	2 215	1 139	168	148	727	96	–
$1,000	3 486	3 187	299	52	40	184	22	–
Farms with expenditures of—								
$1 to $99	239	14	225	25	19	157	24	–
$100 to $499	1 782	1 009	773	118	106	487	62	–
$500 to $999	619	513	106	17	19	62	8	–
$1,000 to $2,499	467	439	28	6	4	16	2	–
$2,500 to $4,999	146	139	7	2	–	5	–	–
$5,000 and over	101	101	–	–	–	–	–	–
Machine hire and customwork ... farms	33 615	21 284	12 324	1 992	2 071	7 374	887	7
$1,000	17 355	15 335	2 006	349	370	1 142	144	15
Farms with expenditures of—								
$1 to $99	8 895	3 272	5 623	865	893	3 457	408	–
$100 to $499	15 817	9 754	6 063	1 020	1 046	3 580	417	–
$500 to $999	4 823	4 291	531	83	109	280	59	1
$1,000 to $2,499	3 030	2 927	98	23	20	52	3	5
$2,500 to $4,999	751	743	8	1	2	5	–	–
$5,000 and over	299	297	1	–	1	–	–	1
Other production expenses ... farms	80 982	48 085	32 865	5 663	4 984	19 358	2 860	32
$1,000	216 949	200 962	15 230	2 515	2 052	9 620	1 043	758
Farms with expenditures of—								
$1 to $99	5 479	1 110	4 369	843	811	2 361	354	–
$100 to $499	28 789	9 251	19 537	3 338	3 003	11 231	1 965	1
$500 to $999	13 582	8 681	4 899	873	717	2 988	321	2
$1,000 to $2,499	16 937	13 431	3 499	513	381	2 401	204	7
$2,500 to $4,999	7 527	6 996	527	86	66	359	16	4
$5,000 and over	8 668	8 616	34	10	6	18	–	18
Farm-Related Income and Expenses								
Farm-related income ... farms	19 914	11 736	8 174	1 581	1 296	4 557	740	4
$1,000	25 813	20 023	5 688	1 441	1 004	2 748	495	103
Farms with farm-related income of—								
$1 to $499	10 647	5 333	5 313	871	783	3 207	452	1
$500 to $999	3 449	2 068	1 381	306	233	700	142	–
$1,000 to $1,999	2 703	1 790	913	231	175	421	86	–
$2,000 to $2,999	1 126	862	264	76	50	108	30	–
$3,000 to $4,999	962	788	174	57	34	59	24	–
$5,000 and over	1 027	895	129	40	21	62	6	3
Customwork and other agricultural services ... farms	5 957	4 172	1 785	472	270	930	113	–
$1,000	10 287	8 664	1 624	526	207	804	87	–
Recreational services ... farms	274	177	96	17	13	58	8	1
$1,000	518	418	61	4	5	44	8	39
Government farm programs ... farms	9 041	5 918	3 121	499	438	1 994	190	2
$1,000	4 832	4 032	794	153	110	483	49	6
Rent of farmland or from lease or sale of allotments ... farms	6 774	2 999	3 773	732	639	1 945	457	2
$1,000	8 723	5 698	2 967	703	621	1 308	336	58
Other farm-related sources ... farms	1 501	1 068	433	71	84	241	37	–
$1,000	1 453	1 211	242	55	62	109	16	–
Expenses for farm-related income sources ... farms	6 416	3 819	2 596	525	384	1 466	221	1
$1,000	7 791	5 841	1 919	428	291	1 051	150	31
Selected Machinery and Equipment								
Automobiles ... farms	60 416	30 773	29 632	5 028	4 328	17 494	2 782	11
number	75 817	40 334	35 466	5 782	4 793	21 745	3 146	17
Motortrucks, including pickups ... farms	68 193	36 445	31 717	5 369	4 353	19 326	2 669	31
number	88 044	53 627	34 226	5 857	4 574	20 996	2 799	191
Tractors, excluding garden tractors and motor tillers ... farms	72 079	38 646	33 401	5 565	4 783	20 152	2 901	32
number	110 941	72 306	38 399	6 559	5 409	23 220	3 211	236
Wheeltractors, excluding garden tractors and motor tillers ... farms	71 580	38 412	33 136	5 507	4 749	20 000	2 880	32
number	107 936	70 208	37 513	6 388	5 320	22 661	3 144	215
Crawler tractors ... farms	2 694	1 866	818	149	83	528	58	10
number	3 005	2 098	886	171	89	559	67	21
Grain and bean combines, self-propelled ... farms	6 037	5 756	270	83	36	140	11	11
number	6 843	6 543	281	86	39	145	11	19
Cornpickers, corn heads, and picker-shellers ... farms	9 719	8 524	1 182	280	177	681	44	13
number	10 560	9 311	1 228	294	190	700	44	21
Corn heads for combines ... farms	2 624	2 517	99	32	11	54	2	8
number	2 734	2 622	100	33	11	54	2	12
Other cornpickers and picker-shellers ... farms	7 628	6 514	1 107	253	172	640	42	7
number	7 826	6 689	1 128	261	179	646	42	9
Mower conditioners ... farms	11 124	8 059	3 045	583	478	1 768	216	20
number	12 037	8 800	3 208	612	506	1 856	234	29
Pickup balers ... farms	16 722	12 784	3 917	766	552	2 374	225	21
number	17 090	13 091	3 972	774	562	2 403	233	27
Windrowers, pull and self-propelled ... farms	6 506	4 782	1 717	372	248	990	107	7
number	6 665	4 921	1 732	378	251	995	108	12
Field forage harvesters, shear bar or flywheel type ... farms	3 267	2 898	354	62	51	228	13	15
number	3 602	3 177	398	64	53	265	16	27
Estimated market value of all machinery and equipment ... farms	85 809	43 531	42 246	7 064	6 411	24 906	3 865	32
$1,000	1 034 937	746 788	284 798	49 966	39 589	170 679	24 563	3 351
Farms by value of machinery and equipment:								
$1 to $999	1 619	436	1 183	176	290	588	129	–
$1,000 to $4,999	25 324	9 603	15 720	2 550	2 621	9 116	1 433	1
$5,000 to $9,999	28 654	10 128	18 524	3 135	2 643	10 912	1 834	2
$10,000 to $19,999	16 780	11 059	5 720	952	734	3 618	416	1
$20,000 to $29,999	6 585	5 740	842	179	97	526	40	3
$30,000 to $49,999	4 287	4 052	229	67	24	125	13	6
$50,000 and over	2 560	2 513	28	5	2	21	–	19

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

All Farms	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves ... farms	70 107	36 949	33 133	5 377	5 283	19 549	2 924	25
... number	2 751 114	2 121 833	618 023	102 230	98 057	366 364	51 372	11 258
Farms with—								
1 to 4	4 925	1 328	3 597	714	653	1 912	318	–
5 to 9	8 212	1 855	6 357	960	973	3 796	628	–
10 to 19	16 736	5 741	10 995	1 674	1 737	6 570	1 014	–
20 and over	40 234	28 025	12 184	2 029	1 920	7 271	964	25
Cows and heifers that had calved ... farms	58 887	33 214	25 648	4 234	4 151	15 162	2 101	25
... number	1 444 515	1 127 815	311 643	52 887	49 786	183 733	25 237	5 057
Farms with—								
1 to 4	8 139	2 400	5 739	1 037	963	3 247	492	–
5 to 9	10 719	3 807	6 912	1 070	1 152	4 148	542	–
10 to 19	16 003	7 895	8 106	1 256	1 261	4 892	697	2
20 and over	24 026	19 112	4 891	871	775	2 875	370	23
Beef cows ... farms	51 003	28 452	22 529	3 468	3 388	13 831	1 842	22
... number	1 210 576	912 820	294 466	48 855	45 569	176 238	23 804	3 290
Milk cows ... farms	16 154	9 978	6 160	1 342	1 332	2 985	501	16
... number	233 939	214 995	17 177	4 032	4 217	7 495	1 433	1 767
Hogs and pigs ... farms	21 191	13 267	7 909	1 625	1 294	4 448	542	15
... number	701 629	626 130	71 790	14 376	10 136	42 285	4 993	3 709
Farms with—								
1 to 4	7 489	3 255	4 233	872	716	2 336	309	1
5 to 9	3 277	1 853	1 424	311	245	785	83	–
10 to 24	4 302	2 791	1 511	297	245	873	96	–
25 and over	6 123	5 368	741	145	88	454	54	14
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	14 760	10 404	4 341	832	693	2 518	298	15
... number	144 927	128 734	14 969	2 902	2 138	8 999	930	1 224
Farms by litters farrowed:								
1 litter	2 361	1 151	1 209	250	210	650	99	1
2 to 4 litters	5 089	2 992	2 097	366	360	1 233	138	–
5 to 9 litters	3 138	2 339	796	165	98	482	51	3
10 to 19 litters	2 378	2 142	235	51	25	149	10	1
20 litters and over	1 794	1 780	4	–	–	4	–	10
Sheep and lambs ... farms	743	500	241	49	58	113	21	2
... number	23 699	18 961	4 463	1 421	1 023	1 421	598	275
Farms with—								
1	46	19	27	–	9	18	–	–
2 to 4	82	39	43	7	6	28	2	–
5 to 9	73	40	33	3	9	20	1	–
10 to 24	198	137	61	17	14	25	5	–
25 and over	344	265	77	22	20	22	13	2
Horses and ponies ... farms	16 369	7 800	8 555	1 229	999	5 707	620	14
... number	49 166	28 664	20 362	3 073	2 021	13 831	1 437	140
Farms with—								
1	6 678	2 856	3 821	542	545	2 438	296	1
2 to 4	7 380	3 580	3 794	541	374	2 619	260	6
5 to 9	1 638	867	771	109	68	546	48	–
10 to 24	533	358	169	37	12	104	16	6
25 and over	140	139	–	–	–	–	–	1
Chickens 3 months old or older ... farms	17 015	7 828	9 179	1 802	1 916	4 533	928	8
... number	4 832 565	4 562 938	218 010	43 360	47 602	105 689	21 359	51 617
Farms with—								
1 to 99	16 321	7 292	9 028	1 766	1 883	4 466	913	1
100 to 399	432	282	149	35	33	66	15	1
400 to 1,599	54	50	2	1	–	1	–	2
1,600 and over	208	204	–	–	–	–	–	4
Hens and pullets of laying age ... farms	16 382	7 648	8 726	1 714	1 837	4 302	873	8
... number	4 400 439	4 154 726	194 423	39 565	43 550	92 261	19 047	51 290
Broilers and other meat-type chickens ... farms	1 471	733	737	143	130	370	94	1
... number	6 960 685	6 949 646	10 939	1 873	1 629	6 103	1 334	100
Other livestock and poultry ... farms	9 934	4 227	5 700	1 133	1 047	3 037	483	7
Livestock and poultry sold:								
Cattle and calves ... farms	64 704	36 498	28 181	4 560	4 566	16 578	2 477	25
... number	1 068 949	880 689	185 155	31 461	31 530	105 775	16 389	3 105
Hogs and pigs ... farms	17 140	12 298	4 827	945	767	2 797	318	15
... number	1 286 124	1 178 757	100 362	19 751	14 068	60 256	6 287	7 005
Feeder pigs sold ... farms	7 457	4 917	2 538	433	375	1 568	162	2
... number	431 378	367 397	63 758	11 331	8 588	40 104	3 735	223
Sheep and lambs ... farms	639	472	165	40	43	64	18	2
... number	17 883	14 934	2 858	821	570	1 049	418	91
Horses and ponies ... farms	1 712	1 064	645	75	55	481	34	3
... number	6 770	5 500	1 244	126	118	911	89	26
Chickens 3 months old or older ... farms	1 244	756	482	85	105	234	58	6
... number	4 932 638	4 889 221	16 581	2 061	5 983	7 230	1 307	26 836
Hens and pullets of laying age ... farms	1 134	677	451	77	100	217	57	6
... number	3 013 668	2 971 915	15 227	1 971	5 890	6 091	1 275	26 526
Broilers and other meat-type chickens ... farms	702	617	83	12	21	42	8	2
... number	35 289 808	35 269 405	1 303	112	173	961	57	19 100
Other livestock and poultry ... farms	1 603	663	936	131	120	601	84	4
Crops Harvested								
Field corn for all purposes ... farms	28 901	19 989	8 892	1 839	1 721	4 640	692	20
Farms with—								
1 to 4 acres	8 589	3 736	4 853	1 000	937	2 541	375	–
5 to 14 acres	10 420	6 940	3 478	697	683	1 820	278	2
15 to 24 acres	3 856	3 404	452	99	88	233	32	–
25 acres and over	6 036	5 909	109	43	13	46	7	18
For grain or seed ... farms	26 268	17 848	8 405	1 736	1 649	4 356	664	15
... acres	426 996	381 167	44 942	9 745	8 555	22 970	3 672	817
... bushels	25 685 139	23 755 843	1 869 463	387 753	348 899	982 111	150 700	59 833
Cut for silage, green chop, or dry fodder, or hogged or grazed ... farms	4 935	4 317	600	120	88	359	33	18
... acres	132 482	127 088	3 297	694	573	1 885	145	2 097

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Crops Harvested—Continued								
Sorghums for all purposes, except sirup ..... farms	2 019	1 520	494	95	77	270	52	5
Farms with—								
1 to 4 acres	581	279	302	64	55	149	34	–
5 to 14 acres	643	495	147	24	14	97	12	1
15 to 24 acres	299	266	33	7	5	17	4	–
25 acres and over	496	480	12	–	3	7	2	4
For grain or seed ..... farms	935	827	105	23	20	55	7	3
acres	23 903	23 232	489	92	97	279	21	182
bushels	1 108 499	1 084 692	16 707	3 277	2 795	9 881	754	7 100
Cut for silage, green chop, dry forage or hay, or hogged or grazed ..... farms	1 128	734	392	72	57	216	47	2
acres	15 501	13 150	2 226	305	294	1 353	274	125
Wheat for grain ..... farms	6 607	6 027	569	130	128	285	26	11
acres	241 891	236 701	4 030	890	860	2 067	213	1 160
bushels	7 017 893	6 890 359	96 257	21 782	20 885	47 940	5 650	31 277
Farms with—								
1 to 4 acres	689	474	215	55	47	106	7	–
5 to 14 acres	2 038	1 750	288	63	67	142	16	–
15 to 24 acres	1 218	1 163	53	10	12	29	2	2
25 acres and over	2 662	2 640	13	2	2	8	1	9
Other small grains for grain ..... farms	1 744	1 498	241	43	60	130	8	5
acres	23 176	21 518	1 409	269	307	749	84	249
Farms with—								
1 to 4 acres	496	354	142	27	40	74	1	–
5 to 14 acres	755	675	80	13	16	46	5	–
15 to 24 acres	253	237	13	1	3	8	1	3
25 acres and over	240	232	6	2	1	2	1	2
Soybeans for beans ..... farms	15 233	13 211	2 010	540	336	1 005	129	12
acres	1 401 705	1 379 503	20 117	5 579	3 029	10 210	1 299	2 085
bushels	29 315 109	28 934 575	329 816	87 682	51 333	169 704	21 097	50 718
Farms with—								
1 to 4 acres	602	260	340	93	71	154	22	2
5 to 14 acres	2 914	1 725	1 189	295	212	600	82	–
15 to 24 acres	2 506	2 075	428	140	45	219	24	3
25 acres and over	9 211	9 151	53	12	8	32	1	7
Hay and grass silage, excluding sorghum hay (see text) ..... farms	47 431	28 848	18 561	3 160	3 300	10 524	1 577	22
acres	1 052 796	817 018	231 802	41 192	42 391	128 546	19 673	3 976
tons	1 764 108	1 437 950	318 393	56 107	57 985	178 239	26 062	7 765
Farms with—								
1 to 4 acres	5 032	1 651	3 381	580	581	1 932	288	–
5 to 14 acres	18 153	8 892	9 260	1 496	1 611	5 365	788	1
15 to 24 acres	10 793	7 017	3 776	668	697	2 076	335	–
25 to 49 acres	8 992	7 129	1 861	355	353	1 011	142	2
50 acres and over	4 461	4 159	283	61	58	140	24	19
Cotton ..... farms	8 119	6 487	1 628	528	347	669	84	4
acres	497 362	484 368	12 236	3 821	2 481	5 414	520	758
bales	310 287	303 045	6 649	2 051	1 352	2 950	296	593
Farms with—								
1 to 4 acres	562	172	390	133	95	133	29	–
5 to 9 acres	1 429	675	753	251	161	302	39	1
10 acres and over	6 128	5 640	485	144	91	234	16	3
Peanuts for nuts ..... farms	154	61	92	27	11	46	8	1
acres	1 461	1 344	116	47	11	50	8	1
pounds	2 200 313	2 129 593	70 520	21 475	4 300	35 729	9 016	200
Farms with—								
1 to 4 acres	128	39	88	23	11	46	8	1
5 to 9 acres	5	1	4	4	–	–	–	–
10 to 14 acres	2	2	–	–	–	–	–	–
15 acres and over	19	19	–	–	–	–	–	–
Tobacco ..... farms	34 419	20 056	14 356	2 828	2 491	7 873	1 164	7
acres	49 486	40 042	9 378	1 947	1 611	5 090	731	66
pounds	91 360 581	74 967 068	16 280 963	3 404 346	2 881 807	8 741 175	1 253 635	112 550
Farms with—								
0.1 to 0.4 acres	3 110	723	2 387	405	373	1 406	203	–
0.5 to 0.9 acres	14 436	5 027	9 408	1 851	1 707	5 052	798	1
1.0 to 1.4 acres	6 722	4 703	2 019	428	328	1 141	122	–
1.5 to 1.9 acres	2 951	2 646	304	77	43	166	18	1
2.0 to 4.9 acres	5 658	5 419	238	67	40	108	23	1
5.0 acres and over	1 542	1 538	–	–	–	–	–	4
Irish potatoes ..... farms	5 240	2 713	2 524	460	438	1 404	222	3
acres	3 450	2 659	732	152	124	378	78	58
hundredweight	317 930	252 162	59 565	12 865	10 139	31 280	5 281	6 203
Farms with—								
0.1 to 0.9 acres	4 696	2 320	2 376	425	415	1 331	205	–
1.0 to 2.9 acres	343	213	129	30	20	66	13	1
3.0 to 4.9 acres	78	63	15	5	1	5	4	–
5.0 acres and over	123	117	4	–	2	2	–	2
Sweetpotatoes ..... farms	1 579	856	716	157	160	331	68	7
acres	1 637	1 411	216	67	44	87	18	9
bushels	251 790	228 874	21 615	5 987	4 816	8 531	2 281	1 301
Farms with—								
0.1 to 0.9 acres	1 332	653	675	143	151	317	64	4
1.0 to 2.9 acres	106	76	28	6	8	10	4	2
3.0 to 4.9 acres	46	35	11	8	1	2	–	–
5.0 acres and over	95	92	2	–	–	2	–	1
Vegetables, sweet corn, or melons for sale ..... farms	2 605	1 629	969	222	201	461	85	7
acres	29 643	28 157	1 412	375	296	616	125	74
Farms with—								
0.1 to 0.9 acres	779	354	424	80	99	210	35	1
1.0 to 2.9 acres	932	528	404	106	70	189	39	–
3.0 to 4.9 acres	317	225	90	16	23	45	6	2
5.0 to 9.9 acres	284	242	41	15	5	17	4	1
10.0 acres and over	293	280	10	5	4	–	1	3

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500: Total	Occupation farming: Less than 65 years	Occupation farming: 65 years and over	Occupation other than farming: Less than 65 years	Occupation other than farming: 65 years and over	Abnormal farms
Crops Harvested—Continued								
Berries for sale ... farms	447	278	168	50	32	72	14	1
... acres	574	478	92	18	22	46	7	4
Forms with—								
0.1 to 0.9 acres	302	170	132	47	20	55	10	–
1.0 to 2.9 acres	103	72	31	2	10	15	4	–
3.0 to 4.9 acres	17	13	3	1	2	–	–	1
5.0 acres and over	25	23	2	–	–	2	–	–
Land in orchards ... farms	1 371	399	967	153	143	590	81	5
... acres	5 493	4 248	1 192	130	169	795	99	53
Forms with—								
0.1 to 0.9 acres	663	84	579	115	93	334	37	–
1.0 to 2.9 acres	412	126	285	28	38	182	37	1
3.0 to 4.9 acres	100	54	45	3	2	36	4	1
5.0 to 9.9 acres	87	41	45	7	9	26	3	1
10.0 acres and over	109	94	13	–	1	12	–	2
All other crops ... farms	1 959	1 511	444	91	64	258	31	4
... acres	32 145	30 571	1 550	402	257	810	81	24
Forms with—								
0.1 to 0.9 acres	238	167	70	9	10	47	4	1
1.0 to 2.9 acres	401	200	200	43	27	112	18	1
3.0 to 4.9 acres	219	153	65	16	8	38	3	1
5.0 to 9.9 acres	337	276	61	10	10	37	4	–
10.0 to 14.9 acres	245	212	33	6	7	18	2	–
15.0 to 24.9 acres	236	225	10	4	1	5	–	1
25.0 acres and over	283	278	5	3	1	1	–	–
Greenhouse products under glass or other protection ... farms	298	224	73	9	10	50	4	1
... square feet	2 999 596	2 938 602	58 334	6 686	6 220	44 098	1 330	2 660

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms ... number	48 292	46 377	47 843
Land in farms ... acres	9 911 444	10 057 481	9 358 632
Average size of farm ... acres	205	217	196
Value of land and buildings ... $1,000	4 539 084	2 644 691	1 697 088
Average per farm ... dollars	93 992	57 025	35 472
Average per acre ... dollars	458	263	181
Land in Farms According to Use			
Total cropland ... farms	46 892	45 221	(NA)
... acres	6 152 139	6 050 815	5 344 331
Harvested cropland ... farms	44 416	42 848	46 224
... acres	3 402 034	2 927 343	2 873 304
Farms by acres harvested:			
1 to 49 acres	29 219	27 824	29 546
50 to 99 acres	7 568	7 931	9 911
100 to 199 acres	3 953	4 078	4 470
200 to 499 acres	2 605	2 326	1 873
500 to 999 acres	758	526	344
1,000 acres and over	313	163	80
1,000 to 1,999 acres	268	139	(NA)
2,000 acres and over	45	24	(NA)
Cropland used only for pasture or grazing ... farms	32 235	33 918	30 321
... acres	2 391 454	2 449 874	1 905 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4 126	8 859	11 941
... acres	117 435	253 395	329 329
Cropland on which all crops failed ... farms	1 950	1 280	1 451
... acres	60 274	30 885	22 912

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use—Con.			
Total cropland—Continued			
Cropland in cultivated summer fallow ... farms	1 783	3 516	(NA)
... acres	45 512	87 169	(NA)
Cropland idle ... farms	4 408	9 285	8 349
... acres	135 430	302 149	213 100
Total woodland ... farms	31 157	33 034	33 278
... acres	2 358 440	2 688 608	2 567 420
Woodland pastured ... farms	20 192	22 053	21 197
... acres	992 716	1 101 556	949 998
Woodland not pastured ... farms	18 218	19 359	20 964
... acres	1 365 724	1 587 052	1 617 422
Pastureland and rangeland, other than cropland and woodland pasture ... farms	11 836	11 613	17 348
... acres	875 743	768 767	1 031 354
Improved pastureland and rangeland ... farms	7 375	6 930	6 963
... acres	415 879	402 730	336 529
Unimproved pastureland and rangeland ... farms	5 958	6 777	(NA)
... acres	459 864	366 037	694 825
Other land (see text) ... farms	33 197	32 475	42 249
... acres	525 122	549 291	415 410
Irrigated land ... farms	612	927	861
... acres	8 540	10 563	10 007
Total pastureland, all types ... farms	39 249	39 075	(NA)
... acres	4 259 913	4 320 197	3 887 038

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

Farms With Sales of $2,500 and Over	1974	1969	1964	1974: Acres in farms	Farms with harvested cropland: Number	Farms with harvested cropland: Total acres in farms	Farms with harvested cropland: Acres harvested	Farms with irrigated land: Number	Farms with irrigated land: Total acres in farms	Farms with irrigated land: Acres irrigated
Farms with sales of $2,500 and over	48 292	46 377	47 843	9 911 444	44 416	9 438 615	3 402 034	612	156 383	8 540
Farms with—										
1 to 9 acres	1 870	1 381	1 298	6 341	1 265	4 690	3 362	53	235	137
10 to 49 acres	6 776	4 406	7 831	211 238	5 892	186 358	86 063	81	2 274	505
50 to 69 acres	4 651	3 698	3 797	271 720	4 252	248 823	91 011	44	2 598	223
70 to 99 acres	6 220	5 844	5 957	518 820	5 774	482 027	162 634	65	5 485	702
100 to 139 acres	7 194	7 525	7 179	842 954	6 734	790 042	238 789	84	9 823	455
140 to 179 acres	4 928	5 521	5 325	777 073	4 599	725 363	218 926	51	8 126	286
180 to 219 acres	3 653	4 027	3 855	722 485	3 433	678 906	203 396	43	8 428	154
220 to 259 acres	2 643	2 949	2 710	629 341	2 527	602 014	181 530	37	8 669	105
260 to 499 acres	6 551	7 296	6 714	2 289 758	6 270	2 194 280	736 501	87	31 376	762
500 to 999 acres	2 729	2 848	2 423	1 813 965	2 627	1 749 178	703 306	39	25 652	735
1,000 to 1,999 acres	850	687	580	1 111 977	823	1 078 620	492 773	19	25 587	2 648
2,000 acres and over	227	195	174	715 772	220	698 314	283 743	9	28 130	1 828
5,000 acres and over	18	(NA)	(NA)	134 897	18	134 897	46 069	1	6 227	1 022

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

Farms With Sales of $2,500 and Over		1974	1969
Farms irrigated in census year	farms	612	927
Proportion of farms	percent	1.3	1.9
Total land irrigated	acres	8 540	10 563
Average per farm	acres	14.0	11.3
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	511	747
	acres	1 430	2 141
10 to 49 acres	farms	77	140
	acres	1 779	2 746
50 to 99 acres	farms	10	21
	acres	674	1 312
100 to 199 acres	farms	6	13
	acres	822	1 649
200 to 499 acres	farms	5	5
	acres	1 313	1 815
500 to 999 acres	farms	1	1
	acres	500	900
1,000 acres and over	farms	2	–
	acres	2 022	–
Cropland irrigated	farms	611	923
	acres	8 519	10 512
Harvested cropland irrigated	farms	593	878
	acres	7 969	8 844
Cropland pasture irrigated	farms	22	46
	acres	452	1 458
Other cropland irrigated	farms	11	28
	acres	98	210
Improved pastureland and rangeland irrigated	farms	4	6
	acres	21	51

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	5 702	5 147
Average per acre irrigated	acre-feet	0.7	0.5
Method of irrigation:			
Furrows or ditches	farms	48	46
	acres	410	417
Flooding	farms	15	38
	acres	410	904
Self-propelled sprinkler systems	farms	149	847
	acres	2 766	9 241
Other sprinkler systems	farms	408	
	acres	4 964	
Subirrigation	farms	2	1
	acres	2	1
Land in irrigated farms	acres	156 383	281 453
Cropland	acres	96 340	151 497
Harvested cropland	acres	45 394	72 178
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	144	(X)
	acres irrigated	1 942	(X)
Farms with artificial drainage	farms	1 407	2 340
Proportion of farms	percent	2.9	5.0
Land in farms with drainage	acres	575 391	778 939
Land drained	acres	176 822	230 208
Average per farm	acres	125.7	98.3
Land drained by systems installed in census year	farms	304	203
	acres	12 259	11 074
Artificial ponds, pits, reservoirs, and earthen tanks	farms	16 787	(NA)
	number	56 230	(NA)
	acres	28 671	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	farms	41 847	43 158
	$1,000	93 187	45 765
Commercial fertilizer	farms	41 096	39 994
	acres on which used	2 707 690	2 503 346
	$1,000	73 429	35 374
Dry fertilizer	farms	38 274	40 186
	tons	448 426	447 899
Farms by tons used:			
1 to 49 tons		36 685	38 835
50 to 99 tons		1 120	1 048
100 to 199 tons		357	246
200 to 499 tons		102	54
500 to 799 tons		8	2
800 to 999 tons		–	
1,000 tons and over		2	1
Liquid fertilizer	farms	6 082	6 907
	tons	47 588	47 567
Farms by tons used:			
1 to 9 tons		4 958	5 776
10 to 49 tons		987	1 012
50 to 99 tons		93	84
100 to 199 tons		29	28
200 to 499 tons		15	7
500 tons and over		–	–
Lime	farms	4 942	13 100
	acres on which used	223 829	369 381
	tons	423 664	710 866
	$1,000	2 549	2 930
Farms by tons used:			
1 to 49 tons		2 585	8 737
50 to 99 tons		1 088	2 507
100 to 199 tons		754	1 294
200 to 499 tons		419	488
500 to 999 tons		73	60
1,000 tons and over		23	14

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	1 015	861
	acres on which used	14 692	14 218
	$1,000	99	62
Insects on other crops	farms	9 206	12 288
	acres on which used	416 691	348 794
	$1,000	4 507	1 847
Nematodes in crops	farms	215	230
	acres on which used	8 032	12 125
	$1,000	78	106
Diseases in crops and orchards	farms	422	412
	acres on which used	30 935	16 925
	$1,000	375	153
Weeds or grass in crops	farms	9 520	11 014
	acres on which used	1 288 758	886 385
	$1,000	10 248	4 368
Weeds or brush in pasture	farms	605	1 754
	acres on which used	16 483	26 549
	$1,000	75	91
Weeds on other land	farms	1 135	(NA)
	acres on which used	8 060	(NA)
	$1,000	55	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1 220	1 792
	acres on which used	97 849	61 455
	$1,000	561	255
Insect control on livestock and poultry	farms	3 501	10 725
	$1,000	306	454
Other chemicals (see text)	farms	4 678	(NA)
	$1,000	903	(NA)

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

Farms With Sales of $2,500 and Over		1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms and land in farms operated by—					
All farm operators	farms	48 292	963	46 377	47 843
	acres	9 911 444	142 515	10 057 481	9 358 632
Harvested cropland	farms	44 416	892	42 848	46 224
	acres	3 402 034	60 122	2 927 343	2 873 304
Full owners	farms	31 912	507	29 430	21 608
	acres	5 175 357	55 261	5 447 071	(NA)
Harvested cropland	farms	28 607	444	26 472	(NA)
	acres	1 178 839	14 514	1 079 724	(NA)
Part owners	farms	12 613	291	12 723	15 681
	acres	4 010 036	70 199	3 781 848	(NA)
Harvested cropland	farms	12 263	289	12 438	(NA)
	acres	1 849 889	36 123	1 462 906	(NA)
Tenants	farms	3 767	165	4 224	10 288
	acres	726 051	17 055	828 562	(NA)
Harvested cropland	farms	3 546	159	3 938	(NA)
	acres	373 306	9 485	384 713	(NA)
Percent of tenancy		7.8	17.1	9.1	21.5
Farms by type of organization:					
Individual or family	farms	44 088	911	39 574	(NA)
	acres	8 436 102	131 935	8 000 951	(NA)
Partnership	farms	3 937	52	6 333	(NA)
	acres	1 327 937	10 580	1 850 575	(NA)
Corporation, including family corporations	farms	218	(NA)	276	(NA)
	acres	128 864	(NA)	154 249	(NA)

Farms With Sales of $2,500 and Over		1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms by type of organization—Continued					
Other	farms	49	(NA)	194	(NA)
	acres	18 541	(NA)	51 706	(NA)
Farm operators by age group:[1]					
Under 25 years		877	10	659	695
25 to 34 years		4 441	48	3 777	4 176
35 to 44 years		7 716	102	8 352	9 943
45 to 54 years		11 557	200	12 904	14 976
55 to 64 years		13 139	311	13 386	12 249
65 years and over		10 295	292	7 299	5 804
Average age		53.1	57.2	52.0	(NA)
Farm operators by place of residence:[1]					
On farm operated		31 225	521	35 274	42 805
On another farm		2 026	56		
In a rural area, not on a farm		1 823	42	6 416	3 453
In a city, town, or urban area		3 511	88		
Farm operators reporting days of work off farm[1]		20 309	291	22 726	18 491
1 to 49 days		2 480	54	4 821	5 803
50 to 99 days		1 420	19	2 212	2 592
100 to 149 days		1 314	21	3 393	2 652
150 to 199 days		1 974	40		
200 days and over		13 121	157	12 300	7 444
Farm operators by principal occupation:[1]					
Farming		30 715	719	(NA)	(NA)
Other than farming		17 310	244	(NA)	(NA)

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

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

Farms With Sales of $2,500 and Over		1974	1969
Market value of agricultural products sold (see text)	farms	48 292	46 377
	$1,000	874 192	547 465
Average per farm	dollars	18 102	11 804
Farms by value of agricultural products sold:			
Under $2,500 (see text)		1 021	1 141
$2,500 to $4,999		16 929	18 895
$5,000 to $7,499		8 277	8 690
$7,500 to $9,999		4 775	4 608
$10,000 to $14,999		5 211	4 483
$15,000 to $19,999		2 760	2 349
$20,000 to $29,999		2 864	2 676
$30,000 to $39,999		1 644	1 437
$40,000 to $59,999		1 900	1 087
$60,000 and over		2 911	1 011
$60,000 to $79,999		994	460
$80,000 to $99,999		576	212
$100,000 and over		1 341	339
$100,000 to $199,999		985	263
$200,000 to $499,999		302	56
$500,000 and over		54	20
Farm sales by commodity or commodity group:			
Crops, including nursery products and hay	farms	38 613	38 018
	$1,000	429 097	188 324
Grains	farms	19 771	16 835
	$1,000	233 713	68 048
Tobacco	farms	19 962	20 592
	$1,000	75 862	45 734

Farms With Sales of $2,500 and Over		1974	1969
Farm sales by commodity or commodity group—Continued			
Crops, including nursery products and hay—Continued			
Cotton and cottonseed	farms	6 363	10 236
	$1,000	61 294	37 641
Field seeds, hay, forage, and silage	farms	9 909	10 512
	$1,000	19 990	13 684
Other field crops	farms	977	1 348
	$1,000	2 894	2 264
Vegetables, sweet corn, and melons	farms	1 398	2 052
	$1,000	11 309	7 235
Fruits, nuts, and berries	farms	354	705
	$1,000	2 151	1 879
Nursery and greenhouse products	farms	555	383
	$1,000	21 884	11 839
Forest products sold	farms	2 620	3 013
	$1,000	6 129	4 981
Livestock, poultry, and their products sold	farms	39 512	41 178
	$1,000	438 966	354 161
Poultry and poultry products	farms	2 288	2 759
	$1,000	73 476	53 656
Dairy products	farms	5 794	10 018
	$1,000	142 029	96 503
Cattle and calves	farms	36 498	(NA)
	$1,000	149 064	136 317
Sheep, lambs, and wool	farms	481	(NA)
	$1,000	498	[1]67 685
Hogs and pigs	farms	12 298	
	$1,000	68 962	
Other livestock and livestock products	farms	1 576	
	$1,000	4 938	

[1]Includes goats and mohair sold.

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

Farms With Sales of $2,500 and Over		1974	1969
Income from farm-related sources before taxes and expenses	farms	11 736	(NA)
	$1,000	20 023	(NA)
Farms by total farm related income:			
$1 to $249		3 205	(NA)
$250 to $499		2 128	(NA)
$500 to $999		2 068	(NA)
$1,000 to $4,999		3 440	(NA)
$5,000 to $9,999		578	(NA)
$10,000 to $19,999		235	(NA)
$20,000 to $29,999		45	(NA)
$30,000 and over		37	(NA)
Customwork and other agricultural services	farms	4 172	5 473
	$1,000	8 664	7 547
Farms with income of—			
$1 to $249		904	1 589
$250 to $499		617	892
$500 to $999		780	994
$1,000 to $4,999		1 483	1 686
$5,000 to $9,999		234	234
$10,000 and over		154	78
Recreational services	farms	177	408
	$1,000	418	479
Farms with income of—			
$1 to $249		79	144
$250 to $499		32	74
$500 to $999		18	87
$1,000 to $4,999		26	80
$5,000 to $9,999		9	17
$10,000 and over		13	6
Government farm programs	farms	5 918	22 542
	$1,000	4 032	36 363
Farms with income of—			
$1 to $249		2 602	4 826
$250 to $499		1 508	3 335
$500 to $999		908	5 211
$1,000 to $4,999		749	7 733
$5,000 to $9,999		130	959
$10,000 and over		21	478
Rent of farmland or from lease or sale of allotments	farms	2 999	(NA)
	$1,000	5 698	(NA)
Farms with income of—			
$1 to $249		574	(NA)
$250 to $499		455	(NA)
$500 to $999		578	(NA)
$1,000 to $4,999		1 165	(NA)
$5,000 to $9,999		144	(NA)
$10,000 and over		83	(NA)
Other farm-related sources	farms	1 068	(NA)
	$1,000	1 211	(NA)
Farms with income of—			
$1 to $249		519	(NA)
$250 to $499		143	(NA)
$500 to $999		129	(NA)
$1,000 to $4,999		212	(NA)
$5,000 to $9,999		52	(NA)
$10,000 and over		13	(NA)
Expenses for farm-related income sources	farms	3 819	(NA)
	$1,000	5 841	(NA)
Farms with income of—			
$1 to $249		1 060	(NA)
$250 to $499		677	(NA)
$500 to $999		685	(NA)
$1,000 to $4,999		1 156	(NA)
$5,000 to $9,999		158	(NA)
$10,000 and over		83	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	29 731
	$1,000	280 793
Farms by family off-farm income:		
$1 to $249		846
$250 to $499		583
$500 to $999		1 130
$1,000 to $4,999		8 411
$5,000 to $9,999		8 120
$10,000 to $19,999		8 071
$20,000 to $29,999		1 653
$30,000 and over		917
Nonfarm business, other than farm-related[1]	farms	5 725
	$1,000	59 192
Farms with income of—		
$1 to $249		148
$250 to $499		123
$500 to $999		232
$1,000 to $4,999		1 667
$5,000 to $9,999		1 593
10,000 to $19,999		1 313
$20,000 and over		649
Cash wages, salaries, commissions, and tips[1]	farms	19 735
	$1,000	178 700
Farms with income of—		
$1 to $249		608
$250 to $499		344
$500 to $999		700
$1,000 to $4,999		4 655
$5,000 to $9,999		6 001
10,000 to $19,999		6 005
$20,000 and over		1 422
Interest, dividends, or royalties[1]	farms	10 085
	$1,000	19 387
Farms with income of—		
$1 to $249		2 711
$250 to $499		1 458
$500 to $999		1 827
$1,000 to $4,999		3 263
$5,000 to $9,999		533
$10,000 and over		293
Federal Social Security, pensions, retirement pay, etc.[1]	farms	6 474
	$1,000	17 312
Farms with income of—		
$1 to $249		456
$250 to $499		308
$500 to $999		632
$1,000 to $4,999		4 288
$5,000 to $9,999		601
$10,000 and over		189
Rental income of nonfarm property[1]	farms	2 483
	$1,000	6 201
Farms with income of—		
$1 to $249		353
$250 to $499		429
$500 to $999		536
$1,000 to $4,999		846
$5,000 to $9,999		186
$10,000 and over		133

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

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

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	farms	48 291	(X)	46 377	47 780
	$1,000	(X)	648 163	430 018	(NA)
Farms with expenditures of—					
$1 to $1,999		9 218	11 897	8 569	(NA)
$2,000 to $2,999		6 771	16 855	7 349	(NA)
$3,000 to $4,999		9 529	37 151	10 235	(NA)
$5,000 to $9,999		9 876	69 649	10 164	(NA)
$10,000 to $19,999		6 083	85 080	5 677	(NA)
$20,000 to $39,999		3 515	98 464	2 855	(NA)
$40,000 to $49,999		801	35 901	509	(NA)
$50,000 and over		2 498	293 165	1 019	(NA)
$50,000 to $59,999		562	30 858	(NA)	(NA)
$60,000 to $79,999		677	46 736	(NA)	(NA)
$80,000 to $99,999		394	35 078	(NA)	(NA)
$100,000 and over		865	180 494	(NA)	(NA)
Livestock and poultry purchased	farms	17 398	(X)	23 278	22 327
	$1,000	(X)	68 697	66 576	33 138
Farms with expenditures of—					
$1 to $499		6 018	1 268	8 905	15 438
$500 to $999		2 812	1 952	3 757	
$1,000 to $4,999		5 512	12 682	7 524	5 507
$5,000 to $9,999		1 597	10 895	1 846	941

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued					
Farms with expenditures of—Continued					
$10,000 to $14,999		600	7 015	569	313
$15,000 to $19,999		287	4 823	235	
$20,000 to $29,999		257	6 030	226	
$30,000 to $39,999		119	3 886	93	128
$40,000 to $49,999		64	2 811	43	
$50,000 and over		132	17 333	80	
Feed for livestock and poultry	farms	34 677	(X)	35 932	35 881
	$1,000	(X)	162 905	95 019	61 515
Farms with expenditures of—					
$1 to $499		11 159	2 536	14 210	25 472
$500 to $999		5 830	4 117	6 837	
$1,000 to $4,999		12 439	27 318	10 862	7 763
$5,000 to $9,999		2 021	13 993	1 995	1 547
$10,000 to $14,999		882	10 697	863	704
$15,000 to $19,999		610	10 485	456	
$20,000 to $29,999		642	15 672	366	
$30,000 to $39,999		376	12 831	141	395
$40,000 to $49,999		224	9 831	87	
$50,000 and over		494	55 425	115	

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____ farms	28 575	(X)	28 747	29 975
$1,000	(X)	125 477	69 941	45 988
Farms by tons purchased:				
1 to 49 tons	25 307	(X)	25 089	27 221
50 to 99 tons	1 326	(X)	1 538	1 439
100 to 199 tons	1 006	(X)	1 220	798
200 to 499 tons	712	(X)	723	379
500 to 799 tons	129	(X)	112	
800 to 999 tons	29	(X)	28	87
1,000 tons and over	66	(X)	37	
Farms with expenditures of—				
$1 to $499	11 659	2 380	14 026	(NA)
$500 to $999	4 647	3 284	4 815	(NA)
$1,000 to $4,999	8 181	17 625	6 837	(NA)
$5,000 to $9,999	1 432	9 866	1 438	(NA)
$10,000 to $14,999	738	8 942	677	(NA)
$15,000 to $19,999	475	8 116	373	(NA)
$20,000 to $29,999	531	12 802	306	(NA)
$30,000 to $39,999	311	10 428		
$40,000 to $49,999	187	8 208	275	(NA)
$50,000 and over	414	43 825		
Feed ingredients ____ farms	9 646	(X)	7 658	(NA)
$1,000	(X)	9 758	6 070	(NA)
Farms by tons purchased:				
1 to 49 tons	9 437	(X)	7 323	(NA)
50 to 99 tons	118	(X)	194	(NA)
100 to 199 tons	61	(X)	98	(NA)
200 to 499 tons	24	(X)	34	(NA)
500 to 799 tons	4	(X)	7	(NA)
800 to 999 tons	–	(X)	–	(NA)
1,000 tons and over	2	(X)	2	(NA)
Farms with expenditures of—				
$1 to $499	6 788	829	5 200	(NA)
$500 to $999	1 029	721	1 122	(NA)
$1,000 to $1,999	880	1 185	718	(NA)
$2,000 to $4,999	599	1 775	434	(NA)
$5,000 to $9,999	208	1 449	127	(NA)
$10,000 to $19,999	82	1 096		
$20,000 and over	60	2 702	57	(NA)
Whole grains ____ farms	14 267	(X)	12 928	16 668
$1,000	(X)	23 746	15 672	12 175
Farms by tons purchased:				
1 to 49 tons	13 658	(X)	11 658	(NA)
50 to 99 tons	321	(X)	807	(NA)
100 to 199 tons	179	(X)	301	(NA)
200 to 499 tons	79	(X)	128	(NA)
500 to 799 tons	15	(X)	14	(NA)
800 to 999 tons	3	(X)	3	(NA)
1,000 tons and over	12	(X)	17	(NA)
Farms with expenditures of—				
$1 to $499	7 912	1 230	6 729	(NA)
$500 to $999	2 198	1 530	2 670	(NA)
$1,000 to $1,999	2 003	2 762	1 826	(NA)
$2,000 to $4,999	1 415	4 198	1 252	(NA)
$5,000 to $9,999	397	2 676	311	(NA)
$10,000 to $19,999	208	2 858		
$20,000 and over	134	8 492	140	(NA)
Hay, green chop, and silage ____ farms	4 400	(X)	5 908	10 734
$1,000	(X)	3 924	3 335	3 352
Farms by tons purchased:				
1 to 49 tons	3 742	(X)	5 309	(NA)
50 to 99 tons	342	(X)	357	(NA)
100 to 199 tons	181	(X)	145	(NA)
200 to 499 tons	92	(X)	72	(NA)
500 to 799 tons	29	(X)		
800 to 999 tons	5	(X)	13	(NA)
1,000 tons and over	9	(X)	12	(NA)
Farms with expenditures of—				
$1 to $499	2 426	501	4 116	(NA)
$500 to $999	933	632	1 020	(NA)
$1,000 to $1,999	617	805	505	(NA)
$2,000 to $4,999	333	952	208	(NA)
$5,000 to $9,999	62	376	43	(NA)
$10,000 to $19,999	19	252		
$20,000 and over	10	406	16	(NA)
Animal health cost for livestock and poultry ____ farms	21 403	(X)	(NA)	(NA)
$1,000	(X)	4 206	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	11 858	505	(NA)	(NA)
$100 to $499	7 820	1 572	(NA)	(NA)
$500 to $999	1 026	657	(NA)	(NA)
$1,000 to $2,999	595	880	(NA)	(NA)
$3,000 to $4,999	64	230	(NA)	(NA)
$5,000 and over	40	361	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	29 440	(X)	32 831	43 032
$1,000	(X)	21 945	11 789	9 125
Farms with expenditures of—				
$1 to $499	21 163	3 680	28 076	39 748
$500 to $999	3 890	2 647	2 979	2 198
$1,000 to $4,999	3 753	7 523	1 606	
$5,000 to $9,999	438	2 793	100	1 086
$10,000 and over	196	5 302	70	
Commerical fertilizer ____ farms	41 091	(X)	42 373	44 483
$1,000	(X)	73 429	35 374	29 312
Farms with expenditures of—				
$1 to $499	17 139	3 966	24 549	(NA)
$500 to $999	8 664	6 093	8 614	(NA)
$1,000 to $4,999	12 144	25 656	8 270	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer—Continued				
Farms with expenditures of—Continued				
$5,000 to $9,999	1 870	12 634	724	(NA)
$10,000 to $19,999	872	11 551	180	(NA)
$20,000 to $29,999	238	5 554		
$30,000 and over	164	7 974	36	(NA)
Lime ____ farms	4 942	(X)	13 100	16 210
$1,000	(X)	2 549	2 930	(NA)
Farms with expenditures of—				
$1 to $99	986	56	5 161	(NA)
$100 to $499	2 593	633	6 727	(NA)
$500 to $999	804	551	850	(NA)
$1,000 to $1,999	359	495	255	(NA)
$2,000 to $4,999	156	458	96	(NA)
$5,000 and over	44	356	11	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	20 940	(X)	25 024	(NA)
$1,000	(X)	17 209	7 461	(NA)
Farms with expenditures of—				
$1 to $99	8 382	335	14 106	(NA)
$100 to $499	7 310	1 657	7 961	(NA)
$500 to $999	1 972	1 365	1 496	(NA)
$1,000 to $1,999	1 417	1 955	806	(NA)
$2,000 to $4,999	1 126	3 442	492	(NA)
$5,000 to $9,999	430	2 906	119	(NA)
$10,000 and over	303	5 549	44	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	46 712	(X)	45 938	46 684
$1,000	(X)	36 812	23 513	21 733
Farms with expenditures of—				
$1 to $499	28 438	6 374	32 824	34 994
$500 to $999	9 399	6 476	8 076	7 222
$1,000 to $1,999	5 070	6 891	3 373	4 264
$2,000 to $4,999	2 841	8 403	1 388	
$5,000 to $9,999	704	4 707	230	
$10,000 to $19,999	227	2 864		204
$20,000 and over	33	1 097	47	
Gasoline ____ farms	41 479	(X)	43 712	45 307
$1,000	(X)	18 862	15 142	16 087
Farms with expenditures of—				
$1 to $499	30 868	6 132	35 506	(NA)
$500 to $999	6 466	4 459	5 719	(NA)
$1,000 to $1,999	2 835	3 767	1 858	(NA)
$2,000 to $4,999	1 145	3 224	571	(NA)
$5,000 to $9,999	140	901		
$10,000 and over	25	379	58	(NA)
Diesel oil ____ farms	22 305	(X)	15 285	6 897
$1,000	(X)	12 085	4 650	1 749
Farms with expenditures of—				
$1 to $499	16 356	2 696	12 988	(NA)
$500 to $999	2 977	2 069	1 328	(NA)
$1,000 to $1,999	1 758	2 402	635	(NA)
$2,000 to $4,999	958	2 809	290	(NA)
$5,000 to $9,999	212	1 365		
$10,000 and over	44	743	44	(NA)
LP gas, butane, and propane ____ farms	1 596	(X)	3 795	2 881
$1,000	(X)	538	813	668
Farms with expenditures of—				
$1 to $99	668	23	1 872	(NA)
$100 to $499	642	150	1 582	(NA)
$500 to $999	172	108	202	(NA)
$1,000 to $2,999	89	144	118	(NA)
$3,000 to $4,999	19	65		
$5,000 and over	6	48	21	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	46 710	(X)	45 879	46 063
$1,000	(X)	5 326	2 907	3 229
Farms with expenditures of—				
$1 to $99	33 103	1 215	38 342	(NA)
$100 to $499	11 707	2 379	6 984	(NA)
$500 to $999	1 413	926	435	(NA)
$1,000 to $2,999	461	663	105	(NA)
$3,000 to $4,999	21	75		
$5,000 and over	5	69	13	(NA)
Hired farm labor ____ farms	20 447	(X)	31 065	34 329
$1,000	(X)	45 134	38 883	31 482
Farms with expenditures of—				
$1 to $99	2 965	163	5 289	
$100 to $499	8 207	2 045	14 013	22 642
$500 to $999	3 037	2 051	4 566	4 459
$1,000 to $2,499	2 630	4 098	3 693	4 457
$2,500 to $4,999	1 498	5 258	2 019	1 700
$5,000 to $9,999	1 129	7 760	992	677
$10,000 to $19,999	646	8 670	330	288
$20,000 to $29,999	157	3 696	72	
$30,000 to $49,999	121	4 369	49	84
$50,000 and over	57	7 025	42	22
Contract labor ____ farms	2 215	(X)	2 700	(NA)
$1,000	(X)	3 187	2 193	(NA)
Farms with expenditures of—				
$1 to $499	1 023	254	1 775	(NA)
$500 to $999	513	351	456	(NA)
$1,000 to $4,999	578	1 130	410	(NA)
$5,000 to $9,999	60	395	39	(NA)
$10,000 to $19,999	22	281	13	(NA)
$20,000 and over	19	775	7	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ..... farms	21 284	(X)	27 095	29 048
$1,000	(X)	15 335	14 155	12 243
Farms with expenditures of—				
$1 to $499	13 026	2 724	18 562	21 882
$500 to $999	4 291	2 960	5 068	4 322
$1,000 to $4,999	3 670	6 812	3 300	2 769
$5,000 to $9,999	209	1 343	146	60
$10,000 and over	88	1 496	19	15
All other production expenses ..... farms	48 016	(X)	46 032	(NA)
$1,000	(X)	196 756	132 126	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	10 861	2 838	9 473	(NA)
$500 to $999	8 523	5 925	9 051	(NA)
$1,000 to $4,999	20 168	44 690	21 281	(NA)
$5,000 to $9,999	4 344	29 651	4 122	(NA)
$10,000 and over	4 120	113 651	2 105	(NA)
$10,000 to $19,999	2 343	31 714	(NA)	(NA)
$20,000 to $29,999	761	17 947	(NA)	(NA)
$30,000 to $39,999	369	12 376	(NA)	(NA)
$40,000 to $49,999	194	8 473	(NA)	(NA)
$50,000 and over	453	43 141	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ..... farms	20 447	31 065	34 329
workers	122 893	123 535	(NA)
amount paid, $1,000	45 134	38 883	31 482
Workers and wages by number of days worked:			
150 days or more ..... farms	3 742	5 129	6 126
workers	8 408	10 125	13 002
amount paid, $1,000	30 457	(NA)	(NA)
Less than 150 days ..... farms	18 708	28 938	(NA)
workers	114 485	113 410	(NA)
amount paid, $1,000	14 677	(NA)	(NA)
25 to 149 days ..... farms	4 309	(NA)	(NA)
workers	11 061	(NA)	(NA)
amount paid, $1,000	7 463	(NA)	(NA)
Less than 25 days ..... farms	16 129	(NA)	(NA)
workers	103 424	(NA)	(NA)
amount paid, $1,000	7 215	(NA)	(NA)
Contract labor ..... farms	2 215	2 700	(NA)
amount paid, $1,000	3 187	2 193	(NA)
Farms reporting workers furnished by contractor ..... farms	695	(NA)	(NA)
workers	4 777	(NA)	(NA)
amount paid, $1,000	1 626	(NA)	(NA)
Corporations ..... farms	218	(NA)	(NA)
With salaried officers reported ..... farms	30	(NA)	(NA)
number of officers	52	(NA)	(NA)
amount paid, $1,000	748	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	30 773	40 334	17 465	20 865	31 703	40 555	21 049	24 814	37 795	49 541
2 or 3	7 166	15 434	2 840	5 994	6 558	14 101	3 013	6 402	(NA)	(NA)
4 and over	352	1 645	67	313	369	1 678	104	480	(NA)	(NA)
Motortrucks, including pickups	36 445	53 627	17 343	20 834	36 301	49 278	20 863	24 871	34 612	44 385
2 or 3	10 085	22 418	2 399	5 135	9 057	22 034	2 899	6 907	(NA)	(NA)
4 and over	1 212	6 061	189	944						
Tractors, excluding garden tractors and motor tillers	38 646	72 306	13 763	19 056	39 664	70 050	19 694	29 419	38 529	64 218
2 or 3	16 207	37 035	3 302	7 149	15 843	35 893	5 632	12 593	13 563	30 390
4 and over	3 317	16 149	379	1 825	2 671	13 007	727	3 491	2 194	11 056
Wheel tractors, excluding garden tractors and motor tillers	38 412	70 208	13 661	18 752	39 325	67 947	19 463	28 641	38 273	62 593
Crawler tractors	1 866	2 098	281	304	1 831	2 103	677	778	1 443	1 625
Grain and bean combines, self-propelled only	5 756	6 543	2 309	2 517	4 644	5 290	3 095	3 435	2 405	2 716
Cornpickers, corn heads, and picker-shellers	8 524	9 311	1 696	1 791	8 890	9 684	4 271	4 574	8 086	8 352
Corn heads for combines	2 517	2 622	874	900	2 319	2 458	1 580	1 661	(NA)	(NA)
Other cornpickers and picker-shellers	6 514	6 689	865	891	7 022	7 226	2 869	2 913	(NA)	(NA)
Mower conditioners	8 059	8 800	2 869	2 989	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	12 784	13 091	3 616	3 671	13 010	13 371	6 781	6 868	11 025	11 306
Windrowers, pull and self-propelled	4 782	4 921	1 339	1 353	5 600	5 886	2 834	2 963	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	2 898	3 177	1 090	1 146	2 746	2 953	1 577	1 655	2 298	2 377

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	43 531	746 788	44 692	390 226
By value of machinery and equipment:				
$1 to $4,999	10 039	29 147	20 632	54 012
$5,000 to $9,999	10 128	71 511	12 060	79 008
$10,000 to $14,999	6 830	80 032	4 803	53 426
$15,000 to $19,999	4 229	70 579	2 350	37 837
$20,000 to $29,999	5 740	136 169	2 579	58 272
$30,000 to $39,999	2 646	87 470	970	31 331
$40,000 to $49,999	1 406	60 180	491	20 615
$50,000 and over	2 513	211 700	807	55 726
$50,000 to $69,999	1 275	70 813	(NA)	(NA)
$70,000 to $99,999	620	49 042	(NA)	(NA)
$100,000 and over	618	91 845	(NA)	(NA)

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

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974				
Any poultry	8 314	(X)	1 404	(X)
Chickens 3 months old or older	7 828	4 562 938	756	4 889 221
Farms with—				
1 to 1,599	7 624	273 762	513	60 533
1,600 to 3,199	26	62 717	31	67 981
3,200 to 9,999	67	438 919	86	519 480
10,000 and over	111	3 787 540	126	4 241 227
Hens and pullets of laying age	7 648	4 154 726	677	2 971 915
Farms with—				
1 to 99	7 159	176 515	361	8 476
100 to 399	248	39 504	89	18 725
400 to 1,599	49	36 599	39	34 171
1,600 to 3,199	27	64 837	30	65 442
3,200 to 9,999	63	401 711	79	461 994
10,000 to 19,999	42	545 200	36	475 667
20,000 to 49,999	42	1 168 360	34	(D)
50,000 to 99,999	12	735 000	7	(D)
100,000 and over	6	987 000	2	(D)

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	733	6 949 646	617	35 269 405
Turkeys, total	278	5 637	23	8 935
Heavy breeds for slaughter	133	4 546	12	(D)
Light breeds for slaughter	42	341	6	(D)
Hens kept for breeding	184	750	5	140
Ducks, geese, and other poultry	436	(X)	39	(X)
1969				
Any poultry	10 173	(X)	1 830	(X)
Chickens 3 months old or older	9 501	5 126 030	1 005	4 259 493
Hens and pullets of laying age	9 068	4 114 884	889	2 464 957
Broilers and other meat-type chickens	685	8 102 969	748	41 129 690
Turkeys, total	437	11 258	41	8 057
Hens kept for breeding	378	2 343	29	719
Other turkeys	223	8 915	14	7 338

Selected poultry inventories, 1974

	Chickens 3 months old or older										Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens					
			Table or market eggs		Hatching eggs									
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with chickens 3 months old or older, inventory	7 828	4 562 938	7 497	3 929 955	565	224 771	428	371 056	3 435	37 156	132	299 732	384	1 100 719
1 to 99	7 292	191 456	7 007	165 287	472	8 788	370	4 119	3 276	13 262	115	1 317	355	405 732
100 to 399	282	44 599	270	37 186	59	4 440	37	1 337	119	1 636	9	415	21	1 186
400 to 1,599	50	37 707	49	34 006	10	2 893	1	400	15	408	–	–	–	–
1,600 to 3,199	26	62 717	22	53 037	4	8 800	–	–	4	880	–	–	–	–
3,200 to 9,999	67	438 919	49	319 879	14	73 350	7	38 500	14	7 190	1	(D)	4	5 301
10,000 to 19,999	48	622 680	42	535 700	2	(D)	6	62 700	3	(D)	–	–	1	(D)
20,000 to 49,999	44	1 240 660	39	1 044 860	3	93 500	3	93 000	3	9 300	2	(D)	1	(D)
50,000 to 99,999	13	787 000	13	765 000	–	–	1	22 000	–	–	1	(D)	2	(D)
100,000 and over	6	1 137 200	6	975 000	1	(D)	3	149 000	1	(D)	4	219 000	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	27	374 533	349	5 848 927

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	618	3 452 405	582	2 742 056	17	693 165	62	3 964 800	1 571	43 139
1 to 99	271	52 515	246	22 249	4	30 065	56	1 368 770	1 069	1 203
100 to 399	93	12 063	93	12 005	–	–	–	–	248	268
400 to 1,599	50	25 528	50	25 386	–	–	–	–	50	287
1,600 to 3,199	26	37 351	26	36 634	–	–	–	–	26	595
3,200 to 9,999	67	461 318	62	285 192	5	170 300	2	6 448	67	4 068
10,000 to 19,999	48	436 491	45	369 491	3	64 500	1	4 582	48	6 355
20,000 to 49,999	44	1 035 991	41	846 719	3	182 300	1	(D)	44	13 419
50,000 to 99,999	13	433 700	13	387 700	1	(D)	2	(D)	13	7 452
100,000 and over	6	957 448	6	756 680	1	(D)	–	–	6	9 493
None	138	1 436 816	95	229 859	43	1 200 585	555	31 304 605	717	30 337

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	756	4 889 221	677	2 971 915	60	1 893 750	100	23 556	5	42 314
1 to 1,999	524	79 300	500	80 301	4	70	96	11 756	3	(D)
2,000 to 3,999	31	88 281	30	84 714	–	–	3	7 500	–	–
4,000 to 7,999	54	293 838	51	270 534	4	26 200	1	4 300	–	–
8,000 to 15,999	58	628 026	44	473 291	13	145 619	–	–	–	–
16,000 to 29,999	38	810 191	27	577 167	12	246 252	–	–	2	(D)
30,000 to 59,999	31	1 120 809	17	583 200	15	576 309	–	–	–	–
60,000 to 99,999	18	(D)	6	(D)	11	(D)	–	–	–	–
100,000 and over	2	(D)	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	617	35 269 405	23	8 935	12	(D)	6	(D)	5	140
1 to 1,999	42	3 859	21	(D)	11	(D)	5	(D)	5	140
2,000 to 3,999	4	12 700	1	(D)	1	(D)	–	–	–	–
4,000 to 7,999	19	108 485	1	(D)	–	–	1	(D)	–	–
8,000 to 15,999	46	542 978	–	–	–	–	–	–	–	–
16,000 to 29,999	94	2 068 124	–	–	–	–	–	–	–	–
30,000 to 59,999	190	8 091 735	–	–	–	–	–	–	–	–
60,000 to 99,999	133	9 571 555	–	–	–	–	–	–	–	–
100,000 and over	89	14 869 969	–	–	–	–	–	–	–	–

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	39 477	(X)	39 126	(X)	365 490
	1969	40 856	(X)	40 722	(X)	300 505
Any cattle, hogs, or sheep	1974	38 904	(X)	38 883	(X)	218 524
	1969	40 110	(X)	40 535	(X)	(NA)
Cattle and calves	1974	36 949	2 121 833	36 498	880 689	149 064
	1969	37 413	1 712 724	37 649	995 522	136 317
Farms with—						
1 to 9 cattle and calves	1974	3 183	16 659	11 637	59 125	9 521
10 to 19 cattle and calves	1974	5 741	82 221	10 335	142 290	22 377
20 to 49 cattle and calves	1974	13 954	445 960	11 010	324 069	50 450
50 to 99 cattle and calves	1974	8 666	589 781	2 582	168 801	28 484
100 to 199 cattle and calves	1974	3 990	520 830	698	90 534	16 224
200 to 499 cattle and calves	1974	1 265	349 131	200	54 415	10 336
500 to 999 cattle and calves	1974	122	77 418	26	16 579	4 185
1,000 to 2,499 cattle and calves	1974	25	28 932	7	9 807	1 545
2,500 cattle and calves and over	1974	3	10 901	3	15 069	5 941
Cows and heifers that had calved	1974	33 214	1 127 815	(NA)	(NA)	(NA)
	1969	33 693	899 854	(NA)	(NA)	(NA)
Beef cows	1974	28 452	912 820	(NA)	(NA)	(NA)
	1969	26 472	657 555	(NA)	(NA)	(NA)
Milk cows	1974	9 978	214 995	(NA)	(NA)	(NA)
	1969	14 012	242 299	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	24 937	473 695	(NA)	(NA)	(NA)
	1969	29 072	429 881	(NA)	(NA)	(NA)
Beef heifers	1974	21 719	370 875	(NA)	(NA)	(NA)
Milk heifers	1974	4 996	102 820	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	28 731	520 323	(NA)	(NA)	(NA)
	1969	32 301	382 989	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	2 891	58 065	17 613
	1969	(NA)	(NA)	878	50 188	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	1 657	6 703	1 611
10 to 19 cattle	1974	(NA)	(NA)	647	8 564	2 036
20 to 49 cattle	1974	(NA)	(NA)	458	13 117	3 230
50 to 99 cattle	1974	(NA)	(NA)	88	5 708	1 606
100 to 199 cattle	1974	(NA)	(NA)	25	3 318	1 137
200 to 499 cattle	1974	(NA)	(NA)	8	2 171	811
500 to 999 cattle	1974	(NA)	(NA)	5	3 415	1 241
1,000 to 2,499 cattle	1974	(NA)	(NA)	–	–	–
2,500 cattle and over	1974	(NA)	(NA)	3	15 069	5 941

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	33 214	1 127 815	(NA)	(NA)	(NA)
Beef cows	28 452	912 820	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	5 329	28 973	(NA)	(NA)	(NA)
10 to 19 beef cows	7 101	99 024	(NA)	(NA)	(NA)
20 to 49 beef cows	10 880	328 287	(NA)	(NA)	(NA)
50 to 99 beef cows	3 863	250 544	(NA)	(NA)	(NA)
100 to 199 beef cows	1 009	126 765	(NA)	(NA)	(NA)
200 to 499 beef cows	246	63 938	(NA)	(NA)	(NA)
500 to 999 beef cows	23	13 639	(NA)	(NA)	(NA)
1,000 beef cows and over	1	1 650	(NA)	(NA)	(NA)
Milk cows	9 978	214 995	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	3 135	4 331	(NA)	(NA)	(NA)
3 to 4 milk cows	842	2 881	(NA)	(NA)	(NA)
5 to 9 milk cows	1 310	8 833	(NA)	(NA)	(NA)
10 to 19 milk cows	1 515	20 080	(NA)	(NA)	(NA)
20 to 49 milk cows	1 799	55 713	(NA)	(NA)	(NA)
50 to 99 milk cows	993	65 798	(NA)	(NA)	(NA)
100 to 499 milk cows	380	54 771	(NA)	(NA)	(NA)
500 milk cows and over	4	2 588	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	25 649	438 623	102 104
Farms with—					
1 to 9 cattle	(NA)	(NA)	13 427	58 458	12 746
10 to 19 cattle	(NA)	(NA)	6 162	82 905	17 677
20 to 49 cattle	(NA)	(NA)	4 592	131 933	28 437
50 to 99 cattle	(NA)	(NA)	1 041	68 376	16 414
100 to 199 cattle	(NA)	(NA)	307	39 889	9 837
200 to 499 cattle	(NA)	(NA)	95	25 716	6 447
500 to 999 cattle	(NA)	(NA)	19	11 919	3 703
1,000 cattle and over	(NA)	(NA)	6	19 427	6 843
Calves sold	(NA)	(NA)	27 167	442 066	46 960
Farms with—					
1 or 2 calves	(NA)	(NA)	3 099	4 482	486
3 or 4 calves	(NA)	(NA)	3 055	10 684	1 175
5 to 9 calves	(NA)	(NA)	6 323	42 707	4 724
10 to 19 calves	(NA)	(NA)	7 442	99 374	10 860
20 to 49 calves	(NA)	(NA)	5 917	167 207	17 845
50 to 99 calves	(NA)	(NA)	1 031	65 688	6 918
100 to 499 calves	(NA)	(NA)	293	46 090	4 410
500 calves and over	(NA)	(NA)	7	5 834	542

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	9 978	586 187	9 978	351 927	9 978	214 995	4 287	87 060	4 004	55 920	6 774	91 280
1 to 4 milk cows	3 977	156 419	3 977	84 532	3 977	7 212	650	3 392	2 150	29 847	2 718	38 648
5 to 9 milk cows	1 310	36 187	1 310	21 352	1 310	8 833	481	2 290	494	4 785	859	7 760
10 to 19 milk cows	1 515	50 345	1 515	32 623	1 515	20 080	689	4 849	484	4 898	972	7 975
20 to 29 milk cows	821	40 591	821	26 148	821	18 980	501	5 680	258	3 154	566	5 609
30 to 49 milk cows	978	75 506	978	46 277	978	36 733	768	15 371	286	5 079	686	8 779
50 to 99 milk cows	993	124 951	993	76 165	993	65 798	879	31 130	242	4 721	701	12 935
100 to 199 milk cows	318	70 811	318	44 662	318	39 922	261	16 913	70	2 127	228	7 109
200 to 499 milk cows	62	27 510	62	17 278	62	14 849	55	6 613	19	1 197	42	2 422
500 milk cows and over	4	3 867	4	2 890	4	2 588	3	822	1	112	2	43
No milk cows	26 971	1 535 646	23 236	775 888	(X)	(X)	709	15 760	17 715	314 955	21 957	429 043

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	9 496	202 431	29 905	6 367	83 055	7 829	119 376	5 678	140 800
1 to 4 milk cows	3 534	59 766	9 452	2 359	27 241	2 809	32 525	405	362
5 to 9 milk cows	1 271	17 864	2 476	724	5 689	1 068	12 175	729	1 523
10 to 19 milk cows	1 515	20 169	2 790	887	6 982	1 322	13 187	1 371	6 806
20 to 29 milk cows	821	14 678	1 856	522	4 882	707	9 796	819	8 857
30 to 49 milk cows	978	24 425	3 364	730	9 203	818	15 222	978	24 680
50 to 99 milk cows	993	35 816	5 008	804	14 250	817	21 566	992	52 005
100 to 199 milk cows	318	21 466	3 648	281	10 876	239	10 590	318	31 854
200 to 499 milk cows	62	6 910	1 011	56	2 962	47	3 948	62	12 451
500 milk cows and over	4	1 337	302	4	970	2	367	4	2 262
No milk cows	27 002	678 258	119 159	19 282	355 568	19 338	322 690	116	1 229

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		Sales of cattle and calves, 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	36 949	2 121 833	33 214	1 127 815	24 937	473 695	28 731	520 323	35 517	850 683	143 439
1 to 9 cattle and calves	3 183	16 659	2 391	9 229	985	2 672	1 535	4 758	1 758	15 756	2 557
10 to 19 cattle and calves	5 741	82 221	4 915	45 818	3 270	16 401	4 062	20 002	5 740	52 389	8 044
20 to 49 cattle and calves	13 954	445 960	12 535	247 833	9 326	91 749	11 025	106 378	13 953	224 108	34 499
50 to 99 cattle and calves	8 666	589 781	8 175	323 938	6 734	127 836	7 320	138 007	8 665	227 526	35 901
100 to 199 cattle and calves	3 990	520 830	3 836	275 797	3 376	121 983	3 497	123 050	3 987	168 706	27 662
200 to 499 cattle and calves	1 265	349 131	1 218	173 404	1 110	85 153	1 150	90 574	1 264	113 228	21 448
500 to 999 cattle and calves	122	77 418	119	34 952	113	21 080	117	21 386	122	23 300	5 344
1,000 to 2,499 cattle and calves	25	28 932	24	(D)	22	(D)	22	7 217	25	12 183	3 079
2,500 cattle and calves and over	3	10 901	1	(D)	1	(D)	3	8 951	3	13 487	4 905
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	981	30 006	5 625
Farms with cows and heifers that had calved inventory	33 214	1 987 203	33 214	1 127 815	22 903	428 888	25 407	430 500	32 230	757 443	121 246
1 to 4 cows	2 400	27 994	2 400	5 887	1 252	9 336	1 411	12 771	1 564	17 528	3 063
5 to 9 cows	3 807	61 626	3 807	26 709	2 535	17 337	2 885	17 580	3 665	35 372	5 741
10 to 19 cows	7 895	210 010	7 895	110 253	5 354	47 669	6 248	52 088	7 895	99 136	15 547
20 to 29 cows	6 030	253 351	6 030	141 590	4 129	53 887	4 696	57 874	6 028	107 408	16 239
30 to 49 cows	6 410	414 080	6 410	237 910	4 620	86 403	5 012	89 767	6 409	160 115	24 431
50 to 99 cows	4 875	533 777	4 875	318 865	3 604	111 044	3 749	103 868	4 874	181 670	28 320
100 to 199 cows	1 435	306 555	1 435	181 056	1 101	65 333	1 103	60 166	1 433	97 745	16 982
200 to 499 cows	332	145 523	332	85 389	284	32 007	277	28 127	332	46 693	8 506
500 to 999 cows	28	(D)	28	(D)	22	5 460	25	(D)	28	(D)	(D)
1,000 cows and over	2	(D)	2	(D)	2	412	1	(D)	2	(D)	(D)
No cows	3 735	134 630	(X)	(X)	2 034	44 807	3 324	89 823	4 268	123 246	27 818
Farms with beef cow inventory	28 452	1 737 509	28 452	981 260	19 616	356 225	22 516	400 024	27 855	668 683	108 604
1 to 4 beef cows	1 927	33 892	1 927	14 012	1 236	10 618	1 303	9 262	1 410	16 546	2 922
5 to 9 beef cows	3 402	66 757	3 402	30 901	2 321	18 604	2 682	17 252	3 328	33 543	5 516
10 to 19 beef cows	7 101	212 914	7 101	112 416	4 851	48 399	5 791	52 099	7 100	96 863	15 277
20 to 29 beef cows	5 411	245 658	5 411	136 941	3 696	52 036	4 306	56 681	5 410	103 410	15 739
30 to 49 beef cows	5 469	370 263	5 469	211 722	3 865	73 237	4 359	85 304	5 468	143 259	22 275
50 to 99 beef cows	3 863	439 372	3 863	262 623	2 681	81 239	3 033	95 510	3 862	153 781	24 650
100 to 199 beef cows	1 009	225 956	1 009	130 496	742	44 209	806	51 251	1 007	73 722	13 026
200 to 499 beef cows	246	114 576	246	66 027	206	23 738	214	24 811	246	37 518	7 161
500 to 999 beef cows	23	(D)	23	(D)	17	3 845	21	(D)	23	(D)	(D)
1,000 beef cows and over	1	(D)	1	(D)	1	300	1	(D)	1	(D)	(D)
No beef cows	8 497	384 324	4 762	146 555	5 321	117 470	6 215	120 299	8 643	212 006	40 460

Sales, 1974

	Cattle and calves			Cattle			Fattened on grain and concentrates			Calves		
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	36 498	880 689	149 064	25 649	438 623	102 104	2 891	58 065	17 613	27 167	442 066	46 960
1 to 4 cattle and calves	4 906	12 648	2 150	2 721	5 761	1 392	320	676	162	3 162	6 887	758
5 to 9 cattle and calves	6 731	46 477	7 371	4 358	20 463	4 498	465	2 100	509	4 961	26 014	2 872
10 to 19 cattle and calves	10 335	142 290	22 377	7 299	63 822	13 743	812	6 315	1 522	7 834	78 468	8 634
20 to 49 cattle and calves	11 010	324 069	50 450	8 360	147 361	31 436	910	13 862	3 315	8 618	176 708	19 015
50 to 99 cattle and calves	2 582	168 801	28 484	2 110	85 615	19 736	281	9 011	2 363	1 959	83 186	8 748
100 to 199 cattle and calves	698	90 534	16 224	604	50 253	12 167	76	4 765	1 530	488	40 281	4 057
200 to 499 cattle and calves	200	54 415	10 336	166	32 865	8 304	18	2 777	1 016	128	21 550	2 032
500 cattle and calves and over	36	41 455	11 671	31	32 483	10 828	9	18 559	7 196	17	8 972	843
500 to 999 cattle and calves	26	16 579	4 185	22	11 028	3 602	5	2 590	981	13	5 551	583
1,000 cattle and calves and over	10	24 876	7 486	9	21 455	7 226	4	15 969	6 216	4	3 421	260

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

Farms With Sales of $2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with beef cow inventory	27 855	668 683	108 604	19 810	321 484	69 643	2 348	31 304	8 033	20 852	347 199	38 960
1 to 4 beef cows	1 410	16 546	2 922	946	8 586	2 124	131	906	231	1 060	7 960	798
5 to 9 beef cows	3 328	33 543	5 516	2 258	16 667	3 692	269	1 611	409	2 447	16 876	1 823
10 to 19 beef cows	7 100	96 863	15 277	4 944	46 099	9 690	618	4 883	1 121	5 345	50 764	5 588
20 to 29 beef cows	5 410	103 410	15 739	3 812	45 284	9 266	444	4 727	1 048	4 103	58 126	6 473
30 to 49 beef cows	5 468	143 259	22 275	3 982	64 784	13 430	457	7 085	1 706	4 148	78 475	8 844
50 to 99 beef cows	3 862	153 781	24 650	2 848	72 459	15 411	301	5 585	1 505	2 898	81 322	9 239
100 to 199 beef cows	1 007	73 722	13 026	780	37 909	8 906	106	4 635	1 404	688	35 813	4 120
200 to 499 beef cows	246	37 518	7 161	217	22 721	5 421	21	(D)	(D)	151	14 797	1 740
500 to 999 beef cows	23	(D)	(D)	22	(D)	(D)	1	(D)	(D)	12	3 066	335
1,000 beef cows and over	1	(D)	(D)	1	(D)	(D)	–	–	–	–	–	–
No beef cows	8 643	212 006	40 460	5 839	117 139	32 461	543	26 761	9 580	6 315	94 867	7 999

Table 22. Hogs and Pigs—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number
Total hogs and pigs	13 267	626 130	12 298	1 178 757	68 962	18 290	937 072	17 517	1 623 421
1 to 24 hogs and pigs	7 899	64 253	4 061	48 551	2 746	9 196	85 690	4 587	58 032
25 to 49 hogs and pigs	2 211	76 268	2 542	89 827	5 022	3 477	121 602	3 789	134 823
50 to 99 hogs and pigs	1 650	109 901	2 651	185 467	9 884	3 061	207 420	4 290	299 233
100 to 199 hogs and pigs	908	117 194	1 745	235 012	12 027	1 737	228 994	3 007	407 909
200 to 499 hogs and pigs	468	134 194	983	284 302	15 897	695	193 226	1 517	430 128
500 hogs and pigs and over	131	124 320	316	335 598	23 385	124	100 140	327	293 296

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ... farms	9 273	14 093	Litters of pigs farrowed between— December 1 of preceding year and November 30	10 404	128 734	15 187	181 709
number	91 131	148 034					
Other hogs and pigs ... farms	12 009	16 257					
number	534 999	789 038					
Feeder pigs sold ... farms	4 917	6 377	December 1 of preceding year and May 31	9 270	69 573	13 764	93 629
number	367 397	466 813					
$1,000	7 911	(NA)	June 1 and November 30	8 151	59 161	12 810	88 080

	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	13 267	626 130	9 273	91 131	12 009	534 999	10 855	1 082 383	63 069	4 589	349 146	7 525
1 to 9 hogs and pigs	5 108	20 300	2 321	6 767	4 193	13 533	2 696	90 830	3 840	1 379	50 239	1 073
10 to 24 hogs and pigs	2 791	43 953	2 325	12 798	2 543	31 155	2 791	129 342	5 671	1 188	69 037	1 466
25 to 99 hogs and pigs	3 861	186 169	3 404	31 894	3 778	154 275	3 861	317 054	16 843	1 547	124 271	2 680
100 to 199 hogs and pigs	908	117 194	766	15 327	901	101 867	908	170 830	9 957	335	55 494	1 190
200 to 499 hogs and pigs	468	134 194	379	15 578	463	118 616	468	190 155	12 574	119	36 654	837
500 to 999 hogs and pigs	83	54 537	48	3 802	83	50 735	83	76 102	5 628	13	7 057	169
1,000 hogs and pigs and over	48	69 783	30	4 965	48	64 818	48	108 070	8 555	8	6 394	111
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	1 443	96 374	5 893	328	18 251	386
Farms with hogs and pigs sold	10 855	618 669	8 937	90 451	9 691	528 218	12 298	1 178 757	68 962	4 917	367 397	7 911
1 to 9 hogs and pigs	1 203	10 881	775	2 076	1 073	8 805	1 606	7 877	483	311	1 914	41
10 to 49 hogs and pigs	4 397	96 077	3 566	17 194	3 866	78 883	4 997	130 501	7 285	1 901	42 380	881
50 to 99 hogs and pigs	2 435	101 080	2 159	16 791	2 178	84 289	2 651	185 467	9 884	1 281	70 863	1 565
100 to 199 hogs and pigs	1 611	110 003	1 453	18 683	1 432	91 320	1 745	235 012	12 027	898	100 043	2 167
200 to 499 hogs and pigs	918	142 136	782	20 347	858	121 789	983	284 302	15 897	440	99 177	2 111
500 to 999 hogs and pigs	193	62 376	146	7 675	187	54 701	209	139 167	8 996	63	30 473	657
1,000 hogs and pigs and over	98	96 116	56	7 685	97	88 431	107	196 431	14 389	23	22 547	489
No hogs and pigs	2 412	7 461	336	680	2 318	6 781	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	9 825	508 861	9 269	91 118	8 569	417 743	10 000	931 660	50 339	4 917	367 397	7 911
1 litter	1 036	9 716	918	2 315	843	7 401	858	10 969	659	340	2 416	53
2 to 4 litters	2 763	46 161	2 544	9 554	2 304	36 607	2 881	74 457	3 954	1 299	25 139	526
5 to 9 litters	2 226	68 783	2 114	13 047	2 000	55 736	2 339	120 381	6 182	1 181	50 052	1 080
10 to 19 litters	2 065	103 906	1 998	19 229	1 827	84 677	2 142	207 574	10 619	1 151	91 550	2 022
20 to 49 litters	1 350	144 527	1 318	24 608	1 229	119 919	1 380	273 251	14 273	762	119 277	2 559
50 to 99 litters	281	67 301	273	10 848	268	56 453	296	128 213	6 977	145	48 264	996
100 to 199 litters	79	38 383	79	6 684	74	31 699	79	64 906	4 028	29	19 390	446
200 litters and over	25	30 084	25	4 833	24	25 251	25	51 909	3 647	10	11 309	228
No litters	3 442	117 269	4	13	3 440	117 256	2 298	247 097	18 623	–	–	–

	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	10 404	128 734	9 270	69 573	8 151	59 161
1 litter	1 151	1 151	668	668	483	483
2 to 4 litters	2 992	8 448	2 619	5 059	2 017	3 389
5 to 9 litters	2 339	15 625	2 164	8 859	1 939	6 766
10 to 19 litters	2 142	28 241	2 065	15 237	1 991	13 004
20 to 49 litters	1 380	38 663	1 360	20 593	1 330	18 070
50 to 99 litters	296	18 712	291	9 803	289	8 909
100 to 199 litters	79	9 885	78	5 179	78	4 706
200 litters and over	25	8 009	25	4 175	24	3 834

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

Farms With Sales of $2,500 and Over	1974	1969
Inventory of—		
Sheep and lambs ... farms	500	1 127
number	18 961	49 888
Lambs under 1 year old ... farms	396	846
number	6 393	14 969
Ewes 1 year old or older ... farms	464	1 063
number	11 449	32 186
Rams and wethers 1 year old or older ... farms	440	1 011
number	1 119	2 733

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold ... farms	472	1 157
number	14 934	41 306
Sheep and lambs shorn ... farms	415	(NA)
number	13 423	(NA)
pounds of wool	75 739	(NA)
Value of sales from sheep, lambs, and wool ... farms	481	(NA)
$1,000	498	(NA)

	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	500	18 961	396	6 393	464	11 449	440	1 119	436	13 263	397	12 910	72 829	445	457
1 to 24 sheep and lambs	235	2 786	162	743	201	1 730	180	313	172	2 941	132	1 860	10 470	180	107
25 to 99 sheep and lambs	239	11 429	209	3 373	237	7 392	235	664	239	7 572	239	8 384	47 099	239	252
100 to 299 sheep and lambs	20	2 541	19	1 128	20	1 333	20	80	19	1 670	20	1 560	9 090	20	58
300 to 999 sheep and lambs	6	2 205	6	1 149	6	994	5	62	6	1 080	6	1 106	6 170	6	39
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)	36	1 671	18	513	2 910	36	41
Farms with ewes 1 year old or older inventory	464	18 689	375	6 254	464	11 449	417	986	419	12 750	387	12 745	72 021	427	411
1 to 24 ewes	281	5 192	219	1 563	281	3 252	236	377	237	4 084	204	3 578	20 286	244	115
25 to 99 ewes	177	11 502	151	3 812	177	7 140	176	550	176	7 796	177	7 991	44 613	177	270
100 to 199 ewes	4	1 095	3	465	4	607	3	23	4	550	4	690	4 450	4	19
200 to 499 ewes	2	900	2	414	2	450	2	36	2	320	2	486	2 672	2	7
500 to 999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	36	272	21	139	(X)	(X)	23	133	53	2 184	28	678	3 718	54	86

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

Farms With Sales of $2,500 and Over	Inventory 1974		Inventory 1969		Sales 1974			Sales 1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	7 800	28 664	11 146	42 869	1 064	5 500	3 164	1 659	6 703
Horses	6 861	24 373	9 218	32 986	972	4 977	3 095	1 380	5 425
Ponies	2 076	4 291	4 051	9 883	137	523	69	403	1 278
Mules, burros, and donkeys	1 984	3 249	4 818	7 683	158	815	160	394	995
Mink and their pelts	6	143	4	13	3	235	4	–	–
Colonies of bees	256	6 985	737	6 540	6	211	5	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	161	324 809	176	345	224 630
Goats	282	6 932	1 141	19 506	106	2 343	48	313	4 802
Angora goats	9	222	82	1 196	5	32	1	22	241
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	9	1 508	3	(NA)	(NA)
Milk goats	24	236	97	699	8	199	7	11	131
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	16	30 200	58	(NA)	(NA)
Other goats	254	6 474	1 010	17 611	96	2 112	41	283	4 430
Rabbits and their pelts	26	1 123	174	2 691	14	5 976	17	24	4 860
Chinchillas and their pelts	1	15	25	2 793	1	30	1	20	14 192
Foxes and their pelts	–	–	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	10	36 589 791	5 028	(NA)	(NA)
Other livestock and livestock products	1 249	(X)	1 021	(X)	97	(X)	532	148	(X)

	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	47	369	35	410 974	15	72 640	32	407 792	336	12	34 990	27	43	614
Trout	14	242	5	142 730	9	49 872	5	142 730	169	9	49 872	73	14	108
Other food-type fish	1	14	1	26 923	–	–	1	26 923	14	–	–	–	2	2
Tropical fish	2	(Z)	–	–	2	60	–	–	–	2	60	(Z)	2	(Z)
Other fish	4	144	1	(D)	3	2 700 000	1	(D)	(D)	3	2 700 000	84	4	68

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)	17 848	381 167	23 755 843	18 359	476 463	25 554 460	29 638	636 778	32 817 507
For silage or green chop (tons, green)	3 862	121 175	1 631 050	4 315	110 326	1 397 431	3 890	73 028	877 011
Cut for dry fodder or hogged or grazed	498	5 913	(X)	602	8 462	(X)	(NA)	21 440	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	827	23 232	1 084 692	545	15 040	779 081	620	8 205	378 177
For silage or green chop (tons, green)	516	10 520	119 711	462	7 722	98 292	479	6 763	69 686
Cut for dry forage or hay (tons, dry)	183	1 887	4 902	424	1 435	4 451	(NA)	(NA)	(NA)
Hogged or grazed	65	743	(X)	57	542	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	6 027	236 701	6 890 359	5 637	143 098	4 748 053	6 662	142 690	4 277 498
Oats for grain (bushels)	1 002	11 172	430 611	2 248	34 063	1 655 800	3 462	45 114	1 952 595
Barley for grain (bushels)	457	7 555	225 977	751	14 236	632 767	1 420	20 077	697 749
Rye for grain (bushels)	73	590	13 651	163	1 967	42 873	439	4 688	75 919
All hay (tons, dry)	28 848	817 018	1 437 950	25 742	760 765	1 271 940	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2 953	52 991	120 948	2 722	54 754	121 204	8 081	112 159	293 809
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19 051	492 703	867 137	14 816	392 084	663 272	10 402	214 035	305 493
Small grain hay (tons, dry)	1 978	27 732	43 474	3 644	55 654	92 355	5 694	61 182	87 497
Lespedeza for hay (tons, dry)	5 007	82 410	131 071	8 737	163 993	237 899	17 649	310 322	438 447
Wild hay (tons, dry)	1 730	41 092	51 041	1 151	25 696	28 974	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry)	4 188	92 467	158 899	2 751	48 799	82 733	8 600	137 548	196 654
Grass silage (tons, green)	695	21 452	158 952	456	13 504	106 081	615	13 530	66 453
Hay crops cut and fed green (tons, green)	284	6 171	37 178	276	6 281	30 430	(NA)	(NA)	(NA)
Field seeds	812	15 662	(X)	2 098	48 086	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	149	2 054	215 880	338	4 540	512 750	289	3 356	315 146
Alfalfa seed (pounds)	9	58	4 443	5	71	8 107	12	109	8 814
Soybeans for beans (bushels)	13 211	1 379 503	28 934 575	8 852	918 243	21 734 354	7 665	544 063	12 337 214
Peanuts for nuts (pounds)	61	1 344	2 129 593	46	71	49 387	13	89	64 065
Irish potatoes (hundredweight)	2 713	2 659	252 162	4 075	1 867	176 135	8 124	945	135 989
Sweetpotatoes (bushels)	856	1 411	228 874	1 762	1 936	383 825	4 247	2 473	527 613
Tobacco (pounds)	20 056	40 042	74 967 068	20 998	39 230	75 073 452	21 068	42 743	83 254 485
Cotton (bales)	6 487	484 368	303 045	10 346	359 667	378 287	17 053	431 369	569 992
Vegetables	1 629	28 157	(X)	2 042	31 007	(X)	3 677	36 930	(X)
Tomatoes	675	2 146	(X)	836	1 591	(X)	931	1 961	(X)
Sweet corn	374	1 172	(X)	344	990	(X)	223	712	(X)
Cucumbers and pickles	148	155	(X)	220	226	(X)	323	385	(X)
Watermelons	276	674	(X)	382	867	(X)	325	753	(X)
Snap beans, bush and pole	412	13 490	(X)	453	9 905	(X)	546	9 941	(X)
Green peas	201	2 221	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	260	454	1 130 711	495	1 285	3 061 447	971	2 501	7 656 682
Land in orchards	399	4 248	(X)	544	5 980	(X)	1 975	5 119	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	19 989	508 255	38	627	16 098	430 294	92 966	17 990
1 to 14 acres	10 676	69 735	25	106	8 305	54 422	13 487	1 419
15 to 24 acres	3 404	62 539	4	55	2 740	50 019	11 287	1 452
25 to 49 acres	3 210	106 577	6	48	2 640	87 339	18 805	3 181
50 to 99 acres	1 806	118 173	1	58	1 601	103 054	21 644	4 500
100 to 249 acres	755	101 967	–	–	683	90 218	18 205	5 054
250 to 499 acres	114	35 202	–	–	106	32 182	6 572	1 466
500 acres and over	24	14 062	2	360	23	13 060	2 967	918

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	17 848	381 167	23 755 843	30	214
1 to 14 acres	10 577	67 651	3 923 224	24	101
15 to 24 acres	2 945	53 701	3 094 416	3	51
25 to 49 acres	2 506	82 643	4 948 622	2	12
50 to 99 acres	1 221	78 004	4 837 469	1	50
100 to 249 acres	512	68 712	4 776 094	–	–
250 to 499 acres	73	22 291	1 582 418	–	–
500 acres and over	14	8 165	593 600	–	–

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	1 520	36 382	3	14	1 003	24 534	3 838	692
1 to 14 acres	774	4 822	3	14	491	3 093	573	49
15 to 24 acres	266	4 839	–	–	183	3 362	571	76
25 to 49 acres	305	10 126	–	–	210	6 963	1 096	219
50 to 99 acres	114	7 078	–	–	74	4 415	677	163
100 to 249 acres	55	7 437	–	–	40	5 026	725	167
250 to 499 acres	6	2 080	–	–	5	1 675	196	17
500 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land: Farms	Irrigated land: Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	827	23 232	1 084 692	1	12
1 to 14 acres	370	2 592	113 090	1	12
15 to 24 acres	145	2 650	125 125	–	–
25 to 49 acres	183	6 123	292 786	–	–
50 to 99 acres	83	5 127	233 206	–	–
100 to 249 acres	43	5 840	280 585	–	–
250 to 499 acres	3	900	39 900	–	–
500 acres and over	–	–	–	–	–

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	6 027	236 701	6 890 359	5	39	4 409	191 941	24 067	3 532
1 to 14 acres	2 224	17 135	482 411	1	6	1 463	11 726	1 988	106
15 to 24 acres	1 163	21 414	590 010	3	27	838	15 516	2 230	249
25 to 49 acres	1 268	42 017	1 179 618	1	6	964	31 922	4 216	541
50 to 99 acres	792	51 173	1 537 284	–	–	645	41 649	5 130	817
100 to 249 acres	478	66 278	1 981 571	–	–	409	56 584	6 642	1 143
250 to 499 acres	85	26 831	781 951	–	–	74	23 301	2 644	457
500 acres and over	17	11 853	337 514	–	–	16	11 243	1 217	220
Soybeans for beans (bushels):									
Acres harvested, 1974	13 211	1 379 503	28 934 575	13	399	6 655	632 646	64 101	6 218
1 to 14 acres	1 985	17 724	422 086	3	33	894	7 930	1 123	50
15 to 24 acres	2 075	38 854	870 682	1	24	885	16 174	1 988	63
25 to 49 acres	3 125	106 332	2 254 290	4	82	1 513	48 605	5 524	238
50 to 99 acres	2 402	159 822	3 341 408	2	70	1 300	80 479	8 565	422
100 to 249 acres	2 246	336 728	7 067 410	1	60	1 302	175 857	17 856	1 425
250 to 499 acres	871	290 652	6 089 544	2	130	509	146 740	13 766	1 431
500 acres and over	507	429 391	8 889 155	–	–	252	156 861	15 280	2 589
Oats for grain (bushels):									
Acres harvested, 1974	1 002	11 172	430 611	1	5	680	8 048	1 213	75
1 to 14 acres	758	4 772	180 082	1	5	497	3 389	563	16
15 to 24 acres	147	2 625	94 216	–	–	114	1 999	316	22
25 to 49 acres	79	2 631	114 135	–	–	56	1 835	242	23
50 to 99 acres	16	914	37 103	–	–	12	695	79	13
100 to 249 acres	2	230	5 075	–	–	1	130	13	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	457	7 555	225 977	–	–	316	6 242	914	70
1 to 14 acres	304	2 024	60 044	–	–	186	1 437	255	9
15 to 24 acres	58	1 033	33 720	–	–	50	860	127	14
25 to 49 acres	69	2 209	57 991	–	–	54	1 656	233	11
50 to 99 acres	16	999	32 666	–	–	16	999	126	15
100 to 249 acres	10	1 290	41 556	–	–	10	1 290	174	21
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
All hay (tons, dry):									
Acres harvested, 1974	28 848	817 018	1 437 950	24	238	9 104	262 246	41 738	1 559
1 to 14 acres	10 543	87 397	149 159	17	124	2 571	21 721	4 506	105
15 to 24 acres	7 017	129 545	223 391	5	76	2 167	36 964	6 880	169
25 to 49 acres	7 129	236 184	414 036	1	28	2 613	76 398	12 524	438
50 to 99 acres	3 053	190 802	343 948	1	10	1 264	65 779	9 894	378
100 to 249 acres	1 008	132 394	233 550	–	–	443	47 480	6 451	343
250 to 499 acres	79	24 866	50 992	–	–	37	10 207	1 069	75
500 acres and over	19	15 830	22 874	–	–	9	3 697	414	51

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grasses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	2 953	52 991	120 948	19 051	492 703	867 137	1 978	27 732	43 474
1 to 14 acres	1 755	12 619	30 021	7 377	60 444	104 151	1 362	8 774	14 056
15 to 24 acres	617	11 071	25 984	4 613	85 057	146 928	325	5 945	9 265
25 to 49 acres	382	12 480	29 229	4 692	153 521	273 472	207	6 503	9 913
50 to 99 acres	151	9 205	20 193	1 804	110 886	197 300	62	3 681	5 759
100 to 249 acres	43	5 658	11 408	517	66 239	111 230	21	2 579	3 981
250 to 499 acres	4	1 058	2 403	40	12 236	27 381	1	250	500
500 acres and over	1	900	1 710	8	4 320	6 675	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Coastal Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	5 007	82 410	131 071	1 730	41 092	51 041	4 188	92 467	158 899
1 to 14 acres	3 036	22 747	35 823	841	6 142	7 609	2 234	16 477	28 734
15 to 24 acres	1 081	19 532	31 511	430	7 846	9 624	901	16 390	29 790
25 to 49 acres	640	20 186	30 576	278	9 040	11 398	668	21 813	37 531
50 to 99 acres	186	11 076	19 110	129	7 712	10 689	260	15 607	27 244
100 to 249 acres	61	7 669	12 861	44	5 252	6 331	111	14 218	23 631
250 to 499 acres	2	700	940	6	(D)	(D)	11	3 462	6 344
500 acres and over	1	500	250	2	(D)	(D)	3	4 500	5 625

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	2 713	2 659	252 162	32	33	1 317	2 146	1 778	1
0.1 to 0.9 acres	2 320	486	42 448	27	4	1 073	234	182	1
1.0 to 4.9 acres	276	505	59 335	1	1	127	250	180	1
5.0 to 14.9 acres	83	710	64 949	2	4	83	704	562	–
15.0 to 24.9 acres	27	486	39 520	2	24	27	486	414	–
25.0 to 49.9 acres	3	83	7 470	–	–	3	83	65	–
50.0 to 99.9 acres	2	130	(D)	–	–	2	130	(D)	–
100.0 to 249.9 acres	2	260	(D)	–	–	2	260	(D)	–
250.0 to 499.9 acres	–	–	–	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	856	1 411	228 874	11	3	381	1 269	633	18
0.1 to 0.9 acres	653	118	13 774	10	2	225	46	38	(Z)
1.0 to 2.9 acres	76	102	17 010	1	1	36	53	30	(Z)
3.0 to 4.9 acres	35	125	20 447	–	–	28	104	62	1
5.0 to 9.9 acres	53	341	54 765	–	–	53	341	164	9
10.0 to 24.9 acres	32	439	70 018	–	–	32	439	217	7
25.0 to 49.9 acres	5	157	(D)	–	–	5	157	90	–
50.0 acres and over	2	130	(D)	–	–	2	130	33	–
Tobacco (pounds):									
Acres harvested, 1974	20 056	40 042	74 967 068	489	1 249	20 056	39 854	36 181	371
0.1 to 0.4 acres	723	210	427 001	5	2	723	233	236	1
0.5 to 0.9 acres	5 027	3 231	7 046 369	57	38	5 027	3 233	3 265	21
1.0 to 1.4 acres	4 703	5 067	10 591 521	66	70	4 703	5 074	4 956	34
1.5 to 1.9 acres	2 646	4 125	8 146 542	61	89	2 646	4 109	3 918	34
2.0 to 2.9 acres	3 174	6 991	13 231 260	119	227	3 174	6 966	6 502	51
3.0 to 4.9 acres	2 245	7 884	14 497 947	100	280	2 245	7 866	7 080	95
5.0 to 9.9 acres	1 229	7 779	12 935 449	62	320	1 229	7 698	6 562	71
10.0 to 19.9 acres	243	3 022	5 235 092	13	109	243	2 972	2 452	43
20.0 acres and over	66	1 732	2 855 887	6	117	66	1 704	1 210	21
Cotton (bales):									
Acres harvested, 1974	6 487	484 368	303 045	18	424	6 077	475 323	91 540	12 875
1 to 14 acres	1 575	13 626	8 894	6	47	1 220	10 509	2 340	213
15 to 24 acres	1 169	21 906	14 504	4	79	1 114	20 923	4 182	500
25 to 49 acres	1 346	45 589	28 078	2	70	1 346	45 002	8 767	1 127
50 to 99 acres	1 061	71 892	44 217	3	155	1 061	71 274	13 344	2 189
100 to 249 acres	911	137 245	84 368	3	73	911	135 494	25 377	3 758
250 to 499 acres	309	103 813	68 217	–	–	309	102 438	19 505	3 212
500 acres and over	116	90 297	54 767	–	–	116	89 683	18 025	1 876

	Total			Trees not of bearing age		Trees of bearing age		Harvested	
	Farms	Acres	Trees	Farms	Trees	Farms	Trees	Farms	Quantity
Apples (pounds):									
Acres, 1974	329	2 741	181 186	197	67 861	235	113 325	195	12 454 547
0.1 to 0.9 acres	109	41	2 283	65	1 273	63	1 010	43	38 820
1.0 to 4.9 acres	139	316	19 509	86	9 584	102	9 925	90	1 456 958
5.0 to 14.9 acres	45	356	22 981	23	7 776	39	15 205	33	2 213 529
15.0 to 24.9 acres	8	155	9 526	3	2 400	8	7 126	7	509 316
25.0 to 49.9 acres	12	363	24 367	7	9 103	9	15 264	9	2 380 924
50.0 to 99.9 acres	13	810	55 520	11	24 125	11	31 395	11	(D)
100.0 acres and over	3	701	47 000	2	13 600	3	33 400	2	(D)
Peaches (pounds):									
Acres, 1974	137	1 066	91 017	76	23 987	89	67 030	62	4 354 505
0.1 to 0.9 acres	67	19	1 203	39	751	32	452	14	12 492
1.0 to 4.9 acres	28	70	5 525	15	1 737	18	3 788	15	118 737
5.0 to 14.9 acres	15	121	9 745	6	2 680	13	7 065	11	402 900
15.0 to 24.9 acres	8	140	12 354	4	4 229	7	8 125	6	840 000
25.0 to 49.9 acres	17	570	49 140	11	13 240	17	35 900	15	2 965 400
50.0 to 99.9 acres	2	145	13 050	1	1 350	2	11 700	1	14 976
100.0 acres and over	–	–	–	–	–	–	–	–	–
Grapes (tons):									
Acres, 1974	67	53	15 322	46	4 047	33	11 275	23	89
0.1 to 0.9 acres	60	14	4 447	45	2 547	27	1 900	18	5
1.0 to 4.9 acres	5	14	4 675	1	1 500	4	3 175	3	9
5.0 to 14.9 acres	1	6	2 700	–	–	1	2 700	1	40
15.0 to 24.9 acres	1	20	3 500	–	–	1	3 500	1	35
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in vegetables:								
Acres harvested, 1974	1 629	28 157	65	4 270	1 060	24 836	9 183	1 037
0.1 to 0.9 acres	354	153	11	4	209	90	58	(Z)
1.0 to 4.9 acres	753	1 627	26	69	498	1 076	545	8
5.0 to 14.9 acres	334	2 599	11	73	207	1 612	615	17
15.0 to 24.9 acres	61	1 103	2	37	38	683	260	8
25.0 to 49.9 acres	56	1 882	8	205	43	1 457	552	13
50.0 to 99.9 acres	25	1 573	–	–	22	1 388	460	–
100.0 to 249.9 acres	22	3 041	–	–	19	2 600	647	–
250.0 to 499.9 acres	14	4 561	3	772	14	4 561	1 375	106
500.0 acres and over	10	11 619	4	3 110	10	11 369	4 671	885

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

Farms With Sales of $2,500 and Over

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	399	4 248	2	245	152	2 146	343	2
0.1 to 0.9 acres	84	41	–	–	27	15	8	–
1.0 to 4.9 acres	180	392	–	–	57	115	38	2
5.0 to 14.9 acres	66	543	–	–	26	201	45	–
15.0 to 24.9 acres	14	266	–	–	7	119	17	–
25.0 to 49.9 acres	34	1 067	–	–	18	524	100	–
50.0 to 99.9 acres	16	999	1	(D)	14	802	103	–
100.0 to 249.9 acres	4	(D)	1	(D)	3	370	31	–
250.0 to 499.9 acres	1	(D)	–	–	–	–	–	–
500.0 acres and over	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	48 292	874 192	1 021	1 518	16 929	60 948	8 277	50 452
Grains	19 771	233 713	136	177	4 393	8 358	3 036	9 126
Tobacco	19 962	75 862	108	132	8 173	17 492	3 931	12 159
Cotton and cottonseed	6 363	61 294	135	195	1 100	1 929	803	2 025
Field seeds, hay, forage, and silage	9 909	19 990	68	37	3 221	2 403	1 722	1 858
Other field crops	977	2 894	4	1	369	289	180	309
Vegetables, sweet corn, and melons	1 398	11 309	8	5	356	499	274	532
Fruits, nuts, and berries	354	2 151	9	10	92	74	50	76
Poultry and poultry products	2 288	73 476	17	7	567	219	301	197
Dairy products	5 794	142 029	5	5	821	1 311	655	1 782
Cattle and calves	36 498	149 064	688	778	12 619	22 327	6 352	16 564
Sheep, lambs, and wool	481	498	5	2	129	89	84	65
Hogs and pigs	12 298	68 962	113	102	3 418	4 734	2 025	4 430
Other livestock and livestock products	1 576	4 938	61	43	505	355	277	350
Nursery and greenhouse products	555	21 884	13	14	109	305	83	368
Forest products	2 620	6 129	27	10	690	563	463	610

	$7,500 to $9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	4 775	41 254	5 211	63 640	2 760	47 672	2 864	69 520
Grains	2 163	8 852	2 617	15 243	1 601	13 263	1 753	21 816
Tobacco	2 069	8 000	2 186	11 221	1 035	6 453	906	6 322
Cotton and cottonseed	583	1 921	781	3 378	504	2 863	618	4 567
Field seeds, hay, forage, and silage	1 005	1 487	1 178	2 504	604	1 482	629	2 261
Other field crops	104	197	134	491	48	146	55	331
Vegetables, sweet corn, and melons	167	451	196	688	99	461	102	578
Fruits, nuts, and berries	32	66	50	221	41	140	24	247
Poultry and poultry products	191	235	227	733	117	807	201	2 758
Dairy products	509	2 057	714	4 581	450	4 545	610	9 525
Cattle and calves	3 713	12 480	3 968	16 247	2 144	10 996	2 126	12 186
Sheep, lambs, and wool	64	64	83	68	38	53	28	68
Hogs and pigs	1 456	4 127	1 667	6 538	912	4 998	963	6 844
Other livestock and livestock products	172	241	172	289	96	309	85	408
Nursery and greenhouse products	59	370	74	638	48	541	38	739
Forest products	349	705	373	799	179	617	200	869

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	1 644	56 794	1 900	92 172	994	68 553	576	51 398	1 341	270 271
Grains	983	17 119	1 183	27 918	635	21 666	379	15 971	892	74 202
Tobacco	484	3 894	460	3 531	242	2 358	131	1 128	237	3 171
Cotton and cottonseed	417	4 479	509	7 368	261	4 820	168	4 228	484	23 521
Field seeds, hay, forage, and silage	366	1 344	421	1 561	205	1 045	139	745	351	3 262
Other field crops	26	200	25	170	7	105	10	132	15	523
Vegetables, sweet corn, and melons	52	516	54	857	29	458	19	363	42	5 901
Fruits, nuts, and berries	20	256	10	217	13	394	3	96	10	355
Poultry and poultry products	141	3 336	184	6 409	89	5 119	75	5 367	178	48 288
Dairy products	433	11 010	622	23 684	339	17 705	208	14 596	428	51 228
Cattle and calves	1 243	8 587	1 457	11 141	771	7 539	429	4 624	988	25 596
Sheep, lambs, and wool	19	23	16	31	8	8	1	(Z)	6	27
Hogs and pigs	488	4 543	556	7 243	279	5 672	129	2 933	292	16 797
Other livestock and livestock products	55	502	62	492	31	482	12	16	48	1 450
Nursery and greenhouse products	26	679	29	1 031	18	922	12	1 021	46	15 255
Forest products	86	305	113	519	51	261	19	178	70	694

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	437	41	92	–	530	1	14	6	7	5	1
Production contract or agreement ..... farms	178	26	47	–	91	–	3	–	2	1	1
Co-op ..... farms	3	–	–	–	32	–	–	–	–	–	–
Feed company ..... farms	102	8	10	–	2	–	–	–	2	1	1
Packer ..... farms	5	–	4	–	–	–	–	–	–	–	–
Processor ..... farms	24	7	20	–	36	–	–	–	–	–	–
Other ..... farms	6	6	6	–	10	–	1	–	–	–	–
Not reported ..... farms	38	5	7	–	11	–	2	–	–	–	–
Marketing contract or agreement ..... farms	12	–	1	–	297	–	4	–	2	–	–
Co-op ..... farms	–	–	–	–	176	–	–	–	–	–	–
Feed company ..... farms	7	–	–	–	–	–	–	–	–	–	–
Packer ..... farms	–	–	–	–	–	–	1	–	1	–	–
Processor ..... farms	3	–	–	–	54	–	–	–	–	–	–
Other ..... farms	2	–	1	–	15	–	3	–	–	–	–
Not reported ..... farms	–	–	–	–	52	–	–	–	1	–	–
Contracts or agreements for both production and marketing ..... farms	85	2	11	–	15	1	–	1	–	–	–
Co-op ..... farms	–	–	1	–	11	–	–	–	–	–	–
Feed company ..... farms	39	–	4	–	–	–	–	–	–	–	–
Packer ..... farms	1	2	–	–	–	–	–	–	–	–	–
Processor ..... farms	25	–	5	–	4	–	–	–	–	–	–
Other ..... farms	3	–	–	–	–	1	–	1	–	–	–
Not reported ..... farms	17	–	1	–	–	–	–	–	–	–	–
Other contracts ..... farms	14	3	1	–	16	–	–	–	–	1	–
Co-op ..... farms	–	–	–	–	5	–	–	–	–	–	–
Feed company ..... farms	5	–	–	–	–	–	–	–	–	1	–
Packer ..... farms	2	–	–	–	–	–	–	–	–	–	–
Processor ..... farms	2	–	–	–	6	–	–	–	–	–	–
Other ..... farms	4	1	–	–	5	–	–	–	–	–	–
Not reported ..... farms	1	2	1	–	–	–	–	–	–	–	–
Unspecified contracts ..... farms	148	10	32	–	111	–	7	5	3	3	–
Contractor furnished:											
Feed ..... farms	307	26	65	–	4	1	–	3	2	1	1
Chicks, pullets, cattle, feeder pigs, etc. ..... farms	309	29	64	–	2	–	–	–	2	2	1
Seed ..... farms	–	–	–	–	4	–	–	–	–	–	–
Fertilizer ..... farms	–	–	–	–	3	–	–	1	–	–	–
Chemicals ..... farms	17	4	13	–	4	–	–	–	–	–	–
Labor ..... farms	65	5	4	–	4	–	–	3	–	–	–
Machinery, equipment, or buildings ..... farms	6	1	2	–	7	–	2	3	3	–	–
Harvesting ..... farms	–	–	–	–	2	–	2	–	–	–	–
Transportation ..... farms	227	18	30	–	61	1	–	3	1	1	1
Processing/packing ..... farms	152	3	29	–	74	–	–	–	–	–	–
Credit ..... farms	6	–	2	–	5	–	1	2	–	–	–
Technical assistance ..... farms	159	15	31	–	37	–	–	–	1	2	1
Other ..... farms	20	2	3	–	24	–	1	–	–	–	–
None ..... farms	1	–	–	–	159	–	3	–	3	–	–
Not reported ..... farms	110	9	22	–	228	–	7	3	–	3	–
Amount received from contractor for product covered by contract ..... farms	381	31	67	–	364	1	7	1	2	1	1
$1,000	1 985	273	1 140	–	19 402	3	77	3	26	7	5
Not reported ..... farms	56	10	25	–	166	–	7	5	5	4	–
$1 to $2,499 ..... farms	108	8	10	–	11	–	4	–	–	–	–
$1,000	167	15	15	–	13	–	7	–	–	–	–
$2,500 to $4,999 ..... farms	126	6	5	–	13	1	–	1	–	–	1
$1,000	452	20	18	–	47	3	–	3	–	–	5
$5,000 to $7,499 ..... farms	75	7	7	–	12	–	–	–	–	1	–
$1,000	443	47	43	–	71	–	–	–	–	7	–
$7,500 to $9,999 ..... farms	29	2	10	–	15	–	–	–	1	–	–
$1,000	250	19	83	–	128	–	–	–	9	–	–
$10,000 to $14,999 ..... farms	24	2	9	–	16	–	2	–	–	–	–
$1,000	284	(D)	103	–	198	–	(D)	–	–	–	–
$15,000 to $19,999 ..... farms	13	1	4	–	14	–	–	–	1	–	–
$1,000	217	18	68	–	241	–	–	–	17	–	–
$20,000 to $29,999 ..... farms	3	4	10	–	57	–	–	–	–	–	–
$1,000	74	83	247	–	1 408	–	–	–	–	–	–
$30,000 and over ..... farms	3	1	12	–	226	–	1	–	–	–	–
$1,000	98	(D)	563	–	17 295	–	(D)	–	–	–	–
Contract specified:											
Exact price ..... farms	25	17	41	–	39	–	2	–	2	–	1
Method of determining price ..... farms	180	6	14	–	212	–	6	2	4	1	–
Neither price nor method ..... farms	43	4	2	–	135	1	1	–	1	1	–
Not reported ..... farms	189	14	35	–	144	–	5	4	–	3	–
Market value of all products sold for farms with specified items under contract ..... farms	437	41	92	–	530	1	14	6	7	5	1
$1,000	22 649	3 817	16 332	–	34 756	3	313	218	908	92	(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..	4	148	2 241	298	641	16	130	1	–	–	51
Production contract or agreement ..... farms..	–	11	314	31	122	4	32	1	–	–	17
Co-op ..... farms..	–	1	83	12	4	–	–	–	–	–	3
Feed company ..... farms..	–	2	45	3	1	–	–	–	–	–	–
Packer ..... farms..	–	–	1	–	2	–	3	1	–	–	–
Processor ..... farms..	–	5	59	4	25	2	27	–	–	–	5
Other ..... farms..	–	3	87	10	59	2	1	–	–	–	7
Not reported ..... farms..	–	–	39	2	31	–	1	–	–	–	2
Marketing contract or agreement ..... farms..	1	102	1 335	201	346	7	41	–	–	–	14
Co-op ..... farms..	–	12	333	57	13	–	–	–	–	–	–
Feed company ..... farms..	–	16	185	15	1	–	–	–	–	–	–
Packer ..... farms..	–	1	3	2	3	1	4	–	–	–	–
Processor ..... farms..	1	19	211	22	69	4	34	–	–	–	7
Other ..... farms..	–	40	422	81	191	1	–	–	–	–	6
Not reported ..... farms..	–	14	181	24	69	1	3	–	–	–	1
Contracts or agreements for both production and marketing ..... farms..	1	6	48	11	8	–	6	–	–	–	3
Co-op ..... farms..	–	–	10	2	–	–	–	–	–	–	–
Feed company ..... farms..	–	2	11	2	1	–	–	–	–	–	–
Packer ..... farms..	–	–	–	–	–	–	1	–	–	–	–
Processor ..... farms..	1	–	5	1	4	–	4	–	–	–	1
Other ..... farms..	–	3	17	5	3	–	1	–	–	–	1
Not reported ..... farms..	–	1	5	1	–	–	–	–	–	–	1
Other contracts ..... farms..	–	5	77	5	32	–	6	–	–	–	9
Co-op ..... farms..	–	–	10	–	–	–	–	–	–	–	–
Feed company ..... farms..	–	–	5	–	1	–	–	–	–	–	–
Packer ..... farms..	–	–	–	–	–	–	2	–	–	–	4
Processor ..... farms..	–	1	10	–	4	–	4	–	–	–	1
Other ..... farms..	–	4	41	5	24	–	–	–	–	–	4
Not reported ..... farms..	–	–	11	–	3	–	–	–	–	–	–
Unspecified contracts ..... farms..	2	24	467	50	133	5	45	–	–	–	8
Contractor furnished:											
Feed ..... farms..	1	–	3	–	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ..... farms..	1	–	–	–	–	–	–	–	–	–	–
Seed ..... farms..	–	5	75	16	8	5	15	–	–	–	9
Fertilizer ..... farms..	–	4	19	3	7	1	–	1	–	–	9
Chemicals ..... farms..	1	2	19	2	5	2	5	1	–	–	4
Labor ..... farms..	1	2	13	2	3	–	–	1	–	–	7
Machinery, equipment, or buildings ..... farms..	–	2	17	2	5	–	2	1	–	–	7
Harvesting ..... farms..	–	3	17	3	5	2	13	1	–	–	5
Transportation ..... farms..	–	2	18	3	8	–	10	1	–	–	8
Processing/packing ..... farms..	1	2	23	1	7	–	20	1	–	–	7
Credit ..... farms..	1	1	12	2	3	1	3	–	–	–	1
Technical assistance ..... farms..	1	–	8	2	–	–	6	–	–	–	2
Other ..... farms..	–	3	33	5	16	–	7	–	–	–	–
None ..... farms..	1	74	1 140	156	325	5	36	–	–	–	16
Not reported ..... farms..	2	63	949	118	280	4	43	–	–	–	12
Amount received from contractor for product covered by contract ..... farms..	1	113	1 765	226	406	5	107	–	–	–	43
$1,000..	5	1 410	25 176	1 746	6 258	4	2 845	–	–	–	277
Not reported ..... farms..	3	35	476	72	235	11	23	1	–	–	8
$1 to $2,499 ..... farms..	–	28	348	75	72	5	74	–	–	–	24
$1,000..	–	26	341	82	96	4	71	–	–	–	28
$2,500 to $4,999 ..... farms..	1	31	312	49	75	–	12	–	–	–	7
$1,000..	5	103	1 143	183	274	–	42	–	–	–	26
$5,000 to $7,499 ..... farms..	–	14	234	29	64	–	3	–	–	–	3
$1,000..	–	87	1 458	181	379	–	17	–	–	–	17
$7,500 to $9,999 ..... farms..	–	11	190	27	34	–	2	–	–	–	4
$1,000..	–	89	1 579	226	290	–	17	–	–	–	33
$10,000 to $14,999 ..... farms..	–	8	197	19	44	–	4	–	–	–	–
$1,000..	–	89	2 401	223	530	–	46	–	–	–	–
$15,000 to $19,999 ..... farms..	–	3	141	10	22	–	1	–	–	–	2
$1,000..	–	49	2 386	167	373	–	19	–	–	–	35
$20,000 to $29,999 ..... farms..	–	8	146	9	45	–	1	–	–	–	1
$1,000..	–	197	3 520	208	1 083	–	24	–	–	–	(D)
$30,000 and over ..... farms..	–	10	197	8	50	–	10	–	–	–	2
$1,000..	–	770	12 348	475	3 233	–	2 610	–	–	–	(D)
Contract specified:											
Exact price ..... farms..	2	107	1 677	212	410	2	90	–	–	–	32
Method of determining price ..... farms..	–	13	183	33	100	2	16	1	–	–	8
Neither price nor method ..... farms..	1	4	41	5	9	3	3	–	–	–	6
Not reported ..... farms..	1	24	340	48	122	9	21	–	–	–	5
Market value of all products sold for farms with specified items under contract ..... farms..	4	148	2 241	298	641	16	130	1	–	–	51
$1,000..	90	7 323	112 744	21 843	40 257	310	6 680	(D)	–	–	1 902

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms ..... number	48 292	31 912	12 613	3 767	44 088	3 937	218	49
percent	100.0	66.1	26.1	7.8	91.3	8.2	0.5	0.1
Land in farms ..... acres	9 911 444	5 175 357	4 010 036	726 051	8 436 102	1 327 937	128 864	18 541
Average size of farm ..... acres	205	162	318	193	191	337	591	378
Value of land and buildings $1,000	4 539 084	2 180 071	1 993 374	365 639	3 844 372	619 615	65 376	9 721
Average per farm ..... dollars	93 992	68 315	158 041	97 064	87 198	157 382	299 891	198 394
Average per acre ..... dollars	458	421	497	504	456	467	507	524
Farms by value of farm:								
$1 to $9,999	2 605	1 846	223	536	2 451	150	2	2
$10,000 to $19,999	5 604	4 469	625	510	5 333	257	13	1
$20,000 to $39,999	11 658	9 144	1 828	686	11 007	614	29	8
$40,000 to $69,999	10 717	7 617	2 382	718	9 932	747	35	3
$70,000 to $99,999	5 384	3 331	1 725	328	4 916	434	24	10
$100,000 to $149,999	4 736	2 463	1 945	328	4 123	585	18	10
$150,000 to $199,999	2 454	1 181	1 099	174	2 142	294	14	4
$200,000 to $499,999	3 987	1 524	2 097	366	3 318	610	52	7
$500,000 and over	1 147	337	689	121	866	246	31	4
Owned and rented land by farm operator:								
Land owned ..... farms	44 623	31 912	12 613	98	41 051	3 329	202	41
acres	7 547 288	5 502 593	2 032 911	11 784	6 579 093	851 968	98 996	17 231
Land rented or leased from others ..... farms	16 467	87	12 613	3 767	14 371	2 013	63	20
acres	2 788 000	6 239	2 044 805	736 956	2 214 525	531 682	38 450	3 343
Land rented or leased to others ..... farms	7 050	5 749	1 092	209	6 386	615	32	17
acres	423 844	333 475	67 680	22 689	357 516	55 713	8 582	2 033
Land in Farms According to Use								
Total cropland ..... farms	46 892	30 689	12 522	3 681	42 795	3 849	200	48
acres	6 152 139	2 875 120	2 749 572	527 447	5 200 489	871 558	69 119	10 973
Harvested cropland ..... farms	44 416	28 607	12 263	3 546	40 486	3 699	187	44
acres	3 402 034	1 178 839	1 849 889	373 306	2 802 634	546 674	46 428	6 298
Farms by acres harvested:								
1 to 49 acres	29 219	21 948	5 316	1 955	27 408	1 708	82	21
50 to 99 acres	7 568	4 375	2 551	642	6 757	771	31	9
100 to 199 acres	3 953	1 622	1 879	452	3 378	544	25	6
200 to 499 acres	2 605	539	1 709	357	2 159	414	26	6
500 to 999 acres	758	96	557	105	565	180	13	–
1,000 acres and over	313	27	251	35	219	82	10	2
1,000 to 1,999 acres	268	25	215	28	193	68	5	2
2,000 acres and over	45	2	36	7	26	14	5	–
Cropland:								
Pasture or grazing only ..... farms	32 235	22 100	8 557	1 578	29 424	2 660	117	34
acres	2 391 454	1 492 841	770 983	127 630	2 086 957	283 699	16 635	4 163
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	4 126	2 869	1 051	206	3 804	306	14	2
acres	117 435	77 640	31 860	7 935	103 456	10 518	3 157	304
On which all crops failed ..... farms	1 950	934	873	143	1 724	216	9	1
acres	60 274	22 203	32 460	5 611	49 808	8 884	1 567	15
In cultivated summer fallow ..... farms	1 783	1 188	497	98	1 594	180	7	2
acres	45 512	24 068	18 188	3 256	39 814	5 459	237	2
Idle ..... farms	4 408	2 803	1 317	288	3 913	462	29	4
acres	135 430	79 529	46 192	9 709	117 820	16 324	1 095	191
Total woodland ..... farms	31 157	21 410	8 358	1 389	28 360	2 652	125	20
acres	2 358 440	1 493 027	751 839	113 574	2 038 817	276 467	38 242	4 914
Woodland pastured ..... farms	20 192	13 941	5 351	900	18 378	1 739	63	12
acres	992 716	638 505	305 792	48 419	856 134	108 891	24 494	3 197
Woodland not pastured ..... farms	18 218	12 325	5 112	781	16 539	1 585	82	12
acres	1 365 724	854 522	446 047	65 155	1 182 683	167 576	13 748	1 717
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	11 836	7 901	3 404	531	10 804	969	48	15
acres	875 743	494 082	331 128	50 533	733 328	123 659	17 039	1 717
Improved pastureland and rangeland ..... farms	7 375	4 870	2 176	329	6 741	598	25	11
acres	415 879	238 557	155 765	21 557	359 404	51 757	3 876	842
Unimproved pastureland and rangeland ..... farms	5 958	3 965	1 729	264	5 403	517	32	6
acres	459 864	255 525	175 363	28 976	373 924	71 902	13 163	875
Other land (see text) ..... farms	33 197	22 325	9 099	1 773	30 350	2 668	152	27
acres	525 122	313 128	177 497	34 497	463 468	56 253	4 464	937
Total pastureland ..... farms	39 249	26 827	10 455	1 967	35 837	3 219	153	40
acres	4 259 913	2 625 428	1 407 903	226 582	3 676 419	516 249	58 168	9 077
Irrigated land ..... farms	612	375	173	64	490	95	27	–
acres	8 540	2 603	4 347	1 590	4 979	1 087	2 474	–
Irrigated cropland harvested ..... farms	593	361	169	63	474	92	27	–
acres	7 969	2 129	4 254	1 586	4 482	1 063	2 424	–
Artificial drainage ..... farms	1 407	682	601	124	1 148	250	9	–
acres drained	176 822	41 804	119 070	15 948	138 759	35 297	2 766	–
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	16 787	10 666	5 325	796	14 671	2 003	89	24
number	56 230	34 502	19 120	2 608	47 992	7 690	469	79
acres	28 671	16 513	10 624	1 534	23 831	4 205	544	92
Race and Tenure of Farm Operator								
All farm operators	48 292	31 912	12 613	3 767	44 088	3 937	218	49
Full owners	31 912	31 912	–	–	29 792	1 935	156	29
Part owners	12 613	–	12 613	–	11 173	1 383	45	12
Tenants	3 767	–	–	3 767	3 123	619	17	8

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	47 062	31 220	12 265	3 577	43 177	3 885	–	–
Full owners	31 220	31 220	–	–	29 301	1 919	–	–
Part owners	12 265	–	12 265	–	10 904	1 361	–	–
Tenants	3 577	–	–	3 577	2 972	605	–	–
Black and other races[1]	963	507	291	165	911	52	–	–
Full owners	507	507	–	–	491	16	–	–
Part owners	291	–	291	–	269	22	–	–
Tenants	165	–	–	165	151	14	–	–
Farms by Type of Organization								
Individual or family — farms	44 088	29 792	11 173	3 123	44 088	–	–	–
acres	8 436 102	4 597 399	3 289 519	549 184	8 436 102	–	–	–
Partnership — farms	3 937	1 935	1 383	619	–	3 937	–	–
acres	1 327 937	486 244	687 185	154 508	–	1 327 937	–	–
Corporation, including family owned — farms	218	156	45	17	–	–	218	–
acres	128 864	78 979	28 776	21 109	–	–	128 864	–
Other — farms	49	29	12	8	–	–	–	49
acres	18 541	12 735	4 556	1 250	–	–	–	18 541
Farm Credit								
Total operator farm debt — farms	13 994	7 828	5 416	750	12 526	1 385	77	6
$1,000	417 351	202 574	204 636	10 141	345 181	64 447	6 931	791
Debts secured by real estate — farms	10 664	6 390	4 274	–	9 640	960	59	5
$1,000	313 944	167 643	146 301	–	263 779	44 567	4 881	717
Debts not secured by real estate — farms	7 297	3 497	3 050	750	6 420	830	44	3
$1,000	103 407	34 931	58 335	10 141	81 402	19 880	2 050	74
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	877	304	226	347	781	96	–	–
25 to 34 years	4 441	2 115	1 554	772	4 047	394	–	–
35 to 44 years	7 716	4 351	2 680	685	7 131	585	–	–
45 to 54 years	11 557	7 256	3 561	740	10 643	914	–	–
55 to 64 years	13 139	9 277	3 248	614	12 054	1 085	–	–
65 years and over	10 295	8 424	1 287	584	9 432	863	–	–
Average age	53.1	55.4	49.2	46.1	53.1	53.2	–	–
Farm operators by place of residence:								
On farm operated	31 225	20 475	9 061	1 689	28 607	2 618	–	–
On another farm	2 026	1 260	421	345	1 624	402	–	–
In a rural area, not on a farm	1 823	904	504	415	1 578	245	–	–
In a city, town, or urban area	3 511	2 299	760	452	3 024	487	–	–
Farm operators by principal occupation:								
Farming	30 715	19 247	8 865	2 603	28 018	2 697	–	–
Other	17 310	12 480	3 691	1 139	16 070	1 240	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	14 906	10 934	3 021	951	13 893	1 013	–	–
Less than value of farm products sold	17 770	10 366	6 047	1 357	15 849	1 921	–	–
Not reporting or none	15 349	10 427	3 488	1 434	14 346	1 003	–	–
Farm operators reporting days of work off farm	20 309	13 476	5 326	1 507	18 815	1 494	–	–
1 to 49 days	2 480	1 327	905	248	2 279	201	–	–
50 to 99 days	1 420	864	413	143	1 321	99	–	–
100 to 149 days	1 314	874	334	106	1 222	92	–	–
150 to 199 days	1 974	1 261	574	139	1 836	138	–	–
200 days and over	13 121	9 150	3 100	871	12 157	964	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 674	4 900	3 103	671	7 511	1 163	–	–
Number of persons	9 976	5 639	3 588	749	8 477	1 499	–	–
By number of days worked:								
1 to 49 days	1 032	520	434	78	848	184	–	–
50 to 99 days	793	436	304	53	681	112	–	–
100 to 149 days	749	417	272	60	627	122	–	–
150 to 199 days	1 350	772	479	99	1 205	145	–	–
200 days and over	6 052	3 494	2 099	459	5 116	936	–	–
Farms by Size								
1 to 9 acres	1 870	1 223	204	443	1 732	116	19	3
10 to 49 acres	6 776	5 094	1 010	672	6 466	291	18	1
50 to 69 acres	4 651	3 568	774	309	4 429	209	13	–
70 to 99 acres	6 220	4 744	1 123	353	5 887	302	24	7
100 to 139 acres	7 194	5 296	1 442	456	6 695	474	20	5
140 to 179 acres	4 928	3 341	1 270	317	4 505	398	16	9
180 to 219 acres	3 653	2 313	1 087	253	3 299	340	11	3
220 to 259 acres	2 643	1 584	875	184	2 383	251	8	1
260 to 499 acres	6 551	3 325	2 743	483	5 659	854	28	10
500 to 999 acres	2 729	1 084	1 430	215	2 228	470	27	4
1,000 to 1,999 acres	850	267	522	61	648	174	23	5
2,000 acres and over	227	73	133	21	157	58	11	1
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	9 577	4 734	3 600	1 243	8 690	849	29	9
Cotton farms (0131)	1 716	769	621	326	1 567	141	8	–
Tobacco farms (0132)	9 183	6 456	1 943	784	8 596	556	22	9

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Tenure of farm operator: Part owners	Tenure of farm operator: Tenants	Type of organization: Individual or family	Type of organization: Partnerships	Type of organization: Corporations	Type of organization: Other
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 937	1 452	387	98	1 813	122	1	1
Vegetable and melon farms (016)	354	183	121	50	322	29	3	–
Fruit and tree nut farms (017)	85	59	18	8	77	7	1	–
Horticultural specialty farms (018)	436	330	79	27	361	43	32	–
General farms, primarily crop (0191)	2 092	1 144	799	149	1 806	278	6	2
Livestock farms, except dairy, poultry, and animal specialty (021)	16 522	12 532	3 228	762	15 247	1 187	73	15
Dairy farms (024)	4 152	2 504	1 417	231	3 570	561	12	9
Poultry and egg farms (025)	846	725	100	21	777	44	23	2
Animal specialty farms (027)	236	167	46	23	219	13	3	1
General farms, primarily livestock (0291)	537	347	153	37	467	66	3	1
Farms not classified by SIC	619	510	101	8	576	41	2	–
Value of Products Sold								
Market value of agricultural products sold — farms	48 292	31 912	12 613	3 767	44 088	3 937	218	49
$1,000	874 192	413 229	390 519	70 444	699 766	133 250	39 315	1 861
Farms by value of agricultural products sold:								
$500,000 and over	54	29	23	2	25	11	18	–
$200,000 to $499,999	302	92	194	16	202	78	19	3
$100,000 to $199,999	985	301	613	71	740	217	26	2
$40,000 to $99,999	3 470	1 265	1 859	346	2 828	607	27	8
$20,000 to $39,999	4 508	2 150	1 931	427	3 921	553	29	5
$10,000 to $19,999	7 971	4 724	2 510	737	7 197	734	27	13
$5,000 to $9,999	13 052	9 281	2 784	987	12 078	929	37	8
$2,500 to $4,999	16 929	13 308	2 533	1 088	16 136	753	31	9
Under $2,500 (see text)	1 021	762	166	93	961	55	4	1
Grain sold — farms	19 771	10 522	7 184	2 065	17 747	1 933	73	18
$1,000	233 713	62 376	142 411	28 925	191 747	39 536	1 842	587
Sales of $40,000 and over — farms	1 353	174	993	186	1 040	297	13	3
$1,000	111 212	13 381	84 805	13 027	83 912	25 494	1 368	438
Tobacco sold — farms	19 962	13 965	4 623	1 374	18 272	1 617	53	20
$1,000	75 862	47 704	22 038	6 120	66 576	8 824	341	121
Sales of $40,000 and over — farms	48	26	20	2	30	16	2	–
$1,000	2 593	1 461	(D)	(D)	1 710	(D)	(D)	–
Cotton and cottonseed sold — farms	6 363	2 584	2 822	957	5 690	646	21	6
$1,000	61 294	11 574	41 369	8 351	50 149	10 557	497	91
Sales of $40,000 and over — farms	310	30	248	32	241	65	3	1
$1,000	22 655	1 949	18 663	2 042	17 405	4 924	(D)	(D)
Field seeds, hay, forage, and silage sold — farms	9 909	6 551	2 816	542	8 999	863	40	7
$1,000	19 990	10 914	7 737	1 340	16 941	2 693	345	11
Sales of $40,000 and over — farms	20	8	8	4	12	6	2	–
$1,000	1 187	377	593	216	720	(D)	(D)	–
Other field crops sold — farms	977	677	256	44	920	52	5	–
$1,000	2 894	1 766	1 009	119	2 624	230	41	–
Sales of $40,000 and over — farms	7	3	4	–	6	1	–	–
$1,000	504	153	350	–	438	66	–	–
Vegetables, sweet corn, and melons sold — farms	1 398	763	497	138	1 257	134	7	–
$1,000	11 309	2 254	6 922	2 133	8 193	1 327	1 789	–
Sales of $40,000 and over — farms	32	2	28	2	20	6	6	–
$1,000	6 199	(D)	4 662	(D)	3 718	692	1 789	–
Fruit, nuts, and berries sold — farms	354	243	95	16	322	31	1	–
$1,000	2 151	1 506	517	128	1 879	266	6	–
Sales of $40,000 and over — farms	13	11	2	–	11	2	–	–
$1,000	884	(D)	(D)	–	(D)	(D)	–	–
Poultry and poultry products sold — farms	2 288	1 789	429	70	2 108	148	26	6
$1,000	73 476	60 433	10 901	2 142	51 551	6 903	14 871	151
Sales of $40,000 and over — farms	408	337	59	12	353	33	20	2
$1,000	63 373	52 019	9 506	1 848	41 829	6 580	(D)	(D)
Dairy products sold — farms	5 794	3 572	1 890	332	4 994	776	14	10
$1,000	142 029	63 969	70 335	7 725	109 547	30 705	1 203	574
Sales of $40,000 and over — farms	1 181	484	627	70	911	256	8	6
$1,000	95 361	37 531	52 759	5 071	69 945	23 779	1 128	509
Cattle and calves sold — farms	36 498	25 025	9 629	1 844	33 111	3 199	146	42
$1,000	149 064	91 924	49 803	7 337	123 742	18 326	6 789	207
Sales of $40,000 and over — farms	238	95	131	12	166	57	15	–
$1,000	24 413	11 534	12 010	869	14 457	3 958	5 998	–
Hogs and pigs sold — farms	12 298	7 592	3 945	761	11 190	1 053	49	6
$1,000	68 962	37 035	27 934	3 993	57 163	10 528	1 253	18
Sales of $40,000 and over — farms	239	116	107	16	175	59	5	–
$1,000	21 903	11 260	9 514	1 129	15 526	5 314	1 063	–
Sheep, lambs, and wool sold — farms	481	368	94	19	427	51	3	–
$1,000	498	363	118	17	436	61	1	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	1 576	1 022	451	103	1 418	142	12	4
$1,000	4 938	3 172	1 469	296	3 864	760	216	98
Sales of $40,000 and over — farms	26	17	8	1	19	4	2	1
$1,000	2 191	1 283	(D)	(D)	1 396	557	(D)	(D)
Nursery and greenhouse products sold — farms	555	406	114	35	464	58	33	–
$1,000	21 884	14 104	6 144	1 636	9 861	1 955	10 068	–
Sales of $40,000 and over — farms	88	58	25	5	49	13	26	–
$1,000	17 943	11 269	5 263	1 411	6 407	1 598	9 938	–
Forest products sold — farms	2 620	1 812	736	72	2 361	244	12	3
$1,000	6 129	4 136	1 810	183	5 495	579	52	3
Sales of $40,000 and over — farms	8	3	4	1	7	1	–	–
$1,000	580	228	(D)	(D)	(D)	(D)	–	–

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ____farms	48 291	31 911	12 613	3 767	44 088	3 936	218	49
$1,000	648 163	315 306	286 645	46 212	512 043	97 600	36 818	1 703
Livestock and poultry purchased ____farms	17 398	11 276	5 096	1 026	15 753	1 549	83	13
$1,000	68 697	41 012	24 074	3 610	53 266	9 383	5 888	159
Feed for livestock and poultry ____farms	34 677	23 419	9 257	2 001	31 543	2 942	155	37
$1,000	162 905	101 199	54 401	7 305	129 095	23 393	9 964	453
Commercially mixed formula feeds ____farms	28 575	19 185	7 706	1 684	25 988	2 438	122	27
tons	880 568	546 393	294 330	39 845	699 076	132 327	46 333	2 833
$1,000	125 477	78 278	41 337	5 862	99 448	18 746	6 881	402
Feed ingredients ____farms	9 646	6 258	2 888	500	8 638	941	56	11
tons	67 937	34 341	31 254	2 342	49 437	8 885	9 486	129
$1,000	9 758	5 251	4 127	380	7 514	1 412	814	18
Whole grains ____farms	14 267	9 529	3 965	773	12 986	1 187	78	16
tons	205 250	132 250	65 698	7 302	163 010	23 355	18 630	255
$1,000	23 746	15 217	7 655	875	18 924	2 746	2 043	33
Hay, green chop, and silage ____farms	4 400	2 867	1 281	252	3 946	423	29	2
tons	157 518	98 194	51 257	8 066	125 985	24 981	6 537	15
$1,000	3 924	2 453	1 282	188	3 208	489	226	(Z)
Animal health cost for livestock and poultry ____farms	21 403	13 875	6 355	1 173	18 874	2 376	125	28
$1,000	4 206	2 267	1 718	222	3 297	718	180	11
Seeds, bulbs, plants, and trees ____farms	29 440	17 309	9 600	2 531	26 630	2 652	132	26
$1,000	21 945	7 936	11 773	2 236	16 777	3 307	1 829	33
Commercial fertilizer purchased ____farms	41 091	26 058	11 760	3 273	37 283	3 601	171	36
$1,000	73 429	27 521	39 723	6 185	60 503	11 616	1 208	102
Commercial fertilizer used ____farms	38 572	24 132	11 317	3 123	34 916	3 456	165	35
acres fertilized	2 707 690	964 210	1 505 623	237 857	2 212 167	454 837	35 487	5 199
dry tons	448 426	175 019	236 104	37 303	370 242	70 059	7 381	744
liquid or gas tons	47 588	12 662	30 321	4 605	37 381	9 348	828	31
Other agricultural chemicals (see text) ____farms	22 230	12 373	7 935	1 922	19 537	2 551	117	25
$1,000	19 758	4 365	13 155	2 238	15 355	3 915	459	29
Lime ____farms	4 942	2 598	2 070	274	4 203	702	30	7
tons	423 664	157 022	236 468	30 174	337 480	78 395	7 469	320
$1,000	2 549	885	1 471	193	2 020	482	45	2
Gasoline and other petroleum fuel and oil for farm business ____farms	46 712	30 725	12 433	3 554	42 632	3 822	213	45
$1,000	36 812	16 111	17 405	3 296	30 907	5 101	744	60
Gasoline ____farms	41 479	27 267	11 052	3 160	37 797	3 456	186	40
$1,000	18 862	9 394	7 859	1 610	16 074	2 366	394	29
Diesel oil ____farms	22 305	12 733	7 694	1 878	19 935	2 222	116	32
$1,000	12 085	3 929	6 954	1 202	9 901	1 950	209	25
LP gas, butane, and propane ____farms	1 596	853	594	149	1 402	171	23	–
$1,000	538	237	268	33	425	79	34	–
Motor oil, grease, piped gas, kerosene, and fuel oil ____farms	46 710	30 725	12 431	3 554	42 631	3 821	213	45
$1,000	5 326	2 551	2 324	452	4 507	706	107	7
Hired farm labor ____farms	20 447	12 021	6 927	1 499	18 170	2 100	148	29
$1,000	45 134	19 479	22 197	3 458	31 642	7 258	5 887	347
Workers by number of days worked:								
150 days or more ____farms	3 742	1 597	1 907	238	3 001	622	103	16
workers	8 408	3 428	4 386	594	5 809	1 492	1 038	69
25 to 149 days ____farms	4 309	1 988	1 972	349	3 570	650	74	15
workers	11 061	4 720	5 228	1 113	8 658	1 658	693	52
Less than 25 days ____farms	16 129	9 912	5 051	1 166	14 589	1 459	63	18
workers	103 424	60 171	35 685	7 568	93 270	9 195	854	105
Contract labor ____farms	2 215	1 379	699	137	1 973	230	10	2
$1,000	3 187	1 467	1 558	162	2 562	409	215	1
Machine hire and customwork ____farms	21 284	13 571	6 182	1 531	19 416	1 779	67	22
$1,000	15 335	7 677	6 309	1 349	13 098	1 924	289	24
All other production expenses ____farms	48 016	31 722	12 567	3 727	43 836	3 913	218	49
$1,000	196 756	86 272	94 333	16 151	155 541	30 576	10 155	483
Farm-Related Income and Expenses								
Farm-related income ____farms	11 736	6 941	4 024	771	10 510	1 170	42	14
$1,000	20 023	9 794	8 693	1 536	16 947	2 866	146	64
$10,000 and over ____farms	317	138	151	28	260	52	3	2
$1,000	6 043	2 597	3 026	419	4 679	1 242	(D)	(D)
Farm-related income from —								
Customwork and other agricultural services ____farms	4 172	1 722	1 999	451	3 682	474	10	6
$1,000	8 664	3 267	4 440	956	7 367	1 246	41	10
Recreational services ____farms	177	109	61	7	154	23	–	–
$1,000	418	237	155	25	359	59	–	–
Payments from government farm programs ____farms	5 918	3 484	2 143	291	5 295	599	16	8
$1,000	4 032	1 714	2 039	278	3 457	551	21	3
Rent from farmland and payments from lease or sale of allotments ____farms	2 999	2 327	595	77	2 741	236	15	7
$1,000	5 698	4 061	1 441	196	4 778	830	43	48
Other farm-related income ____farms	1 068	591	415	62	939	120	8	1
$1,000	1 211	515	617	79	987	181	41	3
Expenses for farm-related income sources ____farms	3 819	2 200	1 352	267	3 429	377	7	6
$1,000	5 841	3 098	2 278	464	4 977	831	25	8

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Tenure of farm operator: Part owners	Tenure of farm operator: Tenants	Type of organization: Individual or family	Type of organization: Partnerships	Type of organization: Corporations	Type of organization: Other
Family Off-Farm Income[1]								
Family off-farm income ... farms	29 731	19 601	8 060	2 070	27 074	2 657	–	–
$1,000	280 793	190 668	73 194	16 931	255 396	25 397	–	–
Farms by family off-farm income:								
$1 to $249	846	508	263	75	746	100	–	–
$250 to $499	583	359	190	34	525	58	–	–
$500 to $999	1 130	630	376	124	1 005	125	–	–
$1,000 to $4,999	8 411	5 552	2 260	599	7 684	727	–	–
$5,000 to $9,999	8 120	5 265	2 268	587	7 401	719	–	–
$10,000 to $19,999	8 071	5 478	2 061	532	7 415	656	–	–
$20,000 to $29,999	1 653	1 158	400	95	1 494	159	–	–
$30,000 and over	917	651	242	24	804	113	–	–
Family off-farm income from—								
Nonfarm-related business ... farms	5 725	3 660	1 675	390	5 093	632	–	–
$1,000	59 192	40 553	15 534	3 105	52 218	6 975	–	–
Wages, salaries, commissions, and tips ... farms	19 735	12 619	5 570	1 546	18 246	1 489	–	–
$1,000	178 700	118 058	48 193	12 449	164 683	14 017	–	–
Interest, dividends, or royalties ... farms	10 085	6 852	2 698	535	9 135	950	–	–
$1,000	19 387	13 901	4 793	692	17 484	1 903	–	–
Federal Social Security, pensions, etc. ... farms	6 474	5 033	1 186	255	5 805	669	–	–
$1,000	17 312	13 654	3 168	490	15 479	1 833	–	–
Rent of nonfarm property ... farms	2 483	1 770	620	93	2 211	272	–	–
$1,000	6 201	4 502	1 506	194	5 532	669	–	–
Selected Machinery and Equipment								
Automobiles ... farms	30 773	19 487	9 219	2 067	28 069	2 557	123	24
number	40 334	24 989	12 605	2 740	36 073	4 026	199	36
2 or 3 ... farms	7 166	4 236	2 425	505	6 173	949	41	3
number	15 434	9 096	5 266	1 072	13 241	2 091	95	7
4 and over ... farms	352	170	154	28	257	88	5	2
number	1 645	812	699	134	1 193	415	27	10
Motortrucks, including pickups ... farms	36 445	22 790	11 016	2 639	33 065	3 167	180	33
number	53 627	29 738	19 743	4 146	47 090	5 948	530	59
2 or 3 ... farms	10 085	4 907	4 305	873	8 815	1 202	56	12
number	22 418	10 605	9 842	1 971	19 506	2 757	129	26
4 and over ... farms	1 212	311	796	105	872	300	38	2
number	6 061	1 561	3 986	514	4 206	1 526	315	14
Tractors, excluding garden tractors and motor tillers ... farms	38 646	24 523	11 320	2 803	34 972	3 450	185	39
number	72 306	40 444	26 346	5 516	63 137	8 504	580	85
2 or 3 ... farms	16 207	9 381	5 566	1 260	14 442	1 655	89	21
number	37 035	20 961	13 172	2 902	32 852	3 927	209	47
4 and over ... farms	3 317	1 196	1 832	289	2 590	684	39	4
number	16 149	5 537	9 252	1 360	12 345	3 466	314	24
Wheel tractors, excluding garden tractors and motor tillers ... farms	38 412	24 335	11 287	2 790	34 755	3 437	182	38
number	70 208	39 249	25 546	5 413	61 349	8 226	551	82
Crawler tractors ... farms	1 866	1 086	693	87	1 597	241	25	3
number	2 098	1 195	800	103	1 788	278	29	3
Grain and bean combines, self-propelled ... farms	5 756	1 713	3 310	733	4 856	864	28	8
number	6 543	1 813	3 881	849	5 423	1 075	35	10
Cornpickers, corn heads, and picker-shellers ... farms	8 524	4 079	3 728	717	7 419	1 059	38	8
number	9 311	4 349	4 163	799	8 054	1 201	46	10
Corn heads for combines ... farms	2 517	775	1 497	245	2 109	394	12	2
number	2 622	803	1 559	260	2 198	407	15	2
Other cornpickers and picker-shellers ... farms	6 514	3 466	2 526	522	5 717	760	29	8
number	6 689	3 546	2 604	539	5 856	794	31	8
Mower conditioners ... farms	8 059	4 899	2 753	407	7 057	939	50	13
number	8 800	5 304	3 034	462	7 666	1 059	61	14
Pickup balers ... farms	12 784	7 584	4 524	676	11 198	1 512	55	19
number	13 091	7 693	4 700	698	11 450	1 565	57	19
Windrowers, pull and self-propelled ... farms	4 782	3 045	1 518	219	4 245	497	31	9
number	4 921	3 108	1 592	221	4 356	523	33	9
Field forage harvesters, shear bar ... farms	2 898	1 345	1 396	157	2 362	503	32	1
number	3 177	1 454	1 542	181	2 581	557	38	1
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... farms	43 531	28 289	12 070	3 172	39 540	3 737	211	43
$1,000	746 788	364 580	319 614	62 595	634 153	102 922	8 792	922
Farms by value group:								
$1 to $4,999 ... farms	10 039	7 875	1 550	614	9 432	562	35	10
$1,000	29 147	22 720	4 672	1 754	27 306	1 709	106	25
$5,000 to $9,999 ... farms	10 128	7 303	2 167	658	9 399	697	24	8
$1,000	71 511	51 503	15 444	4 564	66 477	4 829	155	49
$10,000 to $19,999 ... farms	11 059	7 407	2 954	698	10 172	830	49	8
$1,000	150 612	100 371	40 636	9 605	138 503	11 354	632	122
$20,000 to $49,999 ... farms	9 792	5 090	3 738	964	8 645	1 076	57	14
$1,000	283 819	142 383	113 395	28 041	249 752	31 956	1 702	410
$50,000 to $99,999 ... farms	1 895	496	1 208	191	1 472	391	30	2
$1,000	119 855	30 883	77 044	11 928	92 702	25 092	(D)	(D)
$100,000 and over ... farms	618	118	453	47	420	181	16	1
$1,000	91 845	16 720	68 423	6 702	59 412	27 982	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals ..... farms	41 847	26 568	11 902	3 377	37 956	3 667	184	40
$1,000	93 187	31 886	52 878	8 423	75 858	15 531	1 668	131
Commercial fertilizer ..... farms	41 096	26 063	11 760	3 273	37 286	3 603	171	36
acres on which used	2 707 690	964 210	1 505 623	237 857	2 212 167	454 837	35 487	5 199
tons	496 014	187 681	266 425	41 908	407 623	79 407	8 209	775
$1,000	73 429	27 521	39 723	6 185	60 503	11 616	1 208	102
Lime ..... farms	4 942	2 598	2 070	274	4 203	702	30	7
acres on which used	223 829	80 894	125 676	17 259	175 648	43 742	4 287	152
tons	423 664	157 022	236 468	30 174	337 480	78 395	7 469	320
$1,000	2 549	885	1 471	193	2 020	482	45	2
Sprays, dusts, fumigants, etc. to control —								
Insects on hay crops ..... farms	1 015	583	377	55	841	168	4	2
acres on which used	14 692	7 186	6 808	698	11 127	3 273	221	71
$1,000	99	53	42	5	77	21	1	(Z)
Insects on other crops ..... farms	9 206	5 065	3 345	796	7 908	1 234	54	10
acres on which used	416 691	76 243	288 792	51 656	325 830	79 696	10 602	563
$1,000	4 507	940	3 072	495	3 593	806	105	3
Nematodes in crops ..... farms	215	97	95	23	176	37	1	1
acres on which used	8 032	1 848	4 899	1 285	6 601	1 365	1	65
$1,000	78	17	48	13	66	12	(Z)	(Z)
Diseases in crops and orchards ..... farms	422	193	175	54	366	42	14	–
acres on which used	30 935	5 615	18 854	6 466	19 841	5 350	5 744	–
$1,000	375	101	222	52	277	63	35	–
Weeds or grass in crops ..... farms	9 520	3 873	4 586	1 061	8 075	1 371	65	9
acres on which used	1 288 758	205 189	916 307	167 262	979 711	284 654	22 572	1 821
$1,000	10 248	1 651	7 300	1 297	7 745	2 265	224	15
Weeds or brush in pasture ..... farms	605	397	190	18	508	91	4	2
acres on which used	16 483	9 678	6 241	564	12 766	3 430	267	20
$1,000	75	48	26	2	62	12	2	(Z)
Weeds on other land ..... farms	1 135	665	408	62	955	171	6	3
acres on which used	8 060	3 946	3 578	536	6 202	1 751	97	10
$1,000	55	25	26	4	43	12	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	1 220	432	624	164	1 012	205	2	1
acres on which used	97 849	9 574	73 467	14 808	72 089	24 658	1 002	100
$1,000	561	59	430	72	446	105	9	(Z)
Insect control on livestock and poultry ..... farms	3 501	1 954	1 323	224	2 948	525	24	4
$1,000	306	165	127	14	216	51	33	6
Other chemicals (see text) ..... farms	4 678	3 003	1 272	403	4 397	266	12	3
$1,000	903	420	392	91	811	86	5	2
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	16 295	10 529	4 269	1 497	14 366	1 793	102	34
Under 1,000 bushels	5 077	3 211	1 564	302	4 504	554	15	4
1,000 to 4,999 bushels	3 130	1 543	1 390	197	2 619	486	23	2
5,000 to 9,999 bushels	1 102	397	646	59	877	210	13	2
10,000 to 24,999 bushels	580	148	400	32	455	121	4	–
25,000 to 49,999 bushels	142	46	89	7	105	34	3	–
50,000 bushels and over	48	15	31	2	27	17	4	–
Not reporting	21 918	16 023	4 224	1 671	21 135	722	54	7
Livestock								
Cattle and calves ..... farms	36 949	25 242	9 825	1 882	33 589	3 175	149	36
number	2 121 833	1 277 783	737 487	106 563	1 792 356	290 116	35 340	4 021
Cows and heifers that had calved ..... farms	33 214	22 510	9 072	1 632	30 034	3 014	132	34
number	1 127 815	683 383	386 611	57 821	957 033	155 226	13 271	2 285
Beef cows ..... farms	28 452	19 535	7 574	1 343	25 781	2 526	118	27
number	912 820	576 860	290 453	45 507	785 693	113 911	11 831	1 385
Milk cows ..... farms	9 978	6 485	2 999	494	8 899	1 036	32	11
number	214 995	106 523	96 158	12 314	171 340	41 315	1 440	900
Heifers and heifer calves that had not calved ..... farms	24 937	16 402	7 289	1 246	22 287	2 509	110	31
number	473 695	276 270	173 525	23 900	396 339	69 321	6 971	1 064
Beef heifers and heifer calves ..... farms	21 719	14 524	6 147	1 048	19 530	2 066	97	26
number	370 875	226 347	126 233	18 295	316 261	48 267	5 680	667
Heifers and heifer calves for milk cow replacement ..... farms	4 996	2 973	1 746	277	4 258	710	19	9
number	102 820	49 923	47 292	5 605	80 078	21 054	1 291	397
Steers, steer calves, bulls, and bull calves ..... farms	28 731	19 269	8 037	1 425	25 918	2 655	126	32
number	520 323	318 130	177 351	24 842	438 984	65 569	15 098	672
Cattle and calves sold ..... farms	36 498	25 025	9 629	1 844	33 111	3 199	146	42
number	880 689	550 516	284 391	45 782	747 530	109 821	22 092	1 246
$1,000	149 064	91 924	49 803	7 337	123 742	18 326	6 789	207
Calves ..... farms	27 167	18 721	7 080	1 366	24 686	2 352	101	28
number	442 066	281 256	136 061	24 749	383 202	54 486	3 760	618
$1,000	46 960	30 458	13 889	2 612	40 931	5 563	414	51
Cattle ..... farms	25 649	17 372	7 021	1 256	23 185	2 327	107	30
number	438 623	269 260	148 330	21 033	364 328	55 335	18 332	628
$1,000	102 104	61 465	35 914	4 725	82 811	12 763	6 375	156
Fattened on grain and concentrates ..... farms	2 891	1 945	839	107	2 618	251	20	2
number	58 065	35 104	21 510	1 451	39 215	5 528	13 292	30
$1,000	17 613	10 187	7 067	359	10 920	1 582	5 102	9
Hogs and pigs ..... farms	13 267	8 207	4 241	819	12 095	1 112	55	5
number	626 130	333 243	251 490	41 397	531 708	89 531	4 676	215
Used or to be used for breeding ..... farms	9 273	5 646	3 037	590	8 420	808	41	4
number	91 131	51 475	33 875	5 781	80 843	9 620	633	35
Other ..... farms	12 009	7 329	3 934	746	10 925	1 028	51	5
number	534 999	281 768	217 615	35 616	450 865	79 911	4 043	180

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator: Full owners	Tenure of farm operator: Part owners	Tenure of farm operator: Tenants	Type of organization: Individual or family	Type of organization: Partnerships	Type of organization: Corporations	Type of organization: Other
Livestock—Continued								
Hogs and pigs sold ... farms	12 298	7 592	3 945	761	11 190	1 053	49	6
number	1 178 757	660 166	448 182	70 409	998 194	163 018	17 174	371
$1,000	68 962	37 035	27 934	3 993	57 163	10 528	1 253	18
Feeder pigs ... farms	4 917	3 140	1 470	307	4 542	359	15	1
number	367 397	232 634	111 758	23 005	332 835	32 850	1 562	150
$1,000	7 911	4 972	2 466	473	7 142	731	36	3
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ... farms	10 404	6 374	3 356	674	9 463	891	45	5
number	128 734	73 243	47 385	8 106	112 041	15 542	1 104	47
December 1 and May 31 ... farms	9 270	5 691	2 986	593	8 408	820	38	4
number	69 573	39 309	25 827	4 437	60 248	8 729	571	25
June 1 and November 30 ... farms	8 151	4 955	2 670	526	7 403	709	35	4
number	59 161	33 934	21 558	3 669	51 793	6 813	533	22
Sheep and lambs of all ages ... farms	500	376	106	18	443	54	3	–
number	18 961	12 983	5 266	712	16 332	2 531	98	–
Lambs under 1 year old ... farms	396	299	82	15	351	42	3	–
number	6 393	4 151	2 073	169	5 396	967	30	–
Ewes 1 year old or older ... farms	464	350	96	18	414	47	3	–
number	11 449	8 028	2 917	504	9 942	1 443	64	–
Rams and wethers 1 year old or older ... farms	440	334	88	18	392	45	3	–
number	1 119	804	276	39	994	121	4	–
Sheep and lambs sold ... farms	472	361	92	19	420	49	3	–
number	14 934	11 072	3 308	554	13 096	1 786	52	–
Sheep and lambs shorn ... farms	415	318	82	15	364	48	3	–
number	13 423	9 412	3 460	551	11 541	1 814	68	–
pounds of wool	75 739	52 800	19 998	2 941	65 437	9 740	562	–
Horses and ponies ... farms	7 800	5 009	2 380	411	7 170	587	34	9
number	28 664	18 335	8 553	1 776	26 179	2 061	210	214
Sold ... farms	1 064	685	305	74	962	88	10	4
number	5 500	3 380	1 411	709	4 766	596	35	103
$1,000	3 164	1 847	1 091	227	2 484	422	161	98
Horses ... farms	6 861	4 394	2 096	371	6 325	497	32	7
number	24 373	15 752	7 071	1 550	22 370	1 633	188	182
Sold ... farms	972	623	279	70	886	73	9	4
number	4 977	3 075	1 227	675	4 293	547	34	103
$1,000	3 095	1 820	1 050	225	2 417	420	161	98
Any goats ... farms	282	184	87	11	252	28	2	–
number	6 932	4 875	1 894	163	6 022	690	220	–
Sold ... farms	106	62	38	6	93	12	1	–
number	2 343	1 225	1 074	44	1 493	291	559	–
$1,000	48	33	14	1	37	4	7	–
Poultry								
Chickens 3 months old or older ... farms	7 828	5 602	1 898	328	7 271	520	31	6
number	4 562 938	3 546 097	846 535	170 306	3 158 430	589 561	814 339	608
Sold ... farms	756	584	146	26	683	54	17	2
number	4 889 221	3 938 178	777 421	173 622	3 195 484	545 709	1 147 696	332
Hens and pullets of laying age ... farms	7 648	5 460	1 864	324	7 095	516	31	6
number	4 154 726	3 177 135	808 580	169 011	2 885 846	540 004	728 269	607
Kept for table or market egg production ... farms	7 497	5 342	1 833	322	6 961	503	27	6
number	3 929 955	2 966 774	796 550	166 631	2 775 735	538 547	615 066	607
Kept for hatching egg production ... farms	565	388	153	24	504	55	6	–
number	224 771	210 361	12 030	2 380	110 111	1 457	113 203	–
Pullets 3 months old or older not of laying age ... farms	428	292	119	17	377	47	4	–
number	371 056	337 074	33 696	286	247 374	48 653	75 029	–
Roosters and male chickens ... farms	3 435	2 361	907	167	3 161	255	18	1
number	37 156	31 888	4 259	1 009	25 210	904	11 041	1
Pullet chicks and pullets under 3 months old ... farms	159	106	46	7	136	19	4	–
number	674 265	603 403	62 722	8 140	383 587	81 678	209 000	–
Broilers and other meat-type chickens sold ... farms	617	534	71	12	590	21	4	2
number	35 269 405	31 174 431	3 776 434	318 540	30 889 784	1 611 111	(D)	(D)
Turkeys ... farms	278	194	70	14	245	30	2	1
number	5 637	4 796	688	153	2 016	3 610	2	9
Sold ... farms	23	11	9	3	16	7	–	–
number	8 935	8 376	521	38	5 583	3 352	–	–
Heavy breeds for slaughter ... farms	133	92	35	6	114	16	2	1
number	4 546	4 116	344	86	1 029	3 508	2	7
Sold ... farms	12	6	5	1	10	2	–	–
number	(D)	(D)	395	20	(D)	3 320	–	–
Light breeds for slaughter ... farms	42	28	11	3	39	3	–	–
number	341	266	50	25	317	24	–	–
Sold ... farms	6	5	1	–	5	1	–	–
number	(D)	(D)	4	–	(D)	4	–	–
Turkey hens kept for breeding ... farms	184	128	47	9	160	23	–	1
number	750	414	294	42	670	78	–	2
Sold ... farms	5	–	3	2	1	4	–	–
number	140	–	122	18	112	28	–	–
Crops Harvested								
Field corn for all purposes ... farms	19 989	11 852	6 741	1 396	17 974	1 916	86	13
acres	508 255	215 691	254 541	38 023	422 243	79 392	6 157	463
Commercial fertilizer used ... farms	16 098	9 178	5 826	1 094	14 362	1 654	69	13
acres	430 294	172 168	226 873	31 253	351 041	73 286	5 504	463
Field corn for grain or seed ... farms	17 848	10 628	5 936	1 284	16 158	1 618	63	9
acres	381 167	163 441	185 639	32 087	324 806	53 744	2 423	194
bushels	23 755 843	9 912 435	11 941 106	1 902 302	19 986 685	3 606 477	151 825	10 856
Irrigated ... farms	30	18	4	8	21	7	2	–
acres	214	108	74	32	178	24	12	–

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes ..... farms	1 520	724	680	116	1 308	205	6	1
acres	36 382	12 830	20 274	3 278	28 869	7 190	314	9
Commercial fertilizer used ..... farms	1 003	444	478	81	859	139	4	1
acres	24 534	7 630	14 482	2 422	19 449	4 780	296	9
Sorghums for grain or seed ..... farms	827	329	422	76	716	106	4	1
acres	23 232	7 256	13 522	2 454	18 725	4 228	270	9
bushels	1 084 692	340 384	639 767	104 541	866 741	202 967	14 714	270
Irrigated ..... farms	1	1	–	–	1	–	–	–
acres	12	12	–	–	12	–	–	–
Soybeans for beans ..... farms	13 211	6 191	5 459	1 561	11 759	1 392	48	12
acres	1 379 503	290 590	887 195	201 718	1 119 270	244 866	12 145	3 222
bushels	28 934 575	6 289 062	18 672 908	3 972 605	23 461 432	5 158 486	240 034	74 623
Irrigated ..... farms	13	4	7	2	11	1	1	–
acres	399	91	239	69	304	60	35	–
Commercial fertilizer used ..... farms	6 655	2 706	3 252	697	5 703	917	30	5
acres	632 646	123 785	434 695	74 166	513 441	114 025	4 010	1 170
Peanuts for nuts ..... farms	61	35	21	5	57	3	1	–
acres	1 344	332	870	142	999	295	50	–
pounds	2 129 593	374 869	1 655 018	99 706	1 450 615	578 978	100 000	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	22	13	8	1	22	–	–	–
acres	545	19	491	35	545	–	–	–
Wheat ..... farms	6 027	3 016	2 493	518	5 160	832	24	11
acres	236 701	75 064	140 875	20 762	187 358	46 480	2 203	660
bushels	6 890 359	2 136 039	4 149 846	604 474	5 462 677	1 355 728	53 123	18 831
Irrigated ..... farms	5	5	–	–	4	1	–	–
acres	39	39	–	–	24	15	–	–
Commercial fertilizer used ..... farms	4 409	2 033	2 008	368	3 677	706	20	6
acres	191 941	55 187	120 847	15 907	149 015	40 398	1 934	594
Cotton ..... farms	6 487	2 672	2 846	969	5 812	648	21	6
acres	484 368	85 755	328 868	69 745	398 417	81 747	3 513	691
bales	303 045	56 676	204 037	42 332	248 007	52 413	2 142	483
Irrigated ..... farms	18	6	7	5	17	1	–	–
acres	424	58	260	106	409	15	–	–
Commercial fertilizer used ..... farms	6 077	2 357	2 792	928	5 407	644	20	6
acres	475 323	82 203	324 615	68 505	390 506	80 714	3 412	691
Tobacco ..... farms	20 056	14 043	4 632	1 381	18 365	1 618	53	20
acres	40 042	24 875	11 858	3 309	35 067	4 734	171	70
pounds	74 967 068	46 753 049	22 210 643	6 003 376	65 500 913	9 016 458	338 189	111 508
Irrigated ..... farms	489	293	150	46	404	84	–	1
acres	1 249	654	494	102	953	296	–	1
Commercial fertilizer used ..... farms	20 056	14 043	4 632	1 381	18 365	1 618	53	20
acres	39 854	24 754	11 797	3 303	34 901	4 711	171	70
Irish potatoes ..... farms	2 713	1 957	651	105	2 521	183	9	–
acres	2 659	1 894	675	91	2 491	129	39	–
hundredweight	252 162	185 226	56 994	9 942	238 380	9 955	3 827	–
Irrigated ..... farms	32	23	6	3	26	5	1	–
acres	33	5	5	22	9	2	22	–
Commercial fertilizer used ..... farms	1 317	903	362	52	1 192	118	7	–
acres	2 146	1 497	574	75	1 999	109	39	–
Hay ..... farms	28 848	19 548	7 927	1 373	26 120	2 598	96	34
acres	817 018	493 256	275 907	47 855	697 260	104 879	13 107	1 772
tons	1 437 950	849 658	507 009	81 283	1 221 025	196 561	17 231	3 133
Commercial fertilizer used ..... farms	9 104	5 698	2 991	415	7 964	1 085	39	16
acres	262 246	147 443	103 569	11 234	215 897	41 390	3 927	1 032
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	2 953	1 890	921	142	2 660	275	14	4
acres	52 991	32 350	17 975	2 666	46 066	6 336	446	143
tons, dry	120 948	71 346	44 217	5 385	102 442	16 746	1 366	394
Irrigated ..... farms	4	4	–	–	4	–	–	–
acres	21	21	–	–	21	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	19 051	13 324	4 885	842	17 227	1 747	58	19
acres	492 703	315 873	153 875	22 955	426 036	61 028	4 704	935
tons, dry	867 137	546 532	278 160	42 445	745 119	112 870	7 362	1 786
Irrigated ..... farms	14	11	3	–	13	1	–	–
acres	162	140	22	–	139	23	–	–
Field seeds ..... farms	812	450	325	37	678	129	5	–
acres	15 662	8 378	6 514	770	12 445	3 113	104	–
Irrigated ..... farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	167	86	73	8	141	24	2	–
acres	3 948	2 483	1 335	130	3 020	863	65	–
Vegetables ..... farms	1 629	925	553	151	1 465	157	7	–
acres	28 157	4 514	18 266	5 378	18 486	4 624	5 047	–
Irrigated ..... farms	65	33	23	9	47	14	4	–
acres	4 270	359	2 881	1 030	2 209	289	1 772	–
Commercial fertilizer used ..... farms	1 060	562	400	98	958	96	6	–
acres	24 836	3 137	16 662	5 037	15 467	4 323	5 046	–
Berries ..... farms	278	189	80	9	253	25	–	–
acres	478	266	188	24	352	126	–	–
Irrigated ..... farms	7	5	2	–	7	–	–	–
acres	18	5	13	–	18	–	–	–
Commercial fertilizer used ..... farms	82	51	25	6	73	9	–	–
acres	201	97	85	20	124	77	–	–
Land in orchards ..... farms	399	300	84	15	363	32	4	–
acres	4 248	2 996	1 032	220	3 356	838	54	–
Irrigated ..... farms	2	1	1	–	2	–	–	–
acres	245	240	5	–	245	–	–	–
Commercial fertilizer used ..... farms	152	110	35	7	141	10	1	–
acres	2 146	1 431	548	168	1 957	175	14	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms ..... number	48 025	30 715	569	2 195	3 756	6 685	9 071	8 439
percent	100.0	64.0	1.2	4.6	7.8	13.9	18.9	17.6
Land in farms ..... acres	9 764 039	7 138 634	121 695	612 015	1 067 318	1 803 756	2 041 027	1 492 823
Average size of farm ..... acres	203	232	214	279	284	270	225	177
Value of land and buildings $1,000	4 463 986	3 211 935	60 060	303 840	525 014	820 166	878 095	624 759
Average per farm ..... dollars	92 951	104 572	105 553	138 424	139 780	122 688	96 802	74 032
Average per acre ..... dollars	457	450	494	496	492	455	430	419
Farms by value of farm:								
$1 to $9,999	2 601	1 565	46	108	172	301	414	524
$10,000 to $19,999	5 590	3 501	45	212	357	584	1 090	1 213
$20,000 to $39,999	11 621	6 916	96	337	641	1 393	2 145	2 304
$40,000 to $69,999	10 679	6 477	118	444	691	1 257	1 992	1 975
$70,000 to $99,999	5 350	3 420	69	239	408	774	1 047	883
$100,000 to $149,999	4 708	3 196	63	269	472	793	934	665
$150,000 to $199,999	2 436	1 704	45	157	311	435	449	307
$200,000 to $499,999	3 928	3 010	72	329	516	888	765	440
$500,000 and over	1 112	926	15	100	188	260	235	128
Owned and rented land by farm operator:								
Land owned ..... farms	44 380	28 173	331	1 737	3 364	6 181	8 592	7 968
acres	7 431 061	5 112 978	50 473	294 531	618 186	1 204 803	1 566 055	1 378 930
Land rented or leased from others ..... farms	16 384	11 516	407	1 336	2 014	3 071	3 085	1 603
acres	2 746 207	2 294 705	74 620	330 691	472 507	651 546	545 725	219 616
Land rented or leased to others ..... farms	7 001	4 300	61	213	371	736	1 167	1 752
acres	413 229	269 049	3 398	13 207	23 375	52 593	70 753	105 723
Land in Farms According to Use								
Total cropland ..... farms	46 644	30 039	555	2 153	3 666	6 559	8 886	8 220
acres	6 072 047	4 618 688	86 308	431 407	739 808	1 203 571	1 301 564	856 030
Harvested cropland ..... farms	44 185	28 952	538	2 093	3 565	6 334	8 584	7 838
acres	3 349 308	2 785 894	59 734	307 809	496 658	766 834	755 061	399 798
Farms by acres harvested:								
1 to 49 acres	29 116	17 149	253	943	1 702	3 235	5 207	5 809
50 to 99 acres	7 528	5 265	88	378	651	1 248	1 633	1 267
100 to 199 acres	3 922	3 224	96	318	533	902	906	469
200 to 499 acres	2 573	2 309	90	319	471	630	584	215
500 to 999 acres	745	708	9	97	142	222	187	51
1,000 acres and over	301	297	2	38	66	97	67	27
1,000 to 1,999 acres	261	258	2	33	54	86	58	25
2,000 acres and over	40	39	–	5	12	11	9	2
Cropland:								
Pasture or grazing only ..... farms	32 084	20 223	309	1 226	2 410	4 435	6 083	5 760
acres	2 370 656	1 578 694	23 012	98 563	208 844	378 576	472 109	397 590
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	4 110	2 708	45	196	270	593	818	786
acres	113 974	77 336	1 257	7 503	9 754	16 707	21 690	20 425
On which all crops failed ..... farms	1 940	1 378	27	135	194	317	421	284
acres	58 692	45 744	520	4 075	7 364	12 547	13 293	7 945
In cultivated summer fallow ..... farms	1 774	1 173	27	74	133	224	349	366
acres	45 273	33 312	656	2 576	5 458	7 671	8 976	7 975
Idle ..... farms	4 375	2 970	50	214	364	621	920	801
acres	134 144	97 708	1 129	10 881	11 730	21 236	30 435	22 297
Total woodland ..... farms	31 012	19 806	273	1 312	2 374	4 410	5 971	5 466
acres	2 315 284	1 548 535	19 222	110 163	199 396	364 009	460 891	394 854
Woodland pastured ..... farms	20 117	12 749	185	766	1 479	2 886	3 873	3 560
acres	965 025	637 234	7 854	42 938	76 233	155 706	187 845	166 658
Woodland not pastured ..... farms	18 124	11 751	149	838	1 445	2 610	3 560	3 149
acres	1 350 259	911 301	11 368	67 225	123 163	208 303	273 046	228 196
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	11 773	7 598	125	488	910	1 718	2 308	2 049
acres	856 987	597 460	9 668	45 579	82 306	148 192	169 950	141 765
Improved pastureland and rangeland ..... farms	7 339	4 649	88	302	553	1 094	1 380	1 232
acres	411 161	277 957	5 355	19 398	34 870	71 301	78 899	68 134
Unimproved pastureland and rangeland ..... farms	5 920	3 934	50	247	488	850	1 238	1 061
acres	445 826	319 503	4 313	26 181	47 436	76 891	91 051	73 631
Other land (see text) ..... farms	33 018	21 604	335	1 384	2 614	4 717	6 542	6 012
acres	519 721	373 951	6 497	24 866	45 808	87 984	108 622	100 174
Total pastureland ..... farms	39 056	24 665	380	1 556	2 950	5 428	7 397	6 954
acres	4 192 668	2 813 388	40 534	187 080	367 383	682 474	829 904	706 013
Irrigated land ..... farms	585	447	8	29	63	108	135	104
acres	6 066	5 092	37	124	820	2 036	1 301	774
Irrigated cropland harvested ..... farms	566	435	8	29	63	103	132	100
acres	5 545	4 774	37	113	820	1 914	1 237	653
Artificial drainage ..... farms	1 398	1 022	26	107	173	239	302	175
acres drained	174 056	154 169	2 440	14 860	35 416	42 799	41 728	16 926
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	16 674	10 824	161	661	1 389	2 578	3 384	2 651
number	55 682	37 914	528	2 274	5 052	9 420	11 906	8 734
acres	28 035	19 092	263	1 395	2 815	4 837	5 845	3 937
Race and Tenure of Farm Operator								
All farm operators	48 025	30 715	569	2 195	3 756	6 685	9 071	8 439
Full owners	31 727	19 247	163	859	1 747	3 621	6 000	6 857
Part owners	12 556	8 865	157	873	1 604	2 550	2 585	1 096
Tenants	3 742	2 603	249	463	405	514	486	486

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms ..... number	17 310	308	2 246	3 960	4 872	4 068	1 856
..... percent	36.0	0.6	4.7	8.2	10.1	8.5	3.9
Land in farms ..... acres	2 625 405	34 667	260 854	586 191	793 377	637 655	312 661
Average size of farm ..... acres	152	113	116	148	163	157	168
Value of land and buildings $1,000	1 252 052	17 986	135 106	289 036	385 685	283 291	140 948
Average per farm ..... dollars	72 331	58 397	60 154	72 989	79 164	69 639	75 942
Average per acre ..... dollars	477	519	518	493	486	444	451
Farms by value of farm:							
$1 to $9,999	1 036	52	150	239	241	235	119
$10,000 to $19,999	2 089	47	318	421	517	504	282
$20,000 to $39,999	4 705	91	662	997	1 297	1 168	490
$40,000 to $69,999	4 202	54	542	1 014	1 252	920	420
$70,000 to $99,999	1 930	19	239	501	523	451	197
$100,000 to $149,999	1 512	15	169	370	481	346	131
$150,000 to $199,999	732	9	73	175	206	185	84
$200,000 to $499,999	918	18	81	201	285	225	108
$500,000 and over	186	3	12	42	70	34	25
Owned and rented land by farm operator:							
Land owned ..... farms	16 207	210	1 938	3 690	4 658	3 943	1 768
..... acres	2 318 083	22 282	198 774	485 466	705 571	596 916	309 074
Land rented or leased from others ..... farms	4 868	167	995	1 368	1 250	795	293
..... acres	451 502	13 953	74 132	127 032	133 940	74 151	28 294
Land rented or leased to others ..... farms	2 701	41	238	470	762	728	462
..... acres	144 180	1 568	12 052	26 307	46 134	33 412	24 707
Land in Farms According to Use							
Total cropland ..... farms	16 605	295	2 168	3 794	4 685	3 901	1 762
..... acres	1 453 359	19 712	155 739	324 966	439 052	348 381	165 509
Harvested cropland ..... farms	15 233	285	1 993	3 467	4 305	3 605	1 578
..... acres	563 414	8 549	68 778	133 370	173 887	127 995	50 835
Farms by acres harvested:							
1 to 49 acres	11 967	230	1 553	2 675	3 333	2 881	1 295
50 to 99 acres	2 263	43	307	554	666	484	209
100 to 199 acres	698	10	102	161	198	172	55
200 to 499 acres	264	2	31	61	91	65	14
500 to 999 acres	37	–	–	16	13	3	5
1,000 acres and over	4	–	–	–	4	–	–
1,000 to 1,999 acres	3	–	–	–	3	–	–
2,000 acres and over	1	–	–	–	1	–	–
Cropland:							
Pasture or grazing only ..... farms	11 861	177	1 459	2 701	3 414	2 845	1 265
..... acres	791 962	9 521	77 309	172 533	234 297	192 852	105 450
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	1 402	36	190	310	381	347	138
..... acres	36 638	581	3 767	6 872	9 867	10 913	4 638
On which all crops failed ..... farms	562	10	66	123	167	151	45
..... acres	12 948	170	1 013	2 359	4 836	3 797	773
In cultivated summer fallow ..... farms	601	15	68	135	172	157	54
..... acres	11 961	330	1 357	3 069	3 260	3 029	916
Idle ..... farms	1 405	20	162	310	431	360	122
..... acres	36 436	561	3 515	6 763	12 905	9 795	2 897
Total woodland ..... farms	11 206	164	1 369	2 552	3 279	2 665	1 177
..... acres	766 749	9 519	73 037	172 615	220 941	191 743	98 894
Woodland pastured ..... farms	7 368	109	857	1 661	2 166	1 779	796
..... acres	327 791	4 367	32 768	69 031	97 513	83 007	41 105
Woodland not pastured ..... farms	6 373	98	817	1 455	1 828	1 494	681
..... acres	438 958	5 152	40 269	103 584	123 428	108 736	57 789
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	4 175	53	472	980	1 209	1 030	431
..... acres	259 527	3 707	18 174	59 997	87 858	59 387	30 404
Improved pastureland and rangeland ..... farms	2 690	31	319	648	786	644	262
..... acres	133 204	1 327	10 285	34 953	43 487	28 499	14 653
Unimproved pastureland and rangeland ..... farms	1 986	27	220	436	568	505	230
..... acres	126 323	2 380	7 889	25 044	44 371	30 888	15 751
Other land (see text) ..... farms	11 414	173	1 367	2 587	3 255	2 787	1 245
..... acres	145 770	1 729	13 904	28 613	45 526	38 144	17 854
Total pastureland ..... farms	14 391	216	1 756	3 287	4 146	3 440	1 546
..... acres	1 379 280	17 595	128 251	301 561	419 668	335 246	176 959
Irrigated land ..... farms	138	3	18	42	33	27	15
..... acres	974	5	97	390	229	159	94
Irrigated cropland harvested ..... farms	131	3	17	41	32	23	15
..... acres	771	5	67	301	202	102	94
Artificial drainage ..... farms	376	5	47	81	122	83	38
..... acres drained	19 887	290	1 785	3 729	7 571	4 237	2 275
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	5 850	54	606	1 311	1 819	1 494	566
..... number	17 768	137	1 578	4 063	5 782	4 240	1 968
..... acres	8 943	84	772	2 152	2 836	2 067	1 033
Race and Tenure of Farm Operator							
All farm operators	17 310	308	2 246	3 960	4 872	4 068	1 856
Full owners	12 480	141	1 256	2 604	3 635	3 277	1 567
Part owners	3 691	69	681	1 076	1 011	663	191
Tenants	1 139	98	309	280	226	128	98

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	47 062	29 996	562	2 167	3 698	6 546	8 832	8 191
Full owners	31 220	18 912	162	844	1 725	3 570	5 902	6 709
Part owners	12 265	8 624	155	865	1 582	2 497	2 485	1 040
Tenants	3 577	2 460	245	458	391	479	445	442
Black and other races[1]	963	719	7	28	58	139	239	248
Full owners	507	335	1	15	22	51	98	148
Part owners	291	241	2	8	22	53	100	56
Tenants	165	143	4	5	14	35	41	44
Farms by Type of Organization								
Individual or family—farms	44 088	28 018	498	1 961	3 415	6 090	8 300	7 754
acres	8 436 102	6 083 661	102 043	525 188	911 701	1 537 262	1 727 840	1 279 627
Partnership—farms	3 937	2 697	71	234	341	595	771	685
acres	1 327 937	1 054 973	19 652	86 827	155 617	266 494	313 187	213 196
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	13 911	8 157	207	965	1 595	2 278	2 110	1 002
$1,000	409 628	276 465	6 406	38 310	66 946	80 121	61 889	22 793
Debts secured by real estate—farms	10 600	6 043	113	695	1 240	1 737	1 515	743
$1,000	308 346	199 106	3 981	26 422	49 326	57 491	44 986	16 900
Debts not secured by real estate—farms	7 250	4 488	141	588	910	1 249	1 110	490
$1,000	101 283	77 359	2 425	11 888	17 620	22 630	16 903	5 894
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	877	569	569	–	–	–	–	–
25 to 34 years	4 441	2 195	–	2 195	–	–	–	–
35 to 44 years	7 716	3 756	–	–	3 756	–	–	–
45 to 54 years	11 557	6 685	–	–	–	6 685	–	–
55 to 64 years	13 139	9 071	–	–	–	–	9 071	–
65 years and over	10 295	8 439	–	–	–	–	–	8 439
Average age	53.1	55.5	21.5	30.1	39.9	49.9	59.7	71.1
Farm operators by place of residence:								
On farm operated	31 225	20 363	279	1 253	2 468	4 616	6 219	5 528
On another farm	2 026	1 495	109	236	276	363	286	225
In a rural area, not on a farm	1 823	831	36	159	153	205	181	97
In a city, town, or urban area	3 511	1 198	33	98	136	235	311	385
Farm operators by principal occupation:								
Farming	30 715	30 715	569	2 195	3 756	6 685	9 071	8 439
Other	17 310	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	14 906	3 940	78	260	503	765	1 162	1 172
Less than value of farm products sold	17 770	13 257	288	1 053	1 782	3 082	3 786	3 266
Not reporting or none	15 349	13 518	203	882	1 471	2 838	4 123	4 001
Farm operators reporting days of work off farm	20 309	5 871	203	643	1 054	1 567	1 611	793
1 to 49 days	2 480	2 146	77	184	345	585	616	339
50 to 99 days	1 420	1 082	32	126	172	282	341	129
100 to 149 days	1 314	778	28	93	171	222	189	75
150 to 199 days	1 974	603	19	78	117	156	172	61
200 days and over	13 121	1 262	47	162	249	322	293	189
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 674	4 571	105	415	755	1 316	1 374	606
Number of persons	9 976	5 082	112	440	830	1 498	1 523	679
By number of days worked:								
1 to 49 days	1 032	604	5	65	94	173	179	88
50 to 99 days	793	471	16	45	79	137	134	60
100 to 149 days	749	402	12	28	76	103	123	60
150 to 199 days	1 350	796	16	48	116	234	269	113
200 days and over	6 052	2 809	63	254	465	851	818	358
Farms by Size								
1 to 9 acres	1 848	1 065	22	68	144	206	277	348
10 to 49 acres	6 757	3 611	72	237	341	682	1 036	1 243
50 to 69 acres	4 638	2 615	50	141	230	463	809	922
70 to 99 acres	6 189	3 593	60	229	379	684	1 083	1 158
100 to 139 acres	7 169	4 452	61	264	468	848	1 407	1 404
140 to 179 acres	4 903	3 190	53	216	348	683	932	958
180 to 219 acres	3 639	2 455	62	188	322	529	780	574
220 to 259 acres	2 634	1 851	28	127	267	438	530	461
260 to 499 acres	6 513	4 799	114	410	724	1 285	1 369	897
500 to 999 acres	2 698	2 197	40	231	364	599	615	348
1,000 to 1,999 acres	822	708	6	62	134	223	188	95
2,000 acres and over	215	179	1	22	35	45	45	31
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	9 539	6 764	223	737	956	1 563	1 878	1 407
Cotton farms (0131)	1 708	1 291	36	144	178	296	366	271
Tobacco farms (0132)	9 152	5 582	91	327	621	1 107	1 626	1 810

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	17 066	305	2 226	3 916	4 811	3 996	1 812
Full owners	12 308	139	1 241	2 580	3 594	3 224	1 530
Part owners	3 641	68	680	1 061	998	647	187
Tenants	1 117	98	305	275	219	125	95
Black and other races[1]	244	3	20	44	61	72	44
Full owners	172	2	15	24	41	53	37
Part owners	50	1	1	15	13	16	4
Tenants	22	–	4	5	7	3	3
Farms by Type of Organization							
Individual or family — farms	16 070	283	2 086	3 716	4 553	3 754	1 678
acres	2 352 441	31 388	233 152	539 920	711 435	566 043	270 503
Partnership — farms	1 240	25	160	244	319	314	178
acres	272 964	3 279	27 702	46 271	81 942	71 612	42 158
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	5 754	102	995	1 722	1 667	1 005	263
$1,000	133 163	1 650	21 279	42 306	41 820	18 892	7 217
Debts secured by real estate — farms	4 557	65	756	1 395	1 342	789	210
$1,000	109 240	1 172	17 100	35 013	34 467	15 040	6 449
Debts not secured by real estate — farms	2 762	57	532	842	752	467	112
$1,000	23 923	478	4 179	7 293	7 353	3 853	768
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	308	308	–	–	–	–	–
25 to 34 years	2 246	–	2 246	–	–	–	–
35 to 44 years	3 960	–	–	3 960	–	–	–
45 to 54 years	4 872	–	–	–	4 872	–	–
55 to 64 years	4 068	–	–	–	–	4 068	–
65 years and over	1 856	–	–	–	–	–	1 856
Average age	48.8	21.9	30.4	39.7	49.5	59.1	70.8
Farm operators by place of residence:							
On farm operated	10 862	166	1 415	2 491	3 165	2 591	1 034
On another farm	531	41	126	120	112	84	48
In a rural area, not on a farm	992	40	230	289	207	160	66
In a city, town, or urban area	2 313	19	212	514	719	561	288
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	17 310	308	2 246	3 960	4 872	4 068	1 856
Farm operators reporting off-farm income —							
Greater than value of farm products sold	10 966	172	1 549	2 613	3 294	2 540	798
Less than value of farm products sold	4 513	109	563	1 084	1 201	1 040	516
Not reporting or none	1 831	27	134	263	377	488	542
Farm operators reporting days of work off farm	14 438	257	2 066	3 571	4 344	3 354	846
1 to 49 days	334	13	27	63	73	91	67
50 to 99 days	338	12	37	87	69	94	39
100 to 149 days	536	10	74	95	125	169	63
150 to 199 days	1 371	33	193	246	383	428	88
200 days and over	11 859	189	1 735	3 080	3 694	2 572	589
Persons in household (other than farm operator) working off farm:							
Farms reporting	4 103	44	502	998	1 362	916	281
Number of persons	4 894	51	539	1 211	1 644	1 105	344
By number of days worked:							
1 to 49 days	428	4	62	127	137	74	24
50 to 99 days	322	2	34	103	99	61	23
100 to 149 days	347	5	37	100	117	73	15
150 to 199 days	554	8	58	118	196	130	44
200 days and over	3 243	32	348	763	1 095	767	238
Farms by Size							
1 to 9 acres	783	27	156	197	163	138	102
10 to 49 acres	3 146	78	489	741	817	712	309
50 to 69 acres	2 023	42	310	442	562	459	208
70 to 99 acres	2 596	56	347	628	694	615	256
100 to 139 acres	2 717	33	338	593	779	663	311
140 to 179 acres	1 713	24	206	374	474	456	179
180 to 219 acres	1 184	13	123	298	350	285	115
220 to 259 acres	783	13	66	172	257	190	85
260 to 499 acres	1 714	14	172	377	582	379	190
500 to 999 acres	501	6	34	114	145	134	68
1,000 to 1,999 acres	114	2	5	20	38	23	26
2,000 acres and over	36	–	–	4	11	14	7
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	2 775	73	473	648	754	604	223
Cotton farms (0131)	417	15	42	115	110	97	38
Tobacco farms (0132)	3 570	70	487	794	1 022	807	390

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 935	1 169	23	46	99	241	326	434
Vegetable and melon farms (016)	351	265	2	19	30	55	83	76
Fruit and tree nut farms (017)	84	66	–	9	12	17	16	12
Horticultural specialty farms (018)	404	276	–	37	49	59	74	57
General farms, primarily crop (0191)	2 084	1 557	20	105	211	393	494	334
Livestock farms, except dairy, poultry, and animal specialty (021)	16 434	8 813	109	403	850	1 640	2 688	3 123
Dairy farms (024)	4 131	3 532	50	267	588	955	1 063	609
Poultry and egg farms (025)	821	532	5	45	69	161	167	85
Animal specialty farms (027)	232	108	5	8	12	28	35	20
General farms, primarily livestock (0291)	533	416	3	26	46	100	141	100
Farms not classified by SIC	617	344	2	22	35	70	114	101
Value of Products Sold								
Market value of agricultural products sold — farms	48 025	30 715	569	2 195	3 756	6 685	9 071	8 439
— $1,000	833 017	680 873	12 769	69 131	122 189	188 407	186 131	102 246
Forms by value of agricultural products sold:								
$500,000 and over	36	33	3	5	6	6	8	5
$200,000 to $499,999	280	265	–	31	53	97	67	17
$100,000 to $199,999	957	889	11	91	213	275	214	85
$40,000 to $99,999	3 435	3 067	56	387	592	892	821	319
$20,000 to $39,999	4 474	3 725	96	358	619	1 032	1 077	543
$10,000 to $19,999	7 931	5 826	132	497	820	1 421	1 757	1 199
$5,000 to $9,999	13 007	7 780	139	412	747	1 535	2 397	2 550
$2,500 to $4,999	16 889	8 711	126	379	663	1 358	2 599	3 586
Under $2,500 (see text)	1 016	419	6	35	43	69	131	135
Grain sold — farms	19 680	14 192	362	1 274	1 954	3 321	4 052	3 229
— $1,000	231 283	202 656	4 585	25 556	38 220	57 560	53 762	22 973
Sales of $40,000 and over — farms	1 337	1 280	24	185	264	386	322	99
— $1,000	109 406	105 871	1 473	14 598	21 947	32 672	27 365	7 816
Tobacco sold — farms	19 889	12 842	184	765	1 519	2 775	3 785	3 814
— $1,000	75 400	53 792	899	3 836	7 439	13 325	14 987	13 305
Sales of $40,000 and over — farms	46	42	2	2	7	12	12	7
— $1,000	2 493	2 226	(D)	(D)	338	603	571	375
Cotton and cottonseed sold — farms	6 336	5 085	145	539	702	1 230	1 556	913
— $1,000	60 705	55 459	1 371	7 578	10 858	14 935	14 522	6 195
Sales of $40,000 and over — farms	306	296	5	40	66	87	73	25
— $1,000	22 329	21 608	225	2 927	5 360	5 776	5 367	1 953
Field seeds, hay, forage, and silage sold — farms	9 862	6 376	122	399	762	1 416	1 848	1 829
— $1,000	19 634	14 017	358	1 087	2 337	3 426	3 919	2 889
Sales of $40,000 and over — farms	18	16	–	2	2	5	4	3
— $1,000	1 058	(D)	–	(D)	(D)	258	225	161
Other field crops sold — farms	972	675	6	37	54	150	234	194
— $1,000	2 854	2 184	14	258	296	568	558	491
Sales of $40,000 and over — farms	7	5	–	2	1	1	–	1
— $1,000	504	(D)	–	(D)	(D)	(D)	–	(D)
Vegetables, sweet corn, and melons sold — farms	1 391	1 094	13	89	165	250	316	261
— $1,000	9 520	8 476	57	606	2 004	2 578	2 276	955
Sales of $40,000 and over — farms	26	25	–	4	5	9	3	4
— $1,000	4 410	(D)	–	(D)	1 204	1 459	1 076	286
Fruit, nuts, and berries sold — farms	353	265	3	23	37	48	81	73
— $1,000	2 145	1 770	7	91	498	543	406	224
Sales of $40,000 and over — farms	13	12	–	–	3	6	3	–
— $1,000	884	(D)	–	–	(D)	329	205	–
Poultry and poultry products sold — farms	2 256	1 531	12	97	167	339	501	415
— $1,000	58 454	45 258	1 377	4 083	7 670	13 187	13 677	5 263
Sales of $40,000 and over — farms	386	287	3	24	40	92	95	33
— $1,000	48 409	39 113	1 350	3 420	6 925	11 287	11 774	4 356
Dairy products sold — farms	5 770	4 915	65	342	742	1 284	1 547	935
— $1,000	140 252	129 989	1 651	13 492	27 327	38 816	34 271	14 432
Sales of $40,000 and over — farms	1 167	1 097	14	129	253	333	260	108
— $1,000	93 724	88 905	1 025	10 386	20 862	26 885	21 318	8 429
Cattle and calves sold — farms	36 310	22 969	337	1 396	2 762	5 016	6 989	6 469
— $1,000	142 068	97 410	1 119	6 357	14 314	23 713	28 103	23 803
Sales of $40,000 and over — farms	223	181	1	13	40	49	54	24
— $1,000	18 415	15 063	(D)	(D)	3 137	3 871	3 993	2 898
Hogs and pigs sold — farms	12 243	8 432	133	518	1 099	1 970	2 630	2 082
— $1,000	67 691	52 644	1 200	4 714	8 429	14 873	15 390	8 036
Sales of $40,000 and over — farms	234	203	2	24	39	62	55	21
— $1,000	20 840	17 307	(D)	(D)	3 027	5 588	4 569	1 356
Sheep, lambs, and wool sold — farms	478	368	6	18	37	69	107	131
— $1,000	496	411	5	27	105	57	94	123
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
— $1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	1 560	848	12	53	105	195	257	226
— $1,000	4 623	2 761	79	63	295	844	920	560
Sales of $40,000 and over — farms	23	16	1	–	1	8	4	2
— $1,000	1 952	1 412	(D)	–	(D)	533	498	(D)
Nursery and greenhouse products sold — farms	522	357	–	43	65	73	100	76
— $1,000	11 816	10 278	–	1 063	1 915	3 003	2 075	2 222
Sales of $40,000 and over — farms	62	56	–	7	12	10	13	14
— $1,000	8 005	7 472	–	731	1 412	2 234	1 339	1 757
Forest products sold — farms	2 605	1 710	39	126	204	396	500	445
— $1,000	6 074	3 770	46	319	481	978	1 170	775
Sales of $40,000 and over — farms	8	5	–	–	1	2	2	–
— $1,000	580	352	–	–	(D)	(D)	(D)	–

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text) — Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	766	9	99	170	213	187	88
Vegetable and melon farms (016)	86	8	17	17	16	16	12
Fruit and tree nut farms (017)	18	–	1	4	9	2	2
Horticultural specialty farms (018)	128	4	24	33	30	26	11
General farms, primarily crop (0191)	527	15	66	143	143	112	48
Livestock farms, except dairy, poultry, and animal specialty (021)	7 621	86	899	1 706	2 187	1 864	879
Dairy farms (024)	599	8	50	116	169	170	86
Poultry and egg farms (025)	289	10	23	98	74	67	17
Animal specialty farms (027)	124	3	18	27	41	16	19
General farms, primarily livestock (0291)	117	3	14	22	30	30	18
Farms not classified by SIC	273	4	33	67	74	70	25
Value of Products Sold							
Market value of agricultural products sold — farms	17 310	308	2 246	3 960	4 872	4 068	1 856
$1,000	152 144	2 705	17 177	37 335	45 546	35 004	14 376
Farms by value of agricultural products sold:							
$500,000 and over	3	–	–	–	2	1	–
$200,000 to $499,999	15	–	1	2	7	3	2
$100,000 to $199,999	68	3	4	21	22	13	5
$40,000 to $99,999	368	6	31	116	111	77	27
$20,000 to $39,999	749	13	71	186	225	193	61
$10,000 to $19,999	2 105	32	275	520	610	471	197
$5,000 to $9,999	5 227	82	707	1 166	1 478	1 196	598
$2,500 to $4,999	8 178	155	1 082	1 801	2 252	1 976	912
Under $2,500 (see text)	597	17	75	148	165	138	54
Grain sold — farms	5 488	130	851	1 323	1 512	1 200	472
$1,000	28 627	524	4 376	7 345	8 457	5 990	1 934
Sales of $40,000 and over — farms	57	–	8	17	22	10	–
$1,000	3 535	–	453	1 101	1 370	611	–
Tobacco sold — farms	7 047	137	923	1 564	2 013	1 644	766
$1,000	21 608	345	2 659	4 849	6 283	5 010	2 463
Sales of $40,000 and over — farms	4	–	–	–	1	2	1
$1,000	267	–	–	–	(D)	(D)	(D)
Cotton and cottonseed sold — farms	1 251	30	148	317	334	329	93
$1,000	5 247	112	452	1 566	1 565	1 256	297
Sales of $40,000 and over — farms	10	–	–	4	5	1	–
$1,000	721	–	–	344	(D)	(D)	–
Field seeds, hay, forage, and silage sold — farms	3 486	52	495	794	1 000	788	357
$1,000	5 617	90	723	1 347	1 549	1 199	710
Sales of $40,000 and over — farms	2	–	–	–	1	–	1
$1,000	(D)	–	–	–	(D)	–	(D)
Other field crops sold — farms	297	1	37	83	74	78	24
$1,000	670	(Z)	74	140	242	157	57
Sales of $40,000 and over — farms	2	–	–	1	1	–	–
$1,000	(D)	–	–	(D)	(D)	–	–
Vegetables, sweet corn, and melons sold — farms	297	10	57	75	60	69	26
$1,000	1 044	174	105	316	188	198	62
Sales of $40,000 and over — farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Fruit, nuts, and berries sold — farms	88	–	10	27	19	25	7
$1,000	375	–	13	134	140	38	50
Sales of $40,000 and over — farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Poultry and poultry products sold — farms	725	18	78	176	204	184	65
$1,000	13 196	254	956	4 890	4 081	2 637	379
Sales of $40,000 and over — farms	99	1	6	43	30	14	5
$1,000	9 296	(D)	(D)	3 714	3 257	1 576	263
Dairy products sold — farms	855	11	66	175	236	248	119
$1,000	10 263	362	605	2 125	3 321	2 818	1 032
Sales of $40,000 and over — farms	70	3	4	15	26	17	5
$1,000	4 819	333	291	906	1 797	1 133	359
Cattle and calves sold — farms	13 341	182	1 579	2 992	3 901	3 216	1 471
$1,000	44 658	584	4 488	9 776	13 315	10 812	5 683
Sales of $40,000 and over — farms	42	1	2	9	14	9	7
$1,000	3 351	(D)	(D)	655	901	945	563
Hogs and pigs sold — farms	3 811	64	577	926	1 082	829	333
$1,000	15 047	177	1 855	3 327	4 819	3 810	1 060
Sales of $40,000 and over — farms	31	–	3	5	12	10	1
$1,000	3 533	–	(D)	296	1 614	1 296	(D)
Sheep, lambs, and wool sold — farms	110	1	12	9	31	39	18
$1,000	86	(Z)	9	5	37	22	12
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	712	21	110	169	211	130	71
$1,000	1 862	17	165	514	661	238	267
Sales of $40,000 and over — farms	7	–	–	3	2	1	1
$1,000	540	–	–	239	(D)	(D)	(D)
Nursery and greenhouse products sold — farms	165	4	26	40	43	40	12
$1,000	1 538	18	355	435	285	333	111
Sales of $40,000 and over — farms	6	–	1	2	1	2	–
$1,000	532	–	(D)	(D)	(D)	(D)	–
Forest products sold — farms	895	8	125	201	274	191	96
$1,000	2 304	48	343	567	602	486	259
Sales of $40,000 and over — farms	3	–	1	1	–	–	1
$1,000	228	–	(D)	(D)	–	–	(D)

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ____farms__	48 024	30 714	569	2 195	3 756	6 685	9 071	8 438
$1,000__	609 642	482 483	8 949	50 848	89 439	133 241	129 754	70 252
Livestock and poultry purchased _farms__	17 302	10 344	206	798	1 415	2 413	3 007	2 505
$1,000__	62 649	43 108	742	5 269	8 134	11 830	10 698	6 435
Feed for livestock and poultry ___farms__	34 485	21 655	343	1 435	2 664	4 766	6 580	5 867
$1,000__	152 488	119 994	2 271	11 159	21 343	34 227	33 573	17 421
Commercially mixed formula feeds _____farms__	28 426	17 956	282	1 230	2 233	4 031	5 454	4 726
tons__	831 403	661 437	10 921	65 434	118 568	195 848	184 910	85 755
$1,000__	118 194	94 199	1 793	9 441	16 717	27 587	26 245	12 415
Feed ingredients_____farms__	9 579	6 338	91	413	824	1 489	1 920	1 601
tons__	58 322	47 620	516	2 573	9 949	13 931	10 899	9 753
$1,000__	8 926	7 296	91	405	1 501	2 165	1 657	1 476
Whole grains _____farms__	14 173	8 775	133	556	1 084	1 918	2 737	2 347
tons__	186 365	139 829	3 018	9 874	23 926	34 399	42 426	26 187
$1,000__	21 671	16 214	357	1 140	2 744	3 968	4 981	3 024
Hay, green chop, and silage___farms__	4 369	2 389	52	179	336	490	718	614
tons__	150 966	93 225	1 200	6 429	15 888	23 379	26 257	20 072
$1,000__	3 697	2 286	30	173	380	506	690	506
Animal health cost for livestock and poultry _____farms__	21 250	14 236	184	997	1 807	3 336	4 303	3 609
$1,000__	4 015	3 054	38	269	516	836	867	527
Seeds, bulbs, plants, and trees __farms__	29 282	20 263	413	1 646	2 707	4 743	5 906	4 848
$1,000__	20 084	17 254	348	2 039	3 487	4 767	4 321	2 294
Commercial fertilizer purchased__farms__	40 884	26 745	502	1 933	3 347	5 959	7 971	7 033
$1,000__	72 119	59 076	1 242	6 773	11 195	16 460	15 345	8 061
Commercial fertilizer used _____farms__	38 372	25 474	480	1 861	3 229	5 731	7 600	6 573
acres fertilized__	2 667 004	2 169 813	45 740	246 947	402 990	612 589	568 288	293 259
dry tons__	440 301	354 569	7 121	39 883	65 669	99 889	91 924	50 084
liquid or gas tons__	46 728	40 923	716	4 311	8 307	11 195	11 154	5 240
Other agricultural chemicals (see text) _____farms__	22 088	15 122	304	1 228	2 090	3 602	4 598	3 300
$1,000__	19 270	17 079	387	2 348	3 708	4 739	4 223	1 674
Lime _____farms__	4 905	3 439	67	338	519	870	996	649
tons__	415 875	323 354	6 758	44 795	55 965	92 238	82 895	40 703
$1,000__	2 502	1 968	40	291	347	562	496	232
Gasoline and other petroleum fuel and oil for farm business _____farms__	46 454	29 824	553	2 132	3 653	6 530	8 834	8 122
$1,000__	36 008	29 036	560	2 872	5 032	7 831	8 119	4 621
Gasoline _____farms__	41 253	26 661	490	1 893	3 288	5 894	7 859	7 237
$1,000__	18 440	14 283	262	1 286	2 305	3 754	4 102	2 574
Diesel oil_____farms__	22 157	15 358	326	1 326	2 254	3 712	4 420	3 320
$1,000__	11 851	10 253	214	1 165	1 948	2 866	2 794	1 266
LP gas, butane, and propane __farms__	1 573	1 152	17	119	154	300	318	244
$1,000__	505	418	3	46	78	127	110	53
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	46 452	29 822	553	2 132	3 653	6 528	8 834	8 122
$1,000__	5 212	4 083	80	375	701	1 085	1 113	728
Hired farm labor _____farms__	20 270	12 953	214	1 037	1 714	3 069	3 814	3 105
$1,000__	38 900	31 567	402	3 030	5 620	8 769	8 827	4 918
Workers by number of days worked: 150 days or more _____farms__	3 623	2 904	36	288	500	776	814	490
workers__	7 301	6 129	66	599	1 131	1 617	1 734	982
25 to 149 days _____farms__	4 220	3 066	70	291	470	811	882	542
workers__	10 316	7 849	181	755	1 275	2 146	2 283	1 209
Less than 25 days_____farms__	16 048	9 792	154	722	1 188	2 254	2 939	2 535
workers__	102 465	65 594	959	5 582	9 111	16 062	19 331	14 549
Contract labor _____farms__	2 203	1 415	21	91	186	317	438	362
$1,000__	2 970	2 288	37	215	438	607	640	351
Machine hire and customwork___farms__	21 195	13 611	236	974	1 627	2 995	4 078	3 701
$1,000__	15 022	10 934	249	992	1 597	2 737	3 183	2 177
All other production expenses ___farms__	47 749	30 589	565	2 189	3 739	6 666	9 031	8 399
$1,000__	186 118	149 093	2 673	15 883	28 370	40 437	39 958	21 773
Farm-Related Income and Expenses								
Farm-related income _____farms__	11 680	7 681	173	675	1 108	1 799	2 166	1 760
$1,000__	19 813	14 888	345	1 555	2 528	3 655	4 113	2 692
$10,000 and over _____farms__	312	250	9	27	49	59	74	32
$1,000__	5 921	4 732	120	534	889	1 106	1 459	623
Farm-related income from— Customwork and other agricultural services_____farms__	4 156	3 145	109	386	533	816	852	449
$1,000__	8 612	6 939	240	972	1 444	1 832	1 737	714
Recreational services _____farms__	177	117	4	11	14	28	34	26
$1,000__	418	268	9	26	10	41	172	10
Payments from government farm programs _____farms__	5 894	3 790	67	304	564	952	1 093	810
$1,000__	4 008	3 018	72	278	573	826	865	403
Rent from farmland and payments from lease or sale of allotments_____farms__	2 977	1 712	15	109	177	301	424	686
$1,000__	5 608	3 770	15	223	365	675	1 069	1 424
Other farm-related income ____farms__	1 059	732	9	56	95	181	237	154
$1,000__	1 167	894	9	56	137	281	270	142
Expenses for farm-related income sources _____farms__	3 806	2 538	69	225	369	612	666	597
$1,000__	5 807	4 103	99	477	532	1 018	1 146	832

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ____farms__	17 310	308	2 246	3 960	4 872	4 068	1 856
$1,000__	127 159	2 180	13 769	33 448	38 210	28 282	11 270
Livestock and poultry purchased _farms__	6 958	136	1 100	1 751	1 942	1 458	571
$1,000__	19 541	542	2 496	5 664	5 452	3 829	1 558
Feed for livestock and poultry ___farms__	12 830	203	1 655	2 998	3 696	2 959	1 319
$1,000__	32 494	521	3 108	9 030	9 894	7 309	2 632
Commercially mixed formula feeds _____farms__	10 470	176	1 382	2 439	3 029	2 404	1 040
tons__	169 966	2 632	15 857	50 886	52 540	36 079	11 972
$1,000__	23 996	406	2 212	7 116	7 316	5 164	1 782
Feed ingredients_____farms__	3 241	50	393	770	921	778	329
tons__	10 702	142	928	2 954	3 089	2 445	1 145
$1,000__	1 630	22	152	454	468	376	158
Whole grains _____farms__	5 398	90	724	1 290	1 519	1 235	540
tons__	46 536	715	4 681	9 446	14 695	12 734	4 265
$1,000__	5 457	86	584	1 113	1 698	1 455	520
Hay, green chop, and silage ___farms__	1 980	24	274	485	541	456	200
tons__	57 741	227	6 485	15 125	16 182	12 587	7 135
$1,000__	1 411	8	160	346	413	314	171
Animal health cost for livestock and poultry _____farms__	7 014	80	775	1 575	2 152	1 699	733
$1,000__	961	8	90	221	296	239	107
Seeds, bulbs, plants, and trees __farms__	9 019	174	1 269	2 097	2 614	2 038	827
$1,000__	2 830	50	397	691	860	625	206
Commercial fertilizer purchased__farms__	14 139	265	1 869	3 265	4 031	3 287	1 422
$1,000__	13 043	182	1 516	3 104	3 971	3 103	1 167
Commercial fertilizer used _____farms__	12 898	229	1 707	2 972	3 692	3 010	1 288
acres fertilized__	497 191	5 459	54 992	119 552	157 842	115 732	43 614
dry tons__	85 732	1 106	9 448	20 049	26 743	20 664	7 721
liquid or gas tons__	5 806	90	641	1 470	1 858	1 351	395
Other agricultural chemicals (see text) _____farms__	6 966	120	1 008	1 606	2 093	1 564	575
$1,000__	2 191	38	261	573	712	467	139
Lime _____farms__	1 466	16	191	343	472	340	104
tons__	92 521	560	11 003	24 008	30 012	21 052	5 886
$1,000__	534	4	61	141	180	116	31
Gasoline and other petroleum fuel and oil for farm business _____farms__	16 630	293	2 164	3 832	4 722	3 896	1 723
$1,000__	6 972	111	734	1 723	2 125	1 583	696
Gasoline _____farms__	14 592	256	1 833	3 363	4 160	3 446	1 534
$1,000__	4 157	62	427	1 031	1 253	951	434
Diesel oil_____farms__	6 799	124	922	1 596	1 967	1 570	620
$1,000__	1 598	27	182	381	516	356	137
LP gas, butane, and propane __farms__	421	8	45	96	146	90	36
$1,000__	87	3	4	32	25	17	4
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	16 630	293	2 164	3 832	4 722	3 896	1 723
$1,000__	1 129	19	121	279	330	259	121
Hired farm labor _____farms__	7 317	106	1 005	1 707	2 166	1 628	705
$1,000__	7 333	74	518	1 620	2 301	1 933	886
Workers by number of days worked:							
150 days or more _____farms__	719	4	38	131	219	207	120
workers__	1 172	6	49	218	367	355	177
25 to 149 days _____farms__	1 154	7	78	259	365	297	148
workers__	2 467	20	153	618	733	635	308
Less than 25 days_____farms__	6 256	99	935	1 486	1 835	1 360	541
workers__	36 871	596	5 677	8 890	11 425	7 318	2 965
Contract labor _____farms__	788	6	102	181	256	163	80
$1,000__	683	1	80	195	178	138	90
Machine hire and customwork___farms__	7 584	134	978	1 728	2 191	1 816	737
$1,000__	4 088	65	465	1 042	1 176	977	363
All other production expenses ___farms__	17 160	302	2 229	3 928	4 834	4 026	1 841
$1,000__	37 024	588	4 103	9 584	11 244	8 078	3 426
Farm-Related Income and Expenses							
Farm-related income _____farms__	3 999	69	543	921	1 200	873	393
$1,000__	4 924	176	628	1 020	1 711	899	491
$10,000 and over _____farms__	62	2	5	13	28	8	6
$1,000__	1 189	(D)	(D)	238	515	112	115
Farm-related income from --							
Customwork and other agricultural services_____farms__	1 011	23	196	281	288	169	54
$1,000__	1 674	119	294	435	511	235	81
Recreational services _____farms__	60	1	6	7	30	10	6
$1,000__	149	(Z)	1	5	139	2	2
Payments from government farm programs _____farms__	2 104	27	282	526	630	467	172
$1,000__	990	25	105	250	309	196	105
Rent from farmland and payments from lease or sale of allotments_____farms__	1 265	23	127	217	375	315	208
$1,000__	1 838	31	173	286	663	411	273
Other farm-related income ____farms__	327	2	39	69	112	74	31
$1,000__	274	(Z)	56	43	90	55	30
Expenses for farm-related income sources _____farms__	1 268	21	210	282	378	268	109
$1,000__	1 704	121	237	327	588	303	129

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income ... farms	29 731	14 549	309	1 074	1 902	3 266	4 214	3 784
$1,000	280 793	85 993	1 568	7 095	13 220	20 107	23 749	20 254
Farms by family off-farm income:								
$1 to $249	846	683	10	53	91	151	212	166
$250 to $499	583	471	11	34	54	109	198	65
$500 to $999	1 130	911	38	74	127	195	304	173
$1,000 to $4,999	8 411	6 239	135	375	653	1 275	1 795	2 006
$5,000 to $9,999	8 120	3 777	62	333	568	908	1 049	857
$10,000 to $19,999	8 071	2 000	50	164	318	527	527	414
$20,000 to $29,999	1 653	294	3	25	58	69	78	61
$30,000 and over	917	174	–	16	33	32	51	42
Family off-farm income from—								
Nonfarm-related business ... farms	5 725	2 231	61	178	412	583	696	301
$1,000	59 192	12 971	234	1 353	2 855	3 087	3 994	1 447
Wages, salaries, commissions, and tips ... farms	19 735	7 848	218	783	1 273	2 161	2 274	1 139
$1,000	178 700	46 308	1 227	5 042	8 803	13 272	12 289	5 675
Interest, dividends, or royalties ... farms	10 085	5 939	55	280	613	1 265	1 881	1 845
$1,000	19 387	11 111	33	326	855	1 981	3 752	4 164
Federal Social Security, pensions, etc. ... farms	6 474	4 773	33	112	191	468	1 179	2 790
$1,000	17 312	12 708	52	275	458	1 198	2 915	7 809
Rent of nonfarm property ... farms	2 483	1 380	14	48	110	269	447	492
$1,000	6 201	2 895	22	100	248	569	798	1 158
Selected Machinery and Equipment								
Automobiles ... farms	30 626	20 297	358	1 467	2 699	4 797	5 906	5 070
number	40 099	26 208	492	1 939	3 666	6 409	7 525	6 177
2 or 3 ... farms	7 122	4 427	92	378	687	1 180	1 242	848
number	15 332	9 504	200	809	1 488	2 549	2 658	1 800
4 and over ... farms	345	223	7	12	46	65	53	40
number	1 608	1 057	33	53	212	308	256	195
Motortrucks, including pickups ... farms	36 232	23 659	442	1 731	3 133	5 502	7 154	5 697
number	53 038	36 846	703	3 116	5 530	9 237	10 841	7 419
2 or 3 ... farms	10 017	7 358	161	729	1 253	1 988	2 125	1 102
number	22 263	16 524	355	1 680	2 852	4 482	4 734	2 421
4 and over ... farms	1 172	1 023	20	117	205	311	266	104
number	5 732	5 044	87	551	1 003	1 552	1 344	507
Tractors, excluding garden tractors and motor tillers ... farms	38 422	24 799	453	1 768	3 175	5 656	7 449	6 298
number	71 641	50 316	888	3 826	7 272	12 645	14 933	10 752
2 or 3 ... farms	16 097	11 222	201	894	1 581	2 782	3 419	2 345
number	36 779	25 955	460	2 099	3 727	6 506	7 901	5 262
4 and over ... farms	3 274	2 780	49	228	509	834	755	405
number	15 811	13 564	225	1 081	2 460	4 099	3 757	1 942
Wheel tractors, excluding garden tractors and motor tillers ... farms	38 192	24 629	449	1 757	3 158	5 626	7 398	6 241
number	69 575	48 926	850	3 714	7 039	12 295	14 534	10 494
Crawler tractors ... farms	1 838	1 239	34	96	210	323	346	230
number	2 066	1 390	38	112	233	350	399	258
Grain and bean combines, self-propelled ... farms	5 720	4 751	134	583	879	1 348	1 284	523
number	6 498	5 474	156	654	1 037	1 577	1 463	587
Cornpickers, corn heads, and picker-shellers ... farms	8 478	6 651	125	549	1 033	1 776	2 034	1 134
number	9 255	7 300	142	619	1 141	1 943	2 232	1 223
Corn heads for combines ... farms	2 503	2 165	51	258	427	635	572	222
number	2 605	2 261	61	265	442	651	612	230
Other cornpickers and picker-shellers ... farms	6 477	4 900	80	341	674	1 266	1 578	961
number	6 650	5 039	81	354	699	1 292	1 620	993
Mower conditioners ... farms	7 996	5 491	85	391	764	1 272	1 689	1 290
number	8 725	6 002	102	428	823	1 394	1 848	1 407
Pickup balers ... farms	12 710	8 947	127	551	1 272	2 286	2 793	1 918
number	13 015	9 182	133	565	1 307	2 363	2 862	1 952
Windrowers, pull and self-propelled ... farms	4 742	3 231	57	196	416	777	988	797
number	4 879	3 332	61	200	426	796	1 034	815
Field forage harvesters, shear bar ... farms	2 865	2 298	46	218	439	695	589	311
number	3 138	2 517	48	239	478	751	652	349
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ... farms	43 277	27 714	517	1 991	3 463	6 163	8 266	7 314
$1,000	737 075	556 645	11 429	54 533	92 477	145 171	157 741	95 294
Farms by value group:								
$1 to $4,999 ... farms	9 994	5 572	73	270	440	934	1 643	2 212
$1,000	29 015	16 233	207	796	1 326	2 767	4 808	6 329
$5,000 to $9,999 ... farms	10 096	5 749	95	334	537	1 110	1 862	1 811
$1,000	71 307	40 895	694	2 409	3 882	7 989	13 155	12 766
$10,000 to $19,999 ... farms	11 002	6 832	118	421	850	1 503	2 129	1 811
$1,000	149 857	93 882	1 625	5 856	11 763	20 639	29 172	24 827
$20,000 to $49,999 ... farms	9 721	7 327	174	689	1 162	1 935	2 076	1 291
$1,000	281 708	216 622	5 137	21 102	35 390	57 714	60 963	36 316
$50,000 to $99,999 ... farms	1 863	1 669	52	199	349	522	396	151
$1,000	117 794	105 767	3 206	12 768	22 171	32 974	25 082	9 567
$100,000 and over ... farms	601	565	5	78	125	159	160	38
$1,000	87 394	83 246	560	11 602	17 945	23 087	24 562	5 489

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

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

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income ... farms	15 182	261	2 094	3 661	4 441	3 513	1 212
$1,000	194 800	2 235	22 777	47 818	61 639	44 505	15 826
Farms by family off-farm income:							
$1 to $249	163	–	18	32	51	32	30
$250 to $499	112	–	19	30	27	20	16
$500 to $999	219	11	29	50	45	53	31
$1,000 to $4,999	2 172	57	292	458	526	562	277
$5,000 to $9,999	4 343	96	656	1 003	1 226	1 052	310
$10,000 to $19,999	6 071	91	901	1 562	1 820	1 315	382
$20,000 to $29,999	1 359	3	142	359	483	281	91
$30,000 and over	743	3	37	167	263	198	75
Family off-farm income from —							
Nonfarm-related business ... farms	3 494	39	413	833	1 058	886	265
$1,000	46 222	233	4 198	11 062	16 094	11 144	3 491
Wages, salaries, commissions, and tips ... farms	11 887	224	1 747	2 931	3 532	2 712	741
$1,000	132 393	1 895	17 692	33 906	41 762	29 419	7 719
Interest, dividends, or royalties ... farms	4 146	56	463	875	1 262	1 072	418
$1,000	8 276	71	443	1 626	1 894	2 013	2 229
Federal Social Security, pensions, etc. ... farms	1 701	29	157	264	344	427	480
$1,000	4 604	32	309	614	829	991	1 829
Rent of nonfarm property ... farms	1 103	6	79	225	358	274	161
$1,000	3 306	4	134	611	1 060	938	559
Selected Machinery and Equipment							
Automobiles ... farms	10 329	154	1 266	2 372	3 029	2 464	1 044
number	13 891	203	1 646	3 228	4 208	3 277	1 329
2 or 3 ... farms	2 695	40	293	670	888	615	189
number	5 828	85	619	1 445	1 936	1 330	413
4 and over ... farms	122	1	14	23	38	30	16
number	551	5	68	104	169	128	77
Motortrucks, including pickups ... farms	12 573	205	1 690	3 022	3 648	2 878	1 130
number	16 192	249	2 195	3 995	4 780	3 610	1 363
2 or 3 ... farms	2 659	40	385	684	830	538	182
number	5 739	84	825	1 495	1 780	1 161	394
4 and over ... farms	149	–	19	44	51	28	7
number	688	–	84	206	233	137	28
Tractors, excluding garden tractors and motor tillers ... farms	13 623	211	1 724	3 217	4 009	3 143	1 319
number	21 325	310	2 497	5 052	6 461	4 973	2 032
2 or 3 ... farms	4 875	78	570	1 185	1 498	1 124	420
number	10 824	166	1 245	2 615	3 378	2 496	924
4 and over ... farms	494	3	28	117	159	127	60
number	2 247	14	126	522	731	585	269
Wheel tractors, excluding garden tractors and motor tillers ... farms	13 563	211	1 715	3 206	3 994	3 127	1 310
number	20 649	306	2 426	4 880	6 255	4 812	1 970
Crawler tractors ... farms	599	4	70	151	190	127	57
number	676	4	71	172	206	161	62
Grain and bean combines, self-propelled ... farms	969	21	169	250	281	196	52
number	1 024	23	174	265	300	206	56
Cornpickers, corn heads, and picker-shellers ... farms	1 827	35	298	471	507	375	141
number	1 955	38	321	499	541	405	151
Corn heads for combines ... farms	338	9	60	102	88	62	17
number	344	9	61	103	90	63	18
Other cornpickers and picker-shellers ... farms	1 577	29	250	390	445	330	133
number	1 611	29	260	396	451	342	133
Mower conditioners ... farms	2 505	28	259	575	788	599	256
number	2 723	29	279	631	854	651	279
Pickup balers ... farms	3 763	48	400	865	1 210	902	338
number	3 833	49	408	880	1 233	918	345
Windrowers, pull and self-propelled ... farms	1 511	33	158	314	455	392	159
number	1 547	34	163	319	469	399	163
Field forage harvesters, shear bar ... farms	567	8	63	139	179	123	55
number	621	8	75	151	195	130	62
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	15 563	256	2 042	3 593	4 457	3 641	1 574
$1,000	180 431	2 613	21 064	43 176	54 707	41 500	17 371
Farms by value group:							
$1 to $4,999 ... farms	4 422	81	656	939	1 160	1 072	514
$1,000	12 783	225	1 885	2 749	3 363	3 103	1 458
$5,000 to $9,999 ... farms	4 347	81	604	986	1 257	1 018	401
$1,000	30 411	585	4 147	6 894	8 799	7 191	2 795
$10,000 to $19,999 ... farms	4 170	63	495	1 035	1 231	957	389
$1,000	55 975	876	6 605	13 855	16 469	12 956	5 214
$20,000 to $49,999 ... farms	2 394	29	269	576	722	546	252
$1,000	65 086	817	7 117	15 728	19 726	15 025	6 673
$50,000 to $99,999 ... farms	194	2	14	49	68	45	16
$1,000	12 027	110	868	3 050	4 180	(D)	(D)
$100,000 and over ... farms	36	–	4	8	19	3	2
$1,000	4 148	–	441	900	2 170	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals ..... farms	41 623	27 172	512	1 969	3 409	6 042	8 097	7 143
$1,000	91 388	76 155	1 630	9 121	14 903	21 199	19 568	9 735
Commercial fertilizer ..... farms	40 889	26 746	502	1 933	3 347	5 959	7 971	7 034
acres on which used	2 667 004	2 169 813	45 740	246 947	402 990	612 589	568 288	293 259
tons	487 029	395 492	7 836	44 195	73 976	111 083	103 078	55 325
$1,000	72 119	59 076	1 242	6 773	11 195	16 460	15 345	8 061
Lime ..... farms	4 905	3 439	67	338	519	870	996	649
acres on which used	219 390	172 796	3 750	24 653	28 931	51 657	43 414	20 391
tons	415 875	323 354	6 758	44 795	55 965	92 238	82 895	40 703
$1,000	2 502	1 968	40	291	347	562	496	232
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops ..... farms	1 009	764	10	50	113	173	248	170
acres on which used	14 400	11 964	306	947	2 427	3 189	3 155	1 940
$1,000	98	80	5	6	15	20	20	15
Insects on other crops ..... farms	9 142	6 794	129	529	972	1 645	2 114	1 405
acres on which used	405 526	375 385	8 699	52 034	85 620	105 693	91 891	31 448
$1,000	4 399	3 993	94	497	1 011	1 075	916	400
Nematodes in crops ..... farms	213	176	5	20	23	47	50	31
acres on which used	7 966	7 202	497	1 075	1 520	1 951	1 338	821
$1,000	78	70	3	10	12	21	16	8
Diseases in crops and orchards ..... farms	408	305	7	30	63	75	91	39
acres on which used	25 191	22 916	609	1 590	6 346	4 950	5 586	3 835
$1,000	340	304	6	19	90	82	71	37
Weeds or grass in crops ..... farms	9 446	7 272	180	770	1 179	1 909	2 087	1 147
acres on which used	1 264 365	1 157 857	24 946	158 300	245 380	341 585	291 740	95 906
$1,000	10 009	9 190	208	1 323	1 980	2 583	2 325	772
Weeds or brush in pasture ..... farms	599	402	5	21	66	94	130	86
acres on which used	16 196	10 387	106	764	2 427	2 667	2 518	1 905
$1,000	74	53	(Z)	2	9	19	13	9
Weeds on other land ..... farms	1 126	832	10	55	116	209	231	211
acres on which used	7 953	6 377	68	626	943	1 855	1 569	1 316
$1,000	54	44	(Z)	5	7	11	12	8
Defoliation, growth of crops, or thinning of fruit ..... farms	1 217	1 004	28	117	164	265	293	137
acres on which used	96 747	92 508	2 526	12 376	21 897	26 046	22 517	7 146
$1,000	551	527	16	99	118	150	97	47
Insect control on livestock and poultry ..... farms	3 473	2 351	30	192	329	601	744	455
$1,000	267	198	2	20	34	55	56	31
Other chemicals (see text) ..... farms	4 663	2 603	59	203	295	555	727	764
$1,000	897	653	13	75	85	163	201	115
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	16 159	9 943	196	716	1 179	2 133	3 085	2 634
Under 1,000 bushels	5 058	3 356	51	187	392	738	1 066	922
1,000 to 4,999 bushels	3 105	2 372	34	169	365	636	709	459
5,000 to 9,999 bushels	1 087	938	20	103	180	267	249	119
10,000 to 24,999 bushels	576	537	14	66	120	164	132	41
25,000 to 49,999 bushels	139	118	–	18	23	35	29	13
50,000 bushels and over	44	40	1	3	7	16	12	1
Not reporting	21 857	13 411	253	933	1 490	2 696	3 789	4 250
Livestock								
Cattle and calves ..... farms	36 764	23 192	344	1 436	2 813	5 092	7 049	6 458
number	2 082 472	1 423 611	20 185	99 486	210 053	360 949	413 873	319 065
Cows and heifers that had calved ..... farms	33 048	21 068	301	1 297	2 572	4 671	6 454	5 773
number	1 112 259	767 179	10 412	53 411	113 827	193 201	224 247	172 081
Beef cows ..... farms	28 307	17 160	251	1 032	1 973	3 722	5 251	4 931
number	899 604	577 312	7 656	35 470	77 450	137 741	172 161	146 834
Milk cows ..... farms	9 935	7 605	88	476	1 057	1 850	2 362	1 772
number	212 655	189 867	2 756	17 941	36 377	55 460	52 086	25 247
Heifers and heifer calves that had not calved ..... farms	24 796	15 914	237	1 042	1 977	3 609	4 897	4 152
number	465 660	323 695	4 964	23 794	48 635	83 955	93 145	69 202
Beef heifers and heifer calves ..... farms	21 596	13 240	196	834	1 546	2 895	4 085	3 684
number	364 528	235 963	3 722	16 314	31 988	57 616	69 347	56 976
Heifers and heifer calves for milk cow replacement ..... farms	4 968	4 038	55	296	633	1 092	1 197	765
number	101 132	87 732	1 242	7 480	16 647	26 339	23 798	12 226
Steers, steer calves, bulls, and bull calves ..... farms	28 573	17 902	275	1 146	2 151	3 984	5 479	4 867
number	504 553	332 737	4 809	22 281	47 591	83 793	96 481	77 782
Cattle and calves sold ..... farms	36 310	22 969	337	1 396	2 762	5 016	6 989	6 469
number	857 351	582 205	7 514	37 224	82 512	140 425	174 406	140 124
$1,000	142 068	97 410	1 119	6 357	14 314	23 713	28 103	23 803
Calves ..... farms	27 038	17 245	256	1 041	2 032	3 802	5 288	4 826
number	437 688	294 803	4 424	18 781	39 279	69 242	91 399	71 678
$1,000	46 494	30 504	448	1 868	3 862	7 104	9 369	7 853
Cattle ..... farms	25 512	15 998	221	974	1 931	3 546	4 835	4 491
number	419 663	287 402	3 090	18 443	43 233	71 183	83 007	68 446
$1,000	95 574	66 906	671	4 489	10 452	16 609	18 734	15 950
Fattened on grain and concentrates ..... farms	2 869	1 699	22	87	189	363	551	487
number	44 743	32 471	197	1 699	4 912	7 559	8 231	9 873
$1,000	12 502	9 452	45	516	1 448	2 211	2 182	3 049
Hogs and pigs ..... farms	13 207	9 038	144	590	1 179	2 089	2 831	2 205
number	621 239	476 464	10 416	44 710	75 344	127 830	142 451	75 713
Used or to be used for breeding ..... farms	9 228	6 390	97	405	831	1 491	2 051	1 515
number	90 463	65 396	1 356	5 106	9 817	17 435	20 128	11 554
Other ..... farms	11 953	8 202	134	546	1 085	1 903	2 565	1 969
number	530 776	411 068	9 060	39 604	65 527	110 395	122 323	64 159

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals ..... farms	14 451	270	1 900	3 352	4 111	3 354	1 464
$1,000	15 233	220	1 777	3 677	4 683	3 571	1 306
Commercial fertilizer ..... farms	14 143	265	1 869	3 265	4 033	3 287	1 424
acres on which used	497 191	5 459	54 992	119 552	157 842	115 732	43 614
tons	91 537	1 196	10 089	21 519	28 601	22 015	8 117
$1,000	13 043	182	1 516	3 104	3 971	3 103	1 167
Lime ..... farms	1 466	16	191	343	472	340	104
acres on which used	46 594	275	5 285	11 777	15 584	10 764	2 909
tons	92 521	560	11 003	24 008	30 012	21 052	5 886
$1,000	534	4	61	141	180	116	31
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	245	1	22	59	79	54	30
acres on which used	2 436	7	137	639	743	632	278
$1,000	18	(Z)	1	5	5	5	2
Insects on other crops ..... farms	2 348	34	285	550	696	582	201
acres on which used	30 141	561	3 339	8 395	8 754	6 937	2 155
$1,000	406	16	41	102	128	95	25
Nematodes in crops ..... farms	37	–	8	6	10	8	5
acres on which used	764	–	320	49	252	70	73
$1,000	8	–	3	1	2	1	1
Diseases in crops and orchards ..... farms	103	3	14	21	28	25	12
acres on which used	2 275	54	280	739	688	303	211
$1,000	36	1	3	14	11	3	3
Weeds or grass in crops ..... farms	2 174	36	336	511	674	469	148
acres on which used	106 508	1 320	14 416	27 200	35 946	22 016	5 610
$1,000	819	11	99	217	273	169	49
Weeds or brush in pasture ..... farms	197	1	21	33	61	52	29
acres on which used	5 809	5	1 048	556	1 899	1 163	1 138
$1,000	21	(Z)	2	2	7	6	4
Weeds on other land ..... farms	294	3	41	68	92	68	22
acres on which used	1 576	12	163	368	426	428	179
$1,000	11	(Z)	1	3	2	2	2
Defoliation, growth of crops, or thinning of fruit ..... farms	213	5	34	53	65	43	13
acres on which used	4 239	139	531	1 505	1 088	883	93
$1,000	25	1	4	11	5	4	1
Insect control on livestock and poultry ..... farms	1 122	16	131	264	373	265	73
$1,000	69	1	7	14	29	15	4
Other chemicals (see text) ..... farms	2 060	55	366	500	585	404	150
$1,000	244	5	39	62	69	51	17
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	6 216	85	752	1 397	1 853	1 507	622
Under 1,000 bushels	1 702	26	207	392	498	421	158
1,000 to 4,999 bushels	733	8	81	185	223	174	62
5,000 to 9,999 bushels	149	4	21	35	45	38	6
10,000 to 24,999 bushels	39	–	2	9	17	9	2
25,000 to 49,999 bushels	21	–	2	7	7	4	1
50,000 bushels and over	4	–	–	2	1	1	–
Not reporting	8 446	185	1 181	1 933	2 228	1 914	1 005
Livestock							
Cattle and calves ..... farms	13 572	195	1 656	3 098	3 942	3 235	1 446
number	658 861	7 674	65 253	148 292	205 063	160 548	72 031
Cows and heifers that had calved ..... farms	11 980	148	1 451	2 681	3 546	2 872	1 282
number	345 080	3 219	32 184	76 839	109 021	83 563	40 254
Beef cows ..... farms	11 147	133	1 374	2 511	3 314	2 649	1 166
number	322 292	2 752	30 536	72 002	101 907	77 502	37 593
Milk cows ..... farms	2 330	28	234	535	659	576	298
number	22 788	467	1 648	4 837	7 114	6 061	2 661
Heifers and heifer calves that had not calved ..... farms	8 882	112	1 038	2 021	2 599	2 205	907
number	141 965	1 671	14 477	31 993	43 831	35 726	14 267
Beef heifers and heifer calves ..... farms	8 356	106	996	1 897	2 438	2 074	845
number	128 565	1 550	13 592	28 822	39 617	31 834	13 150
Heifers and heifer calves for milk cow replacement ..... farms	930	15	88	204	275	238	110
number	13 400	121	885	3 171	4 214	3 892	1 117
Steers, steer calves, bulls, and bull calves ..... farms	10 671	151	1 273	2 377	3 132	2 628	1 110
number	171 816	2 784	18 592	39 460	52 211	41 259	17 510
Cattle and calves sold ..... farms	13 341	182	1 579	2 992	3 901	3 216	1 471
number	275 146	3 543	28 572	59 788	83 030	66 571	33 642
$1,000	44 658	584	4 488	9 776	13 315	10 812	5 683
Calves ..... farms	9 793	147	1 197	2 184	2 831	2 378	1 056
number	142 885	1 572	15 490	30 671	43 511	34 750	16 891
$1,000	15 990	177	1 688	3 416	4 817	3 978	1 914
Cattle ..... farms	9 514	133	1 086	2 119	2 787	2 323	1 066
number	132 261	1 971	13 082	29 117	39 519	31 821	16 751
$1,000	28 668	407	2 800	6 360	8 498	6 834	3 769
Fattened on grain and concentrates ..... farms	1 170	15	136	270	345	297	107
number	12 272	137	1 323	2 951	3 354	3 414	1 093
$1,000	3 050	39	319	711	846	871	264
Hogs and pigs ..... farms	4 169	76	634	1 038	1 168	917	336
number	144 775	2 220	21 827	35 230	42 186	33 876	9 436
Used or to be used for breeding ..... farms	2 838	51	441	689	792	621	244
number	25 067	402	4 571	5 771	6 785	5 677	1 861
Other ..... farms	3 751	72	577	947	1 040	826	289
number	119 708	1 818	17 256	29 459	35 401	28 199	7 575

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock—Continued								
Hogs and pigs sold ____ farms	12 243	8 432	133	518	1 099	1 970	2 630	2 082
number	1 161 212	873 696	18 506	79 263	135 922	238 173	258 153	143 679
$1,000	67 691	52 644	1 200	4 714	8 429	14 873	15 390	8 036
Feeder pigs ____ farms	4 901	3 204	52	213	395	720	1 009	815
number	365 685	245 630	3 695	22 063	35 585	65 228	72 612	46 447
$1,000	7 872	5 296	66	487	766	1 442	1 535	1 000
Litters of pigs farrowed between—								
December 1 of preceding year and November 30 ____ farms	10 354	7 106	107	445	919	1 658	2 256	1 721
number	127 583	93 403	1 560	7 217	14 541	24 910	28 376	16 799
December 1 and May 31 ____ farms	9 228	6 433	92	388	823	1 491	2 072	1 567
number	68 977	50 841	704	3 892	7 914	13 336	15 506	9 489
June 1 and November 30 ____ farms	8 112	5 541	90	343	747	1 296	1 750	1 315
number	58 606	42 562	856	3 325	6 627	11 574	12 870	7 310
Sheep and lambs of all ages ____ farms	497	364	4	17	41	75	101	126
number	18 863	15 897	151	898	3 508	2 237	3 617	5 486
Lambs under 1 year old ____ farms	393	294	3	13	33	58	85	102
number	6 363	5 452	50	269	1 500	687	1 108	1 838
Ewes 1 year old or older ____ farms	461	338	4	17	37	66	99	115
number	11 385	9 534	95	581	1 841	1 389	2 309	3 319
Rams and wethers 1 year old or older ____ farms	437	330	4	17	34	66	92	117
number	1 115	911	6	48	167	161	200	329
Sheep and lambs sold ____ farms	469	361	6	17	37	68	107	126
number	14 882	11 840	215	718	2 183	1 794	3 091	3 839
Sheep and lambs shorn ____ farms	412	324	6	15	29	59	90	125
number	13 355	11 104	125	627	1 968	1 563	2 821	4 000
pounds of wool	75 177	62 363	661	3 136	11 342	9 175	16 564	21 485
Horses and ponies ____ farms	7 757	4 274	76	324	617	1 071	1 208	978
number	28 240	15 205	268	1 015	1 890	3 645	5 218	3 169
Sold ____ farms	1 050	547	11	36	69	121	176	134
number	5 362	2 960	581	111	233	602	945	488
$1,000	2 906	1 588	79	24	103	445	672	265
Horses ____ farms	6 822	3 705	73	284	539	932	1 032	845
number	24 003	12 623	237	868	1 583	3 026	4 256	2 653
Sold ____ farms	959	489	11	33	55	104	162	124
number	4 840	2 634	531	91	180	556	846	430
$1,000	2 836	1 561	73	22	98	443	666	259
Any goats ____ farms	280	170	2	12	20	45	53	38
number	6 712	4 179	18	166	498	1 324	1 329	844
Sold ____ farms	105	64	1	3	10	12	18	20
number	1 784	1 156	6	94	257	246	237	316
$1,000	41	33	(Z)	2	19	3	5	5
Poultry								
Chickens 3 months old or older ____ farms	7 791	5 426	47	242	547	1 127	1 775	1 688
number	3 747 991	3 212 358	131 494	229 458	596 352	847 157	978 755	429 142
Sold ____ farms	737	524	2	28	68	118	161	147
number	3 741 193	3 004 971	(D)	(D)	436 408	864 786	1 015 262	343 414
Hens and pullets of laying age ____ farms	7 611	5 324	45	235	538	1 106	1 745	1 655
number	3 425 850	2 994 256	131 314	214 641	570 469	820 516	874 115	383 201
Kept for table or market egg production ____ farms	7 464	5 221	43	230	526	1 080	1 712	1 630
number	3 314 282	2 903 976	131 211	214 349	549 270	800 017	849 852	359 277
Kept for hatching egg production ____ farms	559	414	6	11	49	83	140	125
number	111 568	90 280	103	292	21 199	20 499	24 263	23 924
Pullets 3 months old or older not of laying age ____ farms	424	312	1	16	41	69	103	82
number	296 027	200 690	25	14 179	22 780	22 971	99 813	40 922
Roosters and male chickens ____ farms	3 416	2 273	18	115	248	505	709	678
number	26 114	17 412	155	638	3 103	3 670	4 827	5 019
Pullet chicks and pullets under 3 months old ____ farms	155	107	1	4	13	29	35	25
number	465 265	318 584	25	33 615	41 228	89 182	110 052	44 482
Broilers and other meat-type chickens sold ____ farms	611	366	3	38	41	117	105	62
number	32 500 895	20 967 432	108 666	2 139 063	2 768 669	6 881 895	6 462 678	2 606 461
Turkeys ____ farms	275	175	1	10	24	37	51	52
number	5 626	4 990	1	131	145	239	4 072	402
Sold ____ farms	23	21	–	1	1	9	7	3
number	8 935	8 920	–	20	4	5 039	3 572	285
Heavy breeds for slaughter ____ farms	130	85	1	8	8	18	24	26
number	4 537	4 226	1	125	27	130	3 704	239
Sold ____ farms	12	10	–	1	1	1	4	3
number	3 749	3 734	–	20	4	5	3 420	285
Light breeds for slaughter ____ farms	42	28	–	–	4	8	7	9
number	341	244	–	–	36	33	136	39
Sold ____ farms	6	6	–	–	–	4	2	–
number	5 046	5 046	–	–	–	5 006	40	–
Turkey hens kept for breeding ____ farms	183	113	–	2	17	21	36	37
number	748	520	–	6	82	76	232	124
Sold ____ farms	5	5	–	–	–	4	1	–
number	140	140	–	–	–	28	112	–
Crops Harvested								
Field corn for all purposes ____ farms	19 890	14 459	266	1 028	1 949	3 395	4 372	3 449
acres	501 635	417 790	8 512	40 353	74 885	118 526	112 036	63 478
Commercial fertilizer used ____ farms	16 016	11 692	220	837	1 642	2 840	3 549	2 604
acres	424 327	357 582	7 142	35 151	66 633	103 098	95 703	49 855
Field corn for grain or seed ____ farms	17 776	12 837	239	877	1 669	2 952	3 904	3 196
acres	378 550	311 487	6 949	29 770	52 815	86 470	84 179	51 304
bushels	23 593 162	19 702 518	408 119	2 041 722	3 509 807	5 604 465	5 196 692	2 941 713
Irrigated ____ farms	28	20	–	–	1	5	7	7
acres	202	118	–	–	50	24	11	33

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock — Continued							
Hogs and pigs sold ... farms	3 811	64	577	926	1 082	829	333
number	287 516	4 424	38 285	70 257	84 786	69 984	19 780
$1,000	15 047	177	1 855	3 327	4 819	3 810	1 060
Feeder pigs ... farms	1 697	41	281	438	459	368	110
number	120 055	2 645	19 161	33 863	30 510	27 145	6 731
$1,000	2 576	59	414	739	637	579	148
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ... farms	3 248	59	499	792	914	699	285
number	34 180	586	5 193	8 687	9 619	7 750	2 345
December 1 and May 31 ... farms	2 795	51	426	681	785	607	245
number	18 136	291	2 878	4 620	5 033	4 042	1 272
June 1 and November 30 ... farms	2 571	47	402	643	707	556	216
number	16 044	295	2 315	4 067	4 586	3 708	1 073
Sheep and lambs of all ages ... farms	133	1	10	16	39	44	23
number	2 966	38	255	177	990	969	537
Lambs under 1 year old ... farms	99	1	8	12	31	30	17
number	911	6	109	65	332	264	135
Ewes 1 year old or older ... farms	123	1	10	14	36	39	23
number	1 851	30	135	97	585	643	361
Rams and wethers 1 year old or older ... farms	107	1	7	9	34	35	21
number	204	2	11	15	73	62	41
Sheep and lambs sold ... farms	108	1	10	9	31	39	18
number	3 042	20	280	131	1 528	711	372
Sheep and lambs shorn ... farms	88	1	10	3	23	34	17
number	2 251	10	154	95	850	772	370
pounds of wool	12 814	28	936	550	5 144	4 191	1 965
Horses and ponies ... farms	3 483	69	491	926	1 005	734	258
number	13 035	220	1 601	3 096	3 930	2 804	1 384
Sold ... farms	503	17	79	122	149	86	50
number	2 402	47	442	444	610	579	280
$1,000	1 317	14	138	340	357	213	254
Horses ... farms	3 117	67	440	817	910	661	222
number	11 380	215	1 396	2 683	3 433	2 426	1 227
Sold ... farms	470	15	75	120	136	76	48
number	2 206	43	415	438	563	478	269
$1,000	1 276	14	136	340	351	182	253
Any goats ... farms	110	4	11	32	29	25	9
number	2 533	72	345	602	894	480	140
Sold ... farms	41	3	7	9	12	6	4
number	628	53	146	135	232	41	21
$1,000	8	(Z)	2	2	3	1	(Z)
Poultry							
Chickens 3 months old or older ... farms	2 365	42	292	482	666	629	254
number	535 633	1 494	15 065	138 514	244 302	124 063	12 195
Sold ... farms	213	3	19	34	58	68	31
number	736 222	90	47 427	263 119	252 723	162 027	10 836
Hens and pullets of laying age ... farms	2 287	35	285	462	640	618	247
number	431 594	1 358	13 928	106 997	215 768	82 240	11 303
Kept for table or market egg production ... farms	2 243	35	283	452	627	605	241
number	410 306	1 232	13 797	106 323	207 267	71 024	10 663
Kept for hatching egg production ... farms	145	4	10	26	42	45	18
number	21 288	126	131	674	8 501	11 216	640
Pullets 3 months old or older not of laying age ... farms	112	2	18	25	29	24	14
number	95 337	10	188	30 396	24 967	39 669	107
Roosters and male chickens ... farms	1 143	25	154	233	311	295	125
number	8 702	126	949	1 121	3 567	2 154	785
Pullet chicks and pullets under 3 months old ... farms	48	1	3	10	12	20	2
number	146 681	6	18	51 229	67 200	28 186	42
Broilers and other meat-type chickens sold ... farms	245	10	23	88	60	52	12
number	11 533 463	312 612	1 152 381	4 866 167	2 812 221	1 918 384	471 698
Turkeys ... farms	100	3	8	32	25	28	4
number	636	8	75	155	202	168	28
Sold ... farms	2	–	–	1	1	–	–
number	15	–	–	5	10	–	–
Heavy breeds for slaughter ... farms	45	–	5	9	14	14	3
number	311	–	51	41	129	83	7
Sold ... farms	2	–	–	1	1	–	–
number	15	–	–	5	10	–	–
Light breeds for slaughter ... farms	14	1	1	3	2	6	1
number	97	6	5	26	17	33	10
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	70	2	5	26	17	17	3
number	228	2	19	88	56	52	11
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	5 431	111	768	1 295	1 489	1 261	507
acres	83 845	1 403	11 846	19 690	24 253	19 344	7 309
Commercial fertilizer used ... farms	4 324	88	629	1 047	1 191	1 006	363
acres	66 745	1 004	9 399	15 702	19 123	15 976	5 541
Field corn for grain or seed ... farms	4 939	102	718	1 177	1 332	1 151	459
acres	67 063	1 125	9 978	15 544	18 778	16 015	5 623
bushels	3 890 644	72 791	535 226	884 621	1 110 556	958 107	329 343
Irrigated ... farms	8	–	1	3	3	–	1
acres	84	–	7	34	22	–	21

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

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming: Total	Age of farm operator: Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested — Continued								
Sorghums for all purposes — farms	1 513	1 140	34	101	179	293	326	207
acres	36 059	29 297	726	2 430	6 609	7 816	8 569	3 147
Commercial fertilizer used — farms	998	762	25	77	129	216	208	107
acres	24 229	19 757	594	1 876	4 870	5 311	5 568	1 538
Sorghums for grain or seed — farms	822	646	19	61	127	169	169	101
acres	22 953	19 685	551	1 611	4 979	5 193	5 224	2 127
bushels	1 069 708	929 294	20 184	81 585	225 106	259 289	249 899	93 231
Irrigated — farms	1	1	–	–	–	–	1	–
acres	12	12	–	–	–	–	12	–
Soybeans for beans — farms	13 151	9 739	277	1 014	1 427	2 393	2 782	1 846
acres	1 364 136	1 208 565	29 280	155 653	230 636	350 286	318 530	124 180
bushels	28 619 918	25 504 772	611 956	3 382 985	4 827 473	7 374 101	6 721 969	2 586 288
Irrigated — farms	12	8	–	–	–	1	3	4
acres	364	326	–	–	–	30	157	139
Commercial fertilizer used — farms	6 620	5 008	140	559	764	1 279	1 461	805
acres	627 466	550 950	15 089	82 792	109 693	161 558	130 953	50 865
Peanuts for nuts — farms	60	49	1	4	7	8	16	13
acres	1 294	1 033	1	267	92	205	158	310
pounds	2 029 593	1 671 214	400	431 000	267 150	259 492	374 968	338 204
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	22	14	–	1	1	2	8	2
acres	545	362	–	65	86	61	29	121
Wheat — farms	5 992	4 813	103	402	739	1 218	1 359	992
acres	233 838	206 643	3 472	21 259	37 223	62 918	52 737	29 034
bushels	6 818 405	6 080 468	96 106	639 553	1 126 127	1 862 996	1 525 417	830 269
Irrigated — farms	5	4	–	–	–	–	3	1
acres	39	24	–	–	–	–	18	6
Commercial fertilizer used — farms	4 383	3 607	67	306	561	934	1 060	679
acres	189 413	169 798	2 355	17 380	31 614	52 917	44 563	20 969
Cotton — farms	6 460	5 177	145	545	709	1 260	1 577	941
acres	480 164	438 436	11 165	61 781	87 660	119 811	112 351	45 668
bales	300 420	274 332	7 020	38 514	53 705	74 528	71 116	29 449
Irrigated — farms	18	13	–	–	–	4	5	4
acres	424	215	–	–	–	47	135	33
Commercial fertilizer used — farms	6 051	4 888	142	531	682	1 189	1 484	860
acres	471 220	430 907	11 103	61 194	86 187	117 720	110 121	44 582
Tobacco — farms	19 983	12 893	185	767	1 522	2 792	3 802	3 825
acres	39 801	28 209	501	2 027	3 770	7 042	7 783	7 086
pounds	74 517 371	53 281 747	880 783	3 756 444	7 268 577	13 453 228	14 901 904	13 020 811
Irrigated — farms	488	369	8	20	53	83	123	82
acres	1 248	993	36	47	159	253	280	218
Commercial fertilizer used — farms	19 983	12 893	185	767	1 522	2 792	3 802	3 825
acres	39 613	28 052	496	2 016	3 769	6 977	7 725	7 069
Irish potatoes — farms	2 704	1 830	16	65	185	389	616	559
acres	2 620	1 767	10	38	222	494	481	523
hundredweight	248 335	173 336	822	4 044	20 749	52 740	49 012	45 969
Irrigated — farms	31	23	1	–	2	6	10	4
acres	11	9	(Z)	–	(Z)	5	2	2
Commercial fertilizer used — farms	1 310	943	5	34	104	218	352	230
acres	2 107	1 439	6	27	197	422	374	414
Hay — farms	28 718	18 701	270	1 090	2 208	4 069	5 811	5 253
acres	802 139	551 644	9 018	35 213	75 093	131 976	166 898	133 446
tons	1 417 586	987 875	17 940	67 954	141 865	241 776	294 161	224 179
Commercial fertilizer used — farms	9 049	6 068	76	412	844	1 494	1 870	1 372
acres	257 287	181 346	2 312	13 859	27 600	49 487	52 241	35 847
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	2 935	2 099	35	146	260	502	632	524
acres	52 402	39 343	1 121	2 669	5 326	8 859	12 153	9 215
tons, dry	119 188	91 925	2 239	7 377	13 317	21 791	28 314	18 887
Irrigated — farms	4	3	–	–	–	2	–	1
acres	21	11	–	–	–	2	–	9
Clover, timothy, and mixtures of clover and grasses for hay — farms	18 974	12 059	152	694	1 417	2 667	3 656	3 473
acres	487 064	325 244	4 540	19 699	40 756	79 257	97 173	83 819
tons, dry	857 989	578 606	9 027	36 973	75 345	143 581	172 615	141 065
Irrigated — farms	14	8	–	–	1	3	1	3
acres	162	69	–	–	10	28	7	24
Field seeds — farms	807	600	7	38	82	155	185	133
acres	15 558	11 236	76	542	1 683	3 257	3 210	2 468
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	165	117	–	9	23	33	28	24
acres	3 883	2 163	–	83	508	657	511	404
Vegetables — farms	1 622	1 239	13	95	175	285	365	306
acres	23 110	20 969	110	1 896	4 434	7 349	4 619	2 561
Irrigated — farms	61	56	–	6	7	11	22	10
acres	2 498	2 474	–	12	973	1 307	129	53
Commercial fertilizer used — farms	1 054	809	11	67	129	184	252	166
acres	19 790	18 273	100	1 743	3 936	6 568	4 022	1 905
Berries — farms	278	205	2	17	16	37	71	62
acres	478	391	4	21	36	74	113	143
Irrigated — farms	7	7	–	–	–	4	3	–
acres	18	18	–	–	–	16	3	–
Commercial fertilizer used — farms	82	58	2	3	6	10	21	16
acres	201	160	4	1	24	24	59	49
Land in orchards — farms	395	261	1	33	39	45	77	66
acres	4 194	3 442	1	210	749	829	1 181	472
Irrigated — farms	2	2	–	–	1	–	1	–
acres	245	245	–	–	5	–	240	–
Commercial fertilizer used — farms	151	101	1	9	22	25	28	16
acres	2 132	1 766	1	101	432	509	527	197

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested — Continued							
Sorghums for all purposes ..... farms	373	12	46	91	122	68	34
acres	6 762	164	687	1 848	2 209	1 021	833
Commercial fertilizer used ..... farms	236	10	31	56	82	40	17
acres	4 472	146	524	1 191	1 484	540	587
Sorghums for grain or seed ..... farms	176	6	28	53	53	24	12
acres	3 268	62	355	1 115	1 271	267	198
bushels	140 414	2 343	13 305	46 668	58 828	8 202	11 068
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	3 412	80	548	835	955	730	264
acres	155 571	2 767	24 138	40 415	48 509	30 389	9 353
bushels	3 115 146	52 076	481 176	817 182	939 961	628 705	196 046
Irrigated ..... farms	4	2	1	-	-	1	-
acres	38	2	24	-	-	12	-
Commercial fertilizer used ..... farms	1 612	26	265	381	478	350	112
acres	76 516	1 273	12 433	19 774	24 459	14 476	4 101
Peanuts for nuts ..... farms	11	-	1	2	6	1	1
acres	261	-	1	137	121	1	1
pounds	358 379	-	(D)	(D)	82 900	1 200	300
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	8	-	-	1	6	1	-
acres	183	-	-	136	46	1	-
Wheat ..... farms	1 179	21	171	293	338	252	104
acres	27 195	339	3 921	6 908	8 677	5 359	1 991
bushels	737 937	9 429	101 864	183 930	234 398	147 320	60 996
Irrigated ..... farms	1	-	-	-	1	-	-
acres	15	-	-	-	15	-	-
Commercial fertilizer used ..... farms	776	14	111	196	229	168	58
acres	19 615	253	2 602	4 889	6 475	4 043	1 353
Cotton ..... farms	1 283	30	150	330	343	333	97
acres	41 728	955	3 788	10 387	13 294	10 844	2 460
bales	26 088	467	2 274	7 330	7 930	6 541	1 546
Irrigated ..... farms	5	-	-	3	-	1	1
acres	209	-	-	161	-	18	30
Commercial fertilizer used ..... farms	1 163	29	145	293	309	302	85
acres	40 313	943	3 713	9 935	12 905	10 491	2 326
Tobacco ..... farms	7 090	137	930	1 571	2 023	1 657	772
acres	11 592	186	1 463	2 541	3 421	2 711	1 270
pounds	21 235 624	335 494	2 653 636	4 735 897	6 164 759	4 930 853	2 414 985
Irrigated ..... farms	119	4	13	36	32	24	10
acres	255	6	27	70	67	56	31
Commercial fertilizer used ..... farms	7 090	137	930	1 571	2 023	1 657	772
acres	11 561	186	1 463	2 541	3 399	2 703	1 269
Irish potatoes ..... farms	874	17	82	206	238	252	79
acres	853	4	101	123	282	251	93
hundredweight	74 999	340	9 053	9 108	25 577	22 498	8 423
Irrigated ..... farms	8	-	-	2	2	3	1
acres	2	-	-	(Z)	(Z)	(Z)	1
Commercial fertilizer used ..... farms	367	4	33	88	102	111	29
acres	668	2	74	87	231	201	73
Hay ..... farms	10 017	138	1 166	2 220	2 991	2 466	1 036
acres	250 495	2 761	25 663	55 100	78 415	60 738	27 818
tons	429 711	4 756	43 411	94 934	135 672	103 729	47 209
Commercial fertilizer used ..... farms	2 981	31	315	676	973	711	275
acres	75 941	536	6 391	17 161	25 879	17 810	8 164
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	836	6	97	190	254	183	106
acres	13 059	62	1 409	3 032	4 083	2 665	1 808
tons, dry	27 263	216	2 948	6 436	8 622	5 554	3 487
Irrigated ..... farms	1	-	-	-	1	-	-
acres	10	-	-	-	10	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	6 915	99	820	1 537	2 044	1 713	702
acres	161 820	1 937	17 350	35 337	50 110	40 242	16 844
tons, dry	279 383	3 334	29 396	62 722	86 741	68 941	28 249
Irrigated ..... farms	6	-	-	1	4	1	-
acres	93	-	-	4	81	8	-
Field seeds ..... farms	207	-	25	50	64	43	25
acres	4 322	-	320	852	1 485	920	745
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	48	-	6	16	8	11	7
acres	1 720	-	79	427	507	319	388
Vegetables ..... farms	383	10	67	102	88	86	30
acres	2 141	241	195	760	358	471	117
Irrigated ..... farms	5	-	2	1	-	2	-
acres	24	-	3	8	-	13	-
Commercial fertilizer used ..... farms	245	8	53	72	60	41	11
acres	1 517	229	127	626	267	211	57
Berries ..... farms	73	-	5	18	14	31	5
acres	87	-	4	15	9	33	27
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	24	-	-	9	5	8	2
acres	41	-	-	6	4	7	25
Land in orchards ..... farms	134	2	13	32	47	23	17
acres	752	11	54	207	305	85	90
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	50	-	6	13	16	7	8
acres	366	-	25	76	228	28	9

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Farms ... number	48 292	1 870	6 776	4 651	6 220	7 194
percent	100.0	3.9	14.0	9.6	12.9	14.9
Land in farms ... acres	9 911 444	6 341	211 238	271 720	518 820	842 954
Average size of farm ... acres	205	3	31	58	83	117
Value of land and buildings ... $1,000	4 539 084	28 184	196 726	168 166	281 076	404 234
Average per farm ... dollars	93 992	15 072	29 033	36 157	45 189	56 190
Average per acre ... dollars	458	4 445	931	619	542	480
Farms by value of farm:						
$1 to $9,999	2 605	922	1 150	267	141	114
$10,000 to $19,999	5 604	475	1 884	1 013	968	762
$20,000 to $39,999	11 658	351	2 319	1 917	2 268	2 240
$40,000 to $69,999	10 717	94	975	1 041	1 884	2 308
$70,000 to $99,999	5 384	11	261	231	616	897
$100,000 to $149,999	4 736	8	115	122	216	579
$150,000 to $199,999	2 454	4	34	24	60	141
$200,000 to $499,999	3 987	4	35	35	63	136
$500,000 and over	1 147	1	3	1	4	17
Owned and rented land by farm operator:						
Land owned ... farms	44 623	1 453	6 121	4 347	5 877	6 747
acres	7 547 288	34 976	213 329	257 106	490 459	751 922
Land rented or leased from others ... farms	16 467	655	1 695	1 094	1 493	1 911
acres	2 788 000	5 157	34 377	38 711	69 147	131 061
Land rented or leased to others ... farms	7 050	271	1 072	750	1 012	1 014
acres	423 844	33 792	36 468	24 097	40 786	40 029
Land in Farms According to Use						
Total cropland ... farms	46 892	1 332	6 442	4 561	6 110	7 093
acres	6 152 139	3 979	150 178	187 229	348 655	539 449
Harvested cropland ... farms	44 416	1 265	5 892	4 252	5 774	6 734
acres	3 402 034	3 362	86 063	91 011	162 634	238 789
Farms by acres harvested:						
1 to 49 acres	29 219	1 265	5 892	3 863	4 792	5 090
50 to 99 acres	7 568	–	–	389	982	1 288
100 to 199 acres	3 953	–	–	–	–	356
200 to 499 acres	2 605	–	–	–	–	–
500 to 999 acres	758	–	–	–	–	–
1,000 acres and over	313	–	–	–	–	–
1,000 to 1,999 acres	268	–	–	–	–	–
2,000 acres and over	45	–	–	–	–	–
Cropland:						
Pasture or grazing only ... farms	32 235	125	3 326	3 112	4 405	5 341
acres	2 391 454	496	56 727	84 881	163 499	267 635
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	4 126	10	386	380	527	692
acres	117 435	31	2 919	4 070	8 018	13 068
On which all crops failed ... farms	1 950	4	105	114	213	233
acres	60 274	14	751	1 041	2 324	3 229
In cultivated summer fallow ... farms	1 783	8	154	193	246	269
acres	45 512	14	881	1 710	3 058	4 105
Idle ... farms	4 408	22	326	381	602	684
acres	135 430	62	2 837	4 516	9 122	12 623
Total woodland ... farms	31 157	48	2 424	2 728	4 227	5 337
acres	2 358 440	108	20 620	42 424	93 230	181 378
Woodland pastured ... farms	20 192	27	1 384	1 649	2 681	3 566
acres	992 716	52	9 224	20 583	46 813	92 016
Woodland not pastured ... farms	18 218	24	1 309	1 482	2 289	2 989
acres	1 365 724	56	11 396	21 841	46 417	89 362
Pastureland and rangeland, other than cropland and woodland pasture ... farms	11 836	34	997	1 072	1 398	1 941
acres	875 743	116	12 806	21 042	38 850	69 949
Improved pastureland and rangeland ... farms	7 375	20	644	679	878	1 202
acres	415 879	70	8 001	12 802	21 804	38 013
Unimproved pastureland and rangeland ... farms	5 958	14	414	472	688	1 003
acres	459 864	46	4 805	8 240	17 046	31 936
Other land (see text) ... farms	33 197	960	4 392	3 213	4 356	5 141
acres	525 122	2 138	27 634	21 025	38 085	52 178
Total pastureland ... farms	39 249	168	4 189	3 881	5 308	6 477
acres	4 259 913	664	78 757	126 506	249 162	429 600
Irrigated land ... farms	612	53	81	44	65	84
acres	8 540	137	505	223	702	455
Irrigated cropland harvested ... farms	593	53	77	39	61	84
acres	7 969	137	426	147	481	370
Artificial drainage ... farms	1 407	9	64	62	113	150
acres drained	176 822	10	964	1 443	3 232	5 517
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	16 787	151	1 255	1 190	2 023	2 521
number	56 230	448	3 372	3 010	5 131	6 871
acres	28 671	124	916	947	1 747	2 789
Race and Tenure of Farm Operator						
All farm operators	48 292	1 870	6 776	4 651	6 220	7 194
Full owners	31 912	1 223	5 094	3 568	4 744	5 296
Part owners	12 613	204	1 010	774	1 123	1 442
Tenants	3 767	443	672	309	353	456

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms ... number	4 928	3 653	2 643	6 551	2 729	850	227
... percent	10.2	7.6	5.5	13.6	5.7	1.8	0.5
Land in farms ... acres	777 073	722 485	629 341	2 289 758	1 813 965	1 111 977	715 772
Average size of farm ... acres	158	198	238	350	665	1 308	3 153
Value of land and buildings ... $1,000	369 263	324 614	263 528	952 811	785 233	486 671	278 577
Average per farm ... dollars	74 932	88 862	99 708	145 445	287 737	572 555	1 227 210
Average per acre ... dollars	475	449	419	416	433	438	389
Farms by value of farm:							
$1 to $9,999	11	-	-	-	-	-	-
$10,000 to $19,999	299	104	72	26	1	-	-
$20,000 to $39,999	1 118	681	340	407	15	2	-
$40,000 to $69,999	1 533	1 036	648	1 056	136	6	-
$70,000 to $99,999	876	687	523	1 114	156	12	-
$100,000 to $149,999	590	637	611	1 526	303	27	2
$150,000 to $199,999	299	272	207	1 002	381	28	2
$200,000 to $499,999	182	212	229	1 314	1 419	336	22
$500,000 and over	20	24	13	106	318	439	201
Owned and rented land by farm operator:							
Land owned ... farms	4 615	3 402	2 461	6 079	2 524	791	206
... acres	663 611	609 128	517 468	1 714 734	1 210 072	679 081	405 402
Land rented or leased from others ... farms	1 594	1 346	1 062	3 231	1 647	585	154
... acres	140 395	143 811	137 959	634 128	649 506	467 794	335 954
Land rented or leased to others ... farms	661	493	397	872	337	131	40
... acres	26 933	30 454	26 086	59 104	45 613	34 898	25 584
Land in Farms According to Use							
Total cropland ... farms	4 851	3 617	2 624	6 490	2 706	843	223
... acres	495 336	448 532	392 838	1 407 920	1 149 492	680 320	348 211
Harvested cropland ... farms	4 599	3 433	2 527	6 270	2 627	823	220
... acres	218 926	203 396	181 530	736 501	703 306	492 773	283 743
Farms by acres harvested:							
1 to 49 acres	2 903	1 856	1 214	1 941	337	57	9
50 to 99 acres	1 150	945	706	1 606	437	62	3
100 to 199 acres	546	562	412	1 447	532	83	15
200 to 499 acres	-	70	195	1 276	826	204	34
500 to 999 acres	-	-	-	-	495	226	37
1,000 acres and over	-	-	-	-	-	191	122
1,000 to 1,999 acres	-	-	-	-	-	191	77
2,000 acres and over	-	-	-	-	-	-	45
Cropland:							
Pasture or grazing only ... farms	3 725	2 775	2 002	4 904	1 886	524	110
... acres	243 715	219 324	185 826	587 349	381 794	156 269	43 939
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	480	363	263	645	280	77	23
... acres	12 428	10 201	7 507	28 224	17 217	7 300	6 452
On which all crops failed ... farms	182	157	144	425	246	97	30
... acres	4 043	2 795	3 602	12 832	15 428	8 013	6 202
In cultivated summer fallow ... farms	199	172	116	264	119	32	11
... acres	4 531	3 379	3 462	10 021	9 103	3 493	1 755
Idle ... farms	489	363	304	749	367	98	23
... acres	11 693	9 437	10 911	32 993	22 644	12 472	6 120
Total woodland ... farms	3 696	2 826	2 056	5 045	1 983	611	176
... acres	172 291	174 748	158 515	579 484	444 610	265 070	225 962
Woodland pastured ... farms	2 520	1 922	1 400	3 343	1 282	339	79
... acres	87 737	85 576	76 837	264 429	175 253	79 604	54 592
Woodland not pastured ... farms	2 107	1 647	1 229	3 225	1 329	447	141
... acres	84 554	89 172	81 678	315 055	269 357	185 466	171 370
Pastureland and rangeland, other than cropland and woodland pasture ... farms	1 378	1 059	730	1 975	835	302	115
... acres	65 424	61 331	45 790	190 384	145 940	117 815	106 296
Improved pastureland and rangeland ... farms	852	637	446	1 275	518	165	59
... acres	34 568	31 445	23 898	101 375	68 905	42 254	32 744
Unimproved pastureland and rangeland ... farms	722	556	386	995	435	195	78
... acres	30 856	29 886	21 892	89 009	77 035	75 561	73 552
Other land (see text) ... farms	3 476	2 571	1 861	4 589	1 867	595	176
... acres	44 022	37 874	32 198	111 970	73 923	48 772	35 303
Total pastureland ... farms	4 467	3 312	2 362	5 880	2 316	707	182
... acres	396 876	366 231	308 453	1 042 162	702 987	353 688	204 827
Irrigated land ... farms	51	43	37	87	39	19	9
... acres	286	154	105	762	735	2 648	1 828
Irrigated cropland harvested ... farms	50	43	37	87	34	19	9
... acres	279	154	105	762	682	2 598	1 828
Artificial drainage ... farms	121	122	118	338	187	84	39
... acres drained	4 386	6 656	6 466	29 983	35 505	41 036	41 624
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	1 960	1 583	1 164	3 080	1 325	409	126
... number	5 977	4 930	4 000	11 869	6 527	2 824	1 271
... acres	2 565	2 319	2 081	6 340	4 733	2 342	1 768
Race and Tenure of Farm Operator							
All farm operators	4 928	3 653	2 643	6 551	2 729	850	227
Full owners	3 341	2 313	1 584	3 325	1 084	267	73
Part owners	1 270	1 087	875	2 743	1 430	522	133
Tenants	317	253	184	483	215	61	21

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	47 062	1 796	6 556	4 534	6 064	7 022
Full owners	31 220	1 180	4 961	3 496	4 642	5 197
Part owners	12 265	199	976	749	1 086	1 395
Tenants	3 577	417	619	289	336	430
Black and other races[1]	963	52	201	104	125	147
Full owners	507	30	117	61	79	81
Part owners	291	2	34	23	31	42
Tenants	165	20	50	20	15	24
Farms by Type of Organization						
Individual or family—farms	44 088	1 732	6 466	4 429	5 887	6 695
acres	8 436 102	5 908	201 619	258 844	490 945	784 437
Partnership—farms	3 937	116	291	209	302	474
acres	1 327 937	335	9 090	12 138	25 245	55 528
Corporation, including family owned—farms	218	19	18	13	24	20
acres	128 864	82	513	738	2 037	2 422
Other—farms	49	3	1	–	7	5
acres	18 541	16	16	–	593	567
Farm Credit						
Total operator farm debt—farms	13 994	309	1 484	1 091	1 501	1 892
$1,000	417 351	3 248	16 203	14 019	25 215	33 421
Debts secured by real estate—farms	10 664	197	1 119	829	1 205	1 445
$1,000	313 944	1 753	12 619	10 782	20 721	26 261
Debts not secured by real estate—farms	7 297	167	665	520	700	955
$1,000	103 407	1 495	3 584	3 237	4 494	7 160
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	877	49	150	92	116	94
25 to 34 years	4 441	224	726	451	576	602
35 to 44 years	7 716	341	1 082	672	1 007	1 061
45 to 54 years	11 557	369	1 499	1 025	1 378	1 627
55 to 64 years	13 139	415	1 748	1 268	1 698	2 070
65 years and over	10 295	450	1 552	1 130	1 414	1 715
Average age	53.1	52.1	52.8	53.6	53.4	54.2
Farm operators by place of residence:						
On farm operated	31 225	746	4 117	3 001	4 107	4 799
On another farm	2 026	102	371	211	257	302
In a rural area, not on a farm	1 823	135	279	196	247	257
In a city, town, or urban area	3 511	115	371	274	389	467
Farm operators by principal occupation:						
Farming	30 715	1 065	3 611	2 615	3 593	4 452
Other	17 310	783	3 146	2 023	2 596	2 717
Farm operators reporting off-farm income—						
Greater than value of farm products sold	14 906	640	2 715	1 814	2 299	2 398
Less than value of farm products sold	17 770	390	1 760	1 377	2 081	2 473
Not reporting or none	15 349	818	2 282	1 447	1 809	2 298
Farm operators reporting days of work off farm	20 309	809	3 311	2 223	2 935	3 071
1 to 49 days	2 480	65	342	222	310	321
50 to 99 days	1 420	53	210	127	189	224
100 to 149 days	1 314	44	164	139	162	225
150 to 199 days	1 974	79	276	226	286	310
200 days and over	13 121	568	2 319	1 509	1 988	1 991
Persons in household (other than farm operator) working off farm:						
Farms reporting	8 674	160	939	732	1 133	1 283
Number of persons	9 976	183	1 060	836	1 278	1 502
By number of days worked:						
1 to 49 days	1 032	20	92	81	124	144
50 to 99 days	793	18	68	59	115	108
100 to 149 days	749	13	71	57	81	134
150 to 199 days	1 350	14	133	95	152	197
200 days and over	6 052	118	696	544	806	919
Farms by Size						
1 to 9 acres	1 870	1 870	–	–	–	–
10 to 49 acres	6 776	–	6 776	–	–	–
50 to 69 acres	4 651	–	–	4 651	–	–
70 to 99 acres	6 220	–	–	–	6 220	–
100 to 139 acres	7 194	–	–	–	–	7 194
140 to 179 acres	4 928	–	–	–	–	–
180 to 219 acres	3 653	–	–	–	–	–
220 to 259 acres	2 643	–	–	–	–	–
260 to 499 acres	6 551	–	–	–	–	–
500 to 999 acres	2 729	–	–	–	–	–
1,000 to 1,999 acres	850	–	–	–	–	–
2,000 acres and over	227	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	9 577	14	1 115	788	1 151	1 249
Cotton farms (0131)	1 716	4	362	177	202	201
Tobacco farms (0132)	9 183	869	2 020	1 252	1 375	1 422

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	4 800	3 567	2 579	6 454	2 664	813	213
Full owners	3 267	2 271	1 550	3 283	1 059	247	67
Part owners	1 229	1 053	850	2 698	1 396	506	128
Tenants	304	243	179	473	209	60	18
Black and other races[1]	103	72	55	59	34	9	2
Full owners	56	32	27	16	8	–	–
Part owners	38	30	23	35	23	8	2
Tenants	9	10	5	8	3	1	–
Farms by Type of Organization							
Individual or family — farms	4 505	3 299	2 383	5 659	2 228	648	157
acres	710 842	652 584	567 426	1 968 390	1 475 711	847 160	472 236
Partnership — farms	398	340	251	854	470	174	58
acres	62 361	67 165	59 807	307 344	316 798	227 720	184 406
Corporation, including family owned — farms	16	11	8	28	27	23	11
acres	2 494	2 129	1 863	10 547	18 483	30 426	57 130
Other — farms	9	3	1	10	4	5	1
acres	1 376	607	245	3 477	2 973	6 671	2 000
Farm Credit							
Total operator farm debt — farms	1 446	1 159	875	2 547	1 202	385	103
$1,000	31 101	28 672	23 262	93 784	79 252	45 589	23 584
Debts secured by real estate — farms	1 100	874	650	1 932	928	301	84
$1,000	23 909	22 206	17 535	69 751	58 308	34 017	16 081
Debts not secured by real estate — farms	737	616	461	1 464	712	224	76
$1,000	7 191	6 466	5 728	24 033	20 944	11 572	7 503
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	77	75	41	128	46	8	1
25 to 34 years	422	311	193	582	265	67	22
35 to 44 years	722	620	439	1 101	478	154	39
45 to 54 years	1 157	879	695	1 867	744	261	56
55 to 64 years	1 388	1 065	720	1 748	749	211	59
65 years and over	1 137	689	546	1 087	416	121	38
Average age	53.9	52.7	53.3	52.1	51.7	51.5	52.1
Farm operators by place of residence:							
On farm operated	3 322	2 490	1 793	4 495	1 760	476	119
On another farm	166	150	97	247	95	24	4
In a rural area, not on a farm	185	107	85	216	75	31	10
In a city, town, or urban area	329	275	230	575	312	133	41
Farm operators by principal occupation:							
Farming	3 190	2 455	1 851	4 799	2 197	708	179
Other	1 713	1 184	783	1 714	501	114	36
Farm operators reporting off-farm income —							
Greater than value of farm products sold	1 511	1 042	682	1 362	362	67	14
Less than value of farm products sold	1 911	1 448	1 120	3 220	1 445	436	109
Not reporting or none	1 481	1 149	832	1 931	891	319	92
Farm operators reporting days of work off farm	2 046	1 485	1 051	2 386	773	176	43
1 to 49 days	247	216	147	405	158	41	6
50 to 99 days	143	100	107	185	65	12	5
100 to 149 days	140	108	86	164	63	18	1
150 to 199 days	212	166	91	224	89	11	4
200 days and over	1 304	895	620	1 408	398	94	27
Persons in household (other than farm operator) working off farm:							
Farms reporting	937	722	551	1 503	553	137	24
Number of persons	1 050	832	649	1 739	664	155	28
By number of days worked:							
1 to 49 days	95	86	84	202	81	21	2
50 to 99 days	87	77	45	141	58	13	4
100 to 149 days	81	70	48	128	52	10	4
150 to 199 days	159	123	109	252	87	25	4
200 days and over	628	476	363	1 016	386	86	14
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	4 928	–	–	–	–	–	–
180 to 219 acres	–	3 653	–	–	–	–	–
220 to 259 acres	–	–	2 643	–	–	–	–
260 to 499 acres	–	–	–	6 551	–	–	–
500 to 999 acres	–	–	–	–	2 729	–	–
1,000 to 1,999 acres	–	–	–	–	–	850	–
2,000 acres and over	–	–	–	–	–	–	227
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	911	694	567	1 664	947	380	97
Cotton farms (0131)	131	108	78	237	130	63	23
Tobacco farms (0132)	747	515	317	536	108	21	1

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 937	12	284	207	289	320
Vegetable and melon farms (016)	354	30	102	40	48	37
Fruit and tree nut farms (017)	85	2	16	14	8	12
Horticultural specialty farms (018)	436	119	134	36	33	27
General farms, primarily crop (0191)	2 092	2	137	180	309	341
Livestock farms, except dairy, poultry, and animal specialty (021)	16 522	597	1 878	1 452	2 061	2 683
Dairy farms (024)	4 152	66	326	305	492	632
Poultry and egg farms (025)	846	124	259	101	86	87
Animal specialty farms (027)	236	24	62	20	28	24
General farms, primarily livestock (0291)	537	6	51	51	82	82
Farms not classified by SIC	619	1	30	28	56	77
Value of Products Sold						
Market value of agricultural products sold ... farms	48 292	1 870	6 776	4 651	6 220	7 194
... $1,000	874 192	22 189	52 472	38 266	51 900	71 622
Farms by value of agricultural products sold:						
$500,000 and over	54	3	1	1	2	–
$200,000 to $499,999	302	5	9	6	5	10
$100,000 to $199,999	985	17	27	14	14	25
$40,000 to $99,999	3 470	42	127	60	87	179
$20,000 to $39,999	4 508	77	181	129	214	379
$10,000 to $19,999	7 971	172	505	479	879	1 358
$5,000 to $9,999	13 052	430	1 774	1 470	2 093	2 385
$2,500 to $4,999	16 929	1 089	3 972	2 385	2 822	2 703
Under $2,500 (see text)	1 021	35	180	107	104	155
Grain sold ... farms	19 771	66	2 106	1 663	2 416	2 755
... $1,000	233 713	84	5 534	5 094	8 963	12 489
Sales of $40,000 and over ... farms	1 353	–	–	–	–	–
... $1,000	111 212	–	–	–	–	–
Tobacco sold ... farms	19 962	1 005	3 328	2 331	2 941	3 248
... $1,000	75 862	4 019	10 264	7 010	8 819	10 731
Sales of $40,000 and over ... farms	48	–	4	–	3	1
... $1,000	2 593	–	248	–	(D)	(D)
Cotton and cottonseed sold ... farms	6 363	7	674	525	677	768
... $1,000	61 294	22	1 628	1 264	1 884	2 558
Sales of $40,000 and over ... farms	310	–	–	–	–	–
... $1,000	22 655	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	9 909	20	1 007	924	1 329	1 615
... $1,000	19 990	7	777	819	1 452	1 961
Sales of $40,000 and over ... farms	20	–	–	–	–	–
... $1,000	1 187	–	–	–	–	–
Other field crops sold ... farms	977	30	220	98	174	148
... $1,000	2 894	47	534	171	404	321
Sales of $40,000 and over ... farms	7	–	–	–	–	–
... $1,000	504	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	1 398	49	243	166	231	201
... $1,000	11 309	147	747	405	777	724
Sales of $40,000 and over ... farms	32	–	–	–	1	3
... $1,000	6 199	–	–	–	(D)	124
Fruit, nuts, and berries sold ... farms	354	12	62	50	32	53
... $1,000	2 151	19	205	123	175	244
Sales of $40,000 and over ... farms	13	–	–	–	1	2
... $1,000	884	–	–	–	(D)	(D)
Poultry and poultry products sold ... farms	2 288	146	473	247	289	308
... $1,000	73 476	9 491	12 803	8 852	5 501	7 055
Sales of $40,000 and over ... farms	408	41	103	48	46	53
... $1,000	63 373	7 845	9 543	7 740	4 415	6 183
Dairy products sold ... farms	5 794	85	505	503	707	872
... $1,000	142 029	764	2 379	3 300	6 006	11 254
Sales of $40,000 and over ... farms	1 181	3	7	11	18	67
... $1,000	95 361	151	355	595	971	3 575
Cattle and calves sold ... farms	36 498	688	3 875	3 353	4 816	5 852
... $1,000	149 064	2 216	7 620	7 240	11 171	15 652
Sales of $40,000 and over ... farms	238	1	4	2	5	3
... $1,000	24 413	(D)	243	(D)	239	211
Hogs and pigs sold ... farms	12 298	406	1 536	1 060	1 481	1 831
... $1,000	68 962	1 822	5 646	2 862	5 542	6 583
Sales of $40,000 and over ... farms	239	2	12	3	11	17
... $1,000	21 903	(D)	1 028	(D)	1 747	1 341
Sheep, lambs, and wool sold ... farms	481	8	14	16	39	63
... $1,000	498	10	15	9	24	43
Sales of $40,000 and over ... farms	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	1 576	54	189	115	182	244
... $1,000	4 938	302	787	251	412	609
Sales of $40,000 and over ... farms	26	2	3	2	2	5
... $1,000	2 191	(D)	292	(D)	(D)	368
Nursery and greenhouse products sold ... farms	555	120	155	42	48	44
... $1,000	21 884	3 235	3 391	743	468	926
Sales of $40,000 and over ... farms	88	17	19	6	–	5
... $1,000	17 943	2 445	2 179	431	–	619
Forest products sold ... farms	2 620	12	140	154	254	350
... $1,000	6 129	5	144	123	301	473
Sales of $40,000 and over ... farms	8	–	–	–	–	–
... $1,000	580	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	223	154	101	243	80	14	10
Vegetable and melon farms (016)	24	20	9	22	9	9	4
Fruit and tree nut farms (017)	10	9	6	4	3	1	–
Horticultural specialty farms (018)	20	21	9	21	13	1	2
General farms, primarily crop (0191)	199	165	143	359	170	66	21
Livestock farms, except dairy, poultry, and animal specialty (021)	1 946	1 396	1 007	2 405	844	207	46
Dairy farms (024)	488	417	292	761	310	55	8
Poultry and egg farms (025)	58	34	22	54	14	6	1
Animal specialty farms (027)	15	12	11	25	8	5	2
General farms, primarily livestock (0291)	73	50	19	80	31	9	3
Farms not classified by SIC	83	58	62	140	62	13	9
Value of Products Sold							
Market value of agricultural products sold—farms	4 928	3 653	2 643	6 551	2 729	850	227
$1,000	64 719	60 209	48 762	178 894	147 742	89 979	47 439
Farms by value of agricultural products sold:							
$500,000 and over	4	6	1	8	7	6	15
$200,000 to $499,999	5	4	4	30	55	97	72
$100,000 to $199,999	18	19	26	176	318	262	69
$40,000 to $99,999	200	213	216	1 147	921	244	34
$20,000 to $39,999	489	528	480	1 369	542	103	17
$10,000 to $19,999	1 086	865	648	1 515	393	64	7
$5,000 to $9,999	1 478	1 049	707	1 344	280	35	7
$2,500 to $4,999	1 530	867	513	846	165	31	6
Under $2,500 (see text)	118	102	48	116	48	8	–
Grain sold—farms	1 979	1 515	1 205	3 487	1 769	629	181
$1,000	11 644	11 176	10 882	49 038	55 475	42 218	21 117
Sales of $40,000 and over—farms	1	11	16	252	563	381	129
$1,000	(D)	(D)	741	13 206	38 194	38 269	20 207
Tobacco sold—farms	2 008	1 434	1 009	1 905	593	134	26
$1,000	7 417	5 848	4 433	9 997	5 000	1 862	463
Sales of $40,000 and over—farms	3	–	1	7	14	11	4
$1,000	191	–	(D)	317	644	577	223
Cotton and cottonseed sold—farms	530	418	350	1 119	785	376	134
$1,000	2 291	2 327	2 031	10 312	13 924	13 975	9 078
Sales of $40,000 and over—farms	–	1	–	22	80	122	85
$1,000	–	(D)	–	(D)	4 507	8 965	8 135
Field seeds, hay, forage, and silage sold—farms	1 105	816	582	1 572	694	197	48
$1,000	1 753	1 582	1 332	4 748	3 424	1 392	744
Sales of $40,000 and over—farms	–	–	2	4	4	6	4
$1,000	–	–	(D)	(D)	244	286	328
Other field crops sold—farms	77	67	43	82	23	7	8
$1,000	252	83	126	416	206	113	221
Sales of $40,000 and over—farms	–	–	–	2	2	1	2
$1,000	–	–	–	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	135	84	47	148	56	28	10
$1,000	611	516	268	1 015	908	2 834	2 358
Sales of $40,000 and over—farms	1	2	–	5	5	10	5
$1,000	(D)	(D)	–	341	482	2 667	2 266
Fruit, nuts, and berries sold—farms	36	27	15	38	20	7	2
$1,000	322	303	175	293	140	(D)	(D)
Sales of $40,000 and over—farms	3	2	2	2	–	–	1
$1,000	160	(D)	(D)	(D)	–	–	(D)
Poultry and poultry products sold—farms	229	166	97	239	73	17	4
$1,000	6 413	8 338	1 076	9 416	2 833	850	848
Sales of $40,000 and over—farms	32	24	7	37	10	4	3
$1,000	5 801	7 967	715	8 915	2 624	777	848
Dairy products sold—farms	707	558	390	976	401	77	13
$1,000	12 793	13 422	11 321	41 908	28 244	8 020	2 620
Sales of $40,000 and over—farms	105	119	109	427	247	58	10
$1,000	6 187	7 377	7 457	32 865	25 562	7 699	2 567
Cattle and calves sold—farms	4 114	3 094	2 204	5 478	2 206	649	169
$1,000	14 035	10 526	11 343	30 868	21 816	12 290	4 287
Sales of $40,000 and over—farms	5	4	9	48	69	49	39
$1,000	1 670	263	2 501	3 908	6 376	5 966	2 831
Hogs and pigs sold—farms	1 343	1 023	739	1 910	754	170	45
$1,000	5 753	4 316	4 288	15 876	10 603	3 833	1 837
Sales of $40,000 and over—farms	13	10	14	60	62	23	12
$1,000	1 071	611	1 055	5 221	5 267	2 559	1 586
Sheep, lambs, and wool sold—farms	60	60	51	119	38	10	3
$1,000	48	51	48	168	44	(D)	(D)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	167	123	87	263	104	37	11
$1,000	203	174	289	767	352	280	512
Sales of $40,000 and over—farms	1	–	1	4	1	3	2
$1,000	(D)	–	(D)	237	(D)	213	(D)
Nursery and greenhouse products sold—farms	31	34	9	42	22	4	4
$1,000	671	1 078	572	2 597	3 673	1 726	2 805
Sales of $40,000 and over—farms	4	7	4	13	7	2	4
$1,000	483	869	(D)	2 345	3 538	(D)	2 805
Forest products sold—farms	298	269	218	556	261	75	33
$1,000	513	469	579	1 475	1 101	507	440
Sales of $40,000 and over—farms	–	–	–	1	1	2	4
$1,000	–	–	–	(D)	(D)	(D)	235

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__	48 291	1 869	6 776	4 651	6 220	7 194
$1,000__	648 163	18 103	39 537	28 077	36 737	51 236
Livestock and poultry purchased _farms__	17 398	608	2 384	1 642	2 091	2 521
$1,000__	68 697	3 610	5 197	3 396	4 503	6 223
Feed for livestock and poultry ___farms__	34 677	1 122	4 387	3 159	4 354	5 215
$1,000__	162 905	6 468	15 471	10 335	11 503	15 477
Commercially mixed formula feeds _____farms__	28 575	978	3 636	2 586	3 476	4 294
tons__	880 568	40 513	93 076	60 828	59 828	84 571
$1,000__	125 477	5 796	13 018	8 825	8 620	12 050
Feed ingredients_____farms__	9 646	226	998	767	1 131	1 391
tons__	67 937	1 094	3 851	2 350	3 670	5 601
$1,000__	9 758	153	599	386	568	833
Whole grains _____farms__	14 267	390	1 557	1 238	1 774	2 114
tons__	205 250	3 996	13 844	7 631	17 045	18 417
$1,000__	23 746	470	1 603	892	1 947	2 121
Hay, green chop, and silage___farms__	4 400	98	614	432	637	693
tons__	157 518	1 602	10 079	9 260	15 299	22 478
$1,000__	3 924	49	251	232	368	473
Animal health cost for livestock and poultry _____farms__	21 403	565	2 051	1 696	2 452	3 180
$1,000__	4 206	73	202	156	250	379
Seeds, bulbs, plants, and trees __farms__	29 440	590	3 460	2 437	3 507	4 232
$1,000__	21 945	418	1 073	525	853	1 347
Commercial fertilizer purchased__farms__	41 091	1 236	5 335	3 929	5 335	6 203
$1,000__	73 429	405	2 366	2 282	3 778	5 451
Commercial fertilizer used _____farms__	38 572	1 105	4 904	3 669	4 966	5 790
acres fertilized__	2 707 690	2 836	56 654	64 370	120 892	184 988
dry tons__	448 426	2 216	15 562	14 710	24 627	35 389
liquid or gas tons__	47 588	25	644	773	1 620	2 092
Other agricultural chemicals (see text) _____farms__	22 230	363	2 340	1 834	2 714	3 234
$1,000__	19 758	26	306	283	595	810
Lime _____farms__	4 942	20	297	285	551	655
tons__	423 664	80	8 358	9 740	22 091	30 846
$1,000__	2 549	(Z)	49	56	127	171
Gasoline and other petroleum fuel and oil for farm business _____farms__	46 712	1 678	6 398	4 455	6 010	6 979
$1,000__	36 812	625	2 069	1 532	2 224	3 165
Gasoline _____farms__	41 479	1 502	5 671	3 967	5 251	6 126
$1,000__	18 862	396	1 318	1 000	1 394	1 944
Diesel oil_____farms__	22 305	564	2 222	1 574	2 378	2 955
$1,000__	12 085	92	348	266	440	676
LP gas, butane, and propane __farms__	1 596	36	183	117	159	149
$1,000__	538	16	46	20	26	30
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	46 710	1 678	6 398	4 455	6 010	6 979
$1,000__	5 326	121	357	246	363	515
Hired farm labor _____farms__	20 447	482	2 075	1 557	2 208	2 877
$1,000__	45 134	1 141	1 943	895	1 229	1 991
Workers by number of days worked:						
150 days or more _____farms__	3 742	48	77	48	105	182
workers__	8 408	183	260	93	144	271
25 to 149 days _____farms__	4 309	70	191	162	217	410
workers__	11 061	221	521	413	593	880
Less than 25 days_____farms__	16 129	408	1 908	1 415	2 014	2 508
workers__	103 424	2 673	9 688	7 871	10 826	15 108
Contract labor _____farms__	2 215	34	180	151	207	285
$1,000__	3 187	28	171	103	186	211
Machine hire and customwork___farms__	21 284	575	2 579	2 048	2 753	3 243
$1,000__	15 335	175	783	792	1 209	1 626
All other production expenses ___farms__	48 016	1 855	6 726	4 623	6 191	7 156
$1,000__	196 756	5 134	9 957	7 779	10 407	14 556
Farm-Related Income and Expenses						
Farm-related income _____farms__	11 736	161	1 116	880	1 352	1 578
$1,000__	20 023	350	1 525	1 016	1 455	1 893
$10,000 and over _____farms__	317	8	19	11	12	24
$1,000__	6 043	171	362	230	200	380
Farm-related income from—						
Customwork and other agricultural services_____farms__	4 172	57	387	266	440	548
$1,000__	8 664	106	791	482	668	910
Recreational services _____farms__	177	2	15	13	4	20
$1,000__	418	21	68	23	3	7
Payments from government farm programs _____farms__	5 918	25	351	407	605	744
$1,000__	4 032	7	76	108	205	252
Rent from farmland and payments from lease or sale of allotments_____farms__	2 999	62	436	277	407	412
$1,000__	5 698	177	534	357	537	625
Other farm-related income ____farms__	1 068	24	79	60	105	142
$1,000__	1 211	39	54	45	42	99
Expenses for farm-related income sources _____farms__	3 819	59	421	281	464	547
$1,000__	5 841	98	590	371	485	715

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses ____ farms	4 928	3 653	2 643	6 551	2 729	850	227
$1,000	47 458	44 495	36 131	131 209	108 477	68 389	38 314
Livestock and poultry purchased _ farms	1 802	1 284	974	2 601	1 061	347	83
$1,000	5 807	4 407	5 187	13 709	10 364	4 180	2 113
Feed for livestock and poultry ___ farms	3 747	2 816	2 040	5 068	2 042	578	149
$1,000	14 989	14 237	9 642	34 250	20 431	7 263	2 840
Commercially mixed formula feeds _____ farms	2 987	2 318	1 687	4 291	1 706	495	121
tons	74 924	80 570	46 168	183 243	104 519	37 964	14 366
$1,000	10 771	11 779	6 593	26 150	14 730	4 990	2 156
Feed ingredients _____ farms	1 075	814	578	1 649	745	225	47
tons	5 162	3 920	3 806	15 296	11 363	10 520	1 305
$1,000	733	610	581	2 334	1 768	994	198
Whole grains _____ farms	1 665	1 212	889	2 235	886	248	59
tons	27 246	13 419	18 516	42 156	30 332	8 916	3 731
$1,000	3 050	1 569	2 085	4 992	3 462	1 095	461
Hay, green chop, and silage ___ farms	466	335	246	567	228	69	15
tons	18 278	11 928	13 991	31 897	16 177	5 739	792
$1,000	434	279	383	774	471	183	25
Animal health cost for livestock and poultry _____ farms	2 435	1 845	1 362	3 635	1 577	468	137
$1,000	354	365	260	999	685	338	144
Seeds, bulbs, plants, and trees __ farms	3 102	2 383	1 775	4 836	2 198	719	201
$1,000	1 175	1 215	1 280	4 321	4 546	2 847	2 344
Commercial fertilizer purchased __ farms	4 234	3 184	2 324	5 817	2 501	781	212
$1,000	4 800	4 523	3 993	15 938	14 306	10 311	5 277
Commercial fertilizer used _____ farms	3 958	3 007	2 217	5 556	2 414	775	211
acres fertilized	175 531	170 168	147 735	624 636	570 638	384 862	204 380
dry tons	31 170	29 677	25 129	97 579	83 732	56 631	32 006
liquid or gas tons	2 348	2 382	2 121	10 796	10 962	9 728	4 098
Other agricultural chemicals (see text) _____ farms	2 315	1 831	1 380	3 695	1 751	601	172
$1,000	794	864	741	3 636	4 854	4 149	2 698
Lime _____ farms	527	446	361	997	566	186	51
tons	27 384	27 923	24 038	89 828	101 542	57 211	24 623
$1,000	151	154	139	517	641	382	162
Gasoline and other petroleum fuel and oil for farm business _____ farms	4 797	3 569	2 592	6 477	2 700	832	225
$1,000	2 648	2 366	1 965	7 320	6 378	4 190	2 332
Gasoline _____ farms	4 211	3 121	2 317	5 800	2 501	794	218
$1,000	1 531	1 304	1 075	3 644	2 752	1 652	852
Diesel oil _____ farms	2 250	1 855	1 360	4 134	2 080	724	209
$1,000	655	630	561	2 520	2 712	1 991	1 194
LP gas, butane, and propane __ farms	148	132	85	295	182	80	30
$1,000	34	27	13	87	104	83	51
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	4 797	3 569	2 592	6 477	2 700	830	225
$1,000	427	405	316	1 068	809	464	235
Hired farm labor _____ farms	2 078	1 628	1 215	3 640	1 839	656	192
$1,000	2 281	2 832	1 658	8 821	9 817	7 448	5 080
Workers by number of days worked:							
150 days or more _____ farms	235	215	184	1 012	998	474	164
workers	371	471	262	1 731	2 098	1 491	1 033
25 to 149 days _____ farms	317	321	301	1 094	787	331	108
workers	703	692	586	2 518	2 089	1 253	592
Less than 25 days _____ farms	1 751	1 316	934	2 543	967	293	72
workers	11 134	9 081	6 242	19 400	7 515	2 888	998
Contract labor _____ farms	237	196	151	452	226	63	33
$1,000	201	229	189	584	529	294	463
Machine hire and customwork ___ farms	2 248	1 655	1 254	3 127	1 279	422	101
$1,000	1 340	1 150	954	3 056	2 172	1 339	739
All other production expenses ___ farms	4 902	3 620	2 635	6 514	2 719	848	227
$1,000	13 070	12 307	10 262	38 573	34 397	26 029	14 285
Farm-Related Income and Expenses							
Farm-related income _____ farms	1 279	981	773	2 171	1 016	339	90
$1,000	1 565	1 314	1 101	4 004	2 940	1 984	876
$10,000 and over _____ farms	13	17	14	64	65	49	21
$1,000	186	274	211	1 088	1 094	1 227	620
Farm-related income from —							
Customwork and other agricultural services _____ farms	397	382	267	828	431	140	29
$1,000	629	657	488	1 746	1 245	554	389
Recreational services _____ farms	14	19	16	40	16	14	4
$1,000	19	21	22	84	111	24	13
Payments from government farm programs _____ farms	695	522	416	1 264	617	212	60
$1,000	310	247	242	998	869	492	224
Rent from farmland and payments from lease or sale of allotments _____ farms	324	202	169	414	188	88	20
$1,000	492	323	304	881	547	749	172
Other farm-related income ____ farms	108	82	71	234	115	36	12
$1,000	115	66	45	294	168	165	78
Expenses for farm-related income sources _____ farms	397	305	245	707	296	78	19
$1,000	493	441	326	1 160	666	325	171

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income ..... farms	29 731	978	4 184	2 964	4 075	4 513
$1,000	280 793	8 967	35 907	25 744	35 906	41 195
Farms by family off-farm income:						
$1 to $249	846	26	108	93	95	105
$250 to $499	583	13	69	52	72	97
$500 to $999	1 130	25	162	99	159	175
$1,000 to $4,999	8 411	238	1 124	816	1 202	1 343
$5,000 to $9,999	8 120	286	1 241	878	1 117	1 235
$10,000 to $19,999	8 071	305	1 218	843	1 123	1 197
$20,000 to $29,999	1 653	71	195	131	240	228
$30,000 and over	917	14	67	52	67	133
Family off-farm income from —						
Nonfarm-related business ..... farms	5 725	169	792	482	745	879
$1,000	59 192	1 459	6 450	4 250	6 036	8 821
Wages, salaries, commissions, and tips ..... farms	19 735	760	3 009	2 132	2 774	2 894
$1,000	178 700	6 775	25 656	18 418	24 940	26 283
Interest, dividends, or royalties ..... farms	10 085	205	1 040	824	1 347	1 524
$1,000	19 387	253	1 311	1 203	1 850	2 457
Federal Social Security, pensions, etc. ..... farms	6 474	148	853	675	915	1 146
$1,000	17 312	344	1 883	1 603	2 382	2 722
Rent of nonfarm property ..... farms	2 483	64	279	156	278	342
$1,000	6 201	135	606	270	700	912
Selected Machinery and Equipment						
Automobiles ..... farms	30 773	859	3 567	2 643	3 717	4 579
number	40 334	1 054	4 463	3 218	4 652	5 687
2 or 3 ..... farms	7 166	155	700	445	760	870
number	15 434	317	1 491	956	1 637	1 885
4 and over ..... farms	352	8	31	18	17	25
number	1 645	41	136	82	75	118
Motortrucks, including pickups ..... farms	36 445	955	4 295	3 208	4 462	5 349
number	53 627	1 142	5 031	3 745	5 393	6 709
2 or 3 ..... farms	10 085	129	561	456	771	1 125
number	22 418	271	1 191	960	1 633	2 372
4 and over ..... farms	1 212	15	29	7	20	31
number	6 061	60	135	40	89	144
Tractors, excluding garden tractors and motor tillers ..... farms	38 646	843	4 364	3 475	4 903	5 798
number	72 306	1 135	5 647	4 695	7 043	9 194
2 or 3 ..... farms	16 207	198	1 043	941	1 599	2 364
number	37 035	430	2 215	2 028	3 478	5 230
4 and over ..... farms	3 317	18	30	41	75	153
number	16 149	78	141	174	336	683
Wheel tractors, excluding garden tractors and motor tillers ..... farms	38 412	829	4 331	3 448	4 866	5 773
number	70 208	1 100	5 536	4 614	6 902	8 979
Crawler tractors ..... farms	1 866	28	103	73	131	194
number	2 098	35	111	81	141	215
Grain and bean combines, self-propelled ..... farms	5 756	6	120	133	264	438
number	6 543	6	134	133	270	454
Cornpickers, corn heads, and picker-shellers ..... farms	8 524	51	337	378	743	1 076
number	9 311	53	353	407	800	1 124
Corn heads for combines ..... farms	2 517	6	35	39	115	176
number	2 622	8	42	41	116	178
Other cornpickers and picker-shellers ..... farms	6 514	45	309	352	653	939
number	6 689	45	311	366	684	946
Mower conditioners ..... farms	8 059	70	557	515	778	1 168
number	8 800	73	595	540	829	1 253
Pickup balers ..... farms	12 784	76	650	716	1 221	1 805
number	13 091	77	653	722	1 232	1 827
Windrowers, pull and self-propelled ..... farms	4 782	46	318	324	528	712
number	4 921	47	321	331	550	719
Field forage harvesters, shear bar ..... farms	2 898	16	74	85	152	271
number	3 177	16	78	92	160	296
Value of Machinery and Equipment						
Estimated market value of machinery and equipment ..... farms	43 531	1 236	5 555	4 088	5 545	6 563
$1,000	746 788	12 792	46 303	37 423	56 855	76 977
Farms by value group:						
$1 to $4,999 ..... farms	10 039	518	2 267	1 419	1 608	1 687
$1,000	29 147	1 359	6 355	4 105	4 643	4 964
$5,000 to $9,999 ..... farms	10 128	259	1 656	1 250	1 700	1 800
$1,000	71 511	1 846	11 636	8 883	11 964	12 702
$10,000 to $19,999 ..... farms	11 059	235	1 147	1 008	1 514	1 921
$1,000	150 612	3 128	15 061	13 364	20 107	26 370
$20,000 to $49,999 ..... farms	9 792	217	473	400	690	1 103
$1,000	283 819	5 486	12 378	10 358	17 864	29 366
$50,000 to $99,999 ..... farms	1 895	5	11	9	29	46
$1,000	119 855	(D)	(D)	(D)	1 777	2 820
$100,000 and over ..... farms	618	2	1	2	4	6
$1,000	91 845	(D)	(D)	(D)	500	756

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

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income ..... farms	3 104	2 253	1 654	4 053	1 482	386	85
$1,000	28 165	21 113	17 047	41 320	17 531	6 523	1 375
Farms by family off-farm income:							
$1 to $249	97	76	55	125	54	10	2
$250 to $499	54	54	27	102	37	4	2
$500 to $999	108	82	63	158	75	20	4
$1,000 to $4,999	902	650	474	1 136	413	102	11
$5,000 to $9,999	815	609	410	1 044	367	95	23
$10,000 to $19,999	881	590	447	1 033	326	88	20
$20,000 to $29,999	160	119	111	268	96	23	11
$30,000 and over	87	73	67	187	114	44	12
Family off-farm income from—							
Nonfarm-related business ..... farms	567	443	357	832	344	93	22
$1,000	5 129	4 570	4 443	10 169	5 055	2 208	602
Wages, salaries, commissions, and tips ..... farms	2 018	1 446	1 019	2 546	866	225	46
$1,000	18 651	13 096	9 645	23 647	8 606	2 490	494
Interest, dividends, or royalties ..... farms	1 105	822	656	1 709	641	178	34
$1,000	1 810	1 400	1 564	3 489	2 456	1 391	201
Federal Social Security, pensions, etc. ..... farms	747	472	363	818	272	58	7
$1,000	1 996	1 490	1 079	2 760	855	185	12
Rent of nonfarm property ..... farms	267	187	161	468	201	67	13
$1,000	579	556	316	1 254	558	249	66
Selected Machinery and Equipment							
Automobiles ..... farms	3 258	2 568	1 865	4 796	2 078	666	177
number	4 170	3 343	2 483	6 639	3 112	1 144	369
2 or 3 ..... farms	703	608	464	1 308	752	310	91
number	1 501	1 303	1 001	2 840	1 624	678	201
4 and over ..... farms	30	23	23	83	44	29	21
number	144	103	104	394	206	139	103
Motortrucks, including pickups ..... farms	3 798	3 006	2 201	5 694	2 463	795	219
number	5 039	4 133	3 230	9 787	5 746	2 682	990
2 or 3 ..... farms	975	868	764	2 601	1 357	395	83
number	2 087	1 867	1 682	5 884	3 237	1 006	228
4 and over ..... farms	36	37	34	224	377	290	112
number	165	165	145	1 034	1 780	1 566	738
Tractors, excluding garden tractors and motor tillers ..... farms	4 183	3 175	2 326	6 000	2 550	809	220
number	7 209	5 878	4 582	13 995	7 938	3 523	1 467
2 or 3 ..... farms	1 998	1 686	1 272	3 510	1 314	252	30
number	4 468	3 835	2 944	8 387	3 298	644	78
4 and over ..... farms	166	160	176	892	906	520	180
number	722	714	760	4 010	4 310	2 842	1 379
Wheel tractors, excluding garden tractors and motor tillers ..... farms	4 159	3 159	2 319	5 969	2 537	803	219
number	7 032	5 719	4 439	13 500	7 634	3 364	1 389
Crawler tractors ..... farms	162	128	135	444	281	134	53
number	177	159	143	495	304	159	78
Grain and bean combines, self-propelled ..... farms	469	462	428	1 668	1 121	504	143
number	483	477	451	1 773	1 324	752	286
Cornpickers, corn heads, and picker-shellers ..... farms	976	813	679	2 013	1 018	358	82
number	1 048	872	749	2 206	1 159	414	126
Corn heads for combines ..... farms	179	217	187	774	519	210	60
number	181	222	190	794	538	223	89
Other cornpickers and picker-shellers ..... farms	851	643	541	1 379	599	170	33
number	867	650	559	1 412	621	191	37
Mower conditioners ..... farms	882	749	571	1 583	853	262	71
number	944	827	637	1 758	945	310	89
Pickup balers ..... farms	1 420	1 323	973	2 846	1 279	375	100
number	1 435	1 349	999	2 930	1 340	410	117
Windrowers, pull and self-propelled ..... farms	519	402	340	943	459	144	47
number	535	411	350	981	471	152	53
Field forage harvesters, shear bar ..... farms	286	282	227	828	448	174	55
number	306	297	245	912	505	203	67
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	4 585	3 441	2 498	6 307	2 660	829	224
$1,000	63 897	55 681	45 493	155 166	109 321	58 831	28 049
Farms by value group:							
$1 to $4,999 ..... farms	915	516	338	625	123	22	1
$1,000	2 709	1 605	1 071	1 891	374	64	5
$5,000 to $9,999 ..... farms	1 144	787	463	838	202	24	5
$1,000	8 017	5 564	3 308	5 934	1 445	175	37
$10,000 to $19,999 ..... farms	1 414	1 043	759	1 566	375	66	11
$1,000	19 211	14 480	10 443	22 080	5 323	910	136
$20,000 to $49,999 ..... farms	1 020	1 002	849	2 606	1 120	257	55
$1,000	28 162	27 894	24 813	79 769	36 786	9 003	1 940
$50,000 to $99,999 ..... farms	85	79	80	593	649	257	52
$1,000	5 036	4 538	4 779	36 190	41 735	17 953	3 544
$100,000 and over ..... farms	7	14	9	79	191	203	100
$1,000	762	1 600	1 078	9 303	23 657	30 724	22 387

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

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals ..... farms	41 847	1 269	5 468	4 007	5 437	6 288
$1,000	93 187	431	2 672	2 565	4 373	6 261
Commercial fertilizer ..... farms	41 096	1 241	5 335	3 929	5 335	6 203
acres on which used	2 707 690	2 836	56 654	64 370	120 892	184 988
tons	496 014	2 241	16 206	15 483	26 246	37 480
$1,000	73 429	405	2 366	2 282	3 778	5 451
Lime ..... farms	4 942	20	297	285	551	655
acres on which used	223 829	45	4 034	5 010	11 516	15 279
tons	423 664	80	8 358	9 740	22 091	30 846
$1,000	2 549	(Z)	49	56	127	171
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	1 015	4	64	63	100	149
acres on which used	14 692	5	242	315	581	1 253
$1,000	99	(Z)	2	2	5	8
Insects on other crops ..... farms	9 206	150	831	717	1 082	1 396
acres on which used	416 691	341	4 287	4 386	9 571	13 106
$1,000	4 507	10	72	67	142	175
Nematodes in crops ..... farms	215	3	14	14	20	28
acres on which used	8 032	5	108	109	308	348
$1,000	78	(Z)	2	1	5	4
Diseases in crops and orchards ..... farms	422	10	45	36	44	48
acres on which used	30 935	15	320	551	864	948
$1,000	375	1	6	7	30	10
Weeds or grass in crops ..... farms	9 520	28	586	541	891	1 171
acres on which used	1 288 758	75	9 336	11 144	23 096	38 551
$1,000	10 248	1	71	82	168	278
Weeds or brush in pasture ..... farms	605	–	31	35	65	89
acres on which used	16 483	–	218	407	1 072	1 619
$1,000	75	–	1	1	5	6
Weeds on other land ..... farms	1 135	2	67	95	104	143
acres on which used	8 060	2	162	307	329	530
$1,000	55	(Z)	1	2	2	4
Defoliation, growth of crops, or thinning of fruit ..... farms	1 220	12	79	64	129	142
acres on which used	97 849	26	616	578	1 865	2 008
$1,000	561	(Z)	5	3	10	12
Insect control on livestock and poultry ..... farms	3 501	18	210	225	329	458
$1,000	306	1	13	9	15	20
Other chemicals (see text) ..... farms	4 678	183	912	517	717	754
$1,000	903	13	86	53	87	123
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	16 295	457	2 082	1 576	2 129	2 524
Under 1,000 bushels	5 077	70	603	467	760	880
1,000 to 4,999 bushels	3 130	20	71	93	236	354
5,000 to 9,999 bushels	1 102	5	9	9	27	47
10,000 to 24,999 bushels	580	1	1	6	8	11
25,000 to 49,999 bushels	142	–	–	–	4	4
50,000 bushels and over	48	–	–	1	1	1
Not reporting	21 918	1 317	4 010	2 499	3 055	3 373
Livestock						
Cattle and calves ..... farms	36 949	684	4 168	3 458	4 885	5 883
number	2 121 833	19 701	76 940	83 121	150 133	228 889
Cows and heifers that had calved ..... farms	33 214	531	3 430	3 001	4 357	5 307
number	1 127 815	10 767	40 098	45 521	81 187	123 461
Beef cows ..... farms	28 452	399	2 706	2 483	3 703	4 564
number	912 820	9 099	32 699	37 251	67 301	101 954
Milk cows ..... farms	9 978	192	1 222	992	1 293	1 576
number	214 995	1 668	7 399	8 270	13 886	21 507
Heifers and heifer calves that had not calved ..... farms	24 937	321	2 139	2 023	3 139	3 866
number	473 695	4 241	15 435	17 024	33 007	49 008
Beef heifers and heifer calves ..... farms	21 719	271	1 848	1 730	2 781	3 392
number	370 875	3 538	12 863	14 187	27 861	40 747
Heifers and heifer calves for milk cow replacement ..... farms	4 996	73	424	413	554	718
number	102 820	703	2 572	2 837	5 146	8 261
Steers, steer calves, bulls, and bull calves ..... farms	28 731	408	2 817	2 463	3 677	4 584
number	520 323	4 693	21 407	20 576	35 939	56 420
Cattle and calves sold ..... farms	36 498	688	3 875	3 353	4 816	5 852
number	880 689	13 127	47 058	45 276	72 629	101 870
$1,000	149 064	2 216	7 620	7 240	11 171	15 652
Calves ..... farms	27 167	496	2 901	2 551	3 724	4 440
number	442 066	7 158	24 855	24 182	40 831	56 146
$1,000	46 960	750	2 731	2 698	4 399	5 974
Cattle ..... farms	25 649	451	2 501	2 223	3 221	3 974
number	438 623	5 969	22 203	21 094	31 798	45 724
$1,000	102 104	1 466	4 890	4 542	6 771	9 678
Fattened on grain and concentrates ..... farms	2 891	62	353	277	396	448
number	58 065	489	2 988	2 132	3 065	4 788
$1,000	17 613	115	746	483	726	1 097
Hogs and pigs ..... farms	13 267	385	1 789	1 265	1 697	1 967
number	626 130	12 772	57 697	30 265	53 726	63 721
Used or to be used for breeding ..... farms	9 273	258	1 123	786	1 152	1 365
number	91 131	2 154	10 260	6 076	8 753	11 134
Other ..... farms	12 009	326	1 588	1 136	1 530	1 756
number	534 999	10 618	47 437	24 189	44 973	52 587

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals ..... farms	4 305	3 235	2 365	5 912	2 548	797	216
$1,000	5 595	5 387	4 734	19 574	19 160	14 460	7 976
Commercial fertilizer ..... farms	4 234	3 184	2 324	5 817	2 501	781	212
acres on which used	175 531	170 168	147 735	624 636	570 638	384 862	204 380
tons	33 518	32 058	27 250	108 375	94 694	66 359	36 103
$1,000	4 800	4 523	3 993	15 938	14 306	10 311	5 277
Lime ..... farms	527	446	361	997	566	186	51
acres on which used	13 830	14 332	12 104	46 800	52 250	34 955	13 674
tons	27 384	27 923	24 038	89 828	101 542	57 211	24 623
$1,000	151	154	139	517	641	382	162
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	106	89	79	209	109	38	5
acres on which used	1 042	1 387	849	4 031	3 235	1 388	364
$1,000	7	11	7	24	21	9	2
Insects on other crops ..... farms	1 004	808	599	1 517	694	294	114
acres on which used	14 503	13 873	13 344	68 818	95 608	101 795	77 059
$1,000	171	175	143	738	1 027	1 005	783
Nematodes in crops ..... farms	19	10	16	50	21	15	5
acres on which used	494	79	863	2 029	2 163	991	535
$1,000	4	1	9	19	20	9	5
Diseases in crops and orchards ..... farms	45	48	27	53	43	15	8
acres on which used	966	1 685	1 425	3 087	7 270	7 466	6 338
$1,000	15	16	24	42	91	73	60
Weeds or grass in crops ..... farms	964	837	656	2 062	1 189	465	130
acres on which used	45 521	50 134	48 511	255 476	331 235	294 750	180 929
$1,000	332	375	336	1 939	2 707	2 423	1 537
Weeds or brush in pasture ..... farms	74	59	46	123	64	12	7
acres on which used	1 127	816	1 341	3 212	4 419	1 547	705
$1,000	5	4	5	14	27	6	2
Weeds on other land ..... farms	121	98	83	254	116	40	12
acres on which used	529	583	481	2 436	1 622	903	176
$1,000	4	4	3	17	11	5	2
Defoliation, growth of crops, or thinning of fruit ..... farms	84	84	68	228	185	107	38
acres on which used	1 800	2 495	2 106	13 228	24 950	30 098	18 079
$1,000	12	14	12	73	115	178	127
Insect control on livestock and poultry ..... farms	409	345	237	770	371	104	25
$1,000	24	43	15	67	60	31	10
Other chemicals (see text) ..... farms	422	294	203	464	169	34	9
$1,000	70	67	49	186	134	29	8
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 787	1 398	979	2 270	826	220	47
Under 1,000 bushels	647	426	310	685	198	26	5
1,000 to 4,999 bushels	350	321	268	859	406	132	20
5,000 to 9,999 bushels	74	73	81	385	271	94	27
10,000 to 24,999 bushels	17	21	23	152	194	102	44
25,000 to 49,999 bushels	5	5	9	28	42	31	14
50,000 bushels and over	2	2	4	5	15	7	10
Not reporting	2 046	1 407	969	2 167	777	238	60
Livestock							
Cattle and calves ..... farms	4 113	3 096	2 209	5 449	2 196	642	166
number	204 288	180 537	152 174	487 816	314 515	152 770	70 949
Cows and heifers that had calved ..... farms	3 757	2 877	2 062	5 093	2 041	598	160
number	111 518	99 344	80 310	258 138	162 788	78 332	36 351
Beef cows ..... farms	3 260	2 494	1 791	4 498	1 829	571	154
number	90 398	79 111	64 078	202 467	126 940	68 111	33 411
Milk cows ..... farms	1 121	870	590	1 444	557	100	21
number	21 120	20 233	16 232	55 671	35 848	10 221	2 940
Heifers and heifer calves that had not calved ..... farms	2 892	2 229	1 640	4 256	1 775	516	141
number	45 682	39 436	33 379	113 701	72 682	34 005	16 095
Beef heifers and heifer calves ..... farms	2 505	1 913	1 409	3 684	1 564	484	138
number	35 597	29 551	25 064	83 189	54 689	29 136	14 453
Heifers and heifer calves for milk cow replacement ..... farms	590	487	333	942	381	70	11
number	10 085	9 885	8 315	30 512	17 993	4 869	1 642
Steers, steer calves, bulls, and bull calves ..... farms	3 249	2 488	1 805	4 602	1 905	578	155
number	47 088	41 757	38 485	115 977	79 045	40 433	18 503
Cattle and calves sold ..... farms	4 114	3 094	2 204	5 478	2 206	649	169
number	85 583	69 262	63 473	182 756	119 148	56 910	23 597
$1,000	14 035	10 526	11 343	30 868	21 816	12 290	4 287
Calves ..... farms	3 126	2 323	1 623	4 035	1 432	418	98
number	46 687	38 548	30 532	92 627	50 583	20 988	8 929
$1,000	5 024	3 995	3 295	9 547	5 277	2 366	905
Cattle ..... farms	2 889	2 229	1 613	4 130	1 734	539	145
number	38 896	30 714	32 941	90 129	68 565	35 922	14 668
$1,000	9 012	6 531	8 048	21 321	16 539	9 924	3 382
Fattened on grain and concentrates ..... farms	302	206	139	435	193	64	16
number	6 633	2 211	8 531	9 109	8 387	8 950	782
$1,000	2 116	533	2 764	2 645	2 585	3 513	290
Hogs and pigs ..... farms	1 420	1 092	783	1 929	739	155	46
number	58 581	46 827	45 383	132 845	86 886	25 143	12 284
Used or to be used for breeding ..... farms	1 036	821	576	1 482	538	106	30
number	9 216	7 764	5 510	18 014	8 515	2 628	1 107
Other ..... farms	1 275	989	732	1 792	693	149	43
number	49 365	39 063	39 873	114 831	78 371	22 515	11 177

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock—Continued						
Hogs and pigs sold ... farms	12 298	406	1 536	1 060	1 481	1 831
number	1 178 757	36 022	121 170	61 602	104 119	123 573
$1,000	68 962	1 822	5 646	2 862	5 542	6 583
Feeder pigs ... farms	4 917	178	722	469	707	765
number	367 397	15 274	60 953	31 113	41 486	48 592
$1,000	7 911	347	1 299	680	896	1 046
Litters of pigs farrowed between—						
December 1 of preceding year and November 30 ... farms	10 404	306	1 276	900	1 308	1 559
number	128 734	3 742	14 223	8 360	12 214	14 903
December 1 and May 31 ... farms	9 270	282	1 101	796	1 149	1 384
number	69 573	2 145	7 411	4 570	6 477	8 011
June 1 and November 30 ... farms	8 151	240	1 028	672	986	1 234
number	59 161	1 597	6 812	3 790	5 737	6 892
Sheep and lambs of all ages ... farms	500	4	18	26	31	73
number	18 961	161	339	469	840	2 059
Lambs under 1 year old ... farms	396	4	13	17	23	61
number	6 393	57	120	118	238	673
Ewes 1 year old or older ... farms	464	4	16	22	28	69
number	11 449	97	187	305	559	1 262
Rams and wethers 1 year old or older ... farms	440	4	14	25	26	68
number	1 119	7	32	46	43	124
Sheep and lambs sold ... farms	472	8	13	16	37	63
number	14 934	268	748	268	892	1 449
Sheep and lambs shorn ... farms	415	4	8	15	30	60
number	13 423	107	179	311	734	1 481
pounds of wool	75 739	857	1 030	1 692	4 453	8 346
Horses and ponies ... farms	7 800	134	907	689	959	1 168
number	28 664	580	2 961	1 928	2 772	3 696
Sold ... farms	1 064	28	136	78	107	151
number	5 500	789	657	314	369	639
$1,000	3 164	123	395	119	286	387
Horses ... farms	6 861	114	802	609	828	1 015
number	24 373	505	2 603	1 596	2 354	3 155
Sold ... farms	972	25	122	65	92	137
number	4 977	706	611	277	343	557
$1,000	3 095	113	392	116	283	356
Any goats ... farms	282	5	20	20	32	46
number	6 932	105	197	166	538	680
Sold ... farms	106	3	10	3	15	20
number	2 343	57	134	52	155	150
$1,000	48	4	2	(Z)	2	2
Poultry						
Chickens 3 months old or older ... farms	7 828	173	1 185	861	1 169	1 328
number	4 562 938	385 693	483 096	572 206	331 070	394 785
Sold ... farms	756	37	149	87	79	98
number	4 889 221	376 130	753 362	990 954	268 644	585 423
Hens and pullets of laying age ... farms	7 648	170	1 146	828	1 143	1 296
number	4 154 726	336 343	436 422	482 118	270 328	354 290
Kept for table or market egg production ... farms	7 497	165	1 113	815	1 118	1 273
number	3 929 955	327 153	354 398	456 736	254 655	345 454
Kept for hatching egg production ... farms	565	10	77	47	88	90
number	224 771	9 190	82 024	25 382	15 673	8 836
Pullets 3 months old or older not of laying age ... farms	428	7	60	42	70	60
number	371 056	48 334	35 190	86 045	56 048	37 766
Roosters and male chickens ... farms	3 435	53	480	385	512	575
number	37 156	1 016	11 484	4 043	4 694	2 729
Pullet chicks and pullets under 3 months old ... farms	159	5	11	17	19	26
number	674 265	20 005	35 065	130 263	24 915	145 852
Broilers and other meat-type chickens sold ... farms	617	88	198	70	71	70
number	35 269 405	3 727 583	10 515 205	4 521 200	3 868 194	3 895 458
Turkeys ... farms	278	5	27	30	40	54
number	5 637	15	163	194	301	428
Sold ... farms	23	–	2	–	1	3
number	8 935	–	18	–	20	45
Heavy breeds for slaughter ... farms	133	1	15	12	21	19
number	4 546	5	69	99	179	156
Sold ... farms	12	–	–	–	1	1
number	(D)	–	–	–	20	5
Light breeds for slaughter ... farms	42	–	3	4	7	15
number	341	–	15	27	51	165
Sold ... farms	6	–	–	–	–	2
number	(D)	–	–	–	–	40
Turkey hens kept for breeding ... farms	184	4	15	23	24	35
number	750	10	79	68	71	107
Sold ... farms	5	–	2	–	–	–
number	140	–	18	–	–	–
Crops Harvested						
Field corn for all purposes ... farms	19 989	113	2 058	1 683	2 508	3 014
acres	508 255	356	16 283	15 765	28 812	43 714
Commercial fertilizer used ... farms	16 098	47	1 405	1 270	2 001	2 380
acres	430 294	163	10 165	11 477	22 569	32 898
Field corn for grain or seed ... farms	17 848	112	1 980	1 583	2 351	2 733
acres	381 167	353	15 216	14 063	25 208	35 917
bushels	23 755 843	22 865	857 708	804 011	1 462 665	2 085 911
Irrigated ... farms	30	3	9	–	3	7
acres	214	18	45	–	11	58

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

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock—Continued							
Hogs and pigs sold ____ farms	1 343	1 023	739	1 910	754	170	45
number	102 372	82 637	72 430	244 558	151 904	53 695	24 675
$1,000	5 753	4 316	4 288	15 876	10 603	3 833	1 837
Feeder pigs ____ farms	533	420	282	605	193	35	8
number	33 872	32 940	21 271	52 634	20 715	7 847	700
$1,000	741	675	454	1 113	460	184	15
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ____ farms	1 170	897	638	1 609	593	115	33
number	12 535	10 137	8 307	25 826	12 867	4 011	1 609
December 1 and May 31 ____ farms	1 022	809	591	1 461	539	107	29
number	6 914	5 335	4 582	13 991	7 092	2 057	988
June 1 and November 30 ____ farms	892	711	508	1 287	475	92	26
number	5 621	4 802	3 725	11 835	5 775	1 954	621
Sheep and lambs of all ages ____ farms	64	58	52	122	36	13	3
number	2 161	2 020	1 910	5 417	1 705	802	1 078
Lambs under 1 year old ____ farms	53	48	40	97	28	9	3
number	656	702	580	1 783	568	384	514
Ewes 1 year old or older ____ farms	61	57	50	109	32	13	3
number	1 379	1 209	1 220	3 274	1 043	394	520
Rams and wethers 1 year old or older ____ farms	52	50	44	112	31	11	3
number	126	109	110	360	94	24	44
Sheep and lambs sold ____ farms	59	59	51	117	37	9	3
number	1 558	1 673	1 389	4 282	1 352	660	395
Sheep and lambs shorn ____ farms	54	50	45	106	31	9	3
number	1 509	1 515	1 489	3 880	1 293	339	586
pounds of wool	8 408	8 003	9 228	20 858	7 382	2 360	3 122
Horses and ponies ____ farms	847	622	474	1 283	514	149	54
number	2 862	2 319	1 752	5 728	2 536	1 095	435
Sold ____ farms	112	84	60	191	77	29	11
number	374	295	259	864	233	531	176
$1,000	122	130	247	664	144	274	273
Horses ____ farms	744	537	399	1 153	463	145	52
number	2 478	1 953	1 436	4 771	2 118	999	405
Sold ____ farms	108	81	55	181	70	26	10
number	367	249	225	792	162	519	169
$1,000	121	126	246	657	140	273	273
Any goats ____ farms	28	21	20	52	33	5	–
number	486	594	404	2 336	1 277	149	–
Sold ____ farms	9	10	1	22	11	2	–
number	81	214	6	1 156	285	53	–
$1,000	1	4	(Z)	27	4	1	–
Poultry							
Chickens 3 months old or older ____ farms	887	636	385	900	243	53	8
number	447 374	424 369	60 459	959 931	342 347	81 432	80 176
Sold ____ farms	102	58	29	88	20	7	2
number	494 840	313 531	90 920	627 323	218 787	99 307	70 000
Hens and pullets of laying age ____ farms	872	630	376	888	240	52	7
number	444 823	416 057	59 250	902 216	299 446	73 324	80 109
Kept for table or market egg production ____ farms	859	620	369	872	235	52	6
number	437 877	358 523	56 282	886 725	298 810	73 234	80 108
Kept for hatching egg production ____ farms	67	60	38	63	20	4	1
number	6 946	57 534	2 968	15 491	636	90	1
Pullets 3 months old or older not of laying age ____ farms	43	39	27	55	20	4	1
number	418	1 646	421	54 700	42 392	8 036	60
Roosters and male chickens ____ farms	379	315	171	426	114	22	3
number	2 133	6 666	788	3 015	509	72	7
Pullet chicks and pullets under 3 months old ____ farms	22	13	11	21	9	5	–
number	128 445	46 124	104	78 234	35 200	30 058	–
Broilers and other meat-type chickens sold ____ farms	37	21	16	35	8	2	1
number	1 860 943	3 770 121	591 765	1 763 336	456 600	(D)	(D)
Turkeys ____ farms	32	28	12	33	12	4	1
number	299	249	157	306	71	3 452	2
Sold ____ farms	2	3	5	5	–	2	–
number	35	19	106	5 372	–	3 320	–
Heavy breeds for slaughter ____ farms	18	18	7	16	3	3	–
number	215	130	125	101	36	3 431	–
Sold ____ farms	2	3	2	1	–	2	–
number	35	19	100	(D)	–	3 320	–
Light breeds for slaughter ____ farms	3	3	3	3	–	1	–
number	4	24	18	22	–	15	–
Sold ____ farms	–	–	3	1	–	–	–
number	–	–	6	(D)	–	–	–
Turkey hens kept for breeding ____ farms	22	20	7	21	11	1	1
number	80	95	14	183	35	6	2
Sold ____ farms	–	–	–	3	–	–	–
number	–	–	–	122	–	–	–
Crops Harvested							
Field corn for all purposes ____ farms	2 207	1 709	1 305	3 403	1 445	433	111
acres	40 557	37 081	33 930	129 312	100 355	45 464	16 626
Commercial fertilizer used ____ farms	1 773	1 421	1 097	2 944	1 268	389	103
acres	32 184	31 926	28 176	113 100	90 592	41 114	15 930
Field corn for grain or seed ____ farms	1 946	1 475	1 136	2 908	1 200	341	83
acres	31 738	27 624	24 838	91 609	72 157	31 986	10 458
bushels	1 815 868	1 666 616	1 458 345	5 764 245	4 900 534	2 234 276	682 799
Irrigated ____ farms	2	2	–	4	–	–	–
acres	8	10	–	64	–	–	–

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes ..... farms	1 520	4	86	59	133	136
acres	36 382	16	850	566	1 682	1 542
Commercial fertilizer used ..... farms	1 003	1	45	29	81	81
acres	24 534	9	434	182	909	960
Sorghums for grain or seed ..... farms	827	1	24	23	59	69
acres	23 232	5	261	141	804	846
bushels	1 084 692	200	13 113	4 759	37 233	41 171
Irrigated ..... farms	1	–	1	–	–	–
acres	12	–	12	–	–	–
Soybeans for beans ..... farms	13 211	27	1 197	1 015	1 479	1 657
acres	1 379 503	101	23 041	25 530	45 300	61 219
bushels	28 934 575	3 349	522 491	541 200	933 248	1 290 535
Irrigated ..... farms	13	–	2	–	3	1
acres	399	–	33	–	82	12
Commercial fertilizer used ..... farms	6 655	6	363	378	677	790
acres	632 646	17	6 842	8 597	18 490	26 693
Peanuts for nuts ..... farms	61	–	8	9	6	9
acres	1 344	–	124	65	6	153
pounds	2 129 593	–	124 989	34 744	5 490	148 450
Irrigated ..... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ..... farms	22	–	1	–	5	2
acres	545	–	1	–	5	36
Wheat ..... farms	6 027	9	248	319	554	742
acres	236 701	30	2 376	3 737	7 703	12 523
bushels	6 890 359	1 200	68 535	98 787	209 808	354 073
Irrigated ..... farms	5	–	–	–	–	2
acres	39	–	–	–	–	21
Commercial fertilizer used ..... farms	4 409	–	131	176	340	518
acres	191 941	–	1 222	2 144	4 582	9 461
Cotton ..... farms	6 487	10	698	538	701	791
acres	484 368	39	11 411	9 434	15 125	21 119
bales	303 045	80	7 958	6 334	9 436	12 869
Irrigated ..... farms	18	–	5	–	6	3
acres	424	–	117	–	199	27
Commercial fertilizer used ..... farms	6 077	7	582	466	625	724
acres	475 323	32	10 205	8 747	14 235	20 297
Tobacco ..... farms	20 056	1 008	3 346	2 341	2 952	3 272
acres	40 042	2 041	5 326	3 593	4 528	5 636
pounds	74 967 068	3 843 541	9 814 162	6 818 210	8 595 217	10 548 194
Irrigated ..... farms	489	27	45	42	51	68
acres	1 249	58	68	85	81	115
Commercial fertilizer used ..... farms	20 056	1 008	3 346	2 341	2 952	3 272
acres	39 854	2 022	5 297	3 587	4 505	5 583
Irish potatoes ..... farms	2 713	57	496	338	430	498
acres	2 659	44	628	207	423	315
hundredweight	252 162	6 246	57 056	19 731	37 590	27 074
Irrigated ..... farms	32	–	4	7	7	5
acres	33	–	1	2	6	1
Commercial fertilizer used ..... farms	1 317	23	208	156	212	235
acres	2 146	24	503	166	329	237
Hay ..... farms	28 848	115	2 646	2 538	3 797	4 810
acres	817 018	467	26 941	33 952	62 442	98 488
tons	1 437 950	747	44 845	56 167	106 222	163 011
Commercial fertilizer used ..... farms	9 104	17	621	656	1 070	1 442
acres	262 246	65	5 913	8 412	17 472	27 976
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	2 953	14	275	228	322	448
acres	52 991	37	2 271	2 271	3 662	6 737
tons, dry	120 948	54	4 656	4 413	7 381	12 803
Irrigated ..... farms	4	–	1	–	2	1
acres	21	–	10	–	2	9
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	19 051	65	1 851	1 722	2 567	3 178
acres	492 703	259	17 723	22 072	40 601	62 546
tons, dry	867 137	441	29 932	37 208	70 840	105 754
Irrigated ..... farms	14	1	1	1	2	5
acres	162	7	6	8	17	67
Field seeds ..... farms	812	2	22	44	61	113
acres	15 662	8	138	337	716	1 302
Irrigated ..... farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ..... farms	167	–	1	3	10	15
acres	3 948	–	10	16	146	248
Vegetables ..... farms	1 629	51	291	207	274	239
acres	28 157	155	1 257	709	1 190	1 446
Irrigated ..... farms	65	3	18	5	7	6
acres	4 270	8	63	37	69	36
Commercial fertilizer used ..... farms	1 060	32	184	136	187	155
acres	24 836	82	735	473	800	1 097
Berries ..... farms	278	11	52	33	36	40
acres	478	8	37	24	55	54
Irrigated ..... farms	7	–	3	–	1	1
acres	18	–	(Z)	–	13	2
Commercial fertilizer used ..... farms	82	1	16	10	11	19
acres	201	1	10	7	29	34
Land in orchards ..... farms	399	2	58	48	48	75
acres	4 248	8	306	380	407	421
Irrigated ..... farms	2	–	–	–	–	–
acres	245	–	–	–	–	–
Commercial fertilizer used ..... farms	152	2	17	17	25	34
acres	2 146	8	138	149	317	250

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	148	151	110	385	210	75	23
acres	2 097	2 312	2 186	9 343	8 581	4 013	3 194
Commercial fertilizer used .... farms	102	103	71	260	155	55	20
acres	1 427	1 402	1 339	6 145	6 099	3 064	2 564
Sorghums for grain or seed ... farms	84	70	61	245	125	49	17
acres	1 342	1 430	1 418	6 510	5 559	2 867	2 049
bushels	60 351	68 918	63 695	294 842	266 104	136 565	97 741
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1 246	1 032	802	2 596	1 452	552	156
acres	61 269	60 621	60 591	288 324	333 997	266 628	152 882
bushels	1 270 409	1 252 091	1 277 292	5 960 993	7 063 495	5 683 531	3 135 941
Irrigated ..... farms	1	1	2	1	1	–	1
acres	45	35	2	100	30	–	60
Commercial fertilizer used .... farms	659	584	463	1 512	821	316	86
acres	29 490	31 455	30 883	154 372	151 628	119 678	54 501
Peanuts for nuts ..... farms	4	2	3	7	5	3	5
acres	7	2	3	39	136	261	548
pounds	2 400	800	1 700	32 092	354 228	515 500	909 200
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	–	2	2	3	3	3	1
acres	–	2	2	9	109	261	120
Wheat ..... farms	603	532	404	1 410	828	293	85
acres	12 143	13 335	10 768	55 854	60 425	38 016	19 791
bushels	339 282	374 288	315 386	1 638 633	1 792 462	1 147 602	550 303
Irrigated ..... farms	2	–	–	1	–	–	–
acres	12	–	–	6	–	–	–
Commercial fertilizer used .... farms	444	392	303	1 100	675	255	75
acres	8 455	9 769	8 123	45 500	52 038	32 553	18 094
Cotton ..... farms	539	425	357	1 128	788	378	134
acres	18 309	19 405	17 146	84 427	113 056	107 312	67 585
bales	11 453	11 789	10 167	50 873	70 463	68 491	43 132
Irrigated ..... farms	–	–	–	1	2	1	–
acres	–	–	–	8	67	6	–
Commercial fertilizer used .... farms	513	412	340	1 112	784	378	134
acres	17 972	19 013	16 801	83 214	111 994	105 756	67 057
Tobacco ..... farms	2 012	1 436	1 021	1 914	594	134	26
acres	3 917	3 138	2 312	5 477	2 790	1 013	271
pounds	7 352 536	5 876 205	4 438 206	10 258 302	5 069 747	1 844 543	508 205
Irrigated ..... farms	53	43	36	83	27	10	4
acres	145	95	85	237	126	102	53
Commercial fertilizer used .... farms	2 012	1 436	1 021	1 914	594	134	26
acres	3 898	3 136	2 308	5 467	2 767	1 013	271
Irish potatoes ..... farms	277	190	146	224	50	6	1
acres	222	98	184	383	130	2	22
hundredweight	26 595	8 267	18 245	36 819	11 349	190	3 000
Irrigated ..... farms	1	1	1	4	1	–	1
acres	(Z)	(Z)	(Z)	1	(Z)	–	22
Commercial fertilizer used .... farms	131	107	88	120	30	6	1
acres	162	71	165	340	124	2	22
Hay ..... farms	3 363	2 559	1 872	4 753	1 784	494	117
acres	85 754	73 650	59 092	193 825	116 798	43 334	22 275
tons	146 707	129 165	104 441	347 645	213 469	86 464	39 067
Commercial fertilizer used .... farms	1 075	825	656	1 802	686	212	42
acres	26 055	22 288	19 466	67 004	42 194	19 297	6 104
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	327	247	197	560	246	75	14
acres	5 491	4 612	3 050	12 777	8 356	2 738	989
tons, dry	13 193	10 470	6 497	30 331	20 553	7 869	2 728
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	2 220	1 729	1 253	3 053	1 098	249	66
acres	53 651	46 441	37 482	116 144	64 588	21 954	9 242
tons, dry	92 022	81 133	66 606	205 768	117 433	42 936	17 064
Irrigated ..... farms	2	–	–	1	1	–	–
acres	19	–	–	10	28	–	–
Field seeds ..... farms	77	90	66	197	98	37	5
acres	1 263	1 386	1 141	4 149	2 544	2 151	527
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	20	23	21	41	24	8	1
acres	297	527	348	744	575	637	400
Vegetables ..... farms	148	92	57	172	59	28	11
acres	1 095	1 171	760	2 881	2 780	7 132	7 583
Irrigated ..... farms	3	2	3	8	2	5	3
acres	36	5	16	55	63	2 570	1 313
Commercial fertilizer used .... farms	86	65	30	107	43	24	11
acres	770	1 000	573	2 428	2 471	6 824	7 583
Berries ..... farms	32	22	7	25	15	5	–
acres	37	34	28	52	88	62	–
Irrigated ..... farms	1	–	–	1	–	–	–
acres	1	–	–	3	–	–	–
Commercial fertilizer used .... farms	6	6	3	4	5	1	–
acres	5	8	27	26	47	10	–
Land in orchards ..... farms	41	33	17	36	22	10	9
acres	502	285	199	493	762	31	453
Irrigated ..... farms	–	–	1	–	–	–	1
acres	–	–	5	–	–	–	240
Commercial fertilizer used .... farms	15	9	7	11	7	4	4
acres	182	155	163	239	256	16	275

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	48 292	54	302	985	3 470	4 508	7 971	13 052	17 950
percent	100.0	0.1	0.6	2.0	7.2	9.3	16.5	27.0	37.2
Land in farms ... acres	9 911 444	80 372	428 069	895 029	1 601 115	1 390 766	1 651 435	1 905 149	1 959 509
Average size of farm ... acres	205	1 488	1 417	909	461	309	207	146	109
Value of land and buildings ... $1,000	4 539 084	46 829	222 354	440 655	781 901	623 243	723 692	810 972	889 438
Average per farm ... dollars	93 992	867 200	736 271	447 366	225 332	138 253	90 791	62 134	49 551
Average per acre ... dollars	458	583	519	492	488	448	438	426	454
Farms by value of farm:									
$1 to $9,999	2 605	–	–	–	26	53	231	647	1 648
$10,000 to $19,999	5 604	–	–	1	59	175	541	1 585	3 243
$20,000 to $39,999	11 658	–	12	24	168	409	1 537	3 729	5 779
$40,000 to $69,999	10 717	5	9	53	309	834	2 078	3 546	3 883
$70,000 to $99,999	5 384	3	7	24	361	709	1 273	1 474	1 533
$100,000 to $149,999	4 736	4	11	69	557	916	1 136	1 085	958
$150,000 to $199,999	2 454	7	15	75	504	496	520	434	403
$200,000 to $499,999	3 987	9	78	422	1 210	797	556	487	428
$500,000 and over	1 147	26	170	317	276	119	99	65	75
Owned and rented land by farm operator:									
Land owned ... farms	44 623	52	287	916	3 133	4 093	7 254	12 091	16 797
acres	7 547 288	34 326	212 379	460 827	928 358	1 015 361	1 323 078	1 711 971	1 860 988
Land rented or leased from others ... farms	16 467	25	210	684	2 208	2 361	3 265	3 789	3 925
acres	2 788 000	49 311	225 580	451 011	709 684	442 309	396 017	288 327	225 761
Land rented or leased to others ... farms	7 050	13	37	82	298	506	1 100	2 111	2 903
acres	423 844	3 265	9 890	16 809	36 927	66 904	67 660	95 149	127 240
Land in Farms According to Use									
Total cropland ... farms	46 892	49	291	958	3 375	4 400	7 796	12 730	17 293
acres	6 152 139	63 798	306 582	629 168	1 129 179	901 351	1 009 880	1 069 340	1 042 841
Harvested cropland ... farms	44 416	45	278	934	3 280	4 253	7 514	12 147	15 965
acres	3 402 034	54 386	263 451	508 061	814 456	544 326	484 092	411 406	321 856
Farms by acres harvested:									
1 to 49 acres	29 219	6	20	65	472	1 013	3 449	9 285	14 909
50 to 99 acres	7 568	6	16	63	557	952	2 510	2 511	953
100 to 199 acres	3 953	4	21	156	613	1 362	1 365	334	98
200 to 499 acres	2 605	6	56	206	1 216	910	190	17	4
500 to 999 acres	758	8	38	290	405	16	–	–	1
1,000 acres and over	313	15	127	154	17	–	–	–	–
1,000 to 1,999 acres	268	7	98	146	17	–	–	–	–
2,000 acres and over	45	8	29	8	–	–	–	–	–
Cropland:									
Pasture or grazing only ... farms	32 235	19	147	562	2 166	2 911	5 453	8 891	12 086
acres	2 391 454	3 803	34 017	99 401	265 770	308 029	458 853	581 565	640 016
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	4 126	7	24	63	248	370	753	1 204	1 457
acres	117 435	3 251	3 459	4 126	11 135	13 603	22 036	28 645	31 180
On which all crops failed ... farms	1 950	1	22	75	229	273	413	469	468
acres	60 274	1 020	1 570	7 297	14 124	9 762	10 669	7 992	7 840
In cultivated summer fallow ... farms	1 783	1	10	30	122	159	311	513	637
acres	45 512	50	1 301	2 363	5 750	6 856	8 896	9 854	10 442
Idle ... farms	4 408	9	33	94	311	490	839	1 208	1 424
acres	135 430	1 288	2 784	7 920	17 944	18 775	25 334	29 878	31 507
Total woodland ... farms	31 157	27	186	572	2 212	2 929	5 187	8 680	11 364
acres	2 358 440	9 783	59 582	141 039	262 205	312 834	418 986	545 644	608 367
Woodland pastured ... farms	20 192	15	99	332	1 329	1 830	3 405	5 767	7 415
acres	992 716	4 854	30 810	39 172	87 595	122 039	179 926	244 480	283 840
Woodland not pastured ... farms	18 218	16	129	370	1 412	1 825	3 077	4 972	6 417
acres	1 365 724	4 929	28 772	101 867	174 610	190 795	239 060	301 164	324 527
Pastureland and rangeland, other than cropland and woodland pasture ... farms	11 836	16	120	302	944	1 100	2 002	3 210	4 142
acres	875 743	4 548	42 400	89 218	143 661	108 525	135 074	173 810	178 507
Improved pastureland and rangeland ... farms	7 375	11	63	173	564	695	1 258	2 022	2 589
acres	415 879	2 590	18 494	29 868	66 778	49 118	67 918	90 468	90 645
Unimproved pastureland and rangeland ... farms	5 958	6	70	168	492	571	996	1 635	2 020
acres	459 864	1 958	23 906	59 350	76 883	59 407	67 156	83 342	87 862
Other land (see text) ... farms	33 197	48	228	703	2 462	3 155	5 522	8 957	12 122
acres	525 122	2 243	19 505	35 604	66 070	68 056	87 495	116 355	129 794
Total pastureland ... farms	39 249	33	229	756	2 736	3 522	6 572	10 799	14 602
acres	4 259 913	13 205	107 227	227 791	497 026	538 593	773 853	999 855	1 102 363
Irrigated land ... farms	612	13	11	25	74	70	152	141	126
acres	8 540	2 212	1 688	1 049	828	598	724	644	797
Irrigated cropland harvested ... farms	593	12	11	25	72	69	152	138	114
acres	7 969	2 192	1 632	1 049	814	530	719	542	491
Artificial drainage ... farms	1 407	10	46	114	222	239	273	250	253
acres drained	176 822	8 435	39 853	33 899	33 632	24 617	16 888	9 481	10 017
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	16 787	27	151	473	1 623	2 009	3 134	4 474	4 896
number	56 230	153	1 011	2 501	6 730	8 136	10 802	13 281	13 616
acres	28 671	411	1 111	2 112	4 498	4 366	5 049	5 748	5 374
Race and Tenure of Farm Operator									
All farm operators	48 292	54	302	985	3 470	4 508	7 971	13 052	17 950
Full owners	31 912	29	92	301	1 265	2 150	4 724	9 281	14 070
Part owners	12 613	23	194	613	1 859	1 931	2 510	2 784	2 699
Tenants	3 767	2	16	71	346	427	737	987	1 181

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White[1]	47 062	36	276	952	3 405	4 423	7 765	12 743	17 462
Full owners	31 220	17	79	284	1 240	2 115	4 628	9 102	13 755
Part owners	12 265	19	182	600	1 824	1 892	2 437	2 704	2 607
Tenants	3 577	–	15	68	341	416	700	937	1 100
Black and other races[1]	963	–	4	5	30	51	166	264	443
Full owners	507	–	–	–	3	13	69	145	277
Part owners	291	–	4	4	23	30	68	74	88
Tenants	165	–	–	1	4	8	29	45	78
Farms by Type of Organization									
Individual or family—farms	44 088	25	202	740	2 828	3 921	7 197	12 078	17 097
acres	8 436 102	34 544	258 166	659 617	1 266 054	1 172 228	1 474 981	1 737 145	1 833 367
Partnership—farms	3 937	11	78	217	607	553	734	929	808
acres	1 327 937	22 832	134 615	211 530	318 759	201 165	166 509	160 399	112 128
Corporation, including family owned—farms	218	18	19	26	27	29	27	37	35
acres	128 864	22 996	30 777	23 606	12 592	15 508	6 730	6 728	9 927
Other—farms	49	–	3	2	8	5	13	8	10
acres	18 541	–	4 511	276	3 710	1 865	3 215	877	4 087
Farm Credit									
Total operator farm debt—farms	13 994	25	166	529	1 640	1 855	2 512	3 414	3 853
$1,000	417 351	7 879	26 759	52 322	87 041	65 706	63 169	58 360	56 116
Debts secured by real estate—farms	10 664	21	141	416	1 258	1 358	1 835	2 584	3 051
$1,000	313 944	4 785	18 825	37 680	60 203	48 449	48 664	47 051	48 287
Debts not secured by real estate—farms	7 297	13	102	318	987	1 076	1 394	1 701	1 706
$1,000	103 407	3 093	7 934	14 642	26 838	17 257	14 505	11 309	7 829
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	877	3	–	14	62	109	164	221	304
25 to 34 years	4 441	5	32	95	418	429	772	1 119	1 571
35 to 44 years	7 716	6	55	234	708	805	1 340	1 913	2 655
45 to 54 years	11 557	8	104	297	1 003	1 257	2 031	3 013	3 844
55 to 64 years	13 139	9	70	227	898	1 270	2 228	3 593	4 844
65 years and over	10 295	5	19	90	346	604	1 396	3 148	4 687
Average age	53.1	48.5	49.1	49.1	49.5	51.0	52.0	54.0	54.3
Farm operators by place of residence:									
On farm operated	31 225	22	178	668	2 481	3 069	5 067	8 399	11 341
On another farm	2 026	1	8	19	114	173	307	600	804
In a rural area, not on a farm	1 823	–	8	28	98	143	288	509	749
In a city, town, or urban area	3 511	6	37	88	207	283	598	982	1 310
Farm operators by principal occupation:									
Farming	30 715	33	265	889	3 067	3 725	5 826	7 780	9 130
Other	17 310	3	15	68	368	749	2 105	5 227	8 775
Farm operators reporting off-farm income—									
Greater than value of farm products sold	14 906	–	–	1	29	142	1 050	4 519	9 165
Less than value of farm products sold	17 770	23	155	559	1 996	2 712	4 188	4 595	3 542
Not reporting or none	15 349	13	125	397	1 410	1 620	2 693	3 893	5 198
Farm operators reporting days of work off farm	20 309	7	38	157	748	1 338	2 983	5 965	9 073
1 to 49 days	2 480	1	13	54	206	299	463	669	775
50 to 99 days	1 420	2	6	8	63	131	287	407	516
100 to 149 days	1 314	–	3	15	51	110	252	392	491
150 to 199 days	1 974	–	2	6	53	121	327	583	882
200 days and over	13 121	4	14	74	375	677	1 654	3 914	6 409
Persons in household (other than farm operator) working off farm:									
Farms reporting	8 674	3	45	154	659	912	1 613	2 429	2 859
Number of persons	9 976	3	50	176	741	1 083	1 846	2 833	3 244
By number of days worked:									
1 to 49 days	1 032	–	11	18	117	140	213	264	269
50 to 99 days	793	–	7	14	79	106	145	228	214
100 to 149 days	749	–	3	20	58	86	150	206	226
150 to 199 days	1 350	–	8	33	110	132	267	384	416
200 days and over	6 052	3	21	91	377	619	1 071	1 751	2 119
Farms by Size									
1 to 9 acres	1 870	3	5	17	42	77	172	430	1 124
10 to 49 acres	6 776	1	9	27	127	181	505	1 774	4 152
50 to 69 acres	4 651	1	6	14	60	129	479	1 470	2 492
70 to 99 acres	6 220	2	5	14	87	214	879	2 093	2 926
100 to 139 acres	7 194	–	10	25	179	379	1 358	2 385	2 858
140 to 179 acres	4 928	4	5	18	200	489	1 086	1 478	1 648
180 to 219 acres	3 653	6	4	19	213	528	865	1 049	969
220 to 259 acres	2 643	1	4	26	216	480	648	707	561
260 to 499 acres	6 551	8	30	176	1 147	1 369	1 515	1 344	962
500 to 999 acres	2 729	7	55	318	921	542	393	280	213
1,000 to 1,999 acres	850	6	97	262	244	103	64	35	39
2,000 acres and over	227	15	72	69	34	17	7	7	6
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	9 577	5	98	349	1 103	1 412	1 942	2 413	2 255
Cotton farms (0131)	1 716	–	14	46	154	198	305	417	582
Tobacco farms (0132)	9 183	–	–	3	47	231	1 057	2 666	5 179

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 937	–	1	8	31	134	359	596	808
Vegetable and melon farms (016)	354	4	7	7	25	30	55	104	122
Fruit and tree nut farms (017)	85	–	–	1	11	19	21	16	17
Horticultural specialty farms (018)	436	10	12	20	48	54	82	111	99
General farms, primarily crop (0191)	2 092	2	14	38	168	284	526	641	419
Livestock farms, except dairy, poultry, and animal specialty (021)	16 522	7	43	99	471	956	2 459	4 909	7 578
Dairy farms (024)	4 152	5	62	305	1 068	832	783	678	419
Poultry and egg farms (025)	846	21	48	87	283	223	105	46	33
Animal specialty farms (027)	236	–	1	8	17	25	29	65	91
General farms, primarily livestock (0291)	537	–	1	10	25	61	123	173	144
Farms not classified by SIC	619	–	1	4	19	49	125	217	204
Value of Products Sold									
Market value of agricultural products sold—farms	48 292	54	302	985	3 470	4 508	7 971	13 052	17 950
$1,000	874 192	53 736	83 084	133 451	212 123	126 314	111 312	91 706	62 466
Farms by value of agricultural products sold:									
$500,000 and over	54	54	–	–	–	–	–	–	–
$200,000 to $499,999	302	–	302	–	–	–	–	–	–
$100,000 to $199,999	985	–	–	985	–	–	–	–	–
$40,000 to $99,999	3 470	–	–	–	3 470	–	–	–	–
$20,000 to $39,999	4 508	–	–	–	–	4 508	–	–	–
$10,000 to $19,999	7 971	–	–	–	–	–	7 971	–	–
$5,000 to $9,999	13 052	–	–	–	–	–	–	13 052	–
$2,500 to $4,999	16 929	–	–	–	–	–	–	–	16 929
Under $2,500 (see text)	1 021	–	–	–	–	–	–	–	1 021
Grain sold—farms	19 771	26	200	666	2 197	2 736	4 218	5 199	4 529
$1,000	233 713	4 193	24 592	45 418	65 556	38 935	28 506	17 978	8 535
Sales of $40,000 and over—farms	1 353	12	153	449	739	–	–	–	–
$1,000	111 212	4 007	23 997	42 339	40 871	–	–	–	–
Tobacco sold—farms	19 962	4	41	192	833	1 390	3 221	6 000	8 281
$1,000	75 862	40	515	2 617	7 017	10 216	17 673	20 159	17 625
Sales of $40,000 and over—farms	48	–	5	17	26	–	–	–	–
$1,000	2 593	–	261	1 023	1 309	–	–	–	–
Cotton and cottonseed sold—farms	6 363	11	125	348	938	1 035	1 285	1 386	1 235
$1,000	61 294	981	9 229	13 311	16 416	9 047	6 240	3 946	2 124
Sales of $40,000 and over—farms	310	7	85	129	89	–	–	–	–
$1,000	22 655	914	8 496	8 888	4 356	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	9 909	9	81	261	765	995	1 782	2 727	3 289
$1,000	19 990	214	1 010	2 039	3 350	3 605	3 986	3 346	2 440
Sales of $40,000 and over—farms	20	3	3	4	10	–	–	–	–
$1,000	1 187	204	191	319	472	–	–	–	–
Other field crops sold—farms	977	4	5	6	42	81	182	284	373
$1,000	2 894	151	243	129	406	531	637	506	290
Sales of $40,000 and over—farms	7	2	1	1	3	–	–	–	–
$1,000	504	(D)	(D)	(D)	152	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 398	4	12	26	102	154	295	441	364
$1,000	11 309	2 997	1 917	986	1 678	1 094	1 149	983	504
Sales of $40,000 and over—farms	32	4	9	10	9	–	–	–	–
$1,000	6 199	2 997	1 881	846	475	–	–	–	–
Fruit, nuts, and berries sold—farms	354	1	4	5	26	44	91	82	101
$1,000	2 151	28	133	193	707	503	361	141	84
Sales of $40,000 and over—farms	13	–	2	1	10	–	–	–	–
$1,000	884	–	(D)	(D)	589	–	–	–	–
Poultry and poultry products sold—farms	2 288	21	56	101	348	342	344	492	584
$1,000	73 476	23 488	13 498	11 302	16 896	6 093	1 540	432	226
Sales of $40,000 and over—farms	408	21	52	91	244	–	–	–	–
$1,000	63 373	23 488	13 472	11 273	15 140	–	–	–	–
Dairy products sold—farms	5 794	8	73	347	1 169	1 043	1 164	1 164	826
$1,000	142 029	3 246	13 525	34 457	55 984	20 535	9 126	3 840	1 316
Sales of $40,000 and over—farms	1 181	8	71	322	780	–	–	–	–
$1,000	95 361	3 246	13 495	33 902	44 718	–	–	–	–
Cattle and calves sold—farms	36 498	30	214	744	2 657	3 369	6 112	10 065	13 307
$1,000	149 064	6 651	7 660	11 285	23 304	20 773	27 242	29 044	23 105
Sales of $40,000 and over—farms	238	10	40	67	121	–	–	–	–
$1,000	24 413	6 493	5 881	5 389	6 650	–	–	–	–
Hogs and pigs sold—farms	12 298	10	71	211	964	1 451	2 579	3 481	3 531
$1,000	68 962	2 654	6 683	7 460	15 847	11 387	11 536	8 558	4 837
Sales of $40,000 and over—farms	239	8	37	68	126	–	–	–	–
$1,000	21 903	2 651	6 398	5 901	6 953	–	–	–	–
Sheep, lambs, and wool sold—farms	481	–	–	6	25	47	121	148	134
$1,000	498	–	–	27	39	90	121	130	91
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	1 576	1	9	38	105	140	268	449	566
$1,000	4 938	(Z)	369	1 081	990	910	599	591	398
Sales of $40,000 and over—farms	26	–	1	9	16	–	–	–	–
$1,000	2 191	–	(D)	(D)	859	–	–	–	–
Nursery and greenhouse products sold—farms	555	13	12	21	59	64	122	142	122
$1,000	21 884	9 070	3 524	2 661	2 974	1 419	1 179	738	319
Sales of $40,000 and over—farms	88	13	12	20	43	–	–	–	–
$1,000	17 943	9 070	3 524	2 661	2 688	–	–	–	–
Forest products sold—farms	2 620	3	15	52	183	286	552	812	717
$1,000	6 129	23	186	484	957	1 174	1 416	1 315	574
Sales of $40,000 and over—farms	8	–	1	5	2	–	–	–	–
$1,000	580	–	(D)	328	(D)	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses ....farms..	48 291	54	302	985	3 470	4 508	7 971	13 052	17 949
$1,000..	648 163	46 971	65 449	98 187	153 640	86 227	74 563	63 913	59 213
Livestock and poultry purchased ..farms..	17 398	34	169	469	1 611	1 828	2 976	4 372	5 939
$1,000..	68 697	7 679	7 786	7 240	13 822	8 560	8 501	7 278	7 830
Feed for livestock and poultry ....farms..	34 677	40	222	730	2 743	3 375	5 823	9 374	12 370
$1,000..	162 905	16 630	16 966	24 888	44 690	21 244	14 470	12 844	11 173
Commercially mixed formula feeds ....farms..	28 575	36	201	667	2 477	2 967	4 806	7 592	9 829
tons..	880 568	77 121	99 411	149 455	259 474	118 505	70 777	58 594	47 230
$1,000..	125 477	11 576	14 101	21 346	37 101	16 720	9 868	8 187	6 578
Feed ingredients....farms..	9 646	18	78	283	1 015	1 198	1 837	2 462	2 755
tons..	67 937	10 929	5 708	7 151	17 128	7 972	6 975	6 131	5 942
$1,000..	9 758	1 018	866	1 112	2 610	1 231	1 090	940	890
Whole grains ....farms..	14 267	20	87	269	1 103	1 388	2 526	4 001	4 873
tons..	205 250	34 590	16 314	17 269	38 861	25 188	25 380	24 848	22 801
$1,000..	23 746	3 792	1 855	2 013	4 480	2 883	3 018	2 972	2 734
Hay, green chop, and silage ....farms..	4 400	6	31	102	311	342	625	1 219	1 764
tons..	157 518	6 188	5 817	15 151	23 314	17 287	23 655	30 781	35 325
$1,000..	3 924	243	145	417	498	410	494	746	971
Animal health cost for livestock and poultry ....farms..	21 403	39	216	711	2 298	2 348	3 873	5 527	6 391
$1,000..	4 206	169	353	607	939	531	562	561	484
Seeds, bulbs, plants, and trees ..farms..	29 440	39	255	865	2 939	3 578	5 566	7 574	8 624
$1,000..	21 945	1 845	2 312	3 532	5 434	3 148	2 499	1 864	1 311
Commercial fertilizer purchased..farms..	41 091	42	266	901	3 129	4 064	6 994	11 188	14 507
$1,000..	73 429	1 381	6 310	10 435	17 432	11 105	10 318	8 961	7 487
Commercial fertilizer used ....farms..	38 572	40	265	890	3 074	3 919	6 691	10 467	13 226
acres fertilized..	2 707 690	36 374	204 470	399 841	670 172	432 620	392 040	324 231	247 942
dry tons..	448 426	7 668	33 301	58 954	101 690	69 407	67 292	60 739	49 376
liquid or gas tons..	47 588	1 494	4 687	10 437	13 288	7 178	4 974	3 219	2 312
Other agricultural chemicals (see text) ....farms..	22 230	41	243	740	2 387	2 754	4 316	5 689	6 060
$1,000..	19 758	674	2 767	4 150	5 602	2 727	1 860	1 195	783
Lime ....farms..	4 942	14	77	257	748	767	988	1 111	980
tons..	423 664	6 498	30 070	70 889	100 175	67 250	57 298	51 054	40 430
$1,000..	2 549	38	195	474	614	399	329	282	218
Gasoline and other petroleum fuel and oil for farm business ....farms..	46 712	54	302	985	3 469	4 472	7 772	12 597	17 061
$1,000..	36 812	828	2 456	4 729	8 130	5 539	5 541	5 044	4 545
Gasoline ....farms..	41 479	54	290	970	3 259	4 068	6 651	11 131	15 056
$1,000..	18 862	356	955	1 947	3 593	2 590	3 147	3 279	2 995
Diesel oil....farms..	22 305	37	255	839	2 919	3 488	4 282	4 627	5 858
$1,000..	12 085	375	1 139	2 133	3 282	2 052	1 497	889	718
LP gas, butane, and propane ..farms..	1 596	11	48	64	259	319	203	342	350
$1,000..	538	39	58	78	152	70	42	62	38
Motor oil, grease, piped gas, kerosene, and fuel oil ....farms..	46 710	54	302	984	3 468	4 472	7 772	12 597	17 061
$1,000..	5 326	58	303	571	1 102	828	855	814	796
Hired farm labor ....farms..	20 447	54	279	802	2 326	2 316	3 464	5 089	6 117
$1,000..	45 134	5 451	6 717	8 907	10 510	4 692	3 568	2 786	2 502
Workers by number of days worked:									
150 days or more ....farms..	3 742	53	251	652	1 264	643	412	265	202
workers..	8 408	1 048	1 210	1 788	2 275	991	548	301	247
25 to 149 days ....farms..	4 309	33	145	375	947	752	809	673	575
workers..	11 061	615	772	1 252	2 322	1 797	1 842	1 338	1 123
Less than 25 days....farms..	16 129	20	104	324	1 235	1 594	2 741	4 504	5 607
workers..	103 424	436	1 063	2 993	10 796	12 115	20 139	27 362	28 520
Contract labor ....farms..	2 215	16	45	94	250	270	359	527	654
$1,000..	3 187	505	368	346	479	393	361	394	340
Machine hire and customwork....farms..	21 284	21	151	497	1 633	2 088	3 715	5 760	7 419
$1,000..	15 335	264	855	1 342	2 525	2 287	2 771	2 842	2 449
All other production expenses ....farms..	48 016	54	302	985	3 470	4 508	7 971	13 052	17 674
$1,000..	196 756	11 543	18 558	32 011	44 076	26 002	24 113	20 144	20 309
Farm-Related Income and Expenses									
Farm-related income ....farms..	11 736	13	110	361	1 093	1 338	2 043	3 043	3 735
$1,000..	20 023	232	854	1 552	3 034	2 969	3 468	3 780	4 135
$10,000 and over ....farms..	317	5	21	39	62	58	58	37	37
$1,000..	6 043	186	626	844	1 088	1 038	933	569	760
Farm-related income from—									
Customwork and other agricultural services....farms..	4 172	9	51	169	522	619	764	954	1 084
$1,000..	8 664	174	279	666	1 336	1 417	1 686	1 514	1 593
Recreational services ....farms..	177	–	1	9	24	21	25	44	53
$1,000..	418	–	(Z)	120	50	28	36	132	51
Payments from government farm programs ....farms..	5 918	5	65	206	605	724	1 090	1 507	1 716
$1,000..	4 032	14	211	392	817	682	661	651	604
Rent from farmland and payments from lease or sale of allotments....farms..	2 999	4	32	52	160	195	401	856	1 299
$1,000..	5 698	32	273	231	636	627	903	1 264	1 733
Other farm-related income ....farms..	1 068	2	12	47	141	153	199	247	267
$1,000..	1 211	12	91	143	195	215	182	218	154
Expenses for farm-related income sources ....farms..	3 819	5	25	86	306	442	677	1 051	1 227
$1,000..	5 841	92	149	231	662	802	1 049	1 388	1 466

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]									
Family off-farm income ..... farms	29 731	17	115	410	1 637	2 450	4 785	8 460	11 857
$1,000	280 793	173	1 084	4 328	15 075	22 304	45 034	77 872	114 922
Farms by family off-farm income:									
$1 to $249	846	–	6	13	64	131	157	213	262
$250 to $499	583	–	5	9	61	79	109	139	181
$500 to $999	1 130	1	10	32	116	124	201	335	311
$1,000 to $4,999	8 411	2	26	129	504	743	1 473	2 417	3 117
$5,000 to $9,999	8 120	6	25	111	416	639	1 240	2 340	3 343
$10,000 to $19,999	8 071	6	31	65	337	523	1 183	2 298	3 628
$20,000 to $29,999	1 653	1	7	25	73	114	252	484	697
$30,000 and over	917	1	5	26	66	97	170	234	318
Family off-farm income from—									
Nonfarm-related business ..... farms	5 725	5	21	95	302	508	990	1 618	2 186
$1,000	59 192	54	332	1 096	4 107	5 575	10 807	15 477	21 743
Wages, salaries, commissions, and tips ..... farms	19 735	8	64	225	1 006	1 500	3 047	5 611	8 274
$1,000	178 700	90	534	2 021	8 365	12 427	26 885	50 743	77 636
Interest, dividends, or royalties ..... farms	10 085	4	55	207	683	956	1 719	2 808	3 653
$1,000	19 387	28	160	899	1 651	2 424	3 578	4 704	5 943
Federal Social Security, pensions, etc. ..... farms	6 474	1	11	39	196	376	970	1 980	2 901
$1,000	17 312	1	38	142	510	1 102	2 776	5 277	7 467
Rent of nonfarm property ..... farms	2 483	–	14	50	197	205	388	724	905
$1,000	6 201	–	21	169	443	775	989	1 671	2 133
Selected Machinery and Equipment									
Automobiles ..... farms	30 773	40	258	842	2 935	3 472	5 495	8 006	9 725
number	40 334	83	490	1 467	4 438	4 671	7 014	10 007	12 164
2 or 3 ..... farms	7 166	21	124	430	1 147	881	1 109	1 539	1 915
number	15 434	51	274	934	2 449	1 902	2 404	3 303	4 117
4 and over ..... farms	352	4	21	30	53	52	58	64	70
number	1 645	17	103	151	254	230	282	301	307
Motortrucks, including pickups ..... farms	36 445	52	296	968	3 333	4 020	6 551	9 590	11 635
number	53 627	343	1 216	3 043	7 379	6 920	9 342	11 820	13 564
2 or 3 ..... farms	10 085	13	117	511	1 956	1 958	2 136	1 821	1 573
number	22 418	32	290	1 274	4 685	4 310	4 610	3 892	3 325
4 and over ..... farms	1 212	34	152	306	370	155	94	47	54
number	6 061	306	899	1 618	1 687	703	411	206	231
Tractors, excluding garden tractors and motor tillers ..... farms	38 646	52	291	952	3 335	4 153	6 822	10 310	12 731
number	72 306	453	1 482	3 969	10 217	9 831	12 790	16 178	17 386
2 or 3 ..... farms	16 207	17	64	305	1 813	2 702	3 686	4 104	3 516
number	37 035	40	156	778	4 520	6 616	8 307	9 010	7 608
4 and over ..... farms	3 317	28	207	595	1 140	505	394	281	167
number	16 149	406	1 306	3 139	5 315	2 269	1 741	1 243	730
Wheel tractors, excluding garden tractors and motor tillers ..... farms	38 412	52	288	951	3 322	4 143	6 794	10 243	12 619
number	70 208	429	1 423	3 846	9 937	9 598	12 445	15 687	16 843
Crawler tractors ..... farms	1 866	11	45	111	249	215	302	440	493
number	2 098	24	59	123	280	233	345	491	543
Grain and bean combines, self-propelled ..... farms	5 756	15	161	525	1 514	1 392	1 100	676	373
number	6 543	37	295	748	1 744	1 488	1 149	695	387
Cornpickers, corn heads, and picker-shellers ..... farms	8 524	12	113	396	1 357	1 527	1 984	1 857	1 278
number	9 311	35	140	448	1 538	1 710	2 119	1 986	1 335
Corn heads for combines ..... farms	2 517	9	84	261	739	631	424	244	125
number	2 622	31	95	273	767	639	433	252	132
Other cornpickers and picker-shellers ..... farms	6 514	4	41	163	744	1 045	1 647	1 683	1 187
number	6 689	4	45	175	771	1 071	1 686	1 734	1 203
Mower conditioners ..... farms	8 059	13	110	339	1 082	995	1 479	1 916	2 125
number	8 800	17	131	386	1 187	1 095	1 638	2 071	2 275
Pickup balers ..... farms	12 784	14	118	434	1 579	1 711	2 488	3 398	3 042
number	13 091	18	128	463	1 640	1 768	2 548	3 450	3 076
Windrowers, pull and self-propelled ..... farms	4 782	5	54	147	514	564	858	1 361	1 279
number	4 921	6	58	158	534	587	883	1 378	1 317
Field forage harvesters, shear bar ..... farms	2 898	12	94	306	872	522	414	400	278
number	3 177	18	124	347	951	548	459	426	304
Value of Machinery and Equipment									
Estimated market value of machinery and equipment ..... farms	43 531	54	302	985	3 470	4 426	7 473	11 705	15 116
$1,000	746 788	7 980	30 982	68 685	141 113	111 384	124 477	131 471	130 697
Farms by value group:									
$1 to $4,999 ..... farms	10 039	1	2	13	83	265	990	3 021	5 664
$1,000	29 147	3	6	38	260	801	3 099	8 840	16 100
$5,000 to $9,999 ..... farms	10 128	1	9	22	194	508	1 537	3 360	4 497
$1,000	71 511	7	66	163	1 382	3 722	10 989	23 599	31 581
$10,000 to $19,999 ..... farms	11 059	5	19	66	417	1 077	2 345	3 262	3 868
$1,000	150 612	63	232	978	6 038	15 343	32 236	43 510	52 210
$20,000 to $49,999 ..... farms	9 792	17	69	302	1 770	2 177	2 439	1 981	1 037
$1,000	283 819	527	2 468	10 715	59 424	65 531	67 527	50 375	27 252
$50,000 to $99,999 ..... farms	1 895	8	82	346	828	362	153	75	41
$1,000	119 855	583	5 562	23 420	52 076	21 933	9 563	4 281	2 438
$100,000 and over ..... farms	618	22	121	236	178	37	9	6	9
$1,000	91 845	6 797	22 647	33 371	21 932	4 053	1 062	865	1 118

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals ..... farms	41 847	47	278	922	3 196	4 142	7 143	11 362	14 757
$1,000	93 187	2 056	9 076	14 585	23 034	13 832	12 178	10 155	8 270
Commercial fertilizer ..... farms	41 096	42	266	901	3 129	4 064	6 994	11 189	14 511
acres on which used	2 707 690	36 374	204 470	399 841	670 172	432 620	392 040	324 231	247 942
tons	496 014	9 162	37 987	69 391	114 977	76 585	72 266	63 958	51 688
$1,000	73 429	1 381	6 310	10 435	17 432	11 105	10 318	8 961	7 487
Lime ..... farms	4 942	14	77	257	748	767	988	1 111	980
acres on which used	223 829	3 050	19 271	37 064	54 981	34 405	28 761	26 200	20 097
tons	423 664	6 498	30 070	70 889	100 175	67 250	57 298	51 054	40 430
$1,000	2 549	38	195	474	614	399	329	282	218
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops ..... farms	1 015	2	26	52	192	110	195	237	201
acres on which used	14 692	129	1 160	1 801	4 398	1 497	2 671	1 863	1 173
$1,000	99	1	7	11	27	10	22	13	9
Insects on other crops ..... farms	9 206	26	137	335	1 009	1 168	1 971	2 426	2 134
acres on which used	416 691	17 000	79 987	91 200	113 288	54 525	32 460	18 569	9 662
$1,000	4 507	144	820	959	1 228	568	405	253	131
Nematodes in crops ..... farms	215	–	8	20	40	38	47	33	29
acres on which used	8 032	–	627	1 774	2 256	1 769	1 057	338	211
$1,000	78	–	6	16	22	18	11	3	3
Diseases in crops and orchards ..... farms	422	5	12	16	63	68	93	91	74
acres on which used	30 935	4 856	4 307	4 045	9 801	3 933	2 029	1 119	845
$1,000	375	37	53	47	140	47	25	13	13
Weeds or grass in crops ..... farms	9 520	24	185	574	1 638	1 744	2 194	1 891	1 270
acres on which used	1 288 758	40 365	177 719	303 918	383 819	196 584	113 529	50 891	21 933
$1,000	10 248	403	1 487	2 427	3 138	1 450	806	375	162
Weeds or brush in pasture ..... farms	605	1	7	16	62	64	132	170	153
acres on which used	16 483	20	573	703	3 502	2 864	2 534	3 191	3 096
$1,000	75	(Z)	2	4	14	14	11	11	19
Weeds on other land ..... farms	1 135	6	16	51	182	167	236	243	234
acres on which used	8 060	196	276	855	2 150	1 187	1 306	1 183	907
$1,000	55	1	2	6	14	8	9	7	6
Defoliation, growth of crops, or thinning of fruit ..... farms	1 220	5	51	101	229	194	253	214	173
acres on which used	97 849	2 941	20 390	24 497	30 330	9 902	5 902	2 627	1 260
$1,000	561	18	153	140	139	49	37	17	9
Insect control on livestock and poultry ..... farms	3 501	13	54	165	535	466	644	821	803
$1,000	306	27	28	42	72	35	39	35	29
Other chemicals (see text) ..... farms	4 678	3	14	58	233	301	660	1 306	2 103
$1,000	903	5	13	24	195	129	167	187	184
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	16 295	18	73	247	1 075	1 545	2 754	4 609	5 974
Under 1,000 bushels	5 077	3	14	49	252	433	969	1 584	1 773
1,000 to 4,999 bushels	3 130	6	25	116	549	702	797	599	336
5,000 to 9,999 bushels	1 102	–	34	125	400	293	155	70	25
10,000 to 24,999 bushels	580	5	52	146	248	73	38	16	2
25,000 to 49,999 bushels	142	2	26	35	33	22	16	8	–
50,000 bushels and over	48	8	7	18	8	2	2	2	1
Not reporting	21 918	12	71	249	905	1 438	3 240	6 164	9 839
Livestock									
Cattle and calves ..... farms	36 949	31	209	741	2 643	3 356	6 114	10 145	13 710
number	2 121 833	19 020	65 376	147 686	308 477	276 484	371 645	458 268	474 877
Cows and heifers that had calved ..... farms	33 214	25	192	703	2 485	3 088	5 498	9 148	12 075
number	1 127 815	6 228	31 316	82 025	165 781	146 919	194 701	246 545	254 300
Beef cows ..... farms	28 452	23	139	450	1 648	2 347	4 740	8 167	10 938
number	912 820	2 803	17 221	43 678	95 060	111 760	171 004	229 004	242 290
Milk cows ..... farms	9 978	8	74	364	1 283	1 236	1 704	2 449	2 860
number	214 995	3 425	14 095	38 347	70 721	35 159	23 697	17 541	12 010
Heifers and heifer calves that had not calved ..... farms	24 937	25	180	609	2 166	2 576	4 302	6 757	8 322
number	473 695	3 612	17 119	37 289	76 067	64 151	80 956	95 673	98 828
Beef heifers and heifer calves ..... farms	21 719	23	127	380	1 377	1 991	3 780	6 207	7 834
number	370 875	2 620	8 523	19 161	40 723	47 492	71 199	87 431	93 726
Heifers and heifer calves for milk cow replacement ..... farms	4 996	4	71	313	1 075	858	866	957	852
number	102 820	992	8 596	18 128	35 344	16 659	9 757	8 242	5 102
Steers, steer calves, bulls, and bull calves ..... farms	28 731	27	178	591	2 112	2 709	4 899	7 893	10 322
number	520 323	9 180	16 941	28 372	66 629	65 414	95 988	116 050	121 749
Cattle and calves sold ..... farms	36 498	30	214	744	2 657	3 369	6 112	10 065	13 307
number	880 689	18 862	31 695	58 028	125 646	118 757	164 185	192 234	171 282
$1,000	149 064	6 651	7 660	11 285	23 304	20 773	27 242	29 044	23 105
Calves ..... farms	27 167	15	132	491	1 860	2 371	4 371	7 607	10 320
number	442 066	964	9 363	23 721	55 874	55 240	83 472	106 907	106 525
$1,000	46 960	63	867	2 088	5 439	5 971	9 495	11 839	11 198
Cattle ..... farms	25 649	26	184	629	2 134	2 581	4 478	6 972	8 645
number	438 623	17 898	22 332	34 307	69 772	63 517	80 713	85 327	64 757
$1,000	102 104	6 587	6 793	9 198	17 865	14 803	17 747	17 205	11 907
Fattened on grain and concentrates ..... farms	2 891	5	30	60	228	302	493	815	958
number	58 065	15 127	4 770	4 049	7 117	6 047	6 810	8 244	5 901
$1,000	17 613	5 965	1 725	1 361	2 214	1 667	1 629	1 865	1 186
Hogs and pigs ..... farms	13 267	10	64	214	960	1 423	2 606	3 729	4 261
number	626 130	12 702	35 063	62 491	123 564	103 057	113 455	101 934	73 864
Used or to be used for breeding ..... farms	9 273	5	39	122	681	1 096	1 986	2 687	2 657
number	91 131	1 076	2 838	4 427	13 863	15 702	18 505	19 745	14 975
Other ..... farms	12 009	10	63	208	907	1 320	2 387	3 314	3 800
number	534 999	11 626	32 225	58 064	109 701	87 355	94 950	82 189	58 889

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	12 298	10	71	211	964	1 451	2 579	3 481	3 531
number	1 178 757	31 106	82 260	100 614	227 106	188 441	221 998	196 052	131 180
$1,000	68 962	2 654	6 683	7 460	15 847	11 387	11 536	8 558	4 837
Feeder pigs ____ farms	4 917	1	8	36	201	443	895	1 565	1 768
number	367 397	15	2 799	9 572	27 928	56 303	85 902	104 065	80 813
$1,000	7 911	(Z)	55	221	612	1 226	1 889	2 233	1 674
Litters of pigs farrowed between—									
December 1 of preceding year and November 30 ____ farms	10 404	5	39	129	734	1 208	2 203	3 058	3 028
number	128 734	1 373	4 421	7 187	20 572	22 651	27 544	26 196	18 790
December 1 and May 31 ____ farms	9 270	4	38	118	688	1 104	2 001	2 730	2 587
number	69 573	845	2 248	3 805	11 094	12 074	14 787	14 476	10 244
June 1 and November 30 ____ farms	8 151	4	37	109	608	997	1 769	2 371	2 256
number	59 161	528	2 173	3 382	9 478	10 577	12 757	11 720	8 546
Sheep and lambs of all ages ____ farms	500	–	–	5	30	44	125	156	140
number	18 961	–	–	875	1 935	1 948	5 328	5 459	3 416
Lambs under 1 year old ____ farms	396	–	–	4	24	32	104	128	104
number	6 393	–	–	544	723	569	1 886	1 684	987
Ewes 1 year old or older ____ farms	464	–	–	5	27	38	119	149	126
number	11 449	–	–	315	1 124	1 222	3 161	3 446	2 181
Rams and wethers 1 year old or older ____ farms	440	–	–	4	25	42	114	139	116
number	1 119	–	–	16	88	157	281	329	248
Sheep and lambs sold ____ farms	472	–	–	5	25	46	119	146	131
number	14 934	–	–	625	1 253	1 778	3 717	4 139	3 422
Sheep and lambs shorn ____ farms	415	–	–	6	23	34	113	130	109
number	13 423	–	–	367	1 378	1 327	3 723	4 041	2 587
pounds of wool	75 739	–	–	2 095	7 734	7 950	20 986	22 685	14 289
Horses and ponies ____ farms	7 800	3	45	141	513	633	1 206	2 215	3 044
number	28 664	11	258	874	2 289	3 196	4 494	7 204	10 338
Sold ____ farms	1 064	–	9	23	86	94	189	310	353
number	5 500	–	141	389	1 142	670	850	1 291	1 017
$1,000	3 164	–	280	460	632	630	475	402	284
Horses ____ farms	6 861	3	42	129	458	544	1 053	1 931	2 701
number	24 373	11	225	815	1 959	2 679	3 655	6 039	8 990
Sold ____ farms	972	–	7	21	78	90	174	287	315
number	4 977	–	133	378	1 001	645	759	1 170	891
$1,000	3 095	–	279	459	593	630	468	393	273
Any goats ____ farms	282	–	–	5	15	24	45	93	100
number	6 932	–	–	213	643	420	1 765	2 131	1 760
Sold ____ farms	106	–	–	2	8	6	14	32	44
number	2 343	–	–	25	710	182	430	517	479
$1,000	48	–	–	(Z)	10	14	7	7	10
Poultry									
Chickens 3 months old or older ____ farms	7 828	20	53	68	329	562	1 179	2 304	3 313
number	4 562 938	1 913 480	1 167 178	500 375	588 722	129 988	79 489	83 141	100 565
Sold ____ farms	756	20	47	50	110	83	102	147	197
number	4 889 221	1 349 748	994 049	1 061 103	1 055 941	261 685	92 640	47 742	26 313
Hens and pullets of laying age ____ farms	7 648	20	53	64	324	557	1 157	2 255	3 218
number	4 154 726	1 758 000	1 140 868	423 225	506 940	94 518	62 075	77 136	91 964
Kept for table or market egg production ____ farms	7 497	18	52	64	305	546	1 117	2 215	3 180
number	3 929 955	(D)	(D)	423 175	420 427	88 102	51 645	71 825	86 913
Kept for hatching egg production ____ farms	565	3	1	2	34	43	109	171	202
number	224 771	(D)	(D)	50	86 513	6 416	10 430	5 311	5 051
Pullets 3 months old or older not of laying age ____ farms	428	3	1	7	22	29	79	125	162
number	371 056	(D)	(D)	77 056	72 142	34 203	13 205	1 357	2 093
Roosters and male chickens ____ farms	3 435	3	6	12	132	218	530	1 055	1 479
number	37 156	(D)	(D)	94	9 640	1 267	4 209	4 648	6 508
Pullet chicks and pullets under 3 months old ____ farms	159	5	4	8	15	14	27	37	49
number	674 265	227 000	41 037	202 162	136 487	47 907	18 538	685	449
Broilers and other meat-type chickens sold ____ farms	617	3	6	45	206	184	97	49	27
number	35 269 405	2 585 000	1 306 000	6 738 598	15 269 240	7 148 655	1 828 983	344 865	48 064
Turkeys ____ farms	278	–	–	6	13	18	41	110	90
number	5 637	–	–	3 415	171	209	364	899	579
Sold ____ farms	23	–	–	3	3	3	4	9	1
number	8 935	–	–	3 310	5 270	120	124	106	5
Heavy breeds for slaughter ____ farms	133	–	–	3	9	6	14	56	45
number	4 546	–	–	3 403	111	143	118	412	359
Sold ____ farms	12	–	–	1	2	3	1	4	1
number	(D)	–	–	3 300	(D)	120	10	44	5
Light breeds for slaughter ____ farms	42	–	–	–	2	2	7	16	15
number	341	–	–	–	20	13	28	216	64
Sold ____ farms	6	–	–	–	1	–	2	3	–
number	(D)	–	–	–	(D)	–	2	44	–
Turkey hens kept for breeding ____ farms	184	–	–	3	8	14	28	72	59
number	750	–	–	12	40	53	218	271	156
Sold ____ farms	5	–	–	2	–	–	1	2	–
number	140	–	–	10	–	–	112	18	–
Crops Harvested									
Field corn for all purposes ____ farms	19 989	18	167	588	2 110	2 426	3 918	5 308	5 454
acres	508 255	5 049	31 081	67 201	123 292	85 064	82 922	67 641	46 005
Commercial fertilizer used ____ farms	16 098	15	152	537	1 873	2 094	3 210	4 132	4 085
acres	430 294	4 977	29 393	61 168	109 766	72 905	66 780	51 511	33 794
Field corn for grain or seed ____ farms	17 848	8	122	399	1 559	2 060	3 578	4 947	5 175
acres	381 167	1 414	17 717	41 526	83 060	66 258	70 307	59 559	41 326
bushels	23 755 843	124 931	1 360 712	3 068 140	5 617 096	4 274 384	4 144 772	3 195 678	1 970 130
Irrigated ____ farms	30	–	1	–	1	2	4	9	13
acres	214	–	5	–	50	9	37	36	77

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued									
Sorghums for all purposes ..... farms	1 520	4	29	87	262	267	313	307	251
acres	36 382	268	2 968	5 350	9 512	6 936	5 326	3 652	2 370
Commercial fertilizer used .... farms	1 003	3	25	69	195	190	191	188	142
acres	24 534	243	2 113	4 219	7 032	4 704	2 985	2 025	1 213
Sorghums for grain or seed ... farms	827	3	17	47	168	175	188	147	82
acres	23 232	158	1 683	3 091	6 848	5 301	3 361	1 940	850
bushels	1 084 692	5 192	74 483	169 338	327 889	249 701	149 527	80 250	28 312
Irrigated ..... farms	1	–	–	1	–	–	–	–	–
acres	12	–	–	12	–	–	–	–	–
Soybeans for beans ..... farms	13 211	20	179	580	1 843	2 212	2 922	3 091	2 364
acres	1 379 503	26 534	142 110	263 751	401 202	234 899	165 145	97 017	48 845
bushels	28 934 575	590 899	3 199 255	5 714 018	8 499 140	4 866 416	3 270 167	1 926 659	868 021
Irrigated ..... farms	13	–	1	1	2	–	3	3	3
acres	399	–	35	60	130	–	14	79	81
Commercial fertilizer used .... farms	6 655	10	110	349	1 116	1 243	1 546	1 475	806
acres	632 646	3 767	58 625	117 713	199 080	115 242	80 297	42 441	15 481
Peanuts for nuts ..... farms	61	2	2	3	7	3	2	23	19
acres	1 344	250	155	268	295	141	2	148	85
pounds	2 129 593	(D)	(D)	354 200	645 070	134 550	800	143 039	53 434
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	22	–	1	2	3	1	–	11	4
acres	545	–	65	180	244	35	–	11	10
Wheat ..... farms	6 027	16	111	380	1 143	1 177	1 319	1 208	673
acres	236 701	4 958	20 882	44 813	72 153	41 088	27 259	17 503	8 045
bushels	6 890 359	147 006	646 437	1 357 705	2 154 141	1 182 582	755 092	450 951	196 445
Irrigated ..... farms	5	–	–	–	1	1	2	–	1
acres	39	–	–	–	6	15	12	–	6
Commercial fertilizer used .... farms	4 409	13	103	339	951	911	947	765	380
acres	191 941	4 309	19 132	39 961	61 137	32 256	19 256	11 070	4 820
Cotton ..... farms	6 487	11	125	348	940	1 040	1 302	1 428	1 293
acres	484 368	7 940	60 207	99 252	132 907	76 870	53 487	32 653	21 052
bales	303 045	5 090	40 287	66 409	82 865	45 151	31 708	19 983	11 552
Irrigated ..... farms	18	–	–	1	2	–	3	5	7
acres	424	–	–	6	67	–	158	58	135
Commercial fertilizer used .... farms	6 077	11	125	347	939	1 028	1 241	1 293	1 093
acres	475 323	7 940	59 441	97 750	131 863	76 009	52 175	30 923	19 222
Tobacco ..... farms	20 056	4	41	192	836	1 398	3 231	6 020	8 334
acres	40 042	18	271	1 321	3 650	5 313	9 015	10 672	9 783
pounds	74 967 068	38 662	524 797	2 560 162	7 091 803	10 212 369	17 302 011	19 797 944	17 439 320
Irrigated ..... farms	489	1	1	12	45	59	137	124	110
acres	1 249	6	2	119	163	224	386	207	143
Commercial fertilizer used .... farms	20 056	4	41	192	836	1 398	3 231	6 020	8 334
acres	39 854	18	271	1 319	3 642	5 245	8 983	10 627	9 750
Irish potatoes ..... farms	2 713	1	2	13	68	155	419	786	1 269
acres	2 659	22	162	105	132	388	605	683	564
hundredweight	252 162	(D)	(D)	10 259	14 716	43 838	59 655	57 721	46 673
Irrigated ..... farms	32	1	–	–	2	2	7	10	10
acres	33	22	–	–	1	(Z)	3	5	1
Commercial fertilizer used .... farms	1 317	1	2	9	44	100	247	392	522
acres	2 146	22	162	104	121	349	542	512	333
Hay ..... farms	28 848	21	147	567	2 096	2 778	5 005	8 116	10 118
acres	817 018	2 506	12 752	50 142	108 849	113 522	152 146	188 626	188 475
tons	1 437 950	5 311	30 450	101 930	217 507	210 548	268 965	313 964	289 275
Commercial fertilizer used .... farms	9 104	9	70	281	1 012	1 002	1 626	2 439	2 665
acres	262 246	1 322	6 256	21 345	47 789	37 514	46 848	53 424	47 748
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	2 953	6	41	124	392	339	528	688	835
acres	52 991	330	1 440	4 503	10 113	7 214	9 148	10 230	10 013
tons, dry	120 948	975	4 437	13 132	26 306	16 628	20 994	20 235	18 241
Irrigated ..... farms	4	–	–	–	–	–	2	2	–
acres	21	–	–	–	–	–	2	19	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	19 051	11	80	336	1 215	1 726	3 245	5 433	7 005
acres	492 703	836	5 466	22 881	54 384	67 957	95 646	121 231	124 302
tons, dry	867 137	1 312	12 633	46 603	108 537	126 983	171 218	206 043	193 808
Irrigated ..... farms	14	–	–	–	2	2	2	4	4
acres	162	–	–	–	14	32	21	61	34
Field seeds ..... farms	812	1	12	34	94	168	201	186	116
acres	15 662	60	242	1 636	3 159	3 570	3 257	2 296	1 442
Irrigated ..... farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	167	–	4	8	23	44	39	27	22
acres	3 948	–	100	707	898	803	708	292	440
Vegetables ..... farms	1 629	4	13	28	105	163	326	504	486
acres	28 157	6 172	5 837	4 068	4 294	2 643	2 125	1 930	1 089
Irrigated ..... farms	65	2	4	4	6	8	14	19	8
acres	4 270	(D)	(D)	473	145	70	48	70	14
Commercial fertilizer used .... farms	1 060	4	13	22	83	106	203	336	293
acres	24 836	5 922	5 837	3 710	3 921	2 150	1 393	1 290	615
Berries ..... farms	278	1	3	2	10	23	59	81	99
acres	478	10	15	4	83	85	134	85	63
Irrigated ..... farms	7	–	1	–	1	1	3	1	–
acres	18	–	13	–	3	1	2	(Z)	–
Commercial fertilizer used .... farms	82	1	1	–	2	6	20	21	31
acres	201	10	13	–	52	33	62	10	20
Land in orchards ..... farms	399	3	3	8	28	54	77	98	128
acres	4 248	40	102	438	968	985	490	377	848
Irrigated ..... farms	2	–	–	1	1	–	–	–	–
acres	245	–	–	240	5	–	–	–	–
Commercial fertilizer used .... farms	152	–	2	2	17	24	29	34	44
acres	2 146	–	74	270	586	481	187	136	414

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms ..... number	48 292	9 577	1 716	9 183	1 937	354	85
percent	100.0	19.8	3.6	19.0	4.0	0.7	0.2
Land in farms ..... acres	9 911 444	2 785 760	447 102	996 076	359 425	63 371	12 241
Average size of farm ..... acres	205	291	261	108	186	179	144
Value of land and buildings $1,000	4 539 084	1 243 634	211 775	473 059	164 658	36 354	6 590
Average per farm ..... dollars	93 992	129 856	123 412	51 515	85 007	102 696	77 528
Average per acre ..... dollars	458	446	474	475	458	574	538
Farms by value of farm:							
$1 to $9,999	2 605	298	105	975	68	56	3
$10,000 to $19,999	5 604	985	226	1 588	205	54	15
$20,000 to $39,999	11 658	2 055	340	2 894	509	79	7
$40,000 to $69,999	10 717	1 944	327	1 883	459	67	23
$70,000 to $99,999	5 384	1 047	166	788	222	26	12
$100,000 to $149,999	4 736	996	175	516	208	26	18
$150,000 to $199,999	2 454	627	96	238	82	13	2
$200,000 to $499,999	3 987	1 170	193	257	147	18	5
$500,000 and over	1 147	455	88	44	37	15	–
Owned and rented land by farm operator:							
Land owned ..... farms	44 623	8 367	1 398	8 402	1 839	305	77
acres	7 547 288	1 607 785	248 743	873 181	305 034	38 958	11 803
Land rented or leased from others ..... farms	16 467	4 862	948	2 748	487	171	26
acres	2 788 000	1 304 855	226 198	143 679	69 160	26 260	1 313
Land rented or leased to others ..... farms	7 050	1 715	320	1 243	328	39	22
acres	423 844	126 880	27 839	20 784	14 769	1 847	875
Land in Farms According to Use							
Total cropland ..... farms	46 892	9 577	1 716	9 183	1 937	354	85
acres	6 152 139	2 078 112	323 043	540 698	221 964	44 008	6 140
Harvested cropland ..... farms	44 416	9 577	1 716	9 183	1 937	354	85
acres	3 402 034	1 671 183	251 735	160 889	112 408	28 914	3 215
Farms by acres harvested:							
1 to 49 acres	29 219	3 336	779	8 590	1 250	268	66
50 to 99 acres	7 568	2 310	361	495	415	39	11
100 to 199 acres	3 953	1 649	240	82	201	22	7
200 to 499 acres	2 605	1 515	224	15	60	11	1
500 to 999 acres	758	535	81	1	7	8	–
1,000 acres and over	313	232	31	–	4	6	–
1,000 to 1,999 acres	268	202	25	–	3	5	–
2,000 acres and over	45	30	6	–	1	1	–
Cropland:							
Pasture or grazing only ..... farms	32 235	4 604	676	6 292	1 370	157	33
acres	2 391 454	296 880	46 614	333 209	96 790	9 105	2 238
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	4 126	934	143	926	192	49	21
acres	117 435	28 972	3 891	19 390	5 382	2 797	335
On which all crops failed ..... farms	1 950	698	176	177	49	30	4
acres	60 274	27 585	7 156	2 467	1 566	1 854	57
In cultivated summer fallow ..... farms	1 783	286	47	449	83	12	3
acres	45 512	13 455	2 970	6 561	1 716	230	57
Idle ..... farms	4 408	1 179	248	747	137	45	14
acres	135 430	40 037	10 677	18 182	4 102	1 108	238
Total woodland ..... farms	31 157	5 160	758	6 053	1 322	201	54
acres	2 358 440	426 565	66 065	295 985	81 769	9 499	5 036
Woodland pastured ..... farms	20 192	2 755	359	4 056	887	93	31
acres	992 716	136 841	17 046	151 358	37 956	3 361	1 012
Woodland not pastured ..... farms	18 218	3 481	543	3 349	744	141	40
acres	1 365 724	289 724	49 019	144 627	43 813	6 138	4 024
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	11 836	1 831	270	2 159	477	79	14
acres	875 743	150 706	24 937	94 379	35 549	6 377	464
Improved pastureland and rangeland ..... farms	7 375	1 123	165	1 331	287	40	7
acres	415 879	66 652	10 725	45 422	13 058	2 153	202
Unimproved pastureland and rangeland ..... farms	5 958	923	121	1 079	247	44	7
acres	459 864	84 054	14 212	48 957	22 491	4 224	262
Other land (see text) ..... farms	33 197	6 366	1 104	6 288	1 338	236	57
acres	525 122	130 377	33 057	65 014	20 143	3 487	601
Total pastureland ..... farms	39 249	6 039	891	7 487	1 644	217	52
acres	4 259 913	584 427	88 597	578 946	170 295	18 843	3 714
Irrigated land ..... farms	612	27	9	220	27	25	1
acres	8 540	1 010	326	761	84	3 663	15
Irrigated cropland harvested ..... farms	593	27	9	215	27	25	1
acres	7 969	956	326	711	74	3 607	15
Artificial drainage ..... farms	1 407	446	63	115	29	8	1
acres drained	176 822	110 714	10 789	1 942	2 244	2 042	6
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	16 787	2 653	414	2 474	524	83	18
number	56 230	8 934	1 682	7 131	1 799	346	48
acres	28 671	5 672	1 172	2 468	893	283	43
Race and Tenure of Farm Operator							
All farm operators	48 292	9 577	1 716	9 183	1 937	354	85
Full owners	31 912	4 734	769	6 456	1 452	183	59
Part owners	12 613	3 600	621	1 943	387	121	18
Tenants	3 767	1 243	326	784	98	50	8

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms ... number	436	2 092	16 522	4 152	846	236	537	619
... percent	0.9	4.3	34.2	8.6	1.8	0.5	1.1	1.3
Land in farms ... acres	42 747	565 054	3 254 956	928 995	91 250	41 426	115 890	207 151
Average size of farm ... acres	98	270	197	224	108	176	216	335
Value of land and buildings ... $1,000	37 283	260 279	1 399 669	493 454	63 930	35 027	49 974	63 397
Average per farm ... dollars	85 512	124 416	84 715	118 847	75 567	148 417	93 062	102 418
Average per acre ... dollars	872	461	430	531	701	846	431	306
Farms by value of farm:								
$1 to $9,999	59	49	774	111	67	15	18	7
$10,000 to $19,999	77	140	1 718	359	115	20	56	46
$20,000 to $39,999	95	433	3 969	785	209	29	127	127
$40,000 to $69,999	74	461	4 122	824	194	55	126	158
$70,000 to $99,999	38	273	2 005	497	102	38	69	101
$100,000 to $149,999	20	274	1 721	562	53	33	50	84
$150,000 to $199,999	26	143	807	310	42	8	29	31
$200,000 to $499,999	38	236	1 162	586	52	23	55	45
$500,000 and over	9	83	244	118	12	15	7	20
Owned and rented land by farm operator:								
Land owned ... farms	410	1 947	15 801	3 925	826	215	500	611
... acres	37 205	382 863	2 902 094	723 997	78 223	37 351	93 789	206 262
Land rented or leased from others ... farms	109	949	4 024	1 648	121	69	194	111
... acres	7 904	198 731	521 387	222 301	16 201	8 657	25 332	16 022
Land rented or leased to others ... farms	50	351	2 361	326	72	35	82	106
... acres	2 362	16 540	168 525	17 303	3 174	4 582	3 231	15 133
Land in Farms According to Use								
Total cropland ... farms	436	2 092	15 505	4 056	644	172	536	599
... acres	26 137	369 098	1 757 828	593 655	45 077	16 683	66 486	63 210
Harvested cropland ... farms	436	2 092	13 496	3 871	489	107	534	539
... acres	15 049	234 803	564 205	289 306	17 167	3 637	27 715	21 808
Farms by acres harvested:								
1 to 49 acres	386	971	10 196	2 115	397	82	369	414
50 to 99 acres	19	525	2 209	916	64	19	102	83
100 to 199 acres	19	323	774	542	19	4	42	29
200 to 499 acres	7	196	275	263	8	2	17	11
500 to 999 acres	3	56	34	27	–	–	4	2
1,000 acres and over	2	21	8	8	1	–	–	–
1,000 to 1,999 acres	1	17	7	8	–	–	–	–
2,000 acres and over	1	4	1	–	1	–	–	–
Cropland:								
Pasture or grazing only ... farms	135	1 586	12 615	3 277	458	134	433	465
... acres	6 522	115 683	1 101 249	278 080	24 369	12 112	33 470	35 133
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	46	226	1 157	276	51	9	32	64
... acres	2 318	4 929	34 776	8 124	1 076	334	1 947	3 164
On which all crops failed ... farms	3	169	468	108	15	6	17	30
... acres	7	4 404	10 773	3 263	249	49	206	638
In cultivated summer fallow ... farms	9	69	515	227	21	4	30	28
... acres	178	2 204	11 050	5 078	256	154	783	820
Idle ... farms	80	263	1 161	337	72	13	42	70
... acres	2 063	7 075	35 775	9 804	1 960	397	2 365	1 647
Total woodland ... farms	195	1 469	11 350	3 000	497	114	404	580
... acres	10 667	109 770	974 143	185 172	32 621	10 604	31 718	118 826
Woodland pastured ... farms	78	991	7 898	2 014	297	69	304	360
... acres	2 723	43 631	446 476	94 767	12 852	4 585	14 513	25 595
Woodland not pastured ... farms	143	936	6 219	1 646	301	72	204	399
... acres	7 944	66 139	527 667	90 405	19 769	6 019	17 205	93 231
Pastureland and rangeland, other than cropland and woodland pasture ... farms	44	565	4 542	1 273	148	70	172	192
... acres	1 992	50 588	364 056	103 501	5 773	9 722	12 285	15 414
Improved pastureland and rangeland ... farms	31	352	2 913	783	68	42	100	133
... acres	1 580	22 189	178 437	53 090	2 343	5 180	5 426	9 422
Unimproved pastureland and rangeland ... farms	19	282	2 258	661	88	33	101	95
... acres	412	28 399	185 619	50 411	3 430	4 542	6 859	5 992
Other land (see text) ... farms	272	1 577	11 214	3 106	655	159	394	431
... acres	3 951	35 598	158 929	46 667	7 779	4 417	5 401	9 701
Total pastureland ... farms	178	1 872	15 089	3 921	589	193	508	569
... acres	11 237	209 902	1 911 781	476 348	42 994	26 419	60 268	76 142
Irrigated land ... farms	71	36	120	58	4	1	7	6
... acres	657	304	1 272	353	18	2	45	30
Irrigated cropland harvested ... farms	71	36	110	56	4	1	6	5
... acres	652	304	937	339	18	2	15	13
Artificial drainage ... farms	9	80	405	194	13	12	16	16
... acres drained	650	10 395	26 525	9 059	425	308	1 208	515
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	93	910	6 867	1 879	275	103	252	242
... number	203	3 550	23 594	5 793	649	804	851	846
... acres	235	1 903	11 207	2 714	373	895	405	410
Race and Tenure of Farm Operator								
All farm operators	436	2 092	16 522	4 152	846	236	537	619
Full owners	330	1 144	12 532	2 504	725	167	347	510
Part owners	79	799	3 228	1 417	100	46	153	101
Tenants	27	149	762	231	21	23	37	8

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	47 062	9 282	1 573	8 980	1 903	310	84
Full owners	31 220	4 605	733	6 344	1 424	161	58
Part owners	12 265	3 480	568	1 891	386	109	18
Tenants	3 577	1 197	272	745	93	40	8
Black and other races[1]	963	257	135	172	32	41	-
Full owners	507	109	34	90	28	22	-
Part owners	291	104	49	48	1	10	-
Tenants	165	44	52	34	3	9	-
Farms by Type of Organization							
Individual or family ... farms	44 088	8 690	1 567	8 596	1 813	322	77
acres	8 436 102	2 333 348	389 661	902 764	309 785	46 407	11 385
Partnership ... farms	3 937	849	141	556	122	29	7
acres	1 327 937	426 179	53 165	89 700	(D)	7 127	834
Corporation, including family owned ... farms	218	29	8	22	1	3	1
acres	128 864	20 099	4 276	2 528	(D)	9 837	22
Other ... farms	49	9	-	9	1	-	-
acres	18 541	6 134	-	1 084	84	-	-
Farm Credit							
Total operator farm debt ... farms	13 994	3 244	596	1 858	442	95	28
$1,000	417 351	108 323	19 423	27 116	10 731	2 696	560
Debts secured by real estate ... farms	10 664	2 350	385	1 472	347	68	22
$1,000	313 944	76 287	12 527	22 055	8 221	1 897	366
Debts not secured by real estate ... farms	7 297	1 845	380	845	219	52	15
$1,000	103 407	32 036	6 896	5 061	2 511	799	194
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	877	296	51	161	32	10	-
25 to 34 years	4 441	1 210	186	814	145	36	10
35 to 44 years	7 716	1 604	293	1 415	269	47	16
45 to 54 years	11 557	2 317	406	2 129	454	71	26
55 to 64 years	13 139	2 482	463	2 433	513	99	18
65 years and over	10 295	1 630	309	2 200	522	88	14
Average age	53.1	50.8	51.4	53.7	55.0	53.6	51.3
Farm operators by place of residence:							
On farm operated	31 225	5 326	840	5 938	1 178	218	51
On another farm	2 026	731	170	352	93	11	6
In a rural area, not on a farm	1 823	529	110	398	67	6	3
In a city, town, or urban area	3 511	788	162	459	117	24	8
Farm operators by principal occupation:							
Farming	30 715	6 764	1 291	5 582	1 169	265	66
Other	17 310	2 775	417	3 570	766	86	18
Farm operators reporting off-farm income—							
Greater than value of farm products sold	14 906	2 083	389	3 280	629	73	17
Less than value of farm products sold	17 770	4 125	622	2 697	627	137	27
Not reporting or none	15 349	3 331	697	3 175	679	141	40
Farm operators reporting days of work off farm	20 309	3 636	556	4 229	844	103	24
1 to 49 days	2 480	537	87	554	108	16	8
50 to 99 days	1 420	292	50	348	51	4	2
100 to 149 days	1 314	281	31	281	54	10	1
150 to 199 days	1 974	380	58	419	97	11	2
200 days and over	13 121	2 146	330	2 627	534	62	11
Persons in household (other than farm operator) working off farm:							
Farms reporting	8 674	1 681	290	1 409	276	46	10
Number of persons	9 976	1 915	318	1 643	315	56	11
By number of days worked:							
1 to 49 days	1 032	192	14	202	36	7	-
50 to 99 days	793	168	21	131	19	4	1
100 to 149 days	749	163	27	146	27	6	1
150 to 199 days	1 350	260	31	219	28	15	4
200 days and over	6 052	1 132	225	945	205	24	5
Farms by Size							
1 to 9 acres	1 870	14	4	869	12	30	2
10 to 49 acres	6 776	1 115	362	2 020	284	102	16
50 to 69 acres	4 651	788	177	1 252	207	40	14
70 to 99 acres	6 220	1 151	202	1 375	289	48	8
100 to 139 acres	7 194	1 249	201	1 422	320	37	12
140 to 179 acres	4 928	911	131	747	223	24	10
180 to 219 acres	3 653	694	108	515	154	20	9
220 to 259 acres	2 643	567	78	317	101	9	6
260 to 499 acres	6 551	1 664	237	536	243	22	4
500 to 999 acres	2 729	947	130	108	80	9	3
1,000 to 1,999 acres	850	380	63	21	14	9	1
2,000 acres and over	227	97	23	1	10	4	-
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	9 577	9 577	-	-	-	-	-
Cotton farms (0131)	1 716	-	1 716	-	-	-	-
Tobacco farms (0132)	9 183	-	-	9 183	-	-	-

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	404	2 031	16 223	4 086	818	231	528	609
Full owners	310	1 125	12 298	2 457	702	163	339	501
Part owners	73	766	3 181	1 400	96	45	152	100
Tenants	21	140	744	229	20	23	37	8
Black and other races[1]	–	53	211	45	3	1	5	8
Full owners	–	14	162	35	1	1	4	7
Part owners	–	30	37	8	2	–	1	1
Tenants	–	9	12	2	–	–	–	–
Farms by Type of Organization								
Individual or family ... farms	361	1 806	15 247	3 570	777	219	467	576
... acres	28 560	437 591	2 853 129	733 052	74 147	35 571	94 018	186 684
Partnership ... farms	43	278	1 187	561	44	13	66	41
... acres	3 182	125 636	335 758	184 616	14 611	5 257	20 209	(D)
Corporation, including family owned ... farms	32	6	73	12	23	3	3	2
... acres	11 005	727	62 151	7 038	2 200	338	283	(D)
Other ... farms	–	2	15	9	2	1	1	–
... acres	–	1 100	3 918	4 289	292	260	1 380	–
Farm Credit								
Total operator farm debt ... farms	137	687	4 575	1 535	349	90	145	213
... $1,000	3 806	24 097	123 294	67 186	12 970	6 342	4 186	6 621
Debts secured by real estate ... farms	109	531	3 534	1 193	290	73	113	177
... $1,000	2 542	18 237	96 935	49 806	10 471	5 810	3 120	5 672
Debts not secured by real estate ... farms	63	362	2 274	888	145	41	74	94
... $1,000	1 264	5 860	26 359	17 380	2 499	533	1 066	949
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	4	35	195	58	15	8	6	6
25 to 34 years	61	171	1 302	317	68	26	40	55
35 to 44 years	82	354	2 556	704	167	39	68	102
45 to 54 years	89	536	3 827	1 124	235	69	130	144
55 to 64 years	100	606	4 552	1 233	234	51	171	184
65 years and over	68	382	4 002	695	102	39	118	126
Average age	50.3	52.7	54.2	52.6	51.0	50.6	54.6	53.5
Farm operators by place of residence:								
On farm operated	242	1 516	11 178	3 221	546	145	406	420
On another farm	13	85	446	75	12	10	11	11
In a rural area, not on a farm	17	69	515	54	18	12	10	15
In a city, town, or urban area	34	119	1 563	88	18	32	18	81
Farm operators by principal occupation:								
Farming	276	1 557	8 813	3 532	532	108	416	344
Other	128	527	7 621	599	289	124	117	273
Farm operators reporting off-farm income—								
Greater than value of farm products sold	116	415	7 024	335	48	129	106	262
Less than value of farm products sold	107	1 009	5 310	2 085	482	53	261	228
Not reporting or none	181	660	4 100	1 711	291	50	166	127
Farm operators reporting days of work off farm	128	764	8 112	979	332	119	182	301
1 to 49 days	14	150	691	214	21	10	41	29
50 to 99 days	7	69	456	89	17	5	8	22
100 to 149 days	7	47	462	68	26	8	16	22
150 to 199 days	11	73	763	77	28	3	18	34
200 days and over	89	425	5 740	531	240	93	99	194
Persons in household (other than farm operator) working off farm:								
Farms reporting	67	418	3 428	667	140	42	85	115
Number of persons	76	481	3 935	775	161	48	98	144
By number of days worked:								
1 to 49 days	10	52	325	132	16	3	20	23
50 to 99 days	2	49	281	78	17	4	7	11
100 to 149 days	11	40	243	61	10	2	5	7
150 to 199 days	7	70	519	127	25	8	19	18
200 days and over	46	270	2 567	377	93	31	47	85
Farms by Size								
1 to 9 acres	119	2	597	66	124	24	6	1
10 to 49 acres	134	137	1 878	326	259	62	51	30
50 to 69 acres	36	180	1 452	305	101	20	51	28
70 to 99 acres	33	309	2 061	492	86	28	82	56
100 to 139 acres	27	341	2 683	632	87	24	82	77
140 to 179 acres	20	199	1 946	488	58	15	73	83
180 to 219 acres	21	165	1 396	417	34	12	50	58
220 to 259 acres	9	143	1 007	292	22	11	19	62
260 to 499 acres	21	359	2 405	761	54	25	80	140
500 to 999 acres	13	170	844	310	14	8	31	62
1,000 to 1,999 acres	1	66	207	55	6	5	9	13
2,000 acres and over	2	21	46	8	1	2	3	9
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 937	–	–	–	1 937	–	–
Vegetable and melon farms (016)	354	–	–	–	–	354	–
Fruit and tree nut farms (017)	85	–	–	–	–	–	85
Horticultural specialty farms (018)	436	–	–	–	–	–	–
General farms, primarily crop (0191)	2 092	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	16 522	–	–	–	–	–	–
Dairy farms (024)	4 152	–	–	–	–	–	–
Poultry and egg farms (025)	846	–	–	–	–	–	–
Animal specialty farms (027)	236	–	–	–	–	–	–
General farms, primarily livestock (0291)	537	–	–	–	–	–	–
Farms not classified by SIC	619	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	48 292	9 577	1 716	9 183	1 937	354	85
... $1,000	874 192	238 166	34 137	59 728	18 653	10 308	1 859
Farms by value of agricultural products sold:							
$500,000 and over	54	5	–	–	–	4	–
$200,000 to $499,999	302	98	14	–	1	7	–
$100,000 to $199,999	985	349	46	3	8	7	1
$40,000 to $99,999	3 470	1 103	154	47	31	25	11
$20,000 to $39,999	4 508	1 412	198	231	134	30	19
$10,000 to $19,999	7 971	1 942	305	1 057	359	55	21
$5,000 to $9,999	13 052	2 413	417	2 666	596	104	16
$2,500 to $4,999	16 929	2 161	471	5 093	789	121	11
Under $2,500 (see text)	1 021	94	111	86	19	1	6
Grain sold ... farms	19 771	9 576	948	1 721	597	109	9
... $1,000	233 713	183 807	8 141	2 649	1 516	543	69
Sales of $40,000 and over ... farms	1 353	1 166	38	1	4	3	–
... $1,000	111 212	99 238	2 562	(D)	224	235	–
Tobacco sold ... farms	19 962	890	6	9 183	1 184	74	19
... $1,000	75 862	3 012	6	44 119	3 485	207	51
Sales of $40,000 and over ... farms	48	5	–	29	2	–	–
... $1,000	2 593	251	–	1 641	(D)	–	–
Cotton and cottonseed sold ... farms	6 363	2 918	1 716	3	97	52	2
... $1,000	61 294	26 902	23 622	2	516	58	13
Sales of $40,000 and over ... farms	310	132	137	–	3	–	–
... $1,000	22 655	9 034	10 609	–	180	–	–
Field seeds, hay, forage, and silage sold ... farms	9 909	1 418	128	1 852	1 716	47	4
... $1,000	19 990	2 034	197	1 257	7 270	51	5
Sales of $40,000 and over ... farms	20	–	–	–	12	–	–
... $1,000	1 187	–	–	–	684	–	–
Other field crops sold ... farms	977	110	8	198	293	28	5
... $1,000	2 894	450	19	91	1 799	61	2
Sales of $40,000 and over ... farms	7	2	–	–	4	–	–
... $1,000	504	(D)	–	–	339	–	–
Vegetables, sweet corn, and melons sold ... farms	1 398	192	41	161	55	354	8
... $1,000	11 309	679	164	168	172	8 625	22
Sales of $40,000 and over ... farms	32	3	1	–	–	27	–
... $1,000	6 199	162	(D)	–	–	5 931	–
Fruit, nuts, and berries sold ... farms	354	33	5	50	12	16	85
... $1,000	2 151	80	8	49	16	92	1 572
Sales of $40,000 and over ... farms	13	–	–	–	–	1	11
... $1,000	884	–	–	–	–	(D)	752
Poultry and poultry products sold ... farms	2 288	168	22	219	46	28	2
... $1,000	73 476	65	5	39	17	56	(D)
Sales of $40,000 and over ... farms	408	–	–	–	–	–	–
... $1,000	63 373	–	–	–	–	–	–
Dairy products sold ... farms	5 794	164	4	477	85	6	–
... $1,000	142 029	1 588	22	859	232	54	–
Sales of $40,000 and over ... farms	1 181	10	–	–	–	1	–
... $1,000	95 361	690	–	–	–	(D)	–
Cattle and calves sold ... farms	36 498	4 383	650	6 653	1 423	158	28
... $1,000	149 064	12 059	1 538	8 977	3 163	351	84
Sales of $40,000 and over ... farms	238	7	1	1	2	1	–
... $1,000	24 413	420	(D)	(D)	(D)	(D)	–
Hogs and pigs sold ... farms	12 298	1 935	191	1 197	299	78	8
... $1,000	68 962	6 800	335	1 185	338	121	29
Sales of $40,000 and over ... farms	239	8	1	–	–	–	–
... $1,000	21 903	423	(D)	–	–	–	–
Sheep, lambs, and wool sold ... farms	481	17	–	52	18	–	1
... $1,000	498	12	–	41	6	–	(D)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	1 576	114	13	186	41	9	4
... $1,000	4 938	57	8	71	24	11	2
Sales of $40,000 and over ... farms	26	–	–	–	–	–	–
... $1,000	2 191	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	555	11	2	8	1	7	1
... $1,000	21 884	74	1	17	(Z)	72	3
Sales of $40,000 and over ... farms	88	1	–	–	–	1	–
... $1,000	17 943	(D)	–	–	–	(D)	–
Forest products sold ... farms	2 620	326	33	293	86	20	3
... $1,000	6 129	546	71	205	98	6	4
Sales of $40,000 and over ... farms	8	–	–	–	–	–	–
... $1,000	580	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms by Standard Industrial Classification (see text) — Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	436	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	2 092	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	16 522	–	–	–	–	–
Dairy farms (024)	–	–	–	4 152	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	846	–	–	–
Animal specialty farms (027)	–	–	–	–	–	236	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	537	–
Farms not classified by SIC	–	–	–	–	–	–	–	619
Value of Products Sold								
Market value of agricultural products sold — farms	436	2 092	16 522	4 152	846	236	537	619
$1,000	22 039	41 975	181 531	168 964	77 071	4 225	8 566	6 970
Farms by value of agricultural products sold:								
$500,000 and over	10	2	7	5	21	–	–	–
$200,000 to $499,999	12	14	43	62	48	1	1	1
$100,000 to $199,999	20	38	99	305	87	8	10	4
$40,000 to $99,999	48	168	471	1 068	283	17	25	19
$20,000 to $39,999	54	284	956	832	223	25	61	49
$10,000 to $19,999	82	526	2 459	783	105	29	123	125
$5,000 to $9,999	111	641	4 909	678	46	65	173	217
$2,500 to $4,999	89	415	6 971	416	28	57	144	163
Under $2,500 (see text)	10	4	607	3	5	34	–	41
Grain sold — farms	36	1 969	3 336	960	133	6	193	178
$1,000	160	14 617	12 984	6 766	719	13	961	769
Sales of $40,000 and over — farms	–	65	39	30	2	–	3	2
$1,000	–	4 434	2 256	1 872	(D)	–	122	(D)
Tobacco sold — farms	41	1 052	4 637	2 096	134	20	387	239
$1,000	105	4 682	10 661	7 177	404	70	1 306	578
Sales of $40,000 and over — farms	–	5	4	2	–	1	–	–
$1,000	–	260	175	(D)	–	(D)	–	–
Cotton and cottonseed sold — farms	4	764	659	85	11	–	19	33
$1,000	36	7 199	1 921	613	211	–	89	113
Sales of $40,000 and over — farms	–	31	3	3	1	–	–	–
$1,000	–	2 336	177	(D)	(D)	–	–	–
Field seeds, hay, forage, and silage sold — farms	25	714	2 888	700	118	30	133	136
$1,000	49	1 291	3 766	3 345	257	43	265	162
Sales of $40,000 and over — farms	–	–	2	5	1	–	–	–
$1,000	–	–	(D)	328	(D)	–	–	–
Other field crops sold — farms	6	94	172	33	5	2	20	3
$1,000	14	263	121	50	5	(Z)	15	3
Sales of $40,000 and over — farms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold — farms	16	277	208	35	12	1	22	16
$1,000	125	859	321	70	30	(Z)	50	24
Sales of $40,000 and over — farms	1	–	–	–	–	–	–	–
$1,000	(D)	–	–	–	–	–	–	–
Fruit, nuts, and berries sold — farms	8	61	62	3	4	1	8	6
$1,000	7	207	100	1	1	1	9	6
Sales of $40,000 and over — farms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Poultry and poultry products sold — farms	2	67	578	154	846	6	123	27
$1,000	(Z)	92	453	94	71 887	1	764	(D)
Sales of $40,000 and over — farms	–	–	2	1	399	–	6	–
$1,000	–	–	(D)	(D)	62 648	–	495	–
Dairy products sold — farms	6	125	321	4 152	34	1	392	27
$1,000	40	736	1 064	134 093	1 001	(Z)	2 231	110
Sales of $40,000 and over — farms	–	2	5	1 149	6	–	8	–
$1,000	–	(D)	267	93 086	710	–	425	–
Cattle and calves sold — farms	103	1 872	15 462	4 135	488	103	530	510
$1,000	288	7 091	96 003	14 821	1 515	281	1 737	1 156
Sales of $40,000 and over — farms	–	12	190	18	3	–	3	–
$1,000	–	612	21 274	1 287	290	–	178	–
Hogs and pigs sold — farms	26	833	6 566	599	193	12	215	146
$1,000	35	4 467	52 184	1 295	935	20	814	404
Sales of $40,000 and over — farms	–	16	207	–	5	–	2	–
$1,000	–	1 231	19 441	–	512	–	(D)	–
Sheep, lambs, and wool sold — farms	1	27	298	38	7	2	13	7
$1,000	1	36	354	25	3	1	11	(D)
Sales of $40,000 and over — farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Other livestock and livestock products sold — farms	13	58	652	102	13	236	97	38
$1,000	13	51	575	126	5	3 778	191	26
Sales of $40,000 and over — farms	–	–	1	–	–	25	–	–
$1,000	–	–	(D)	–	–	(D)	–	–
Nursery and greenhouse products sold — farms	436	37	31	12	1	–	4	4
$1,000	21 148	148	73	278	15	–	15	40
Sales of $40,000 and over — farms	85	–	–	1	–	–	–	–
$1,000	17 588	–	–	(D)	–	–	–	–
Forest products sold — farms	16	149	851	163	49	11	38	582
$1,000	18	237	952	210	82	17	109	3 574
Sales of $40,000 and over — farms	–	–	–	–	–	–	1	7
$1,000	–	–	–	–	–	–	(D)	(D)

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	48 291	9 577	1 716	9 183	1 937	354	85
$1,000__	648 163	148 396	27 720	33 436	11 089	8 056	1 063
Livestock and poultry purchased _farms__	17 398	2 223	302	2 793	628	84	15
$1,000__	68 697	4 876	560	2 814	935	95	24
Feed for livestock and poultry ___farms__	34 677	4 654	690	5 713	1 242	184	32
$1,000__	162 905	6 167	590	3 862	1 097	246	27
Commercially mixed formula feeds _____farms__	28 575	3 902	552	4 573	1 043	162	30
tons__	880 568	27 831	2 577	18 256	5 094	952	129
$1,000__	125 477	4 068	388	2 464	725	157	20
Feed ingredients_____farms__	9 646	1 185	165	1 174	286	52	6
tons__	67 937	4 481	329	1 777	599	106	15
$1,000__	9 758	678	50	266	93	15	3
Whole grains _____farms__	14 267	1 522	204	1 999	432	79	9
tons__	205 250	9 887	747	7 647	2 130	522	28
$1,000__	23 746	1 131	95	884	239	57	4
Hay, green chop, and silage ___farms__	4 400	542	114	652	81	28	3
tons__	157 518	10 634	1 688	11 185	1 597	747	11
$1,000__	3 924	290	58	248	41	17	(Z)
Animal health cost for livestock and poultry _____farms__	21 403	2 688	404	3 266	692	79	7
$1,000__	4 206	366	51	243	81	8	(Z)
Seeds, bulbs, plants, and trees __farms__	29 440	7 623	1 689	4 584	1 178	308	49
$1,000__	21 945	9 282	1 395	657	411	895	48
Commercial fertilizer purchased__farms__	41 091	7 996	1 673	9 183	1 706	302	69
$1,000__	73 429	26 499	6 688	5 539	1 848	1 416	62
Commercial fertilizer used _____farms__	38 572	7 455	1 667	9 150	1 605	285	51
acres fertilized__	2 707 690	1 089 718	221 382	133 278	61 217	29 260	2 030
dry tons__	448 426	150 042	41 181	39 783	12 734	9 189	350
liquid or gas tons__	47 588	22 634	5 207	693	559	1 030	1
Other agricultural chemicals (see text) _____farms__	22 230	5 270	1 089	4 147	735	198	46
$1,000__	19 758	10 639	2 532	547	188	449	98
Lime _____farms__	4 942	1 393	213	485	134	53	10
tons__	423 664	174 630	31 791	16 562	7 847	8 468	356
$1,000__	2 549	1 116	228	86	41	52	2
Gasoline and other petroleum fuel and oil for farm business _____farms__	46 712	9 282	1 617	8 828	1 872	339	82
$1,000__	36 812	13 277	2 337	2 923	930	405	63
Gasoline _____farms__	41 479	7 896	1 361	7 960	1 683	322	73
$1,000__	18 862	5 599	983	1 884	514	210	37
Diesel oil_____farms__	22 305	6 116	897	3 478	894	117	29
$1,000__	12 085	5 763	983	533	260	136	13
LP gas, butane, and propane __farms__	1 596	585	126	136	49	18	2
$1,000__	538	221	64	7	14	7	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	46 710	9 282	1 617	8 828	1 872	339	82
$1,000__	5 326	1 694	307	499	143	53	12
Hired farm labor _____farms__	20 447	3 348	588	4 018	854	172	57
$1,000__	45 134	10 369	2 259	2 279	938	1 114	262
Workers by number of days worked:							
150 days or more _____farms__	3 742	923	200	133	97	34	11
workers__	8 408	2 165	480	193	152	149	45
25 to 149 days _____farms__	4 309	1 080	193	414	145	61	25
workers__	11 061	2 656	466	1 008	326	381	181
Less than 25 days_____farms__	16 129	2 269	373	3 723	716	123	43
workers__	103 424	14 678	3 042	23 838	4 478	1 259	364
Contract labor _____farms__	2 215	300	51	332	102	20	9
$1,000__	3 187	491	80	209	133	296	16
Machine hire and customwork___farms__	21 284	4 527	823	3 855	826	119	39
$1,000__	15 335	5 205	1 047	1 165	383	218	23
All other production expenses ___farms__	48 016	9 542	1 679	9 160	1 935	354	84
$1,000__	196 756	61 226	10 181	13 200	4 144	2 913	439
Farm-Related Income and Expenses							
Farm-related income _____farms__	11 736	2 757	474	1 534	427	63	18
$1,000__	20 023	6 625	1 298	1 504	564	96	40
$10,000 and over _____farms__	317	125	18	8	6	1	1
$1,000__	6 043	2 295	366	223	91	(D)	(D)
Farm-related income from—							
Customwork and other agricultural services_____farms__	4 172	1 235	199	579	158	20	5
$1,000__	8 664	3 124	511	805	265	68	31
Recreational services _____farms__	177	37	3	13	5	2	1
$1,000__	418	51	1	8	2	(Z)	(Z)
Payments from government farm programs _____farms__	5 918	1 341	198	652	217	30	8
$1,000__	4 032	1 612	262	178	103	8	4
Rent from farmland and payments from lease or sale of allotments_____farms__	2 999	636	145	401	113	17	6
$1,000__	5 698	1 546	455	437	151	12	5
Other farm-related income ____farms__	1 068	202	42	117	27	10	1
$1,000__	1 211	292	69	77	44	7	(Z)
Expenses for farm-related income sources _____farms__	3 819	933	168	589	142	18	7
$1,000__	5 841	1 730	338	667	156	21	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
Farm Production Expenses								
Total production expenses ....farms..	436	2 092	16 521	4 152	846	236	537	619
$1,000..	14 823	29 980	162 388	122 854	72 885	4 857	6 055	4 561
Livestock and poultry purchased ..farms..	44	870	7 557	1 488	838	88	248	220
$1,000..	134	2 378	35 529	7 284	11 772	1 145	675	475
Feed for livestock and poultry ...farms..	119	1 600	14 407	4 013	839	216	477	491
$1,000..	122	3 275	45 168	52 770	46 201	959	1 749	671
Commercially mixed formula feeds .....farms..	91	1 281	11 508	3 619	824	173	399	418
tons..	458	14 069	168 313	328 423	297 459	4 466	9 530	3 011
$1,000..	63	2 038	24 439	45 665	43 087	667	1 258	439
Feed ingredients.....farms..	24	513	4 209	1 435	258	54	169	116
tons..	74	1 884	30 775	20 959	5 631	358	706	242
$1,000..	11	279	4 129	3 166	865	55	111	38
Whole grains .....farms..	29	701	7 163	1 352	263	99	215	200
tons..	287	7 199	127 191	24 490	19 697	1 283	3 036	1 106
$1,000..	34	847	14 788	2 815	2 213	152	354	133
Hay, green chop, and silage ...farms..	23	173	1 974	550	64	62	51	83
tons..	314	8 665	66 828	48 808	1 142	3 172	687	2 040
$1,000..	14	111	1 812	1 124	37	85	27	60
Animal health cost for livestock and poultry .....farms..	59	1 001	8 839	3 085	557	122	342	262
$1,000..	8	165	1 575	1 284	241	101	48	35
Seeds, bulbs, plants, and trees ..farms..	298	1 767	7 954	2 998	239	48	376	329
$1,000..	2 911	1 289	2 594	2 141	66	11	135	110
Commercial fertilizer purchased..farms..	346	2 023	12 565	3 717	380	98	516	517
$1,000..	467	5 221	14 591	9 382	450	66	659	541
Commercial fertilizer used .....farms..	315	1 992	11 156	3 546	314	71	503	462
acres fertilized..	13 388	201 124	583 650	307 336	14 657	2 362	25 780	22 508
dry tons..	2 926	32 747	92 186	56 435	2 501	358	4 371	3 623
liquid or gas tons..	188	3 915	7 032	5 481	248	20	397	184
Other agricultural chemicals (see text) .....farms..	199	1 434	6 101	2 182	228	37	301	263
$1,000..	104	1 576	1 936	1 375	123	15	103	74
Lime .....farms..	32	339	1 504	605	39	8	61	66
tons..	1 237	32 257	94 138	47 416	1 892	287	3 334	3 449
$1,000..	6	192	526	252	8	1	18	20
Gasoline and other petroleum fuel and oil for farm business .....farms..	416	2 055	15 940	4 097	840	219	522	603
$1,000..	740	2 281	7 909	4 186	921	195	342	303
Gasoline .....farms..	393	1 825	14 242	3 713	804	198	480	529
$1,000..	432	1 086	4 784	2 224	620	132	181	177
Diesel oil.....farms..	119	1 186	6 307	2 479	139	50	265	229
$1,000..	117	861	1 837	1 298	83	27	106	67
LP gas, butane, and propane ..farms..	19	83	297	142	83	5	25	26
$1,000..	18	19	55	42	82	1	5	4
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	416	2 054	15 940	4 096	840	219	522	603
$1,000..	173	315	1 232	622	136	36	50	55
Hired farm labor .....farms..	232	1 069	6 796	2 350	299	105	277	282
$1,000..	4 487	2 264	7 216	9 545	3 130	547	420	304
Workers by number of days worked:								
150 days or more .....farms..	119	210	814	950	125	52	47	27
workers..	847	452	1 201	1 879	597	120	79	49
25 to 149 days .....farms..	116	272	1 159	597	88	38	62	59
workers..	825	786	2 223	1 416	326	134	163	170
Less than 25 days.....farms..	127	836	5 652	1 594	174	50	220	229
workers..	1 323	6 750	33 028	10 817	1 158	203	1 325	1 161
Contract labor .....farms..	65	95	860	265	43	14	23	36
$1,000..	478	91	694	482	84	48	49	37
Machine hire and customwork...farms..	120	1 191	6 996	1 995	181	66	278	268
$1,000..	125	1 010	3 885	1 689	103	133	153	198
All other production expenses ...farms..	436	2 090	16 372	4 150	843	232	537	602
$1,000..	5 247	10 429	41 289	32 715	9 795	1 638	1 723	1 815
Farm-Related Income and Expenses								
Farm-related income .....farms..	59	655	4 286	942	121	73	119	208
$1,000..	147	1 468	5 741	1 223	306	556	193	262
$10,000 and over .....farms..	2	20	85	16	6	23	4	2
$1,000..	(D)	569	1 486	231	135	421	64	(D)
Farm-related income from—								
Customwork and other agricultural services.....farms..	10	297	1 145	340	48	29	52	55
$1,000..	84	860	1 739	569	192	265	101	51
Recreational services .....farms..	–	15	62	14	1	18	1	5
$1,000..	–	19	165	2	7	156	(Z)	5
Payments from government farm programs .....farms..	18	336	2 383	516	38	10	59	112
$1,000..	11	308	1 123	286	25	6	30	76
Rent from farmland and payments from lease or sale of allotments.....farms..	28	107	1 249	141	33	27	29	67
$1,000..	29	212	2 341	180	69	92	47	121
Other farm-related income ....farms..	8	64	420	126	16	11	13	11
$1,000..	23	69	373	186	12	37	15	8
Expenses for farm-related income sources .....farms..	19	236	1 267	265	41	28	39	67
$1,000..	52	448	1 644	290	116	215	73	88

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income ..... farms	29 731	5 342	859	5 624	1 149	185	37
$1,000	280 793	46 634	7 434	45 845	11 781	1 088	308
Farms by family off-farm income:							
$1 to $249	846	147	15	171	39	14	1
$250 to $499	583	105	15	116	34	10	–
$500 to $999	1 130	228	38	237	35	8	8
$1,000 to $4,999	8 411	1 575	259	1 717	316	64	5
$5,000 to $9,999	8 120	1 488	256	1 596	279	48	10
$10,000 to $19,999	8 071	1 441	207	1 452	322	37	10
$20,000 to $29,999	1 653	242	45	241	76	3	2
$30,000 and over	917	116	24	94	48	1	1
Family off-farm income from—							
Nonfarm-related business ..... farms	5 725	1 065	182	1 002	212	26	5
$1,000	59 192	9 979	1 498	8 026	2 207	129	49
Wages, salaries, commissions, and tips ..... farms	19 735	3 668	582	3 942	794	114	22
$1,000	178 700	30 904	5 053	32 023	7 681	801	167
Interest, dividends, or royalties ..... farms	10 085	1 520	242	1 523	351	69	16
$1,000	19 387	2 573	317	2 076	936	57	42
Federal Social Security, pensions, etc. ..... farms	6 474	898	153	1 234	256	38	13
$1,000	17 312	2 300	354	2 777	697	93	36
Rent of nonfarm property ..... farms	2 483	349	75	383	112	14	7
$1,000	6 201	878	212	943	260	8	14
Selected Machinery and Equipment							
Automobiles ..... farms	30 773	6 247	1 008	5 375	1 207	183	57
number	40 334	8 195	1 304	6 884	1 575	233	74
2 or 3 ..... farms	7 166	1 477	242	1 158	251	34	13
number	15 434	3 157	513	2 492	555	75	30
4 and over ..... farms	352	69	8	45	16	3	–
number	1 645	337	33	220	80	12	–
Motortrucks, including pickups ..... farms	36 445	7 320	1 164	6 187	1 366	289	64
number	53 627	13 444	1 854	7 446	1 853	502	104
2 or 3 ..... farms	10 085	3 058	342	1 001	304	103	28
number	22 418	7 077	803	2 147	661	231	61
4 and over ..... farms	1 212	534	53	35	35	17	2
number	6 061	2 639	282	148	165	102	9
Tractors, excluding garden tractors and motor tillers ..... farms	38 646	7 629	1 239	6 903	1 486	273	65
number	72 306	17 019	2 800	10 239	2 603	604	123
2 or 3 ..... farms	16 207	3 752	511	2 222	616	113	36
number	37 035	8 728	1 198	4 913	1 404	254	85
4 and over ..... farms	3 317	1 115	206	189	83	30	3
number	16 149	5 529	1 080	834	412	220	12
Wheel tractors, excluding garden tractors and motor tillers ..... farms	38 412	7 602	1 233	6 853	1 477	270	64
number	70 208	16 613	2 735	9 970	2 519	591	116
Crawler tractors ..... farms	1 866	344	56	247	66	11	6
number	2 098	406	65	269	84	13	7
Grain and bean combines, self-propelled ..... farms	5 756	3 617	254	131	78	20	5
number	6 543	4 236	278	143	87	29	7
Cornpickers, corn heads, and picker-shellers ..... farms	8 524	2 781	155	680	235	31	3
number	9 311	3 105	173	711	265	35	5
Corn heads for combines ..... farms	2 517	1 473	56	52	37	6	2
number	2 622	1 540	57	63	39	7	2
Other cornpickers and picker-shellers ..... farms	6 514	1 527	101	640	217	27	3
number	6 689	1 565	116	648	226	28	3
Mower conditioners ..... farms	8 059	1 075	96	1 267	410	25	16
number	8 800	1 157	107	1 406	463	28	20
Pickup balers ..... farms	12 784	1 710	143	2 153	661	44	7
number	13 091	1 762	148	2 194	686	46	7
Windrowers, pull and self-propelled ..... farms	4 782	534	53	930	299	16	5
number	4 921	546	53	954	312	17	5
Field forage harvesters, shear bar ..... farms	2 898	354	42	197	93	7	1
number	3 177	384	58	220	103	9	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ..... farms	43 531	8 409	1 397	7 958	1 698	315	75
$1,000	746 788	227 617	34 936	79 769	23 357	6 109	1 279
Farms by value group:							
$1 to $4,999 ..... farms	10 039	1 221	304	2 574	411	84	11
$1,000	29 147	3 527	904	7 304	1 203	238	28
$5,000 to $9,999 ..... farms	10 128	1 432	252	2 227	429	85	13
$1,000	71 511	10 138	1 818	15 607	3 073	633	98
$10,000 to $19,999 ..... farms	11 059	1 779	319	2 063	473	73	25
$1,000	150 612	24 463	4 368	27 324	6 534	1 009	366
$20,000 to $49,999 ..... farms	9 792	2 850	315	1 049	344	50	24
$1,000	283 819	88 949	9 422	26 604	9 523	1 460	638
$50,000 to $99,999 ..... farms	1 895	803	154	41	36	16	1
$1,000	119 855	52 128	9 388	2 303	2 250	1 038	(D)
$100,000 and over ..... farms	618	324	53	4	5	7	1
$1,000	91 845	48 412	9 036	628	773	1 731	(D)

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income ..... farms	217	1 259	11 530	2 088	495	165	342	439
$1,000	2 546	9 929	125 996	13 521	4 157	3 392	2 353	5 809
Farms by family off-farm income:								
$1 to $249	5	50	230	129	18	-	12	15
$250 to $499	3	44	157	81	5	2	5	6
$500 to $999	7	68	287	164	13	6	19	12
$1,000 to $4,999	49	392	2 862	741	137	35	153	106
$5,000 to $9,999	43	350	3 155	523	157	36	73	106
$10,000 to $19,999	81	283	3 515	348	138	46	66	125
$20,000 to $29,999	16	49	812	71	18	22	9	47
$30,000 and over	13	23	512	31	9	18	5	22
Family off-farm income from—								
Nonfarm-related business ..... farms	50	214	2 359	305	102	42	67	94
$1,000	563	1 932	28 698	2 117	735	829	675	1 755
Wages, salaries, commissions, and tips ..... farms	136	816	7 555	1 195	343	105	188	275
$1,000	1 460	6 420	76 918	8 817	2 931	1 673	1 194	2 658
Interest, dividends, or royalties ..... farms	85	461	4 489	848	124	58	134	165
$1,000	335	809	9 265	1 217	204	606	215	735
Federal Social Security, pensions, etc. ..... farms	40	262	2 821	429	82	26	108	114
$1,000	123	580	8 195	1 006	221	232	244	451
Rent of nonfarm property ..... farms	24	112	1 104	163	39	29	25	47
$1,000	64	186	2 920	364	65	51	25	210
Selected Machinery and Equipment								
Automobiles ..... farms	261	1 511	10 217	3 169	607	141	377	413
number	402	2 021	13 058	4 504	842	202	494	546
2 or 3 ..... farms	82	348	2 192	943	191	42	88	105
number	182	758	4 724	2 031	406	91	195	225
4 and over ..... farms	10	28	86	71	6	3	3	4
number	51	128	395	318	26	15	13	17
Motortrucks, including pickups ..... farms	332	1 761	12 605	3 528	717	179	432	501
number	698	2 745	16 746	5 519	1 139	261	634	682
2 or 3 ..... farms	101	515	2 942	1 178	243	43	108	119
number	231	1 152	6 352	2 603	505	95	241	259
4 and over ..... farms	52	92	182	144	30	8	17	11
number	288	439	913	710	190	38	86	52
Tractors, excluding garden tractors and motor tillers ..... farms	301	1 826	13 298	3 766	687	166	462	545
number	705	3 985	22 019	9 038	1 157	252	886	876
2 or 3 ..... farms	102	891	5 282	1 938	291	55	203	195
number	240	2 078	11 872	4 606	630	118	473	436
4 and over ..... farms	53	251	595	685	34	7	41	25
number	319	1 223	2 726	3 289	165	30	195	115
Wheel tractors, excluding garden tractors and motor tillers ..... farms	299	1 822	13 206	3 743	680	164	458	541
number	683	3 893	21 246	8 785	1 114	244	858	841
Crawler tractors ..... farms	17	80	701	234	38	8	25	33
number	22	92	773	253	43	8	28	35
Grain and bean combines, self-propelled ..... farms	6	416	785	339	25	4	40	36
number	6	456	822	366	27	4	44	38
Cornpickers, corn heads, and picker-shellers ..... farms	6	638	2 576	1 110	72	5	141	91
number	6	703	2 768	1 194	79	5	165	97
Corn heads for combines ..... farms	-	197	445	205	9	-	19	16
number	-	198	456	216	9	-	19	16
Other cornpickers and picker-shellers ..... farms	6	488	2 265	964	64	5	130	77
number	6	505	2 312	978	70	5	146	81
Mower conditioners ..... farms	29	432	2 949	1 363	120	31	131	115
number	34	474	3 211	1 463	133	36	143	125
Pickup balers ..... farms	33	678	4 711	2 052	171	33	212	176
number	35	700	4 808	2 092	175	37	219	182
Windrowers, pull and self-propelled ..... farms	18	211	1 800	670	78	16	90	62
number	18	219	1 847	698	79	18	93	62
Field forage harvesters, shear bar ..... farms	2	138	715	1 251	27	3	43	25
number	2	146	772	1 380	30	3	44	25
Value of Machinery and Equipment								
Estimated market value of machinery and equipment ..... farms	386	1 978	15 123	4 050	821	219	512	590
$1,000	6 729	41 902	192 712	98 637	14 577	2 940	8 572	7 651
Farms by value group:								
$1 to $4,999 ..... farms	92	334	3 989	544	156	49	105	165
$1,000	257	1 035	11 619	1 634	457	139	291	510
$5,000 to $9,999 ..... farms	98	375	4 020	658	205	61	135	138
$1,000	672	2 669	28 242	4 792	1 468	444	942	913
$10,000 to $19,999 ..... farms	82	562	4 188	923	201	68	142	161
$1,000	1 071	7 861	56 985	12 858	2 758	910	2 001	2 105
$20,000 to $49,999 ..... farms	88	548	2 598	1 451	226	35	102	112
$1,000	2 721	16 288	71 981	43 004	6 187	930	3 026	3 087
$50,000 to $99,999 ..... farms	18	118	284	369	20	3	20	12
$1,000	1 088	7 807	17 404	22 850	1 275	218	1 262	(D)
$100,000 and over ..... farms	8	41	44	105	13	3	8	2
$1,000	921	6 243	6 481	13 498	2 432	300	1 050	(D)

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals ... farms	41 847	8 261	1 677	9 183	1 724	312	75
$1,000	93 187	37 139	9 220	6 085	2 036	1 865	160
Commercial fertilizer ... farms	41 096	7 996	1 673	9 183	1 706	302	69
acres on which used	2 707 690	1 089 718	221 382	133 278	61 217	29 260	2 030
tons	496 014	172 675	46 387	40 476	13 293	10 220	350
$1,000	73 429	26 499	6 688	5 539	1 848	1 416	62
Lime ... farms	4 942	1 393	213	485	134	53	10
acres on which used	223 829	94 135	17 152	8 153	4 713	4 451	194
tons	423 664	174 630	31 791	16 562	7 847	8 468	356
$1,000	2 549	1 116	228	86	41	52	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	1 015	139	23	165	41	6	–
acres on which used	14 692	2 413	397	1 005	478	60	–
$1,000	99	15	3	8	4	1	–
Insects on other crops ... farms	9 206	1 546	486	2 407	327	112	19
acres on which used	416 691	214 222	72 130	9 449	4 145	15 263	708
$1,000	4 507	1 981	904	223	51	207	43
Nematodes in crops ... farms	215	76	13	26	4	10	–
acres on which used	8 032	5 192	630	152	90	84	–
$1,000	78	48	8	2	1	2	–
Diseases in crops and orchards ... farms	422	84	43	49	13	25	26
acres on which used	30 935	10 899	5 379	394	424	6 390	939
$1,000	375	133	43	8	11	60	45
Weeds or grass in crops ... farms	9 520	3 685	701	721	156	70	14
acres on which used	1 288 758	840 212	129 518	8 898	5 709	12 432	392
$1,000	10 248	6 575	1 132	73	44	107	5
Weeds or brush in pasture ... farms	605	45	5	177	17	1	–
acres on which used	16 483	2 190	123	2 963	444	2	–
$1,000	75	10	1	13	2	(Z)	–
Weeds on other land ... farms	1 135	228	22	177	29	3	2
acres on which used	8 060	2 255	277	703	202	17	19
$1,000	55	18	2	5	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	1 220	397	195	192	25	5	6
acres on which used	97 849	56 391	26 412	560	296	83	144
$1,000	561	349	118	9	2	(Z)	2
Insect control on livestock and poultry ... farms	3 501	398	49	521	102	12	1
$1,000	306	33	4	19	8	1	(Z)
Other chemicals (see text) ... farms	4 678	863	200	1 256	244	59	11
$1,000	903	361	88	102	24	19	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	16 295	3 024	724	2 768	502	144	25
Under 1,000 bushels	5 077	643	74	1 008	194	26	4
1,000 to 4,999 bushels	3 130	847	88	170	70	8	–
5,000 to 9,999 bushels	1 102	455	25	16	13	2	–
10,000 to 24,999 bushels	580	307	12	3	7	2	–
25,000 to 49,999 bushels	142	62	–	1	2	1	–
50,000 bushels and over	48	10	1	1	1	1	–
Not reporting	21 918	4 229	792	5 216	1 148	170	56
Livestock							
Cattle and calves ... farms	36 949	4 693	696	7 047	1 423	192	31
number	2 121 833	231 934	30 835	235 924	66 162	6 632	1 601
Cows and heifers that had calved ... farms	33 214	4 105	606	6 252	1 238	164	30
number	1 127 815	119 609	15 983	126 459	35 390	3 205	1 008
Beef cows ... farms	28 452	3 847	581	5 534	1 122	142	30
number	912 820	115 287	15 733	118 589	34 111	3 061	984
Milk cows ... farms	9 978	665	70	1 811	303	42	6
number	214 995	4 322	250	7 870	1 279	144	24
Heifers and heifer calves that had not calved ... farms	24 937	3 135	467	4 162	859	120	14
number	473 695	51 926	7 012	48 041	13 286	1 848	213
Beef heifers and heifer calves ... farms	21 719	3 009	458	3 870	821	111	14
number	370 875	49 416	6 848	44 723	12 252	1 639	213
Heifers and heifer calves for milk cow replacement ... farms	4 996	233	24	544	88	13	–
number	102 820	2 510	164	3 318	1 034	209	–
Steers, steer calves, bulls, and bull calves ... farms	28 731	3 689	558	5 176	1 057	145	19
number	520 323	60 399	7 840	61 424	17 486	1 579	380
Cattle and calves sold ... farms	36 498	4 383	650	6 653	1 423	158	28
number	880 689	79 986	10 343	70 980	22 562	2 008	551
$1,000	149 064	12 059	1 538	8 977	3 163	351	84
Calves ... farms	27 167	3 035	458	5 354	1 076	117	22
number	442 066	41 550	5 543	47 664	13 716	994	203
$1,000	46 960	4 389	589	4 794	1 439	99	19
Cattle ... farms	25 649	2 896	432	3 794	933	103	17
number	438 623	38 436	4 800	23 316	8 846	1 014	348
$1,000	102 104	7 670	950	4 183	1 725	253	65
Fattened on grain and concentrates ... farms	2 891	343	29	379	97	10	2
number	58 065	4 080	243	1 852	645	175	2
$1,000	17 613	995	56	375	157	55	1
Hogs and pigs ... farms	13 267	1 958	227	2 002	406	88	8
number	626 130	79 449	4 810	22 041	5 748	1 458	430
Used or to be used for breeding ... farms	9 273	1 411	130	920	225	59	5
number	91 131	12 150	620	4 365	1 137	382	38
Other ... farms	12 009	1 799	213	1 846	364	72	8
number	534 999	67 299	4 190	17 676	4 611	1 076	392

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	362	2 035	12 870	3 762	429	109	517	531
$1,000	571	6 797	16 528	10 757	572	81	762	615
Commercial fertilizer ..... farms	351	2 023	12 565	3 717	380	98	516	517
acres on which used	13 388	201 124	583 650	307 336	14 657	2 362	25 780	22 508
tons	3 114	36 663	99 218	61 917	2 750	377	4 768	3 807
$1,000	467	5 221	14 591	9 382	450	66	659	541
Lime ..... farms	32	339	1 504	605	39	8	61	66
acres on which used	632	17 832	48 403	23 295	955	203	1 842	1 869
tons	1 237	32 257	94 138	47 416	1 892	287	3 334	3 449
$1,000	6	192	526	252	8	1	18	20
Sprays, dusts, fumigants, etc. to control —								
Insects on hay crops ..... farms	6	65	312	215	13	–	16	14
acres on which used	25	733	4 157	4 846	144	–	275	159
$1,000	(Z)	6	27	31	1	–	2	1
Insects on other crops ..... farms	97	735	2 136	950	74	8	193	116
acres on which used	2 751	38 384	27 738	27 986	1 065	18	1 759	1 073
$1,000	36	442	283	281	14	(Z)	23	19
Nematodes in crops ..... farms	5	27	27	19	6	–	2	–
acres on which used	26	785	254	770	8	–	41	–
$1,000	(Z)	9	2	4	(Z)	–	(Z)	–
Diseases in crops and orchards ..... farms	33	45	69	20	5	–	5	5
acres on which used	396	2 810	1 856	1 236	22	–	142	48
$1,000	5	36	23	10	(Z)	–	1	(Z)
Weeds or grass in crops ..... farms	85	789	1 893	1 118	85	5	117	81
acres on which used	3 030	96 512	93 934	84 591	4 938	61	5 239	3 292
$1,000	46	754	743	667	37	1	41	22
Weeds or brush in pasture ..... farms	3	28	211	82	8	2	16	10
acres on which used	26	824	7 375	1 720	278	20	217	301
$1,000	(Z)	5	33	7	1	(Z)	1	2
Weeds on other land ..... farms	11	70	373	172	9	3	20	16
acres on which used	28	678	2 232	1 292	43	69	152	93
$1,000	(Z)	5	14	8	(Z)	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	4	111	172	83	7	1	16	6
acres on which used	31	7 983	3 404	1 036	1 248	1	81	179
$1,000	1	37	27	9	6	(Z)	1	1
Insect control on livestock and poultry ..... farms	9	240	1 347	584	103	11	68	56
$1,000	4	22	95	56	46	9	4	4
Other chemicals (see text) ..... farms	38	251	1 323	288	36	12	40	57
$1,000	6	68	163	50	7	2	9	4
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	219	597	5 987	1 476	319	100	187	223
Under 1,000 bushels	14	303	1 889	604	87	27	118	86
1,000 to 4,999 bushels	7	257	1 170	398	35	3	41	36
5,000 to 9,999 bushels	2	105	318	136	9	3	8	10
10,000 to 24,999 bushels	–	38	126	66	10	–	7	2
25,000 to 49,999 bushels	–	14	36	22	1	–	2	1
50,000 bushels and over	–	5	9	18	–	–	1	1
Not reporting	194	773	6 987	1 432	385	103	173	260
Livestock								
Cattle and calves ..... farms	120	1 845	15 096	4 140	516	108	525	517
number	5 315	112 040	1 002 447	340 552	25 538	5 803	29 485	27 565
Cows and heifers that had calved ..... farms	108	1 660	13 387	4 125	448	95	512	484
number	2 801	56 787	505 547	211 927	12 599	3 233	18 333	14 934
Beef cows ..... farms	95	1 545	13 019	1 169	397	94	414	463
number	2 628	54 506	497 820	28 827	10 926	3 216	12 687	14 445
Milk cows ..... farms	28	316	1 983	4 113	124	10	407	100
number	173	2 281	7 727	183 100	1 673	17	5 646	489
Heifers and heifer calves that had not calved ..... farms	88	1 248	10 374	3 309	362	64	380	355
number	1 414	25 755	211 769	93 216	6 965	790	5 614	5 846
Beef heifers and heifer calves ..... farms	82	1 189	10 047	1 077	328	64	308	341
number	1 073	24 137	199 338	15 732	5 293	786	4 015	5 410
Heifers and heifer calves for milk cow replacement ..... farms	11	131	771	2 917	55	4	178	27
number	341	1 618	12 431	77 484	1 672	4	1 599	436
Steers, steer calves, bulls, and bull calves ..... farms	101	1 474	12 438	2 768	405	73	398	430
number	1 100	29 498	285 131	35 409	5 974	1 780	5 538	6 785
Cattle and calves sold ..... farms	103	1 872	15 462	4 135	488	103	530	510
number	1 674	42 960	513 662	106 152	8 483	2 032	11 323	7 973
$1,000	288	7 091	96 003	14 821	1 515	281	1 737	1 156
Calves ..... farms	67	1 333	10 942	3 501	345	74	446	397
number	751	21 803	228 378	64 857	4 453	1 179	6 160	4 815
$1,000	82	2 573	26 903	4 228	587	98	647	514
Cattle ..... farms	71	1 352	12 056	2 888	322	65	386	334
number	923	21 157	285 284	41 295	4 030	853	5 163	3 158
$1,000	206	4 518	69 100	10 593	928	184	1 090	642
Fattened on grain and concentrates ..... farms	8	151	1 625	138	41	7	30	31
number	188	2 453	45 462	1 896	427	29	410	203
$1,000	48	729	14 412	529	95	7	109	44
Hogs and pigs ..... farms	31	840	6 285	800	223	13	217	169
number	332	41 602	432 968	16 377	7 567	340	7 911	5 097
Used or to be used for breeding ..... farms	20	609	5 008	447	152	9	164	114
number	122	5 019	61 036	2 587	1 712	58	1 144	761
Other ..... farms	26	790	5 615	726	189	10	191	160
number	210	36 583	371 932	13 790	5 855	282	6 767	4 336

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold ... farms	12 298	1 935	191	1 197	299	78	8
number	1 178 757	123 228	6 482	32 173	8 442	2 617	431
$1,000	68 962	6 800	335	1 185	338	121	29
Feeder pigs ... farms	4 917	684	54	510	138	33	2
number	367 397	37 427	2 012	18 692	4 655	1 205	30
$1,000	7 911	757	40	379	91	22	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	10 404	1 621	155	1 026	258	64	9
number	128 734	16 056	988	4 957	1 227	372	56
December 1 and May 31 ... farms	9 270	1 406	127	843	219	57	7
number	69 573	8 869	589	2 712	709	237	32
June 1 and November 30 ... farms	8 151	1 210	96	718	168	41	5
number	59 161	7 187	399	2 245	518	135	24
Sheep and lambs of all ages ... farms	500	19	–	61	20	–	1
number	18 961	435	–	2 133	388	–	125
Lambs under 1 year old ... farms	396	15	–	51	11	–	–
number	6 393	76	–	714	55	–	–
Ewes 1 year old or older ... farms	464	19	–	58	19	–	1
number	11 449	333	–	1 294	283	–	122
Rams and wethers 1 year old or older ... farms	440	16	–	57	19	–	1
number	1 119	26	–	125	50	–	3
Sheep and lambs sold ... farms	472	16	–	51	16	–	1
number	14 934	387	–	1 294	202	–	125
Sheep and lambs shorn ... farms	415	16	–	45	15	–	1
number	13 423	380	–	1 392	293	–	125
pounds of wool	75 739	2 279	–	7 661	1 646	–	1 250
Horses and ponies ... farms	7 800	859	122	1 556	319	58	12
number	28 664	2 521	367	4 207	877	239	23
Sold ... farms	1 064	71	11	120	27	4	2
number	5 500	142	18	239	109	24	2
$1,000	3 164	37	6	53	20	11	(Z)
Horses ... farms	6 861	754	114	1 368	289	48	11
number	24 373	2 004	304	3 370	767	200	14
Sold ... farms	972	63	9	96	25	4	2
number	4 977	121	13	199	103	24	2
$1,000	3 095	35	6	50	20	11	(Z)
Any goats ... farms	282	27	1	51	1	1	–
number	6 932	410	1	1 104	20	30	–
Sold ... farms	106	9	–	16	3	–	–
number	2 343	44	–	199	71	–	–
$1,000	48	1	–	2	1	–	–
Poultry							
Chickens 3 months old or older ... farms	7 828	985	131	1 605	355	61	5
number	4 562 938	31 363	3 752	42 536	10 682	2 480	86
Sold ... farms	756	62	5	56	16	5	–
number	4 889 221	3 259	212	3 412	751	392	–
Hens and pullets of laying age ... farms	7 648	959	129	1 561	347	61	5
number	4 154 726	29 015	3 450	37 882	9 692	2 371	84
Kept for table or market egg production ... farms	7 497	949	126	1 539	344	60	5
number	3 929 955	26 168	3 239	36 179	9 384	2 209	84
Kept for hatching egg production ... farms	565	83	12	80	17	8	–
number	224 771	2 847	211	1 703	308	162	–
Pullets 3 months old or older not of laying age ... farms	428	51	7	79	17	5	–
number	371 056	599	53	1 127	253	51	–
Roosters and male chickens ... farms	3 435	387	76	717	128	25	2
number	37 156	1 749	249	3 527	737	58	2
Pullet chicks and pullets under 3 months old ... farms	159	10	3	26	11	3	–
number	674 265	345	12	528	111	19	–
Broilers and other meat-type chickens sold ... farms	617	9	–	12	1	4	–
number	35 269 405	3 936	–	680	(D)	72 002	–
Turkeys ... farms	278	15	2	67	12	3	–
number	5 637	134	8	615	53	23	–
Sold ... farms	23	3	–	5	–	–	–
number	8 935	275	–	58	–	–	–
Heavy breeds for slaughter ... farms	133	9	–	41	4	2	–
number	4 546	81	–	423	8	9	–
Sold ... farms	12	3	–	3	–	–	–
number	(D)	275	–	40	–	–	–
Light breeds for slaughter ... farms	42	2	–	8	4	2	–
number	341	4	–	32	19	12	–
Sold ... farms	6	–	–	–	–	–	–
number	(D)	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	184	11	2	38	9	1	–
number	750	49	8	160	26	2	–
Sold ... farms	5	–	–	2	–	–	–
number	140	–	–	18	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	19 989	4 830	422	3 314	874	130	12
acres	508 255	182 021	6 458	25 308	15 013	1 897	237
Commercial fertilizer used ... farms	16 098	3 734	319	2 566	659	108	8
acres	430 294	150 411	4 825	19 638	10 363	1 590	177
Field corn for grain or seed ... farms	17 848	4 672	377	3 130	696	124	12
acres	381 167	172 168	5 046	22 276	7 340	1 617	237
bushels	23 755 843	11 350 673	224 957	1 182 384	412 410	90 481	12 763
Irrigated ... farms	30	3	–	6	2	2	–
acres	214	80	–	20	5	8	–

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	26	833	6 566	599	193	12	215	146
number	1 406	73 169	863 126	26 740	17 955	535	13 957	8 496
$1,000	35	4 467	52 184	1 295	935	20	814	404
Feeder pigs ..... farms	24	276	2 677	244	105	8	90	72
number	1 298	16 312	258 164	11 872	6 946	327	4 491	3 966
$1,000	29	342	5 685	247	135	8	95	81
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 ..... farms	27	687	5 560	502	170	11	184	130
number	195	7 351	88 960	3 295	2 426	82	1 635	1 134
December 1 and May 31 ..... farms	23	608	5 128	434	130	9	163	116
number	109	4 174	47 425	1 817	1 399	45	866	590
June 1 and November 30 ..... farms	20	529	4 626	338	148	10	145	97
number	86	3 177	41 535	1 478	1 027	37	769	544
Sheep and lambs of all ages ..... farms	–	28	303	40	7	2	12	7
number	–	1 370	12 421	1 006	244	28	609	202
Lambs under 1 year old ..... farms	–	28	245	25	5	1	8	7
number	–	517	4 420	262	49	10	209	81
Ewes 1 year old or older ..... farms	–	27	279	35	7	2	10	7
number	–	786	7 269	687	176	16	372	111
Rams and wethers 1 year old or older ..... farms	–	27	261	33	7	2	10	7
number	–	67	732	57	19	2	28	10
Sheep and lambs sold ..... farms	1	27	295	38	7	1	12	7
number	35	1 107	10 320	839	125	21	374	105
Sheep and lambs shorn ..... farms	1	20	257	34	6	2	12	6
number	15	935	8 818	785	193	17	356	114
pounds of wool	83	5 421	49 490	4 010	1 070	84	2 163	582
Horses and ponies ..... farms	24	316	3 262	686	96	176	151	163
number	90	954	10 937	2 000	245	4 390	676	1 138
Sold ..... farms	6	39	427	72	9	176	74	26
number	13	110	1 285	210	30	2 958	285	75
$1,000	12	39	387	76	3	2 360	145	15
Horses ..... farms	19	280	2 883	564	83	175	126	147
number	80	763	9 304	1 566	175	4 190	585	1 051
Sold ..... farms	6	33	400	59	6	174	71	24
number	13	80	1 152	142	15	2 771	270	72
$1,000	12	38	376	70	2	2 315	144	15
Any goats ..... farms	1	8	142	28	2	4	5	11
number	5	210	4 097	556	15	6	96	382
Sold ..... farms	–	4	62	5	–	–	4	3
number	–	55	1 747	88	–	–	56	83
$1,000	–	1	41	1	–	–	(Z)	1
Poultry								
Chickens 3 months old or older ..... farms	15	362	2 890	804	271	12	218	114
number	327	14 586	97 907	35 772	4 249 592	294	70 220	3 341
Sold ..... farms	1	19	204	44	285	1	51	7
number	25	3 602	43 230	11 243	4 775 485	10	47 475	125
Hens and pullets of laying age ..... farms	15	348	2 827	794	259	12	218	113
number	300	13 783	90 084	33 099	3 862 934	283	68 668	3 081
Kept for table or market egg production ..... farms	15	346	2 774	769	239	11	208	112
number	297	13 206	84 644	30 773	3 659 954	279	60 575	2 964
Kept for hatching egg production ..... farms	1	27	208	64	29	1	29	6
number	3	577	5 440	2 326	202 980	4	8 093	117
Pullets 3 months old or older not of laying age ..... farms	1	14	157	54	22	–	16	5
number	3	158	2 233	931	365 209	–	377	62
Roosters and male chickens ..... farms	7	148	1 365	388	45	2	85	60
number	24	645	5 590	1 742	21 449	11	1 175	198
Pullet chicks and pullets under 3 months old ..... farms	1	9	42	18	28	–	6	2
number	2	88	8 596	253	664 161	–	142	8
Broilers and other meat-type chickens sold ..... farms	–	2	17	4	555	–	13	–
number	–	(D)	207 494	119	34 543 222	–	405 852	–
Turkeys ..... farms	1	8	103	50	5	2	5	5
number	6	3 442	713	454	19	120	26	24
Sold ..... farms	–	1	3	5	2	2	2	–
number	–	(D)	142	106	10	(D)	(D)	–
Heavy breeds for slaughter ..... farms	–	3	51	21	2	–	–	–
number	–	3 408	327	287	3	–	–	–
Sold ..... farms	–	1	2	2	–	–	1	–
number	–	(D)	30	100	–	–	4	–
Light breeds for slaughter ..... farms	1	1	9	11	–	2	2	–
number	6	15	64	54	–	120	15	–
Sold ..... farms	–	–	–	3	–	2	1	–
number	–	–	–	6	–	(D)	(D)	–
Turkey hens kept for breeding ..... farms	–	7	71	33	3	–	4	5
number	–	19	322	113	16	–	11	24
Sold ..... farms	–	–	1	–	2	–	–	–
number	–	–	112	–	10	–	–	–
Crops Harvested								
Field corn for all purposes ..... farms	43	1 476	5 426	2 692	184	18	322	246
acres	703	33 042	113 372	116 285	3 422	197	6 321	3 979
Commercial fertilizer used ..... farms	35	1 237	4 485	2 307	139	13	277	211
acres	638	28 652	98 164	103 629	2 848	163	5 841	3 355
Field corn for grain or seed ..... farms	38	1 403	4 956	1 742	163	17	291	227
acres	575	28 114	92 294	40 606	2 363	187	4 936	3 408
bushels	34 882	1 737 764	5 390 370	2 671 887	156 282	11 385	301 110	178 495
Irrigated ..... farms	1	7	7	2	–	–	–	–
acres	5	33	55	8	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	1 520	358	28	149	70	9	1
acres	36 382	10 596	915	1 170	1 870	118	10
Commercial fertilizer used .... farms	1 003	235	16	86	38	8	–
acres	24 534	7 356	300	650	1 025	108	–
Sorghums for grain or seed ... farms	827	314	22	52	15	1	1
acres	23 232	9 729	770	509	149	10	10
bushels	1 084 692	457 394	28 871	18 694	3 928	333	148
Irrigated ..... farms	1	–	–	–	–	–	–
acres	12	–	–	–	–	–	–
Soybeans for beans ..... farms	13 211	8 405	849	254	127	63	7
acres	1 379 503	1 107 373	68 166	5 915	4 038	3 781	338
bushels	28 934 575	23 290 970	1 325 241	126 159	88 283	52 285	6 922
Irrigated ..... farms	13	5	–	2	–	–	–
acres	399	245	–	33	–	–	–
Commercial fertilizer used .... farms	6 655	4 018	385	136	72	33	5
acres	632 646	483 313	30 517	3 485	2 029	2 586	170
Peanuts for nuts ..... farms	61	20	–	2	12	2	–
acres	1 344	662	–	2	515	2	–
pounds	2 129 593	1 355 500	–	1 400	634 014	2 500	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	22	6	–	1	3	–	–
acres	545	235	–	1	172	–	–
Wheat ..... farms	6 027	2 505	98	605	183	12	4
acres	236 701	146 591	4 297	7 688	3 143	1 646	59
bushels	6 890 359	4 296 953	109 539	223 536	87 514	34 173	1 725
Irrigated ..... farms	5	–	–	1	–	–	–
acres	39	–	–	6	–	–	–
Commercial fertilizer used .... farms	4 409	1 874	70	357	119	8	4
acres	191 941	121 278	2 679	4 996	2 408	1 418	59
Cotton ..... farms	6 487	2 987	1 716	5	105	60	2
acres	484 368	230 555	167 331	27	4 300	811	49
bales	303 045	138 021	111 460	13	2 740	384	58
Irrigated ..... farms	18	5	8	–	1	2	–
acres	424	85	286	–	1	26	–
Commercial fertilizer used .... farms	6 077	2 770	1 661	3	88	51	2
acres	475 323	225 200	165 364	21	4 123	741	49
Tobacco ..... farms	20 056	909	6	9 183	1 191	76	20
acres	40 042	1 858	3	22 262	1 880	97	39
pounds	74 967 068	3 253 264	4 920	42 411 064	3 494 379	195 828	50 013
Irrigated ..... farms	489	15	–	238	27	1	–
acres	1 249	34	–	645	44	1	–
Commercial fertilizer used .... farms	20 056	909	6	9 183	1 191	76	20
acres	39 854	1 855	3	22 147	1 875	97	39
Irish potatoes ..... farms	2 713	190	12	908	320	32	4
acres	2 659	104	3	271	1 696	49	3
hundredweight	252 162	9 625	137	23 280	170 128	5 474	240
Irrigated ..... farms	32	–	–	14	7	1	–
acres	33	–	–	2	7	22	–
Commercial fertilizer used .... farms	1 317	79	6	413	184	20	3
acres	2 146	67	2	137	1 576	42	2
Hay ..... farms	28 848	3 688	460	5 623	1 724	114	18
acres	817 018	85 366	8 975	101 155	80 351	2 717	466
tons	1 437 950	139 672	13 772	157 205	183 072	4 576	1 151
Commercial fertilizer used ... farms	9 104	888	99	1 561	447	40	1
acres	262 246	20 452	2 049	27 717	17 685	1 066	24
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	2 953	430	66	458	204	9	1
acres	52 991	6 364	1 089	5 675	7 381	139	3
tons, dry	120 948	14 712	2 862	9 650	17 424	444	6
Irrigated ..... farms	4	–	–	–	–	–	–
acres	21	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	19 051	1 658	71	4 256	1 261	74	10
acres	492 703	38 085	1 385	71 774	49 003	1 946	255
tons, dry	867 137	61 526	2 062	114 158	118 907	3 236	700
Irrigated ..... farms	14	1	–	3	1	–	–
acres	162	10	–	16	8	–	–
Field seeds ..... farms	812	164	11	100	63	–	–
acres	15 662	2 578	227	1 492	2 142	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	167	30	2	21	13	–	–
acres	3 948	479	30	409	786	–	–
Vegetables ..... farms	1 629	226	50	227	69	354	8
acres	28 157	2 608	538	315	386	21 071	68
Irrigated ..... farms	65	4	–	8	2	25	1
acres	4 270	224	–	13	3	3 941	10
Commercial fertilizer used .... farms	1 060	141	28	142	49	231	3
acres	24 836	2 098	469	188	311	19 268	57
Berries ..... farms	278	34	3	62	14	19	12
acres	478	101	9	34	15	34	96
Irrigated ..... farms	7	–	–	2	1	2	–
acres	18	–	–	(Z)	2	13	–
Commercial fertilizer used .... farms	82	7	–	19	5	6	4
acres	201	35	–	11	9	26	31
Land in orchards ..... farms	399	48	11	43	15	3	77
acres	4 248	298	194	237	66	13	1 886
Irrigated ..... farms	2	–	–	–	–	–	1
acres	245	–	–	–	–	–	5
Commercial fertilizer used .... farms	152	14	9	22	1	1	33
acres	2 146	63	157	164	1	1	1 121

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	1	97	484	266	9	4	26	18
acres	30	3 031	10 655	6 721	121	81	774	290
Commercial fertilizer used .... farms	1	66	324	189	5	2	18	15
acres	30	2 279	7 523	4 521	77	31	493	141
Sorghums for grain or seed .... farms	-	73	272	56	4	3	8	6
acres	-	2 407	7 288	1 667	54	51	401	187
bushels	-	104 236	352 545	85 104	2 150	1 480	21 470	8 339
Irrigated ..... farms	-	-	-	-	1	-	-	-
acres	-	-	-	-	12	-	-	-
Soybeans for beans ..... farms	17	1 182	1 647	442	52	1	85	80
acres	692	83 354	65 031	30 004	2 468	35	4 192	4 116
bushels	13 451	1 745 951	1 406 020	657 622	50 728	700	87 146	83 097
Irrigated ..... farms	1	1	2	-	-	-	-	2
acres	35	60	24	-	-	-	-	2
Commercial fertilizer used .... farms	13	680	893	286	28	-	56	50
acres	447	46 496	36 647	19 678	1 689	-	2 800	2 789
Peanuts for nuts ..... farms	-	9	16	-	-	-	-	-
acres	-	140	23	-	-	-	-	-
pounds	-	116 150	20 029	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	4	8	-	-	-	-	-
acres	-	129	8	-	-	-	-	-
Wheat ..... farms	7	656	1 200	580	47	1	88	41
acres	222	19 786	32 113	16 691	1 467	50	2 045	903
bushels	9 222	593 888	906 158	510 583	37 590	1 000	55 910	22 568
Irrigated ..... farms	-	1	2	1	-	-	-	-
acres	-	15	12	6	-	-	-	-
Commercial fertilizer used .... farms	7	494	876	462	33	1	73	31
acres	222	15 970	25 726	13 540	1 034	50	1 862	699
Cotton ..... farms	4	768	690	87	11	-	19	33
acres	269	55 537	17 513	4 482	2 061	-	567	866
bales	165	35 159	10 131	2 639	1 245	-	448	582
Irrigated ..... farms	-	1	1	-	-	-	-	-
acres	-	8	18	-	-	-	-	-
Commercial fertilizer used .... farms	4	735	619	82	11	-	18	33
acres	269	54 880	16 817	4 396	2 061	-	555	847
Tobacco ..... farms	44	1 052	4 684	2 104	140	21	387	239
acres	55	2 652	6 114	3 795	198	45	704	340
pounds	112 587	4 924 921	10 948 550	7 213 718	394 974	84 787	1 288 767	589 296
Irrigated ..... farms	1	26	101	62	5	1	8	4
acres	4	89	245	152	4	2	16	12
Commercial fertilizer used .... farms	44	1 052	4 684	2 104	140	21	387	239
acres	54	2 643	6 103	3 757	198	45	700	340
Irish potatoes ..... farms	13	171	745	186	41	4	52	35
acres	6	122	270	90	17	2	21	6
hundredweight	266	9 439	22 592	7 069	1 312	132	2 030	438
Irrigated ..... farms	1	-	4	3	1	-	1	-
acres	1	-	1	(Z)	(Z)	-	(Z)	-
Commercial fertilizer used .... farms	7	94	334	109	23	1	29	15
acres	2	83	147	58	15	1	12	3
Hay ..... farms	80	1 523	10 988	3 281	369	88	459	433
acres	1 998	43 108	331 124	124 458	8 937	3 223	13 926	11 214
tons	3 312	77 416	538 722	253 076	18 085	5 334	23 483	19 074
Commercial fertilizer used .... farms	34	453	3 666	1 532	78	21	155	129
acres	1 036	12 874	110 294	58 481	2 157	645	4 290	3 476
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	8	164	931	542	30	13	52	45
acres	182	2 437	16 097	11 296	654	148	969	557
tons, dry	297	5 681	33 656	30 873	1 590	328	2 330	1 095
Irrigated ..... farms	-	-	4	-	-	-	-	-
acres	-	-	21	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	48	893	7 578	2 274	259	49	328	292
acres	1 348	23 467	214 528	67 513	5 893	1 554	8 579	7 373
tons, dry	2 440	43 012	350 968	128 897	11 951	2 626	14 223	12 431
Irrigated ..... farms	-	1	6	2	-	-	-	-
acres	-	23	82	23	-	-	-	-
Field seeds ..... farms	4	125	255	60	8	-	10	12
acres	79	2 426	4 744	1 304	159	-	205	306
Irrigated ..... farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	4	18	60	15	-	-	3	1
acres	79	351	1 258	455	-	-	83	18
Vegetables ..... farms	21	292	270	52	16	1	25	18
acres	189	1 933	635	163	73	1	94	84
Irrigated ..... farms	1	17	3	1	2	-	1	-
acres	19	54	3	1	2	-	(Z)	-
Commercial fertilizer used .... farms	17	217	153	35	12	1	19	12
acres	153	1 549	399	114	65	1	88	76
Berries ..... farms	10	40	65	4	3	1	6	5
acres	9	81	82	1	2	2	6	5
Irrigated ..... farms	1	1	-	-	-	-	-	-
acres	3	1	-	-	-	-	-	-
Commercial fertilizer used .... farms	2	14	21	-	-	1	1	2
acres	3	23	58	-	-	2	2	2
Land in orchards ..... farms	16	37	107	15	8	2	8	9
acres	78	355	632	27	11	6	17	430
Irrigated ..... farms	-	-	1	-	-	-	-	-
acres	-	-	240	-	-	-	-	-
Commercial fertilizer used .... farms	9	16	33	2	4	1	6	1
acres	35	267	270	1	2	1	10	55

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	9 577	452	1 103	1 412	1 942	2 413	2 255
... percent	100.0	4.7	11.5	14.7	20.3	25.2	23.5
Land in farms ... acres	2 785 760	683 057	687 940	474 081	399 714	324 038	216 930
Average size of farm ... acres	291	1 511	624	336	206	134	96
Value of land and buildings ... $1,000	1 243 634	329 688	323 960	203 103	163 290	129 439	94 155
Average per farm ... dollars	129 856	729 399	293 708	143 840	84 083	53 642	41 754
Average per acre ... dollars	446	483	471	428	409	399	434
Farms by value of farm:							
$1 to $9,999	298	-	-	-	22	89	187
$10,000 to $19,999	985	-	2	12	109	315	547
$20,000 to $39,999	2 055	1	6	73	355	799	821
$40,000 to $69,999	1 944	-	27	238	573	701	405
$70,000 to $99,999	1 047	1	64	244	344	247	147
$100,000 to $149,999	996	1	128	355	298	137	77
$150,000 to $199,999	627	10	188	207	127	66	29
$200,000 to $499,999	1 170	162	567	252	102	55	32
$500,000 and over	455	277	121	31	12	4	10
Owned and rented land by farm operator:							
Land owned ... farms	8 367	413	920	1 179	1 678	2 147	2 030
... acres	1 607 785	248 238	303 490	277 514	292 996	284 569	200 978
Land rented or leased from others ... farms	4 862	403	951	1 007	1 025	848	628
... acres	1 304 855	447 555	400 957	223 291	129 935	67 015	36 102
Land rented or leased to others ... farms	1 715	44	89	154	302	558	568
... acres	126 880	12 736	16 507	26 724	23 217	27 546	20 150
Land in Farms According to Use							
Total cropland ... farms	9 577	452	1 103	1 412	1 942	2 413	2 255
... acres	2 078 112	556 308	549 136	358 520	283 096	203 903	127 149
Harvested cropland ... farms	9 577	452	1 103	1 412	1 942	2 413	2 255
... acres	1 671 183	507 838	473 211	285 205	203 120	130 738	71 071
Farms by acres harvested:							
1 to 49 acres	3 336	-	-	5	166	1 197	1 968
50 to 99 acres	2 310	-	2	120	873	1 044	271
100 to 199 acres	1 649	-	46	634	791	163	15
200 to 499 acres	1 515	25	724	644	112	9	1
500 to 999 acres	535	209	317	9	-	-	-
1,000 acres and over	232	218	14	-	-	-	-
1,000 to 1,999 acres	202	188	14	-	-	-	-
2,000 acres and over	30	30	-	-	-	-	-
Cropland:							
Pasture or grazing only ... farms	4 604	183	502	682	993	1 184	1 060
... acres	296 880	33 409	55 265	55 301	57 748	53 612	41 545
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	934	32	78	128	192	257	247
... acres	28 972	2 711	4 347	4 940	5 621	6 663	4 690
On which all crops failed ... farms	698	55	114	119	154	137	119
... acres	27 585	5 842	7 939	4 477	4 458	2 896	1 973
In cultivated summer fallow ... farms	286	13	28	35	56	65	89
... acres	13 455	1 069	2 046	3 060	2 791	2 143	2 346
Idle ... farms	1 179	47	112	157	280	318	265
... acres	40 037	5 439	6 328	5 537	9 358	7 851	5 524
Total woodland ... farms	5 160	207	550	778	1 078	1 346	1 201
... acres	426 565	60 739	78 600	74 733	74 663	80 985	56 845
Woodland pastured ... farms	2 755	93	269	415	611	738	629
... acres	136 841	14 845	21 537	25 354	28 163	27 253	19 689
Woodland not pastured ... farms	3 481	154	382	535	716	910	784
... acres	289 724	45 894	57 063	49 379	46 500	53 732	37 156
Pastureland and rangeland, other than cropland and woodland pasture ... farms	1 831	118	226	257	390	477	363
... acres	150 706	42 338	34 150	19 849	21 790	17 544	15 035
Improved pastureland and rangeland ... farms	1 123	66	143	170	213	310	221
... acres	66 652	14 340	17 363	9 622	9 527	9 440	6 360
Unimproved pastureland and rangeland ... farms	923	67	117	123	208	227	181
... acres	84 054	27 998	16 787	10 227	12 263	8 104	8 675
Other land (see text) ... farms	6 366	299	706	960	1 267	1 630	1 504
... acres	130 377	23 672	26 054	20 979	20 165	21 606	17 901
Total pastureland ... farms	6 039	273	673	879	1 291	1 556	1 367
... acres	584 427	90 592	110 952	100 504	107 701	98 409	76 269
Irrigated land ... farms	27	3	9	5	1	4	5
... acres	1 010	282	345	168	2	82	131
Irrigated cropland harvested ... farms	27	3	9	5	1	4	5
... acres	956	282	345	168	2	82	77
Artificial drainage ... farms	446	73	84	100	90	57	42
... acres drained	110 714	63 649	21 882	13 073	6 943	2 760	2 407
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 653	181	442	535	579	551	365
... number	8 934	1 101	1 842	1 870	1 803	1 353	965
... acres	5 672	1 076	1 497	1 110	935	698	356
Race and Tenure of Farm Operator							
All farm operators	9 577	452	1 103	1 412	1 942	2 413	2 255
Full owners	4 734	49	152	405	923	1 570	1 635
Part owners	3 600	361	761	766	748	572	392
Tenants	1 243	42	190	241	271	271	228

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	9 282	441	1 084	1 381	1 882	2 343	2 151
Full owners	4 605	45	150	402	906	1 533	1 569
Part owners	3 480	355	746	744	716	549	370
Tenants	1 197	41	188	235	260	261	212
Black and other races[1]	257	4	13	26	49	64	101
Full owners	109	-	1	2	10	33	63
Part owners	104	3	10	18	29	22	22
Tenants	44	1	2	6	10	9	16
Farms by Type of Organization							
Individual or family—farms	8 690	337	898	1 261	1 772	2 266	2 156
acres	2 333 348	488 651	555 954	422 819	359 833	300 859	205 232
Partnership—farms	849	108	199	146	159	141	96
acres	426 179	180 703	126 261	49 722	35 733	22 294	11 466
Corporation, including family owned—farms	29	5	5	3	7	6	3
acres	20 099	(D)	(D)	940	2 530	885	232
Other—farms	9	2	1	2	4	-	-
acres	6 134	(D)	(D)	600	1 618	-	-
Farm Credit							
Total operator farm debt—farms	3 244	233	534	625	631	656	565
$1,000	108 323	27 530	29 292	20 463	13 749	11 048	6 240
Debts secured by real estate—farms	2 350	180	389	409	442	482	448
$1,000	76 287	18 231	19 654	14 442	10 166	8 678	5 115
Debts not secured by real estate—farms	1 845	144	347	395	369	334	256
$1,000	32 036	9 299	9 637	6 022	3 583	2 370	1 125
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	296	7	24	58	67	83	57
25 to 34 years	1 210	53	171	188	256	280	262
35 to 44 years	1 604	104	219	272	312	351	346
45 to 54 years	2 317	143	319	381	467	546	461
55 to 64 years	2 482	110	280	364	533	617	578
65 years and over	1 630	28	84	144	296	530	548
Average age	50.8	48.2	48.1	48.7	50.4	52.3	52.8
Farm operators by place of residence:							
On farm operated	5 326	256	680	868	1 083	1 295	1 144
On another farm	731	10	63	91	122	217	228
In a rural area, not on a farm	529	19	59	68	117	129	137
In a city, town, or urban area	788	77	93	104	151	203	160
Farm operators by principal occupation:							
Farming	6 764	436	1 021	1 210	1 435	1 460	1 202
Other	2 775	9	76	197	496	947	1 050
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 083	-	8	32	228	796	1 019
Less than value of farm products sold	4 125	260	648	858	1 041	857	461
Not reporting or none	3 331	185	441	517	662	754	772
Farm operators reporting days of work off farm	3 636	50	196	440	734	1 124	1 092
1 to 49 days	537	24	72	109	115	118	99
50 to 99 days	292	6	24	47	86	58	71
100 to 149 days	281	4	11	49	64	90	63
150 to 199 days	380	2	14	37	92	113	122
200 days and over	2 146	14	75	198	377	745	737
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 681	61	232	315	395	388	290
Number of persons	1 915	66	262	370	451	435	331
By number of days worked:							
1 to 49 days	192	10	37	42	43	38	22
50 to 99 days	168	10	33	36	35	31	23
100 to 149 days	163	7	24	31	40	35	26
150 to 199 days	260	10	33	38	63	61	55
200 days and over	1 132	29	135	223	270	270	205
Farms by Size							
1 to 9 acres	14	-	-	-	-	1	13
10 to 49 acres	1 115	-	-	1	29	341	744
50 to 69 acres	788	-	-	3	79	327	379
70 to 99 acres	1 151	-	-	17	230	512	392
100 to 139 acres	1 249	-	1	73	379	483	313
140 to 179 acres	911	-	3	159	324	259	166
180 to 219 acres	694	-	17	184	243	159	91
220 to 259 acres	567	-	36	191	190	100	50
260 to 499 acres	1 664	5	421	578	393	180	87
500 to 999 acres	947	144	492	184	66	45	16
1,000 to 1,999 acres	380	222	122	19	9	5	3
2,000 acres and over	97	81	11	3	-	1	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	9 577	452	1 103	1 412	1 942	2 413	2 255
Cotton farms (0131)	-	-	-	-	-	-	-
Tobacco farms (0132)	-	-	-	-	-	-	-

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	9 577	452	1 103	1 412	1 942	2 413	2 255
... $1,000	238 166	78 093	67 567	39 479	27 576	17 271	8 180
Farms by value of agricultural products sold:							
$500,000 and over	5	5	–	–	–	–	–
$200,000 to $499,999	98	98	–	–	–	–	–
$100,000 to $199,999	349	349	–	–	–	–	–
$40,000 to $99,999	1 103	–	1 103	–	–	–	–
$20,000 to $39,999	1 412	–	–	1 412	–	–	–
$10,000 to $19,999	1 942	–	–	–	1 942	–	–
$5,000 to $9,999	2 413	–	–	–	–	2 413	–
$2,500 to $4,999	2 161	–	–	–	–	–	2 161
Under $2,500 (see text)	94	–	–	–	–	–	94
Grain sold ... farms	9 576	452	1 103	1 412	1 942	2 412	2 255
... $1,000	183 807	59 409	52 131	30 558	21 431	13 621	6 657
Sales of $40,000 and over ... farms	1 166	452	714	–	–	–	–
... $1,000	99 238	59 409	39 829	–	–	–	–
Tobacco sold ... farms	890	16	76	134	213	285	166
... $1,000	3 012	375	679	630	647	489	192
Sales of $40,000 and over ... farms	5	5	–	–	–	–	–
... $1,000	251	251	–	–	–	–	–
Cotton and cottonseed sold ... farms	2 918	321	585	573	555	531	353
... $1,000	26 902	12 880	7 631	3 435	1 793	829	334
Sales of $40,000 and over ... farms	132	124	8	–	–	–	–
... $1,000	9 034	8 691	343	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	1 418	58	180	226	330	372	252
... $1,000	2 034	245	554	380	382	322	151
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	110	8	12	15	27	22	26
... $1,000	450	214	79	75	50	21	11
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	192	14	23	33	36	49	37
... $1,000	679	281	173	84	50	67	24
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	162	162	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	33	3	6	6	6	7	5
... $1,000	80	3	49	17	3	7	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	168	4	13	26	41	37	47
... $1,000	65	3	16	15	15	7	9
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	164	19	25	50	41	20	9
... $1,000	1 588	866	361	239	95	20	7
Sales of $40,000 and over ... farms	10	10	–	–	–	–	–
... $1,000	690	690	–	–	–	–	–
Cattle and calves sold ... farms	4 383	256	625	730	981	1 054	737
... $1,000	12 059	2 580	3 427	2 189	1 948	1 327	588
Sales of $40,000 and over ... farms	7	7	–	–	–	–	–
... $1,000	420	420	–	–	–	–	–
Hogs and pigs sold ... farms	1 935	79	287	396	459	421	293
... $1,000	6 800	1 069	2 340	1 685	1 028	495	183
Sales of $40,000 and over ... farms	8	7	1	–	–	–	–
... $1,000	423	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold ... farms	17	–	–	2	6	4	5
... $1,000	12	–	–	3	4	4	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	114	2	15	21	32	27	17
... $1,000	57	(D)	(D)	9	27	8	3
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	11	1	1	–	3	6	–
... $1,000	74	(D)	(D)	–	8	3	–
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Forest products sold ... farms	326	14	40	75	76	79	42
... $1,000	546	103	119	159	94	52	19
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	9 577	452	1 103	1 412	1 942	2 413	2 255
$1,000	148 396	51 268	41 447	23 353	16 715	10 003	5 610
Livestock and poultry purchased _farms	2 223	119	314	359	482	474	475
$1,000	4 876	1 079	1 244	947	836	447	322
Feed for livestock and poultry ___farms	4 654	203	595	723	986	1 160	987
$1,000	6 167	1 072	1 554	1 258	1 025	823	435
Commercially mixed formula feeds _____farms	3 902	172	501	608	809	972	840
tons	27 831	5 523	6 283	5 405	4 543	3 894	2 184
$1,000	4 068	761	951	809	670	559	317
Feed ingredients_____farms	1 185	80	218	223	278	235	151
tons	4 481	728	1 611	789	685	439	229
$1,000	678	115	240	117	104	70	32
Whole grains _____farms	1 522	77	223	288	357	346	231
tons	9 887	1 225	2 774	2 471	1 735	1 117	565
$1,000	1 131	145	303	275	204	136	68
Hay, green chop, and silage ___farms	542	30	66	76	107	160	103
tons	10 634	1 594	2 011	2 213	2 397	1 839	581
$1,000	290	50	60	57	47	58	19
Animal health cost for livestock and poultry _____farms	2 688	176	441	466	605	584	416
$1,000	366	78	92	62	63	45	24
Seeds, bulbs, plants, and trees __farms	7 623	438	1 035	1 268	1 584	1 792	1 506
$1,000	9 282	3 060	2 737	1 574	970	622	320
Commercial fertilizer purchased__farms	7 996	445	1 062	1 339	1 685	1 934	1 531
$1,000	26 499	8 282	7 953	4 452	3 082	1 839	892
Commercial fertilizer used _____farms	7 455	445	1 055	1 306	1 599	1 741	1 309
acres fertilized	1 089 718	328 004	332 590	192 133	129 302	73 937	33 752
dry tons	150 042	43 555	44 576	26 591	18 455	11 346	5 519
liquid or gas tons	22 634	8 927	6 921	3 408	1 782	1 039	558
Other agricultural chemicals (see text) _____farms	5 270	388	880	1 005	1 148	1 126	723
$1,000	10 639	4 453	3 346	1 490	805	381	165
Lime _____farms	1 393	134	272	306	263	251	167
tons	174 630	50 666	48 394	32 983	21 725	13 474	7 388
$1,000	1 116	344	314	199	131	84	45
Gasoline and other petroleum fuel and oil for farm business _____farms	9 282	452	1 103	1 400	1 927	2 280	2 120
$1,000	13 277	3 957	3 675	2 248	1 669	1 064	664
Gasoline _____farms	7 896	448	1 047	1 269	1 518	1 871	1 743
$1,000	5 599	1 404	1 396	928	851	626	395
Diesel oil_____farms	6 116	447	1 086	1 327	1 302	1 045	909
$1,000	5 763	2 070	1 762	975	557	253	146
LP gas, butane, and propane __farms	585	34	123	159	64	119	86
$1,000	221	60	81	23	11	31	15
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	9 282	452	1 103	1 400	1 927	2 280	2 120
$1,000	1 694	422	437	322	250	155	108
Hired farm labor _____farms	3 348	391	750	660	584	590	373
$1,000	10 369	5 338	2 926	1 182	569	225	129
Workers by number of days worked:							
150 days or more _____farms	923	305	356	176	55	21	10
workers	2 165	1 141	671	258	64	21	10
25 to 149 days _____farms	1 080	211	364	228	172	67	38
workers	2 656	835	827	465	360	114	55
Less than 25 days _____farms	2 269	156	379	428	435	528	343
workers	14 678	1 831	2 903	2 994	2 945	2 564	1 441
Contract labor _____farms	300	40	54	60	49	64	33
$1,000	491	200	106	84	32	51	18
Machine hire and customwork___farms	4 527	242	539	672	908	1 139	1 027
$1,000	5 205	1 097	1 060	933	934	775	404
All other production expenses ___farms	9 542	452	1 103	1 412	1 942	2 413	2 220
$1,000	61 226	22 653	16 753	9 124	6 729	3 730	2 237
Farm-Related Income and Expenses							
Farm-related income _____farms	2 757	197	429	465	562	602	502
$1,000	6 625	1 220	1 461	1 256	1 215	897	575
$10,000 and over _____farms	125	34	31	24	26	7	3
$1,000	2 295	803	537	401	376	109	69
Farm-related income from —							
Customwork and other agricultural services_____farms	1 235	108	236	254	260	223	154
$1,000	3 124	498	614	712	713	369	219
Recreational services _____farms	37	5	7	5	8	10	2
$1,000	51	10	7	2	4	26	2
Payments from government farm programs _____farms	1 341	117	250	249	275	259	191
$1,000	1 612	355	457	341	200	164	94
Rent from farmland and payments from lease or sale of allotments_____farms	636	29	47	53	107	185	215
$1,000	1 546	273	309	139	279	298	249
Other farm-related income ____farms	202	13	49	50	36	37	17
$1,000	292	84	74	62	21	40	11
Expenses for farm-related income sources _____farms	933	43	124	147	199	232	188
$1,000	1 730	170	282	337	374	333	235

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	5 342	172	493	750	1 140	1 468	1 319
$1,000	46 634	1 484	4 420	6 154	9 303	13 501	11 773
Farms by family off-farm income:							
$1 to $249	147	6	20	36	31	23	31
$250 to $499	105	6	23	19	19	19	19
$500 to $999	228	13	38	31	46	66	34
$1,000 to $4,999	1 575	53	152	238	377	401	354
$5,000 to $9,999	1 488	49	137	211	299	412	380
$10,000 to $19,999	1 441	29	90	160	302	447	413
$20,000 to $29,999	242	7	19	40	40	72	64
$30,000 and over	116	9	14	15	26	28	24
Family off-farm income from—							
Nonfarm-related business ... farms	1 065	41	84	164	239	289	248
$1,000	9 979	546	1 392	1 414	1 890	2 544	2 192
Wages, salaries, commissions, and tips ... farms	3 668	89	313	499	753	1 028	986
$1,000	30 904	518	2 227	3 967	6 191	9 423	8 579
Interest, dividends, or royalties ... farms	1 520	83	203	253	324	408	249
$1,000	2 573	310	592	376	475	540	281
Federal Social Security, pensions, etc. ... farms	898	17	48	84	198	296	255
$1,000	2 300	59	111	260	537	771	561
Rent of nonfarm property ... farms	349	18	61	50	67	84	69
$1,000	878	51	99	137	209	223	159
Selected Machinery and Equipment							
Automobiles ... farms	6 247	394	946	1 096	1 415	1 322	1 074
number	8 195	698	1 411	1 395	1 725	1 643	1 323
2 or 3 ... farms	1 477	198	358	228	229	278	186
number	3 157	432	755	486	494	588	402
4 and over ... farms	69	15	17	12	12	3	10
number	337	85	85	53	57	14	43
Motortrucks, including pickups ... farms	7 320	447	1 080	1 295	1 686	1 573	1 239
number	13 444	1 821	2 936	2 520	2 710	2 001	1 456
2 or 3 ... farms	3 058	203	741	812	791	351	160
number	7 077	552	1 924	1 805	1 703	752	341
4 and over ... farms	534	228	185	68	33	9	11
number	2 639	1 253	858	300	145	36	47
Tractors, excluding garden tractors and motor tillers ... farms	7 629	444	1 078	1 313	1 715	1 696	1 383
number	17 019	2 373	3 560	3 172	3 262	2 699	1 953
2 or 3 ... farms	3 752	79	553	890	1 038	737	455
number	8 728	223	1 423	2 224	2 289	1 607	962
4 and over ... farms	1 115	360	463	149	86	39	18
number	5 529	2 145	2 075	674	382	172	81
Wheel tractors, excluding garden tractors and motor tillers ... farms	7 602	443	1 074	1 312	1 711	1 688	1 374
number	16 613	2 299	3 470	3 117	3 189	2 631	1 907
Crawler tractors ... farms	344	51	80	52	64	58	39
number	406	74	90	55	73	68	46
Grain and bean combines, self-propelled ... farms	3 617	416	952	920	709	421	199
number	4 236	717	1 142	992	746	438	201
Cornpickers, corn heads, and picker-shellers ... farms	2 781	218	563	633	649	464	254
number	3 105	265	650	706	713	505	266
Corn heads for combines ... farms	1 473	180	452	373	270	142	56
number	1 540	213	472	377	277	145	56
Other cornpickers and picker-shellers ... farms	1 527	45	172	326	423	352	209
number	1 565	52	178	329	436	360	210
Mower conditioners ... farms	1 075	99	202	205	235	202	132
number	1 157	118	217	221	254	206	141
Pickup balers ... farms	1 710	126	321	357	386	345	175
number	1 762	137	334	366	396	352	177
Windrowers, pull and self-propelled ... farms	534	43	101	115	108	117	50
number	546	46	102	118	111	119	50
Field forage harvesters, shear bar ... farms	354	57	96	77	52	48	24
number	384	63	104	80	64	49	24
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	8 409	452	1 103	1 390	1 871	1 960	1 633
$1,000	227 617	48 850	58 210	43 611	37 650	23 901	15 396
Farms by value group:							
$1 to $4,999 ... farms	1 221	–	6	26	162	447	580
$1,000	3 527	–	18	65	506	1 269	1 670
$5,000 to $9,999 ... farms	1 432	1	15	75	303	547	491
$1,000	10 138	9	107	569	2 157	3 849	3 447
$10,000 to $19,999 ... farms	1 779	8	40	247	509	565	410
$1,000	24 463	129	573	3 639	7 036	7 506	5 580
$20,000 to $49,999 ... farms	2 850	94	548	854	838	380	136
$1,000	88 949	3 744	20 674	26 829	24 012	10 079	3 612
$50,000 to $99,999 ... farms	803	145	402	166	56	21	13
$1,000	52 128	10 702	25 839	10 113	3 539	1 198	737
$100,000 and over ... farms	324	204	92	22	3	–	3
$1,000	48 412	34 266	10 999	2 397	400	–	350

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

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... farms	8 261	450	1 087	1 376	1 758	2 007	1 583
$1,000	37 139	12 734	11 300	5 941	3 887	2 220	1 056
Commercial fertilizer ..... farms	7 996	445	1 062	1 339	1 685	1 934	1 531
acres on which used	1 089 718	328 004	332 590	192 133	129 302	73 937	33 752
tons	172 675	52 481	51 497	29 999	20 236	12 384	6 077
$1,000	26 499	8 282	7 953	4 452	3 082	1 839	892
Lime ..... farms	1 393	134	272	306	263	251	167
acres on which used	94 135	29 210	25 771	17 291	11 007	7 061	3 795
tons	174 630	50 666	48 394	32 983	21 725	13 474	7 388
$1,000	1 116	344	314	199	131	84	45
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	139	14	32	21	29	33	10
acres on which used	2 413	482	757	308	517	314	35
$1,000	15	2	4	2	4	2	(Z)
Insects on other crops ..... farms	1 546	207	342	306	329	258	104
acres on which used	214 222	106 743	63 963	24 803	11 613	5 213	1 887
$1,000	1 981	921	650	229	113	51	17
Nematodes in crops ..... farms	76	12	26	14	18	5	1
acres on which used	5 192	1 285	1 840	1 190	647	212	18
$1,000	48	13	16	12	6	1	(Z)
Diseases in crops and orchards ..... farms	84	8	15	22	26	11	2
acres on which used	10 899	4 221	3 341	2 254	778	274	31
$1,000	133	36	62	22	10	2	(Z)
Weeds or grass in crops ..... farms	3 685	341	731	789	843	624	357
acres on which used	840 212	354 070	259 295	126 768	65 375	25 164	9 540
$1,000	6 575	2 898	2 067	916	450	180	64
Weeds or brush in pasture ..... farms	45	–	13	9	13	2	8
acres on which used	2 190	–	1 326	363	393	32	76
$1,000	10	–	5	2	2	(Z)	1
Weeds on other land ..... farms	228	20	55	55	45	32	21
acres on which used	2 255	418	733	549	265	218	72
$1,000	18	3	6	4	2	2	1
Defoliation, growth of crops, or thinning of fruit ..... farms	397	95	130	76	56	27	13
acres on which used	56 391	30 656	18 976	3 813	1 996	752	198
$1,000	349	220	88	22	13	3	2
Insect control on livestock and poultry ..... farms	398	34	94	80	90	66	34
$1,000	33	6	13	5	5	2	1
Other chemicals (see text) ..... farms	863	16	67	116	152	276	236
$1,000	361	9	120	75	69	54	33
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	3 024	91	330	509	690	815	589
Under 1,000 bushels	643	10	28	86	177	200	142
1,000 to 4,999 bushels	847	48	160	243	204	145	47
5,000 to 9,999 bushels	455	61	179	129	60	22	4
10,000 to 24,999 bushels	307	106	143	36	19	3	–
25,000 to 49,999 bushels	62	29	17	8	5	3	–
50,000 bushels and over	10	8	–	1	–	1	–
Not reporting	4 229	99	246	400	787	1 224	1 473
Livestock							
Cattle and calves ..... farms	4 693	252	625	746	1 023	1 158	889
number	231 934	40 118	52 710	42 023	42 798	34 893	19 392
Cows and heifers that had calved ..... farms	4 105	237	570	663	898	997	740
number	119 609	21 054	27 080	21 603	21 653	17 826	10 393
Beef cows ..... farms	3 847	226	545	634	851	924	667
number	115 287	19 953	26 293	20 762	20 956	17 347	9 976
Milk cows ..... farms	665	24	60	101	138	178	164
number	4 322	1 101	787	841	697	479	417
Heifers and heifer calves that had not calved ..... farms	3 135	194	476	544	716	734	471
number	51 926	9 574	11 367	9 157	9 825	7 952	4 051
Beef heifers and heifer calves ..... farms	3 009	183	452	520	696	707	451
number	49 416	9 050	10 762	8 777	9 410	7 555	3 862
Heifers and heifer calves for milk cow replacement ..... farms	233	16	37	46	44	51	39
number	2 510	524	605	380	415	397	189
Steers, steer calves, bulls, and bull calves ..... farms	3 689	209	531	627	839	867	616
number	60 399	9 490	14 263	11 263	11 320	9 115	4 948
Cattle and calves sold ..... farms	4 383	256	625	730	981	1 054	737
number	79 986	15 863	20 270	14 720	13 996	10 400	4 737
$1,000	12 059	2 580	3 427	2 189	1 948	1 327	588
Calves ..... farms	3 035	151	414	489	680	767	534
number	41 550	6 073	9 830	8 103	8 108	6 340	3 096
$1,000	4 389	626	1 161	842	840	621	300
Cattle ..... farms	2 896	202	460	522	641	650	421
number	38 436	9 790	10 440	6 617	5 888	4 060	1 641
$1,000	7 670	1 954	2 266	1 348	1 108	706	288
Fattened on grain and concentrates ..... farms	343	17	62	64	76	71	53
number	4 080	466	1 499	849	641	459	166
$1,000	995	137	406	191	142	85	35
Hogs and pigs ..... farms	1 958	67	276	377	419	459	360
number	79 449	9 448	23 553	19 531	12 921	8 927	5 069
Used or to be used for breeding ..... farms	1 411	45	208	287	313	314	244
number	12 150	914	2 853	3 392	2 211	1 647	1 133
Other ..... farms	1 799	67	263	354	394	408	313
number	67 299	8 534	20 700	16 139	10 710	7 280	3 936

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold ... farms	1 935	79	287	396	459	421	293
number	123 228	15 794	36 473	31 278	20 507	13 338	5 838
$1,000	6 800	1 069	2 340	1 685	1 028	495	183
Feeder pigs ... farms	684	12	58	114	149	193	158
number	37 427	2 499	6 028	10 247	7 406	7 515	3 732
$1,000	757	63	125	198	156	143	72
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	1 621	48	228	322	375	373	275
number	16 056	1 481	4 306	4 337	2 923	2 049	960
December 1 and May 31 ... farms	1 406	43	214	291	339	304	215
number	8 869	823	2 426	2 311	1 726	1 027	556
June 1 and November 30 ... farms	1 210	43	176	256	279	280	176
number	7 187	658	1 880	2 026	1 197	1 022	404
Sheep and lambs of all ages ... farms	19	–	–	2	4	8	5
number	435	–	–	67	113	169	86
Lambs under 1 year old ... farms	15	–	–	–	4	8	3
number	76	–	–	–	13	57	6
Ewes 1 year old or older ... farms	19	–	–	2	4	8	5
number	333	–	–	61	94	102	76
Rams and wethers 1 year old or older ... farms	16	–	–	2	4	6	4
number	26	–	–	6	6	10	4
Sheep and lambs sold ... farms	16	–	–	2	5	4	5
number	387	–	–	64	172	100	51
Sheep and lambs shorn ... farms	16	–	–	2	6	4	4
number	380	–	–	62	128	105	85
pounds of wool	2 279	–	–	266	803	746	464
Horses and ponies ... farms	859	49	109	106	192	233	170
number	2 521	144	340	413	562	642	420
Sold ... farms	71	1	14	12	17	17	10
number	142	1	24	30	37	33	17
$1,000	37	(Z)	4	8	15	7	3
Horses ... farms	754	45	100	86	168	203	152
number	2 004	117	287	288	468	479	365
Sold ... farms	63	–	14	11	15	15	8
number	121	–	22	29	32	23	15
$1,000	35	–	4	8	15	6	3
Any goats ... farms	27	1	3	5	7	7	4
number	410	7	90	128	87	61	37
Sold ... farms	9	–	1	2	1	3	2
number	44	–	10	5	7	17	5
$1,000	1	–	(Z)	(Z)	(Z)	(Z)	(Z)
Poultry							
Chickens 3 months old or older ... farms	985	11	55	115	197	306	301
number	31 363	570	3 417	4 671	6 770	8 230	7 705
Sold ... farms	62	1	7	14	14	10	16
number	3 259	128	1 082	1 190	291	234	334
Hens and pullets of laying age ... farms	959	11	55	113	192	297	291
number	29 015	486	3 175	4 370	6 280	7 609	7 095
Kept for table or market egg production ... farms	949	11	55	112	191	292	288
number	26 168	446	3 131	2 997	5 741	7 196	6 657
Kept for hatching egg production ... farms	83	1	2	8	20	27	25
number	2 847	40	44	1 373	539	413	438
Pullets 3 months old or older not of laying age ... farms	51	–	3	2	12	17	17
number	599	–	85	41	151	148	174
Roosters and male chickens ... farms	387	5	21	50	85	122	104
number	1 749	84	157	260	339	473	436
Pullet chicks and pullets under 3 months old ... farms	10	–	1	3	–	5	1
number	345	–	10	136	–	187	12
Broilers and other meat-type chickens sold ... farms	9	–	–	–	3	2	4
number	3 936	–	–	–	3 018	906	12
Turkeys ... farms	15	–	1	1	2	7	4
number	134	–	30	5	7	65	27
Sold ... farms	3	–	2	–	–	–	1
number	275	–	270	–	–	–	5
Heavy breeds for slaughter ... farms	9	–	1	–	1	6	1
number	81	–	30	–	3	40	8
Sold ... farms	3	–	2	–	–	–	1
number	275	–	270	–	–	–	5
Light breeds for slaughter ... farms	2	–	–	–	–	–	2
number	4	–	–	–	–	–	4
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	11	–	–	1	2	4	4
number	49	–	–	5	4	25	15
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	4 830	220	612	759	1 041	1 181	1 017
acres	182 021	36 501	47 677	33 705	29 351	21 532	13 255
Commercial fertilizer used ... farms	3 734	199	553	661	834	838	649
acres	150 411	33 350	42 663	28 714	22 669	14 665	8 350
Field corn for grain or seed ... farms	4 672	190	565	736	1 019	1 159	1 003
acres	172 168	33 530	44 343	32 282	28 317	20 831	12 865
bushels	11 350 673	2 542 264	3 063 497	2 175 979	1 760 128	1 168 088	640 717
Irrigated ... farms	3	–	1	–	–	–	2
acres	80	–	50	–	–	–	30

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes ..... farms	358	25	63	92	85	57	36
acres	10 596	1 742	2 853	2 847	1 763	929	462
Commercial fertilizer used ..... farms	235	23	49	62	47	35	19
acres	7 356	1 661	2 398	1 688	841	553	215
Sorghums for grain or seed ..... farms	314	22	59	82	79	45	27
acres	9 729	1 535	2 674	2 636	1 653	852	379
bushels	457 394	84 382	127 873	119 243	77 100	35 151	13 645
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	8 405	444	1 082	1 346	1 750	2 037	1 746
acres	1 107 373	348 254	321 278	187 793	129 003	79 226	41 819
bushels	23 290 970	7 657 946	6 809 672	3 897 171	2 585 669	1 587 686	752 826
Irrigated ..... farms	5	-	2	-	-	2	1
acres	245	-	130	-	-	70	45
Commercial fertilizer used ..... farms	4 018	237	636	758	901	931	555
acres	483 313	131 515	153 611	90 400	61 598	33 444	12 745
Peanuts for nuts ..... farms	20	5	6	2	1	2	4
acres	662	465	159	31	1	2	4
pounds	1 355 500	918 500	373 070	60 300	300	800	2 530
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	6	2	2	-	-	2	-
acres	235	125	108	-	-	2	-
Wheat ..... farms	2 505	258	543	578	489	414	223
acres	146 591	47 684	46 910	25 468	13 961	8 354	4 214
bushels	4 296 953	1 461 072	1 393 117	738 910	387 715	215 689	100 450
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	1 874	229	465	459	350	257	114
acres	121 278	42 950	41 172	20 371	9 541	4 972	2 272
Cotton ..... farms	2 987	321	585	575	566	548	392
acres	230 555	96 957	68 062	33 611	18 935	8 611	4 379
bales	138 021	63 539	39 972	18 127	9 744	4 580	2 059
Irrigated ..... farms	5	1	2	-	-	2	-
acres	85	6	67	-	-	12	-
Commercial fertilizer used ..... farms	2 770	320	584	568	529	479	290
acres	225 200	95 184	67 421	33 216	18 157	7 703	3 519
Tobacco ..... farms	909	16	76	135	214	290	178
acres	1 858	195	410	412	404	316	121
pounds	3 253 264	369 548	741 751	718 881	690 344	523 234	209 506
Irrigated ..... farms	15	-	3	5	3	-	4
acres	34	-	8	19	4	-	3
Commercial fertilizer used ..... farms	909	16	76	135	214	290	178
acres	1 855	195	410	411	403	316	119
Irish potatoes ..... farms	190	1	6	12	45	53	73
acres	104	1	15	14	43	17	15
hundredweight	9 625	15	1 429	2 526	3 032	1 215	1 408
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	79	1	5	5	29	22	17
acres	67	1	15	1	40	7	4
Hay ..... farms	3 688	158	430	604	844	949	703
acres	85 366	8 069	16 513	16 912	18 741	16 334	8 797
tons	139 672	15 331	29 699	28 114	29 036	24 991	12 501
Commercial fertilizer used ..... farms	888	57	163	157	212	184	115
acres	20 452	2 606	4 554	3 847	4 414	3 466	1 565
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	430	34	75	66	91	82	82
acres	6 364	641	1 805	976	1 304	927	711
tons, dry	14 712	2 025	4 181	2 324	3 186	1 780	1 216
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	1 658	55	165	288	403	411	336
acres	38 085	3 243	6 089	8 295	8 710	7 564	4 184
tons, dry	61 526	5 403	11 385	13 637	13 441	11 669	5 991
Irrigated ..... farms	1	-	1	-	-	-	-
acres	10	-	10	-	-	-	-
Field seeds ..... farms	164	6	25	51	39	33	10
acres	2 578	148	744	826	399	393	68
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	30	1	7	13	4	3	2
acres	479	20	175	178	52	37	17
Vegetables ..... farms	226	14	26	36	41	56	53
acres	2 608	1 406	635	209	111	169	78
Irrigated ..... farms	4	1	2	-	1	-	-
acres	224	160	63	-	1	-	-
Commercial fertilizer used ..... farms	141	11	18	20	16	37	39
acres	2 098	1 190	575	106	42	125	60
Berries ..... farms	34	2	3	5	8	10	6
acres	101	4	52	24	4	12	6
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	7	-	1	1	2	1	2
acres	35	-	30	2	1	1	1
Land in orchards ..... farms	48	4	6	4	9	13	12
acres	298	37	161	21	30	27	21
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	14	-	4	1	4	1	4
acres	63	-	37	10	7	2	7

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	1 716	60	154	198	305	417	582
percent	100.0	3.5	9.0	11.5	17.8	24.3	33.9
Land in farms ... acres	447 102	98 722	109 096	81 218	62 977	51 080	44 009
Average size of farm ... acres	261	1 645	708	410	206	122	76
Value of land and buildings ... $1,000	211 775	44 715	52 218	36 746	31 808	24 903	21 385
Average per farm ... dollars	123 412	745 245	339 077	185 584	104 290	59 720	36 744
Average per acre ... dollars	474	453	479	452	505	488	486
Farms by value of farm:							
$1 to $9,999	105	–	–	–	4	11	90
$10,000 to $19,999	226	–	–	4	23	57	142
$20,000 to $39,999	340	–	2	6	36	118	178
$40,000 to $69,999	327	–	2	20	77	128	100
$70,000 to $99,999	166	–	4	18	63	34	47
$100,000 to $149,999	175	1	13	54	52	41	14
$150,000 to $199,999	96	1	23	35	20	13	4
$200,000 to $499,999	193	16	84	50	23	14	6
$500,000 and over	88	42	26	11	7	1	1
Owned and rented land by farm operator:							
Land owned ... farms	1 398	52	134	158	259	349	446
acres	248 743	39 699	40 302	42 717	41 291	43 691	41 043
Land rented or leased from others ... farms	948	54	137	170	184	166	237
acres	226 198	64 129	68 938	42 497	25 031	14 409	11 194
Land rented or leased to others ... farms	320	8	3	18	50	95	146
acres	27 839	5 106	144	3 996	3 345	7 020	8 228
Land in Farms According to Use							
Total cropland ... farms	1 716	60	154	198	305	417	582
acres	323 043	78 270	86 261	54 450	43 293	33 345	27 424
Harvested cropland ... farms	1 716	60	154	198	305	417	582
acres	251 735	68 723	69 736	42 409	32 573	21 241	17 053
Farms by acres harvested:							
1 to 49 acres	779	–	–	–	31	223	525
50 to 99 acres	361	–	–	8	121	175	57
100 to 199 acres	240	–	6	86	131	17	–
200 to 499 acres	224	3	94	103	22	2	–
500 to 999 acres	81	28	52	1	–	–	–
1,000 acres and over	31	29	2	–	–	–	–
1,000 to 1,999 acres	25	23	2	–	–	–	–
2,000 acres and over	6	6	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	676	22	58	88	128	181	199
acres	46 614	6 530	9 106	8 591	7 542	8 205	6 640
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	143	3	11	8	19	43	59
acres	3 891	453	546	338	468	1 040	1 046
On which all crops failed ... farms	176	10	25	28	33	32	48
acres	7 156	1 349	1 615	1 484	1 177	695	836
In cultivated summer fallow ... farms	47	3	7	5	4	15	13
acres	2 970	700	899	468	71	379	453
Idle ... farms	248	5	21	32	42	62	86
acres	10 677	515	4 359	1 160	1 462	1 785	1 396
Total woodland ... farms	758	28	73	103	131	180	243
acres	66 065	8 711	10 804	16 481	10 830	9 086	10 153
Woodland pastured ... farms	359	9	25	47	62	91	125
acres	17 046	1 856	1 593	3 260	3 426	2 576	4 335
Woodland not pastured ... farms	543	21	59	84	89	129	161
acres	49 019	6 855	9 211	13 221	7 404	6 510	5 818
Pastureland and rangeland, other than cropland and woodland pasture ... farms	270	16	28	33	53	64	76
acres	24 937	7 407	6 996	2 685	3 114	2 511	2 224
Improved pastureland and rangeland ... farms	165	11	16	24	31	35	48
acres	10 725	3 760	1 252	1 215	1 705	1 409	1 384
Unimproved pastureland and rangeland ... farms	121	5	15	11	25	33	32
acres	14 212	3 647	5 744	1 470	1 409	1 102	840
Other land (see text) ... farms	1 104	32	92	128	206	279	367
acres	33 057	4 334	5 035	7 602	5 740	6 138	4 208
Total pastureland ... farms	891	33	79	104	166	233	276
acres	88 597	15 793	17 695	14 536	14 082	13 292	13 199
Irrigated land ... farms	9	–	1	–	2	2	4
acres	326	–	40	–	140	45	101
Irrigated cropland harvested ... farms	9	–	1	–	2	2	4
acres	326	–	40	–	140	45	101
Artificial drainage ... farms	63	6	15	16	9	9	8
acres drained	10 789	4 450	2 177	2 735	693	221	513
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	414	22	54	67	73	98	100
number	1 682	135	236	259	220	344	488
acres	1 172	128	214	214	178	223	215
Race and Tenure of Farm Operator							
All farm operators	1 716	60	154	198	305	417	582
Full owners	769	6	17	28	122	251	345
Part owners	621	46	117	130	137	91	100
Tenants	326	8	20	40	46	75	137

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	1 573	56	149	189	282	387	510
Full owners	733	5	17	28	119	243	321
Part owners	568	43	113	123	126	80	83
Tenants	272	8	19	38	37	64	106
Black and other races[1]	135	3	4	6	20	30	72
Full owners	34	–	–	–	2	8	24
Part owners	49	3	3	4	11	11	17
Tenants	52	–	1	2	7	11	31
Farms by Type of Organization							
Individual or family — farms	1 567	51	132	165	275	390	554
acres	389 661	81 761	95 959	65 407	57 225	47 213	42 096
Partnership — farms	141	8	21	30	27	27	28
acres	53 165	13 861	12 866	15 235	5 423	3 867	1 913
Corporation, including family owned — farms	8	1	1	3	3	–	–
acres	4 276	3 100	271	576	329	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	596	37	69	103	111	132	144
$1,000	19 423	5 379	4 497	3 610	2 534	1 987	1 416
Debts secured by real estate — farms	385	27	48	67	70	81	92
$1,000	12 527	3 577	2 803	2 176	1 424	1 441	1 107
Debts not secured by real estate — farms	380	27	48	73	78	75	79
$1,000	6 896	1 803	1 694	1 434	1 110	546	309
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	51	–	4	11	5	8	23
25 to 34 years	186	8	29	31	40	33	45
35 to 44 years	293	20	39	29	56	54	95
45 to 54 years	406	9	39	44	74	114	126
55 to 64 years	463	15	31	61	78	125	153
65 years and over	309	7	11	19	49	83	140
Average age	51.4	48.6	45.8	48.8	50.5	53.6	52.9
Farm operators by place of residence:							
On farm operated	840	34	90	103	134	220	259
On another farm	170	2	9	11	30	43	75
In a rural area, not on a farm	110	6	8	15	16	23	42
In a city, town, or urban area	162	8	18	24	27	34	51
Farm operators by principal occupation:							
Farming	1 291	56	142	174	254	293	372
Other	417	3	11	21	48	124	210
Farm operators reporting off-farm income —							
Greater than value of farm products sold	389	–	–	4	18	117	250
Less than value of farm products sold	622	34	83	120	145	140	100
Not reporting or none	697	25	70	71	139	160	232
Farm operators reporting days of work off farm	556	6	35	43	67	156	249
1 to 49 days	87	–	10	9	13	21	34
50 to 99 days	50	–	1	6	6	15	22
100 to 149 days	31	2	3	1	3	8	14
150 to 199 days	58	–	2	4	9	18	25
200 days and over	330	4	19	23	36	94	154
Persons in household (other than farm operator) working off farm:							
Farms reporting	290	3	34	43	48	76	86
Number of persons	318	3	39	50	54	79	93
By number of days worked:							
1 to 49 days	14	–	2	3	3	4	2
50 to 99 days	21	–	6	4	–	2	9
100 to 149 days	27	1	4	2	6	8	6
150 to 199 days	31	–	2	9	4	10	6
200 days and over	225	2	25	32	41	55	70
Farms by Size							
1 to 9 acres	4	–	–	–	–	2	2
10 to 49 acres	362	–	–	–	9	77	276
50 to 69 acres	177	–	–	–	22	68	87
70 to 99 acres	202	–	–	2	40	75	85
100 to 139 acres	201	–	–	5	63	73	60
140 to 179 acres	131	–	1	15	51	37	27
180 to 219 acres	108	–	3	24	31	34	16
220 to 259 acres	78	–	2	22	24	18	12
260 to 499 acres	237	1	50	97	48	29	12
500 to 999 acres	130	12	71	23	15	4	5
1,000 to 1,999 acres	63	31	24	6	2	–	–
2,000 acres and over	23	16	3	4	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	1 716	60	154	198	305	417	582
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	1 716	60	154	198	305	417	582
... $1,000	34 137	10 152	9 219	5 639	4 266	2 971	1 890
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	14	14	–	–	–	–	–
$100,000 to $199,999	46	46	–	–	–	–	–
$40,000 to $99,999	154	–	154	–	–	–	–
$20,000 to $39,999	198	–	–	198	–	–	–
$10,000 to $19,999	305	–	–	–	305	–	–
$5,000 to $9,999	417	–	–	–	–	417	–
$2,500 to $4,999	471	–	–	–	–	–	471
Under $2,500 (see text)	111	–	–	–	–	–	111
Grain sold ... farms	948	58	143	165	219	198	165
... $1,000	8 141	2 810	2 552	1 318	888	394	180
Sales of $40,000 and over ... farms	38	34	4	–	–	–	–
... $1,000	2 562	2 392	170	–	–	–	–
Tobacco sold ... farms	6	–	–	–	2	4	–
... $1,000	6	–	–	–	2	4	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold ... farms	1 716	60	154	198	305	417	582
... $1,000	23 622	6 778	6 139	3 925	3 012	2 262	1 507
Sales of $40,000 and over ... farms	137	60	77	–	–	–	–
... $1,000	10 609	6 778	3 831	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	128	5	18	18	33	28	26
... $1,000	197	62	35	32	32	19	17
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	8	–	1	1	2	2	2
... $1,000	19	–	10	1	5	4	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	41	2	6	1	10	14	8
... $1,000	164	(D)	(D)	2	27	13	6
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	5	–	1	–	3	1	–
... $1,000	8	–	1	–	6	(Z)	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	22	–	–	1	2	9	10
... $1,000	5	–	–	1	(Z)	2	3
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	4	1	–	–	–	1	2
... $1,000	22	19	–	–	–	2	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... farms	650	31	69	94	128	158	170
... $1,000	1 538	325	354	268	236	216	138
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... farms	191	4	16	26	39	50	56
... $1,000	335	76	68	55	54	48	35
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	13	–	4	1	4	1	3
... $1,000	8	–	4	(Z)	3	(Z)	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	2	–	–	–	–	2	–
... $1,000	1	–	–	–	–	1	–
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	33	2	3	6	5	11	6
... $1,000	71	(D)	(D)	37	2	7	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	1 716	60	154	198	305	417	582
$1,000__	27 720	8 977	7 224	4 329	3 186	2 249	1 755
Livestock and poultry purchased _farms__	302	18	37	29	63	57	98
$1,000__	560	247	100	57	71	45	40
Feed for livestock and poultry ___farms__	690	29	64	75	120	199	203
$1,000__	590	98	96	81	98	129	87
Commercially mixed formula feeds _____farms__	552	24	53	65	96	161	153
tons__	2 577	472	479	347	428	502	349
$1,000__	388	75	63	56	67	78	48
Feed ingredients_____farms__	165	11	23	26	30	39	36
tons__	329	44	53	60	38	70	65
$1,000__	50	7	9	9	6	10	10
Whole grains _____farms__	204	12	24	24	37	53	54
tons__	747	111	104	82	142	157	152
$1,000__	95	15	12	10	19	20	19
Hay, green chop, and silage ___farms__	114	3	10	8	14	46	33
tons__	1 688	49	283	170	170	736	280
$1,000__	58	2	12	6	7	21	10
Animal health cost for livestock and poultry _____farms__	404	21	50	62	69	104	98
$1,000__	51	6	13	8	7	11	6
Seeds, bulbs, plants, and trees __farms__	1 689	60	154	198	305	410	562
$1,000__	1 395	366	365	235	176	137	116
Commercial fertilizer purchased__farms__	1 673	60	154	198	301	412	548
$1,000__	6 688	1 907	1 794	1 085	868	576	457
Commercial fertilizer used _____farms__	1 667	60	154	198	301	412	542
acres fertilized__	221 382	58 835	60 579	37 096	29 568	19 992	15 312
dry tons__	41 181	11 596	10 924	6 572	5 296	3 858	2 935
liquid or gas tons__	5 207	1 228	1 366	946	823	516	329
Other agricultural chemicals (see text) _____farms__	1 089	55	120	155	193	257	309
$1,000__	2 532	992	698	383	218	141	99
Lime _____farms__	213	17	42	36	45	41	32
tons__	31 791	10 715	9 746	4 890	2 885	2 144	1 411
$1,000__	228	85	65	36	19	14	9
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 617	60	154	191	284	399	529
$1,000__	2 337	652	605	366	293	236	185
Gasoline _____farms__	1 361	60	152	145	230	326	448
$1,000__	983	211	246	113	144	148	120
Diesel oil_____farms__	897	59	148	183	203	156	148
$1,000__	983	353	265	197	100	43	25
LP gas, butane, and propane __farms__	126	7	20	6	15	41	37
$1,000__	64	22	19	4	2	11	5
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 617	60	154	191	284	399	529
$1,000__	307	66	75	51	47	33	35
Hired farm labor _____farms__	588	55	111	105	100	92	125
$1,000__	2 259	1 055	755	208	117	70	53
Workers by number of days worked:							
150 days or more _____farms__	200	51	84	36	13	10	6
workers__	480	203	178	56	27	10	6
25 to 149 days _____farms__	193	25	53	43	38	26	8
workers__	466	102	150	84	79	42	9
Less than 25 days_____farms__	373	13	43	68	66	69	114
workers__	3 042	232	654	711	388	313	744
Contract labor _____farms__	51	1	9	11	8	7	15
$1,000__	80	9	11	15	24	11	9
Machine hire and customwork___farms__	823	33	71	103	137	223	256
$1,000__	1 047	172	168	207	160	207	134
All other production expenses ___farms__	1 679	60	154	198	305	417	545
$1,000__	10 181	3 472	2 618	1 684	1 155	686	567
Farm-Related Income and Expenses							
Farm-related income _____farms__	474	28	54	78	80	108	126
$1,000__	1 298	257	210	268	176	222	165
$10,000 and over _____farms__	18	10	4	3	–	1	–
$1,000__	366	212	53	89	–	12	–
Farm-related income from —							
Customwork and other agricultural services_____farms__	199	14	38	42	38	29	38
$1,000__	511	100	136	89	74	51	60
Recreational services _____farms__	3	–	–	2	–	–	1
$1,000__	1	–	–	(Z)	–	–	(Z)
Payments from government farm programs _____farms__	198	19	30	34	31	35	49
$1,000__	262	50	59	59	41	30	23
Rent from farmland and payments from lease or sale of allotments_____farms__	145	5	1	12	19	51	57
$1,000__	455	78	1	108	59	135	73
Other farm-related income ____farms__	42	5	5	14	3	6	9
$1,000__	69	29	13	12	2	5	8
Expenses for farm-related income sources _____farms__	168	9	21	24	24	41	49
$1,000__	338	97	55	37	26	63	61

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	859	20	65	94	140	227	313
$1,000	7 434	244	563	763	986	2 047	2 831
Farms by family off-farm income:							
$1 to $249	15	1	–	3	4	1	6
$250 to $499	15	–	2	1	3	4	5
$500 to $999	38	2	4	8	7	13	4
$1,000 to $4,999	259	7	22	26	44	76	84
$5,000 to $9,999	256	5	19	32	43	52	105
$10,000 to $19,999	207	1	9	19	34	58	86
$20,000 to $29,999	45	2	5	3	5	15	15
$30,000 and over	24	2	4	2	–	8	8
Family off-farm income from —							
Nonfarm-related business ... farms	182	5	14	22	22	53	66
$1,000	1 498	46	97	223	113	488	531
Wages, salaries, commissions, and tips ... farms	582	7	52	56	93	148	226
$1,000	5 053	158	385	414	733	1 317	2 046
Interest, dividends, or royalties ... farms	242	11	20	35	55	63	58
$1,000	317	27	11	69	54	83	73
Federal Social Security, pensions, etc. ... farms	153	–	4	18	30	48	53
$1,000	354	–	6	45	66	98	140
Rent of nonfarm property ... farms	75	5	5	6	13	18	28
$1,000	212	13	64	12	20	62	42
Selected Machinery and Equipment							
Automobiles ... farms	1 008	53	131	156	184	221	263
number	1 304	83	183	203	223	272	340
2 or 3 ... farms	242	25	51	32	32	43	59
number	513	52	103	73	67	94	124
4 and over ... farms	8	1	–	2	1	–	4
number	33	4	–	8	5	–	16
Motortrucks, including pickups ... farms	1 164	60	151	171	211	248	323
number	1 854	250	374	301	278	300	351
2 or 3 ... farms	342	30	107	88	48	45	24
number	803	81	272	195	106	97	52
4 and over ... farms	53	29	15	6	3	–	–
number	282	168	73	29	12	–	–
Tractors, excluding garden tractors and motor tillers ... farms	1 239	60	152	178	217	280	352
number	2 800	356	593	452	445	457	497
2 or 3 ... farms	511	8	66	123	107	115	92
number	1 198	23	172	295	245	260	203
4 and over ... farms	206	52	76	30	28	9	11
number	1 080	333	411	132	118	41	45
Wheel tractors, excluding garden tractors and motor tillers ... farms	1 233	60	151	178	215	279	350
number	2 735	337	578	444	435	449	492
Crawler tractors ... farms	56	14	12	8	9	8	5
number	65	19	15	8	10	8	5
Grain and bean combines, self-propelled ... farms	254	37	76	58	47	21	15
number	278	47	84	62	49	21	15
Cornpickers, corn heads, and picker-shellers ... farms	155	17	36	24	34	21	23
number	173	21	42	26	34	27	23
Corn heads for combines ... farms	56	10	13	15	11	5	2
number	57	10	13	16	11	5	2
Other cornpickers and picker-shellers ... farms	101	7	24	9	23	17	21
number	116	11	29	10	23	22	21
Mower conditioners ... farms	96	9	10	18	13	31	15
number	107	11	11	21	13	33	18
Pickup balers ... farms	143	14	31	24	30	28	16
number	148	16	31	25	32	28	16
Windrowers, pull and self-propelled ... farms	53	5	13	6	16	8	5
number	53	5	13	6	16	8	5
Field forage harvesters, shear bar ... farms	42	2	14	12	9	2	3
number	58	2	14	13	21	5	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	1 397	60	154	185	248	325	425
$1,000	34 936	8 686	8 596	5 816	4 765	3 601	3 472
Farms by value group:							
$1 to $4,999 ... farms	304	–	–	10	30	88	176
$1,000	904	–	–	32	90	265	516
$5,000 to $9,999 ... farms	252	–	2	3	34	95	118
$1,000	1 818	–	11	23	259	683	842
$10,000 to $19,999 ... farms	319	–	7	35	80	88	109
$1,000	4 368	–	108	521	1 118	1 180	1 440
$20,000 to $49,999 ... farms	315	1	49	100	94	51	20
$1,000	9 422	42	1 704	3 084	2 763	(D)	(D)
$50,000 to $99,999 ... farms	154	19	83	37	10	3	2
$1,000	9 388	1 238	5 143	2 154	535	(D)	(D)
$100,000 and over ... farms	53	40	13	–	–	–	–
$1,000	9 036	7 406	1 630	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ... farms	1 677	60	154	198	301	413	551
$1,000	9 220	2 899	2 492	1 469	1 086	718	556
Commercial fertilizer ... farms	1 673	60	154	198	301	412	548
acres on which used	221 382	58 835	60 579	37 096	29 568	19 992	15 312
tons	46 387	12 824	12 290	7 518	6 118	4 374	3 264
$1,000	6 688	1 907	1 794	1 085	868	576	457
Lime ... farms	213	17	42	36	45	41	32
acres on which used	17 152	5 747	5 168	2 516	1 955	1 095	671
tons	31 791	10 715	9 746	4 890	2 885	2 144	1 411
$1,000	228	85	65	36	19	14	9
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	23	2	3	6	9	3	–
acres on which used	397	21	37	52	262	25	–
$1,000	3	(Z)	(Z)	(Z)	3	(Z)	–
Insects on other crops ... farms	486	33	67	88	92	107	99
acres on which used	72 130	26 274	19 524	13 185	6 154	4 450	2 543
$1,000	904	410	219	135	69	46	25
Nematodes in crops ... farms	13	4	1	1	3	–	4
acres on which used	630	295	18	180	55	–	82
$1,000	8	4	(Z)	2	1	–	1
Diseases in crops and orchards ... farms	43	–	7	10	8	8	10
acres on which used	5 379	–	3 483	825	480	260	331
$1,000	43	–	28	7	3	2	3
Weeds or grass in crops ... farms	701	44	89	118	134	160	156
acres on which used	129 518	46 225	37 605	21 535	12 552	7 438	4 163
$1,000	1 132	432	337	170	95	61	36
Weeds or brush in pasture ... farms	5	–	1	1	1	1	1
acres on which used	123	–	15	70	25	11	2
$1,000	1	–	(Z)	1	(Z)	(Z)	(Z)
Weeds on other land ... farms	22	1	7	4	3	5	2
acres on which used	277	10	182	45	5	29	6
$1,000	2	(Z)	1	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	195	24	36	49	37	20	29
acres on which used	26 412	10 383	7 867	4 664	2 167	628	703
$1,000	118	56	30	18	8	3	3
Insect control on livestock and poultry ... farms	49	3	5	9	11	13	8
$1,000	4	(Z)	1	(Z)	1	1	(Z)
Other chemicals (see text) ... farms	200	2	6	11	29	46	106
$1,000	88	4	16	14	17	15	21
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	724	23	67	99	129	189	217
Under 1,000 bushels	74	2	7	7	11	20	27
1,000 to 4,999 bushels	88	7	22	25	17	10	7
5,000 to 9,999 bushels	25	6	9	5	4	1	–
10,000 to 24,999 bushels	12	6	5	1	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	1	1	–	–	–	–	–
Not reporting	792	15	44	61	144	197	331
Livestock							
Cattle and calves ... farms	696	29	70	96	133	178	190
number	30 835	5 175	5 966	5 004	5 250	5 085	4 355
Cows and heifers that had calved ... farms	606	25	64	83	117	159	158
number	15 983	2 426	3 437	2 419	2 616	2 690	2 395
Beef cows ... farms	581	25	64	83	113	153	143
number	15 733	2 383	3 437	2 405	2 562	2 635	2 311
Milk cows ... farms	70	2	–	3	14	20	31
number	250	43	–	14	54	55	84
Heifers and heifer calves that had not calved ... farms	467	20	55	77	91	123	101
number	7 012	1 337	1 279	1 202	1 194	1 124	876
Beef heifers and heifer calves ... farms	458	20	55	77	89	117	100
number	6 848	1 312	1 279	1 200	1 158	1 032	867
Heifers and heifer calves for milk cow replacement ... farms	24	1	–	1	7	10	5
number	164	25	–	2	36	92	9
Steers, steer calves, bulls, and bull calves ... farms	558	24	63	87	104	145	135
number	7 840	1 412	1 250	1 383	1 440	1 271	1 084
Cattle and calves sold ... farms	650	31	69	94	128	158	170
number	10 343	1 959	2 344	1 722	1 666	1 595	1 057
$1,000	1 538	325	354	268	236	216	138
Calves ... farms	458	18	45	63	89	123	120
number	5 543	753	1 298	959	869	1 037	627
$1,000	589	72	134	116	85	120	61
Cattle ... farms	432	22	51	67	94	95	103
number	4 800	1 206	1 046	763	797	558	430
$1,000	950	253	220	152	151	97	77
Fattened on grain and concentrates ... farms	29	2	3	1	10	7	6
number	243	36	62	21	72	30	22
$1,000	56	14	12	5	16	7	4
Hogs and pigs ... farms	227	4	15	28	41	59	80
number	4 810	197	1 092	835	733	972	981
Used or to be used for breeding ... farms	130	3	12	20	27	31	37
number	620	35	122	120	106	100	137
Other ... farms	213	4	15	27	36	53	78
number	4 190	162	970	715	627	872	844

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

Farms With Sales of $2,500 and Over	Cotton farms (0131)						
	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	191	4	16	26	39	50	56
number	6 482	1 005	1 433	1 153	1 026	1 111	754
$1,000	335	76	68	55	54	48	35
Feeder pigs ... farms	54	–	6	10	6	17	15
number	2 012	–	410	561	106	596	339
$1,000	40	–	10	11	3	11	6
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ... farms	155	3	13	23	31	41	44
number	988	156	211	151	125	181	164
December 1 and May 31 ... farms	127	3	11	21	27	36	29
number	589	107	106	95	83	112	86
June 1 and November 30 ... farms	96	2	12	10	19	27	26
number	399	49	105	56	42	69	78
Sheep and lambs of all ages ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Lambs under 1 year old ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Ewes 1 year old or older ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Rams and wethers 1 year old or older ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sheep and lambs sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sheep and lambs shorn ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
pounds of wool	–	–	–	–	–	–	–
Horses and ponies ... farms	122	2	11	9	26	31	43
number	367	9	37	22	81	98	120
Sold ... farms	11	–	4	1	2	1	3
number	18	–	7	2	3	1	5
$1,000	6	–	4	(Z)	1	(Z)	1
Horses ... farms	114	2	10	7	25	31	39
number	304	8	29	14	75	88	90
Sold ... farms	9	–	2	1	2	1	3
number	13	–	2	2	3	1	5
$1,000	6	–	4	(Z)	1	(Z)	1
Any goats ... farms	1	–	–	–	1	–	–
number	1	–	–	–	1	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ... farms	131	–	2	11	20	36	62
number	3 752	–	26	355	559	953	1 859
Sold ... farms	5	–	–	–	–	1	4
number	212	–	–	–	–	16	196
Hens and pullets of laying age ... farms	129	–	2	11	20	35	61
number	3 450	–	25	330	516	889	1 690
Kept for table or market egg production ... farms	126	–	2	10	20	35	59
number	3 239	–	25	326	486	829	1 573
Kept for hatching egg production ... farms	12	–	–	1	2	2	7
number	211	–	–	4	30	60	117
Pullets 3 months old or older not of laying age ... farms	7	–	–	–	2	2	3
number	53	–	–	–	23	10	20
Roosters and male chickens ... farms	76	–	1	6	9	19	41
number	249	–	1	25	20	54	149
Pullet chicks and pullets under 3 months old ... farms	3	–	–	–	1	2	–
number	12	–	–	–	3	9	–
Broilers and other meat-type chickens sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys ... farms	2	–	–	–	–	–	2
number	8	–	–	–	–	–	8
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	2	–	–	–	–	–	2
number	8	–	–	–	–	–	8
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	422	14	47	47	101	90	123
acres	6 458	599	1 545	1 016	1 603	815	880
Commercial fertilizer used ... farms	319	11	34	43	72	72	87
acres	4 825	420	1 119	886	1 218	625	557
Field corn for grain or seed ... farms	377	11	38	37	91	83	117
acres	5 046	314	1 217	657	1 294	721	843
bushels	224 957	17 231	76 281	33 692	44 849	27 074	25 830
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	Cotton farms (0131)						
	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	28	2	7	5	6	7	1
acres	915	220	205	240	156	82	12
Commercial fertilizer used .... farms	16	1	5	1	3	6	-
acres	300	20	136	15	61	68	-
Sorghums for grain or seed ... farms	22	2	7	3	6	3	1
acres	770	220	205	170	131	32	12
bushels	28 871	5 757	10 833	6 417	4 186	1 214	464
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	849	56	127	159	203	167	137
acres	68 166	22 749	21 465	11 341	7 933	3 182	1 496
bushels	1 325 241	472 472	423 531	215 158	132 060	58 177	23 843
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	385	30	72	77	88	74	44
acres	30 517	10 029	10 369	4 826	3 400	1 397	496
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	98	15	31	16	15	11	10
acres	4 297	1 119	2 394	259	321	113	91
bushels	109 539	27 716	61 649	8 343	7 307	3 182	1 342
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	70	14	19	13	11	9	4
acres	2 679	1 107	1 044	181	222	97	28
Cotton ..... farms	1 716	60	154	198	305	417	582
acres	167 331	43 494	43 408	29 113	21 843	16 223	13 250
bales	111 460	30 087	29 712	18 497	14 551	10 886	7 727
Irrigated ..... farms	8	-	-	-	2	2	4
acres	286	-	-	-	140	45	101
Commercial fertilizer used .... farms	1 661	60	154	198	301	409	539
acres	165 364	43 044	43 102	28 880	21 632	16 003	12 703
Tobacco ..... farms	6	-	-	-	2	4	-
acres	3	-	-	-	1	2	-
pounds	4 920	-	-	-	1 195	3 725	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	6	-	-	-	2	4	-
acres	3	-	-	-	1	2	-
Irish potatoes ..... farms	12	-	-	-	4	4	4
acres	3	-	-	-	(Z)	2	1
hundredweight	137	-	-	-	17	65	55
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	6	-	-	-	2	2	2
acres	2	-	-	-	(Z)	1	1
Hay ..... farms	460	20	49	62	95	113	121
acres	8 975	1 086	2 221	1 227	1 707	1 255	1 479
tons	13 772	2 347	2 907	1 851	2 489	2 164	2 014
Commercial fertilizer used .... farms	99	7	18	15	13	17	29
acres	2 049	366	449	266	445	208	315
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	66	7	10	13	11	12	13
acres	1 089	275	246	277	85	140	66
tons, dry	2 862	1 030	767	474	197	256	138
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	71	6	6	8	15	14	22
acres	1 385	350	215	143	231	147	299
tons, dry	2 062	415	383	295	314	184	471
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Field seeds ..... farms	11	1	2	3	2	3	-
acres	227	75	80	45	8	19	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	2	-	-	2	-	-	-
acres	30	-	-	30	-	-	-
Vegetables ..... farms	50	3	6	1	11	20	9
acres	538	332	53	3	71	64	16
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	28	3	4	-	7	10	4
acres	469	332	41	-	52	39	5
Berries ..... farms	3	-	1	-	1	1	-
acres	9	-	4	-	4	1	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards ..... farms	11	-	-	2	3	3	3
acres	194	-	-	60	48	29	57
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used .... farms	9	-	-	2	2	2	3
acres	157	-	-	60	16	24	57

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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	9 183	3	47	231	1 057	2 666	5 179
percent	100.0	(Z)	0.5	2.5	11.5	29.0	56.4
Land in farms ... acres	996 076	2 904	21 476	61 136	189 327	313 912	407 321
Average size of farm ... acres	108	968	457	265	179	118	79
Value of land and buildings ... $1,000	473 059	1 231	11 523	30 298	84 061	145 279	200 668
Average per farm ... dollars	51 515	410 297	245 171	131 160	79 527	54 493	38 746
Average per acre ... dollars	475	424	537	496	444	463	493
Farms by value of farm:							
$1 to $9,999	975	–	–	11	63	209	692
$10,000 to $19,999	1 588	–	2	19	92	374	1 101
$20,000 to $39,999	2 894	–	6	36	234	818	1 800
$40,000 to $69,999	1 883	1	–	31	240	672	939
$70,000 to $99,999	788	–	5	26	148	269	340
$100,000 to $149,999	516	–	4	36	141	170	165
$150,000 to $199,999	238	–	7	28	77	66	60
$200,000 to $499,999	257	1	17	35	57	77	70
$500,000 and over	44	1	6	9	5	11	12
Owned and rented land by farm operator:							
Land owned ... farms	8 402	3	45	220	943	2 412	4 779
acres	873 181	1 594	17 970	50 605	153 918	272 913	376 181
Land rented or leased from others ... farms	2 748	2	17	88	428	947	1 266
acres	143 679	1 310	4 874	12 454	38 652	46 284	40 105
Land rented or leased to others ... farms	1 243	–	10	37	146	368	682
acres	20 784	–	1 368	1 923	3 243	5 285	8 965
Land in Farms According to Use							
Total cropland ... farms	9 183	3	47	231	1 057	2 666	5 179
acres	540 698	1 740	12 373	36 996	106 973	173 933	208 683
Harvested cropland ... farms	9 183	3	47	231	1 057	2 666	5 179
acres	160 889	1 240	6 937	13 359	32 947	50 757	55 649
Farms by acres harvested:							
1 to 49 acres	8 590	–	8	112	835	2 525	5 110
50 to 99 acres	495	1	6	88	200	136	64
100 to 199 acres	82	–	21	29	22	5	5
200 to 499 acres	15	1	12	2	–	–	–
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	6 292	1	34	158	759	1 886	3 454
acres	333 209	500	4 473	20 562	64 307	108 924	134 443
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	926	–	12	25	122	305	462
acres	19 390	–	558	764	3 600	6 387	8 081
On which all crops failed ... farms	177	–	1	5	41	50	80
acres	2 467	–	39	67	767	588	1 006
In cultivated summer fallow ... farms	449	–	–	14	64	139	232
acres	6 561	–	–	684	1 829	1 545	2 503
Idle ... farms	747	–	5	35	109	251	347
acres	18 182	–	366	1 560	3 523	5 732	7 001
Total woodland ... farms	6 053	2	33	157	725	1 862	3 274
acres	295 985	300	3 430	14 439	52 674	92 054	133 088
Woodland pastured ... farms	4 056	–	22	113	514	1 287	2 120
acres	151 358	–	1 849	8 197	26 467	47 203	67 642
Woodland not pastured ... farms	3 349	2	13	91	406	1 013	1 824
acres	144 627	300	1 581	6 242	26 207	44 851	65 446
Pastureland and rangeland, other than cropland and woodland pasture ... farms	2 159	2	12	53	275	669	1 148
acres	94 379	814	3 993	6 897	18 909	29 328	34 438
Improved pastureland and rangeland ... farms	1 331	–	8	30	178	405	710
acres	45 422	–	1 332	2 722	9 781	13 911	17 676
Unimproved pastureland and rangeland ... farms	1 079	2	7	33	138	350	549
acres	48 957	814	2 661	4 175	9 128	15 417	16 762
Other land (see text) ... farms	6 288	1	38	169	753	1 794	3 533
acres	65 014	50	1 680	2 804	10 771	18 597	31 112
Total pastureland ... farms	7 487	2	42	193	893	2 237	4 120
acres	578 946	1 314	10 315	35 656	109 683	185 455	236 523
Irrigated land ... farms	220	1	2	14	68	66	69
acres	761	30	21	91	255	161	203
Irrigated cropland harvested ... farms	215	1	2	14	68	66	64
acres	711	30	21	91	255	155	159
Artificial drainage ... farms	115	1	–	6	25	34	49
acres drained	1 942	10	–	359	693	357	523
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	2 474	2	21	93	421	888	1 049
number	7 131	26	88	399	1 549	2 437	2 632
acres	2 468	12	102	179	639	860	676
Race and Tenure of Farm Operator							
All farm operators	9 183	3	47	231	1 057	2 666	5 179
Full owners	6 456	1	30	143	634	1 722	3 926
Part owners	1 943	2	15	77	307	689	853
Tenants	784	–	2	11	116	255	400

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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]	8 980	3	40	226	1 025	2 602	5 084
Full owners	6 344	1	29	141	625	1 690	3 858
Part owners	1 891	2	9	74	298	670	838
Tenants	745	–	2	11	102	242	388
Black and other races[1]	172	–	6	4	27	51	84
Full owners	90	–	–	1	7	25	57
Part owners	48	–	6	3	9	15	15
Tenants	34	–	–	–	11	11	12
Farms by Type of Organization							
Individual or family—farms	8 596	1	34	194	955	2 435	4 977
acres	902 764	86	15 716	50 347	169 372	281 884	385 359
Partnership—farms	556	2	12	36	97	218	191
acres	89 700	2 818	5 672	9 989	19 409	30 916	20 896
Corporation, including family owned—farms	22	–	1	1	2	10	8
acres	2 528	–	88	800	238	844	558
Other—farms	9	–	–	–	3	3	3
acres	1 084	–	–	–	308	268	508
Farm Credit							
Total operator farm debt—farms	1 858	2	9	61	279	638	869
$1,000	27 116	(D)	(D)	2 627	5 259	9 008	9 324
Debts secured by real estate—farms	1 472	2	7	53	214	498	698
$1,000	22 055	(D)	(D)	1 978	4 027	7 438	7 983
Debts not secured by real estate—farms	845	2	7	29	148	294	365
$1,000	5 061	21	250	648	1 232	1 570	1 340
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	161	–	2	4	14	50	91
25 to 34 years	814	1	1	21	84	245	462
35 to 44 years	1 415	–	6	35	196	413	765
45 to 54 years	2 129	1	14	62	278	660	1 114
55 to 64 years	2 433	–	15	56	287	689	1 386
65 years and over	2 200	1	8	52	193	596	1 350
Average age	53.7	49.3	54.9	53.5	52.6	53.2	54.3
Farm operators by place of residence:							
On farm operated	5 938	2	24	149	656	1 735	3 372
On another farm	352	–	2	6	35	109	200
In a rural area, not on a farm	398	–	–	5	32	120	241
In a city, town, or urban area	459	–	6	11	68	135	239
Farm operators by principal occupation:							
Farming	5 582	3	40	193	816	1 731	2 799
Other	3 570	–	6	37	236	922	2 369
Farm operators reporting off-farm income—							
Greater than value of farm products sold	3 280	–	1	7	108	812	2 352
Less than value of farm products sold	2 697	1	20	115	522	948	1 091
Not reporting or none	3 175	2	25	108	422	893	1 725
Farm operators reporting days of work off farm	4 229	–	14	71	373	1 179	2 592
1 to 49 days	554	–	6	18	86	167	277
50 to 99 days	348	–	–	6	45	116	181
100 to 149 days	281	–	–	4	32	106	139
150 to 199 days	419	–	2	5	40	108	264
200 days and over	2 627	–	6	38	170	682	1 731
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 409	1	8	32	190	523	655
Number of persons	1 643	1	8	42	222	636	734
By number of days worked:							
1 to 49 days	202	–	1	9	34	74	84
50 to 99 days	131	–	–	1	16	58	56
100 to 149 days	146	–	1	4	24	61	56
150 to 199 days	219	1	–	4	38	75	101
200 days and over	945	–	6	24	110	368	437
Farms by Size							
1 to 9 acres	869	–	–	–	54	181	634
10 to 49 acres	2 020	–	4	27	116	440	1 433
50 to 69 acres	1 252	–	–	24	81	320	827
70 to 99 acres	1 375	1	2	10	94	425	843
100 to 139 acres	1 422	–	1	21	181	480	739
140 to 179 acres	747	–	3	26	125	288	305
180 to 219 acres	515	–	2	23	114	213	163
220 to 259 acres	317	–	2	22	79	119	95
260 to 499 acres	536	–	14	44	179	177	122
500 to 999 acres	108	–	17	30	26	21	14
1,000 to 1,999 acres	21	2	2	4	7	2	4
2,000 acres and over	1	–	–	–	1	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	9 183	3	47	231	1 057	2 666	5 179

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

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold ... farms	9 183	3	47	231	1 057	2 666	5 179
... $1,000	59 728	446	2 792	6 110	14 136	18 129	18 117
Farms by value of agricultural products sold:							
$500,000 and over	–	–	–	–	–	–	–
$200,000 to $499,999	–	–	–	–	–	–	–
$100,000 to $199,999	3	3	–	–	–	–	–
$40,000 to $99,999	47	–	47	–	–	–	–
$20,000 to $39,999	231	–	–	231	–	–	–
$10,000 to $19,999	1 057	–	–	–	1 057	–	–
$5,000 to $9,999	2 666	–	–	–	–	2 666	–
$2,500 to $4,999	5 093	–	–	–	–	–	5 093
Under $2,500 (see text)	86	–	–	–	–	–	86
Grain sold ... farms	1 721	1	34	102	355	573	656
... $1,000	2 649	(D)	(D)	423	741	597	392
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Tobacco sold ... farms	9 183	3	47	231	1 057	2 666	5 179
... $1,000	44 119	331	1 956	4 537	10 249	13 278	13 768
Sales of $40,000 and over ... farms	29	3	26	–	–	–	–
... $1,000	1 641	331	1 309	–	–	–	–
Cotton and cottonseed sold ... farms	3	–	–	–	–	–	3
... $1,000	2	–	–	–	–	–	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	1 852	1	9	52	213	598	979
... $1,000	1 257	2	24	72	226	442	491
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	198	–	–	7	19	59	113
... $1,000	91	–	–	18	20	27	25
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	161	–	1	8	36	67	49
... $1,000	168	–	1	11	62	61	32
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	50	–	–	1	15	14	20
... $1,000	49	–	–	2	27	12	8
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	219	–	–	5	20	76	118
... $1,000	39	–	–	1	5	14	18
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	477	–	11	28	95	166	177
... $1,000	859	–	82	124	269	244	140
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Cattle and calves sold ... farms	6 653	2	40	188	831	2 056	3 536
... $1,000	8 977	(D)	(D)	772	2 055	2 955	2 928
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold ... farms	1 197	–	23	62	238	404	470
... $1,000	1 185	–	72	125	373	390	225
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	52	–	1	4	16	19	12
... $1,000	41	–	1	6	12	15	7
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	186	–	–	6	22	66	92
... $1,000	71	–	–	10	7	21	32
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	8	–	–	–	2	2	4
... $1,000	17	–	–	–	7	5	5
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	293	–	2	5	68	108	110
... $1,000	205	–	6	8	82	67	41
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	Tobacco farms (0132)						
	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__	9 183	3	47	231	1 057	2 666	5 179
$1,000__	33 436	295	1 334	3 006	7 191	9 820	11 791
Livestock and poultry purchased _farms__	2 793	2	17	73	339	812	1 550
$1,000__	2 814	19	26	211	541	888	1 129
Feed for livestock and poultry ___farms__	5 713	2	32	154	688	1 737	3 100
$1,000__	3 862	23	131	262	790	1 247	1 409
Commercially mixed formula feeds _____farms__	4 573	2	25	130	558	1 360	2 498
tons__	18 256	215	792	1 407	3 690	5 395	6 759
$1,000__	2 464	22	107	176	501	747	911
Feed ingredients_____farms__	1 174	1	11	42	181	401	538
tons__	1 777	2	21	125	359	713	558
$1,000__	266	1	3	19	57	98	88
Whole grains _____farms__	1 999	–	16	58	288	700	937
tons__	7 647	–	163	555	1 548	2 829	2 552
$1,000__	884	–	21	58	187	319	299
Hay, green chop, and silage ___farms__	652	–	2	9	79	214	348
tons__	11 185	–	42	290	2 841	3 846	4 165
$1,000__	248	–	(Z)	8	45	84	111
Animal health cost for livestock and poultry _____farms__	3 266	3	28	127	524	1 111	1 473
$1,000__	243	3	7	23	56	81	74
Seeds, bulbs, plants, and trees __farms__	4 584	2	36	162	653	1 332	2 399
$1,000__	657	4	44	74	147	174	213
Commercial fertilizer purchased__farms__	9 183	3	47	231	1 057	2 666	5 179
$1,000__	5 539	29	197	523	1 229	1 726	1 834
Commercial fertilizer used _____farms__	9 150	3	47	231	1 056	2 657	5 156
acres fertilized__	133 278	934	5 967	12 991	30 120	43 517	39 749
dry tons__	39 783	214	1 442	3 679	8 883	12 470	13 095
liquid or gas tons__	693	50	35	67	182	220	141
Other agricultural chemicals (see text) _____farms__	4 147	2	30	129	621	1 340	2 025
$1,000__	547	10	23	67	147	162	138
Lime _____farms__	485	1	6	19	108	187	164
tons__	16 562	200	416	805	3 879	6 458	4 804
$1,000__	86	1	2	4	24	30	24
Gasoline and other petroleum fuel and oil for farm business _____farms__	8 828	3	47	231	1 021	2 596	4 930
$1,000__	2 923	9	103	256	608	871	1 076
Gasoline _____farms__	7 960	3	47	217	942	2 332	4 419
$1,000__	1 884	5	54	135	388	580	722
Diesel oil_____farms__	3 478	2	43	187	513	955	1 778
$1,000__	533	3	34	80	113	138	165
LP gas, butane, and propane __farms__	136	–	–	21	9	45	61
$1,000__	7	–	–	2	(Z)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	8 828	3	47	231	1 021	2 596	4 930
$1,000__	499	1	16	38	107	150	187
Hired farm labor _____farms__	4 018	2	26	107	537	1 279	2 067
$1,000__	2 279	23	122	297	505	647	684
Workers by number of days worked:							
150 days or more _____farms__	133	2	10	25	37	24	35
workers__	193	2	18	55	45	28	45
25 to 149 days _____farms__	414	1	7	48	98	131	129
workers__	1 008	24	57	147	230	273	277
Less than 25 days_____farms__	3 723	–	20	81	465	1 185	1 972
workers__	23 838	–	315	804	4 108	8 340	10 271
Contract labor _____farms__	332	1	8	12	48	93	170
$1,000__	209	2	12	20	42	60	74
Machine hire and customwork___farms__	3 855	2	22	106	485	1 103	2 137
$1,000__	1 165	2	48	100	217	347	450
All other production expenses ___farms__	9 160	3	47	231	1 057	2 666	5 156
$1,000__	13 200	172	621	1 171	2 909	3 617	4 710
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 534	–	4	37	196	495	802
$1,000__	1 504	–	6	46	169	491	791
$10,000 and over _____farms__	8	–	–	–	2	3	3
$1,000__	223	–	–	–	30	43	149
Farm-related income from —							
Customwork and other agricultural services_____farms__	579	–	3	14	77	198	287
$1,000__	805	–	5	15	83	260	443
Recreational services _____farms__	13	–	–	1	–	4	8
$1,000__	8	–	–	(Z)	–	1	7
Payments from government farm programs _____farms__	652	–	2	21	114	206	309
$1,000__	178	–	2	9	34	56	77
Rent from farmland and payments from lease or sale of allotments_____farms__	401	–	–	4	29	111	257
$1,000__	437	–	–	11	38	148	240
Other farm-related income ____farms__	117	–	–	5	22	33	57
$1,000__	77	–	–	11	14	27	25
Expenses for farm-related income sources _____farms__	589	–	2	12	68	201	306
$1,000__	667	–	8	13	67	214	365

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	5 624	1	21	112	598	1 654	3 238
... $1,000	45 845	6	219	1 018	4 747	13 338	26 517
Farms by family off-farm income:							
$1 to $249	171	–	–	7	27	50	87
$250 to $499	116	–	1	2	26	28	59
$500 to $999	237	–	1	5	35	82	114
$1,000 to $4,999	1 717	–	4	42	193	524	954
$5,000 to $9,999	1 596	1	6	23	151	463	952
$10,000 to $19,999	1 452	–	8	21	119	402	902
$20,000 to $29,999	241	–	–	5	32	75	129
$30,000 and over	94	–	1	7	15	30	41
Family off-farm income from—							
Nonfarm-related business ... farms	1 002	1	4	29	116	312	540
... $1,000	8 026	6	80	349	880	2 521	4 190
Wages, salaries, commissions, and tips ... farms	3 942	–	15	64	363	1 121	2 379
... $1,000	32 023	–	102	517	2 994	8 987	19 424
Interest, dividends, or royalties ... farms	1 523	–	6	30	202	465	820
... $1,000	2 076	–	22	49	399	727	879
Federal Social Security, pensions, etc. ... farms	1 234	–	3	22	135	341	733
... $1,000	2 777	–	12	50	369	827	1 519
Rent of nonfarm property ... farms	383	–	3	12	51	111	206
... $1,000	943	–	4	53	106	275	506
Selected Machinery and Equipment							
Automobiles ... farms	5 375	2	41	174	713	1 743	2 702
... number	6 884	4	73	266	934	2 209	3 398
2 or 3 ... farms	1 158	2	31	79	147	322	577
... number	2 492	4	63	165	329	691	1 240
4 and over ... farms	45	–	–	2	8	25	10
... number	220	–	–	8	47	122	43
Motortrucks, including pickups ... farms	6 187	3	44	200	800	1 993	3 147
... number	7 446	8	105	315	1 050	2 398	3 570
2 or 3 ... farms	1 001	3	34	100	181	321	362
... number	2 147	8	92	207	390	689	761
4 and over ... farms	35	–	1	2	12	12	8
... number	148	–	4	10	53	49	32
Tractors, excluding garden tractors and motor tillers ... farms	6 903	3	46	214	874	2 203	3 563
... number	10 239	15	183	508	1 595	3 323	4 615
2 or 3 ... farms	2 222	–	14	148	458	782	820
... number	4 913	–	38	347	1 044	1 725	1 759
4 and over ... farms	189	3	29	29	41	55	32
... number	834	15	142	124	176	232	145
Wheel tractors, excluding garden tractors and motor tillers ... farms	6 853	3	46	214	871	2 188	3 531
... number	9 970	15	178	498	1 570	3 239	4 470
Crawler tractors ... farms	247	–	2	10	24	79	132
... number	269	–	5	10	25	84	145
Grain and bean combines, self-propelled ... farms	131	1	12	22	38	33	25
... number	143	1	12	24	39	33	34
Cornpickers, corn heads, and picker-shellers ... farms	680	1	23	56	169	244	187
... number	711	1	24	60	173	256	197
Corn heads for combines ... farms	52	1	5	9	16	14	7
... number	63	1	5	9	18	16	14
Other cornpickers and picker-shellers ... farms	640	–	19	50	155	236	180
... number	648	–	19	51	155	240	183
Mower conditioners ... farms	1 267	1	13	64	193	417	579
... number	1 406	1	15	73	228	475	614
Pickup balers ... farms	2 153	2	22	95	372	812	850
... number	2 194	2	23	100	383	827	859
Windrowers, pull and self-propelled ... farms	930	–	15	31	130	342	412
... number	954	–	15	33	131	346	429
Field forage harvesters, shear bar ... farms	197	–	2	11	29	85	70
... number	220	–	2	11	34	88	85
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	7 958	3	47	224	954	2 443	4 287
... $1,000	79 769	111	1 731	4 501	13 465	26 756	33 205
Farms by value group:							
$1 to $4,999 ... farms	2 574	–	3	21	142	611	1 797
... $1,000	7 304	–	12	68	447	1 797	4 980
$5,000 to $9,999 ... farms	2 227	–	1	39	235	737	1 215
... $1,000	15 607	–	6	288	1 672	5 151	8 490
$10,000 to $19,999 ... farms	2 063	1	3	55	315	632	1 057
... $1,000	27 324	10	36	740	4 253	8 323	13 961
$20,000 to $49,999 ... farms	1 049	1	28	101	254	451	214
... $1,000	26 604	41	966	2 957	6 620	10 604	5 417
$50,000 to $99,999 ... farms	41	1	12	8	7	10	3
... $1,000	2 303	60	711	448	(D)	(D)	(D)
$100,000 and over ... farms	4	–	–	–	1	2	1
... $1,000	628	–	–	–	(D)	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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	9 183	3	47	231	1 057	2 666	5 179
$1,000	6 085	39	220	591	1 376	1 888	1 972
Commercial fertilizer ... farms	9 183	3	47	231	1 057	2 666	5 179
acres on which used	133 278	934	5 967	12 991	30 120	43 517	39 749
tons	40 476	264	1 477	3 745	9 064	12 690	13 236
$1,000	5 539	29	197	523	1 229	1 726	1 834
Lime ... farms	485	1	6	19	108	187	164
acres on which used	8 153	100	224	444	1 930	3 173	2 282
tons	16 562	200	416	805	3 879	6 458	4 804
$1,000	86	1	2	4	24	30	24
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	165	–	2	10	33	53	67
acres on which used	1 005	–	36	115	286	286	282
$1,000	8	–	(Z)	1	2	3	2
Insects on other crops ... farms	2 407	2	25	104	441	855	980
acres on which used	9 449	309	728	1 403	2 897	2 517	1 595
$1,000	223	3	8	31	68	69	42
Nematodes in crops ... farms	26	–	–	1	6	9	10
acres on which used	152	–	–	40	68	19	25
$1,000	2	–	–	1	1	(Z)	(Z)
Diseases in crops and orchards ... farms	49	–	1	5	12	19	12
acres on which used	394	–	30	219	28	53	64
$1,000	8	–	(Z)	2	1	1	4
Weeds or grass in crops ... farms	721	2	13	40	198	277	191
acres on which used	8 898	454	1 441	1 486	2 596	2 074	847
$1,000	73	5	8	15	20	17	8
Weeds or brush in pasture ... farms	177	–	1	5	36	78	57
acres on which used	2 963	–	5	355	674	1 312	617
$1,000	13	–	(Z)	2	3	5	2
Weeds on other land ... farms	177	1	–	12	42	57	65
acres on which used	703	20	–	38	226	203	216
$1,000	5	(Z)	–	(Z)	2	1	1
Defoliation, growth of crops, or thinning of fruit ... farms	192	–	2	4	51	69	66
acres on which used	560	–	27	37	219	173	104
$1,000	9	–	(Z)	1	4	2	2
Insect control on livestock and poultry ... farms	521	1	7	20	101	181	211
$1,000	19	(Z)	(Z)	2	7	6	4
Other chemicals (see text) ... farms	1 256	–	7	17	98	289	845
$1,000	102	–	3	8	16	27	49
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 768	–	14	70	357	875	1 452
Under 1,000 bushels	1 008	–	4	29	169	356	450
1,000 to 4,999 bushels	170	–	5	25	42	68	30
5,000 to 9,999 bushels	16	1	1	3	8	2	1
10,000 to 24,999 bushels	3	–	1	–	–	2	–
25,000 to 49,999 bushels	1	–	–	–	–	1	–
50,000 bushels and over	1	–	–	–	–	1	–
Not reporting	5 216	2	22	104	481	1 361	3 246
Livestock							
Cattle and calves ... farms	7 047	2	39	187	850	2 136	3 833
number	235 924	1 101	4 500	16 989	48 023	77 456	87 855
Cows and heifers that had calved ... farms	6 252	2	38	171	763	1 953	3 325
number	126 459	547	2 401	8 799	25 169	41 889	47 654
Beef cows ... farms	5 534	2	37	155	702	1 752	2 886
number	118 589	547	2 192	8 374	23 736	39 532	44 208
Milk cows ... farms	1 811	–	11	47	200	544	1 009
number	7 870	–	209	425	1 433	2 357	3 446
Heifers and heifer calves that had not calved ... farms	4 162	2	31	142	592	1 358	2 037
number	48 041	232	807	3 328	10 518	15 944	17 212
Beef heifers and heifer calves ... farms	3 870	2	31	132	554	1 271	1 880
number	44 723	232	677	3 028	9 909	14 849	16 028
Heifers and heifer calves for milk cow replacement ... farms	544	–	6	20	79	175	264
number	3 318	–	130	300	609	1 095	1 184
Steers, steer calves, bulls, and bull calves ... farms	5 176	2	37	151	658	1 646	2 682
number	61 424	322	1 292	4 862	12 336	19 623	22 989
Cattle and calves sold ... farms	6 653	2	40	188	831	2 056	3 536
number	70 980	371	1 606	5 480	14 795	23 696	25 032
$1,000	8 977	62	204	772	2 055	2 955	2 928
Calves ... farms	5 354	2	34	144	618	1 640	2 916
number	47 664	198	1 110	3 547	8 934	16 276	17 599
$1,000	4 794	32	115	398	963	1 633	1 653
Cattle ... farms	3 794	2	27	112	567	1 165	1 921
number	23 316	173	496	1 933	5 861	7 420	7 433
$1,000	4 183	30	90	374	1 093	1 322	1 275
Fattened on grain and concentrates ... farms	379	–	1	8	46	117	207
number	1 852	–	6	168	366	626	686
$1,000	375	–	1	31	77	133	133
Hogs and pigs ... farms	2 002	–	19	62	305	619	997
number	22 041	–	896	2 019	6 072	7 242	5 812
Used or to be used for breeding ... farms	920	–	14	45	202	324	335
number	4 365	–	108	400	1 161	1 579	1 117
Other ... farms	1 846	–	18	53	273	561	941
number	17 676	–	788	1 619	4 911	5 663	4 695

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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	1 197	–	23	62	238	404	470
number	32 173	–	1 161	2 814	10 526	10 838	6 834
$1,000	1 185	–	72	125	373	390	225
Feeder pigs ____ farms	510	–	7	19	104	181	199
number	18 692	–	386	1 251	6 686	6 270	4 099
$1,000	379	–	8	29	127	134	80
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ____ farms	1 026	–	17	49	219	360	381
number	4 957	–	170	381	1 577	1 695	1 134
December 1 and May 31 ____ farms	843	–	17	43	178	311	294
number	2 712	–	106	206	811	960	629
June 1 and November 30 ____ farms	718	–	9	33	162	250	264
number	2 245	–	64	175	766	735	505
Sheep and lambs of all ages ____ farms	61	–	1	4	19	21	16
number	2 133	–	54	291	768	631	389
Lambs under 1 year old ____ farms	51	–	1	4	14	19	13
number	714	–	24	52	271	219	148
Ewes 1 year old or older ____ farms	58	–	1	4	19	20	14
number	1 294	–	26	216	460	374	218
Rams and wethers 1 year old or older ____ farms	57	–	1	4	17	21	14
number	125	–	4	23	37	38	23
Sheep and lambs sold ____ farms	51	–	1	4	15	19	12
number	1 294	–	29	149	366	519	231
Sheep and lambs shorn ____ farms	45	–	1	4	15	17	8
number	1 392	–	31	242	487	450	182
pounds of wool	7 661	–	185	1 502	2 564	2 551	859
Horses and ponies ____ farms	1 556	–	7	42	140	473	894
number	4 207	–	21	228	484	1 243	2 231
Sold ____ farms	120	–	–	5	12	39	64
number	239	–	–	20	20	61	138
$1,000	53	–	–	9	4	11	29
Horses ____ farms	1 368	–	7	35	114	416	796
number	3 370	–	18	151	266	1 044	1 891
Sold ____ farms	96	–	–	4	10	33	49
number	199	–	–	14	16	52	117
$1,000	50	–	–	9	3	11	27
Any goats ____ farms	51	–	–	1	5	21	24
number	1 104	–	–	4	176	600	324
Sold ____ farms	16	–	–	–	3	6	7
number	199	–	–	–	65	65	69
$1,000	2	–	–	–	1	1	1
Poultry							
Chickens 3 months old or older ____ farms	1 605	–	6	25	139	470	965
number	42 536	–	124	617	4 503	12 952	24 340
Sold ____ farms	56	–	–	3	6	21	26
number	3 412	–	–	83	84	2 784	461
Hens and pullets of laying age ____ farms	1 561	–	6	25	136	467	927
number	37 882	–	124	589	3 779	12 040	21 350
Kept for table or market egg production ____ farms	1 539	–	6	25	132	458	918
number	36 179	–	124	569	3 563	11 528	20 395
Kept for hatching egg production ____ farms	80	–	–	1	10	29	40
number	1 703	–	–	20	216	512	955
Pullets 3 months old or older not of laying age ____ farms	79	–	–	–	15	26	38
number	1 127	–	–	–	213	256	658
Roosters and male chickens ____ farms	717	–	–	13	72	212	420
number	3 527	–	–	28	511	656	2 332
Pullet chicks and pullets under 3 months old ____ farms	26	–	–	–	4	8	14
number	528	–	–	–	115	290	123
Broilers and other meat-type chickens sold ____ farms	12	–	–	–	1	5	6
number	680	–	–	–	8	599	73
Turkeys ____ farms	67	–	2	3	8	29	25
number	615	–	14	9	97	258	237
Sold ____ farms	5	–	–	–	1	4	–
number	58	–	–	–	10	48	–
Heavy breeds for slaughter ____ farms	41	–	2	1	3	14	21
number	423	–	14	1	56	164	188
Sold ____ farms	3	–	–	–	1	2	–
number	40	–	–	–	10	30	–
Light breeds for slaughter ____ farms	8	–	–	–	2	4	2
number	32	–	–	–	2	26	4
Sold ____ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ____ farms	38	–	–	2	5	18	13
number	160	–	–	8	39	68	45
Sold ____ farms	2	–	–	–	–	2	–
number	18	–	–	–	–	18	–
Crops Harvested							
Field corn for all purposes ____ farms	3 314	1	28	127	488	1 068	1 602
acres	25 308	120	1 629	2 600	6 227	7 499	7 233
Commercial fertilizer used ____ farms	2 566	1	23	95	393	834	1 220
acres	19 638	120	1 349	2 086	4 955	5 693	5 435
Field corn for grain or seed ____ farms	3 130	1	28	119	463	1 002	1 517
acres	22 276	120	1 497	2 210	5 528	6 570	6 351
bushels	1 182 384	9 600	87 959	118 691	305 831	348 398	311 905
Irrigated ____ farms	6	–	–	–	1	1	4
acres	20	–	–	–	2	2	16

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

Farms With Sales of $2,500 and Over	Tobacco farms (0132)						
	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	149	–	2	5	23	52	67
acres	1 170	–	18	41	288	396	427
Commercial fertilizer used ____ farms	86	–	2	4	16	32	32
acres	650	–	18	37	146	227	222
Sorghums for grain or seed ____ farms	52	–	1	4	14	21	12
acres	509	–	3	28	225	187	66
bushels	18 694	–	270	1 188	7 730	7 705	1 801
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	254	1	28	32	77	78	38
acres	5 915	275	1 454	1 159	1 627	961	439
bushels	126 159	6 875	38 772	29 060	29 873	15 222	6 357
Irrigated ____ farms	2	–	–	–	–	1	1
acres	33	–	–	–	–	9	24
Commercial fertilizer used ____ farms	136	1	20	20	42	39	14
acres	3 485	275	1 011	867	798	386	148
Peanuts for nuts ____ farms	2	–	–	–	–	1	1
acres	2	–	–	–	–	1	1
pounds	1 400	–	–	–	–	400	1 000
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Wheat ____ farms	605	1	26	67	173	203	135
acres	7 688	250	1 302	1 479	2 235	1 634	788
bushels	223 536	7 500	42 581	45 260	63 208	43 686	21 301
Irrigated ____ farms	1	–	–	–	–	–	1
acres	6	–	–	–	–	–	6
Commercial fertilizer used ____ farms	357	1	18	47	107	117	67
acres	4 996	250	973	996	1 345	981	451
Cotton ____ farms	5	–	–	–	–	2	3
acres	27	–	–	–	–	6	21
bales	13	–	–	–	–	4	9
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	3	–	–	–	–	–	3
acres	21	–	–	–	–	–	21
Tobacco ____ farms	9 183	3	47	231	1 057	2 666	5 179
acres	22 262	139	923	2 214	4 992	6 659	7 335
pounds	42 411 064	309 040	1 833 747	4 363 786	9 813 835	12 793 626	13 297 030
Irrigated ____ farms	238	1	2	14	76	72	73
acres	645	30	21	91	245	147	111
Commercial fertilizer used ____ farms	9 183	3	47	231	1 057	2 666	5 179
acres	22 147	139	923	2 176	4 986	6 624	7 300
Irish potatoes ____ farms	908	–	3	20	66	240	579
acres	271	–	1	38	25	73	135
hundredweight	23 280	–	66	2 876	2 737	6 702	10 899
Irrigated ____ farms	14	–	–	1	4	4	5
acres	2	–	–	(Z)	1	1	1
Commercial fertilizer used ____ farms	413	–	–	13	39	122	239
acres	137	–	–	34	14	35	54
Hay ____ farms	5 623	3	34	152	710	1 793	2 931
acres	101 155	356	1 865	6 305	18 233	34 356	40 040
tons	157 205	285	3 117	9 683	30 042	55 724	58 354
Commercial fertilizer used ____ farms	1 561	1	10	59	213	576	702
acres	27 717	150	518	2 115	5 584	10 317	9 033
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	458	–	1	15	67	141	234
acres	5 675	–	15	447	1 049	1 854	2 310
tons, dry	9 650	–	15	637	1 798	3 069	4 131
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	4 256	3	28	110	533	1 366	2 216
acres	71 774	356	1 329	4 057	13 209	24 741	28 082
tons, dry	114 158	285	2 223	6 174	22 552	40 900	42 024
Irrigated ____ farms	3	–	–	–	1	1	1
acres	16	–	–	–	6	3	7
Field seeds ____ farms	100	1	2	19	21	35	22
acres	1 492	100	80	446	399	308	159
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	21	–	1	10	1	7	2
acres	409	–	50	224	50	46	39
Vegetables ____ farms	227	–	1	9	36	83	98
acres	315	–	3	22	86	109	95
Irrigated ____ farms	8	–	–	–	2	5	1
acres	13	–	–	–	6	7	(Z)
Commercial fertilizer used ____ farms	142	–	1	8	26	50	57
acres	188	–	3	22	51	65	48
Berries ____ farms	62	–	–	–	15	20	27
acres	34	–	–	–	12	11	11
Irrigated ____ farms	2	–	–	–	2	–	–
acres	(Z)	–	–	–	(Z)	–	–
Commercial fertilizer used ____ farms	19	–	–	–	6	4	9
acres	11	–	–	–	7	1	3
Land in orchards ____ farms	43	–	1	3	4	16	19
acres	237	–	40	4	21	26	147
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	22	–	–	–	3	8	11
acres	164	–	–	–	11	19	134

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	2 092	54	168	284	526	641	419
percent	100.0	2.6	8.0	13.6	25.1	30.6	20.0
Land in farms ... acres	565 054	92 532	116 447	105 342	115 765	95 013	39 955
Average size of farm ... acres	270	1 714	693	371	220	148	95
Value of land and buildings ... $1,000	260 279	41 452	55 472	49 250	55 436	41 358	17 312
Average per farm ... dollars	124 416	767 637	330 188	173 416	105 392	64 520	41 317
Average per acre ... dollars	461	448	476	468	479	435	433
Farms by value of farm:							
$1 to $9,999	49	–	–	1	3	18	27
$10,000 to $19,999	140	–	–	1	17	48	74
$20,000 to $39,999	433	–	1	9	79	175	169
$40,000 to $69,999	461	–	–	27	127	205	102
$70,000 to $99,999	273	–	12	42	98	96	25
$100,000 to $149,999	274	–	19	77	106	59	13
$150,000 to $199,999	143	1	24	47	44	22	5
$200,000 to $499,999	236	18	86	73	41	14	4
$500,000 and over	83	35	26	7	11	4	–
Owned and rented land by farm operator:							
Land owned ... farms	1 947	54	160	264	483	596	390
acres	382 863	46 434	65 923	69 246	82 597	82 102	36 561
Land rented or leased from others ... farms	949	44	128	180	273	219	105
acres	198 731	46 848	53 076	38 632	38 319	16 606	5 250
Land rented or leased to others ... farms	351	4	22	36	78	124	87
acres	16 540	750	2 552	2 536	5 151	3 695	1 856
Land in Farms According to Use							
Total cropland ... farms	2 092	54	168	284	526	641	419
acres	369 098	59 382	80 654	72 130	76 374	56 640	23 918
Harvested cropland ... farms	2 092	54	168	284	526	641	419
acres	234 803	50 123	59 830	45 781	41 423	27 064	10 582
Farms by acres harvested:							
1 to 49 acres	971	–	–	11	141	437	382
50 to 99 acres	525	–	4	55	244	187	35
100 to 199 acres	323	1	32	146	126	16	2
200 to 499 acres	196	7	103	70	15	1	–
500 to 999 acres	56	26	28	2	–	–	–
1,000 acres and over	21	20	1	–	–	–	–
1,000 to 1,999 acres	17	16	1	–	–	–	–
2,000 acres and over	4	4	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	1 586	32	120	214	414	497	309
acres	115 683	7 939	17 353	22 721	30 504	25 501	11 665
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	226	7	14	25	53	81	46
acres	4 929	583	458	880	1 124	1 264	620
On which all crops failed ... farms	169	5	21	30	46	50	17
acres	4 404	250	1 317	944	872	784	237
In cultivated summer fallow ... farms	69	2	5	14	17	22	9
acres	2 204	300	270	531	406	538	159
Idle ... farms	263	6	20	37	73	70	57
acres	7 075	187	1 426	1 273	2 045	1 489	655
Total woodland ... farms	1 469	34	111	191	362	480	291
acres	109 770	16 391	18 159	19 485	23 265	22 405	10 065
Woodland pastured ... farms	991	25	73	126	248	322	197
acres	43 631	6 144	6 723	6 382	9 229	10 646	4 507
Woodland not pastured ... farms	936	23	77	143	218	301	174
acres	66 139	10 247	11 436	13 103	14 036	11 759	5 558
Pastureland and rangeland, other than cropland and woodland pasture ... farms	565	25	49	67	149	165	110
acres	50 588	10 571	12 370	7 510	8 435	8 683	3 019
Improved pastureland and rangeland ... farms	352	16	28	47	87	96	78
acres	22 189	3 423	4 316	4 394	3 536	4 614	1 906
Unimproved pastureland and rangeland ... farms	282	16	26	30	78	91	41
acres	28 399	7 148	8 054	3 116	4 899	4 069	1 113
Other land (see text) ... farms	1 577	42	123	204	399	490	319
acres	35 598	6 188	5 264	6 217	7 691	7 285	2 953
Total pastureland ... farms	1 872	47	154	246	471	584	370
acres	209 902	24 654	36 446	36 613	48 168	44 830	19 191
Irrigated land ... farms	36	2	4	6	9	11	4
acres	304	72	51	85	34	30	32
Irrigated cropland harvested ... farms	36	2	4	6	9	11	4
acres	304	72	51	85	34	30	32
Artificial drainage ... farms	80	11	14	14	19	15	7
acres drained	10 395	4 495	2 492	1 608	919	730	151
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	910	41	97	161	266	229	116
number	3 550	366	531	716	934	689	314
acres	1 903	319	340	385	393	334	131
Race and Tenure of Farm Operator							
All farm operators	2 092	54	168	284	526	641	419
Full owners	1 144	10	40	104	253	423	314
Part owners	799	44	120	159	227	173	76
Tenants	149	–	8	21	46	45	29

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	2 031	54	164	280	512	616	405
Full owners	1 125	10	40	102	250	414	309
Part owners	766	44	117	157	217	164	67
Tenants	140	–	7	21	45	38	29
Black and other races[1]	53	–	4	2	13	23	11
Full owners	14	–	–	1	2	7	4
Part owners	30	–	3	1	10	9	7
Tenants	9	–	1	–	1	7	–
Farms by Type of Organization							
Individual or family — farms	1 806	35	123	225	447	582	394
acres	437 591	57 007	79 932	81 887	96 553	85 385	36 827
Partnership — farms	278	19	45	57	78	57	22
acres	125 636	35 525	36 515	22 355	18 967	9 484	2 790
Corporation, including family owned — farms	6	–	–	–	1	2	3
acres	727	–	–	–	245	144	338
Other — farms	2	–	–	2	–	–	–
acres	1 100	–	–	1 100	–	–	–
Farm Credit							
Total operator farm debt — farms	687	33	95	112	190	162	95
$1,000	24 097	6 612	5 143	3 922	4 990	2 168	1 262
Debts secured by real estate — farms	531	25	73	89	147	124	73
$1,000	18 237	5 163	3 603	2 903	3 850	1 674	1 045
Debts not secured by real estate — farms	362	24	56	64	95	81	42
$1,000	5 860	1 449	1 541	1 019	1 140	494	217
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	35	1	2	5	4	13	10
25 to 34 years	171	4	15	16	64	42	30
35 to 44 years	354	13	37	61	89	92	62
45 to 54 years	536	17	59	98	111	158	93
55 to 64 years	606	11	36	77	182	173	127
65 years and over	382	8	19	25	75	161	94
Average age	52.7	49.7	50.3	50.6	52.0	54.5	53.8
Farm operators by place of residence:							
On farm operated	1 516	46	132	212	381	446	299
On another farm	85	–	7	7	22	35	14
In a rural area, not on a farm	69	1	3	8	20	24	13
In a city, town, or urban area	119	2	10	14	27	43	23
Farm operators by principal occupation:							
Farming	1 557	51	156	252	424	429	245
Other	527	3	12	30	101	210	171
Farm operators reporting off-farm income —							
Greater than value of farm products sold	415	–	2	7	54	175	177
Less than value of farm products sold	1 009	36	111	182	303	254	123
Not reporting or none	660	18	55	93	168	210	116
Farm operators reporting days of work off farm	764	7	33	73	197	258	196
1 to 49 days	150	2	14	25	52	30	27
50 to 99 days	69	1	2	8	24	21	13
100 to 149 days	47	2	3	1	20	15	6
150 to 199 days	73	–	1	1	15	32	24
200 days and over	425	2	13	38	86	160	126
Persons in household (other than farm operator) working off farm:							
Farms reporting	418	10	43	60	129	120	56
Number of persons	481	13	46	70	154	135	63
By number of days worked:							
1 to 49 days	52	–	7	7	20	13	5
50 to 99 days	49	–	–	8	23	14	4
100 to 149 days	40	5	9	4	15	4	3
150 to 199 days	70	2	5	12	12	21	18
200 days and over	270	6	25	39	84	83	33
Farms by Size							
1 to 9 acres	2	–	–	–	–	–	2
10 to 49 acres	137	–	–	2	5	43	87
50 to 69 acres	180	–	–	3	22	82	73
70 to 99 acres	309	–	–	4	57	135	113
100 to 139 acres	341	–	–	13	106	148	74
140 to 179 acres	199	–	–	23	68	76	32
180 to 219 acres	165	–	3	34	67	44	17
220 to 259 acres	143	–	7	29	52	46	9
260 to 499 acres	359	–	56	122	118	52	11
500 to 999 acres	170	16	69	44	29	11	1
1,000 to 1,999 acres	66	23	28	9	2	4	–
2,000 acres and over	21	15	5	1	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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)	2 092	54	168	284	526	641	419
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	2 092	54	168	284	526	641	419
... $1,000	41 975	9 875	10 403	7 984	7 515	4 640	1 557
Farms by value of agricultural products sold:							
$500,000 and over	2	2	–	–	–	–	–
$200,000 to $499,999	14	14	–	–	–	–	–
$100,000 to $199,999	38	38	–	–	–	–	–
$40,000 to $99,999	168	–	168	–	–	–	–
$20,000 to $39,999	284	–	–	284	–	–	–
$10,000 to $19,999	526	–	–	–	526	–	–
$5,000 to $9,999	641	–	–	–	–	641	–
$2,500 to $4,999	415	–	–	–	–	–	415
Under $2,500 (see text)	4	–	–	–	–	–	4
Grain sold ... farms	1 969	54	167	276	492	603	377
... $1,000	14 617	3 910	3 924	2 713	2 321	1 337	413
Sales of $40,000 and over ... farms	65	49	16	–	–	–	–
... $1,000	4 434	3 769	666	–	–	–	–
Tobacco sold ... farms	1 052	14	52	116	264	367	239
... $1,000	4 682	491	820	940	1 173	931	326
Sales of $40,000 and over ... farms	5	5	–	–	–	–	–
... $1,000	260	260	–	–	–	–	–
Cotton and cottonseed sold ... farms	764	38	107	139	202	191	87
... $1,000	7 199	2 434	2 097	1 214	902	448	105
Sales of $40,000 and over ... farms	31	27	4	–	–	–	–
... $1,000	2 336	2 155	181	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	714	17	56	121	167	204	149
... $1,000	1 291	187	179	375	280	171	97
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other field crops sold ... farms	94	1	3	12	29	30	19
... $1,000	263	16	54	76	68	36	13
Sales of $40,000 and over ... farms	1	–	1	–	–	–	–
... $1,000	(D)	–	(D)	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	277	3	12	33	72	104	53
... $1,000	859	21	209	171	238	173	45
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	61	1	4	8	14	18	16
... $1,000	207	(D)	(D)	41	38	27	13
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold ... farms	67	2	5	2	17	24	17
... $1,000	92	(D)	(D)	(D)	6	4	3
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Dairy products sold ... farms	125	4	13	22	36	33	17
... $1,000	736	186	186	148	147	52	17
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold ... farms	1 872	49	152	259	470	582	360
... $1,000	7 091	1 128	1 494	1 513	1 480	1 084	391
Sales of $40,000 and over ... farms	12	12	–	–	–	–	–
... $1,000	612	612	–	–	–	–	–
Hogs and pigs sold ... farms	833	28	100	126	234	227	118
... $1,000	4 467	1 375	1 250	715	722	310	94
Sales of $40,000 and over ... farms	16	14	2	–	–	–	–
... $1,000	1 231	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold ... farms	27	–	5	4	5	11	2
... $1,000	36	–	10	10	4	10	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	58	4	5	5	18	12	14
... $1,000	51	6	15	14	9	3	4
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	37	–	1	3	17	10	6
... $1,000	148	–	(D)	(D)	63	15	6
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	149	5	13	14	40	43	34
... $1,000	237	21	61	25	64	37	27
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	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ....farms..	2 092	54	168	284	526	641	419
$1,000..	29 980	8 020	7 411	5 105	4 981	3 159	1 302
Livestock and poultry purchased ..farms..	870	37	86	120	214	254	159
$1,000..	2 378	702	436	343	480	293	124
Feed for livestock and poultry ...farms..	1 600	50	156	233	414	459	288
$1,000..	3 275	855	889	462	561	353	156
Commercially mixed formula feeds .....farms..	1 281	40	135	199	328	353	226
tons..	14 069	3 875	3 584	2 135	2 475	1 376	625
$1,000..	2 038	530	568	309	344	201	86
Feed ingredients.....farms..	513	19	67	80	137	131	79
tons..	1 884	241	653	289	288	304	111
$1,000..	279	34	96	43	46	44	16
Whole grains .....farms..	701	27	74	88	192	206	114
tons..	7 199	2 366	1 679	862	1 259	714	319
$1,000..	847	284	198	99	140	89	37
Hay, green chop, and silage ...farms..	173	3	17	18	53	54	28
tons..	8 665	251	2 384	323	1 523	3 175	1 009
$1,000..	111	7	27	10	31	20	17
Animal health cost for livestock and poultry .....farms..	1 001	47	123	169	273	258	131
$1,000..	165	39	35	33	29	21	8
Seeds, bulbs, plants, and trees ..farms..	1 767	53	160	270	480	508	296
$1,000..	1 289	269	372	224	235	136	55
Commercial fertilizer purchased..farms..	2 023	54	167	277	515	619	391
$1,000..	5 221	1 168	1 396	954	881	587	235
Commercial fertilizer used .....farms..	1 992	54	167	274	513	609	375
acres fertilized..	201 124	45 694	52 005	37 876	36 858	20 559	8 132
dry tons..	32 747	6 821	7 755	6 353	6 176	4 096	1 547
liquid or gas tons..	3 915	1 219	1 146	668	558	208	117
Other agricultural chemicals (see text) .....farms..	1 434	50	145	223	386	399	231
$1,000..	1 576	508	507	243	190	96	31
Lime .....farms..	339	25	49	75	97	60	33
tons..	32 257	8 538	10 083	5 232	4 649	2 631	1 124
$1,000..	192	54	62	30	26	15	5
Gasoline and other petroleum fuel and oil for farm business .....farms..	2 055	54	168	283	514	626	410
$1,000..	2 281	448	548	421	443	298	123
Gasoline .....farms..	1 825	54	168	243	425	562	373
$1,000..	1 086	182	236	168	228	192	79
Diesel oil.....farms..	1 186	53	163	252	310	246	162
$1,000..	861	210	237	187	143	60	24
LP gas, butane, and propane ..farms..	83	4	12	22	18	20	7
$1,000..	19	4	5	2	4	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms..	2 054	54	167	283	514	626	410
$1,000..	315	52	70	63	67	44	19
Hired farm labor .....farms..	1 069	50	138	179	285	269	148
$1,000..	2 264	774	693	341	250	155	50
Workers by number of days worked:							
150 days or more .....farms..	210	45	89	38	19	15	4
workers..	452	167	165	67	26	23	4
25 to 149 days .....farms..	272	33	63	59	77	30	10
workers..	786	113	169	160	229	93	22
Less than 25 days.....farms..	836	27	66	136	226	241	140
workers..	6 750	197	769	850	1 745	2 395	794
Contract labor .....farms..	95	4	16	16	20	26	13
$1,000..	91	9	15	36	13	12	6
Machine hire and customwork...farms..	1 191	32	108	164	328	356	203
$1,000..	1 010	92	199	221	260	176	62
All other production expenses ...farms..	2 090	54	168	284	526	641	417
$1,000..	10 429	3 157	2 322	1 829	1 638	1 030	454
Farm-Related Income and Expenses							
Farm-related income .....farms..	655	31	76	98	161	163	126
$1,000..	1 468	373	219	317	291	157	111
$10,000 and over .....farms..	20	5	4	7	3	1	–
$1,000..	569	295	87	127	43	17	–
Farm-related income from —							
Customwork and other agricultural services.....farms..	297	21	39	59	73	58	47
$1,000..	860	260	63	221	163	89	64
Recreational services .....farms..	15	–	4	2	–	3	6
$1,000..	19	–	17	1	–	1	1
Payments from government farm programs .....farms..	336	15	42	49	83	90	57
$1,000..	308	50	85	68	51	34	20
Rent from farmland and payments from lease or sale of allotments.....farms..	107	4	10	8	26	31	28
$1,000..	212	40	46	24	62	23	18
Other farm-related income ....farms..	64	4	9	10	21	11	9
$1,000..	69	23	8	4	15	11	7
Expenses for farm-related income sources .....farms..	236	8	26	33	64	54	51
$1,000..	448	109	60	78	102	55	44

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	1 259	24	84	160	326	392	273
$1,000	9 929	284	780	1 434	2 572	2 848	2 011
Farms by family off-farm income:							
$1 to $249	50	–	2	13	11	11	13
$250 to $499	44	–	4	8	17	6	9
$500 to $999	68	3	10	7	15	26	7
$1,000 to $4,999	392	6	20	35	117	129	85
$5,000 to $9,999	350	6	23	41	88	113	79
$10,000 to $19,999	283	4	21	42	56	90	70
$20,000 to $29,999	49	2	3	9	12	14	9
$30,000 and over	23	3	1	5	10	3	1
Family off-farm income from—							
Nonfarm-related business ... farms	214	6	19	25	59	66	39
$1,000	1 932	106	319	286	534	408	278
Wages, salaries, commissions, and tips ... farms	816	13	51	96	221	251	184
$1,000	6 420	92	343	851	1 611	2 029	1 495
Interest, dividends, or royalties ... farms	461	11	44	87	136	108	75
$1,000	809	55	74	216	210	155	101
Federal Social Security, pensions, etc. ... farms	262	4	9	23	66	98	62
$1,000	580	13	12	55	150	220	129
Rent of nonfarm property ... farms	112	5	19	19	24	37	8
$1,000	186	17	32	26	67	37	8
Selected Machinery and Equipment							
Automobiles ... farms	1 511	48	148	233	393	432	257
number	2 021	82	234	334	504	551	316
2 or 3 ... farms	348	22	63	65	77	86	35
number	758	47	138	146	166	186	75
4 and over ... farms	28	3	2	6	7	6	4
number	128	12	13	26	29	25	23
Motortrucks, including pickups ... farms	1 761	54	163	266	454	514	310
number	2 745	237	408	481	656	623	340
2 or 3 ... farms	515	18	99	136	155	79	28
number	1 152	49	236	302	337	170	58
4 and over ... farms	92	34	33	13	6	6	–
number	439	186	141	62	26	24	–
Tractors, excluding garden tractors and motor tillers ... farms	1 826	54	167	272	463	527	343
number	3 985	281	613	754	963	922	452
2 or 3 ... farms	891	10	71	190	280	253	87
number	2 078	28	184	472	646	561	187
4 and over ... farms	251	43	87	53	39	26	3
number	1 223	252	420	253	173	113	12
Wheel tractors, excluding garden tractors and motor tillers ... farms	1 822	54	167	272	463	525	341
number	3 893	270	600	741	946	897	439
Crawler tractors ... farms	80	10	11	10	14	23	12
number	92	11	13	13	17	25	13
Grain and bean combines, self-propelled ... farms	416	52	122	100	92	38	12
number	456	74	135	102	95	38	12
Cornpickers, corn heads, and picker-shellers ... farms	638	33	91	122	175	161	56
number	703	36	102	142	194	171	58
Corn heads for combines ... farms	197	27	57	49	41	19	4
number	198	27	58	49	41	19	4
Other cornpickers and picker-shellers ... farms	488	8	42	89	146	149	54
number	505	9	44	93	153	152	54
Mower conditioners ... farms	432	21	59	69	108	99	76
number	474	26	67	78	119	104	80
Pickup balers ... farms	678	22	84	117	187	183	85
number	700	22	91	122	195	185	85
Windrowers, pull and self-propelled ... farms	211	5	25	29	51	65	36
number	219	5	28	30	53	67	36
Field forage harvesters, shear bar ... farms	138	20	22	28	42	15	11
number	146	23	22	31	42	16	12
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	1 978	54	168	281	496	589	390
$1,000	41 902	6 000	8 606	7 844	8 819	7 182	3 453
Farms by value group:							
$1 to $4,999 ... farms	334	–	–	14	39	137	144
$1,000	1 035	–	–	49	132	452	402
$5,000 to $9,999 ... farms	375	–	1	23	85	158	108
$1,000	2 669	–	8	182	595	1 093	791
$10,000 to $19,999 ... farms	562	–	12	73	187	178	112
$1,000	7 861	–	201	1 063	2 574	2 439	1 584
$20,000 to $49,999 ... farms	548	10	88	134	177	113	26
$1,000	16 288	416	3 120	4 158	4 970	2 948	675
$50,000 to $99,999 ... farms	118	20	54	35	7	2	–
$1,000	7 807	1 489	3 599	(D)	(D)	(D)	–
$100,000 and over ... farms	41	24	13	2	1	1	–
$1,000	6 243	4 094	1 677	(D)	(D)	(D)	–

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

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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	2 035	54	167	281	516	622	395
$1,000	6 797	1 676	1 904	1 196	1 071	684	266
Commercial fertilizer ..... farms	2 023	54	167	277	515	619	391
acres on which used	201 124	45 694	52 005	37 876	36 858	20 559	8 132
tons	36 663	8 040	8 902	7 020	6 733	4 304	1 664
$1,000	5 221	1 168	1 396	954	881	587	235
Lime ..... farms	339	25	49	75	97	60	33
acres on which used	17 832	4 860	6 168	2 565	2 466	1 213	560
tons	32 257	8 538	10 083	5 232	4 649	2 631	1 124
$1,000	192	54	62	30	26	15	5
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	65	–	11	9	19	21	5
acres on which used	733	–	267	78	249	109	30
$1,000	6	–	2	1	2	1	(Z)
Insects on other crops ..... farms	735	33	92	124	216	181	89
acres on which used	38 384	13 857	11 238	6 316	4 277	2 000	696
$1,000	442	165	120	72	51	24	9
Nematodes in crops ..... farms	27	2	4	11	4	6	–
acres on which used	785	95	356	242	37	55	–
$1,000	9	1	5	3	1	1	–
Diseases in crops and orchards ..... farms	45	3	7	6	12	7	10
acres on which used	2 810	1 118	1 145	62	261	108	116
$1,000	36	19	10	1	4	1	1
Weeds or grass in crops ..... farms	789	43	105	157	234	173	77
acres on which used	96 512	33 933	28 289	16 004	12 254	4 689	1 343
$1,000	754	244	265	115	84	35	10
Weeds or brush in pasture ..... farms	28	2	3	7	7	5	4
acres on which used	824	55	161	350	141	73	44
$1,000	5	(Z)	2	1	1	(Z)	(Z)
Weeds on other land ..... farms	70	5	10	11	22	14	8
acres on which used	678	134	185	55	116	164	24
$1,000	5	2	1	(Z)	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit ..... farms	111	15	20	25	25	22	4
acres on which used	7 983	3 671	2 120	905	810	458	19
$1,000	37	14	10	5	6	3	(Z)
Insect control on livestock and poultry ..... farms	240	15	31	50	75	51	18
$1,000	22	10	3	3	4	2	(Z)
Other chemicals (see text) ..... farms	251	2	15	23	32	102	77
$1,000	68	(Z)	27	11	9	15	6
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	597	4	36	75	173	196	113
Under 1,000 bushels	303	1	11	24	91	98	78
1,000 to 4,999 bushels	257	5	45	67	85	50	5
5,000 to 9,999 bushels	105	13	37	32	13	8	2
10,000 to 24,999 bushels	38	17	14	6	1	–	–
25,000 to 49,999 bushels	14	4	1	4	5	–	–
50,000 bushels and over	5	3	1	–	–	–	1
Not reporting	773	7	23	76	158	289	220
Livestock							
Cattle and calves ..... farms	1 845	50	146	250	466	571	362
number	112 040	13 867	20 335	22 192	26 899	19 937	8 810
Cows and heifers that had calved ..... farms	1 660	45	141	231	420	505	318
number	56 787	6 729	9 701	11 125	13 854	10 651	4 727
Beef cows ..... farms	1 545	44	136	219	394	465	287
number	54 506	6 484	9 340	10 746	13 269	10 167	4 500
Milk cows ..... farms	316	5	20	34	76	109	72
number	2 281	245	361	379	585	484	227
Heifers and heifer calves that had not calved ..... farms	1 248	43	114	195	318	373	205
number	25 755	3 328	5 017	5 449	5 745	4 367	1 849
Beef heifers and heifer calves ..... farms	1 189	41	109	188	298	356	197
number	24 137	3 197	4 621	5 145	5 287	4 133	1 754
Heifers and heifer calves for milk cow replacement ..... farms	131	4	17	15	42	38	15
number	1 618	131	396	304	458	234	95
Steers, steer calves, bulls, and bull calves ..... farms	1 474	49	129	219	389	436	252
number	29 498	3 810	5 617	5 618	7 300	4 919	2 234
Cattle and calves sold ..... farms	1 872	49	152	259	470	582	360
number	42 960	5 551	8 018	8 975	9 888	7 584	2 944
$1,000	7 091	1 128	1 494	1 513	1 480	1 084	391
Calves ..... farms	1 333	30	98	170	335	440	260
number	21 803	2 418	3 335	4 315	5 414	4 528	1 793
$1,000	2 573	311	425	535	611	502	188
Cattle ..... farms	1 352	42	120	203	352	408	227
number	21 157	3 133	4 683	4 660	4 474	3 056	1 151
$1,000	4 518	817	1 069	978	869	582	203
Fattened on grain and concentrates ..... farms	151	9	17	27	31	38	29
number	2 453	669	653	530	256	213	132
$1,000	729	224	211	150	75	47	22
Hogs and pigs ..... farms	840	26	88	124	230	234	138
number	41 602	10 237	9 355	6 350	8 595	5 100	1 965
Used or to be used for breeding ..... farms	609	11	75	98	177	174	74
number	5 019	386	1 274	810	1 321	924	304
Other ..... farms	790	26	83	115	218	220	128
number	36 583	9 851	8 081	5 540	7 274	4 176	1 661

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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	833	28	100	126	234	227	118
number	73 169	17 425	18 729	11 757	15 385	7 216	2 657
$1,000	4 467	1 375	1 250	715	722	310	94
Feeder pigs ... farms	276	4	16	23	79	103	51
number	16 312	359	2 679	2 520	5 450	3 696	1 608
$1,000	342	9	58	50	123	73	29
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	687	11	79	107	197	201	92
number	7 351	533	2 000	1 417	1 953	1 091	357
December 1 and May 31 ... farms	608	10	75	100	184	166	73
number	4 174	283	1 225	798	1 073	597	198
June 1 and November 30 ... farms	529	9	67	82	159	151	61
number	3 177	250	775	619	880	494	159
Sheep and lambs of all ages ... farms	28	–	5	4	6	11	2
number	1 370	–	223	464	113	486	84
Lambs under 1 year old ... farms	28	–	5	4	6	11	2
number	517	–	89	223	43	138	24
Ewes 1 year old or older ... farms	27	–	4	4	6	11	2
number	786	–	125	224	62	319	56
Rams and wethers 1 year old or older ... farms	27	–	4	4	6	11	2
number	67	–	9	17	8	29	4
Sheep and lambs sold ... farms	27	–	5	4	5	11	2
number	1 107	–	290	263	123	381	50
Sheep and lambs shorn ... farms	20	–	4	3	5	6	2
number	935	–	236	233	106	300	60
pounds of wool	5 421	–	1 242	1 311	643	1 883	342
Horses and ponies ... farms	316	14	30	35	83	88	66
number	954	64	123	115	254	213	185
Sold ... farms	39	4	5	2	15	8	5
number	110	13	16	4	42	11	24
$1,000	39	6	15	7	8	2	1
Horses ... farms	280	14	26	29	75	77	59
number	763	64	105	93	199	163	139
Sold ... farms	33	4	5	2	12	7	3
number	80	13	16	4	32	9	6
$1,000	38	6	15	7	7	2	1
Any goats ... farms	8	–	–	1	1	3	3
number	210	–	–	1	7	123	79
Sold ... farms	4	1	–	–	–	2	1
number	55	8	–	–	–	13	34
$1,000	1	(Z)	–	–	–	(Z)	1
Poultry							
Chickens 3 months old or older ... farms	362	3	13	26	81	141	98
number	14 586	61	4 696	778	2 723	3 585	2 743
Sold ... farms	19	1	1	1	7	6	3
number	3 602	20	2 623	15	634	281	29
Hens and pullets of laying age ... farms	348	3	13	25	80	131	96
number	13 783	55	4 661	736	2 614	3 204	2 513
Kept for table or market egg production ... farms	346	3	13	25	80	131	94
number	13 206	55	4 596	721	2 513	3 000	2 321
Kept for hatching egg production ... farms	27	–	3	1	6	10	7
number	577	–	65	15	101	204	192
Pullets 3 months old or older not of laying age ... farms	14	–	1	1	2	8	2
number	158	–	20	4	17	70	47
Roosters and male chickens ... farms	148	2	4	11	35	65	31
number	645	6	15	38	92	311	183
Pullet chicks and pullets under 3 months old ... farms	9	1	2	–	–	6	–
number	88	30	28	–	–	30	–
Broilers and other meat-type chickens sold ... farms	2	–	2	–	–	–	–
number	(D)	–	(D)	–	–	–	–
Turkeys ... farms	8	1	1	–	2	4	–
number	3 442	3 400	21	–	7	14	–
Sold ... farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Heavy breeds for slaughter ... farms	3	1	–	–	1	1	–
number	3 408	3 400	–	–	3	5	–
Sold ... farms	1	1	–	–	–	–	–
number	(D)	(D)	–	–	–	–	–
Light breeds for slaughter ... farms	1	–	1	–	–	–	–
number	15	–	15	–	–	–	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	7	–	1	–	2	4	–
number	19	–	6	–	4	9	–
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	1 476	42	121	202	371	451	289
acres	33 042	4 312	5 889	6 649	7 938	5 654	2 600
Commercial fertilizer used ... farms	1 237	40	112	183	308	364	230
acres	28 652	4 285	5 297	5 996	6 471	4 661	1 942
Field corn for grain or seed ... farms	1 403	31	107	189	356	436	284
acres	28 114	3 003	4 939	5 522	6 791	5 346	2 513
bushels	1 737 764	221 393	319 681	352 471	422 159	300 362	121 698
Irrigated ... farms	7	–	–	1	1	3	2
acres	33	–	–	6	7	3	17

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

Farms With Sales of $2,500 and Over	General farms, primarily crop (0191)						
	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	97	8	25	20	20	13	11
acres	3 031	1 091	958	469	288	132	93
Commercial fertilizer used ..... farms	66	6	19	17	9	8	7
acres	2 279	933	708	318	194	65	61
Sorghums for grain or seed ..... farms	73	6	25	16	9	6	11
acres	2 407	838	946	373	89	68	93
bushels	104 236	34 856	38 619	19 980	3 288	4 726	2 767
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	1 182	52	154	216	328	295	137
acres	83 354	22 164	26 652	15 014	12 146	5 682	1 696
bushels	1 745 951	481 192	561 371	319 369	241 928	112 134	29 957
Irrigated ..... farms	1	1	-	-	-	-	-
acres	60	60	-	-	-	-	-
Commercial fertilizer used ..... farms	680	38	98	124	206	161	53
acres	46 496	13 582	14 827	7 986	6 573	2 936	592
Peanuts for nuts ..... farms	9	1	-	-	-	5	3
acres	140	120	-	-	-	11	9
pounds	116 150	100 000	-	-	-	10 350	5 800
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	1	-	-	-	1	2
acres	129	120	-	-	-	1	8
Wheat ..... farms	656	34	91	131	166	151	83
acres	19 786	4 089	5 345	4 491	2 999	2 040	822
bushels	593 888	127 286	167 618	135 886	86 608	55 392	21 098
Irrigated ..... farms	1	-	-	1	-	-	-
acres	15	-	-	15	-	-	-
Commercial fertilizer used ..... farms	494	30	81	99	132	100	52
acres	15 970	3 494	4 745	3 307	2 434	1 413	577
Cotton ..... farms	768	38	107	139	202	195	87
acres	55 537	16 226	16 451	9 998	7 757	3 951	1 154
bales	35 159	11 047	10 521	6 055	4 643	2 310	583
Irrigated ..... farms	1	-	-	-	-	-	1
acres	8	-	-	-	-	-	8
Commercial fertilizer used ..... farms	735	38	107	138	197	183	72
acres	54 880	16 226	16 385	9 846	7 614	3 805	1 004
Tobacco ..... farms	1 052	14	52	116	264	367	239
acres	2 652	264	446	510	698	532	203
pounds	4 924 921	488 624	829 024	1 012 598	1 275 998	953 633	365 044
Irrigated ..... farms	26	2	3	5	6	8	2
acres	89	12	26	27	12	11	2
Commercial fertilizer used ..... farms	1 052	14	52	116	264	367	239
acres	2 643	264	446	510	690	530	202
Irish potatoes ..... farms	171	-	3	9	44	67	48
acres	122	-	1	11	57	33	21
hundredweight	9 439	-	73	696	4 722	2 683	1 265
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	94	-	3	8	30	31	22
acres	83	-	1	10	47	12	14
Hay ..... farms	1 523	30	116	214	387	480	296
acres	43 108	3 330	6 635	9 438	9 934	9 364	4 407
tons	77 416	7 254	12 179	16 817	17 993	16 065	7 108
Commercial fertilizer used ..... farms	453	14	48	71	125	122	73
acres	12 874	1 699	2 402	2 502	3 041	2 154	1 076
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	164	4	20	27	47	38	28
acres	2 437	106	397	640	707	343	244
tons, dry	5 681	299	1 192	1 204	1 760	736	490
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	893	17	58	100	224	306	188
acres	23 467	2 236	2 933	4 388	5 595	5 714	2 601
tons, dry	43 012	4 965	6 010	8 189	9 796	9 897	4 155
Irrigated ..... farms	1	-	-	1	-	-	-
acres	23	-	-	23	-	-	-
Field seeds ..... farms	125	5	17	30	32	25	16
acres	2 426	210	594	764	416	291	151
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	18	1	3	4	3	4	3
acres	351	40	110	84	31	22	64
Vegetables ..... farms	292	3	12	34	76	109	58
acres	1 933	307	425	328	385	368	120
Irrigated ..... farms	17	-	-	3	4	7	3
acres	54	-	-	15	13	21	4
Commercial fertilizer used ..... farms	217	3	11	24	55	79	45
acres	1 549	307	380	246	253	263	100
Berries ..... farms	40	-	2	6	9	13	10
acres	81	-	1	23	24	24	9
Irrigated ..... farms	1	-	-	1	-	-	-
acres	1	-	-	1	-	-	-
Commercial fertilizer used ..... farms	14	-	-	1	4	4	5
acres	23	-	-	1	18	1	3
Land in orchards ..... farms	37	2	2	2	6	15	10
acres	355	102	132	31	17	51	22
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	16	2	2	2	4	3	3
acres	267	74	112	31	16	24	10

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	16 522	149	471	956	2 459	4 909	7 578
percent	100.0	0.9	2.9	5.8	14.9	29.7	45.9
Land in farms ... acres	3 254 956	150 607	242 801	359 476	600 101	855 040	1 046 931
Average size of farm ... acres	197	1 011	516	376	244	174	138
Value of land and buildings ... $1,000	1 399 669	83 576	106 650	150 548	256 197	347 855	454 843
Average per farm ... dollars	84 715	560 912	226 434	157 477	104 188	70 861	60 021
Average per acre ... dollars	430	555	439	419	427	407	434
Farms by value of farm:							
$1 to $9,999	774	–	1	11	62	203	497
$10,000 to $19,999	1 718	–	12	35	168	492	1 011
$20,000 to $39,999	3 969	7	16	81	458	1 213	2 194
$40,000 to $69,999	4 122	11	60	165	589	1 375	1 922
$70,000 to $99,999	2 005	6	53	152	362	626	806
$100,000 to $149,999	1 721	10	82	182	357	511	579
$150,000 to $199,999	807	10	59	87	179	212	260
$200,000 to $499,999	1 162	63	143	204	239	244	269
$500,000 and over	244	42	45	39	45	33	40
Owned and rented land by farm operator:							
Land owned ... farms	15 801	139	440	922	2 293	4 698	7 309
acres	2 902 094	103 062	183 603	317 879	506 725	785 049	1 005 776
Land rented or leased from others ... farms	4 024	90	237	386	825	1 144	1 342
acres	521 387	49 387	67 140	63 597	115 910	112 869	112 484
Land rented or leased to others ... farms	2 361	17	60	113	321	708	1 142
acres	168 525	1 842	7 942	22 000	22 534	42 878	71 329
Land in Farms According to Use							
Total cropland ... farms	15 505	142	457	929	2 339	4 648	6 990
acres	1 757 828	75 428	138 053	198 063	339 390	460 524	546 370
Harvested cropland ... farms	13 496	133	436	854	2 131	4 144	5 798
acres	564 205	50 422	68 558	79 659	107 599	128 318	129 649
Farms by acres harvested:							
1 to 49 acres	10 196	11	60	235	1 214	3 337	5 339
50 to 99 acres	2 209	10	79	291	703	719	407
100 to 199 acres	774	23	167	265	187	84	48
200 to 499 acres	275	55	125	61	27	4	3
500 to 999 acres	34	26	5	2	–	–	1
1,000 acres and over	8	8	–	–	–	–	–
1,000 to 1,999 acres	7	7	–	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	12 615	88	356	754	1 916	3 756	5 745
acres	1 101 249	21 640	64 738	108 037	214 068	308 589	384 177
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	1 157	6	40	70	211	342	488
acres	34 776	750	1 669	2 945	7 956	9 240	12 216
On which all crops failed ... farms	468	8	20	51	84	144	161
acres	10 773	377	1 090	1 874	1 986	2 508	2 938
In cultivated summer fallow ... farms	515	1	11	28	95	166	214
acres	11 050	100	434	713	2 565	3 174	4 064
Idle ... farms	1 161	15	33	91	189	315	518
acres	35 775	2 139	1 564	4 835	5 216	8 695	13 326
Total woodland ... farms	11 350	92	337	701	1 703	3 423	5 094
acres	974 143	44 684	58 151	105 788	173 299	258 046	334 175
Woodland pastured ... farms	7 898	56	237	465	1 165	2 458	3 517
acres	446 476	24 190	20 669	43 765	77 177	121 914	158 761
Woodland not pastured ... farms	6 219	55	204	401	980	1 807	2 772
acres	527 667	20 494	37 482	62 023	96 122	136 132	175 414
Pastureland and rangeland, other than cropland and woodland pasture ... farms	4 542	74	164	302	696	1 313	1 993
acres	364 056	27 034	39 214	41 582	60 450	89 133	106 643
Improved pastureland and rangeland ... farms	2 913	37	93	194	469	842	1 278
acres	178 437	8 906	17 808	17 820	31 563	47 064	55 276
Unimproved pastureland and rangeland ... farms	2 258	46	87	151	324	672	978
acres	185 619	18 128	21 406	23 762	28 887	42 069	51 367
Other land (see text) ... farms	11 214	115	335	669	1 686	3 335	5 074
acres	158 929	3 461	7 383	14 043	26 962	47 337	59 743
Total pastureland ... farms	15 089	131	437	880	2 289	4 493	6 859
acres	1 911 781	72 864	124 621	193 384	351 695	519 636	649 581
Irrigated land ... farms	120	6	7	18	32	33	24
acres	1 272	534	34	118	136	214	236
Irrigated cropland harvested ... farms	110	5	7	18	32	31	17
acres	937	514	34	67	136	148	38
Artificial drainage ... farms	405	16	31	52	88	96	122
acres drained	26 525	1 874	4 040	4 397	6 051	4 562	5 601
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	6 867	86	272	518	1 145	2 081	2 765
number	23 594	664	1 531	2 502	4 319	6 666	7 912
acres	11 207	572	901	1 330	2 018	2 978	3 408
Race and Tenure of Farm Operator							
All farm operators	16 522	149	471	956	2 459	4 909	7 578
Full owners	12 532	59	235	571	1 639	3 770	6 258
Part owners	3 228	80	204	350	648	918	1 028
Tenants	762	10	32	35	172	221	292

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	16 223	136	466	937	2 418	4 835	7 431
Full owners	12 298	52	232	554	1 603	3 711	6 146
Part owners	3 181	75	202	349	644	906	1 005
Tenants	744	9	32	34	171	218	280
Black and other races[1]	211	1	–	5	26	58	121
Full owners	162	–	–	4	24	44	90
Part owners	37	1	–	1	2	12	21
Tenants	12	–	–	–	–	2	10
Farms by Type of Organization							
Individual or family — farms	15 247	107	376	821	2 225	4 543	7 175
acres	2 853 129	83 425	191 420	290 768	536 779	777 661	973 076
Partnership — farms	1 187	30	90	121	219	350	377
acres	335 758	36 659	48 296	56 391	59 065	72 406	62 941
Corporation, including family owned — farms	73	12	5	14	9	12	21
acres	62 151	30 523	3 085	12 317	2 968	4 459	8 799
Other — farms	15	–	–	–	6	4	5
acres	3 918	–	–	–	1 289	514	2 115
Farm Credit							
Total operator farm debt — farms	4 575	76	203	393	783	1 353	1 767
$1,000	123 294	11 727	13 360	17 659	22 699	26 075	31 774
Debts secured by real estate — farms	3 534	61	158	306	565	1 035	1 409
$1,000	96 935	7 119	9 001	14 083	17 801	21 214	27 716
Debts not secured by real estate — farms	2 274	43	124	205	430	690	782
$1,000	26 359	4 608	4 359	3 576	4 898	4 862	4 057
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	195	2	5	7	42	38	101
25 to 34 years	1 302	11	38	62	192	378	621
35 to 44 years	2 556	21	100	151	414	742	1 128
45 to 54 years	3 827	55	112	272	628	1 114	1 646
55 to 64 years	4 552	33	139	269	687	1 372	2 052
65 years and over	4 002	15	72	181	481	1 249	2 004
Average age	54.2	50.9	51.9	53.6	53.1	54.7	54.6
Farm operators by place of residence:							
On farm operated	11 178	95	358	687	1 680	3 340	5 018
On another farm	446	5	12	21	57	126	225
In a rural area, not on a farm	515	3	8	13	63	169	259
In a city, town, or urban area	1 563	16	42	85	231	460	729
Farm operators by principal occupation:							
Farming	8 813	115	399	734	1 598	2 535	3 432
Other	7 621	22	67	208	846	2 358	4 120
Farm operators reporting off-farm income —							
Greater than value of farm products sold	7 024	1	12	57	448	2 083	4 423
Less than value of farm products sold	5 310	87	301	611	1 308	1 658	1 345
Not reporting or none	4 100	49	153	274	688	1 152	1 784
Farm operators reporting days of work off farm	8 112	41	134	329	1 043	2 491	4 074
1 to 49 days	691	12	31	52	120	215	261
50 to 99 days	456	5	19	33	75	149	175
100 to 149 days	462	3	7	29	83	125	215
150 to 199 days	763	1	16	40	120	223	363
200 days and over	5 740	20	61	175	645	1 779	3 060
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 428	29	99	224	547	1 032	1 497
Number of persons	3 935	33	112	268	618	1 201	1 703
By number of days worked:							
1 to 49 days	325	2	18	27	52	106	120
50 to 99 days	281	2	12	26	41	98	102
100 to 149 days	243	3	5	17	44	65	109
150 to 199 days	519	4	17	35	103	158	202
200 days and over	2 567	22	60	163	378	774	1 170
Farms by Size							
1 to 9 acres	597	2	1	14	65	160	355
10 to 49 acres	1 878	4	13	35	145	547	1 134
50 to 69 acres	1 452	–	6	26	145	440	835
70 to 99 acres	2 061	4	14	38	228	602	1 175
100 to 139 acres	2 683	2	28	80	353	840	1 380
140 to 179 acres	1 946	4	22	85	288	620	927
180 to 219 acres	1 396	2	23	74	241	463	593
220 to 259 acres	1 007	4	28	109	187	319	360
260 to 499 acres	2 405	31	171	279	557	727	640
500 to 999 acres	844	50	113	159	210	164	148
1,000 to 1,999 acres	207	30	40	52	36	22	27
2,000 acres and over	46	16	12	5	4	5	4
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	16 522	149	471	956	2 459	4 909	7 578
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	16 522	149	471	956	2 459	4 909	7 578
... $1,000	181 531	33 608	27 558	26 151	33 953	34 324	25 937
Farms by value of agricultural products sold:							
$500,000 and over	7	7	–	–	–	–	–
$200,000 to $499,999	43	43	–	–	–	–	–
$100,000 to $199,999	99	99	–	–	–	–	–
$40,000 to $99,999	471	–	471	–	–	–	–
$20,000 to $39,999	956	–	–	956	–	–	–
$10,000 to $19,999	2 459	–	–	–	2 459	–	–
$5,000 to $9,999	4 909	–	–	–	–	4 909	–
$2,500 to $4,999	6 971	–	–	–	–	–	6 971
Under $2,500 (see text)	607	–	–	–	–	–	607
Grain sold ... farms	3 336	88	281	426	793	980	768
... $1,000	12 984	3 018	3 132	2 477	2 244	1 465	648
Sales of $40,000 and over ... farms	39	38	1	–	–	–	–
... $1,000	2 256	(D)	(D)	–	–	–	–
Tobacco sold ... farms	4 637	33	108	292	803	1 623	1 778
... $1,000	10 661	507	842	1 480	2 544	3 179	2 110
Sales of $40,000 and over ... farms	4	4	–	–	–	–	–
... $1,000	175	175	–	–	–	–	–
Cotton and cottonseed sold ... farms	659	24	52	91	160	171	161
... $1,000	1 921	483	317	339	385	268	129
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	177	177	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	2 888	40	140	256	545	856	1 051
... $1,000	3 766	428	506	768	818	658	587
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Other field crops sold ... farms	172	–	7	10	25	48	82
... $1,000	121	–	16	15	15	43	32
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	208	4	9	20	43	67	65
... $1,000	321	6	44	66	94	75	37
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	62	1	1	7	19	15	19
... $1,000	100	24	13	11	33	9	9
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	578	5	17	35	89	178	254
... $1,000	453	205	88	17	43	48	52
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Dairy products sold ... farms	321	9	12	30	78	96	96
... $1,000	1 064	346	161	172	200	115	70
Sales of $40,000 and over ... farms	5	5	–	–	–	–	–
... $1,000	267	267	–	–	–	–	–
Cattle and calves sold ... farms	15 462	131	417	882	2 288	4 604	7 140
... $1,000	96 003	15 433	11 142	12 338	18 261	21 023	17 806
Sales of $40,000 and over ... farms	190	70	120	–	–	–	–
... $1,000	21 274	14 668	6 607	–	–	–	–
Hogs and pigs sold ... farms	6 566	99	310	558	1 269	2 022	2 308
... $1,000	52 184	13 009	11 152	8 090	8 826	6 981	4 126
Sales of $40,000 and over ... farms	207	84	123	–	–	–	–
... $1,000	19 441	12 614	6 827	–	–	–	–
Sheep, lambs, and wool sold ... farms	298	4	11	23	64	100	96
... $1,000	354	22	17	64	84	94	72
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	652	9	20	40	116	206	261
... $1,000	575	88	16	97	139	129	107
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Nursery and greenhouse products sold ... farms	31	–	1	3	11	5	11
... $1,000	73	–	1	23	36	7	6
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Forest products sold ... farms	851	10	40	82	157	272	290
... $1,000	952	39	111	193	231	231	146
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	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____ farms	16 521	149	471	956	2 459	4 909	7 577
$1,000	162 388	30 210	23 180	20 452	27 089	29 122	32 335
Livestock and poultry purchased _ farms	7 557	126	359	585	1 297	2 142	3 048
$1,000	35 529	9 694	5 729	4 388	5 325	4 728	5 665
Feed for livestock and poultry ___ farms	14 407	142	445	877	2 201	4 302	6 440
$1,000	45 168	9 783	7 496	5 360	7 003	7 778	7 748
Commercially mixed formula feeds _____ farms	11 508	126	389	747	1 811	3 458	4 977
tons	168 313	27 528	26 822	20 646	29 239	33 505	30 573
$1,000	24 439	4 024	4 171	3 039	4 186	4 711	4 308
Feed ingredients _____ farms	4 209	57	181	353	729	1 229	1 660
tons	30 775	11 456	5 180	2 967	3 263	3 484	4 425
$1,000	4 129	1 131	803	481	503	551	660
Whole grains _____ farms	7 163	81	277	494	1 152	2 127	3 032
tons	127 191	38 939	21 464	15 441	17 079	17 198	17 070
$1,000	14 788	4 369	2 480	1 746	2 064	2 067	2 062
Hay, green chop, and silage ___ farms	1 974	15	27	81	229	565	1 057
tons	66 828	7 306	1 480	3 232	11 961	16 820	26 030
$1,000	1 812	259	42	94	250	448	718
Animal health cost for livestock and poultry _____ farms	8 839	149	369	660	1 478	2 610	3 573
$1,000	1 575	268	205	192	277	314	319
Seeds, bulbs, plants, and trees __ farms	7 954	106	363	674	1 472	2 411	2 928
$1,000	2 594	346	378	399	516	515	441
Commercial fertilizer purchased __ farms	12 565	124	411	830	2 009	3 860	5 331
$1,000	14 591	1 376	1 808	2 034	2 792	3 207	3 374
Commercial fertilizer used _____ farms	11 156	122	405	786	1 879	3 485	4 479
acres fertilized	583 650	49 457	74 575	80 708	116 927	131 568	130 415
dry tons	92 186	6 887	11 222	12 609	18 139	21 577	21 753
liquid or gas tons	7 032	1 162	1 384	1 243	1 196	1 000	1 047
Other agricultural chemicals (see text) _____ farms	6 101	100	298	537	1 207	1 820	2 139
$1,000	1 936	377	330	299	335	309	287
Lime _____ farms	1 504	35	93	149	309	411	507
tons	94 138	9 150	10 717	13 481	17 788	20 844	22 158
$1,000	526	58	63	79	94	112	119
Gasoline and other petroleum fuel and oil for farm business _____ farms	15 940	149	471	946	2 367	4 758	7 249
$1,000	7 909	593	880	997	1 568	1 862	2 009
Gasoline _____ farms	14 242	149	463	874	2 071	4 261	6 424
$1,000	4 784	268	441	529	943	1 254	1 350
Diesel oil _____ farms	6 307	123	408	582	1 269	1 608	2 317
$1,000	1 837	252	315	292	393	291	294
LP gas, butane, and propane __ farms	297	18	15	40	38	73	113
$1,000	55	12	5	15	8	7	8
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	15 940	149	471	946	2 367	4 758	7 249
$1,000	1 232	61	119	161	223	310	357
Hired farm labor _____ farms	6 796	121	297	499	1 174	2 023	2 682
$1,000	7 216	1 473	931	1 059	1 320	1 209	1 225
Workers by number of days worked:							
150 days or more _____ farms	814	94	117	148	194	143	118
workers	1 201	251	179	214	255	161	141
25 to 149 days _____ farms	1 159	55	109	142	252	299	302
workers	2 223	143	247	286	501	515	531
Less than 25 days _____ farms	5 652	49	170	346	930	1 756	2 401
workers	33 028	366	1 301	2 546	6 300	10 047	12 468
Contract labor _____ farms	860	16	42	70	147	248	337
$1,000	694	53	71	78	128	182	182
Machine hire and customwork ___ farms	6 996	77	226	434	1 155	2 069	3 035
$1,000	3 885	234	280	393	830	976	1 173
All other production expenses ___ farms	16 372	149	471	956	2 459	4 909	7 428
$1,000	41 289	6 013	5 074	5 254	6 995	8 042	9 912
Farm-Related Income and Expenses							
Farm-related income _____ farms	4 286	51	163	302	697	1 283	1 790
$1,000	5 741	298	448	613	931	1 539	1 911
$10,000 and over _____ farms	85	7	10	15	16	18	19
$1,000	1 486	183	185	273	234	281	332
Farm-related income from —							
Customwork and other agricultural services _____ farms	1 145	29	63	123	188	335	407
$1,000	1 739	65	139	170	278	586	502
Recreational services _____ farms	62	3	4	5	14	12	24
$1,000	165	109	22	4	9	8	15
Payments from government farm programs _____ farms	2 383	25	87	183	414	731	943
$1,000	1 123	31	89	124	256	291	331
Rent from farmland and payments from lease or sale of allotments _____ farms	1 249	14	39	66	142	359	629
$1,000	2 341	50	168	243	324	563	993
Other farm-related income ____ farms	420	11	23	35	80	124	147
$1,000	373	43	31	72	64	92	71
Expenses for farm-related income sources _____ farms	1 267	11	37	107	206	406	500
$1,000	1 644	35	96	194	275	521	523

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	11 530	73	269	589	1 609	3 538	5 452
$1,000	125 996	1 330	3 375	6 644	18 653	36 524	59 469
Farms by family off-farm income:							
$1 to $249	230	1	8	16	48	68	89
$250 to $499	157	2	3	13	23	52	64
$500 to $999	287	5	15	23	38	94	112
$1,000 to $4,999	2 862	19	80	180	435	889	1 259
$5,000 to $9,999	3 155	17	74	142	422	1 002	1 498
$10,000 to $19,999	3 515	16	51	144	425	1 057	1 822
$20,000 to $29,999	812	6	16	26	130	241	393
$30,000 and over	512	7	22	45	88	135	215
Family off-farm income from—							
Nonfarm-related business ... farms	2 359	21	61	131	363	702	1 081
$1,000	28 698	273	944	1 981	5 815	7 697	11 988
Wages, salaries, commissions, and tips ... farms	7 555	43	162	352	1 011	2 316	3 671
$1,000	76 918	580	1 892	3 102	9 829	22 849	38 665
Interest, dividends, or royalties ... farms	4 489	33	117	256	657	1 369	2 057
$1,000	9 265	425	338	825	1 567	2 564	3 546
Federal Social Security, pensions, etc. ... farms	2 821	4	38	109	352	887	1 431
$1,000	8 195	15	100	347	1 014	2 610	4 110
Rent of nonfarm property ... farms	1 104	12	38	71	148	359	476
$1,000	2 920	37	102	389	429	805	1 159
Selected Machinery and Equipment							
Automobiles ... farms	10 217	111	378	720	1 618	3 031	4 359
number	13 058	209	567	980	2 090	3 791	5 421
2 or 3 ... farms	2 192	59	138	196	350	603	846
number	4 724	130	302	427	754	1 289	1 822
4 and over ... farms	86	8	5	9	17	21	26
number	395	35	30	38	85	95	112
Motortrucks, including pickups ... farms	12 605	145	449	858	2 005	3 795	5 353
number	16 746	483	931	1 481	2 755	4 716	6 380
2 or 3 ... farms	2 942	85	270	413	577	762	835
number	6 352	201	600	911	1 246	1 618	1 776
4 and over ... farms	182	38	43	35	24	16	26
number	913	260	195	160	105	81	112
Tractors, excluding garden tractors and motor tillers ... farms	13 298	141	453	876	2 076	4 015	5 737
number	22 019	484	1 244	2 020	3 867	6 337	8 067
2 or 3 ... farms	5 282	69	275	543	1 060	1 624	1 711
number	11 872	170	659	1 318	2 410	3 576	3 739
4 and over ... farms	595	57	104	106	128	109	89
number	2 726	299	511	477	569	479	391
Wheel tractors, excluding garden tractors and motor tillers ... farms	13 206	140	452	870	2 070	3 987	5 687
number	21 246	468	1 201	1 952	3 732	6 110	7 783
Crawler tractors ... farms	701	16	39	62	124	202	258
number	773	16	43	68	135	227	284
Grain and bean combines, self-propelled ... farms	785	60	163	188	141	124	109
number	822	71	173	197	145	125	111
Cornpickers, corn heads, and picker-shellers ... farms	2 576	68	216	328	611	709	644
number	2 768	82	244	381	645	744	672
Corn heads for combines ... farms	445	50	105	126	70	47	47
number	456	54	108	127	70	50	47
Other cornpickers and picker-shellers ... farms	2 265	27	133	243	567	681	614
number	2 312	28	136	254	575	694	625
Mower conditioners ... farms	2 949	47	166	264	560	838	1 074
number	3 211	60	193	289	619	895	1 155
Pickup balers ... farms	4 711	72	265	439	876	1 469	1 590
number	4 808	78	280	456	899	1 488	1 607
Windrowers, pull and self-propelled ... farms	1 800	25	76	156	309	597	637
number	1 847	28	80	162	321	605	651
Field forage harvesters, shear bar ... farms	715	37	99	107	142	184	146
number	772	48	108	111	154	197	154
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	15 123	149	471	940	2 287	4 541	6 735
$1,000	192 712	8 314	15 941	21 520	35 051	50 449	61 437
Farms by value group:							
$1 to $4,999 ... farms	3 989	4	14	80	365	1 182	2 344
$1,000	11 619	8	41	240	1 120	3 435	6 774
$5,000 to $9,999 ... farms	4 020	7	38	124	500	1 302	2 049
$1,000	28 242	53	271	911	3 573	9 103	14 332
$10,000 to $19,999 ... farms	4 188	16	82	239	754	1 320	1 777
$1,000	56 985	196	1 169	3 366	10 447	17 663	24 145
$20,000 to $49,999 ... farms	2 598	60	238	431	621	707	541
$1,000	71 981	1 987	7 499	12 895	16 826	18 307	14 467
$50,000 to $99,999 ... farms	284	44	88	61	45	27	19
$1,000	17 404	2 813	5 431	3 608	(D)	(D)	1 120
$100,000 and over ... farms	44	18	11	5	2	3	5
$1,000	6 481	3 256	1 530	500	(D)	(D)	600

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

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ..... farms	12 870	132	421	841	2 059	3 932	5 485
$1,000	16 528	1 754	2 138	2 333	3 126	3 516	3 661
Commercial fertilizer ..... farms	12 565	124	411	830	2 009	3 860	5 331
acres on which used	583 650	49 457	74 575	80 708	116 927	131 568	130 415
tons	99 218	8 048	12 606	13 852	19 335	22 576	22 800
$1,000	14 591	1 376	1 808	2 034	2 792	3 207	3 374
Lime ..... farms	1 504	35	93	149	309	411	507
acres on which used	48 403	5 487	5 781	6 685	8 349	10 934	11 167
tons	94 138	9 150	10 717	13 481	17 788	20 844	22 158
$1,000	526	58	63	79	94	112	119
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms	312	5	25	32	65	89	96
acres on which used	4 157	273	940	545	858	859	682
$1,000	27	2	4	3	7	6	5
Insects on other crops ..... farms	2 136	51	102	207	501	672	603
acres on which used	27 738	8 871	4 795	3 992	4 761	3 133	2 186
$1,000	283	74	44	39	61	40	26
Nematodes in crops ..... farms	27	–	2	3	6	7	9
acres on which used	254	–	13	59	70	39	73
$1,000	2	–	(Z)	1	1	(Z)	1
Diseases in crops and orchards ..... farms	69	1	10	4	15	21	18
acres on which used	1 856	204	945	83	219	289	116
$1,000	23	7	8	1	3	4	1
Weeds or grass in crops ..... farms	1 893	65	186	317	476	462	387
acres on which used	93 934	23 256	22 250	19 441	14 765	9 037	5 185
$1,000	743	205	178	148	109	64	39
Weeds or brush in pasture ..... farms	211	4	11	20	42	62	72
acres on which used	7 375	510	1 035	1 360	913	1 516	2 041
$1,000	33	4	3	6	4	4	14
Weeds on other land ..... farms	373	8	29	43	85	103	105
acres on which used	2 232	171	413	221	509	453	465
$1,000	14	1	2	1	3	3	3
Defoliation, growth of crops, or thinning of fruit ..... farms	172	6	14	12	45	48	47
acres on which used	3 404	1 213	852	158	485	476	220
$1,000	27	10	5	1	4	5	2
Insect control on livestock and poultry ..... farms	1 347	27	102	131	247	388	452
$1,000	95	8	16	14	17	19	20
Other chemicals (see text) ..... farms	1 323	10	29	42	215	418	609
$1,000	163	9	6	6	33	52	56
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	5 987	24	83	266	834	1 832	2 948
Under 1,000 bushels	1 889	6	22	87	288	622	864
1,000 to 4,999 bushels	1 170	16	111	200	349	268	226
5,000 to 9,999 bushels	318	15	98	94	60	35	16
10,000 to 24,999 bushels	126	33	47	23	10	11	2
25,000 to 49,999 bushels	36	17	3	8	5	3	–
50,000 bushels and over	9	6	2	–	1	–	–
Not reporting	6 987	32	105	278	912	2 138	3 522
Livestock							
Cattle and calves ..... farms	15 096	129	409	852	2 221	4 474	7 011
number	1 002 447	52 650	76 758	107 604	180 608	265 887	318 940
Cows and heifers that had calved ..... farms	13 387	106	353	750	1 951	3 998	6 229
number	505 547	18 783	34 459	52 789	90 402	140 962	168 152
Beef cows ..... farms	13 019	101	341	744	1 894	3 889	6 050
number	497 820	18 096	34 079	52 236	88 927	138 986	165 496
Milk cows ..... farms	1 983	12	54	91	306	628	892
number	7 727	687	380	553	1 475	1 976	2 656
Heifers and heifer calves that had not calved ..... farms	10 374	97	304	621	1 558	3 119	4 675
number	211 769	9 818	16 308	23 807	38 806	55 009	68 021
Beef heifers and heifer calves ..... farms	10 047	93	281	598	1 511	3 018	4 546
number	199 338	9 575	14 526	21 182	36 852	51 615	65 588
Heifers and heifer calves for milk cow replacement ..... farms	771	8	44	67	126	251	275
number	12 431	243	1 782	2 625	1 954	3 394	2 433
Steers, steer calves, bulls, and bull calves ..... farms	12 438	116	362	743	1 847	3 684	5 686
number	285 131	24 049	25 991	31 008	51 400	69 916	82 767
Cattle and calves sold ..... farms	15 462	131	417	882	2 288	4 604	7 140
number	513 662	49 270	48 116	60 899	99 218	129 613	126 546
$1,000	96 003	15 433	11 142	12 338	18 261	21 023	17 806
Calves ..... farms	10 942	58	202	512	1 483	3 304	5 383
number	228 378	6 141	14 803	21 907	44 186	65 628	75 713
$1,000	26 903	711	1 883	2 794	5 484	7 719	8 313
Cattle ..... farms	12 056	125	367	784	1 898	3 695	5 187
number	285 284	43 129	33 313	38 992	55 032	63 985	50 833
$1,000	69 100	14 722	9 259	9 544	12 777	13 304	9 493
Fattened on grain and concentrates ..... farms	1 625	42	71	135	271	515	591
number	45 462	21 705	3 824	3 745	4 958	6 541	4 689
$1,000	14 412	8 341	1 300	1 091	1 210	1 520	951
Hogs and pigs ..... farms	6 285	94	285	516	1 181	1 921	2 288
number	432 968	80 884	78 534	65 720	77 525	74 454	55 851
Used or to be used for breeding ..... farms	5 008	51	207	416	998	1 582	1 754
number	61 036	5 638	8 045	9 257	12 379	14 340	11 377
Other ..... farms	5 615	93	274	498	1 071	1 693	1 986
number	371 932	75 246	70 489	56 463	65 146	60 114	44 474

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold ... farms	6 566	99	310	558	1 269	2 022	2 308
number	863 126	161 505	150 815	125 961	161 869	153 747	109 229
$1,000	52 184	13 009	11 152	8 090	8 826	6 981	4 126
Feeder pigs ... farms	2 677	8	43	136	424	884	1 182
number	258 164	6 636	11 603	33 472	59 642	79 679	67 132
$1,000	5 685	147	272	765	1 340	1 748	1 413
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	5 560	52	220	453	1 081	1 774	1 980
number	88 960	8 872	11 843	14 171	19 173	19 699	15 202
December 1 and May 31 ... farms	5 128	52	216	429	1 014	1 658	1 759
number	47 425	4 489	6 146	7 492	10 137	10 956	8 205
June 1 and November 30 ... farms	4 626	49	206	420	940	1 451	1 560
number	41 535	4 383	5 697	6 679	9 036	8 743	6 997
Sheep and lambs of all ages ... farms	303	3	15	22	65	101	97
number	12 421	538	1 350	782	3 508	3 816	2 427
Lambs under 1 year old ... farms	245	3	14	15	58	81	74
number	4 420	379	555	187	1 357	1 219	723
Ewes 1 year old or older ... farms	279	3	14	17	62	97	86
number	7 269	144	737	508	1 967	2 381	1 532
Rams and wethers 1 year old or older ... farms	261	3	12	20	61	87	78
number	732	15	58	87	184	216	172
Sheep and lambs sold ... farms	295	4	11	23	64	98	95
number	10 320	460	635	1 024	2 472	2 920	2 809
Sheep and lambs shorn ... farms	257	4	11	15	60	90	77
number	8 818	196	818	593	2 380	2 897	1 934
pounds of wool	49 490	1 066	4 873	3 768	12 978	15 921	10 884
Horses and ponies ... farms	3 262	22	98	187	480	1 014	1 461
number	10 937	158	401	814	1 692	3 225	4 647
Sold ... farms	427	6	18	26	87	146	144
number	1 285	54	33	89	309	464	336
$1,000	387	51	7	69	106	87	68
Horses ... farms	2 883	22	89	173	433	879	1 287
number	9 304	150	337	711	1 417	2 666	4 023
Sold ... farms	400	6	18	26	80	137	133
number	1 152	54	33	89	259	416	301
$1,000	376	51	7	69	101	84	65
Any goats ... farms	142	–	5	5	20	50	62
number	4 097	–	277	152	1 362	1 238	1 068
Sold ... farms	62	1	4	3	8	17	29
number	1 747	17	648	174	304	291	313
$1,000	41	(Z)	9	14	6	4	8
Poultry							
Chickens 3 months old or older ... farms	2 890	6	46	125	414	908	1 391
number	97 907	2 703	4 297	5 076	15 314	30 681	39 836
Sold ... farms	204	3	8	12	37	49	95
number	43 230	22 800	9 740	518	2 153	3 011	5 008
Hens and pullets of laying age ... farms	2 827	6	46	125	408	888	1 354
number	90 084	2 700	4 240	4 818	13 557	28 310	36 459
Kept for table or market egg production ... farms	2 774	6	43	124	393	871	1 337
number	84 644	2 690	4 110	4 410	12 882	25 809	34 743
Kept for hatching egg production ... farms	208	1	7	10	34	69	87
number	5 440	10	130	408	675	2 501	1 716
Pullets 3 months old or older not of laying age ... farms	157	–	1	8	27	44	77
number	2 233	–	2	74	935	377	845
Roosters and male chickens ... farms	1 365	2	20	47	177	454	665
number	5 590	3	55	184	822	1 994	2 532
Pullet chicks and pullets under 3 months old ... farms	42	1	1	4	10	6	20
number	8 596	10	8 000	51	269	73	193
Broilers and other meat-type chickens sold ... farms	17	1	1	–	1	8	6
number	207 494	(D)	(D)	–	11 000	226	268
Turkeys ... farms	103	2	2	4	11	46	38
number	713	3	6	37	158	316	193
Sold ... farms	3	–	–	1	1	1	–
number	142	–	–	20	112	10	–
Heavy breeds for slaughter ... farms	51	1	2	1	2	28	17
number	327	1	4	27	13	163	119
Sold ... farms	2	–	–	1	–	1	–
number	30	–	–	20	–	10	–
Light breeds for slaughter ... farms	9	–	–	–	1	4	4
number	64	–	–	–	4	44	16
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ... farms	71	1	1	4	9	29	27
number	322	2	2	10	141	109	58
Sold ... farms	1	–	–	–	1	–	–
number	112	–	–	–	112	–	–
Crops Harvested							
Field corn for all purposes ... farms	5 426	85	287	500	1 092	1 661	1 801
acres	113 372	12 308	16 625	19 065	24 448	23 375	17 551
Commercial fertilizer used ... farms	4 485	80	257	436	937	1 344	1 431
acres	98 164	12 028	15 213	16 817	20 979	18 929	14 198
Field corn for grain or seed ... farms	4 956	74	260	447	981	1 515	1 679
acres	92 294	8 674	13 255	15 396	20 157	19 720	15 092
bushels	5 390 370	637 854	917 384	983 237	1 130 868	1 017 420	703 607
Irrigated ... farms	7	–	–	1	2	3	1
acres	55	–	–	3	28	23	1

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	484	24	68	72	96	121	103
acres	10 655	1 835	2 862	2 185	1 486	1 318	969
Commercial fertilizer used .... farms	324	21	47	55	59	79	63
acres	7 523	1 373	1 998	1 861	953	814	524
Sorghums for grain or seed ... farms	272	21	54	58	58	55	26
acres	7 288	1 458	2 230	1 839	869	654	238
bushels	352 545	75 976	112 788	90 293	38 431	27 040	8 017
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	1 647	74	205	295	423	408	242
acres	65 031	15 607	15 439	13 448	11 320	6 492	2 725
bushels	1 406 020	384 353	355 622	281 287	219 128	121 632	43 998
Irrigated ..... farms	2	–	–	–	1	–	1
acres	24	–	–	–	12	–	12
Commercial fertilizer used .... farms	893	48	123	174	229	214	105
acres	36 647	8 376	9 363	7 990	6 224	3 523	1 171
Peanuts for nuts ..... farms	16	–	–	–	1	11	4
acres	23	–	–	–	1	14	8
pounds	20 029	–	–	–	500	11 489	8 040
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	8	–	–	–	–	7	1
acres	8	–	–	–	–	7	1
Wheat ..... farms	1 200	56	176	206	287	312	163
acres	32 113	6 913	7 908	6 078	5 253	4 363	1 598
bushels	906 158	205 101	245 053	166 670	144 439	106 117	38 778
Irrigated ..... farms	2	–	–	–	2	–	–
acres	12	–	–	–	12	–	–
Commercial fertilizer used .... farms	876	52	143	154	209	210	108
acres	25 726	6 523	6 493	4 680	3 912	2 996	1 122
Cotton ..... farms	690	24	53	94	165	180	174
acres	17 513	3 483	2 925	3 020	3 630	2 737	1 718
bales	10 131	2 404	1 520	1 805	2 052	1 461	889
Irrigated ..... farms	1	–	–	–	1	–	–
acres	18	–	–	–	18	–	–
Commercial fertilizer used .... farms	619	24	53	91	154	153	144
acres	16 817	3 483	2 925	2 948	3 501	2 450	1 510
Tobacco ..... farms	4 684	33	108	295	807	1 632	1 809
acres	6 114	288	462	773	1 359	1 873	1 360
pounds	10 948 550	525 126	881 750	1 493 505	2 524 497	3 250 549	2 273 123
Irrigated ..... farms	101	4	7	18	25	28	19
acres	245	64	34	54	48	33	13
Commercial fertilizer used .... farms	4 684	33	108	295	807	1 632	1 809
acres	6 103	288	459	772	1 353	1 869	1 362
Irish potatoes ..... farms	745	–	8	25	117	243	352
acres	270	–	5	17	44	101	104
hundredweight	22 592	–	1 269	1 425	3 801	7 718	8 379
Irrigated ..... farms	4	–	–	–	–	2	2
acres	1	–	–	–	–	1	(Z)
Commercial fertilizer used .... farms	334	–	7	15	51	115	146
acres	147	–	3	10	22	62	50
Hay ..... farms	10 988	95	336	719	1 743	3 354	4 741
acres	331 124	13 047	23 795	37 543	61 694	90 394	104 651
tons	538 722	24 164	43 854	65 599	101 307	144 190	159 608
Commercial fertilizer used .... farms	3 666	41	150	289	667	1 096	1 423
acres	110 294	5 342	9 711	15 031	21 846	28 363	30 001
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	931	17	46	66	168	270	364
acres	16 097	711	1 963	1 199	2 872	4 227	5 125
tons, dry	33 656	2 184	4 666	3 089	6 353	8 102	9 262
Irrigated ..... farms	4	–	–	–	2	2	–
acres	21	–	–	–	2	19	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	7 578	64	209	483	1 216	2 313	3 293
acres	214 528	6 233	12 565	24 961	41 264	59 940	69 565
tons, dry	350 968	13 076	22 785	43 434	67 349	97 465	106 859
Irrigated ..... farms	6	–	1	1	–	3	1
acres	82	–	4	9	–	58	11
Field seeds ..... farms	255	7	20	40	74	68	46
acres	4 744	355	747	752	1 271	968	651
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	60	3	3	10	26	10	8
acres	1 258	200	156	194	339	157	212
Vegetables ..... farms	270	4	9	20	54	81	102
acres	635	12	67	98	177	148	134
Irrigated ..... farms	3	1	–	1	1	–	–
acres	3	1	–	1	(Z)	–	–
Commercial fertilizer used .... farms	153	3	7	11	26	57	49
acres	399	10	57	70	100	110	53
Berries ..... farms	65	1	1	4	12	21	26
acres	82	(Z)	22	5	32	9	15
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used .... farms	21	–	1	1	5	7	7
acres	58	–	22	(Z)	29	3	5
Land in orchards ..... farms	107	2	5	9	21	19	51
acres	632	242	72	31	67	40	181
Irrigated ..... farms	1	1	–	–	–	–	–
acres	240	240	–	–	–	–	–
Commercial fertilizer used .... farms	33	1	1	2	5	8	16
acres	270	200	1	5	20	23	23

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	4 152	372	1 068	832	783	678	419
percent	100.0	9.0	25.7	20.0	18.9	16.3	10.1
Land in farms ... acres	928 995	225 366	323 251	167 656	108 429	71 758	32 535
Average size of farm ... acres	224	606	303	202	138	106	78
Value of land and buildings ... $1,000	493 454	133 253	177 607	84 119	50 057	34 060	14 358
Average per farm ... dollars	118 847	358 208	166 299	101 104	63 930	50 236	34 268
Average per acre ... dollars	531	591	549	502	462	475	441
Farms by value of farm:							
$1 to $9,999	111	–	7	14	21	26	43
$10,000 to $19,999	359	–	11	35	70	128	115
$20,000 to $39,999	785	3	57	111	206	248	160
$40,000 to $69,999	824	11	123	221	248	150	71
$70,000 to $99,999	497	10	161	143	111	57	15
$100,000 to $149,999	562	40	257	148	74	37	6
$150,000 to $199,999	310	44	163	61	24	16	2
$200,000 to $499,999	586	193	253	92	28	13	7
$500,000 and over	118	71	36	7	1	3	–
Owned and rented land by farm operator:							
Land owned ... farms	3 925	354	999	788	742	642	400
acres	723 997	166 899	232 180	137 564	91 225	65 021	31 108
Land rented or leased from others ... farms	1 648	238	617	339	247	143	64
acres	222 301	61 910	96 203	33 234	20 192	8 337	2 425
Land rented or leased to others ... farms	326	30	70	66	63	54	43
acres	17 303	3 443	5 132	3 142	2 988	1 600	998
Land in Farms According to Use							
Total cropland ... farms	4 056	369	1 057	819	764	657	390
acres	593 655	152 387	209 631	103 814	68 040	41 123	18 660
Harvested cropland ... farms	3 871	366	1 033	788	733	610	341
acres	289 306	95 026	108 490	42 461	25 020	13 089	5 220
Farms by acres harvested:							
1 to 49 acres	2 115	14	204	419	581	566	331
50 to 99 acres	916	38	411	283	133	41	10
100 to 199 acres	542	131	305	84	19	3	–
200 to 499 acres	263	149	112	2	–	–	–
500 to 999 acres	27	26	1	–	–	–	–
1,000 acres and over	8	8	–	–	–	–	–
1,000 to 1,999 acres	8	8	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	3 277	284	855	664	637	530	307
acres	278 080	53 228	92 679	55 453	39 458	25 217	12 045
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	276	23	60	52	71	48	22
acres	8 124	1 381	2 074	2 104	1 542	709	314
On which all crops failed ... farms	108	12	38	21	19	14	4
acres	3 263	635	1 759	574	167	101	27
In cultivated summer fallow ... farms	227	16	66	36	37	50	22
acres	5 078	1 010	1 911	669	584	751	153
Idle ... farms	337	27	73	80	56	64	37
acres	9 804	1 107	2 718	2 553	1 269	1 256	901
Total woodland ... farms	3 000	276	818	621	564	473	248
acres	185 172	35 415	60 333	37 931	24 347	18 884	8 262
Woodland pastured ... farms	2 014	181	538	435	384	312	164
acres	94 767	17 308	28 722	19 677	13 540	10 580	4 940
Woodland not pastured ... farms	1 646	166	485	328	295	249	123
acres	90 405	18 107	31 611	18 254	10 807	8 304	3 322
Pastureland and rangeland, other than cropland and woodland pasture ... farms	1 273	141	371	250	223	184	104
acres	103 501	27 255	39 438	16 394	10 109	7 214	3 091
Improved pastureland and rangeland ... farms	783	86	223	147	150	118	59
acres	53 090	14 507	20 534	8 093	5 004	3 572	1 380
Unimproved pastureland and rangeland ... farms	661	72	192	143	108	90	56
acres	50 411	12 748	18 904	8 301	5 105	3 642	1 711
Other land (see text) ... farms	3 106	287	817	619	578	499	306
acres	46 667	10 309	13 849	9 517	5 933	4 537	2 522
Total pastureland ... farms	3 921	362	1 030	779	735	637	378
acres	476 348	97 791	160 839	91 524	63 107	43 011	20 076
Irrigated land ... farms	58	4	24	8	12	6	4
acres	353	167	96	16	41	18	15
Irrigated cropland harvested ... farms	56	4	22	8	12	6	4
acres	339	167	82	16	41	18	15
Artificial drainage ... farms	194	45	72	35	19	16	7
acres drained	9 059	4 275	2 851	1 275	333	150	175
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	1 879	209	566	396	322	255	131
number	5 793	898	1 920	1 210	797	675	293
acres	2 714	598	1 074	429	304	207	102
Race and Tenure of Farm Operator							
All farm operators	4 152	372	1 068	832	783	678	419
Full owners	2 504	134	451	493	536	535	355
Part owners	1 417	220	548	293	205	107	44
Tenants	231	18	69	46	42	36	20

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator — Continued							
All farm operators — Continued							
White[1]	4 086	364	1 058	825	771	664	404
Full owners	2 457	131	445	488	526	524	343
Part owners	1 400	215	544	291	203	105	42
Tenants	229	18	69	46	42	35	19
Black and other races[1]	45	–	3	3	11	13	15
Full owners	35	–	2	1	9	11	12
Part owners	8	–	1	2	2	1	2
Tenants	2	–	–	–	–	1	1
Farms by Type of Organization							
Individual or family — farms	3 570	264	858	709	712	634	393
acres	733 052	152 251	250 227	135 884	97 807	66 567	30 316
Partnership — farms	561	100	203	119	70	43	26
acres	184 616	66 593	69 341	30 899	10 468	5 096	2 219
Corporation, including family owned — farms	12	7	1	3	1	–	–
acres	7 038	5 161	1 015	708	154	–	–
Other — farms	9	1	6	1	–	1	–
acres	4 289	1 361	2 668	165	–	95	–
Farm Credit							
Total operator farm debt — farms	1 535	216	545	329	225	140	80
$1,000	67 186	23 004	27 551	9 390	4 355	2 122	764
Debts secured by real estate — farms	1 193	184	431	253	154	108	63
$1,000	49 806	17 695	19 908	6 716	3 126	1 741	620
Debts not secured by real estate — farms	888	134	321	188	138	71	36
$1,000	17 380	5 309	7 643	2 674	1 229	381	143
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	58	5	17	8	15	12	1
25 to 34 years	317	38	121	53	48	49	8
35 to 44 years	704	91	216	147	120	78	52
45 to 54 years	1 124	112	335	243	219	137	78
55 to 64 years	1 233	83	271	262	243	237	137
65 years and over	695	35	101	115	137	164	143
Average age	52.6	49.1	49.5	52.3	53.0	55.4	58.6
Farm operators by place of residence:							
On farm operated	3 221	298	880	658	570	514	301
On another farm	75	8	15	16	14	15	7
In a rural area, not on a farm	54	2	8	16	18	8	2
In a city, town, or urban area	88	8	27	18	19	10	6
Farm operators by principal occupation:							
Farming	3 532	349	983	748	666	503	283
Other	599	15	78	80	116	174	136
Farm operators reporting off-farm income —							
Greater than value of farm products sold	335	–	2	9	48	125	151
Less than value of farm products sold	2 085	200	570	479	425	288	123
Not reporting or none	1 711	164	489	340	309	264	145
Farm operators reporting days of work off farm	979	50	182	167	221	220	139
1 to 49 days	214	22	57	56	24	38	17
50 to 99 days	89	1	9	19	29	20	11
100 to 149 days	68	2	15	11	22	11	7
150 to 199 days	77	2	10	9	17	27	12
200 days and over	531	23	91	72	129	124	92
Persons in household (other than farm operator) working off farm:							
Farms reporting	667	64	177	133	144	88	61
Number of persons	775	74	195	162	167	107	70
By number of days worked:							
1 to 49 days	132	12	43	33	27	9	8
50 to 99 days	78	5	21	21	21	6	4
100 to 149 days	61	6	11	16	11	13	4
150 to 199 days	127	16	42	19	22	17	11
200 days and over	377	35	78	73	86	62	43
Farms by Size							
1 to 9 acres	66	–	4	11	15	18	18
10 to 49 acres	326	1	6	21	58	104	136
50 to 69 acres	305	–	15	33	81	108	68
70 to 99 acres	492	1	26	87	152	151	75
100 to 139 acres	632	3	99	147	169	150	64
140 to 179 acres	488	9	132	134	117	57	39
180 to 219 acres	417	12	140	144	75	35	11
220 to 259 acres	292	23	122	72	39	29	7
260 to 499 acres	761	141	385	138	72	24	1
500 to 999 acres	310	134	126	43	5	2	–
1,000 to 1,999 acres	55	40	13	2	–	–	–
2,000 acres and over	8	8	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	4 152	372	1 068	832	783	678	419
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	4 152	372	1 068	832	783	678	419
... $1,000	168 964	60 476	66 238	24 262	11 446	4 975	1 566
Farms by value of agricultural products sold:							
$500,000 and over	5	5	–	–	–	–	–
$200,000 to $499,999	62	62	–	–	–	–	–
$100,000 to $199,999	305	305	–	–	–	–	–
$40,000 to $99,999	1 068	–	1 068	–	–	–	–
$20,000 to $39,999	832	–	–	832	–	–	–
$10,000 to $19,999	783	–	–	–	783	–	–
$5,000 to $9,999	678	–	–	–	–	678	–
$2,500 to $4,999	416	–	–	–	–	–	416
Under $2,500 (see text)	3	–	–	–	–	–	3
Grain sold ... farms	960	159	360	183	169	67	22
... $1,000	6 766	3 486	2 386	579	252	52	11
Sales of $40,000 and over ... farms	30	28	2	–	–	–	–
... $1,000	1 872	(D)	(D)	–	–	–	–
Tobacco sold ... farms	2 096	126	442	420	487	430	191
... $1,000	7 177	1 036	2 087	1 480	1 498	857	219
Sales of $40,000 and over ... farms	2	2	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Cotton and cottonseed sold ... farms	85	26	27	7	12	7	6
... $1,000	613	466	114	12	13	2	5
Sales of $40,000 and over ... farms	3	3	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Field seeds, hay, forage, and silage sold ... farms	700	167	273	128	80	37	15
... $1,000	3 345	1 809	1 118	288	111	15	4
Sales of $40,000 and over ... farms	5	5	–	–	–	–	–
... $1,000	328	328	–	–	–	–	–
Other field crops sold ... farms	33	2	8	7	8	6	2
... $1,000	50	(D)	11	(D)	6	4	1
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold ... farms	35	–	8	8	11	5	3
... $1,000	70	–	45	9	9	5	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold ... farms	3	–	–	1	1	–	1
... $1,000	1	–	–	1	(Z)	–	(Z)
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Poultry and poultry products sold ... farms	154	6	21	34	32	31	30
... $1,000	94	52	14	12	6	5	5
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Dairy products sold ... farms	4 152	372	1 068	832	783	678	419
... $1,000	134 093	48 496	54 393	19 275	7 857	3 089	984
Sales of $40,000 and over ... farms	1 149	372	777	–	–	–	–
... $1,000	93 086	48 496	44 590	–	–	–	–
Cattle and calves sold ... farms	4 135	372	1 068	832	783	677	403
... $1,000	14 821	4 597	5 334	2 280	1 482	830	298
Sales of $40,000 and over ... farms	18	17	1	–	–	–	–
... $1,000	1 287	(D)	(D)	–	–	–	–
Hogs and pigs sold ... farms	599	28	141	116	138	126	50
... $1,000	1 295	197	548	262	161	98	29
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold ... farms	38	–	5	8	13	2	10
... $1,000	25	–	9	5	6	1	4
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold ... farms	102	18	35	15	14	9	11
... $1,000	126	45	52	15	8	4	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold ... farms	12	2	5	1	2	2	–
... $1,000	278	(D)	39	(D)	2	4	–
Sales of $40,000 and over ... farms	1	1	–	–	–	–	–
... $1,000	(D)	(D)	–	–	–	–	–
Forest products sold ... farms	163	24	48	25	39	20	7
... $1,000	210	49	89	26	34	10	2
Sales of $40,000 and over ... farms	–	–	–	–	–	–	–
... $1,000	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	4 152	372	1 068	832	783	678	419
$1,000__	122 854	45 929	48 393	16 550	7 161	3 480	1 341
Livestock and poultry purchased _farms__	1 488	187	463	298	226	207	107
$1,000__	7 284	2 599	2 715	1 068	504	311	86
Feed for livestock and poultry ___farms__	4 013	368	1 063	820	757	630	375
$1,000__	52 770	19 024	21 159	7 787	2 929	1 367	503
Commercially mixed formula feeds _____farms__	3 619	351	1 007	772	653	534	302
tons__	328 423	118 295	132 391	48 950	18 209	8 040	2 539
$1,000__	45 665	16 517	18 608	6 796	2 366	1 051	327
Feed ingredients_____farms__	1 435	145	389	305	296	189	111
tons__	20 959	7 285	7 989	2 841	1 759	751	335
$1,000__	3 166	1 125	1 172	435	273	112	50
Whole grains _____farms__	1 352	109	356	255	264	216	152
tons__	24 490	7 659	9 447	3 206	2 072	1 255	851
$1,000__	2 815	924	1 052	373	224	150	91
Hay, green chop, and silage___farms__	550	69	162	111	64	76	68
tons__	48 808	17 041	15 983	9 414	3 308	2 101	961
$1,000__	1 124	458	328	183	66	53	35
Animal health cost for livestock and poultry _____farms__	3 085	372	983	609	504	402	215
$1,000__	1 284	511	504	150	65	40	13
Seeds, bulbs, plants, and trees __farms__	2 998	360	978	663	500	329	168
$1,000__	2 141	781	875	274	135	57	20
Commercial fertilizer purchased__farms__	3 717	362	1 007	755	687	584	322
$1,000__	9 382	3 530	3 561	1 257	615	286	133
Commercial fertilizer used _____farms__	3 546	359	988	726	652	540	281
acres fertilized__	307 336	109 306	119 469	43 919	21 455	9 726	3 461
dry tons__	56 435	19 600	21 360	8 148	4 443	2 134	750
liquid or gas tons__	5 481	2 647	2 019	589	153	60	14
Other agricultural chemicals (see text) _____farms__	2 182	293	726	460	364	231	108
$1,000__	1 375	649	507	124	65	24	7
Lime _____farms__	605	104	244	123	81	46	7
tons__	47 416	18 795	18 198	5 911	2 796	1 401	315
$1,000__	252	105	94	30	14	7	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	4 097	372	1 068	829	779	657	392
$1,000__	4 186	1 219	1 540	690	409	229	98
Gasoline _____farms__	3 713	356	942	748	708	605	354
$1,000__	2 224	580	734	393	289	159	68
Diesel oil_____farms__	2 479	333	928	618	299	206	95
$1,000__	1 298	469	546	187	55	31	10
LP gas, butane, and propane __farms__	142	25	55	25	20	9	8
$1,000__	42	15	16	7	3	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	4 096	371	1 068	829	779	657	392
$1,000__	622	155	245	102	62	37	20
Hired farm labor _____farms__	2 350	328	775	482	376	263	126
$1,000__	9 545	4 742	3 592	814	261	98	38
Workers by number of days worked:							
150 days or more _____farms__	950	298	481	127	32	9	3
workers__	1 879	901	757	171	37	10	3
25 to 149 days _____farms__	597	134	261	115	61	22	4
workers__	1 416	380	528	259	185	42	22
Less than 25 days_____farms__	1 594	130	448	343	312	240	121
workers__	10 817	823	3 647	2 647	1 929	1 229	542
Contract labor _____farms__	265	57	90	58	33	15	12
$1,000__	482	205	168	71	26	9	4
Machine hire and customwork___farms__	1 995	204	540	390	371	312	178
$1,000__	1 689	452	626	291	166	114	40
All other production expenses ___farms__	4 150	372	1 068	832	783	678	417
$1,000__	32 715	12 217	13 146	4 023	1 985	945	399
Farm-Related Income and Expenses							
Farm-related income _____farms__	942	127	295	228	138	106	48
$1,000__	1 223	306	442	195	147	80	53
$10,000 and over _____farms__	16	5	7	3	1	–	–
$1,000__	231	67	105	43	16	–	–
Farm-related income from—							
Customwork and other agricultural services_____farms__	340	39	113	77	57	33	21
$1,000__	569	82	247	95	74	39	32
Recreational services _____farms__	14	2	8	2	1	1	–
$1,000__	2	1	1	(Z)	(Z)	(Z)	–
Payments from government farm programs _____farms__	516	73	172	128	73	51	19
$1,000__	286	92	106	49	21	12	6
Rent from farmland and payments from lease or sale of allotments_____farms__	141	24	38	23	19	26	11
$1,000__	180	69	27	23	26	25	10
Other farm-related income ____farms__	126	24	47	23	17	9	6
$1,000__	186	63	61	28	25	3	5
Expenses for farm-related income sources _____farms__	265	29	73	69	52	25	17
$1,000__	290	29	90	78	44	28	20

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	2 088	149	464	406	432	379	258
$1,000	13 521	1 244	3 266	2 335	2 830	2 214	1 631
Farms by family off-farm income:							
$1 to $249	129	7	27	44	22	22	7
$250 to $499	81	6	23	27	11	9	5
$500 to $999	164	14	37	36	34	29	14
$1,000 to $4,999	741	43	165	135	149	142	107
$5,000 to $9,999	523	34	99	90	118	114	68
$10,000 to $19,999	348	32	81	53	83	51	48
$20,000 to $29,999	71	6	20	17	9	11	8
$30,000 and over	31	7	12	4	6	1	1
Family off-farm income from—							
Nonfarm-related business ... farms	305	26	73	53	60	58	35
$1,000	2 117	238	611	310	386	390	182
Wages, salaries, commissions, and tips ... farms	1 195	82	250	225	276	216	146
$1,000	8 817	720	1 962	1 552	2 098	1 365	1 120
Interest, dividends, or royalties ... farms	848	88	228	179	156	132	65
$1,000	1 217	188	426	214	160	134	95
Federal Social Security, pensions, etc. ... farms	429	16	56	66	77	117	97
$1,000	1 006	53	168	204	152	243	187
Rent of nonfarm property ... farms	163	14	47	26	20	35	21
$1,000	364	46	99	56	35	82	47
Selected Machinery and Equipment							
Automobiles ... farms	3 169	331	939	668	563	425	243
number	4 504	582	1 446	924	761	492	299
2 or 3 ... farms	943	164	356	186	142	49	46
number	2 031	358	772	397	304	105	95
4 and over ... farms	71	16	27	13	10	3	2
number	318	73	118	58	46	14	9
Motortrucks, including pickups ... farms	3 528	365	1 016	729	637	516	265
number	5 519	988	1 824	1 017	799	593	298
2 or 3 ... farms	1 178	215	511	217	142	71	22
number	2 603	503	1 134	470	301	148	47
4 and over ... farms	144	79	52	10	1	–	2
number	710	414	237	45	4	–	10
Tractors, excluding garden tractors and motor tillers ... farms	3 766	366	1 034	786	709	564	307
number	9 038	1 566	3 129	1 875	1 258	829	381
2 or 3 ... farms	1 938	126	648	548	350	198	68
number	4 606	312	1 618	1 330	782	422	142
4 and over ... farms	685	233	311	92	36	13	–
number	3 289	1 247	1 436	399	153	54	–
Wheel tractors, excluding garden tractors and motor tillers ... farms	3 743	366	1 029	784	700	560	304
number	8 785	1 517	3 042	1 819	1 226	808	373
Crawler tractors ... farms	234	44	80	53	32	18	7
number	253	49	87	56	32	21	8
Grain and bean combines, self-propelled ... farms	339	96	145	55	29	12	2
number	366	113	150	59	30	12	2
Cornpickers, corn heads, and picker-shellers ... farms	1 110	147	355	246	212	118	32
number	1 194	170	392	266	216	118	32
Corn heads for combines ... farms	205	69	84	38	8	5	1
number	216	75	87	40	8	5	1
Other cornpickers and picker-shellers ... farms	964	95	297	222	206	113	31
number	978	95	305	226	208	113	31
Mower conditioners ... farms	1 363	228	534	257	178	105	61
number	1 463	248	574	282	186	109	64
Pickup balers ... farms	2 052	260	717	475	328	208	64
number	2 092	274	736	480	329	209	64
Windrowers, pull and self-propelled ... farms	670	96	223	143	112	72	24
number	698	106	231	150	114	72	25
Field forage harvesters, shear bar ... farms	1 251	265	608	255	87	29	7
number	1 380	317	668	267	90	31	7
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	4 050	372	1 068	828	763	648	371
$1,000	98 637	23 372	37 727	17 324	11 115	6 188	2 911
Farms by value group:							
$1 to $4,999 ... farms	544	–	16	43	109	221	155
$1,000	1 634	–	56	135	343	666	434
$5,000 to $9,999 ... farms	658	2	37	115	184	201	119
$1,000	4 792	17	263	842	1 319	1 459	892
$10,000 to $19,999 ... farms	923	14	166	276	253	142	72
$1,000	12 858	219	2 474	3 888	3 389	1 885	1 003
$20,000 to $49,999 ... farms	1 451	134	643	358	208	83	25
$1,000	43 004	4 626	20 022	10 100	5 546	2 128	582
$50,000 to $99,999 ... farms	369	161	164	34	9	1	–
$1,000	22 850	10 308	(D)	(D)	518	50	–
$100,000 and over ... farms	105	61	42	2	–	–	–
$1,000	13 498	8 202	(D)	(D)	–	–	–

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

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	3 762	364	1 014	765	693	593	333
$1,000	10 757	4 178	4 067	1 381	680	311	140
Commercial fertilizer ... farms	3 717	362	1 007	755	687	584	322
acres on which used	307 336	109 306	119 469	43 919	21 455	9 726	3 461
tons	61 917	22 248	23 379	8 737	4 596	2 194	763
$1,000	9 382	3 530	3 561	1 257	615	286	133
Lime ... farms	605	104	244	123	81	46	7
acres on which used	23 295	8 695	9 627	2 778	1 298	778	119
tons	47 416	18 795	18 198	5 911	2 796	1 401	315
$1,000	252	105	94	30	14	7	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	215	53	109	24	14	12	3
acres on which used	4 846	2 212	2 215	247	91	64	17
$1,000	31	14	15	1	1	(Z)	(Z)
Insects on other crops ... farms	950	106	281	206	187	114	56
acres on which used	27 986	15 140	9 149	2 278	1 030	272	117
$1,000	281	126	101	29	17	5	2
Nematodes in crops ... farms	19	7	3	4	3	2	–
acres on which used	770	664	23	47	34	2	–
$1,000	4	3	(Z)	(Z)	(Z)	(Z)	–
Diseases in crops and orchards ... farms	20	5	5	3	4	1	2
acres on which used	1 236	795	306	77	55	1	2
$1,000	10	6	3	(Z)	1	(Z)	(Z)
Weeds or grass in crops ... farms	1 118	219	438	225	149	61	26
acres on which used	84 591	44 644	30 145	6 498	2 587	573	144
$1,000	667	355	240	47	20	4	1
Weeds or brush in pasture ... farms	82	15	28	16	11	9	3
acres on which used	1 720	511	695	299	102	86	27
$1,000	7	2	3	1	(Z)	1	(Z)
Weeds on other land ... farms	172	25	72	34	26	10	5
acres on which used	1 292	452	511	234	64	25	6
$1,000	8	3	3	1	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit ... farms	83	13	19	17	19	10	5
acres on which used	1 036	649	187	121	40	32	7
$1,000	9	5	3	1	1	(Z)	(Z)
Insect control on livestock and poultry ... farms	584	102	235	113	73	42	19
$1,000	56	20	25	7	3	1	(Z)
Other chemicals (see text) ... farms	288	30	92	47	64	36	19
$1,000	50	9	19	7	8	5	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 476	103	365	315	274	261	158
Under 1,000 bushels	604	30	129	122	124	131	68
1,000 to 4,999 bushels	398	48	173	104	54	15	4
5,000 to 9,999 bushels	136	51	63	16	4	1	1
10,000 to 24,999 bushels	66	28	30	6	2	–	–
25,000 to 49,999 bushels	22	9	12	1	–	–	–
50,000 bushels and over	18	13	5	–	–	–	–
Not reporting	1 432	90	291	268	325	270	188
Livestock							
Cattle and calves ... farms	4 140	371	1 066	825	782	677	419
number	340 552	94 275	126 743	57 005	34 615	19 867	8 047
Cows and heifers that had calved ... farms	4 125	370	1 064	825	775	675	416
number	211 927	57 514	77 376	36 132	22 278	13 105	5 522
Beef cows ... farms	1 169	91	291	203	266	204	114
number	28 827	5 436	9 750	4 921	4 854	2 639	1 227
Milk cows ... farms	4 113	370	1 061	823	771	674	414
number	183 100	52 078	67 626	31 211	17 424	10 466	4 295
Heifers and heifer calves that had not calved ... farms	3 309	343	981	706	581	444	254
number	93 216	28 021	36 633	15 168	7 863	4 050	1 481
Beef heifers and heifer calves ... farms	1 077	86	267	209	223	179	113
number	15 732	3 109	5 019	3 033	2 324	1 607	640
Heifers and heifer calves for milk cow replacement ... farms	2 917	332	928	647	483	342	185
number	77 484	24 912	31 614	12 135	5 539	2 443	841
Steers, steer calves, bulls, and bull calves ... farms	2 768	268	760	571	536	397	236
number	35 409	8 740	12 734	5 705	4 474	2 712	1 044
Cattle and calves sold ... farms	4 135	372	1 068	832	783	677	403
number	106 152	28 025	37 606	18 047	12 167	7 259	3 048
$1,000	14 821	4 597	5 334	2 280	1 482	830	298
Calves ... farms	3 501	285	872	704	676	594	370
number	64 857	14 961	22 065	11 634	8 351	5 357	2 489
$1,000	4 228	781	1 340	774	671	465	198
Cattle ... farms	2 888	342	899	612	487	369	179
number	41 295	13 064	15 541	6 413	3 816	1 902	559
$1,000	10 593	3 816	3 994	1 506	811	365	100
Fattened on grain and concentrates ... farms	138	12	53	32	24	12	5
number	1 896	417	876	317	177	84	25
$1,000	529	148	241	82	41	13	4
Hogs and pigs ... farms	800	38	176	146	197	163	80
number	16 377	2 455	6 089	3 100	2 553	1 537	643
Used or to be used for breeding ... farms	447	17	97	91	119	87	36
number	2 587	296	777	572	464	351	127
Other ... farms	726	37	165	130	182	141	71
number	13 790	2 159	5 312	2 528	2 089	1 186	516

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	599	28	141	116	138	126	50
number	26 740	3 189	9 992	5 649	4 050	2 713	1 147
$1,000	1 295	197	548	262	161	98	29
Feeder pigs ... farms	244	7	39	49	56	60	33
number	11 872	999	3 400	2 875	2 019	1 685	894
$1,000	247	18	72	63	45	34	16
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	502	18	106	102	131	100	45
number	3 295	387	1 017	743	592	377	179
December 1 and May 31 ... farms	434	18	94	91	111	79	41
number	1 817	195	569	406	321	212	114
June 1 and November 30 ... farms	338	14	74	69	84	68	29
number	1 478	192	448	337	271	165	65
Sheep and lambs of all ages ... farms	40	–	6	6	15	3	10
number	1 006	–	173	223	310	35	265
Lambs under 1 year old ... farms	25	–	2	6	9	–	8
number	262	–	23	90	93	–	56
Ewes 1 year old or older ... farms	35	–	5	6	12	2	10
number	687	–	143	122	201	32	189
Rams and wethers 1 year old or older ... farms	33	–	5	6	10	3	9
number	57	–	7	11	16	3	20
Sheep and lambs sold ... farms	38	–	5	8	13	2	10
number	839	–	250	186	179	33	191
Sheep and lambs shorn ... farms	34	–	4	6	13	2	9
number	785	–	189	141	231	38	186
pounds of wool	4 010	–	828	790	1 289	155	948
Horses and ponies ... farms	686	70	196	124	123	115	58
number	2 000	311	672	307	319	271	120
Sold ... farms	72	11	28	13	10	6	4
number	210	30	76	63	27	10	4
$1,000	76	12	45	10	6	2	1
Horses ... farms	564	60	172	100	100	85	47
number	1 566	279	540	219	239	204	85
Sold ... farms	59	8	23	12	9	3	4
number	142	18	44	46	23	7	4
$1,000	70	10	41	10	6	2	1
Any goats ... farms	28	2	7	7	8	4	–
number	556	26	276	82	116	56	–
Sold ... farms	5	–	3	–	1	1	–
number	88	–	52	–	34	2	–
$1,000	1	–	1	–	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older ... farms	804	19	118	161	171	186	149
number	35 772	8 826	5 257	5 547	5 812	5 738	4 592
Sold ... farms	44	2	5	6	7	11	13
number	11 243	9 482	798	332	191	255	185
Hens and pullets of laying age ... farms	794	19	118	161	165	183	148
number	33 099	8 760	4 684	5 083	5 096	5 203	4 273
Kept for table or market egg production ... farms	769	19	117	156	153	177	147
number	30 773	8 760	4 065	4 745	4 213	4 883	4 107
Kept for hatching egg production ... farms	64	–	5	17	21	13	8
number	2 326	–	619	338	883	320	166
Pullets 3 months old or older not of laying age ... farms	54	3	7	11	14	11	8
number	931	56	99	226	296	177	77
Roosters and male chickens ... farms	388	7	62	68	91	85	75
number	1 742	10	474	238	420	358	242
Pullet chicks and pullets under 3 months old ... farms	18	1	4	1	4	4	4
number	253	7	140	18	42	19	27
Broilers and other meat-type chickens sold ... farms	4	–	1	–	2	1	–
number	119	–	4	–	100	15	–
Turkeys ... farms	50	–	6	8	15	15	6
number	454	–	99	130	88	85	52
Sold ... farms	5	–	–	2	2	1	–
number	106	–	–	100	2	4	–
Heavy breeds for slaughter ... farms	21	–	4	4	5	5	3
number	287	–	63	115	39	37	33
Sold ... farms	2	–	–	2	–	–	–
number	100	–	–	100	–	–	–
Light breeds for slaughter ... farms	11	–	1	1	4	4	1
number	54	–	5	2	22	12	13
Sold ... farms	3	–	–	–	2	1	–
number	6	–	–	–	2	4	–
Turkey hens kept for breeding ... farms	33	–	5	5	9	11	3
number	113	–	31	13	27	36	6
Sold ... farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ... farms	2 692	339	872	566	447	309	159
acres	116 285	44 977	44 676	15 910	6 800	2 790	1 132
Commercial fertilizer used ... farms	2 307	316	776	480	365	260	110
acres	103 629	41 642	39 867	13 423	5 620	2 382	695
Field corn for grain or seed ... farms	1 742	168	442	340	359	283	150
acres	40 606	12 444	14 298	6 337	4 296	2 256	975
bushels	2 671 887	942 109	927 018	387 557	258 064	115 494	41 645
Irrigated ... farms	2	–	–	–	–	2	–
acres	8	–	–	–	–	8	–

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	266	52	85	59	48	15	7
acres	6 721	2 629	2 330	942	608	167	45
Commercial fertilizer used ..... farms	189	38	66	42	32	9	2
acres	4 521	1 764	1 609	666	394	82	6
Sorghums for grain or seed ..... farms	56	11	19	10	12	2	2
acres	1 667	512	705	185	247	12	6
bushels	85 104	27 762	33 775	10 059	13 322	118	68
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Soybeans for beans ..... farms	442	103	191	83	44	18	3
acres	30 004	15 248	11 012	2 632	907	169	36
bushels	657 622	348 585	234 393	52 544	17 920	3 450	730
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	286	78	127	42	26	10	3
acres	19 678	10 376	7 196	1 447	535	88	36
Peanuts for nuts ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	580	104	235	101	99	36	5
acres	16 691	7 125	6 727	1 580	1 014	210	35
bushels	510 583	232 877	203 112	41 286	27 463	5 345	500
Irrigated ..... farms	1	-	1	-	-	-	-
acres	6	-	6	-	-	-	-
Commercial fertilizer used ..... farms	462	94	194	79	70	23	2
acres	13 540	5 881	5 581	1 259	659	140	20
Cotton ..... farms	87	26	27	7	13	7	7
acres	4 482	2 915	1 171	160	149	38	49
bales	2 639	1 932	523	69	66	21	28
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	82	26	27	7	11	6	5
acres	4 396	2 870	1 165	160	132	29	40
Tobacco ..... farms	2 104	126	442	421	489	433	193
acres	3 795	506	1 099	779	785	485	141
pounds	7 213 718	1 017 430	2 137 748	1 478 271	1 504 022	845 603	230 644
Irrigated ..... farms	62	5	26	9	14	5	3
acres	152	18	63	17	43	5	7
Commercial fertilizer used ..... farms	2 104	126	442	421	489	433	193
acres	3 757	505	1 096	755	776	484	141
Irish potatoes ..... farms	186	9	28	35	58	37	19
acres	90	6	14	31	25	11	4
hundredweight	7 069	473	1 537	2 234	1 680	894	251
Irrigated ..... farms	3	-	-	1	2	-	-
acres	(Z)	-	-	(Z)	(Z)	-	-
Commercial fertilizer used ..... farms	109	6	16	21	37	19	10
acres	58	5	7	23	19	3	1
Hay ..... farms	3 281	306	897	681	623	509	265
acres	124 458	27 302	46 363	22 107	15 436	9 411	3 839
tons	253 076	67 301	96 434	42 794	26 305	14 552	5 690
Commercial fertilizer used ..... farms	1 532	197	553	311	217	176	78
acres	58 481	15 184	25 521	9 069	5 291	2 507	909
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	542	92	216	108	64	43	19
acres	11 296	3 843	4 423	1 530	752	527	221
tons, dry	30 873	11 254	12 686	3 703	1 976	891	363
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	2 274	199	594	494	442	371	174
acres	67 513	11 224	24 386	13 788	9 868	5 880	2 367
tons, dry	128 897	25 940	46 692	26 804	16 376	9 379	3 706
Irrigated ..... farms	2	-	-	-	1	-	1
acres	23	-	-	-	15	-	8
Field seeds ..... farms	60	15	21	12	9	3	-
acres	1 304	436	617	173	54	24	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	15	4	7	2	1	1	-
acres	455	77	327	23	18	10	-
Vegetables ..... farms	52	1	8	10	14	9	10
acres	163	(Z)	113	20	15	8	7
Irrigated ..... farms	1	-	-	-	-	-	1
acres	1	-	-	-	-	-	1
Commercial fertilizer used ..... farms	35	-	4	7	12	4	8
acres	114	-	73	18	12	6	6
Berries ..... farms	4	-	-	1	1	1	1
acres	1	-	-	1	(Z)	(Z)	(Z)
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards ..... farms	15	-	2	7	2	2	2
acres	27	-	7	9	3	6	3
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	-	-	2	-	-	-
acres	1	-	-	1	-	-	-

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms ... number	846	156	283	223	105	46	33
percent	100.0	18.4	33.5	26.4	12.4	5.4	3.9
Land in farms ... acres	91 250	30 800	29 481	18 034	7 335	2 537	3 063
Average size of farm ... acres	108	197	104	81	70	55	93
Value of land and buildings ... $1,000	63 930	26 453	19 346	11 011	4 478	1 529	1 114
Average per farm ... dollars	75 567	169 569	68 359	49 375	42 652	33 231	33 747
Average per acre ... dollars	701	859	656	611	611	603	364
Farms by value of farm:							
$1 to $9,999	67	–	16	16	25	5	5
$10,000 to $19,999	115	1	26	54	16	8	10
$20,000 to $39,999	209	25	69	59	28	20	8
$40,000 to $69,999	194	38	77	48	15	11	5
$70,000 to $99,999	102	14	43	27	13	1	4
$100,000 to $149,999	53	22	20	9	2	–	–
$150,000 to $199,999	42	17	18	3	3	–	1
$200,000 to $499,999	52	28	13	7	3	1	–
$500,000 and over	12	11	1	–	–	–	–
Owned and rented land by farm operator:							
Land owned ... farms	826	150	277	218	104	46	31
acres	78 223	23 351	27 060	16 507	6 263	2 478	2 564
Land rented or leased from others ... farms	121	37	42	30	8	2	2
acres	16 201	8 672	3 688	1 935	1 301	75	530
Land rented or leased to others ... farms	72	14	24	22	3	5	4
acres	3 174	1 223	1 267	408	229	16	31
Land in Farms According to Use							
Total cropland ... farms	644	124	219	162	79	36	24
acres	45 077	16 740	13 144	8 766	3 587	1 320	1 520
Harvested cropland ... farms	489	97	172	129	51	27	13
acres	17 167	8 791	4 768	2 395	760	342	111
Farms by acres harvested:							
1 to 49 acres	397	47	142	120	49	26	13
50 to 99 acres	64	29	24	8	2	1	–
100 to 199 acres	19	12	6	1	–	–	–
200 to 499 acres	8	8	–	–	–	–	–
500 to 999 acres	–	–	–	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only ... farms	458	81	154	117	70	24	12
acres	24 369	6 534	7 465	5 846	2 563	927	1 034
Cover crops, legumes, and soil improvement grasses not harvested or pastured ... farms	51	12	9	17	5	4	4
acres	1 076	250	340	194	70	14	208
On which all crops failed ... farms	15	2	5	5	2	1	–
acres	249	25	165	48	8	3	–
In cultivated summer fallow ... farms	21	3	2	12	1	2	1
acres	256	50	36	128	30	3	9
Idle ... farms	72	19	25	12	7	3	6
acres	1 960	1 090	370	155	156	31	158
Total woodland ... farms	497	94	181	129	50	22	21
acres	32 621	8 568	11 860	7 142	3 132	627	1 292
Woodland pastured ... farms	297	58	105	77	37	10	10
acres	12 852	4 934	2 882	2 206	1 799	239	792
Woodland not pastured ... farms	301	57	111	81	23	17	12
acres	19 769	3 634	8 978	4 936	1 333	388	500
Pastureland and rangeland, other than cropland and woodland pasture ... farms	148	38	54	32	6	11	7
acres	5 773	2 585	1 748	827	153	324	136
Improved pastureland and rangeland ... farms	68	18	25	14	2	6	3
acres	2 343	1 173	567	394	76	117	16
Unimproved pastureland and rangeland ... farms	88	21	32	20	4	7	4
acres	3 430	1 412	1 181	433	77	207	120
Other land (see text) ... farms	655	129	228	162	76	33	27
acres	7 779	2 907	2 729	1 299	463	266	115
Total pastureland ... farms	589	116	200	149	72	31	21
acres	42 994	14 053	12 095	8 879	4 515	1 490	1 962
Irrigated land ... farms	4	1	1	2	–	–	–
acres	18	13	1	4	–	–	–
Irrigated cropland harvested ... farms	4	1	1	2	–	–	–
acres	18	13	1	4	–	–	–
Artificial drainage ... farms	13	9	3	–	1	–	–
acres drained	425	311	110	–	4	–	–
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	275	66	95	68	23	12	11
number	649	186	200	165	35	35	28
acres	373	133	109	51	19	9	51
Race and Tenure of Farm Operator							
All farm operators	846	156	283	223	105	46	33
Full owners	725	119	241	193	97	44	31
Part owners	100	31	35	25	7	2	–
Tenants	21	6	7	5	1	–	2

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	818	139	277	222	102	46	32
Full owners	702	104	237	192	95	44	30
Part owners	96	29	34	25	6	2	–
Tenants	20	6	6	5	1	–	2
Black and other races[1]	3	1	–	–	1	–	1
Full owners	1	–	–	–	–	–	1
Part owners	2	1	–	–	1	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	777	118	265	217	101	45	31
acres	74 147	19 929	26 142	16 319	7 187	2 507	2 063
Partnership—farms	44	22	12	5	2	1	2
acres	14 611	8 991	2 808	1 710	72	30	1 000
Corporation, including family owned—farms	23	15	5	1	2	–	–
acres	2 200	1 864	255	5	76	–	–
Other—farms	2	1	1	–	–	–	–
acres	292	16	276	–	–	–	–
Farm Credit							
Total operator farm debt—farms	349	87	122	86	42	8	4
$1,000	12 970	7 987	2 775	1 467	546	146	50
Debts secured by real estate—farms	290	74	102	72	33	5	4
$1,000	10 471	6 362	2 345	1 211	406	99	47
Debts not secured by real estate—farms	145	35	48	32	23	5	2
$1,000	2 499	1 625	430	255	139	46	3
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	15	2	2	11	–	–	–
25 to 34 years	68	9	27	23	6	3	–
35 to 44 years	167	29	59	44	22	7	6
45 to 54 years	235	48	81	58	33	10	5
55 to 64 years	234	42	78	69	28	8	9
65 years and over	102	10	30	17	14	18	13
Average age	51.0	50.0	50.5	49.5	51.7	56.7	59.4
Farm operators by place of residence:							
On farm operated	546	93	202	141	58	33	19
On another farm	12	3	3	5	–	1	–
In a rural area, not on a farm	18	4	3	7	1	–	3
In a city, town, or urban area	18	8	2	1	6	–	1
Farm operators by principal occupation:							
Farming	532	114	192	137	55	20	14
Other	289	26	85	85	48	26	19
Farm operators reporting off-farm income—							
Greater than value of farm products sold	48	–	2	2	8	12	24
Less than value of farm products sold	482	80	176	135	61	22	8
Not reporting or none	291	60	99	85	34	12	1
Farm operators reporting days of work off farm	332	40	105	101	48	21	17
1 to 49 days	21	7	4	8	2	–	–
50 to 99 days	17	3	4	7	1	1	1
100 to 149 days	26	5	7	6	4	3	1
150 to 199 days	28	1	6	10	8	3	–
200 days and over	240	24	84	70	33	14	15
Persons in household (other than farm operator) working off farm:							
Farms reporting	140	27	46	37	21	7	2
Number of persons	161	32	56	40	22	7	4
By number of days worked:							
1 to 49 days	16	5	6	2	3	–	–
50 to 99 days	17	4	6	7	–	–	–
100 to 149 days	10	1	4	2	3	–	–
150 to 199 days	25	4	8	6	4	3	–
200 days and over	93	18	32	23	12	4	4
Farms by Size							
1 to 9 acres	124	14	27	43	18	11	11
10 to 49 acres	259	25	89	71	49	17	8
50 to 69 acres	101	20	32	28	13	6	2
70 to 99 acres	86	14	37	26	5	4	–
100 to 139 acres	87	24	36	18	3	3	3
140 to 179 acres	58	13	22	13	3	3	4
180 to 219 acres	34	11	15	4	4	–	–
220 to 259 acres	22	2	5	10	3	2	–
260 to 499 acres	54	23	14	7	7	–	3
500 to 999 acres	14	6	5	1	–	–	2
1,000 to 1,999 acres	6	3	1	2	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	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)	846	156	283	223	105	46	33
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	846	156	283	223	105	46	33
$1,000	77 071	50 638	17 801	6 599	1 568	345	119
Farms by value of agricultural products sold:							
$500,000 and over	21	21	–	–	–	–	–
$200,000 to $499,999	48	48	–	–	–	–	–
$100,000 to $199,999	87	87	–	–	–	–	–
$40,000 to $99,999	283	–	283	–	–	–	–
$20,000 to $39,999	223	–	–	223	–	–	–
$10,000 to $19,999	105	–	–	–	105	–	–
$5,000 to $9,999	46	–	–	–	–	46	–
$2,500 to $4,999	28	–	–	–	–	–	28
Under $2,500 (see text)	5	–	–	–	–	–	5
Grain sold—farms	133	38	44	32	14	3	2
$1,000	719	395	229	75	17	2	1
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Tobacco sold—farms	134	26	50	38	15	4	1
$1,000	404	139	134	92	33	5	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	11	7	2	2	–	–	–
$1,000	211	199	9	3	–	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	118	37	39	34	8	–	–
$1,000	257	159	66	29	3	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	5	–	1	4	–	–	–
$1,000	5	–	1	4	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	12	–	5	5	–	–	2
$1,000	30	–	12	18	–	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	4	1	–	2	1	–	–
$1,000	1	1	–	(Z)	(Z)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	846	156	283	223	105	46	33
$1,000	71 887	47 550	16 557	5 977	1 409	292	101
Sales of $40,000 and over—farms	399	156	243	–	–	–	–
$1,000	62 648	47 550	15 098	–	–	–	–
Dairy products sold—farms	34	12	10	10	2	–	–
$1,000	1 001	861	102	32	5	–	–
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	710	710	–	–	–	–	–
Cattle and calves sold—farms	488	96	179	125	52	24	12
$1,000	1 515	670	486	232	81	33	12
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	290	290	–	–	–	–	–
Hogs and pigs sold—farms	193	33	55	67	23	7	8
$1,000	935	644	141	120	17	9	4
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	512	512	–	–	–	–	–
Sheep, lambs, and wool sold—farms	7	–	3	3	1	–	–
$1,000	3	–	2	1	(Z)	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	13	2	3	5	–	3	–
$1,000	5	1	1	2	–	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	1	–	–	–	–
$1,000	15	–	15	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	49	6	15	19	4	4	1
$1,000	82	18	46	13	2	2	(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 ____farms__	846	156	283	223	105	46	33
$1,000__	72 885	45 710	17 647	7 059	1 833	430	205
Livestock and poultry purchased _farms__	838	154	282	223	103	45	31
$1,000__	11 772	7 545	2 854	1 048	253	57	15
Feed for livestock and poultry ___farms__	839	152	282	223	103	46	33
$1,000__	46 201	26 654	12 626	5 260	1 291	277	93
Commercially mixed formula feeds _____farms__	824	151	276	221	98	45	33
tons__	297 459	164 959	85 183	36 367	8 288	2 034	628
$1,000__	43 087	24 422	12 053	5 057	1 200	269	86
Feed ingredients_____farms__	258	43	84	76	28	16	11
tons__	5 631	3 644	1 368	329	261	22	8
$1,000__	865	525	250	35	50	3	1
Whole grains _____farms__	263	44	85	83	25	14	12
tons__	19 697	15 658	2 443	1 234	286	33	44
$1,000__	2 213	1 697	313	159	36	4	4
Hay, green chop, and silage ___farms__	64	11	14	15	12	7	5
tons__	1 142	259	352	269	146	66	50
$1,000__	37	10	10	8	5	2	2
Animal health cost for livestock and poultry _____farms__	557	152	223	79	62	21	20
$1,000__	241	181	43	8	5	2	2
Seeds, bulbs, plants, and trees __farms__	239	62	74	59	22	18	4
$1,000__	66	31	19	12	2	2	(Z)
Commercial fertilizer purchased__farms__	380	74	125	102	48	20	11
$1,000__	450	255	102	53	16	6	18
Commercial fertilizer used _____farms__	314	69	105	85	29	16	10
acres fertilized__	14 657	8 494	3 150	1 745	394	406	468
dry tons__	2 501	1 306	622	375	62	56	80
liquid or gas tons__	248	197	31	9	12	(Z)	–
Other agricultural chemicals (see text) _____farms__	228	63	80	53	17	12	3
$1,000__	123	94	19	6	1	1	2
Lime _____farms__	39	9	14	8	2	4	2
tons__	1 892	686	455	218	39	94	400
$1,000__	8	3	2	1	(Z)	(Z)	1
Gasoline and other petroleum fuel and oil for farm business _____farms__	840	156	283	222	103	46	30
$1,000__	921	444	289	125	40	15	9
Gasoline _____farms__	804	150	267	217	95	45	30
$1,000__	620	287	197	89	30	10	7
Diesel oil_____farms__	139	43	45	35	12	4	–
$1,000__	83	58	18	5	2	1	–
LP gas, butane, and propane __farms__	83	25	29	18	7	3	1
$1,000__	82	50	23	6	1	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	840	156	283	222	103	46	30
$1,000__	136	48	51	24	7	3	2
Hired farm labor _____farms__	299	103	100	55	20	12	9
$1,000__	3 130	2 824	225	46	21	4	9
Workers by number of days worked:							
150 days or more _____farms__	125	79	33	8	2	–	3
workers__	597	526	54	8	3	–	6
25 to 149 days _____farms__	88	38	31	11	2	2	4
workers__	326	225	66	23	3	4	5
Less than 25 days_____farms__	174	35	63	45	17	10	4
workers__	1 158	249	409	340	124	27	9
Contract labor _____farms__	43	15	16	6	1	3	2
$1,000__	84	62	14	4	(Z)	1	3
Machine hire and customwork___farms__	181	43	54	52	14	12	6
$1,000__	103	51	31	15	4	1	1
All other production expenses ___farms__	843	156	283	223	105	46	30
$1,000__	9 795	7 570	1 425	483	199	64	53
Farm-Related Income and Expenses							
Farm-related income _____farms__	121	29	35	28	15	6	8
$1,000__	306	78	105	35	20	4	63
$10,000 and over _____farms__	6	2	2	–	–	–	2
$1,000__	135	25	52	–	–	–	58
Farm-related income from—							
Customwork and other agricultural services_____farms__	48	10	16	11	4	1	6
$1,000__	192	44	65	16	7	(Z)	60
Recreational services _____farms__	1	–	–	1	–	–	–
$1,000__	7	–	–	7	–	–	–
Payments from government farm programs _____farms__	38	15	8	9	5	1	–
$1,000__	25	19	2	3	2	(Z)	–
Rent from farmland and payments from lease or sale of allotments_____farms__	33	7	11	5	4	4	2
$1,000__	69	14	33	4	12	4	4
Other farm-related income ____farms__	16	3	7	4	2	–	–
$1,000__	12	1	6	4	(Z)	–	–
Expenses for farm-related income sources _____farms__	41	13	10	8	4	2	4
$1,000__	116	13	48	15	2	(Z)	38

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income ... farms	495	72	163	131	66	34	29
$1,000	4 157	690	1 467	1 043	494	210	253
Farms by family off-farm income:							
$1 to $249	18	3	5	2	2	2	4
$250 to $499	5	–	3	2	–	–	–
$500 to $999	13	3	5	1	3	–	1
$1,000 to $4,999	137	22	39	34	19	19	4
$5,000 to $9,999	157	22	50	52	19	4	10
$10,000 to $19,999	138	13	52	36	22	8	7
$20,000 to $29,999	18	6	5	3	1	1	2
$30,000 and over	9	3	4	1	–	–	1
Family off-farm income from—							
Nonfarm-related business ... farms	102	12	30	29	15	7	9
$1,000	735	147	274	131	104	35	44
Wages, salaries, commissions, and tips ... farms	343	49	115	96	47	23	13
$1,000	2 931	447	1 044	785	348	148	159
Interest, dividends, or royalties ... farms	124	26	40	31	10	6	11
$1,000	204	49	63	54	19	4	15
Federal Social Security, pensions, etc. ... farms	82	9	27	18	9	11	8
$1,000	221	36	59	56	20	18	31
Rent of nonfarm property ... farms	39	3	16	5	6	6	3
$1,000	65	11	28	16	2	4	4
Selected Machinery and Equipment							
Automobiles ... farms	607	120	211	155	75	33	13
number	842	201	308	192	85	43	13
2 or 3 ... farms	191	58	88	30	7	8	–
number	406	125	182	64	17	18	–
4 and over ... farms	6	4	1	1	–	–	–
number	26	18	4	4	–	–	–
Motortrucks, including pickups ... farms	717	147	259	171	88	35	17
number	1 139	363	377	209	127	44	19
2 or 3 ... farms	243	60	105	29	39	8	2
number	505	131	217	58	78	17	4
4 and over ... farms	30	25	2	3	–	–	–
number	190	170	8	12	–	–	–
Tractors, excluding garden tractors and motor tillers ... farms	687	139	238	175	84	32	19
number	1 157	312	403	234	130	54	24
2 or 3 ... farms	291	77	119	36	45	9	5
number	630	176	258	76	91	19	10
4 and over ... farms	34	18	8	6	–	2	–
number	165	92	34	25	–	14	–
Wheel tractors, excluding garden tractors and motor tillers ... farms	680	138	236	174	81	32	19
number	1 114	296	390	229	127	48	24
Crawler tractors ... farms	38	15	11	5	3	4	–
number	43	16	13	5	3	6	–
Grain and bean combines, self-propelled ... farms	25	12	8	5	–	–	–
number	27	14	8	5	–	–	–
Cornpickers, corn heads, and picker-shellers ... farms	72	17	28	15	8	3	1
number	79	19	28	15	13	3	1
Corn heads for combines ... farms	9	5	3	1	–	–	–
number	9	5	3	1	–	–	–
Other cornpickers and picker-shellers ... farms	64	13	25	14	8	3	1
number	70	14	25	14	13	3	1
Mower conditioners ... farms	120	39	41	21	11	7	1
number	133	47	45	22	11	7	1
Pickup balers ... farms	171	43	62	37	17	9	3
number	175	46	63	37	17	9	3
Windrowers, pull and self-propelled ... farms	78	24	21	19	6	6	2
number	79	24	22	19	6	6	2
Field forage harvesters, shear bar ... farms	27	18	6	1	1	–	1
number	30	20	7	1	1	–	1
Value of Machinery and Equipment							
Estimated market value of machinery and equipment ... farms	821	156	283	213	101	44	24
$1,000	14 577	5 710	4 377	2 373	1 421	502	194
Farms by value group:							
$1 to $4,999 ... farms	156	10	40	47	28	18	13
$1,000	457	34	119	139	85	40	42
$5,000 to $9,999 ... farms	205	21	84	65	21	11	3
$1,000	1 468	150	596	471	161	73	17
$10,000 to $19,999 ... farms	201	43	73	55	19	6	5
$1,000	2 758	600	1 012	744	274	62	65
$20,000 to $49,999 ... farms	226	53	84	46	33	7	3
$1,000	6 187	1 640	(D)	1 019	900	(D)	70
$50,000 to $99,999 ... farms	20	17	1	–	–	2	–
$1,000	1 275	(D)	(D)	–	–	(D)	–
$100,000 and over ... farms	13	12	1	–	–	–	–
$1,000	2 432	(D)	(D)	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals ... farms	429	93	144	112	48	21	11
$1,000	572	348	121	59	17	7	20
Commercial fertilizer ... farms	380	74	125	102	48	20	11
acres on which used	14 657	8 494	3 150	1 745	394	406	468
tons	2 750	1 503	653	384	74	56	80
$1,000	450	255	102	53	16	6	18
Lime ... farms	39	9	14	8	2	4	2
acres on which used	955	369	258	108	20	40	160
tons	1 892	686	455	218	39	94	400
$1,000	8	3	2	1	(Z)	(Z)	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ... farms	13	6	4	3	–	–	–
acres on which used	144	102	27	15	–	–	–
$1,000	1	1	(Z)	(Z)	–	–	–
Insects on other crops ... farms	74	19	28	14	8	4	1
acres on which used	1 065	713	297	38	12	4	1
$1,000	14	7	5	1	(Z)	(Z)	(Z)
Nematodes in crops ... farms	6	–	4	2	–	–	–
acres on which used	8	–	6	2	–	–	–
$1,000	(Z)	–	(Z)	(Z)	–	–	–
Diseases in crops and orchards ... farms	5	–	2	2	1	–	–
acres on which used	22	–	17	3	2	–	–
$1,000	(Z)	–	(Z)	(Z)	(Z)	–	–
Weeds or grass in crops ... farms	85	29	26	17	7	5	1
acres on which used	4 938	3 970	652	194	82	30	10
$1,000	37	29	6	2	1	(Z)	(Z)
Weeds or brush in pasture ... farms	8	3	3	2	–	–	–
acres on which used	278	220	45	13	–	–	–
$1,000	1	(Z)	(Z)	(Z)	–	–	–
Weeds on other land ... farms	9	3	2	2	1	1	–
acres on which used	43	16	3	15	1	8	–
$1,000	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	–
Defoliation, growth of crops, or thinning of fruit ... farms	7	2	–	3	2	–	–
acres on which used	1 248	1 240	–	3	5	–	–
$1,000	6	6	–	(Z)	(Z)	–	–
Insect control on livestock and poultry ... farms	103	36	39	19	1	6	2
$1,000	46	40	5	1	(Z)	(Z)	1
Other chemicals (see text) ... farms	36	8	7	15	1	5	–
$1,000	7	6	(Z)	1	(Z)	(Z)	–
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	319	55	109	76	42	18	19
Under 1,000 bushels	87	15	40	25	3	3	1
1,000 to 4,999 bushels	35	14	13	4	3	1	–
5,000 to 9,999 bushels	9	7	2	–	–	–	–
10,000 to 24,999 bushels	10	7	1	–	2	–	–
25,000 to 49,999 bushels	1	1	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	385	57	118	118	55	24	13
Livestock							
Cattle and calves ... farms	516	97	185	136	56	25	17
number	25 538	10 459	7 855	4 262	1 652	687	623
Cows and heifers that had calved ... farms	448	88	163	114	47	24	12
number	12 599	5 004	3 859	2 153	841	438	304
Beef cows ... farms	397	79	150	98	40	21	9
number	10 926	3 912	3 547	1 968	798	404	297
Milk cows ... farms	124	20	41	36	16	8	3
number	1 673	1 092	312	185	43	34	7
Heifers and heifer calves that had not calved ... farms	362	76	128	97	41	11	9
number	6 965	3 116	2 080	1 123	436	130	80
Beef heifers and heifer calves ... farms	328	69	114	89	37	10	9
number	5 293	1 760	1 885	1 040	413	115	80
Heifers and heifer calves for milk cow replacement ... farms	55	16	17	14	7	1	–
number	1 672	1 356	195	83	23	15	–
Steers, steer calves, bulls, and bull calves ... farms	405	83	142	106	47	13	14
number	5 974	2 339	1 916	986	375	119	239
Cattle and calves sold ... farms	488	96	179	125	52	24	12
number	8 483	3 160	2 900	1 521	561	263	78
$1,000	1 515	670	486	232	81	33	12
Calves ... farms	345	63	125	94	36	22	5
number	4 453	1 701	1 383	854	298	187	30
$1,000	587	277	164	89	32	21	3
Cattle ... farms	322	62	133	77	30	12	8
number	4 030	1 459	1 517	667	263	76	48
$1,000	928	393	322	144	49	12	8
Fattened on grain and concentrates ... farms	41	6	18	12	4	1	–
number	427	73	180	105	64	5	–
$1,000	95	17	40	27	10	1	–
Hogs and pigs ... farms	223	40	68	70	30	7	8
number	7 567	4 244	1 332	1 527	242	150	72
Used or to be used for breeding ... farms	152	26	44	55	17	5	5
number	1 712	824	424	362	65	25	12
Other ... farms	189	38	58	55	24	7	7
number	5 855	3 420	908	1 165	177	125	60

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 ... farms	193	33	55	67	23	7	8
number	17 955	9 129	4 358	3 366	662	339	101
$1,000	935	644	141	120	17	9	4
Feeder pigs ... farms	105	8	26	49	14	5	3
number	6 946	987	2 792	2 372	512	242	41
$1,000	135	19	55	46	10	4	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ... farms	170	27	45	62	21	7	8
number	2 426	1 168	632	476	89	45	16
December 1 and May 31 ... farms	130	20	37	49	14	5	5
number	1 399	783	319	220	44	24	9
June 1 and November 30 ... farms	148	23	41	58	16	6	4
number	1 027	385	313	256	45	21	7
Sheep and lambs of all ages ... farms	7	-	3	3	1	-	-
number	244	-	135	82	27	-	-
Lambs under 1 year old ... farms	5	-	2	3	-	-	-
number	49	-	32	17	-	-	-
Ewes 1 year old or older ... farms	7	-	3	3	1	-	-
number	176	-	93	58	25	-	-
Rams and wethers 1 year old or older ... farms	7	-	3	3	1	-	-
number	19	-	10	7	2	-	-
Sheep and lambs sold ... farms	7	-	3	3	1	-	-
number	125	-	49	54	22	-	-
Sheep and lambs shorn ... farms	6	-	3	2	1	-	-
number	193	-	104	40	49	-	-
pounds of wool	1 070	-	606	234	230	-	-
Horses and ponies ... farms	96	14	29	31	13	7	2
number	245	43	54	90	31	25	2
Sold ... farms	9	1	2	3	-	3	-
number	30	2	9	3	-	16	-
$1,000	3	(Z)	1	(Z)	-	1	-
Horses ... farms	83	13	24	29	9	6	2
number	175	39	39	66	19	10	2
Sold ... farms	6	1	1	2	-	2	-
number	15	2	7	2	-	4	-
$1,000	2	(Z)	1	(Z)	-	1	-
Any goats ... farms	2	-	-	2	-	-	-
number	15	-	-	15	-	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
$1,000	-	-	-	-	-	-	-
Poultry							
Chickens 3 months old or older ... farms	271	96	77	43	19	16	20
number	4 249 592	3 528 340	563 018	107 327	37 267	6 445	7 195
Sold ... farms	285	107	86	42	18	14	18
number	4 775 485	3 342 970	1 034 532	257 992	84 711	37 133	18 147
Hens and pullets of laying age ... farms	259	92	72	41	18	16	20
number	3 862 934	3 269 560	482 873	73 092	24 029	6 270	7 110
Kept for table or market egg production ... farms	239	89	59	39	16	16	20
number	3 659 954	3 158 560	404 018	68 892	16 229	5 870	6 385
Kept for hatching egg production ... farms	29	4	15	2	2	2	4
number	202 980	111 000	78 855	4 200	7 800	400	725
Pullets 3 months old or older not of laying age ... farms	22	8	8	5	1	-	-
number	365 209	248 000	71 901	33 808	11 500	-	-
Roosters and male chickens ... farms	45	4	16	5	6	6	8
number	21 449	10 780	8 244	427	1 738	175	85
Pullet chicks and pullets under 3 months old ... farms	28	14	7	5	2	-	-
number	664 161	470 152	128 309	(D)	(D)	-	-
Broilers and other meat-type chickens sold ... farms	555	51	199	180	84	31	10
number	34 543 222	10 233 598	15 063 136	7 104 832	1 765 371	329 654	46 631
Turkeys ... farms	5	3	-	1	1	-	-
number	19	12	-	6	1	-	-
Sold ... farms	2	2	-	-	-	-	-
number	10	10	-	-	-	-	-
Heavy breeds for slaughter ... farms	2	1	-	-	1	-	-
number	3	2	-	-	1	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Light breeds for slaughter ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold ... farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Turkey hens kept for breeding ... farms	3	2	-	1	-	-	-
number	16	10	-	6	-	-	-
Sold ... farms	2	2	-	-	-	-	-
number	10	10	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ... farms	184	39	64	49	18	8	6
acres	3 422	1 612	1 112	496	128	48	26
Commercial fertilizer used ... farms	139	30	46	42	12	7	2
acres	2 848	1 464	763	475	87	47	12
Field corn for grain or seed ... farms	163	27	56	48	18	8	6
acres	2 363	736	972	473	108	48	26
bushels	156 282	56 591	59 562	28 909	6 690	3 635	895
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	9	4	–	4	1	–	–
acres	121	94	–	12	15	–	–
Commercial fertilizer used ..... farms	5	3	–	1	1	–	–
acres	77	59	–	3	15	–	–
Sorghums for grain or seed ..... farms	4	2	–	1	1	–	–
acres	54	34	–	5	15	–	–
bushels	2 150	1 500	–	200	450	–	–
Irrigated ..... farms	1	1	–	–	–	–	–
acres	12	12	–	–	–	–	–
Soybeans for beans ..... farms	52	17	17	13	4	–	1
acres	2 468	1 621	577	226	43	–	1
bushels	50 728	35 198	9 031	5 536	936	–	27
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	28	13	8	3	4	–	–
acres	1 689	1 270	336	40	43	–	–
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	47	19	16	7	4	1	–
acres	1 467	763	468	139	92	5	–
bushels	37 590	20 900	12 109	2 961	1 520	100	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	33	17	9	6	–	1	–
acres	1 034	722	174	133	–	5	–
Cotton ..... farms	11	7	2	2	–	–	–
acres	2 061	1 976	67	18	–	–	–
bales	1 245	1 178	57	10	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	11	7	2	2	–	–	–
acres	2 061	1 976	67	18	–	–	–
Tobacco ..... farms	140	26	52	40	17	4	1
acres	198	63	69	49	15	2	1
pounds	394 974	130 037	134 343	94 068	30 996	4 530	1 000
Irrigated ..... farms	5	1	2	2	–	–	–
acres	4	1	2	2	–	–	–
Commercial fertilizer used ..... farms	140	26	52	40	17	4	1
acres	198	62	69	50	15	2	1
Irish potatoes ..... farms	41	1	14	17	5	4	–
acres	17	(Z)	3	12	1	1	–
hundredweight	1 312	25	339	845	44	59	–
Irrigated ..... farms	1	–	1	–	–	–	–
acres	(Z)	–	(Z)	–	–	–	–
Commercial fertilizer used ..... farms	23	–	7	12	1	3	–
acres	15	–	2	11	1	1	–
Hay ..... farms	369	81	136	95	32	19	6
acres	8 937	3 668	2 810	1 608	504	288	59
tons	18 085	7 900	5 900	2 840	862	388	195
Commercial fertilizer used ..... farms	78	19	27	20	5	6	1
acres	2 157	1 180	589	199	65	104	20
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	30	10	9	6	3	2	–
acres	654	302	117	143	46	46	–
tons, dry	1 590	850	255	355	60	70	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	259	52	96	68	26	13	4
acres	5 893	2 253	2 064	970	384	187	35
tons, dry	11 951	4 423	4 652	1 780	721	224	151
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ..... farms	8	7	1	–	–	–	–
acres	159	114	45	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ..... farms	16	1	5	6	–	2	2
acres	73	(Z)	54	15	–	1	2
Irrigated ..... farms	2	1	–	1	–	–	–
acres	2	(Z)	–	2	–	–	–
Commercial fertilizer used ..... farms	12	1	5	2	–	2	2
acres	65	(Z)	54	7	–	1	2
Berries ..... farms	3	1	–	2	–	–	–
acres	2	2	–	(Z)	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Land in orchards ..... farms	8	1	1	3	1	2	–
acres	11	4	(Z)	4	2	1	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	4	–	–	1	1	2	–
acres	2	–	–	(Z)	1	1	–

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

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Tennessee, total	1974	93 659	13 103 224	140	49.5	48 292	9 911 444	205	65 308	467	93 992	458
	1969	121 406	15 056 907	124	56.9	46 377	10 057 481	217	33 176	268	57 025	263
Anderson	1974	466	42 225	91	19.7	128	17 777	139	55 408	611	88 415	637
	1969	674	57 153	85	26.7	122	21 812	179	25 312	299	57 235	320
Bedford	1974	1 351	225 398	167	73.1	764	172 258	225	66 975	401	87 303	387
	1969	1 545	247 342	160	80.2	770	177 239	230	39 007	244	57 688	251
Benton	1974	506	84 621	167	33.7	260	60 437	232	48 596	291	66 623	287
	1969	668	103 827	155	41.4	240	59 529	248	24 758	159	37 466	151
Bledsoe	1974	521	100 262	192	38.8	289	75 960	263	54 886	285	73 294	279
	1969	552	119 273	216	46.1	254	90 980	358	35 838	166	57 911	162
Blount	1974	1 162	113 750	98	30.9	443	72 446	164	71 695	732	115 700	707
	1969	1 573	141 280	90	38.4	442	82 280	186	40 372	450	82 107	441
Bradley	1974	678	93 504	138	43.8	312	57 818	185	83 840	608	118 373	639
	1969	742	95 994	129	44.9	291	60 294	207	42 193	326	68 066	329
Campbell	1974	506	35 421	70	12.3	184	18 951	103	35 371	505	54 868	533
	1969	586	41 191	70	14.3	123	16 566	135	21 516	306	43 420	322
Cannon	1974	748	99 903	134	57.6	338	61 348	182	46 535	348	63 705	351
	1969	942	123 663	131	71.3	331	69 528	210	23 189	177	37 485	178
Carroll	1974	1 466	214 749	146	56.3	808	163 819	203	45 177	308	61 191	302
	1969	1 973	254 918	129	66.9	714	156 684	219	29 078	225	52 558	240
Carter	1974	901	50 360	56	22.6	260	28 085	108	42 081	753	74 744	692
	1969	1 386	62 380	45	28.0	190	25 086	132	17 620	391	42 253	320
Cheatham	1974	582	73 662	127	37.8	345	54 446	158	63 771	504	79 279	502
	1969	727	89 516	123	45.9	320	51 497	161	30 141	245	40 750	253
Chester	1974	615	105 276	171	57.7	428	87 152	204	55 776	326	66 573	327
	1969	909	128 313	141	70.3	339	81 429	240	21 888	155	36 240	151
Claiborne	1974	1 739	138 090	79	48.6	799	95 774	120	31 185	393	45 660	381
	1969	2 244	153 050	68	53.9	642	84 947	132	16 973	249	30 384	230
Clay	1974	638	91 485	143	61.5	338	65 236	193	44 982	314	63 396	328
	1969	876	101 172	115	68.0	306	57 012	186	19 629	170	30 879	166
Cocke	1974	1 177	101 450	86	37.4	561	69 243	123	47 680	553	68 480	555
	1969	1 592	128 219	81	47.2	458	69 315	151	18 540	230	36 328	240
Coffee	1974	1 054	154 739	147	55.7	587	123 790	211	71 241	485	99 868	474
	1969	1 208	170 956	142	61.5	525	122 329	233	36 996	261	57 405	246
Crockett	1974	896	162 918	182	94.7	661	155 774	236	95 813	527	122 716	521
	1969	1 216	169 544	139	98.6	695	147 421	212	47 618	342	71 012	335
Cumberland	1974	619	94 465	153	21.8	278	66 246	238	74 959	491	110 051	462
	1969	942	110 285	117	25.4	305	63 262	207	26 407	226	43 824	211
Davidson	1974	684	80 969	118	24.9	259	49 692	192	128 912	1 089	223 173	1 163
	1969	1 134	131 776	116	40.5	323	73 758	228	62 682	539	107 222	470
Decatur	1974	566	104 460	185	48.4	310	76 072	245	46 602	253	63 849	260
	1969	642	115 027	179	53.3	268	72 382	270	22 916	128	33 970	126
DeKalb	1974	951	106 360	112	59.7	469	72 251	154	40 558	363	55 128	358
	1969	1 218	130 243	107	73.2	419	75 138	179	22 172	207	33 694	188
Dickson	1974	1 057	154 452	146	49.7	455	99 438	219	52 800	361	72 411	331
	1969	1 250	188 754	151	60.8	438	103 901	237	27 951	185	38 575	163
Dyer	1974	986	258 616	262	76.4	755	250 175	331	130 003	496	162 661	491
	1969	1 287	266 671	207	78.8	867	250 905	289	74 605	360	102 041	353
Fayette	1974	984	347 221	353	77.1	578	300 204	519	145 600	413	214 785	414
	1969	1 442	368 323	255	81.8	621	306 460	493	63 060	247	118 653	240
Fentress	1974	515	81 040	157	25.4	251	57 386	229	55 851	355	83 325	364
	1969	691	84 055	122	26.4	303	59 766	197	24 343	200	38 993	198
Franklin	1974	1 184	158 766	134	44.9	711	130 601	184	78 177	583	105 883	576
	1969	1 380	171 530	124	48.5	635	120 424	190	37 760	304	57 707	304
Gibson	1974	1 977	316 261	160	81.4	1 335	287 193	215	79 900	499	106 427	495
	1969	2 750	347 695	126	89.5	1 374	287 584	209	41 121	325	66 765	319
Giles	1974	1 667	274 686	165	69.4	767	195 162	254	52 037	316	80 052	315
	1969	2 022	296 355	147	74.8	787	189 453	241	24 756	169	41 702	173
Grainger	1974	1 324	107 539	81	59.5	540	67 155	124	33 035	407	49 663	399
	1969	1 683	128 650	76	71.2	449	64 979	145	16 041	210	26 575	184
Greene	1974	3 618	259 949	72	66.2	1 969	192 894	98	41 926	584	53 396	545
	1969	4 831	321 036	66	81.8	1 838	207 744	113	24 047	362	36 523	323
Grundy	1974	339	46 632	138	20.3	234	38 399	164	64 782	471	79 084	482
	1969	411	40 734	99	17.8	243	32 410	133	22 183	224	26 264	197
Hamblen	1974	948	66 964	71	67.7	436	49 333	113	55 149	781	83 996	742
	1969	1 209	79 813	66	80.7	383	51 211	134	31 800	482	56 611	423
Hamilton	1974	570	67 733	119	19.2	202	33 180	164	85 718	721	120 560	734
	1969	679	77 011	113	21.9	216	34 347	159	36 698	324	54 950	346
Hancock	1974	857	80 965	94	55.0	387	50 706	131	27 489	291	37 312	285
	1969	1 263	103 629	82	70.4	314	49 999	159	13 975	170	21 425	135
Hardeman	1974	809	249 311	308	59.4	422	212 367	503	86 686	281	140 662	280
	1969	1 161	280 725	242	66.9	450	202 695	450	39 900	165	75 461	168
Hardin	1974	767	140 666	183	37.4	463	111 177	240	57 592	314	73 280	305
	1969	1 081	169 326	157	45.1	443	110 055	248	25 340	162	39 692	160
Hawkins	1974	2 158	175 184	81	57.0	891	112 428	126	40 111	494	60 036	476
	1969	2 719	215 716	79	70.2	713	113 202	159	25 008	315	44 805	282
Haywood	1974	913	242 662	266	73.1	649	229 127	353	122 637	461	162 519	460
	1969	1 349	249 118	185	75.1	760	221 136	291	53 367	289	81 279	279
Henderson	1974	1 193	190 043	159	57.7	697	147 811	212	49 994	314	66 997	316
	1969	1 495	213 006	142	64.7	638	132 900	208	24 111	169	37 820	182
Henry	1974	1 230	228 303	186	62.9	780	187 121	240	64 184	346	83 682	349
	1969	1 501	242 743	162	66.9	686	178 581	260	30 632	189	48 812	188
Hickman	1974	716	143 054	200	36.6	367	105 053	286	56 098	281	76 456	267
	1969	878	167 889	191	43.0	344	99 205	288	25 331	132	38 140	132
Houston	1974	261	51 596	198	40.1	111	34 530	311	58 009	293	90 821	292
	1969	305	52 108	171	40.5	103	27 920	271	27 372	160	44 607	165
Humphreys	1974	654	128 154	196	37.8	275	79 307	288	60 107	307	83 640	290
	1969	699	141 776	203	41.8	240	80 146	334	28 573	141	46 988	141
Jackson	1974	889	106 721	120	51.7	400	64 390	161	34 831	290	45 199	281
	1969	1 274	145 434	114	70.4	343	68 945	201	20 853	183	35 189	175
Jefferson	1974	1 369	120 388	88	68.8	593	82 571	139	62 836	715	99 394	714
	1969	1 691	137 326	81	78.5	525	80 715	154	30 467	375	57 458	374

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

		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
Johnson	1974	931	63 026	68	335.7	356	42 259	119	35 368	522	57 692	486
	1969	1 381	86 644	63	461.5	324	47 091	145	21 838	348	48 479	334
Knox	1974	1 278	104 259	82	32.1	437	59 776	137	75 896	930	116 473	851
	1969	1 755	127 520	73	39.2	421	57 502	137	41 535	572	70 339	515
Lake	1974	154	94 939	616	88.9	139	94 395	679	306 157	497	337 594	497
	1969	180	86 315	480	80.8	155	85 567	552	194 482	406	224 062	406
Lauderdale	1974	844	204 788	243	67.1	580	187 261	323	107 482	443	139 885	433
	1969	1 253	229 536	183	75.2	662	197 802	299	59 937	327	92 817	311
Lawrence	1974	1 666	221 597	133	54.6	814	152 913	188	54 514	410	78 669	419
	1969	2 032	241 427	119	59.5	591	125 204	212	23 062	194	40 177	190
Lewis	1974	252	46 185	183	25.3	88	26 671	303	49 332	269	86 279	285
	1969	275	54 053	197	29.7	106	32 342	305	22 601	115	36 014	118
Lincoln	1974	1 878	293 059	156	78.9	1 012	226 524	224	56 821	364	79 880	357
	1969	2 185	312 806	143	84.3	954	217 296	228	24 605	172	36 248	159
Loudon	1974	791	92 123	116	60.8	350	66 428	190	77 258	663	119 921	632
	1969	1 064	110 756	104	73.1	331	70 204	212	35 294	339	63 566	300
McMINN	1974	1 040	140 622	135	50.9	412	94 097	228	64 624	478	106 678	467
	1969	1 448	172 750	119	62.5	421	96 837	230	32 392	272	66 440	289
McNAIRY	1974	1 119	179 630	161	49.3	712	135 712	191	46 790	291	58 283	306
	1969	1 478	216 029	146	59.3	602	129 855	216	22 393	153	34 740	161
Macon	1974	1 361	141 416	104	72.7	792	106 998	135	38 803	373	47 996	355
	1969	1 641	161 948	99	83.2	652	95 646	147	18 596	188	26 237	179
Madison	1974	1 057	229 255	217	64.0	642	196 382	306	94 980	438	130 299	426
	1969	1 696	274 184	162	76.5	680	205 152	302	45 497	281	81 723	271
Marion	1974	347	58 274	168	18.0	172	34 338	200	78 286	466	110 536	554
	1969	394	56 400	143	17.4	152	33 834	223	26 158	183	40 376	181
Marshall	1974	1 088	176 208	162	73.0	578	128 722	223	60 462	373	82 227	369
	1969	1 319	197 846	150	82.0	585	132 998	227	27 946	186	40 775	179
Maury	1974	1 852	296 782	160	75.5	1 020	230 215	226	70 977	443	98 684	437
	1969	2 286	330 055	144	84.0	1 005	237 343	236	32 181	223	49 664	210
Meigs	1974	363	66 741	184	54.7	148	45 596	308	77 664	422	131 193	426
	1969	420	65 551	156	53.7	128	35 924	281	27 517	176	49 573	177
Monroe	1974	1 023	112 626	110	26.7	397	68 940	174	64 761	588	104 359	601
	1969	1 553	169 315	109	40.1	451	89 617	199	39 511	362	85 177	429
Montgomery	1974	1 271	200 902	158	58.3	791	166 405	210	73 446	465	95 327	453
	1969	1 483	231 220	156	67.0	727	167 708	231	39 518	253	58 176	252
Moore	1974	452	53 784	119	67.8	235	36 067	153	44 554	374	54 703	356
	1969	549	59 008	107	74.4	200	34 450	172	21 367	199	29 181	169
Morgan	1974	298	50 756	170	14.7	108	23 741	220	60 613	356	82 836	377
	1969	375	65 485	175	19.0	140	36 336	260	21 132	121	31 782	122
Obion	1974	1 123	264 784	236	74.5	851	247 173	290	109 770	466	135 631	467
	1969	1 456	289 108	199	81.3	988	261 983	265	60 898	307	80 561	304
Overton	1974	1 010	138 576	137	49.1	422	90 100	214	50 668	369	78 255	367
	1969	1 284	149 053	116	52.9	373	78 529	211	20 546	177	36 511	173
Perry	1974	336	87 648	261	33.3	191	64 618	338	58 084	223	72 443	214
	1969	397	108 557	273	41.3	140	63 906	456	24 916	91	42 149	92
Pickett	1974	430	40 234	94	39.7	163	25 114	154	39 661	424	67 001	435
	1969	613	52 284	85	51.6	178	29 656	167	17 507	205	31 620	190
Polk	1974	253	35 500	140	12.8	102	22 280	218	78 768	561	135 120	619
	1969	341	50 054	147	18.0	105	27 108	258	35 306	241	61 580	239
Putnam	1974	1 210	124 127	103	47.9	530	81 472	154	53 835	525	71 681	466
	1969	1 610	149 393	93	57.7	520	84 176	162	25 977	280	40 588	251
Rhea	1974	381	57 169	150	28.6	164	36 637	223	62 305	415	90 078	403
	1969	454	65 699	145	32.9	151	39 824	264	30 890	213	58 816	223
Roane	1974	521	64 238	123	28.7	183	35 706	195	57 455	466	87 062	446
	1969	694	85 133	123	38.0	182	40 528	223	27 155	221	50 636	227
Robertson	1974	1 777	259 312	146	85.1	1 285	230 065	179	87 263	598	105 635	590
	1969	2 113	288 794	137	94.8	1 353	242 737	179	41 665	305	53 726	299
Rutherford	1974	1 691	257 479	152	65.7	787	178 509	227	83 157	546	122 064	538
	1969	2 064	297 780	144	76.0	834	200 837	241	42 096	292	67 145	279
Scott	1974	294	43 580	148	12.5	108	27 962	259	46 892	316	72 558	280
	1969	401	69 888	174	20.1	115	46 017	400	20 136	116	36 548	91
Sequatchie	1974	185	34 105	184	19.5	109	27 729	254	73 367	398	98 258	386
	1969	187	40 088	214	22.9	78	23 881	306	38 915	182	51 118	167
Sevier	1974	1 335	114 648	86	30.0	467	66 024	141	50 832	592	85 697	606
	1969	1 943	146 924	76	38.4	437	66 051	151	23 620	312	48 915	324
Shelby	1974	972	227 685	234	47.1	485	190 314	392	198 752	848	318 974	813
	1969	1 383	249 096	180	51.6	547	206 217	377	107 739	598	216 232	574
Smith	1974	1 317	165 505	126	80.1	760	122 490	161	42 697	340	55 991	347
	1969	1 605	186 006	116	90.1	790	133 346	169	26 041	225	38 460	228
Stewart	1974	420	64 043	152	21.3	258	48 868	189	43 095	283	50 954	269
	1969	587	84 750	144	28.2	219	54 089	247	27 044	187	45 932	186
Sullivan	1974	1 575	102 164	65	38.6	630	66 091	105	54 674	843	85 997	820
	1969	2 205	130 127	59	49.2	507	68 998	136	34 218	580	69 251	509
Sumner	1974	2 132	216 920	102	63.5	1 120	163 528	146	65 245	641	89 626	614
	1969	2 693	267 316	99	78.2	1 094	174 012	159	34 550	348	55 056	346
Tipton	1974	949	200 749	212	68.3	571	183 466	321	116 261	550	172 044	535
	1969	1 390	237 361	171	80.8	708	209 292	296	61 067	358	101 901	345
Trousdale	1974	515	68 888	134	94.5	365	58 886	161	59 116	442	71 196	441
	1969	584	73 938	127	101.4	374	62 116	166	30 719	243	39 150	236
Unicoi	1974	380	18 038	47	15.2	131	8 425	64	36 029	759	53 409	830
	1969	612	27 724	45	23.4	87	7 668	88	17 539	387	34 137	387
Union	1974	690	53 500	78	39.4	224	25 541	114	32 263	416	45 192	396
	1969	881	61 175	69	45.1	185	27 619	149	14 727	212	29 540	198
Van Buren	1974	240	35 706	149	22.0	115	23 205	202	51 372	345	71 272	353
	1969	291	41 874	144	25.8	113	22 974	203	20 336	141	31 596	155
Warren	1974	1 362	178 442	131	63.5	755	132 489	175	67 824	518	91 098	519
	1969	1 475	187 331	127	66.6	676	130 759	193	33 165	261	47 356	245
Washington	1974	2 064	128 313	62	62.0	1 021	97 323	95	59 695	960	85 237	894
	1969	2 789	149 937	54	72.4	905	98 567	109	32 269	600	57 292	526
Wayne	1974	699	151 052	216	31.9	304	95 283	313	52 366	242	76 732	245
	1969	850	175 648	207	37.1	254	91 026	358	24 554	119	37 700	105
Weakley	1974	1 610	242 112	150	65.7	1 126	212 327	189	59 390	395	74 215	394
	1969	2 167	268 672	124	72.9	1 078	202 869	188	29 733	240	43 688	232

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

	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
White 1974	1 126	146 904	130	60.0	572	109 964	192	56 619	434	79 385	413
1969	1 355	161 731	119	66.1	527	108 998	207	29 597	248	50 543	244
Williamson 1974	1 388	240 306	173	63.3	758	191 012	252	128 993	745	182 120	723
1969	1 810	273 692	151	72.1	891	205 017	230	59 547	394	89 279	388
Wilson 1974	1 798	243 552	135	67.1	863	163 120	189	58 848	434	77 719	411
1969	2 005	274 381	137	75.6	891	186 802	210	34 487	252	50 419	240

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
Tennessee, total	89 518	7 756 516	46 892	6 152 139	77 885	3 746 117	44 416	3 402 034	63 160	3 500 924	32 235	2 391 454
Anderson	448	20 304	123	8 627	384	6 979	119	3 514	348	12 185	89	4 699
Bedford	1 275	140 219	739	107 954	1 028	49 821	667	43 207	1 002	83 181	565	59 479
Benton	480	40 719	254	31 001	386	18 989	229	16 642	339	17 296	182	11 119
Bledsoe	491	51 850	275	39 846	418	19 743	262	17 237	416	30 152	223	20 937
Blount	1 125	73 920	430	49 524	942	27 310	403	21 168	928	44 065	350	27 256
Bradley	636	46 152	284	29 975	497	15 261	248	11 448	528	28 897	229	17 728
Campbell	488	20 537	183	11 712	449	5 618	178	3 541	367	13 725	134	7 473
Cannon	682	53 105	314	35 208	530	20 412	284	17 362	484	30 005	206	16 464
Carroll	1 401	126 602	793	101 775	1 259	69 195	763	62 492	869	44 211	490	30 432
Carter	893	25 702	258	14 562	849	7 481	252	4 819	588	16 246	184	9 045
Cheatham	546	38 030	331	29 392	465	11 451	311	9 896	387	22 630	220	16 758
Chester	594	62 859	419	56 136	563	44 170	413	42 103	315	12 365	205	9 271
Claiborne	1 707	72 158	792	50 998	1 626	19 786	782	15 397	1 259	47 091	603	32 290
Clay	624	36 945	335	27 002	554	11 424	329	9 745	510	22 338	279	15 166
Cocke	1 158	51 403	547	36 426	1 091	16 594	536	13 896	737	30 783	378	19 958
Coffee	1 006	99 765	574	82 841	857	58 532	543	54 202	711	37 108	404	26 022
Crockett	863	131 280	649	126 504	813	104 912	630	102 789	379	18 155	297	16 244
Cumberland	597	50 825	266	36 914	501	20 787	240	17 323	490	26 944	207	17 834
Davidson	588	44 716	233	29 081	374	13 053	176	9 953	447	28 065	172	17 263
Decatur	514	45 824	284	33 646	428	18 528	257	16 040	405	23 202	225	15 132
DeKalb	911	57 549	459	40 676	767	18 117	438	15 744	636	35 115	324	22 100
Dickson	1 004	77 817	446	50 511	782	17 863	402	13 587	819	54 073	360	34 047
Dyer	950	223 888	740	218 190	869	182 480	724	180 999	445	31 291	329	27 436
Fayette	930	208 476	560	188 549	802	137 897	526	132 967	557	55 564	312	43 579
Fentress	491	35 535	239	25 509	419	13 324	215	10 694	369	19 718	190	13 502
Franklin	1 107	102 427	679	86 666	962	63 372	649	58 251	761	35 681	443	26 128
Gibson	1 907	250 143	1 317	232 956	1 771	187 484	1 277	180 973	1 005	48 912	689	39 790
Giles	1 558	158 382	734	111 758	1 153	44 261	648	38 508	1 276	107 210	579	68 707
Grainger	1 291	50 263	534	31 544	1 199	13 754	527	9 729	897	33 413	375	20 446
Greene	3 561	167 439	1 953	126 007	3 387	60 488	1 938	50 765	2 551	96 845	1 449	68 948
Grundy	294	20 315	196	16 599	244	9 565	164	8 420	221	9 730	143	7 756
Hamblen	931	42 108	431	32 520	865	15 389	420	13 161	611	24 404	296	17 723
Hamilton	512	33 605	172	17 655	379	9 352	142	5 682	416	22 441	125	11 299
Hancock	844	32 138	387	21 281	790	7 720	385	5 869	556	21 300	252	13 741
Hardeman	780	117 023	405	99 484	645	71 015	382	67 509	518	35 967	248	24 213
Hardin	705	70 023	434	57 822	598	40 908	405	38 253	414	21 828	237	13 951
Hawkins	2 110	89 211	888	58 876	2 008	29 796	880	22 524	1 460	52 691	651	32 326
Haywood	882	189 765	637	181 936	811	147 023	611	144 730	428	30 637	320	25 960
Henderson	1 131	101 465	677	83 595	1 007	51 918	652	46 897	731	35 678	449	26 473
Henry	1 184	132 134	769	111 882	1 053	74 358	744	70 235	739	44 346	448	31 192
Hickman	679	64 872	345	47 286	535	19 726	316	16 785	557	40 860	287	28 825
Houston	247	19 200	105	11 846	200	5 528	99	3 842	187	11 953	79	7 233
Humphreys	600	51 175	253	32 098	446	18 094	229	14 554	485	26 007	204	15 025
Jackson	843	46 141	389	27 598	709	9 675	370	7 588	619	29 232	273	16 543
Jefferson	1 337	77 237	582	53 526	1 193	25 636	567	20 647	1 041	47 145	448	30 237
Johnson	914	29 691	351	20 835	898	10 542	350	8 269	611	16 890	264	11 610
Knox	1 220	61 969	423	34 754	962	21 281	388	14 127	964	37 789	308	19 318
Lake	151	91 411	138	91 093	148	85 225	138	85 055	17	988	14	845
Lauderdale	804	164 364	565	153 234	738	130 441	543	125 602	386	26 052	264	20 477
Lawrence	1 583	130 681	796	95 768	1 346	63 457	749	56 425	1 100	58 278	508	34 549
Lewis	236	16 150	84	9 766	191	5 505	79	4 162	180	9 334	64	4 744
Lincoln	1 748	174 512	972	137 566	1 490	69 810	913	62 868	1 295	98 300	731	70 857
Loudon	758	58 429	341	43 927	660	18 815	331	15 343	599	36 846	277	26 601
McMINN	1 001	79 179	392	53 776	881	30 227	372	24 510	806	44 567	313	27 035
McNAIRY	1 081	91 888	695	76 959	990	59 021	666	54 876	524	21 824	326	13 767
Macon	1 328	76 418	786	58 802	1 243	23 162	772	19 876	961	45 275	583	33 342
Madison	1 008	140 055	629	125 176	919	95 168	608	90 694	525	31 642	296	23 465
Marion	318	32 606	152	21 694	243	13 192	139	11 126	255	17 239	107	9 155
Marshall	1 017	96 518	549	71 930	800	30 066	496	25 615	795	62 249	438	43 273
Maury	1 733	178 104	989	141 432	1 404	54 575	912	48 167	1 360	111 209	788	83 077
Meigs	350	30 878	143	21 496	301	10 361	138	8 503	281	18 210	111	11 784
Monroe	988	67 106	381	45 191	890	27 689	362	22 589	752	35 869	313	20 910
Montgomery	1 201	127 610	773	110 757	1 045	53 795	720	50 501	854	63 019	574	51 580
Moore	429	32 399	226	22 703	342	6 358	202	5 216	353	24 310	188	16 223
Morgan	285	17 288	102	9 814	247	7 588	90	4 967	247	8 635	88	4 341

Table 2. **Land Use: 1974**—Continued

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
Obion	1 089	209 581	837	199 067	980	156 623	806	154 301	623	45 377	447	38 317
Overton	961	66 770	404	44 682	775	17 826	361	13 694	813	45 076	355	28 913
Perry	316	27 964	184	20 701	259	12 685	167	11 215	234	13 588	126	8 547
Pickett	418	19 931	160	13 512	380	5 962	157	4 191	298	12 450	137	8 681
Polk	231	17 782	90	12 895	163	7 115	75	6 095	181	9 555	66	6 088
Putnam	1 145	62 600	517	41 129	987	18 773	485	14 472	870	40 438	391	24 659
Rhea	369	30 968	157	20 119	306	11 592	142	9 333	284	17 288	113	9 795
Roane	505	31 207	175	17 821	442	9 948	164	6 246	405	19 638	139	10 783
Robertson	1 713	181 052	1 269	162 290	1 565	87 623	1 230	83 696	1 199	78 806	879	65 879
Rutherford	1 547	153 257	733	108 187	1 121	49 543	620	41 286	1 262	97 129	582	62 511
Scott	284	14 178	103	8 778	247	5 594	93	3 879	219	7 408	74	4 368
Sequatchie	175	19 979	102	16 393	149	7 948	90	7 281	147	10 518	86	8 162
Sevier	1 289	65 604	458	40 853	1 123	18 840	436	14 713	996	43 050	358	24 014
Shelby	885	165 615	459	144 885	654	112 289	409	108 916	505	44 201	211	27 763
Smith	1 233	86 040	737	64 078	1 047	18 138	693	15 595	919	62 078	544	44 091
Stewart	400	25 223	246	19 471	352	7 406	238	6 554	250	14 401	144	10 206
Sullivan	1 554	60 698	628	40 288	1 459	20 836	610	15 504	1 080	37 112	463	23 374
Sumner	2 047	135 374	1 099	104 872	1 807	46 879	1 044	40 541	1 471	81 090	796	59 785
Tipton	899	155 219	553	145 760	789	123 188	537	120 657	457	23 805	263	17 740
Trousdale	499	40 513	362	35 060	452	9 947	355	9 353	359	27 389	270	23 317
Unicoi	376	6 516	129	3 336	369	2 266	129	1 418	207	3 270	74	1 492
Union	687	27 486	223	12 803	647	7 124	217	3 942	481	17 363	152	8 033
Van Buren	235	17 811	113	11 434	201	5 112	106	3 762	185	11 928	88	7 186
Warren	1 315	116 687	741	90 218	1 121	51 787	702	45 948	950	56 524	514	38 500
Washington	2 013	88 239	1 002	68 404	1 910	34 354	991	28 669	1 411	50 315	727	37 427
Wayne	652	53 546	289	34 440	472	16 988	252	13 962	545	32 713	221	18 380
Weakley	1 551	179 364	1 112	162 381	1 402	126 409	1 075	121 657	924	41 772	633	31 191
White	1 091	76 836	557	54 932	948	25 525	524	20 731	831	46 252	444	31 477
Williamson	1 296	134 652	727	108 900	1 081	44 129	666	38 693	1 017	82 825	583	64 041
Wilson	1 685	137 322	825	92 283	1 331	32 601	742	25 552	1 364	98 355	648	62 031

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
Tennessee, total	57 557	3 410 625	31 157	2 358 440	67 248	1 936 083	35 827	1 400 865
Anderson	335	13 377	99	4 779	323	8 544	94	4 371
Bedford	871	46 257	526	33 689	941	38 922	569	30 615
Benton	371	32 655	196	22 224	363	11 247	190	7 212
Bledsoe	390	34 265	210	25 934	369	14 147	195	10 180
Blount	719	23 351	283	11 805	838	16 479	347	11 117
Bradley	532	33 245	252	19 219	470	14 107	226	8 624
Campbell	305	10 379	107	4 632	345	4 505	136	2 607
Cannon	496	31 037	223	16 954	509	15 761	240	9 186
Carroll	904	53 920	514	37 895	1 147	34 227	629	24 149
Carter	537	16 318	182	8 458	578	8 340	181	5 065
Cheatham	393	26 120	231	19 322	423	9 512	256	5 732
Chester	403	29 649	277	23 052	463	12 768	318	7 964
Claiborne	1 145	44 015	576	30 904	1 281	21 917	624	13 872
Clay	489	43 695	284	31 545	499	10 845	276	6 689
Cocke	778	32 735	410	21 862	863	17 312	429	10 955
Coffee	660	31 439	383	21 431	746	23 535	445	19 518
Crockett	253	10 946	220	10 438	665	20 692	503	18 832
Cumberland	446	34 475	205	23 068	417	9 165	198	6 264
Davidson	336	20 283	127	10 799	477	15 970	186	9 812
Decatur	447	46 200	259	33 960	422	12 436	239	8 466
DeKalb	580	32 183	307	20 432	664	16 628	328	11 143
Dickson	795	56 480	363	36 217	770	20 155	332	12 710
Dyer	243	14 330	200	13 361	634	20 398	484	18 624
Fayette	546	70 333	351	54 507	739	68 412	436	57 148
Fentress	359	38 170	193	27 261	367	7 335	182	4 616
Franklin	651	34 807	427	27 251	852	21 532	522	16 684
Gibson	771	28 900	562	24 356	1 481	37 218	995	29 881
Giles	1 089	61 837	532	40 867	1 135	54 467	577	42 537
Grainger	855	37 519	388	24 711	983	19 757	418	10 900
Greene	2 123	45 637	1 273	32 192	2 704	46 873	1 548	34 695
Grundy	207	19 908	154	17 494	243	6 409	169	4 306
Hamblen	440	11 255	247	8 002	673	13 601	320	8 811
Hamilton	368	25 888	134	10 927	368	8 240	150	4 598
Hancock	672	33 314	314	19 700	659	15 513	302	9 725
Hardeman	560	92 895	324	78 933	594	39 393	314	33 950
Hardin	484	52 174	309	38 476	522	18 469	314	14 879
Hawkins	1 335	49 353	631	29 355	1 587	36 620	671	24 197
Haywood	390	23 795	291	21 604	641	29 102	460	25 587
Henderson	841	59 709	516	44 351	936	28 869	561	19 865
Henry	814	65 163	541	53 041	936	31 006	592	22 198
Hickman	544	57 203	302	42 020	519	20 979	292	15 747
Houston	207	25 719	95	17 421	186	6 677	83	5 263
Humphreys	466	61 140	203	37 684	462	15 839	207	9 525
Jackson	616	42 571	303	25 892	633	18 009	287	10 900
Jefferson	878	23 025	427	15 197	1 010	20 126	465	13 848
Johnson	605	23 042	265	14 933	701	10 293	288	6 491
Knox	705	22 641	267	12 266	841	19 649	318	12 756
Lake	17	1 459	14	1 252	70	2 069	60	2 050
Lauderdale	312	19 161	210	16 899	541	21 263	372	17 128
Lawrence	1 116	59 921	566	36 142	1 238	30 995	622	21 003
Lewis	190	23 083	61	12 960	201	6 952	77	3 945
Lincoln	1 147	69 108	653	50 546	1 397	49 439	762	38 412

Table 2. **Land Use: 1974**—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Loudon	552	21 418	261	14 026	567	12 276	263	8 475
McMINN	767	43 213	330	27 482	736	18 230	308	12 839
McNAIRY	736	62 395	481	41 043	802	25 347	508	17 710
Macon	995	45 463	598	34 693	1 027	19 535	600	13 503
Madison	616	52 836	381	41 397	769	36 364	482	29 809
Marion	221	19 154	110	9 106	234	6 514	117	3 538
Marshall	676	40 027	382	28 282	778	39 663	432	28 510
Maury	1 053	69 525	621	50 899	1 301	49 153	755	37 884
Meigs	282	23 946	120	15 775	257	11 917	109	8 325
Monroe	686	30 518	295	15 800	734	15 002	306	7 949
Montgomery	834	42 924	562	33 156	942	30 368	600	22 492
Moore	335	14 621	178	9 021	327	6 764	174	4 343
Morgan	246	28 487	95	11 644	224	4 981	86	2 283
Obion	532	27 342	409	22 786	766	27 861	587	25 320
Overton	762	57 825	337	36 096	690	13 981	302	9 322
Perry	258	52 046	158	39 404	215	7 638	115	4 513
Pickett	301	15 140	131	8 954	301	5 163	119	2 648
Polk	169	11 736	70	6 001	193	5 982	80	3 384
Putnam	782	39 836	370	26 109	882	21 691	396	14 234
Rhea	263	18 186	111	10 935	262	8 015	116	5 583
Roane	388	25 396	147	14 147	378	7 635	142	3 738
Robertson	1 156	46 191	873	39 606	1 359	32 069	977	28 169
Rutherford	983	66 350	482	43 967	1 115	37 872	552	26 355
Scott	221	25 007	81	16 951	223	4 395	81	2 233
Sequatchie	123	9 881	68	7 408	113	4 245	76	3 928
Sevier	842	29 999	323	14 733	950	19 045	353	10 438
Shelby	347	28 304	173	18 845	636	33 766	309	26 584
Smith	817	44 417	525	32 544	971	35 048	583	25 868
Stewart	266	29 927	167	23 440	294	8 893	186	5 957
Sullivan	902	22 926	424	14 066	1 100	18 540	455	11 737
Sumner	1 095	41 078	615	28 519	1 487	40 468	795	30 137
Tipton	451	22 921	289	19 072	692	22 609	414	18 634
Trousdale	294	16 461	224	13 702	369	11 914	267	10 124
Unicoi	238	8 301	92	4 042	267	3 221	91	1 047
Union	505	17 976	175	8 605	490	8 038	169	4 133
Van Buren	185	14 536	95	9 643	135	3 359	63	2 128
Warren	855	39 014	491	25 884	951	22 741	571	16 387
Washington	1 040	17 626	600	12 303	1 541	22 448	779	16 616
Wayne	532	80 601	238	50 893	480	16 905	219	9 950
Weakley	875	36 268	627	28 576	1 192	26 480	850	21 370
White	707	50 186	391	40 886	791	19 882	407	14 146
Williamson	838	64 664	501	50 939	1 028	40 990	585	31 173
Wilson	1 095	59 873	569	38 840	1 253	46 357	659	31 997

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
Tennessee, total	836	9 860	176 996	612	8 540	5 702	.7	593	7 969	156 383	556	7 730
Anderson	5	10	2 727	3	7	2	.3	3	7	349	3	7
Bedford	–	–	–	–	–	–	.0	–	–	–	–	–
Benton	2	55	172	1	35	35	1.0	–	–	60	–	–
Bledsoe	1	15	257	1	15	4	.3	1	15	257	1	15
Blount	9	111	981	7	109	57	.5	6	34	887	7	109
Bradley	4	7	56	2	5	2	.4	2	5	28	2	5
Campbell	1	1	32	1	1	(Z)	(Z)	1	1	32	1	1
Cannon	–	–	–	–	–	–	.0	–	–	–	–	–
Carroll	3	8	89	2	2	1	.5	2	2	56	2	2
Carter	3	39	321	1	5	2	.4	1	5	225	1	5
Cheatham	4	30	303	4	30	10	.3	4	30	303	4	30
Chester	–	–	–	–	–	–	.0	–	–	–	–	–
Claiborne	19	81	1 350	3	11	4	.4	3	11	568	3	11
Clay	6	10	1 184	5	9	4	.4	5	9	1 138	3	6
Cocke	19	784	7 481	17	782	341	.4	16	752	7 431	16	780
Coffee	1	1	70	–	–	–	.0	–	–	–	–	–
Crockett	2	18	951	2	18	17	.9	1	1	951	1	1
Cumberland	5	249	2 127	4	242	426	1.8	4	230	2 117	4	242
Davidson	7	149	1 815	6	99	76	.8	6	99	1 515	6	99
Decatur	–	–	–	–	–	–	.0	–	–	–	–	–
DeKalb	6	45	334	3	13	8	.6	3	13	302	3	13
Dickson	5	21	888	–	–	–	.0	–	–	–	–	–
Dyer	6	1 672	3 357	6	1 672	1 420	.8	6	1 672	3 357	5	1 522
Fayette	10	314	883	9	312	152	.5	9	312	806	7	278
Fentress	–	–	–	–	–	–	.0	–	–	–	–	–
Franklin	6	38	1 644	6	38	20	.5	6	38	1 644	6	38
Gibson	7	271	1 016	6	231	114	.5	6	231	961	3	131
Giles	10	20	2 125	4	6	4	.7	4	6	1 338	2	4
Grainger	10	36	909	7	28	12	.4	7	22	785	7	28
Greene	52	541	6 670	45	509	440	.9	43	457	6 531	45	509

Table 3. **Irrigation: 1974** — Continued

	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
Grundy	3	24	656	1	8	4	.5	–	–	16	1	8
Hamblen	16	640	2 604	8	238	38	.2	8	238	2 015	8	238
Hamilton	9	23	744	7	21	39	1.9	7	21	613	7	14
Hancock	9	30	1 150	1	5	2	.4	1	5	707	1	5
Hardeman	1	20	20	1	20	40	2.0	1	10	20	–	–
Hardin	–	–	–	–	–	–	.0	–	–	–	–	–
Hawkins	16	108	1 783	10	90	89	1.0	10	90	1 049	10	90
Haywood	6	1 077	7 978	6	1 077	192	.2	6	1 077	7 978	5	1 076
Henderson	–	–	–	–	–	–	.0	–	–	–	–	–
Henry	6	29	243	5	26	8	.3	5	26	198	1	1
Hickman	3	11	402	2	9	6	.7	2	9	400	2	8
Houston	–	–	–	–	–	–	.0	–	–	–	–	–
Humphreys	1	1	6	–	–	–	.0	–	–	–	–	–
Jackson	11	26	1 675	4	8	5	.6	4	8	1 296	2	2
Jefferson	18	53	4 152	12	47	25	.5	12	47	4 048	12	47
Johnson	1	2	90	–	–	–	.0	–	–	–	–	–
Knox	19	129	3 720	11	58	16	.3	11	58	484	11	58
Lake	1	58	532	1	58	17	.3	1	58	532	–	–
Lauderdale	6	206	3 320	3	159	94	.6	3	159	3 210	1	25
Lawrence	2	2	118	1	1	(Z)	(Z)	1	1	103	1	1
Lewis	–	–	–	–	–	–	.0	–	–	–	–	–
Lincoln	8	174	1 014	7	173	87	.5	7	59	921	7	173
Loudon	6	43	835	5	35	20	.6	5	35	791	4	33
McMINN	6	41	507	5	21	10	.5	5	21	439	5	21
McNAIRY	–	–	–	–	–	–	.0	–	–	–	–	–
Macon	26	46	3 944	17	35	14	.4	17	35	3 387	17	33
Madison	9	169	1 602	9	169	123	.7	9	169	1 602	8	129
Marion	–	–	–	–	–	–	.0	–	–	–	–	–
Marshall	8	60	1 961	5	7	7	1.0	5	7	1 274	4	5
Maury	9	15	2 216	7	13	10	.8	7	13	2 056	4	7
Meigs	14	95	6 217	10	91	27	.3	10	91	5 597	9	90
Monroe	8	183	2 632	4	175	490	2.8	4	175	2 032	4	175
Montgomery	7	34	2 444	7	34	35	1.0	7	34	2 444	6	26
Moore	1	32	85	1	32	20	.6	1	2	85	1	32
Morgan	–	–	–	–	–	–	.0	–	–	–	–	–
Obion	1	140	677	1	140	70	.5	1	140	677	1	140
Overton	7	18	717	5	16	10	.6	4	9	577	5	16
Perry	–	–	–	–	–	–	.0	–	–	–	–	–
Pickett	3	5	215	1	1	(Z)	(Z)	1	1	125	1	1
Polk	–	–	–	–	–	–	.0	–	–	–	–	–
Putnam	5	69	1 111	3	66	32	.5	3	15	847	3	66
Rhea	–	–	–	–	–	–	.0	–	–	–	–	–
Roane	4	13	70	1	1	1	1.0	1	1	8	1	1
Robertson	14	73	2 401	9	66	29	.4	9	66	1 608	9	66
Rutherford	4	24	506	3	22	6	.3	3	22	448	3	22
Scott	–	–	–	–	–	–	.0	–	–	–	–	–
Sequatchie	1	3	86	1	3	2	.7	1	3	86	1	3
Sevier	5	55	1 326	2	42	23	.5	2	17	1 266	2	42
Shelby	20	233	3 523	13	205	143	.7	13	205	3 268	10	143
Smith	100	249	18 015	87	236	132	.6	80	200	17 518	82	222
Stewart	5	9	1 312	5	9	4	.4	5	9	1 312	3	5
Sullivan	4	18	558	2	2	1	.5	2	2	470	2	2
Sumner	74	306	20 433	62	259	89	.3	61	252	19 401	59	251
Tipton	7	59	304	1	15	15	1.0	–	–	50	–	–
Trousdale	60	222	12 770	59	219	114	.5	59	219	12 720	55	210
Unicoi	8	27	651	6	25	12	.5	6	25	525	6	25
Union	6	26	92	1	19	9	.5	1	9	50	1	19
Van Buren	–	–	–	–	–	–	.0	–	–	–	–	–
Warren	13	88	6 125	9	76	66	.9	9	76	6 064	9	76
Washington	16	98	2 245	15	95	67	.7	15	89	2 241	15	95
Wayne	3	3	500	1	1	(Z)	(Z)	1	1	420	1	1
Weakley	5	69	575	5	69	25	.4	4	49	575	3	32
White	3	13	254	1	5	2	.4	–	–	64	1	5
Williamson	18	153	8 894	13	138	272	2.0	13	138	8 647	13	138
Wilson	17	30	3 244	11	21	10	.5	11	21	2 478	7	16

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Tennessee, total	93 659	71 357	16 457	5 845	6.2	48 292	31 912	12 613	3 767	7.8	44 088	3 937	218	49
Anderson	466	361	83	22	4.7	128	77	44	7	5.5	113	12	3	–
Bedford	1 351	1 052	221	78	5.8	764	531	185	48	6.3	708	51	4	1
Benton	506	394	88	24	4.7	260	170	69	21	8.1	249	10	1	–
Bledsoe	521	411	79	31	6.0	289	210	56	23	8.0	259	29	1	–
Blount	1 162	931	179	52	4.5	443	298	117	28	6.3	391	49	3	–
Bradley	678	542	113	23	3.4	312	219	75	18	5.8	287	21	3	1
Campbell	506	427	53	26	5.1	184	142	32	10	5.4	173	10	1	–
Cannon	748	620	103	25	3.3	338	241	81	16	4.7	323	14	1	–
Carroll	1 466	1 092	275	99	6.8	808	515	234	59	7.3	764	41	3	–
Carter	901	750	130	21	2.3	260	175	73	12	4.6	248	11	1	–

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

	Farm operators by tenure										Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over								
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Cheatham	582	412	120	50	8.6	345	213	92	40	11.6	318	24	3	-
Chester	615	413	150	52	8.5	428	250	133	45	10.5	400	28	-	-
Claiborne	1 739	1 339	296	104	6.0	799	570	176	53	6.6	739	58	2	-
Clay	638	499	109	30	4.7	338	239	83	16	4.7	315	23	-	-
Cocke	1 177	976	143	58	4.9	561	437	93	31	5.5	506	52	3	-
Coffee	1 054	801	199	54	5.1	587	383	164	40	6.8	539	44	4	-
Crockett	896	476	284	136	15.2	661	290	265	106	16.0	589	68	3	1
Cumberland	619	501	97	21	3.4	278	200	66	12	4.3	257	19	2	-
Davidson	684	526	108	50	7.3	259	180	53	26	10.0	234	21	4	-
Decatur	566	432	117	17	3.0	310	214	84	12	3.9	298	11	1	-
DeKalb	951	767	133	51	5.4	469	348	93	28	6.0	430	37	2	-
Dickson	1 057	906	118	33	3.1	455	348	86	21	4.6	431	22	2	-
Dyer	986	502	319	165	16.7	755	300	308	147	19.5	670	80	3	2
Fayette	984	560	282	142	14.4	578	262	224	92	15.9	526	45	7	-
Fentress	515	405	101	9	1.7	251	179	66	6	2.4	242	6	3	-
Franklin	1 184	879	253	52	4.4	711	468	207	36	5.1	645	58	8	-
Gibson	1 977	1 224	591	162	8.2	1 335	697	529	109	8.2	1 219	111	5	-
Giles	1 667	1 384	203	80	4.8	767	570	152	45	5.9	704	61	2	-
Grainger	1 324	1 065	183	76	5.7	540	384	111	45	8.3	504	36	-	-
Greene	3 618	2 873	510	235	6.5	1 969	1 435	389	145	7.4	1 796	167	4	2
Grundy	339	271	61	7	2.1	234	177	51	6	2.6	216	18	-	-
Hamblen	948	784	123	41	4.3	436	320	92	24	5.5	404	29	3	-
Hamilton	570	446	99	25	4.4	202	149	41	12	5.9	183	13	4	2
Hancock	857	703	114	40	4.7	387	286	78	23	5.9	361	26	-	-
Hardeman	809	564	171	74	9.1	422	240	138	44	10.4	379	40	1	2
Hardin	767	541	167	59	7.7	463	279	139	45	9.7	428	31	4	-
Hawkins	2 158	1 825	241	92	4.3	891	692	159	40	4.5	819	68	2	2
Haywood	913	496	275	142	15.6	649	279	254	116	17.9	579	66	4	-
Henderson	1 193	856	255	82	6.9	697	451	198	48	6.9	629	66	2	-
Henry	1 230	877	290	63	5.1	780	481	250	49	6.3	728	48	4	-
Hickman	716	571	114	31	4.3	367	260	84	23	6.3	328	38	-	1
Houston	261	202	44	15	5.7	111	70	34	7	6.3	107	4	-	-
Humphreys	654	533	91	30	4.6	275	193	61	21	7.6	256	17	2	-
Jackson	889	699	145	45	5.1	400	272	110	18	4.5	384	16	-	-
Jefferson	1 369	1 091	207	71	5.2	593	407	148	38	6.4	531	60	1	1
Johnson	931	769	134	28	3.0	356	256	87	13	3.7	327	27	2	-
Knox	1 278	1 002	221	55	4.3	437	286	127	24	5.5	409	24	2	2
Lake	154	40	67	47	30.5	139	29	67	43	30.9	111	23	3	2
Lauderdale	844	442	256	146	17.3	580	249	230	101	17.4	512	68	-	-
Lawrence	1 666	1 306	289	71	4.3	814	536	234	44	5.4	767	46	1	-
Lewis	252	199	43	10	4.0	88	61	23	4	4.5	84	4	-	-
Lincoln	1 878	1 493	290	95	5.1	1 012	717	235	60	5.9	921	88	3	-
Loudon	791	624	127	40	5.1	350	243	85	22	6.3	305	41	-	4
McMINN	1 040	855	148	37	3.6	412	295	96	21	5.1	374	34	4	-
McNAIRY	1 119	793	264	62	5.5	712	436	230	46	6.5	682	27	2	1
Macon	1 361	1 020	248	93	6.8	792	541	184	67	8.5	727	63	2	-
Madison	1 057	668	260	129	12.2	642	335	221	86	13.4	573	64	3	2
Marion	347	255	79	13	3.7	172	115	49	8	4.7	153	19	-	-
Marshall	1 088	870	150	68	6.3	578	420	116	42	7.3	530	43	4	1
Maury	1 852	1 419	300	133	7.2	1 020	698	246	76	7.5	899	116	5	-
Meigs	363	273	74	16	4.4	148	93	42	13	8.8	129	18	1	-
Monroe	1 023	805	172	46	4.5	397	269	110	18	4.5	361	32	4	-
Montgomery	1 271	964	213	94	7.4	791	556	167	68	8.6	702	86	2	1
Moore	452	371	53	28	6.2	235	179	37	19	8.1	220	15	-	-
Morgan	298	235	52	11	3.7	108	69	34	5	4.6	102	5	1	-
Obion	1 123	707	311	105	9.3	851	473	294	84	9.9	735	107	9	-
Overton	1 010	844	142	24	2.4	422	316	94	12	2.8	400	21	1	-
Perry	336	227	84	25	7.4	191	108	66	17	8.9	176	15	-	-
Pickett	430	337	81	12	2.8	163	98	60	5	3.1	156	7	-	-
Polk	253	206	41	6	2.4	102	78	22	2	2.0	95	7	-	-
Putnam	1 210	975	185	50	4.1	530	382	129	19	3.6	496	29	5	-
Rhea	381	280	76	25	6.6	164	100	48	16	9.8	146	17	1	-
Roane	521	429	71	21	4.0	183	133	44	6	3.3	173	9	1	-
Robertson	1 777	1 357	247	173	9.7	1 285	922	223	140	10.9	1 106	168	8	3
Rutherford	1 691	1 367	239	85	5.0	787	558	174	55	7.0	713	68	4	2
Scott	294	248	45	1	.3	108	77	30	1	.9	101	4	3	-
Sequatchie	185	142	32	11	5.9	109	72	28	9	8.3	99	7	3	-
Sevier	1 335	1 080	197	58	4.3	467	310	128	29	6.2	435	30	1	1
Shelby	972	615	190	167	17.2	485	222	150	113	23.3	437	40	6	2
Smith	1 317	1 021	197	99	7.5	760	545	149	66	8.7	682	74	4	-
Stewart	420	315	80	25	6.0	258	186	55	17	6.6	233	23	-	2
Sullivan	1 575	1 237	251	87	5.5	630	414	162	54	8.6	587	35	7	1
Sumner	2 132	1 657	346	129	6.1	1 120	790	257	73	6.5	1 010	103	1	6
Tipton	949	521	305	123	13.0	571	235	253	83	14.5	500	67	3	1
Trousdale	515	371	88	56	10.9	365	244	75	46	12.6	326	39	-	-
Unicoi	380	302	52	26	6.8	131	88	32	11	8.4	125	6	-	-
Union	690	583	88	19	2.8	224	158	55	11	4.9	213	11	-	-
Van Buren	240	211	24	5	2.1	115	98	16	1	.9	107	8	-	-
Warren	1 362	1 089	241	32	2.3	755	552	185	18	2.4	701	50	4	-
Washington	2 064	1 657	300	107	5.2	1 021	735	223	63	6.2	944	74	3	-
Wayne	699	582	100	17	2.4	304	222	74	8	2.6	284	18	2	-
Weakley	1 610	1 143	379	88	5.5	1 126	701	351	74	6.6	1 035	89	2	-
White	1 126	925	149	52	4.6	572	427	114	31	5.4	527	44	1	-
Williamson	1 388	1 095	196	97	7.0	758	534	163	61	8.0	659	95	2	2
Wilson	1 798	1 452	243	103	5.7	863	650	162	51	5.9	790	70	2	1

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

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

	Farm operators	Average age of farm operator	Farm operators by place of residence				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
Tennessee, total	93 360	53.3	59 355	4 016	3 811	6 719	49 440	7 729	6 747	34 964	45 902	47 458
Anderson	462	54.0	344	4	12	44	304	41	30	233	148	314
Bedford	1 346	54.0	875	41	47	99	720	95	87	538	685	661
Benton	505	51.6	329	25	14	37	300	32	47	221	198	307
Bledsoe	519	54.3	342	29	9	44	255	37	38	180	298	221
Blount	1 159	55.4	798	22	42	59	677	54	68	555	396	763
Bradley	674	53.2	465	6	21	50	394	65	49	280	274	400
Campbell	505	54.9	338	8	24	31	276	35	53	188	211	294
Cannon	747	50.6	518	24	25	49	428	53	25	350	304	443
Carroll	1 463	52.2	868	85	71	117	762	139	81	542	766	697
Carter	900	54.1	572	11	56	44	548	84	63	401	330	570
Cheatham	579	54.3	346	17	36	52	308	45	50	213	272	307
Chester	615	51.3	372	34	39	41	298	61	58	179	341	274
Claiborne	1 737	51.9	1 109	121	78	65	922	201	217	504	958	779
Clay	638	53.8	425	24	28	26	327	67	82	178	371	267
Cocke	1 174	53.6	737	53	70	61	565	117	54	394	610	564
Coffee	1 050	52.0	718	45	17	67	600	92	85	423	489	561
Crockett	892	51.2	477	79	68	70	349	71	72	206	621	271
Cumberland	616	52.1	463	12	15	24	372	49	47	276	258	358
Davidson	677	56.4	409	13	19	72	359	23	46	290	203	474
Decatur	565	54.0	376	21	18	49	311	62	55	194	256	309
DeKalb	949	53.5	573	37	31	97	490	80	77	333	467	482
Dickson	1 055	53.8	726	20	24	68	651	80	82	489	405	650
Dyer	981	52.8	461	78	69	121	334	54	63	217	696	285
Fayette	976	54.8	500	57	56	144	383	86	53	244	640	336
Fentress	512	52.2	334	18	12	27	278	40	69	169	250	262
Franklin	1 175	52.8	786	69	44	44	612	67	63	482	602	573
Gibson	1 971	51.6	1 160	155	76	152	943	185	130	628	1 199	772
Giles	1 665	54.2	1 101	37	42	147	970	122	146	702	691	974
Grainger	1 324	52.3	945	48	64	39	759	138	102	519	626	698
Greene	3 611	54.2	2 418	169	169	205	1 823	327	241	1 255	1 868	1 743
Grundy	339	50.9	215	9	3	18	156	23	30	103	204	135
Hamblen	945	53.6	609	28	51	65	527	79	90	358	437	508
Hamilton	562	52.8	366	4	16	72	373	34	42	297	178	384
Hancock	857	53.9	567	58	35	32	371	120	72	179	541	316
Hardeman	805	54.0	401	60	40	119	392	59	73	260	453	352
Hardin	763	52.2	450	34	31	45	373	53	67	253	405	358
Hawkins	2 154	52.8	1 388	83	117	149	1 205	201	159	845	968	1 186
Haywood	909	53.8	447	91	40	94	258	71	39	148	725	184
Henderson	1 191	51.9	737	64	54	77	616	129	96	391	607	584
Henry	1 226	53.1	805	62	49	75	643	97	99	447	619	607
Hickman	715	53.5	451	22	27	63	411	46	65	300	333	382
Houston	261	52.5	159	24	10	23	159	30	26	103	111	150
Humphreys	651	52.1	396	25	33	63	435	48	58	329	207	444
Jackson	889	52.9	548	57	22	40	466	112	74	280	476	413
Jefferson	1 367	54.2	940	43	60	81	791	142	80	569	639	728
Johnson	929	54.8	657	22	25	22	526	87	91	348	458	471
Knox	1 273	55.1	902	21	50	81	815	76	86	653	393	880
Lake	149	54.2	46	5	14	62	35	12	9	14	120	29
Lauderdale	843	52.8	437	65	62	84	318	59	48	211	602	241
Lawrence	1 665	49.5	1 033	67	59	120	1 085	148	173	764	578	1 087
Lewis	252	52.2	156	13	8	24	157	13	21	123	102	150
Lincoln	1 875	52.3	1 263	82	69	130	1 004	171	103	730	958	917
Loudon	787	52.5	516	21	29	73	470	54	46	370	295	492
McMINN	1 036	52.7	684	36	36	67	551	72	82	397	469	567
McNAIRY	1 116	51.6	658	71	57	72	531	102	88	341	665	451
Macon	1 359	52.0	834	55	45	78	666	113	119	434	758	601
Madison	1 051	52.3	571	113	65	87	484	70	68	346	638	413
Marion	347	53.2	204	10	20	24	202	27	32	143	158	189
Marshall	1 082	54.0	752	40	17	76	601	95	75	431	497	585
Maury	1 845	54.4	1 227	43	54	172	1 033	169	86	778	845	1 000
Meigs	362	53.5	222	8	22	29	220	24	32	164	133	229
Monroe	1 018	53.9	667	39	34	67	572	75	74	423	446	572
Montgomery	1 267	53.6	762	44	51	114	641	90	75	476	644	623
Moore	452	52.2	280	18	12	42	260	26	37	197	180	272
Morgan	296	51.9	228	2	9	16	184	13	23	148	119	177
Obion	1 114	52.2	682	67	27	80	427	110	53	264	718	396
Overton	1 009	53.4	645	26	36	48	538	85	92	361	524	485
Perry	336	52.2	220	11	13	19	198	25	42	131	130	206
Pickett	430	52.7	289	15	10	38	240	62	52	126	205	225
Polk	253	55.2	159	11	12	18	153	17	15	121	100	153
Putnam	1 204	54.4	754	34	31	80	618	92	77	449	565	639
Rhea	379	54.6	257	9	10	9	176	24	21	131	180	199
Roane	520	52.4	368	7	21	46	330	46	42	242	183	337
Robertson	1 765	54.4	1 092	89	55	163	781	141	119	521	1 069	696
Rutherford	1 685	54.5	1 128	45	62	145	926	112	68	746	673	1 012
Scott	291	54.9	196	9	16	12	175	25	33	117	94	197
Sequatchie	182	50.9	118	1	7	25	108	13	25	70	84	98
Sevier	1 333	55.5	850	47	89	47	729	131	98	500	581	752
Shelby	962	53.8	495	48	56	156	499	66	74	359	427	535
Smith	1 313	54.7	780	51	71	104	623	113	108	402	761	552
Stewart	418	53.9	250	20	25	32	223	36	34	153	196	222
Sullivan	1 567	54.4	1 064	44	101	94	951	117	96	738	601	966
Sumner	2 125	54.5	1 309	77	75	197	1 169	165	133	871	994	1 131
Tipton	945	53.4	523	87	34	69	434	70	46	318	552	393
Trousdale	515	55.1	342	29	11	34	243	61	27	155	325	190
Unicoi	380	53.0	226	17	29	15	231	37	20	174	162	218
Union	690	55.0	455	38	29	33	387	66	42	279	318	372
Van Buren	240	53.8	172	6	12	4	122	16	23	83	112	128
Warren	1 358	51.7	892	61	41	73	687	80	103	504	688	670
Washington	2 060	53.9	1 406	67	95	90	1 122	184	112	826	999	1 061
Wayne	697	51.4	422	24	31	54	384	47	44	293	290	407
Weakley	1 606	51.6	971	134	51	123	723	93	108	522	962	644
White	1 125	51.6	730	48	43	56	652	124	75	453	531	594
Williamson	1 383	54.4	926	35	31	97	751	107	92	552	654	729
Wilson	1 795	54.7	1 171	58	65	157	991	122	102	767	830	965

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains: Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)	Vegetables and melons (016)	Fruits and tree nuts (017)
Tennessee, total	48 292	9 577	12 836	1 716	9 183	1 937	354	85
Anderson	128	–	23	–	16	7	–	2
Bedford	764	118	42	2	15	25	–	2
Benton	260	103	10	–	–	10	–	–
Bledsoe	289	33	13	–	–	13	21	2
Blount	443	35	98	–	68	30	7	–
Bradley	312	8	17	–	6	11	–	3
Campbell	184	9	84	–	73	11	–	–
Cannon	338	83	27	–	18	9	–	–
Carroll	808	366	50	42	–	8	1	1
Carter	260	1	120	–	98	22	2	1
Cheatham	345	28	178	–	171	7	–	–
Chester	428	257	45	42	–	3	–	1
Claiborne	799	16	576	–	543	33	–	–
Clay	338	22	105	–	91	14	1	–
Cocke	561	16	284	–	266	18	19	4
Coffee	587	278	10	–	1	9	2	–
Crockett	661	166	329	319	–	10	3	1
Cumberland	278	19	31	–	12	19	17	–
Davidson	259	8	36	–	26	10	12	–
Decatur	310	85	10	–	–	10	1	–
DeKalb	469	54	139	–	107	32	–	1
Dickson	455	24	131	–	120	11	–	–
Dyer	755	476	66	59	–	7	9	3
Fayette	578	216	125	110	–	15	18	–
Fentress	251	12	38	–	21	17	24	–
Franklin	711	275	50	12	15	23	1	1
Gibson	1 335	597	240	212	–	28	9	2
Giles	767	54	70	5	32	33	1	5
Grainger	540	1	353	–	326	27	9	–
Greene	1 969	32	1 119	–	1 012	107	2	–
Grundy	234	29	7	–	4	3	–	–
Hamblen	436	25	199	–	179	20	–	–
Hamilton	202	5	6	–	1	5	5	3
Hancock	387	4	308	–	288	20	–	1
Hardeman	422	172	71	68	–	3	1	1
Hardin	463	228	18	13	–	5	1	–
Hawkins	891	19	548	–	468	80	1	–
Haywood	649	261	216	209	–	7	16	2
Henderson	697	233	59	49	–	10	1	–
Henry	780	415	65	8	41	16	1	–
Hickman	367	39	38	–	17	21	1	–
Houston	111	5	26	–	16	10	–	2
Humphreys	275	39	15	–	3	12	–	–
Jackson	400	24	166	–	159	7	–	–
Jefferson	593	25	240	–	191	49	1	–
Johnson	356	2	206	–	179	27	3	–
Knox	437	9	115	–	81	34	16	2
Lake	139	123	15	14	–	1	–	–
Lauderdale	580	353	63	54	–	9	17	–
Lawrence	814	352	49	10	14	25	10	1
Lewis	88	11	9	–	5	4	–	–
Lincoln	1 012	178	145	34	64	47	3	1
Loudon	350	21	77	–	54	23	3	1
McMINN	412	7	84	–	50	34	7	2
McNAIRY	712	424	59	52	1	6	13	–
Macon	792	45	492	–	434	58	–	–
Madison	642	283	151	146	–	5	9	1
Marion	172	61	3	–	–	3	–	1
Marshall	578	28	69	1	32	36	–	–
Maury	1 020	58	201	–	161	40	–	–
Meigs	148	11	34	–	17	17	–	–
Monroe	397	36	78	–	57	21	1	–
Montgomery	791	105	299	–	267	32	–	2
Moore	235	13	49	–	34	15	–	–
Morgan	108	7	6	–	4	2	2	3
Obion	851	489	28	20	–	8	2	9
Overton	422	24	57	–	31	26	1	–
Perry	191	74	–	–	–	–	–	–
Pickett	163	4	74	–	60	14	–	1
Polk	102	20	–	–	–	–	–	–
Putnam	530	35	151	–	118	33	2	–
Rhea	164	12	5	–	–	5	27	–
Roane	183	3	38	–	21	17	–	1
Robertson	1 285	204	567	–	523	44	2	4
Rutherford	787	64	31	3	10	18	2	–
Scott	108	2	16	–	4	12	–	2
Sequatchie	109	15	1	–	–	1	2	–
Sevier	467	17	201	–	169	32	–	–
Shelby	485	183	86	77	–	9	19	1
Smith	760	5	391	–	352	39	–	–
Stewart	258	25	139	–	138	1	–	–
Sullivan	630	22	276	–	226	50	7	2
Sumner	1 120	101	467	–	422	45	1	3
Tipton	571	236	155	144	–	11	4	–
Trousdale	365	5	226	–	212	14	–	–
Unicoi	131	–	113	–	106	7	–	7
Union	224	–	152	–	130	22	–	–
Van Buren	115	1	17	–	5	12	–	–
Warren	755	170	40	–	17	23	3	2
Washington	1 021	22	466	–	390	76	7	–
Wayne	304	50	13	1	–	12	–	1
Weakley	1 126	670	23	10	7	6	2	–
White	572	38	106	–	72	34	–	–
Williamson	758	33	177	–	151	26	1	–
Wilson	863	11	215	–	161	54	1	–

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

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (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
Tennessee, total	436	2 092	16 522	4 152	846	236	537	619
Anderson	5	–	73	16	2	–	–	7
Bedford	2	15	416	101	29	15	16	8
Benton	–	3	131	–	2	2	–	9
Bledsoe	–	8	189	11	–	5	–	7
Blount	5	16	214	53	6	4	1	4
Bradley	3	3	118	68	85	3	1	3
Campbell	–	1	67	18	2	–	2	1
Cannon	1	9	173	31	–	–	4	10
Carroll	5	63	281	22	3	–	5	11
Carter	3	6	113	8	–	4	–	2
Cheatham	1	15	108	1	2	1	2	9
Chester	1	28	75	9	1	1	2	8
Claiborne	–	34	126	33	2	–	5	7
Clay	–	38	136	15	–	2	10	9
Cocke	3	21	69	89	35	4	12	5
Coffee	6	7	196	60	4	6	13	5
Crockett	1	59	94	2	1	2	1	2
Cumberland	3	6	163	24	14	–	–	1
Davidson	12	7	144	17	1	15	1	6
Decatur	–	4	189	2	–	4	2	13
DeKalb	21	32	181	34	1	1	4	1
Dickson	–	7	246	21	2	3	2	19
Dyer	2	36	145	10	4	2	2	–
Fayette	–	45	122	15	22	6	2	7
Fentress	–	5	70	13	81	–	4	4
Franklin	14	21	244	69	16	4	11	5
Gibson	1	192	273	10	2	3	1	5
Giles	1	16	448	149	2	4	10	7
Grainger	–	30	97	41	1	3	3	2
Greene	–	48	227	484	3	2	45	7
Grundy	14	8	67	9	88	2	6	4
Hamblen	3	19	132	42	2	1	11	2
Hamilton	17	4	94	21	39	4	–	4
Hancock	2	6	50	9	2	–	4	1
Hardeman	–	32	126	1	–	–	3	15
Hardin	1	8	186	5	–	2	3	11
Hawkins	8	32	167	90	3	1	19	3
Haywood	1	48	92	7	1	2	1	2
Henderson	–	32	340	9	–	1	1	21
Henry	1	26	218	34	–	3	4	13
Hickman	–	4	270	2	–	5	1	7
Houston	–	5	63	3	–	–	1	6
Humphreys	–	2	204	8	–	1	2	4
Jackson	–	10	168	11	1	–	11	9
Jefferson	2	22	196	86	6	1	6	8
Johnson	1	9	78	45	2	–	4	6
Knox	20	11	200	35	15	6	4	4
Lake	–	–	1	–	–	–	–	–
Lauderdale	–	38	101	2	1	2	–	3
Lawrence	4	40	269	64	4	2	11	8
Lewis	–	–	58	6	1	–	–	3
Lincoln	3	51	435	149	12	5	14	16
Loudon	3	6	167	56	5	1	1	9
McMINN	–	14	137	126	25	3	3	4
McNAIRY	–	27	176	2	2	3	–	6
Macon	1	26	140	56	2	–	12	18
Madison	8	65	112	7	2	1	1	2
Marion	1	1	59	11	31	–	3	1
Marshall	1	8	291	154	2	3	13	9
Maury	3	54	513	151	1	1	32	6
Meigs	–	10	63	21	5	–	1	3
Monroe	–	15	148	88	19	1	5	6
Montgomery	2	61	271	23	6	1	5	16
Moore	–	5	140	17	1	2	3	5
Morgan	1	–	35	16	33	–	2	3
Obion	4	20	263	21	4	1	4	6
Overton	–	15	281	23	–	2	5	14
Perry	–	4	100	–	–	–	–	13
Pickett	–	7	73	–	–	–	1	3
Polk	–	2	37	16	26	–	1	–
Putnam	1	20	275	30	1	3	4	8
Rhea	–	4	92	16	4	3	–	1
Roane	4	1	100	23	6	2	2	3
Robertson	6	141	235	78	28	1	10	9
Rutherford	6	13	461	177	1	11	14	7
Scott	–	1	38	10	36	–	1	2
Sequatchie	4	2	56	10	15	–	2	2
Sevier	3	33	183	18	9	2	1	–
Shelby	19	17	127	11	4	13	2	3
Smith	–	9	257	58	4	1	27	8
Stewart	–	13	67	1	–	–	2	11
Sullivan	18	30	188	70	4	1	9	3
Sumner	7	64	327	102	16	4	19	9
Tipton	4	47	115	6	–	–	1	3
Trousdale	–	8	72	35	–	–	17	2
Unicoi	–	4	3	–	3	–	–	1
Union	–	2	38	19	2	2	1	8
Van Buren	7	2	68	9	5	–	–	6
Warren	138	20	267	70	20	5	9	11
Washington	13	41	238	206	9	1	15	3
Wayne	–	3	216	5	–	5	1	10
Weakley	7	47	297	69	–	2	5	4
White	–	22	318	53	–	2	7	26
Williamson	6	20	342	127	3	23	16	10
Wilson	2	6	493	97	12	2	13	11

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)
Tennessee, total	93 659	48 292	1 341	3 470	4 508	7 971	13 052	17 950	45 335	7 222	9 020	29 093
Anderson	466	128	2	10	7	22	27	60	337	35	66	236
Bedford	1 351	764	13	49	71	130	198	303	587	107	95	385
Benton	506	260	–	10	18	49	75	108	246	34	43	169
Bledsoe	521	289	3	14	31	61	77	103	231	37	45	149
Blount	1 162	443	10	45	31	52	98	207	719	108	125	486
Bradley	678	312	26	83	49	36	47	71	366	38	58	270
Campbell	506	184	1	5	10	23	42	103	322	48	47	227
Cannon	748	338	6	13	27	60	89	143	410	51	106	253
Carroll	1 466	808	10	53	67	128	250	300	658	80	112	466
Carter	901	260	3	3	6	27	87	134	641	75	146	420
Cheatham	582	345	3	6	23	69	114	130	237	31	55	151
Chester	615	428	7	24	53	96	108	140	187	22	33	132
Claiborne	1 739	799	1	15	37	64	228	454	940	196	251	493
Clay	638	338	1	5	17	62	116	137	300	62	62	176
Cocke	1 177	561	11	26	33	78	189	224	616	89	118	409
Coffee	1 054	587	22	47	93	116	151	158	467	79	72	316
Crockett	896	661	28	69	91	142	178	153	235	39	68	128
Cumberland	619	278	8	34	24	33	65	114	340	54	69	217
Davidson	684	259	9	13	16	32	64	125	422	67	72	283
Decatur	566	310	3	7	26	79	90	105	256	40	49	167
DeKalb	951	469	7	8	27	89	138	200	482	71	88	323
Dickson	1 057	455	1	17	14	84	146	193	602	79	97	426
Dyer	986	755	61	139	139	142	164	110	231	40	35	156
Fayette	984	578	71	84	66	90	117	150	405	42	59	304
Fentress	515	251	7	38	44	50	43	69	264	43	58	163
Franklin	1 184	711	26	81	101	135	172	196	472	63	106	303
Gibson	1 977	1 335	56	129	201	272	333	344	641	97	134	410
Giles	1 667	767	20	41	60	103	194	349	900	131	146	623
Grainger	1 324	540	2	5	19	56	169	289	784	154	183	447
Greene	3 618	1 969	23	74	125	307	532	908	1 648	338	421	889
Grundy	339	234	5	44	54	48	43	40	105	14	21	70
Hamblen	948	436	4	24	16	61	128	203	512	99	110	303
Hamilton	570	202	20	33	20	19	37	73	366	33	65	268
Hancock	857	387	–	3	16	41	122	205	470	88	106	276
Hardeman	809	422	20	50	59	72	107	114	386	58	56	272
Hardin	767	463	8	18	78	92	127	140	304	42	53	209
Hawkins	2 158	891	2	22	47	93	244	483	1 267	242	326	699
Haywood	913	649	48	83	81	130	137	170	264	55	45	164
Henderson	1 193	697	4	46	68	148	208	223	496	81	106	309
Henry	1 230	780	16	91	104	155	222	192	450	74	80	296
Hickman	716	367	1	22	31	75	100	138	349	45	58	246
Houston	261	111	–	3	2	22	34	50	150	21	30	99
Humphreys	654	275	–	26	19	28	75	127	378	45	70	263
Jackson	889	400	1	–	6	53	128	212	489	81	75	333
Jefferson	1 369	593	13	26	56	91	166	241	776	150	171	455
Johnson	931	356	6	8	13	51	92	186	575	81	155	339
Knox	1 278	437	8	27	24	56	118	204	840	70	129	641
Lake	154	139	41	32	20	25	13	8	15	2	1	12
Lauderdale	844	580	48	86	69	106	141	130	263	48	39	176
Lawrence	1 666	814	18	55	66	121	245	309	852	117	158	577
Lewis	252	88	2	4	4	17	22	39	164	28	35	101
Lincoln	1 878	1 012	31	67	104	149	280	381	866	155	168	543
Loudon	791	350	12	31	22	48	86	151	441	67	93	281
McMINN	1 040	412	34	64	48	38	86	142	628	79	125	424
McNAIRY	1 119	712	5	29	70	140	213	255	407	58	89	260
Macon	1 361	792	1	11	38	107	263	372	569	123	133	313
Madison	1 057	642	16	83	77	94	153	219	414	56	71	287
Marion	347	172	5	16	29	37	30	55	175	20	35	120
Marshall	1 088	578	14	52	53	97	169	193	509	90	95	324
Maury	1 852	1 020	17	59	95	177	273	399	830	116	160	554
Meigs	363	148	5	12	16	29	34	52	215	39	35	141
Monroe	1 023	397	27	43	43	53	85	146	625	98	110	417
Montgomery	1 271	791	22	60	94	171	202	242	479	88	99	292
Moore	452	235	2	9	11	37	68	108	217	40	40	137
Morgan	298	108	1	11	25	21	25	25	189	15	23	151
Obion	1 123	851	65	155	160	151	156	164	272	54	52	166
Overton	1 010	422	4	16	30	59	140	173	588	74	104	410
Perry	336	191	2	7	14	30	64	74	145	27	37	81
Pickett	430	163	–	–	12	20	51	80	267	47	62	158
Polk	253	102	11	28	11	14	18	20	151	11	20	120
Putnam	1 210	530	4	13	20	85	154	254	679	120	132	427
Rhea	381	164	6	18	14	32	47	47	216	18	34	164
Roane	521	183	3	15	13	28	48	76	338	38	71	229
Robertson	1 777	1 285	43	124	170	325	368	255	491	103	100	288
Rutherford	1 691	787	19	60	64	116	212	316	904	136	140	628
Scott	294	108	1	4	17	25	28	33	186	18	23	145
Sequatchie	185	109	6	14	18	13	20	38	76	22	13	41
Sevier	1 335	467	6	9	33	74	141	204	868	142	153	573
Shelby	972	485	50	64	58	52	105	156	485	58	79	348
Smith	1 317	760	4	11	45	135	248	317	557	117	138	302
Stewart	420	258	–	3	21	55	82	97	162	40	28	94
Sullivan	1 575	630	6	28	27	53	186	330	945	154	212	579
Sumner	2 132	1 120	18	48	81	196	318	459	1 012	206	167	639
Tipton	949	571	51	66	70	106	110	168	378	45	80	253
Trousdale	515	365	–	10	27	71	126	131	150	23	27	100
Unicoi	380	131	–	–	6	13	33	79	249	46	68	135
Union	690	224	–	8	10	15	46	145	466	79	111	276
Van Buren	240	115	1	6	12	7	41	48	125	22	15	88
Warren	1 362	755	30	68	81	135	213	228	607	90	116	401
Washington	2 064	1 021	25	59	74	161	276	426	1 042	179	235	628
Wayne	699	304	2	6	20	47	88	141	395	47	63	285
Weakley	1 610	1 126	48	121	139	233	298	287	482	76	90	316
White	1 126	572	11	30	27	76	180	248	554	81	125	348
Williamson	1 388	758	23	58	76	139	195	267	629	108	118	403
Wilson	1 798	863	4	24	54	116	283	382	935	173	223	539

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)
Tennessee, total	933 168	9 963	61 577	433 426	744	22 087	3 562	6 492	70 366	397 086	3 757	74 077
Anderson	2 370	5 086	234	378	6	393	17	42	373	1 453	24	104
Bedford	11 932	8 832	627	2 625	2	(D)	65	(D)	1 218	8 011	72	1 203
Benton	2 966	5 862	269	1 516	5	10	35	109	404	1 312	33	19
Bledsoe	4 421	8 486	265	1 456	2	1	39	80	458	2 878	25	7
Blount	7 729	6 651	570	1 891	11	385	32	25	978	5 114	50	314
Bradley	11 922	17 584	202	558	9	186	29	27	551	5 031	104	6 120
Campbell	2 011	3 974	372	811	2	3	15	19	322	1 147	22	31
Cannon	4 897	6 547	343	1 854	1	(D)	46	(D)	659	2 871	35	3
Carroll	11 696	7 978	1 004	6 729	9	23	53	75	989	4 548	55	321
Carter	3 081	3 420	749	1 385	11	177	23	13	486	1 499	26	7
Cheatham	3 825	6 572	375	1 978	3	57	26	53	428	1 458	24	279
Chester	6 554	10 657	504	4 926	1	2	54	100	372	1 506	21	20
Claiborne	7 483	4 303	1 534	4 416	–	–	55	67	1 111	2 923	42	77
Clay	3 502	5 489	512	1 571	1	2	35	37	514	1 889	26	5
Cocke	9 256	7 864	990	3 409	11	112	36	16	701	4 139	53	1 580
Coffee	13 374	12 689	620	6 485	12	556	37	55	844	6 028	34	250
Crockett	15 741	17 568	769	13 555	3	6	4	32	480	2 060	11	88
Cumberland	6 087	9 834	291	2 359	6	77	41	42	524	3 323	46	285
Davidson	7 462	10 909	214	1 022	19	840	19	24	545	4 949	26	626
Decatur	4 133	7 302	281	1 319	–	–	65	187	490	2 625	25	3
DeKalb	6 412	6 742	668	2 275	44	897	21	15	727	2 722	20	502
Dickson	5 013	4 743	432	1 522	5	6	66	163	893	3 310	51	12
Dyer	27 375	27 764	812	21 930	4	35	8	19	552	5 033	23	357
Fayette	28 523	28 987	680	15 931	5	6	21	68	642	5 131	69	7 387
Fentress	6 389	12 406	285	1 476	–	–	39	55	394	1 767	121	3 091
Franklin	17 960	15 169	724	6 780	16	1 881	49	70	996	7 109	65	2 120
Gibson	32 173	16 274	1 623	22 352	9	244	35	66	1 215	9 199	61	312
Giles	13 220	7 930	613	2 625	1	2	59	109	1 524	10 349	61	136
Grainger	5 089	3 844	1 080	2 876	4	2	27	13	939	2 160	31	38
Greene	24 730	6 835	3 079	10 562	4	6	53	25	2 603	13 934	89	204
Grundy	5 829	17 195	145	884	25	146	18	55	269	1 367	99	3 377
Hamblen	7 779	8 206	767	2 164	4	106	16	5	651	5 491	30	13
Hamilton	8 337	14 626	166	322	25	1 059	18	42	458	2 655	51	4 259
Hancock	3 314	3 867	729	2 264	2	(D)	30	(D)	511	975	27	29
Hardeman	10 783	13 329	491	8 145	3	10	88	262	566	2 361	25	6
Hardin	7 345	9 576	482	4 068	3	7	58	192	577	3 071	26	7
Hawkins	9 286	4 303	1 845	4 913	11	249	41	47	1 492	3 887	37	190
Haywood	24 299	26 614	769	18 938	3	128	24	87	524	1 939	20	3 207
Henderson	10 097	8 464	785	4 321	–	–	93	198	891	5 571	42	8
Henry	15 854	12 889	870	8 730	1	10	73	164	917	6 945	39	5
Hickman	4 802	6 707	318	1 153	1	1	55	104	643	3 523	49	20
Houston	1 126	4 314	142	376	–	–	29	38	204	704	10	9
Humphreys	3 738	5 716	209	974	–	–	31	57	580	2 700	27	6
Jackson	3 219	3 621	621	1 655	–	–	21	45	696	1 495	22	25
Jefferson	9 905	7 235	1 060	3 060	8	15	26	61	1 066	5 534	41	1 235
Johnson	4 488	4 821	861	2 170	3	7	26	108	514	2 057	29	147
Knox	8 672	6 786	601	1 460	36	593	38	11	1 018	4 358	58	2 250
Lake	11 438	74 273	148	11 383	–	–	4	15	14	41	1	(Z)
Lauderdale	19 968	23 659	689	16 984	7	42	13	38	489	2 801	9	103
Lawrence	13 907	8 348	994	6 754	5	18	48	91	1 282	6 771	67	273
Lewis	1 220	4 841	108	295	–	–	23	34	213	849	22	41
Lincoln	18 446	9 822	1 049	6 866	6	9	91	168	1 641	10 595	53	809
Loudon	6 555	8 287	477	1 240	7	196	37	19	648	4 933	23	168
McMINN	18 057	17 363	605	1 670	3	1	57	62	793	11 288	47	5 035
McNAIRY	10 630	9 500	867	6 263	–	–	81	160	655	2 752	22	1 455
Macon	7 129	5 238	1 148	4 182	6	8	36	116	1 004	2 779	40	43
Madison	13 946	13 194	834	11 073	9	269	33	46	610	2 551	23	7
Marion	3 793	10 931	140	988	2	4	7	78	284	1 204	50	1 519
Marshall	11 005	10 115	483	1 517	1	4	67	79	985	9 322	35	83
Maury	15 961	8 618	1 107	4 851	4	28	68	77	1 608	10 961	75	44
Meigs	2 991	8 240	226	800	–	–	24	29	267	1 915	7	248
Monroe	10 882	10 637	682	2 620	3	4	45	28	762	6 929	41	1 302
Montgomery	15 485	12 183	899	8 367	6	30	57	178	971	6 383	47	526
Moore	2 800	6 195	250	516	–	–	17	19	404	2 228	11	37
Morgan	2 633	8 836	137	910	3	9	36	29	237	904	60	782
Obion	32 404	28 855	835	20 329	4	757	42	106	795	10 997	33	215
Overton	5 638	5 582	514	1 237	3	(Z)	69	168	877	4 115	58	118
Perry	2 513	7 479	165	944	–	–	34	179	287	1 388	10	1
Pickett	1 573	3 658	336	811	1	1	19	23	329	735	17	3
Polk	4 712	18 625	83	546	–	–	6	5	187	2 333	35	1 827
Putnam	5 962	4 927	792	2 084	2	(D)	47	(D)	983	3 722	58	23
Rhea	3 949	10 365	164	1 532	3	68	23	12	330	1 847	25	491
Roane	2 948	5 658	296	575	7	36	22	13	420	1 965	22	359
Robertson	31 289	17 608	1 431	16 403	9	335	79	152	1 296	9 123	65	5 276
Rutherford	13 187	7 798	515	2 557	8	59	54	43	1 565	10 469	83	59
Scott	1 812	6 163	109	294	–	–	24	34	218	876	56	608
Sequatchie	2 838	15 341	87	620	5	71	10	28	155	1 036	27	1 083
Sevier	6 437	4 822	944	2 555	4	9	15	8	968	2 730	44	1 134
Shelby	18 845	19 388	509	13 476	27	1 925	10	14	583	2 997	23	433
Smith	7 822	5 939	914	3 356	2	5	51	62	1 118	4 324	47	75
Stewart	2 699	6 426	304	1 766	–	–	18	93	290	835	15	5
Sullivan	7 744	4 917	1 271	2 953	24	358	45	35	1 073	4 126	61	271
Sumner	16 123	7 562	1 518	6 282	11	146	42	65	1 633	8 212	72	1 418
Tipton	19 136	20 164	682	15 714	6	79	4	123	580	3 219	12	1
Trousdale	3 803	7 384	433	2 051	–	–	7	25	425	1 728	9	(Z)
Unicoi	1 165	3 066	362	951	–	–	10	10	133	131	11	73
Union	2 283	3 309	552	1 157	–	–	22	49	465	1 047	19	29
Van Buren	1 482	6 175	109	243	7	76	20	22	195	1 034	9	106
Warren	21 942	16 110	632	4 000	186	8 751	59	65	1 089	5 988	59	3 138
Washington	17 285	8 375	1 718	5 727	16	227	28	26	1 483	9 751	43	1 554
Wayne	3 327	4 760	234	1 122	–	–	52	96	611	2 109	16	1
Weakley	26 726	16 600	1 214	14 514	12	92	42	63	1 075	12 041	56	16
White	8 402	7 462	744	2 076	–	–	82	193	950	6 121	55	11
Williamson	14 199	10 230	761	3 787	8	61	35	80	1 219	10 078	51	193
Wilson	11 876	6 605	924	2 317	6	14	58	66	1 658	6 691	56	2 790

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

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

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Tennessee, total	874 192	18 102	38 256	407 213	555	21 884	2 620	6 129	39 126	365 490	2 288	73 476
Anderson	1 954	15 266	85	241	5	392	8	40	119	1 180	8	100
Bedford	11 239	14 711	457	2 493	2	(D)	44	(D)	710	7 459	46	1 198
Benton	2 691	10 350	189	1 451	–	–	27	105	213	1 117	20	18
Bledsoe	3 979	13 768	190	1 405	–	–	24	70	256	2 497	20	7
Blount	6 927	15 637	317	1 648	7	376	20	21	408	4 575	24	307
Bradley	11 571	37 087	105	490	7	183	24	26	275	4 754	94	6 118
Campbell	1 650	8 967	163	575	–	–	10	17	152	1 030	6	28
Cannon	4 395	13 003	216	1 742	1	(D)	29	(D)	295	2 489	12	2
Carroll	10 993	13 605	681	6 391	6	22	43	70	590	4 192	24	318
Carter	2 300	8 846	232	795	4	172	11	12	209	1 316	11	6
Cheatham	3 547	10 281	275	1 867	3	57	22	53	242	1 292	21	279
Chester	6 354	14 846	389	4 813	1	2	39	95	262	1 425	14	20
Claiborne	6 154	7 702	757	3 357	–	–	44	66	661	2 658	25	74
Clay	3 111	9 204	317	1 353	1	2	27	36	301	1 717	15	4
Cocke	8 511	15 171	516	2 835	7	110	31	16	418	3 972	45	1 579
Coffee	12 841	21 876	457	6 311	7	546	28	51	496	5 685	25	249
Crockett	15 433	23 348	615	13 356	3	6	4	32	358	1 951	11	88
Cumberland	5 611	20 183	156	2 225	4	77	29	34	248	2 993	24	282
Davidson	6 176	23 846	107	734	15	832	16	24	220	4 104	5	482
Decatur	3 830	12 355	193	1 244	–	–	57	183	283	2 400	11	2
DeKalb	5 825	12 420	404	2 024	31	878	20	14	393	2 409	7	500
Dickson	4 354	9 569	268	1 377	1	(Z)	48	155	404	2 813	19	9
Dyer	27 109	35 906	701	21 786	4	35	8	19	420	4 912	15	357
Fayette	27 760	48 028	485	15 634	2	2	9	35	390	4 710	44	7 379
Fentress	6 065	24 163	158	1 361	–	–	29	48	202	1 567	99	3 088
Franklin	17 393	24 463	562	6 624	14	1 879	40	65	610	6 710	43	2 114
Gibson	31 368	23 497	1 230	21 886	7	240	27	60	867	8 877	31	305
Giles	12 217	15 928	384	2 435	1	2	45	103	723	9 543	34	134
Grainger	4 038	7 478	501	2 149	2	2	14	9	456	1 841	13	38
Greene	22 381	11 367	1 857	8 945	2	3	43	24	1 685	13 209	60	200
Grundy	5 710	24 402	106	857	18	138	12	53	190	1 285	96	3 377
Hamblen	7 109	16 305	395	1 702	4	106	5	4	376	5 284	11	12
Hamilton	7 953	39 371	65	250	18	1 046	12	41	160	2 359	43	4 256
Hancock	2 695	6 964	382	1 780	2	(D)	23	(D)	292	842	14	28
Hardeman	10 382	24 602	333	7 993	3	10	63	255	324	2 119	15	5
Hardin	7 003	15 125	350	3 938	1	7	48	187	365	2 867	18	4
Hawkins	7 565	8 490	847	3 648	11	249	24	44	754	3 437	13	188
Haywood	23 963	36 923	598	18 747	1	(D)	19	(D)	392	1 798	13	3 207
Henderson	9 506	13 638	540	4 065	–	–	73	192	563	5 245	21	4
Henry	15 328	19 651	681	8 531	1	10	66	161	574	6 622	21	4
Hickman	4 433	12 079	201	1 051	–	–	46	100	359	3 263	31	18
Houston	947	8 532	82	316	–	–	15	28	100	599	4	4
Humphreys	3 334	12 124	128	901	–	–	22	53	261	2 376	11	4
Jackson	2 627	6 568	341	1 343	–	–	15	43	354	1 219	7	22
Jefferson	8 911	15 027	533	2 460	3	15	22	60	539	5 144	19	1 233
Johnson	3 698	10 388	341	1 517	2	7	19	107	302	1 923	15	145
Knox	7 174	16 416	296	1 179	22	579	18	8	374	3 260	29	2 147
Lake	11 422	82 173	138	11 368	–	–	4	15	12	38	1	(Z)
Lauderdale	19 001	32 760	527	16 597	6	41	11	37	350	2 322	4	4
Lawrence	12 945	15 903	631	6 413	4	18	35	88	661	6 157	44	270
Lewis	1 026	11 659	47	250	–	–	13	30	84	713	6	33
Lincoln	17 362	17 156	749	6 560	4	6	63	159	905	9 828	36	808
Loudon	6 033	17 237	254	1 012	5	196	28	15	319	4 642	11	167
McMINN	17 363	42 143	276	1 367	–	–	38	52	372	10 910	33	5 035
McNAIRY	10 178	14 295	619	6 001	–	–	61	152	441	2 570	14	1 454
Macon	6 348	8 015	753	3 659	2	4	36	116	639	2 526	30	43
Madison	13 346	20 788	575	10 787	9	269	23	43	380	2 240	10	7
Marion	3 601	20 936	95	955	1	4	6	78	133	1 046	42	1 518
Marshall	10 174	17 602	336	1 382	1	4	51	73	553	8 636	17	80
Maury	14 707	14 419	766	4 507	3	27	52	72	959	10 065	44	36
Meigs	2 752	18 595	112	686	–	–	15	25	131	1 794	5	247
Monroe	9 755	24 572	303	2 217	2	3	26	22	349	6 214	26	1 298
Montgomery	14 861	18 788	661	8 109	3	29	44	170	643	6 031	33	523
Moore	2 532	10 774	150	426	–	–	14	17	221	2 052	6	37
Morgan	2 471	22 880	65	854	3	9	19	24	93	804	44	780
Obion	32 078	37 694	729	20 211	4	757	36	103	618	10 795	21	212
Overton	4 993	11 832	258	1 023	2	(Z)	56	161	405	3 693	22	115
Perry	2 330	12 199	126	913	–	–	29	174	168	1 242	6	1
Pickett	1 220	7 485	145	595	–	–	16	21	149	602	6	2
Polk	4 596	45 059	48	519	–	–	4	4	81	2 245	31	1 827
Putnam	5 059	9 545	427	1 712	2	(D)	34	(D)	475	3 199	30	20
Rhea	3 712	22 634	91	1 491	1	(D)	7	(D)	143	1 659	8	488
Roane	2 580	14 098	122	415	6	36	12	9	164	1 763	8	357
Robertson	30 555	23 778	1 177	16 067	9	335	65	148	967	8 730	51	5 275
Rutherford	12 152	15 441	344	2 422	8	59	34	37	754	9 581	37	53
Scott	1 647	15 250	44	251	–	–	19	32	85	757	37	607
Sequatchie	2 737	25 110	66	608	5	71	9	27	88	951	23	1 081
Sevier	5 395	11 552	408	1 965	3	9	7	7	423	2 281	19	1 133
Shelby	18 243	37 614	348	13 262	22	1 918	8	13	265	2 684	12	367
Smith	7 063	9 293	637	3 037	2	5	45	60	688	3 888	30	73
Stewart	2 493	9 663	215	1 662	–	–	17	93	180	734	6	4
Sullivan	6 525	10 357	562	2 123	18	355	30	31	542	3 749	36	268
Sumner	14 871	13 278	947	5 618	8	142	34	62	920	7 634	43	1 415
Tipton	18 717	32 779	497	15 525	6	79	4	123	340	2 989	3	1
Trousdale	3 621	9 921	349	1 959	–	–	6	23	322	1 638	6	(Z)
Unicoi	810	6 183	129	626	–	–	6	9	72	102	3	73
Union	1 683	7 513	209	745	–	–	20	49	199	862	10	27
Van Buren	1 349	11 730	66	210	7	76	13	21	101	936	8	106
Warren	21 248	28 143	449	3 858	153	8 718	36	58	595	5 480	40	3 134
Washington	15 819	15 494	938	4 753	14	227	21	25	862	9 262	33	1 552
Wayne	2 918	9 599	155	1 054	–	–	34	90	282	1 773	8	1
Weakley	25 969	23 063	987	14 257	8	88	39	61	773	11 549	36	14
White	7 730	13 514	436	1 798	–	–	60	186	548	5 738	35	8
Williamson	13 450	17 744	523	3 565	8	61	29	78	700	9 557	31	189
Wilson	10 639	12 328	581	1 991	3	12	29	58	827	5 791	36	2 787

Table 9. **Farm Production Expenses: 1974**

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
Tennessee, total	710 922	7 609	648 163	13 422	26 690	30 715	12 351	10 756	6 086	3 519	1 363	1 953
Anderson	2 138	4 588	1 600	12 500	166	187	47	32	18	6	4	6
Bedford	10 136	7 559	9 260	12 120	255	469	227	164	109	70	22	25
Benton	2 148	4 253	1 776	6 831	122	169	102	72	26	8	6	–
Bledsoe	4 024	7 724	3 373	11 671	101	179	74	75	46	22	18	6
Blount	6 270	5 401	5 298	11 959	403	371	146	114	65	34	8	20
Bradley	11 024	16 284	10 509	33 683	155	223	52	55	46	52	43	51
Campbell	1 454	2 885	1 123	6 103	242	152	49	30	18	9	2	2
Cannon	3 686	4 954	3 093	9 151	209	265	117	78	38	26	5	6
Carroll	8 948	6 125	8 127	10 058	405	455	218	191	104	51	19	18
Carter	2 392	2 655	1 753	6 742	448	304	62	53	23	5	2	4
Cheatham	2 866	4 941	2 538	7 357	123	224	103	72	31	22	1	4
Chester	4 684	7 629	4 407	10 297	108	170	115	100	66	36	13	6
Claiborne	4 967	2 858	4 040	5 056	737	643	181	95	51	20	5	6
Clay	2 467	3 873	2 097	6 204	143	254	123	79	25	8	3	2
Cocke	7 442	6 334	6 916	12 328	463	397	112	104	44	29	12	14
Coffee	9 752	9 279	9 097	15 497	255	302	131	178	87	49	13	36
Crockett	12 592	14 085	12 303	18 613	155	185	136	166	102	79	24	47
Cumberland	5 524	8 939	4 849	17 442	140	197	97	83	36	32	16	17
Davidson	7 387	10 816	5 961	23 015	208	258	63	84	29	20	5	16
Decatur	3 200	5 674	2 826	9 116	133	183	86	89	53	13	–	7
DeKalb	4 698	4 977	4 088	8 716	289	341	131	106	49	15	7	6
Dickson	4 412	4 190	3 555	7 813	290	395	163	123	43	28	6	5
Dyer	17 645	17 932	17 359	22 992	103	228	115	143	189	100	46	60
Fayette	24 819	25 455	23 973	41 476	246	194	132	110	91	70	35	97
Fentress	5 874	11 563	5 489	21 869	123	154	40	62	41	42	26	20
Franklin	12 880	10 878	12 182	17 134	217	367	194	158	99	82	34	33
Gibson	23 117	11 711	22 234	16 655	293	612	272	315	225	136	49	72
Giles	11 942	7 177	10 722	13 979	446	580	221	222	87	61	14	33
Grainger	3 290	2 487	2 414	4 470	518	522	146	97	26	9	3	2
Greene	16 273	4 504	14 422	7 325	1 181	1 293	468	395	144	79	26	27
Grundy	5 401	16 027	5 273	22 534	56	60	46	49	35	45	25	21
Hamblen	6 006	6 349	5 477	12 562	364	326	114	75	39	17	5	6
Hamilton	7 553	13 274	6 844	33 881	138	199	74	62	27	18	19	32
Hancock	1 870	2 187	1 504	3 886	413	291	77	50	13	9	1	1
Hardeman	8 799	10 876	8 301	19 671	232	221	79	98	70	53	23	33
Hardin	4 868	6 363	4 477	9 670	180	239	104	110	82	38	6	6
Hawkins	6 111	2 833	4 842	5 434	973	722	225	134	63	26	7	7
Haywood	18 958	20 833	18 715	28 837	191	184	149	110	105	89	29	53
Henderson	7 964	6 681	7 323	10 506	282	359	162	184	127	50	19	9
Henry	10 633	8 687	10 000	12 821	239	387	170	177	136	61	32	22
Hickman	4 189	5 859	3 720	10 136	186	239	87	110	45	32	9	7
Houston	1 067	4 088	806	7 261	65	102	36	36	17	3	1	1
Humphreys	3 389	5 198	2 804	10 196	163	249	103	66	39	17	6	9
Jackson	2 304	2 595	1 724	4 310	266	410	113	72	24	2	–	1
Jefferson	8 032	5 871	7 103	11 978	465	494	161	119	54	45	10	20
Johnson	2 957	3 176	2 463	6 919	442	293	107	47	21	12	3	6
Knox	7 888	6 187	5 983	13 691	414	511	138	111	52	20	14	15
Lake	8 062	52 693	8 047	57 892	4	17	15	23	17	15	11	51
Lauderdale	13 542	16 064	12 616	21 752	165	202	94	142	95	64	26	55
Lawrence	9 917	5 967	8 779	10 785	500	559	227	191	84	62	18	21
Lewis	1 151	4 567	907	10 307	76	84	40	28	18	3	1	2
Lincoln	14 187	7 574	12 937	12 784	443	607	297	253	138	61	35	39
Loudon	5 100	6 464	4 527	12 934	228	312	80	71	39	26	17	16
McMINN	15 055	14 504	14 270	34 636	353	340	99	70	43	51	30	52
McNAIRY	7 893	7 085	7 314	10 272	233	370	168	189	92	45	11	6
Macon	4 280	3 145	3 672	4 636	458	511	212	116	37	18	6	3
Madison	10 945	10 414	10 185	15 864	258	290	132	152	81	74	25	39
Marion	3 476	10 105	3 229	18 773	82	126	33	37	21	23	4	18
Marshall	8 655	7 970	7 785	13 469	252	378	146	134	77	55	17	27
Maury	11 962	6 476	10 552	10 345	488	585	236	261	159	75	21	22
Meigs	2 475	6 818	2 199	14 858	131	106	41	36	19	16	7	7
Monroe	8 328	8 149	7 283	18 345	416	283	107	80	46	32	18	40
Montgomery	10 422	8 213	9 747	12 322	275	364	228	183	114	59	16	30
Moore	2 617	5 829	2 304	9 804	117	162	49	63	34	15	2	7
Morgan	2 188	7 367	1 917	17 750	104	82	38	18	31	18	5	1
Obion	21 429	19 184	21 027	24 709	134	271	139	173	164	115	45	76
Overton	4 915	4 866	4 150	9 834	303	392	114	98	62	24	9	8
Perry	1 754	5 220	1 546	8 094	78	115	64	43	27	4	3	2
Pickett	1 324	3 079	1 033	6 337	184	141	43	28	23	10	–	1
Polk	4 191	16 631	3 956	38 784	71	87	17	17	13	13	8	26
Putnam	4 935	4 082	4 002	7 551	412	406	170	130	57	20	6	8
Rhea	3 272	8 588	2 969	18 104	118	108	53	51	17	21	6	7
Roane	2 633	5 073	2 139	11 689	185	178	71	30	18	26	7	4
Robertson	20 288	11 462	19 465	15 148	280	541	268	310	184	85	53	49
Rutherford	11 799	6 994	10 403	13 219	443	510	250	246	108	69	31	30
Scott	1 890	6 473	1 647	15 250	106	80	18	32	34	15	2	5
Sequatchie	2 402	13 054	2 283	20 945	29	69	23	17	14	14	9	9
Sevier	4 816	3 610	3 963	8 486	643	392	122	98	51	14	4	10
Shelby	15 324	15 929	14 465	29 825	218	311	130	77	82	37	46	61
Smith	5 537	4 214	4 807	6 325	361	444	227	180	74	16	5	7
Stewart	1 628	3 885	1 411	5 469	98	163	55	74	23	5	–	1
Sullivan	5 881	3 734	4 737	7 519	590	586	183	135	38	18	8	17
Sumner	11 642	5 471	10 336	9 229	614	769	300	240	112	52	13	28
Tipton	14 439	15 296	13 980	24 526	236	237	111	94	115	62	28	61
Trousdale	2 589	5 047	2 403	6 584	115	172	91	73	40	14	8	–
Unicoi	704	1 858	504	3 847	217	104	41	8	4	5	–	–
Union	1 601	2 320	1 152	5 143	294	294	43	34	10	13	2	–
Van Buren	1 192	4 987	1 029	8 948	55	86	31	41	12	11	1	2
Warren	15 777	11 601	14 862	19 685	295	429	207	186	130	55	14	44
Washington	12 151	5 896	10 865	10 642	695	719	246	188	95	57	23	38
Wayne	3 011	4 308	2 430	7 993	188	250	111	93	29	21	4	3
Weakley	17 423	10 842	16 533	14 683	290	451	233	247	185	111	36	54
White	7 351	6 546	6 630	11 591	337	367	173	125	54	30	12	25
Williamson	12 188	8 838	11 231	14 817	322	433	218	165	109	69	29	34
Wilson	10 544	5 871	9 190	10 649	450	673	289	221	97	51	5	10

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Tennessee, total	93 433	710 922	48 291	648 163	17 398	68 697	34 677	162 905	28 575	880 568	125 477
Anderson	466	2 138	128	1 600	59	154	98	455	76	3 048	420
Bedford	1 341	10 136	764	9 260	319	1 273	631	2 948	501	16 338	2 394
Benton	505	2 148	260	1 776	97	134	197	382	171	1 711	254
Bledsoe	521	4 024	289	3 373	132	475	221	556	167	2 518	342
Blount	1 161	6 270	443	5 298	180	513	334	1 457	300	7 898	1 188
Bradley	677	11 024	312	10 509	165	1 522	290	6 213	260	40 195	5 830
Campbell	504	1 454	184	1 123	74	200	118	246	96	1 620	210
Cannon	744	3 686	338	3 093	140	366	278	824	180	2 926	451
Carroll	1 461	8 948	808	8 127	259	619	539	1 778	475	7 568	1 106
Carter	901	2 392	260	1 753	118	323	169	340	144	1 613	258
Cheatham	580	2 866	345	2 538	104	462	226	485	167	2 065	282
Chester	614	4 684	428	4 407	135	214	233	569	202	2 605	415
Claiborne	1 738	4 967	799	4 040	304	671	486	792	377	5 383	616
Clay	637	2 467	338	2 097	110	213	256	486	210	2 322	336
Cocke	1 175	7 442	561	6 916	199	1 154	369	2 422	309	14 011	1 910
Coffee	1 051	9 752	587	9 097	222	810	434	1 517	336	5 635	856
Crockett	894	12 592	661	12 303	174	515	331	711	256	2 309	423
Cumberland	618	5 524	278	4 849	126	614	237	1 288	182	6 735	866
Davidson	683	7 387	259	5 961	85	1 653	208	1 630	161	7 643	946
Decatur	564	3 200	310	2 826	126	374	269	1 023	240	3 245	594
DeKalb	944	4 698	469	4 088	141	436	350	1 182	244	5 974	816
Dickson	1 053	4 412	455	3 555	184	434	361	932	287	4 003	585
Dyer	984	17 645	755	17 359	200	1 447	397	1 644	341	7 384	972
Fayette	975	24 819	578	23 973	166	2 025	406	5 957	328	37 745	5 539
Fentress	508	5 874	251	5 489	157	756	209	2 964	191	19 499	2 795
Franklin	1 184	12 880	711	12 182	284	1 099	537	3 539	424	18 801	2 821
Gibson	1 974	23 117	1 335	22 234	386	1 449	802	3 079	701	13 706	2 025
Giles	1 664	11 942	767	10 722	320	1 603	668	3 865	567	22 822	2 757
Grainger	1 323	3 290	540	2 414	197	256	339	537	262	3 278	417
Greene	3 613	16 273	1 969	14 422	657	1 337	1 411	3 991	1 147	23 533	3 274
Grundy	337	5 401	234	5 273	144	670	191	3 318	173	20 778	3 099
Hamblen	946	6 006	436	5 477	135	921	324	1 661	269	5 694	779
Hamilton	569	7 553	202	6 844	89	745	172	3 047	153	19 267	2 808
Hancock	855	1 870	387	1 504	148	283	248	210	211	931	153
Hardeman	809	8 799	422	8 301	134	605	296	731	256	3 338	531
Hardin	765	4 868	463	4 477	168	328	331	1 139	301	5 826	806
Hawkins	2 157	6 111	891	4 842	323	500	590	906	474	5 428	684
Haywood	910	18 958	649	18 715	134	1 893	320	451	271	1 912	311
Henderson	1 192	7 964	697	7 323	280	1 032	512	1 948	469	8 212	1 310
Henry	1 224	10 633	780	10 000	262	991	522	1 796	421	8 001	1 103
Hickman	715	4 189	367	3 720	165	529	304	1 189	235	4 129	731
Houston	261	1 067	111	806	41	172	83	148	68	478	76
Humphreys	652	3 389	275	2 804	100	380	247	953	208	2 829	461
Jackson	888	2 304	400	1 724	138	212	327	414	236	1 817	212
Jefferson	1 368	8 032	593	7 103	216	716	461	2 338	396	13 872	1 851
Johnson	931	2 957	356	2 463	137	363	245	528	196	4 811	454
Knox	1 275	7 888	437	5 983	162	769	316	1 992	291	8 557	1 486
Lake	153	8 062	139	8 047	11	8	19	28	19	161	23
Lauderdale	843	13 542	580	12 616	145	610	300	733	208	2 174	362
Lawrence	1 662	9 917	814	8 779	307	806	588	2 328	541	15 018	1 944
Lewis	252	1 151	88	907	51	81	76	394	67	1 287	221
Lincoln	1 873	14 187	1 012	12 937	413	1 291	831	4 246	677	23 068	3 457
Loudon	789	5 100	350	4 527	120	416	287	1 507	235	10 187	1 351
McMINN	1 038	15 055	412	14 270	172	1 379	315	6 455	286	37 895	5 783
McNAIRY	1 114	7 893	712	7 314	205	513	394	2 101	358	7 498	1 172
Macon	1 361	4 280	792	3 672	268	500	523	802	417	4 305	541
Madison	1 051	10 945	642	10 185	139	347	347	637	300	4 083	448
Marion	344	3 476	172	3 229	65	382	131	1 578	116	12 039	1 476
Marshall	1 086	8 655	578	7 785	247	977	504	3 004	413	17 453	2 487
Maury	1 847	11 962	1 020	10 552	437	1 246	857	3 143	674	15 949	2 153
Meigs	363	2 475	148	2 199	52	256	108	681	96	3 867	605
Monroe	1 022	8 328	397	7 283	169	655	301	2 810	277	18 552	2 629
Montgomery	1 269	10 422	791	9 747	272	1 044	597	2 244	487	11 160	1 672
Moore	449	2 617	235	2 304	83	644	185	675	148	3 043	472
Morgan	297	2 188	108	1 917	59	145	94	876	80	4 979	770
Obion	1 117	21 429	851	21 027	313	3 341	521	3 579	426	13 535	1 783
Overton	1 010	4 915	422	4 150	145	637	344	1 126	298	5 086	768
Perry	336	1 754	191	1 546	62	250	144	344	122	1 319	240
Pickett	430	1 324	163	1 033	50	187	115	191	91	1 044	126
Polk	252	4 191	102	3 956	56	556	76	2 265	73	14 332	2 053
Putnam	1 209	4 935	530	4 002	188	504	428	1 186	379	6 928	964
Rhea	381	3 272	164	2 969	64	238	122	798	103	3 873	598
Roane	519	2 633	183	2 139	84	354	139	765	115	4 365	689
Robertson	1 770	20 288	1 285	19 465	364	1 662	800	5 423	644	29 932	3 953
Rutherford	1 687	11 799	787	10 403	326	1 468	698	3 049	555	15 317	2 225
Scott	292	1 890	108	1 647	76	172	98	774	92	4 324	684
Sequatchie	184	2 402	109	2 283	57	301	89	946	78	5 951	883
Sevier	1 334	4 816	467	3 963	207	580	342	1 341	296	7 305	1 153
Shelby	962	15 324	485	14 465	138	688	277	1 210	245	7 248	1 015
Smith	1 314	5 537	760	4 807	241	390	655	1 652	540	7 652	1 215
Stewart	419	1 628	258	1 411	77	194	167	287	136	1 033	156
Sullivan	1 575	5 881	630	4 737	257	690	451	945	393	4 815	738
Sumner	2 128	11 642	1 120	10 336	392	1 529	805	2 976	604	14 422	2 173
Tipton	944	14 439	570	13 980	161	435	303	1 152	227	4 741	689
Trousdale	513	2 589	365	2 403	116	277	284	467	211	2 194	327
Unicoi	379	704	131	504	49	61	83	72	69	497	63
Union	690	1 601	224	1 152	79	112	144	294	131	1 793	252
Van Buren	239	1 192	115	1 029	44	113	94	323	75	1 610	201
Warren	1 360	15 777	755	14 862	246	1 373	528	3 162	438	18 507	2 624
Washington	2 061	12 151	1 021	10 865	388	1 064	730	3 564	569	22 364	3 088

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

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commerically mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Wayne	699	3 011	304	2 430	130	335	245	631	225	2 732	410
Weakley	1 607	17 423	1 126	16 533	411	1 395	746	4 116	632	22 296	2 749
White	1 123	7 351	572	6 630	233	897	486	2 162	411	11 574	1 691
Williamson	1 379	12 188	758	11 231	313	2 027	641	3 150	507	17 586	2 536
Wilson	1 796	10 544	863	9 190	320	1 354	772	4 132	561	23 467	3 311

Part 2 of 4

	Purchases for farms with sales of $2,500 and over—Continued												
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.						
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Tennessee, total	9 646	67 937	9 758	14 267	205 250	23 746	4 400	157 518	3 924	21 403	4 206	29 440	21 945
Anderson	27	79	15	27	78	12	15	205	8	67	20	60	23
Bedford	225	865	162	303	2 917	353	56	1 897	39	457	92	439	247
Benton	59	243	37	94	585	73	29	468	18	107	10	156	71
Bledsoe	98	739	104	88	694	99	15	392	11	139	31	213	144
Blount	81	486	72	113	1 530	173	33	619	24	258	70	260	173
Bradley	82	1 006	175	94	1 348	173	24	1 083	35	207	56	152	77
Campbell	19	19	3	43	262	26	20	108	6	67	11	79	14
Cannon	69	396	71	166	2 032	255	37	2 406	46	146	24	155	82
Carroll	130	1 954	236	217	3 800	403	53	1 065	33	296	41	610	322
Carter	55	81	12	73	694	59	24	314	10	110	22	131	78
Cheatham	65	409	66	102	885	108	32	676	28	112	15	154	44
Chester	74	259	44	108	816	101	24	216	9	124	20	322	226
Claiborne	120	236	31	168	1 413	121	50	684	25	312	38	419	66
Clay	53	245	32	117	804	98	39	1 742	20	126	21	204	47
Cocke	89	569	98	100	3 111	344	37	2 464	70	241	54	291	98
Coffee	142	1 817	305	193	2 659	297	61	1 682	59	286	58	424	523
Crockett	110	521	80	124	1 317	182	58	681	26	210	26	588	573
Cumberland	96	816	153	99	2 081	236	32	2 052	33	150	30	150	277
Davidson	53	129	19	105	4 852	541	54	5 106	124	110	43	105	260
Decatur	49	127	21	140	3 321	396	27	352	13	121	18	201	88
DeKalb	80	1 278	161	184	1 624	177	41	905	28	185	23	248	90
Dickson	86	645	108	193	1 422	192	41	1 330	46	200	24	201	58
Dyer	130	864	138	170	3 895	446	63	3 208	88	245	58	607	1 114
Fayette	146	1 265	136	134	2 042	225	47	3 799	57	242	90	462	812
Fentress	38	150	25	67	841	117	33	764	27	119	22	122	155
Franklin	150	1 846	264	208	3 106	401	74	2 527	53	369	85	461	441
Gibson	254	1 333	207	307	6 793	780	85	3 708	67	535	113	1 163	1 103
Giles	165	1 643	240	300	6 116	722	138	5 543	145	432	102	351	194
Grainger	88	197	31	126	432	55	58	1 123	34	203	19	310	41
Greene	442	1 977	351	394	2 047	265	137	6 340	102	971	124	1 140	263
Grundy	63	387	83	82	886	114	27	547	22	101	14	101	63
Hamblen	84	7 377	496	113	3 253	362	26	689	24	183	32	229	60
Hamilton	41	364	58	58	1 181	157	24	659	24	106	46	95	182
Hancock	53	78	15	76	436	39	13	50	3	143	10	213	20
Hardeman	101	564	64	112	767	102	37	793	34	201	43	324	379
Hardin	98	472	77	150	2 071	240	30	595	16	177	24	286	207
Hawkins	164	723	86	150	1 088	110	51	722	26	340	43	495	135
Haywood	84	158	27	137	444	63	55	1 415	50	197	44	557	866
Henderson	99	277	46	244	4 726	552	53	1 267	39	296	38	549	237
Henry	143	1 274	196	180	3 986	460	62	5 764	37	308	62	580	428
Hickman	72	611	104	188	2 772	328	36	1 658	27	158	29	216	77
Houston	38	158	24	50	318	39	6	268	9	39	4	61	19
Humphreys	85	282	56	144	3 397	416	34	1 224	20	140	27	146	51
Jackson	61	101	17	223	1 371	166	41	522	19	175	15	203	34
Jefferson	103	1 270	196	154	2 102	255	40	1 985	37	321	66	337	93
Johnson	75	205	39	84	201	21	32	460	14	168	28	200	43
Knox	76	1 806	255	97	1 771	204	35	2 265	47	189	58	203	131
Lake	3	(Z)	(Z)	6	7	1	4	91	4	12	5	119	407
Lauderdale	130	761	100	149	2 196	251	39	455	19	157	37	465	711
Lawrence	156	630	108	215	1 545	175	96	3 076	102	345	53	449	250
Lewis	28	128	21	33	1 138	135	17	439	18	45	7	63	18
Lincoln	234	1 052	145	380	4 266	503	142	4 177	141	585	136	584	312
Loudon	74	368	49	120	741	85	22	692	22	166	44	186	102
McMINN	95	2 215	315	90	2 252	293	26	2 420	64	241	126	228	144
McNAIRY	85	318	41	147	7 918	868	42	489	20	195	33	547	257
Macon	108	302	42	218	1 677	184	63	1 195	34	303	31	445	99
Madison	91	310	46	113	787	123	45	631	19	190	42	515	562
Marion	43	366	43	46	285	45	11	373	15	83	9	97	44
Marshall	138	1 719	232	181	1 723	194	86	2 144	92	355	83	286	135
Maury	250	1 536	209	456	5 042	626	155	6 612	155	575	86	545	243
Meigs	22	178	31	29	269	28	10	1 178	17	67	21	78	41
Monroe	75	432	61	78	858	97	28	3 252	23	223	65	225	152
Montgomery	150	454	79	257	3 899	442	79	2 166	51	323	60	460	283
Moore	52	183	35	105	1 023	136	40	2 082	32	108	19	109	21
Morgan	37	212	35	38	472	60	9	480	11	63	6	64	48
Obion	147	1 197	224	184	13 112	1 373	57	5 436	199	358	80	668	1 046
Overton	91	520	81	182	1 940	244	36	1 057	33	200	40	227	69
Perry	21	110	13	60	609	71	20	1 132	20	62	7	123	55
Pickett	34	137	23	37	252	29	19	500	12	74	12	78	13
Polk	14	212	33	21	1 589	169	9	677	11	54	29	44	37
Putnam	96	243	36	210	1 386	156	50	862	30	262	39	274	70
Rhea	47	416	85	62	992	112	5	96	3	81	24	97	161
Roane	38	152	28	55	226	28	18	708	21	88	15	90	33
Robertson	263	1 979	306	321	9 779	1 046	111	4 967	118	605	99	830	563

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

Part 2 of 4

	Purchases for farms with sales of $2,500 and over — Continued												
	Feed for livestock and poultry — Continued									Animal health costs		Seeds, bulbs, plants, and trees	
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.						
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Rutherford	225	1 296	214	350	4 073	516	99	3 777	93	433	97	434	242
Scott	34	204	29	33	377	53	14	242	7	44	8	51	18
Sequatchie	28	220	37	39	163	19	12	251	7	52	10	79	66
Sevier	74	104	17	120	1 238	147	31	1 507	23	217	20	233	59
Shelby	104	424	55	82	571	74	74	1 273	67	142	56	337	814
Smith	85	354	40	347	2 477	325	118	3 218	72	382	42	349	55
Stewart	29	140	21	97	655	98	26	359	12	47	11	107	30
Sullivan	120	700	104	149	1 121	95	34	611	8	282	47	372	160
Sumner	246	1 889	303	372	3 625	401	111	3 798	98	472	90	575	186
Tipton	117	704	108	119	2 744	312	60	1 003	43	238	41	494	653
Trousdale	52	119	12	155	1 028	116	30	404	12	177	18	211	37
Unicoi	12	6	1	17	44	4	25	164	4	27	1	48	18
Union	21	34	6	33	250	28	16	187	8	85	11	106	13
Van Buren	23	74	18	59	761	98	6	147	6	51	6	52	26
Warren	177	795	129	202	3 331	365	61	3 240	44	339	64	473	1 567
Washington	266	1 698	260	175	2 194	183	48	3 566	32	501	102	634	185
Wayne	45	45	8	146	1 534	198	28	574	15	128	25	177	68
Weakley	188	2 062	324	265	9 033	964	96	2 299	78	419	116	853	786
White	153	828	149	217	2 039	282	44	1 860	39	297	64	306	99
Williamson	200	1 131	163	286	2 739	302	96	4 876	149	413	126	336	186
Wilson	210	682	103	412	4 988	632	93	2 430	86	448	101	344	66

Part 3 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Tennessee, total	41 091	73 429	46 712	36 812	41 479	18 862	22 305	12 085	1 596	538	46 710	5 326
Anderson	108	114	127	72	117	40	69	20	–	–	127	11
Bedford	550	853	744	456	639	260	314	121	59	13	744	62
Benton	199	280	255	157	242	97	85	32	3	7	255	22
Bledsoe	242	505	281	206	220	106	166	69	1	(Z)	281	31
Blount	378	625	438	287	394	177	241	69	3	1	438	40
Bradley	209	370	305	244	219	132	176	54	23	17	305	40
Campbell	172	168	172	58	155	34	64	13	–	–	172	11
Cannon	238	399	319	181	271	94	179	55	13	4	319	28
Carroll	661	1 274	774	554	678	276	363	192	12	3	774	83
Carter	253	176	240	104	219	58	118	31	–	–	240	15
Cheatham	296	270	335	193	328	131	90	32	–	–	335	30
Chester	382	838	424	357	348	161	278	138	16	5	424	53
Claiborne	788	645	753	263	710	160	305	59	30	1	753	43
Clay	317	308	328	144	294	83	155	38	2	(Z)	328	23
Cocke	524	475	549	272	504	179	223	48	9	5	549	41
Coffee	483	1 922	570	511	476	243	372	184	36	15	570	68
Crockett	619	2 966	635	982	545	427	284	411	8	10	635	133
Cumberland	225	545	271	244	236	130	158	71	17	4	271	39
Davidson	138	171	244	178	232	99	65	41	4	2	244	37
Decatur	233	324	291	172	202	82	186	64	2	1	291	25
DeKalb	422	429	453	244	400	145	127	53	9	2	453	44
Dickson	388	350	453	252	400	143	309	70	–	–	453	39
Dyer	605	1 950	725	1 436	614	662	440	581	33	38	725	155
Fayette	475	2 832	553	1 234	497	476	407	555	132	26	552	177
Fentress	188	305	244	167	217	84	151	54	4	2	244	26
Franklin	598	1 537	679	619	562	274	424	233	36	19	679	94
Gibson	1 172	3 931	1 287	1 638	1 058	725	670	680	15	7	1 287	227
Giles	558	642	746	467	699	280	223	115	11	5	746	67
Grainger	528	322	500	184	466	113	291	37	14	(Z)	500	34
Greene	1 919	1 785	1 935	779	1 815	480	863	168	18	2	1 935	129
Grundy	147	206	225	174	198	102	82	39	12	7	225	26
Hamblen	416	425	428	201	403	131	143	36	1	(Z)	428	35
Hamilton	123	169	195	176	165	99	82	35	10	9	195	33
Hancock	384	207	363	129	297	74	121	20	26	(Z)	363	35
Hardeman	356	1 398	397	584	321	224	289	259	72	19	396	81
Hardin	343	478	445	361	336	162	229	116	9	2	445	82
Hawkins	862	545	861	336	781	213	344	74	41	1	861	48
Haywood	576	2 994	617	1 350	590	549	378	614	52	30	617	157
Henderson	590	1 179	674	397	536	192	350	130	5	3	674	70
Henry	657	1 530	770	653	680	323	460	219	75	10	770	101
Hickman	268	305	361	214	351	152	98	31	5	1	361	29
Houston	96	102	109	60	107	35	75	15	1	(Z)	109	10
Humphreys	192	235	274	148	267	102	105	25	3	1	274	21
Jackson	374	203	386	119	372	87	96	15	2	(Z)	386	18
Jefferson	562	578	575	331	532	187	297	81	5	3	575	60
Johnson	352	303	348	154	317	88	172	41	4	1	348	24
Knox	343	341	414	219	385	122	245	59	1	1	414	37
Lake	123	586	133	707	121	265	96	348	6	11	133	83
Lauderdale	462	1 690	558	1 098	503	529	354	444	22	10	558	115
Lawrence	665	1 425	790	501	627	236	409	176	12	3	790	85
Lewis	74	65	88	58	87	41	17	9	1	(Z)	88	8
Lincoln	838	1 329	978	695	830	336	513	235	53	8	978	115
Loudon	316	454	343	197	246	89	278	74	12	4	343	30
McMINN	341	770	405	307	379	184	241	76	4	1	405	47
McNAIRY	584	937	698	470	485	196	420	192	70	25	698	57
Macon	772	590	763	254	703	157	299	55	5	1	763	42
Madison	554	2 010	618	806	487	357	401	337	32	16	618	96
Marion	102	160	170	125	144	64	81	40	6	3	170	19
Marshall	434	563	560	312	543	179	241	76	18	2	560	55

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

Part 3 of 4

	Purchases for farms with sales of $2,500 and over — Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Moury	854	778	982	539	834	309	378	131	10	4	982	94
Meigs	127	236	144	95	127	52	95	29	1	1	144	13
Monroe	355	643	388	281	313	141	249	96	13	4	388	40
Montgomery	692	1 310	773	605	717	363	284	151	4	1	773	89
Moore	184	82	233	120	228	83	104	19	6	1	233	17
Morgan	84	238	106	86	92	45	65	30	7	1	106	10
Obion	635	2 593	819	1 244	761	473	497	587	50	20	819	164
Overton	347	521	411	194	379	122	163	43	2	(Z)	411	29
Perry	134	125	191	120	177	78	73	28	–	–	191	14
Pickett	155	163	160	57	145	26	109	19	1	(Z)	160	13
Polk	66	187	101	93	69	42	51	34	8	6	101	12
Putnam	476	560	503	204	474	132	192	42	3	1	503	28
Rhea	117	278	163	113	153	78	96	19	2	(Z)	163	17
Roane	153	175	178	77	169	48	93	16	–	–	178	12
Robertson	1 208	2 292	1 261	1 093	1 214	650	439	233	34	7	1 261	202
Rutherford	523	816	726	472	616	244	290	130	13	6	726	92
Scott	74	109	107	63	94	24	66	26	3	2	107	11
Sequatchie	89	154	108	113	94	68	57	28	2	2	108	15
Sevier	420	382	456	218	428	140	205	46	6	(Z)	456	31
Shelby	339	1 352	462	1 106	403	486	266	473	72	26	462	121
Smith	677	376	721	280	673	183	139	44	32	3	721	49
Stewart	235	191	253	123	172	59	164	41	–	–	253	23
Sullivan	598	431	624	274	585	173	233	58	11	(Z)	624	43
Sumner	1 000	823	1 090	508	1 035	301	439	118	30	4	1 090	85
Tipton	494	2 200	540	1 185	464	475	302	532	55	50	540	128
Trousdale	351	275	347	145	329	99	94	26	20	2	347	18
Unicoi	129	68	128	30	102	17	73	6	–	–	128	7
Union	216	123	212	78	194	50	102	13	–	–	212	15
Van Buren	87	111	109	49	86	30	58	12	1	(Z)	109	7
Warren	637	1 306	721	603	666	356	322	158	20	6	721	84
Washington	978	1 018	996	522	864	301	579	134	1	1	996	87
Wayne	230	253	304	160	290	112	50	27	1	(Z)	304	21
Weakley	887	2 420	1 092	1 043	1 006	583	495	316	75	15	1 092	131
White	533	812	558	279	537	178	189	59	4	(Z)	558	42
Williamson	580	527	734	501	660	276	293	145	27	12	734	69
Wilson	653	412	835	346	779	236	289	60	7	1	835	49

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)
Tennessee, total	20 447	45 134	2 215	3 187	21 284	15 335	22 230	19 758	48 016	196 756
Anderson	64	214	9	10	47	18	54	12	128	509
Bedford	302	523	49	51	333	248	237	110	758	2 460
Benton	64	68	5	2	102	64	115	61	256	546
Bledsoe	141	218	8	15	110	67	131	90	289	1 066
Blount	248	373	22	15	208	91	192	76	441	1 618
Bradley	119	345	20	23	133	98	104	42	311	1 520
Campbell	74	74	22	25	62	21	73	9	183	298
Cannon	110	174	14	13	140	112	116	63	336	856
Carroll	210	330	13	30	320	263	402	310	799	2 606
Carter	129	169	14	13	112	47	111	18	257	462
Cheatham	140	162	11	16	102	44	173	48	341	799
Chester	124	160	5	5	195	199	256	292	424	1 527
Claiborne	362	248	31	19	313	92	341	54	796	1 152
Clay	154	81	13	12	167	70	183	33	338	682
Cocke	216	520	20	21	201	54	176	77	559	1 768
Coffee	200	495	47	90	300	234	293	249	582	2 689
Crockett	271	887	16	29	384	526	436	830	652	4 258
Cumberland	127	380	8	10	85	76	112	88	276	1 298
Davidson	100	654	19	17	74	58	60	24	256	1 273
Decatur	82	59	7	9	142	83	118	50	308	626
DeKalb	172	349	25	39	145	79	217	54	469	1 163
Dickson	216	198	21	19	185	82	214	52	450	1 155
Dyer	346	1 390	47	147	417	557	466	1 069	755	6 546
Fayette	298	1 766	25	29	285	466	317	1 137	572	7 624
Fentress	110	161	10	4	72	44	88	36	250	875
Franklin	295	963	27	18	322	182	345	293	710	3 406
Gibson	481	1 432	24	62	756	827	811	1 116	1 329	7 483
Giles	312	517	70	67	351	302	233	133	762	2 831
Grainger	249	165	19	6	190	46	211	29	537	809
Greene	1 033	970	57	44	1 022	352	787	179	1 966	4 596
Grundy	83	112	21	22	65	33	85	30	234	630
Hamblen	228	328	35	19	200	65	169	33	434	1 732
Hamilton	76	977	19	38	65	58	54	18	200	1 388
Hancock	165	74	12	6	159	46	125	15	385	504
Hardeman	205	700	26	36	182	308	246	706	419	2 810
Hardin	119	224	10	9	182	138	160	133	460	1 436
Hawkins	462	385	27	18	379	129	278	38	888	1 807
Haywood	313	1 643	21	49	284	430	379	1 345	639	7 650
Henderson	197	203	24	17	330	315	374	234	695	1 723
Henry	257	439	29	23	379	300	420	372	777	3 405
Hickman	144	147	14	18	142	75	141	45	365	1 091
Houston	53	48	14	14	50	26	34	7	110	205
Humphreys	109	108	12	5	131	74	75	35	274	788
Jackson	134	56	7	2	170	51	166	17	399	600
Jefferson	319	666	23	34	283	98	284	72	592	2 110

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

Part 4 of 4

	Purchases for farms with sales of $2,500 and over — Continued									
	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Johnson	166	225	9	13	160	38	159	31	352	736
Knox	202	585	19	18	117	54	169	33	432	1 783
Lake	97	1 357	19	98	85	330	107	775	139	3 747
Lauderdale	307	1 212	8	24	304	446	339	865	580	5 189
Lawrence	276	379	43	53	348	244	351	250	811	2 490
Lewis	32	18	6	3	46	23	35	10	88	229
Lincoln	402	809	62	62	450	332	436	357	1 006	3 369
Loudon	178	436	20	15	129	68	157	56	346	1 231
McMINN	219	1 073	17	28	156	125	160	90	409	3 772
McNAIRY	179	263	26	49	358	292	356	321	702	2 078
Macon	320	143	31	22	375	116	455	81	788	1 034
Madison	231	780	18	22	315	396	396	802	629	3 782
Marion	53	81	6	10	82	56	57	37	169	747
Marshall	247	460	45	49	257	170	222	55	573	1 977
Maury	524	641	97	76	375	195	516	155	1 017	3 451
Meigs	80	130	12	4	66	35	63	26	146	673
Monroe	218	588	21	48	165	91	180	121	396	1 829
Montgomery	395	584	27	29	393	278	423	278	788	3 031
Moore	95	76	6	4	97	44	81	11	235	608
Morgan	29	100	9	62	34	42	62	36	108	277
Obion	309	1 273	29	19	400	523	475	1 049	847	6 280
Overton	169	164	20	36	130	80	167	33	421	1 250
Perry	37	24	13	7	90	46	65	37	189	530
Pickett	91	68	8	5	73	38	95	13	163	288
Polk	27	189	7	3	27	17	29	23	101	556
Putnam	212	146	26	12	203	82	228	83	527	1 115
Rhea	69	286	13	101	37	22	59	98	162	848
Roane	89	132	11	12	63	18	65	10	182	549
Robertson	623	1 263	78	92	695	513	814	541	1 284	5 924
Rutherford	369	724	53	53	362	268	243	140	782	3 074
Scott	46	123	9	13	29	20	38	13	107	334
Sequatchie	54	133	4	5	45	25	61	39	109	493
Sevier	189	202	13	8	203	62	196	26	467	1 064
Shelby	233	1 837	19	22	174	303	214	942	481	6 134
Smith	322	203	26	15	266	127	376	45	754	1 621
Stewart	101	67	1	(Z)	78	32	118	40	257	435
Sullivan	323	505	26	13	280	90	234	48	627	1 533
Sumner	515	711	55	79	538	221	566	151	1 117	3 062
Tipton	255	1 267	22	72	270	367	352	1 021	564	5 587
Trousdale	172	151	17	30	191	80	233	43	364	881
Unicoi	61	51	7	12	41	12	61	15	130	163
Union	116	108	7	9	85	29	80	6	224	370
Van Buren	37	63	6	5	51	18	30	7	115	308
Warren	259	1 721	81	444	346	246	317	178	752	4 198
Washington	533	825	68	113	554	216	402	103	1 017	3 152
Wayne	93	121	5	2	108	62	85	45	302	728
Weakley	310	556	15	16	511	387	612	642	1 122	5 057
White	252	482	28	51	246	128	284	87	567	1 569
Williamson	366	1 149	30	45	278	210	301	86	749	3 226
Wilson	352	500	45	35	322	168	344	67	858	2 010

Table 11. **Machinery and Equipment: 1974**

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Tennessee, total	85 809	1 034 937	43 531	746 788	26 943	28 654	16 780	6 585	4 287	2 560	72 079	110 941	38 646	72 306
Anderson	451	3 891	120	1 529	153	182	77	27	10	2	368	527	107	179
Bedford	1 228	14 345	691	10 735	408	352	261	111	64	32	1 044	1 659	611	1 138
Benton	459	5 433	240	3 955	147	138	102	38	21	13	406	617	229	400
Bledsoe	486	5 855	271	4 358	134	174	94	44	29	11	403	610	228	402
Blount	1 128	12 852	438	8 002	327	392	242	87	51	29	999	1 608	413	881
Bradley	640	8 013	294	5 431	178	195	139	75	42	11	547	909	257	558
Campbell	474	4 051	166	1 953	167	177	96	23	8	3	384	487	150	233
Cannon	665	6 295	295	3 962	261	222	103	42	27	10	478	659	228	385
Carroll	1 299	15 979	694	11 736	389	416	281	89	88	36	1 129	1 723	614	1 112
Carter	830	6 059	224	2 512	338	327	124	31	6	4	558	670	181	271
Cheatham	526	6 451	307	4 827	139	160	144	46	22	15	452	688	272	466
Chester	559	8 019	383	6 826	125	184	132	43	51	24	505	814	359	634
Claiborne	1 562	12 992	667	7 213	549	647	251	78	28	9	1 272	1 637	580	889
Clay	602	5 592	318	3 841	195	232	110	42	17	6	476	668	281	463
Cocke	1 053	9 964	486	6 354	355	398	193	65	28	14	830	1 106	408	655
Coffee	953	13 652	533	10 944	273	323	142	89	84	42	790	1 256	451	872
Crockett	782	16 119	573	14 783	202	206	140	69	83	82	689	1 313	524	1 133
Cumberland	590	6 550	263	4 215	202	198	117	36	23	14	470	722	225	423
Davidson	619	6 810	225	3 324	231	197	111	48	23	9	534	793	201	373
Decatur	509	5 214	271	3 640	161	191	98	32	19	8	436	588	239	355
DeKalb	849	7 933	420	5 461	330	273	153	54	31	8	667	924	365	600
Dickson	1 004	8 949	436	5 174	330	392	190	66	21	5	861	1 120	393	602
Dyer	884	23 719	675	22 355	175	201	144	101	131	132	784	1 720	619	1 538
Fayette	869	19 797	498	17 306	243	236	140	66	84	100	731	1 565	456	1 234

Table 11. **Machinery and Equipment: 1974**—Continued

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Fentress	462	4 670	232	3 108	134	155	117	37	12	7	341	500	186	324
Franklin	1 076	16 865	645	13 817	290	314	185	131	94	62	917	1 552	575	1 154
Gibson	1 818	31 211	1 230	27 187	433	495	422	182	163	123	1 605	2 772	1 121	2 219
Giles	1 587	15 998	725	10 415	548	534	334	95	45	31	1 264	1 819	630	1 108
Grainger	1 223	9 912	468	5 096	456	481	198	63	17	8	966	1 244	395	608
Greene	3 311	32 716	1 781	23 056	1 151	1 074	696	244	101	45	2 860	4 267	1 617	2 823
Grundy	297	3 877	210	3 320	79	87	62	30	31	8	244	382	183	315
Hamblen	863	8 120	381	4 857	283	337	158	55	19	11	715	1 060	335	631
Hamilton	540	5 879	194	3 302	157	183	117	53	19	11	470	670	179	334
Hancock	793	5 644	339	3 143	324	316	113	30	10	–	586	717	272	382
Hardeman	722	11 820	363	9 462	209	247	109	62	43	52	625	1 134	326	800
Hardin	693	9 649	414	7 815	212	216	112	71	64	18	596	846	359	588
Hawkins	2 035	18 198	822	10 016	675	800	384	110	52	14	1 722	2 240	717	1 117
Haywood	781	19 630	558	18 132	160	233	132	67	79	110	649	1 428	480	1 245
Henderson	1 099	12 958	636	9 748	270	378	271	86	77	17	983	1 473	576	1 023
Henry	1 105	17 486	696	14 412	269	315	243	99	125	54	1 002	1 616	645	1 198
Hickman	687	7 030	359	4 867	238	204	158	55	26	6	606	917	331	608
Houston	243	2 102	96	1 187	76	100	49	12	5	1	197	267	88	140
Humphreys	621	6 464	271	3 823	180	235	114	62	25	5	544	754	258	405
Jackson	776	5 771	334	3 087	315	302	116	32	10	1	566	683	265	361
Jefferson	1 260	13 512	526	8 455	411	445	233	90	58	23	1 094	1 629	483	895
Johnson	869	7 855	323	4 541	311	356	146	36	8	12	639	789	266	396
Knox	1 204	11 332	404	5 309	412	415	262	69	38	8	1 053	1 534	362	667
Lake	139	9 008	129	8 943	12	14	16	13	25	59	124	520	116	512
Lauderdale	743	16 041	507	14 313	197	197	124	74	69	82	625	1 354	440	1 122
Lawrence	1 505	16 939	713	11 476	481	518	294	95	81	36	1 269	1 871	635	1 152
Lewis	251	2 679	87	1 486	61	102	52	21	13	2	231	313	85	151
Lincoln	1 686	19 535	906	14 072	600	498	326	136	78	48	1 409	2 217	791	1 473
Loudon	723	9 057	319	5 932	214	223	142	76	46	22	634	1 071	296	643
McMINN	982	12 671	393	8 037	274	332	196	89	55	36	876	1 396	370	781
McNAIRY	1 019	13 055	639	10 568	270	354	203	95	67	30	887	1 215	563	862
Macon	1 245	10 457	706	7 178	488	406	263	60	17	11	1 045	1 411	623	943
Madison	943	17 675	567	14 761	237	278	176	86	78	88	827	1 596	502	1 162
Marion	320	4 121	153	3 049	96	101	59	42	11	11	264	430	134	275
Marshall	993	10 710	525	7 331	353	306	204	70	38	22	811	1 248	462	828
Maury	1 691	19 133	947	13 874	548	528	372	124	81	38	1 482	2 404	854	1 625
Meigs	345	3 965	139	2 512	99	117	66	39	15	9	323	474	134	260
Monroe	965	11 927	364	7 278	269	354	188	71	52	31	855	1 301	338	700
Montgomery	1 179	16 027	727	13 014	316	376	255	119	70	43	1 052	1 719	665	1 285
Moore	404	3 829	214	2 507	139	143	79	28	10	5	323	422	176	264
Morgan	294	3 288	106	1 707	82	85	83	32	9	3	234	319	89	145
Obion	1 000	23 091	768	21 411	199	241	205	83	154	118	885	1 686	698	1 469
Overton	983	9 097	408	5 473	345	332	210	66	18	12	760	1 007	357	568
Perry	332	3 778	189	2 920	100	105	69	31	24	3	283	431	169	302
Pickett	387	2 900	145	1 443	139	169	60	15	4	–	308	369	132	187
Polk	243	3 054	96	1 971	62	102	42	14	16	7	198	312	83	186
Putnam	1 075	9 476	459	5 454	390	396	202	48	28	11	772	948	369	512
Rhea	353	4 504	150	2 939	80	122	92	25	23	11	310	462	140	260
Roane	487	5 445	167	2 876	142	156	111	46	22	10	429	609	152	271
Robertson	1 621	25 019	1 170	21 644	424	419	319	230	150	79	1 467	2 852	1 086	2 340
Rutherford	1 541	16 267	706	10 747	559	467	301	108	84	22	1 259	1 928	617	1 182
Scott	282	3 030	103	1 694	91	90	50	34	12	5	207	304	90	173
Sequatchie	177	2 544	108	2 092	42	49	43	19	18	6	157	264	99	190
Sevier	1 241	10 979	417	5 782	440	486	197	79	28	11	990	1 380	366	670
Shelby	838	16 636	394	13 194	234	281	136	56	52	79	739	1 568	355	1 114
Smith	1 153	9 791	663	6 676	444	404	214	60	26	5	869	1 216	546	856
Stewart	399	4 070	246	2 988	143	104	94	40	14	4	348	500	219	348
Sullivan	1 536	14 546	613	7 929	471	586	328	110	24	17	1 306	1 816	553	952
Sumner	1 952	19 109	976	12 556	682	647	380	157	57	29	1 667	2 479	869	1 554
Tipton	839	16 975	494	14 604	203	250	155	78	83	70	715	1 414	432	1 099
Trousdale	452	4 510	315	3 702	155	158	77	39	18	5	355	567	267	468
Unicoi	343	2 441	108	946	132	150	46	12	2	1	244	282	76	107
Union	650	4 984	197	2 315	263	257	91	22	15	2	517	660	172	289
Van Buren	223	2 482	106	1 672	65	81	42	18	13	4	192	280	98	174
Warren	1 229	15 565	677	11 693	346	380	270	115	77	41	1 029	1 619	609	1 121
Washington	1 892	20 349	924	13 714	584	670	367	159	86	26	1 584	2 371	839	1 518
Wayne	698	6 747	303	4 088	210	257	146	57	21	7	594	800	277	437
Weakley	1 401	23 710	977	20 373	341	390	293	131	150	96	1 227	1 981	885	1 576
White	1 032	10 384	523	6 965	328	379	211	55	43	16	833	1 133	451	716
Williamson	1 275	15 151	696	11 124	376	407	292	106	60	34	1 084	1 836	612	1 251
Wilson	1 662	14 950	797	9 174	612	552	324	129	38	7	1 423	1 910	715	1 096

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	70 107	2 751 114	36 949	2 121 833	58 887	1 444 515	33 214	1 127 815	51 003	1 210 576	28 452	912 820
Anderson	402	12 014	116	6 010	334	5 985	110	3 338	304	5 110	93	2 594
Bedford	1 178	62 962	667	50 090	1 018	33 017	615	26 661	914	27 640	536	21 497
Benton	374	13 350	185	9 202	318	6 756	163	4 661	302	6 680	158	4 617
Bledsoe	427	23 369	238	18 527	354	11 274	209	8 897	320	10 196	186	8 032
Blount	989	39 466	391	26 891	830	19 547	353	13 255	747	16 181	295	10 047

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Bradley	585	26 556	269	20 180	492	13 479	241	10 308	427	9 438	189	6 339
Campbell	366	8 586	148	5 687	284	4 319	123	2 945	221	3 471	93	2 227
Cannon	632	21 611	278	14 235	549	11 439	255	7 579	458	9 680	210	6 132
Carroll	840	29 318	495	22 653	720	15 900	450	12 479	655	14 426	412	11 145
Carter	597	12 995	215	8 484	463	5 893	177	3 860	391	5 248	160	3 395
Cheatham	393	15 965	217	12 330	336	8 334	197	6 478	328	8 207	194	6 408
Chester	326	10 463	217	8 682	293	5 649	204	4 687	262	4 941	183	4 008
Claiborne	1 276	31 521	681	24 829	1 023	14 947	586	11 768	780	12 642	491	9 935
Clay	511	15 637	293	12 374	418	8 249	259	6 708	339	7 360	228	6 002
Cocke	774	22 421	427	18 271	669	12 324	396	10 121	453	8 284	261	6 432
Coffee	812	34 356	457	27 478	711	17 801	427	14 232	607	13 180	344	9 789
Crockett	446	16 257	330	14 532	379	8 322	294	7 577	359	8 097	282	7 402
Cumberland	499	21 893	229	16 295	389	10 986	196	8 406	336	9 229	161	6 766
Davidson	541	23 452	200	15 544	447	11 177	168	7 117	432	9 568	156	5 841
Decatur	410	14 254	225	10 521	356	7 494	205	5 511	333	7 266	195	5 342
DeKalb	744	24 853	395	18 950	621	13 623	359	10 540	517	11 565	305	8 805
Dickson	880	32 785	391	22 723	756	17 670	355	12 337	731	16 705	345	11 507
Dyer	496	29 543	377	27 159	392	13 972	307	12 833	372	13 043	293	11 930
Fayette	667	44 561	385	38 898	565	23 401	338	20 273	504	20 945	315	18 025
Fentress	387	15 792	195	12 010	322	8 051	173	6 241	267	7 050	147	5 386
Franklin	948	43 148	561	34 347	801	21 801	490	17 580	706	17 950	410	13 877
Gibson	1 038	42 007	705	36 519	878	21 430	605	18 570	843	20 239	588	17 525
Giles	1 495	78 004	700	59 380	1 298	41 964	650	31 725	1 151	35 145	551	25 230
Grainger	1 031	25 399	464	17 165	860	13 359	423	9 381	735	11 648	360	7 971
Greene	2 850	80 748	1 711	65 059	2 455	46 068	1 569	38 051	1 668	28 419	1 000	21 652
Grundy	231	8 910	154	7 675	164	4 024	124	3 545	144	3 388	109	2 920
Hamblen	684	24 955	359	20 507	591	11 835	332	9 464	483	9 483	282	7 344
Hamilton	470	17 844	156	10 083	390	9 679	139	5 285	360	8 148	116	3 832
Hancock	609	13 412	310	10 439	496	6 753	273	5 383	342	5 824	214	4 772
Hardeman	557	27 463	289	21 976	456	14 447	266	12 052	423	14 082	259	11 825
Hardin	491	16 665	287	13 440	413	8 775	257	7 298	377	8 331	244	6 942
Hawkins	1 594	39 357	750	28 697	1 243	20 438	650	15 482	982	16 431	530	12 117
Haywood	498	21 911	359	19 855	439	12 290	328	11 140	396	11 757	312	10 746
Henderson	738	27 289	450	21 816	634	13 988	412	11 359	592	13 490	401	10 985
Henry	831	36 636	510	30 006	713	18 444	462	15 145	648	16 057	417	12 890
Hickman	622	28 043	329	22 042	496	12 711	296	9 968	472	12 416	284	9 741
Houston	199	9 255	91	6 524	160	4 494	81	3 184	155	4 385	79	3 106
Humphreys	528	22 639	229	15 470	451	11 270	207	7 844	430	10 905	197	7 552
Jackson	681	17 628	338	12 247	566	9 825	298	6 922	464	8 874	252	6 300
Jefferson	1 140	40 843	525	30 828	953	21 706	487	16 744	818	16 976	408	12 366
Johnson	603	13 509	305	10 843	495	6 693	268	5 431	354	4 764	204	3 784
Knox	1 072	32 538	361	18 482	889	17 196	330	10 411	828	14 810	295	8 394
Lake	12	473	10	463	8	272	6	266	8	264	6	258
Lauderdale	451	23 003	313	19 346	367	11 626	272	10 043	349	11 038	259	9 664
Lawrence	1 271	45 289	641	31 850	1 085	23 594	583	17 010	948	19 042	498	12 759
Lewis	206	7 123	78	4 500	175	4 092	73	2 893	159	3 892	67	2 739
Lincoln	1 618	78 467	874	61 882	1 442	43 626	804	34 648	1 295	35 683	701	27 016
Loudon	675	32 274	314	25 775	570	17 617	291	14 338	500	13 208	243	10 090
McMINN	861	43 980	368	34 374	725	24 993	349	20 356	577	13 452	243	9 043
McNAIRY	579	14 967	367	11 569	497	8 008	321	6 078	435	7 739	293	5 895
Macon	1 015	30 517	637	24 403	848	17 600	564	14 254	697	15 205	460	12 031
Madison	566	24 350	341	19 472	494	12 760	305	10 215	457	12 053	289	9 699
Marion	267	11 622	125	7 358	223	6 112	112	4 043	208	5 353	99	3 325
Marshall	971	46 858	533	36 429	830	25 996	489	20 696	687	18 600	366	13 634
Maury	1 597	84 388	929	68 236	1 391	45 715	850	37 107	1 237	38 004	743	29 842
Meigs	291	14 759	126	11 549	237	7 729	117	6 277	206	6 089	101	4 737
Monroe	811	31 313	343	22 517	664	16 648	302	12 291	512	10 571	212	6 872
Montgomery	935	51 408	605	43 869	791	26 659	542	22 813	757	24 786	514	20 990
Moore	408	19 395	218	14 973	345	9 222	194	7 031	314	7 965	175	5 885
Morgan	247	7 272	86	4 314	198	3 745	74	2 368	163	3 056	54	1 747
Obion	721	42 563	545	38 931	594	17 434	463	15 765	557	15 676	434	14 057
Overton	878	36 192	384	26 494	720	18 186	351	13 641	631	16 222	313	12 015
Perry	257	9 767	156	7 831	213	4 644	138	3 699	202	4 543	133	3 651
Pickett	318	10 405	140	7 885	263	5 534	126	4 314	219	5 311	119	4 231
Polk	208	8 995	80	6 616	155	4 490	68	3 419	127	2 785	53	1 771
Putnam	972	31 009	455	21 595	784	17 088	405	12 242	698	15 111	352	10 529
Rhea	319	13 399	133	8 334	261	6 974	115	4 594	236	6 051	99	3 748
Roane	439	15 902	163	10 208	368	8 318	138	5 351	314	6 727	108	3 884
Robertson	1 250	64 550	927	56 549	1 098	34 488	840	30 360	985	29 450	736	25 400
Rutherford	1 535	70 186	724	51 760	1 305	38 056	665	28 566	1 114	29 415	527	20 317
Scott	228	6 609	82	4 297	189	3 400	75	2 192	152	2 698	59	1 601
Sequatchie	149	7 181	83	5 766	132	3 507	77	2 659	120	2 936	66	2 096
Sevier	1 026	30 402	414	21 050	836	15 020	382	10 591	716	13 804	337	9 774
Shelby	557	23 712	238	16 328	471	13 505	208	9 491	433	12 328	191	8 445
Smith	1 096	40 657	669	32 502	921	24 068	601	19 576	827	21 994	533	17 692
Stewart	262	7 862	160	5 996	223	3 905	146	3 076	207	3 786	140	3 009
Sullivan	1 195	31 860	540	22 851	965	16 286	475	11 904	832	13 067	396	8 980
Sumner	1 643	64 731	899	51 283	1 352	34 110	791	27 523	1 174	29 491	679	23 264
Tipton	565	23 021	317	18 400	490	12 091	291	9 645	458	11 281	280	8 939
Trousdale	409	20 105	308	18 142	376	10 751	290	9 658	319	9 127	245	8 093
Unicoi	174	2 150	73	1 404	135	1 106	65	786	101	981	54	725
Union	531	11 641	193	7 257	403	6 089	177	3 915	348	5 158	149	3 089
Van Buren	211	9 300	100	6 767	177	5 155	91	3 855	169	4 713	86	3 447
Warren	1 033	47 795	564	36 625	922	24 283	514	18 398	793	20 500	429	14 993
Washington	1 654	54 437	877	43 256	1 325	28 440	780	23 172	1 041	18 860	572	14 113
Wayne	561	21 217	243	13 882	488	10 463	233	7 054	451	10 152	222	6 910
Weakley	923	32 659	630	27 173	765	17 755	545	14 938	667	12 678	468	10 087
White	945	41 418	522	32 429	807	21 996	479	17 632	711	17 666	419	13 516
Williamson	1 189	68 701	669	56 927	1 024	37 591	622	31 051	914	30 883	544	24 625
Wilson	1 616	63 047	789	44 461	1 355	34 969	708	25 245	1 248	31 508	642	22 119

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	16 154	233 939	9 978	214 995	24 937	473 695	21 719	370 875	4 996	102 820	28 731	520 323
Anderson	65	875	26	744	80	1 294	68	978	15	316	86	1 378
Bedford	245	5 377	191	5 164	498	10 859	430	8 486	110	2 373	536	12 570
Benton	38	76	21	44	126	2 103	121	2 005	12	98	152	2 438
Bledsoe	102	1 078	58	865	155	3 959	144	3 507	18	452	198	5 671
Blount	183	3 366	115	3 208	280	6 414	237	4 750	63	1 664	332	7 222
Bradley	130	4 041	94	3 969	203	6 199	150	3 162	78	3 037	197	3 673
Campbell	106	848	47	718	67	1 067	56	810	15	257	105	1 675
Cannon	209	1 759	103	1 447	187	3 057	159	2 306	47	751	207	3 599
Carroll	138	1 474	85	1 334	334	5 459	315	4 827	33	632	364	4 715
Carter	139	645	48	465	114	1 585	102	1 251	17	334	173	3 039
Cheatham	40	127	21	70	146	2 488	143	2 337	5	151	178	3 364
Chester	77	708	56	679	137	2 031	127	1 674	17	357	161	1 964
Claiborne	488	2 305	257	1 833	384	4 484	347	3 603	73	881	529	8 577
Clay	160	889	91	706	182	2 754	163	2 416	36	338	228	2 912
Cocke	342	4 040	216	3 689	249	3 857	184	2 546	85	1 311	287	4 293
Coffee	230	4 621	171	4 443	327	6 580	275	4 474	90	2 106	349	6 666
Crockett	46	225	30	175	218	2 841	210	2 806	11	35	267	4 114
Cumberland	128	1 757	71	1 640	156	3 822	128	2 789	43	1 033	183	4 067
Davidson	64	1 609	33	1 276	141	4 360	126	3 567	22	793	165	4 067
Decatur	61	228	33	169	161	2 238	157	2 090	14	148	187	2 772
DeKalb	209	2 058	120	1 735	246	3 572	219	2 897	40	675	290	4 838
Dickson	96	965	49	830	284	4 798	271	4 354	31	444	327	5 588
Dyer	45	929	31	903	247	6 045	233	5 418	19	627	332	8 281
Fayette	121	2 456	52	2 248	313	9 630	301	8 601	25	1 029	323	8 995
Fentress	120	1 001	62	855	138	2 861	112	2 345	32	516	163	2 908
Franklin	202	3 851	147	3 703	382	7 912	315	5 997	104	1 915	435	8 855
Gibson	81	1 191	39	1 045	483	7 865	472	7 138	23	727	580	10 084
Giles	310	6 819	224	6 495	512	13 610	443	10 900	136	2 710	578	14 045
Grainger	268	1 711	140	1 410	280	3 862	251	3 084	49	778	340	3 922
Greene	1 263	17 649	911	16 399	1 078	14 800	734	8 561	472	6 239	1 104	12 208
Grundy	32	636	25	625	104	1 889	88	1 448	21	441	129	2 241
Hamblen	224	2 352	130	2 120	246	3 642	212	2 669	55	973	286	7 401
Hamilton	58	1 531	34	1 453	117	2 659	96	1 643	24	1 016	137	2 139
Hancock	281	929	144	611	152	1 455	137	1 310	33	145	224	3 601
Hardeman	77	365	32	227	209	4 606	206	4 425	12	181	250	5 318
Hardin	93	444	55	356	192	2 810	186	2 695	15	115	238	3 332
Hawkins	533	4 007	289	3 365	471	6 295	390	4 967	119	1 328	548	6 920
Haywood	73	533	36	394	249	4 165	238	3 993	21	172	284	4 550
Henderson	123	498	76	374	290	4 628	282	4 391	25	237	360	5 829
Henry	144	2 387	92	2 255	362	6 625	323	5 505	54	1 120	420	8 236
Hickman	83	295	51	227	264	5 375	257	5 239	16	136	288	6 699
Houston	21	109	9	78	67	1 454	65	1 425	4	29	75	1 886
Humphreys	62	365	36	292	184	3 195	175	2 982	19	213	198	4 431
Jackson	222	951	113	622	222	2 561	203	2 402	36	159	263	2 764
Jefferson	270	4 730	161	4 378	366	6 912	306	5 083	86	1 829	394	7 172
Johnson	261	1 929	131	1 647	172	2 434	131	1 612	55	822	226	2 978
Knox	157	2 386	78	2 017	241	4 174	214	2 980	43	1 194	272	3 897
Lake	1	8	1	8	7	111	7	111	–	–	10	86
Lauderdale	34	588	20	379	224	4 864	220	4 673	7	191	249	4 439
Lawrence	318	4 552	199	4 251	446	7 452	389	5 749	79	1 703	510	7 388
Lewis	43	200	23	154	50	696	48	587	10	109	69	911
Lincoln	354	7 943	256	7 632	598	14 484	511	10 139	152	4 345	669	12 750
Loudon	152	4 409	100	4 248	230	5 975	194	3 715	52	2 260	263	5 462
McMINN	253	11 541	165	11 313	269	9 104	182	3 894	116	5 210	275	4 914
McNAIRY	125	269	73	183	238	2 583	228	2 503	17	80	282	2 908
Macon	276	2 395	203	2 223	355	5 083	309	4 281	82	802	407	5 066
Madison	60	707	28	516	244	4 097	235	3 831	12	266	271	5 160
Marion	41	759	25	718	94	1 548	85	1 165	16	383	102	1 767
Marshall	224	7 396	185	7 062	372	7 860	270	4 496	129	3 364	425	7 873
Maury	350	7 711	268	7 265	689	15 774	606	12 055	150	3 719	740	15 355
Meigs	64	1 640	27	1 540	82	2 123	66	1 613	19	510	99	3 149
Monroe	245	6 077	133	5 419	232	5 574	167	2 840	85	2 734	276	4 652
Montgomery	94	1 873	67	1 823	430	9 423	406	8 693	33	730	494	11 633
Moore	77	1 257	49	1 146	150	2 867	138	2 417	22	450	172	5 075
Morgan	67	689	38	621	67	1 042	53	754	20	288	64	904
Obion	71	1 758	52	1 708	334	6 985	312	6 257	36	728	456	16 181
Overton	252	1 964	115	1 626	259	6 289	241	5 665	31	624	295	6 564
Perry	42	101	21	48	105	1 680	97	1 648	11	32	131	2 452
Pickett	92	223	36	83	89	1 497	86	1 446	6	51	117	2 074
Polk	48	1 705	23	1 648	53	1 932	34	908	24	1 024	55	1 265
Putnam	213	1 977	127	1 713	294	4 862	264	4 078	47	784	351	4 491
Rhea	71	923	33	846	103	2 136	87	1 462	26	674	94	1 604
Roane	89	1 591	44	1 467	120	2 384	100	1 902	22	482	136	2 473
Robertson	198	5 038	168	4 960	627	13 053	552	10 821	105	2 232	709	13 136
Rutherford	376	8 641	263	8 249	500	11 285	392	6 965	161	4 320	554	11 909
Scott	74	702	29	591	63	1 094	57	921	9	173	70	1 011
Sequatchie	24	571	19	563	69	1 387	60	1 105	11	282	75	1 720
Sevier	260	1 216	117	817	289	4 197	266	3 769	36	428	319	6 262
Shelby	72	1 177	24	1 046	145	3 086	134	2 650	19	436	193	3 751
Smith	211	2 074	151	1 884	402	6 042	367	5 390	65	652	493	6 884
Stewart	34	119	17	67	103	1 323	103	1 296	4	27	128	1 597
Sullivan	282	3 219	162	2 924	313	4 734	250	3 268	79	1 466	416	6 213
Sumner	334	4 619	228	4 259	563	10 335	497	8 790	111	1 545	677	13 425
Tipton	59	810	30	706	258	4 824	248	4 535	13	289	274	3 931
Trousdale	126	1 624	109	1 565	226	4 255	197	3 679	52	576	220	4 229
Unicoi	67	125	31	61	33	230	31	222	5	8	44	388
Union	119	931	56	826	119	1 629	105	1 183	28	446	149	1 713
Van Buren	45	442	25	408	64	1 654	60	1 114	13	540	69	1 258
Warren	298	3 783	184	3 405	431	8 613	366	6 727	102	1 886	478	9 614
Washington	511	9 580	361	9 059	560	10 362	396	5 986	226	4 376	647	9 722

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

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Wayne	102	311	44	144	178	3 153	178	3 101	9	52	200	3 675
Weakley	160	5 077	126	4 851	442	6 390	380	4 534	81	1 856	490	5 845
White	215	4 330	136	4 116	380	7 457	346	5 733	60	1 724	408	7 340
Williamson	264	6 708	188	6 426	486	13 448	409	9 721	130	3 727	535	12 428
Wilson	247	3 461	165	3 126	536	9 434	488	8 035	80	1 399	623	9 782

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)
Tennessee, total	64 704	1 068 949	36 498	880 689	149 064	27 167	442 066	46 960
Anderson	365	4 891	119	3 239	619	90	1 368	94
Bedford	1 177	24 598	691	20 616	3 409	505	9 726	1 007
Benton	348	4 200	178	3 126	536	119	1 577	184
Bledsoe	411	10 076	241	8 548	1 526	167	3 272	394
Blount	943	14 396	399	10 563	1 856	259	4 689	517
Bradley	533	8 387	271	6 579	1 463	171	2 371	224
Campbell	300	4 172	147	3 222	467	111	1 458	125
Cannon	603	8 755	271	6 363	1 024	216	3 726	438
Carroll	753	10 246	463	8 542	1 346	339	4 292	480
Carter	450	4 503	204	3 444	701	107	1 194	142
Cheatham	366	6 253	210	5 312	802	126	2 337	266
Chester	277	3 608	194	3 198	460	161	1 985	201
Claiborne	1 059	12 291	655	10 304	1 564	544	6 221	581
Clay	456	6 392	281	5 418	857	221	3 247	377
Cocke	643	8 841	405	7 609	1 414	348	3 816	355
Coffee	778	11 616	460	9 503	1 734	312	4 491	478
Crockett	426	7 576	321	7 012	1 222	211	3 031	353
Cumberland	454	7 206	225	5 690	1 090	142	2 341	276
Davidson	495	14 453	199	11 983	2 984	127	4 380	426
Decatur	386	6 269	225	5 116	803	174	2 970	364
DeKalb	683	9 948	380	7 705	1 096	314	4 936	544
Dickson	839	12 231	394	9 303	1 584	279	5 146	595
Dyer	495	14 184	380	13 394	2 638	227	4 256	521
Fayette	580	13 730	372	12 166	1 919	261	5 683	582
Fentress	357	6 094	189	4 745	774	128	2 033	207
Franklin	912	15 345	561	12 657	2 230	393	6 188	533
Gibson	975	19 104	684	17 300	2 946	445	7 936	996
Giles	1 462	29 340	709	23 389	3 645	574	12 394	1 373
Grainger	888	8 974	447	6 644	936	372	4 263	407
Greene	2 538	30 023	1 666	25 119	3 613	1 430	15 860	1 357
Grundy	212	3 294	151	2 862	509	97	1 449	133
Hamblen	619	14 674	369	13 273	3 643	312	4 817	567
Hamilton	434	6 656	153	4 736	860	117	2 513	287
Hancock	483	6 204	291	5 205	697	246	3 204	271
Hardeman	500	9 200	289	7 748	1 236	195	3 808	430
Hardin	447	7 911	273	6 875	957	223	4 477	375
Hawkins	1 397	15 163	739	11 979	1 733	623	7 179	705
Haywood	459	8 830	351	8 092	1 243	264	3 930	426
Henderson	676	11 232	433	9 700	1 643	314	3 872	497
Henry	780	13 839	495	12 115	2 202	300	4 182	502
Hickman	581	9 190	335	7 640	1 403	230	3 707	509
Houston	198	3 393	95	2 719	474	60	1 025	145
Humphreys	521	8 435	237	6 455	1 079	175	3 534	451
Jackson	622	7 503	334	5 691	734	276	3 713	392
Jefferson	1 033	14 889	533	12 028	1 911	421	6 738	680
Johnson	482	5 423	299	4 604	827	191	1 795	180
Knox	971	12 381	358	8 196	1 573	248	3 786	427
Lake	11	165	9	155	21	4	102	11
Lauderdale	430	9 271	306	8 078	1 191	215	3 793	422
Lawrence	1 189	16 466	626	12 607	2 071	454	6 561	660
Lewis	191	2 588	79	1 711	217	61	1 138	121
Lincoln	1 578	28 034	869	22 658	3 330	697	14 251	1 545
Loudon	626	11 382	315	9 493	1 366	235	5 476	489
McMINN	774	14 947	364	12 098	1 946	275	5 934	409
McNAIRY	475	5 220	318	4 385	687	241	2 495	309
Macon	916	10 832	605	9 019	1 281	528	6 071	611
Madison	512	8 763	326	7 528	1 348	213	2 874	309
Marion	259	3 763	123	2 686	457	102	1 532	153
Marshall	965	19 673	548	15 966	2 617	402	7 870	755
Maury	1 568	32 562	952	27 835	4 374	715	14 173	1 457
Meigs	258	4 968	129	4 181	733	92	2 043	253
Monroe	718	11 610	342	8 954	1 437	243	4 335	350
Montgomery	901	19 342	605	17 220	3 025	410	8 218	1 037
Moore	392	7 526	217	6 186	1 226	147	2 508	262
Morgan	216	2 187	84	1 471	245	60	844	91
Obion	705	26 273	546	24 993	5 639	313	6 634	759
Overton	796	13 690	382	10 828	1 837	299	5 312	569
Perry	242	4 195	157	3 537	686	113	1 294	149
Pickett	294	4 530	143	3 595	463	125	2 675	306
Polk	180	3 478	79	2 887	587	55	1 672	127
Putnam	889	12 029	448	9 232	1 465	355	5 769	673
Rhea	309	5 242	132	4 015	709	99	1 832	215
Roane	404	5 464	161	4 113	645	127	2 288	240

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)
Robertson	1 213	24 893	905	22 425	3 871	619	10 862	1 292
Rutherford	1 499	27 826	726	22 010	3 841	516	10 141	1 130
Scott	199	2 232	79	1 473	237	59	775	61
Sequatchie	148	3 403	85	2 876	418	66	1 623	142
Sevier	914	12 647	408	9 376	1 513	332	5 148	528
Shelby	514	10 204	241	8 159	1 436	188	3 904	394
Smith	1 073	17 292	675	14 254	1 919	587	9 052	1 021
Stewart	237	3 031	145	2 411	352	111	1 176	150
Sullivan	1 040	11 813	533	9 324	1 757	387	3 824	397
Sumner	1 536	26 609	892	22 650	3 844	670	11 351	1 185
Tipton	528	9 288	324	7 898	1 463	214	3 679	460
Trousdale	410	7 731	314	7 002	948	258	4 282	473
Unicoi	111	601	66	449	98	57	158	16
Union	459	4 332	199	2 947	338	176	2 096	174
Van Buren	190	3 911	99	3 194	462	84	2 043	249
Warren	988	16 437	555	13 390	2 355	396	7 033	776
Washington	1 442	19 083	854	16 203	2 733	619	8 859	893
Wayne	541	7 121	242	5 031	861	171	2 321	260
Weakley	850	12 437	611	10 727	1 787	378	4 909	481
White	873	14 745	514	12 258	1 845	417	6 840	693
Williamson	1 165	25 692	680	22 263	4 221	497	10 846	1 153
Wilson	1 609	27 502	810	21 211	3 178	620	12 534	1 376

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)
Tennessee, total	25 649	438 623	102 104	2 891	58 065	17 613	5 794	142 029
Anderson	105	1 871	525	9	192	52	16	551
Bedford	502	10 890	2 401	32	637	148	160	3 106
Benton	140	1 549	353	33	359	86	1	(Z)
Bledsoe	179	5 276	1 132	30	875	216	14	526
Blount	303	5 874	1 339	33	523	145	57	2 384
Bradley	238	4 208	1 239	46	565	142	77	3 126
Campbell	108	1 764	342	9	145	28	18	534
Cannon	195	2 637	586	22	166	36	53	855
Carroll	309	4 250	866	37	417	91	29	731
Carter	170	2 250	559	34	476	131	11	379
Cheatham	165	2 975	536	31	257	49	3	17
Chester	126	1 213	259	2	4	2	16	460
Claiborne	390	4 083	983	39	278	74	43	1 005
Clay	154	2 171	480	19	150	43	33	313
Cocke	231	3 793	1 060	26	1 452	496	136	2 387
Coffee	337	5 012	1 256	65	1 084	299	117	2 774
Crockett	233	3 981	870	24	546	163	2	(D)
Cumberland	186	3 349	814	14	281	77	27	1 282
Davidson	159	7 603	2 558	22	(D)	(D)	21	842
Decatur	171	2 146	439	21	215	46	7	81
DeKalb	219	2 769	552	26	206	37	50	1 008
Dickson	281	4 157	989	44	519	131	23	589
Dyer	303	9 138	2 117	43	1 103	264	10	718
Fayette	273	6 483	1 337	31	558	124	17	1 731
Fentress	143	2 712	567	16	443	120	19	548
Franklin	401	6 469	1 697	79	1 704	542	97	2 466
Gibson	508	9 364	1 950	80	1 330	283	15	1 302
Giles	524	10 995	2 272	27	370	102	186	4 284
Grainger	288	2 381	529	26	207	54	45	800
Greene	951	9 259	2 257	80	1 224	355	734	9 325
Grundy	112	1 413	376	29	318	80	14	350
Hamblen	237	8 456	3 076	30	(D)	(D)	66	1 295
Hamilton	116	2 223	573	21	170	39	21	1 336
Hancock	158	2 001	426	10	231	63	17	101
Hardeman	207	3 940	806	26	312	85	2	(D)
Hardin	169	2 398	582	24	121	24	7	130
Hawkins	471	4 800	1 027	39	307	59	147	1 541
Haywood	249	4 162	817	15	213	47	8	249
Henderson	310	5 828	1 146	42	782	215	15	193
Henry	408	7 933	1 701	68	1 118	307	50	1 712
Hickman	272	3 933	895	33	515	150	8	70
Houston	69	1 694	329	5	25	7	5	24
Humphreys	170	2 921	628	27	342	69	12	184
Jackson	203	1 978	343	26	210	44	30	82
Jefferson	383	5 290	1 232	56	611	143	102	2 946
Johnson	225	2 809	647	20	342	135	64	1 061
Knox	274	4 410	1 146	40	493	153	43	1 533
Lake	7	53	10	–	–	–	–	–
Lauderdale	222	4 285	769	17	252	53	2	(D)
Lawrence	485	6 046	1 411	45	573	138	101	3 427
Lewis	48	573	96	3	16	3	7	47
Lincoln	602	8 407	1 786	43	669	151	192	5 042
Loudon	245	4 017	877	27	172	40	61	3 163
McMINN	262	6 164	1 537	19	1 084	326	135	8 660
McNAIRY	197	1 890	378	30	114	28	7	15

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

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Value of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Macon	297	2 948	670	38	288	71	140	738
Madison	249	4 654	1 039	20	518	164	12	371
Marion	80	1 154	304	12	201	41	16	374
Marshall	396	8 096	1 862	28	296	68	176	5 466
Maury	760	13 662	2 917	40	437	90	193	4 478
Meigs	100	2 138	480	8	101	29	21	1 048
Monroe	258	4 619	1 087	22	355	97	99	4 632
Montgomery	435	9 002	1 988	45	1 201	415	34	1 261
Moore	158	3 678	965	29	976	340	26	586
Morgan	59	627	153	4	65	17	18	464
Obion	404	18 359	4 880	56	7 872	2 648	31	1 162
Overton	276	5 516	1 268	41	398	111	29	997
Perry	111	2 243	537	10	(D)	(D)	–	–
Pickett	72	920	157	5	12	3	2	(Z)
Polk	49	1 215	460	8	33	9	17	1 532
Putnam	286	3 463	792	42	247	52	50	1 191
Rhea	96	2 183	494	17	144	49	17	574
Roane	119	1 825	405	11	80	25	27	1 060
Robertson	648	11 563	2 579	33	383	96	124	3 511
Rutherford	567	11 869	2 712	66	938	245	215	4 824
Scott	59	698	176	7	136	27	12	433
Sequatchie	69	1 253	275	9	68	15	10	426
Sevier	268	4 228	985	37	804	285	23	369
Shelby	186	4 255	1 042	20	652	200	12	738
Smith	402	5 202	898	25	290	48	93	911
Stewart	97	1 235	202	13	75	22	3	7
Sullivan	400	5 500	1 360	37	273	66	98	1 852
Sumner	621	11 299	2 660	66	529	147	165	2 456
Tipton	255	4 219	1 003	17	234	91	10	542
Trousdale	199	2 720	474	20	266	57	89	542
Unicoi	51	291	82	10	28	10	1	2
Union	134	851	164	10	67	12	21	493
Van Buren	70	1 151	213	–	–	–	13	277
Warren	379	6 357	1 579	56	941	243	115	2 167
Washington	600	7 344	1 840	112	926	235	268	6 381
Wayne	179	2 710	602	19	344	87	12	32
Weakley	449	5 818	1 305	72	798	189	94	3 881
White	337	5 418	1 152	48	456	103	74	2 755
Williamson	522	11 417	3 068	34	321	85	153	4 257
Wilson	559	8 677	1 802	49	610	128	128	1 588

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
Tennessee, total	21 191	701 629	13 267	626 130	9 273	91 131	12 009	534 999	14 760	144 927	10 404	128 734
Anderson	65	711	15	150	11	40	13	110	26	121	11	34
Bedford	282	7 480	185	6 675	146	1 092	156	5 583	222	2 008	167	1 802
Benton	173	7 414	120	6 549	95	664	115	5 885	152	1 328	107	1 123
Bledsoe	159	5 513	108	4 765	89	846	98	3 919	133	1 257	92	1 048
Blount	129	3 333	81	3 053	53	622	74	2 431	77	830	55	759
Bradley	101	1 589	51	1 272	24	220	49	1 052	43	336	27	271
Campbell	91	343	33	170	9	47	28	123	16	73	9	51
Cannon	243	7 189	145	6 050	122	1 090	107	4 960	211	1 667	132	1 339
Carroll	520	21 356	342	18 886	279	2 667	320	16 219	453	4 384	307	3 849
Carter	138	787	50	518	12	97	50	421	24	139	12	116
Cheatham	181	6 438	136	5 690	98	653	126	5 037	139	1 104	104	951
Chester	211	6 207	151	5 436	107	812	142	4 624	160	1 301	119	1 157
Claiborne	430	1 588	222	1 027	56	281	198	746	85	293	62	235
Clay	245	6 964	166	6 082	125	859	156	5 223	192	1 424	140	1 266
Cocke	193	1 257	99	787	23	116	99	671	50	159	24	90
Coffee	294	10 703	205	9 909	154	1 502	173	8 407	237	2 240	167	1 946
Crockett	145	6 324	111	5 795	76	730	102	5 065	122	1 309	93	1 198
Cumberland	216	8 364	107	6 695	92	1 176	92	5 519	179	1 931	99	1 550
Davidson	99	2 180	38	1 332	29	190	33	1 142	72	551	32	310
Decatur	250	14 114	175	12 929	145	1 584	161	11 345	230	2 883	163	2 580
DeKalb	224	4 158	150	3 481	108	669	137	2 812	176	1 206	119	1 008
Dickson	271	6 346	137	5 053	94	624	124	4 429	214	1 237	119	928
Dyer	162	10 863	139	10 458	102	1 250	130	9 208	129	2 031	113	1 991
Fayette	258	7 548	130	6 063	84	1 014	118	5 049	136	1 628	90	1 274
Fentress	168	2 826	80	2 101	54	633	72	1 468	116	1 213	56	1 026
Franklin	339	15 177	248	14 172	171	1 702	231	12 470	262	2 852	196	2 593
Gibson	526	39 315	401	37 671	299	3 664	375	34 007	422	5 922	333	5 605
Giles	294	10 857	161	9 851	123	1 013	147	8 838	242	1 735	141	1 459
Grainger	295	1 668	122	995	33	171	116	824	72	239	39	176
Greene	520	4 226	317	3 447	103	627	305	2 820	147	892	116	828

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

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
Grundy	146	6 104	108	5 416	91	1 109	84	4 307	125	1 570	97	1 476
Hamblen	161	2 958	95	2 610	58	368	89	2 242	89	602	67	554
Hamilton	88	2 245	32	1 770	23	299	27	1 471	45	410	24	343
Hancock	227	1 055	112	779	35	111	106	668	51	164	37	139
Hardeman	197	7 892	116	7 135	81	848	107	6 287	131	1 317	90	1 206
Hardin	280	15 677	214	14 592	184	2 135	196	12 457	252	3 842	202	3 573
Hawkins	425	2 815	199	2 003	58	304	194	1 699	106	465	63	357
Haywood	221	3 462	167	3 107	118	479	153	2 628	171	773	131	681
Henderson	481	28 219	353	26 530	284	4 203	323	22 327	413	6 132	311	5 748
Henry	360	19 134	258	17 979	195	2 142	249	15 837	297	3 448	220	3 188
Hickman	240	16 509	172	15 527	138	1 918	164	13 609	210	2 894	158	2 710
Houston	44	830	28	676	22	79	23	597	36	191	27	163
Humphreys	176	9 786	99	8 589	80	944	93	7 645	132	1 565	85	1 368
Jackson	275	4 869	167	3 902	126	810	142	3 092	212	1 454	145	1 198
Jefferson	176	3 220	101	2 860	65	428	91	2 432	90	823	67	775
Johnson	132	645	74	521	13	75	71	446	15	119	15	119
Knox	119	2 107	57	1 259	24	178	56	1 081	65	506	31	307
Lake	4	130	4	130	2	16	4	114	4	32	4	32
Lauderdale	175	12 269	135	10 747	85	811	124	9 936	127	1 510	100	996
Lawrence	334	8 024	208	6 590	163	1 468	173	5 122	286	2 461	189	2 084
Lewis	98	4 588	56	3 970	53	592	52	3 378	97	1 045	59	859
Lincoln	431	14 103	286	12 648	216	1 714	260	10 934	348	2 954	250	2 620
Loudon	130	1 584	56	1 056	30	257	51	799	65	300	32	218
McMINN	182	3 159	70	2 719	38	480	61	2 239	66	732	42	685
McNAIRY	333	16 865	235	15 715	179	2 247	218	13 468	291	3 848	217	3 594
Macon	349	5 733	238	5 019	167	1 005	207	4 014	243	1 277	187	1 118
Madison	235	6 211	132	5 171	98	642	118	4 529	167	1 203	111	968
Marion	85	2 572	54	2 009	39	454	48	1 555	56	785	41	714
Marshall	203	4 674	140	4 299	100	699	125	3 600	148	1 070	114	993
Maury	368	11 707	269	10 640	198	1 856	235	8 784	284	2 522	224	2 345
Meigs	45	224	10	45	3	7	10	38	15	67	5	36
Monroe	182	1 856	65	1 248	32	318	63	930	64	602	39	533
Montgomery	327	17 053	243	15 801	198	2 468	222	13 333	264	3 601	207	3 370
Moore	95	1 859	59	1 539	50	347	50	1 192	81	435	56	374
Morgan	79	1 585	38	1 383	30	243	35	1 140	56	335	41	310
Obion	287	29 382	258	28 753	201	3 567	238	25 186	253	5 405	227	5 316
Overton	311	10 439	169	9 191	137	2 505	144	6 686	235	2 143	146	1 805
Perry	142	7 480	98	6 593	76	645	97	5 948	123	1 541	87	1 419
Pickett	106	2 189	55	1 779	41	373	52	1 406	79	607	46	518
Polk	59	993	26	838	15	129	22	709	22	200	17	176
Putnam	353	6 965	206	5 150	178	1 440	176	3 710	311	2 333	198	1 879
Rhea	92	3 355	51	3 118	39	593	47	2 525	64	778	42	710
Roane	94	1 185	36	703	13	69	36	634	31	157	15	90
Robertson	357	13 262	299	12 572	210	1 537	282	11 035	278	2 234	240	2 131
Rutherford	387	9 565	233	7 770	177	1 737	201	6 033	336	2 563	203	2 171
Scott	74	1 336	28	995	25	244	26	751	51	430	29	334
Sequatchie	40	1 608	29	1 490	16	123	29	1 367	25	236	19	205
Sevier	223	4 604	136	4 174	88	559	122	3 615	124	838	96	760
Shelby	113	3 373	44	2 687	20	170	43	2 517	62	410	27	309
Smith	377	12 305	270	11 054	236	2 042	226	9 012	356	3 428	270	3 136
Stewart	127	4 370	89	3 821	60	413	77	3 408	92	663	63	531
Sullivan	213	1 184	92	726	33	129	84	597	57	197	33	146
Sumner	388	10 056	230	8 770	154	1 224	209	7 546	265	1 908	178	1 659
Tipton	147	8 519	86	8 024	63	803	76	7 221	108	1 490	78	1 399
Trousdale	78	1 871	65	1 627	50	334	56	1 293	67	492	57	457
Unicoi	93	355	39	171	9	22	37	149	19	35	11	19
Union	101	471	42	256	10	46	39	210	17	82	10	70
Van Buren	73	3 086	45	2 821	38	401	39	2 420	64	696	40	613
Warren	378	10 271	223	8 284	169	1 189	195	7 095	316	2 326	200	1 798
Washington	276	2 399	156	1 897	52	284	153	1 613	98	528	61	474
Wayne	240	9 486	161	8 348	137	1 351	141	6 997	227	2 624	154	2 309
Weakley	468	47 786	377	45 910	310	5 410	349	40 500	421	7 834	343	7 410
White	368	14 688	247	13 237	204	2 667	204	10 570	301	3 657	224	3 327
Williamson	229	6 123	158	5 338	122	780	140	4 558	185	1 241	134	1 103
Wilson	372	8 362	244	6 987	198	1 636	198	5 351	332	2 504	224	2 143

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Tennessee, total	17 140	1 286 124	12 298	1 178 757	68 962	7 457	431 378	4 917	367 397	7 911
Anderson	24	512	9	216	8	13	185	4	128	2
Bedford	273	16 047	204	14 648	708	122	8 262	89	7 386	155
Benton	175	9 765	125	8 651	572	72	3 028	41	2 205	54
Bledsoe	160	9 950	106	8 540	393	82	5 381	50	4 440	100
Blount	108	6 339	78	5 935	315	42	2 673	26	2 444	53
Bradley	54	2 539	33	2 132	118	18	1 149	11	890	18
Campbell	20	428	10	357	17	4	136	2	108	3
Cannon	231	13 836	155	11 761	586	153	7 156	97	5 626	129
Carroll	508	40 916	353	37 368	2 106	248	13 248	157	10 954	227
Carter	25	793	12	630	30	15	168	7	84	2
Cheatham	165	10 029	124	9 154	449	66	4 141	40	3 542	84
Chester	183	10 541	138	9 715	492	75	3 805	54	3 326	74
Claiborne	74	2 032	52	1 877	84	21	791	16	752	18

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

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Clay	227	12 053	168	10 901	538	105	5 488	76	4 855	125
Cocke	78	1 510	50	1 076	73	18	357	8	181	4
Coffee	285	19 805	203	17 632	1 036	127	7 898	82	6 412	128
Crockett	149	11 011	116	10 334	700	55	2 774	42	2 393	44
Cumberland	193	15 122	110	12 673	552	137	9 653	71	7 576	167
Davidson	91	4 543	39	2 510	100	36	1 744	18	1 249	24
Decatur	257	24 771	181	22 693	1 489	108	7 120	63	5 737	140
DeKalb	183	8 071	128	6 871	285	92	3 747	59	2 834	60
Dickson	238	11 894	142	9 961	540	124	4 872	72	3 609	81
Dyer	179	23 956	153	23 565	1 501	37	5 477	29	5 369	95
Fayette	159	14 298	102	12 119	878	37	811	19	657	14
Fentress	126	8 768	70	7 691	231	82	6 953	44	6 118	122
Franklin	318	31 320	248	29 410	1 878	127	7 660	90	6 367	132
Gibson	548	71 418	442	69 342	4 468	175	11 614	131	10 671	228
Giles	259	21 838	162	20 113	1 540	127	3 804	72	2 738	63
Grainger	81	1 400	48	1 066	65	20	437	11	302	7
Greene	164	6 104	132	5 838	247	49	2 870	38	2 719	54
Grundy	145	10 638	114	9 988	415	81	6 090	63	5 762	127
Hamblen	120	5 909	88	5 608	338	34	1 807	22	1 663	33
Hamilton	52	2 563	27	2 106	127	22	759	11	572	12
Hancock	71	1 030	49	886	40	15	413	15	413	8
Hardeman	171	15 105	125	14 203	804	51	4 692	34	4 246	85
Hardin	290	30 650	229	28 570	1 575	131	13 649	98	12 166	269
Hawkins	143	2 860	85	2 308	147	41	679	16	368	9
Haywood	185	6 272	152	5 581	263	79	2 581	67	2 302	43
Henderson	501	57 877	380	54 668	3 388	239	17 226	161	14 947	350
Henry	348	39 206	251	37 192	2 636	117	5 534	71	4 441	94
Hickman	259	25 896	194	24 732	1 698	87	5 189	54	4 395	103
Houston	43	2 161	31	1 888	98	16	573	13	533	14
Humphreys	172	17 495	109	15 984	1 109	55	2 688	28	1 897	39
Jackson	229	10 802	151	9 062	391	142	6 803	103	5 750	127
Jefferson	121	5 638	81	5 261	257	41	2 748	32	2 620	54
Johnson	25	848	18	833	30	9	462	9	462	9
Knox	87	3 878	49	2 582	119	29	1 347	13	1 063	18
Lake	6	307	6	307	17	1	140	1	140	3
Lauderdale	153	16 456	123	13 765	772	60	2 786	45	2 300	45
Lawrence	311	17 861	211	15 213	598	206	11 930	133	9 729	243
Lewis	97	8 385	59	6 924	441	55	2 883	27	1 608	32
Lincoln	396	25 117	285	23 267	1 397	177	6 518	125	5 362	115
Loudon	73	2 284	41	1 771	87	41	1 327	20	993	24
McMINN	64	5 595	41	5 312	189	29	3 902	22	3 837	78
McNAIRY	338	33 010	252	31 062	1 842	125	9 389	89	8 522	182
Macon	274	10 025	212	9 169	476	119	4 081	94	3 675	72
Madison	186	9 636	135	8 584	507	65	2 923	45	2 490	50
Marion	69	4 463	47	3 957	213	22	1 908	13	1 532	34
Marshall	165	7 863	130	7 421	409	73	3 281	56	3 032	62
Maury	309	20 166	244	18 947	1 116	116	5 807	82	5 154	107
Meigs	18	539	6	365	10	4	300	3	290	6
Monroe	73	3 933	47	3 682	134	34	2 974	21	2 838	61
Montgomery	312	32 550	244	30 925	1 737	90	12 071	63	11 100	233
Moore	94	3 955	66	3 543	219	32	1 049	23	887	17
Morgan	62	2 301	40	2 100	95	28	1 220	24	1 170	23
Obion	320	55 406	287	54 799	3 975	50	5 052	43	4 893	116
Overton	256	19 343	169	17 292	809	162	10 546	107	9 043	203
Perry	133	9 670	94	8 387	555	38	1 640	21	1 235	32
Pickett	72	4 114	45	3 643	137	53	3 203	33	2 788	68
Polk	23	1 853	17	1 762	123	12	348	8	276	6
Putnam	342	17 274	220	13 939	528	227	11 352	136	8 914	201
Rhea	69	6 034	48	5 670	283	38	2 917	23	2 603	63
Roane	42	1 441	20	1 066	55	11	395	3	247	3
Robertson	343	20 792	302	20 168	1 310	72	3 648	56	3 457	65
Rutherford	381	19 931	237	17 012	726	222	11 774	122	9 446	198
Scott	54	3 283	33	2 491	81	28	2 153	16	1 584	27
Sequatchie	34	2 213	26	2 009	106	14	1 013	12	910	15
Sevier	140	7 517	109	7 197	390	74	3 048	57	2 835	66
Shelby	82	3 904	42	3 238	211	25	942	8	672	17
Smith	387	27 036	292	24 869	1 003	243	15 287	191	14 038	309
Stewart	123	6 111	91	5 353	374	41	1 243	23	782	14
Sullivan	72	1 389	47	906	41	20	437	15	340	7
Sumner	300	17 129	212	15 634	944	128	5 008	84	4 177	85
Tipton	129	14 771	99	14 250	980	29	2 809	19	2 541	48
Trousdale	72	3 538	61	3 247	135	45	2 164	37	1 924	39
Unicoi	24	198	13	90	2	12	159	6	77	2
Union	22	595	14	419	13	6	381	3	319	7
Van Buren	61	4 627	40	4 117	194	47	2 602	29	2 150	48
Warren	367	20 397	231	16 964	927	208	10 457	111	7 756	169
Washington	111	3 113	74	2 878	130	34	1 234	25	1 182	13
Wayne	250	19 834	166	17 594	833	139	11 017	87	9 176	182
Weakley	518	79 926	423	76 963	5 876	106	8 732	66	7 261	152
White	351	27 479	257	25 030	1 119	207	15 403	153	13 741	295
Williamson	202	10 029	156	9 328	467	92	4 204	67	3 778	71
Wilson	363	22 294	258	19 897	941	221	11 079	141	9 321	205

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
Tennessee, total	743	23 699	500	18 961	396	6 393	464	11 449	440	1 119
Anderson	4	215	1	1	–	–	–	–	1	1
Bedford	56	2 125	44	1 876	37	723	40	1 078	36	75
Benton	1	2	–	–	–	–	–	–	–	–
Bledsoe	5	57	2	44	1	8	2	29	2	7
Blount	1	2	1	2	–	–	1	2	–	–
Bradley	1	3	1	3	1	1	1	1	1	1
Campbell	2	8	2	8	2	8	–	–	–	–
Cannon	31	741	12	259	8	54	10	162	9	43
Carroll	–	–	–	–	–	–	–	–	–	–
Carter	6	150	3	104	1	32	3	65	3	7
Cheatham	1	23	–	–	–	–	–	–	–	–
Chester	–	–	–	–	–	–	–	–	–	–
Claiborne	4	56	3	30	3	12	3	15	3	3
Clay	2	58	1	47	1	13	1	31	1	3
Cocke	1	1	1	1	–	–	1	1	–	–
Coffee	14	338	10	284	4	38	10	232	10	14
Crockett	–	–	–	–	–	–	–	–	–	–
Cumberland	18	847	13	513	8	168	10	276	13	69
Davidson	8	143	4	80	2	32	4	42	3	6
Decatur	2	16	1	15	1	7	1	7	1	1
DeKalb	21	622	15	537	13	120	15	377	15	40
Dickson	4	87	2	51	2	21	2	27	2	3
Dyer	–	–	–	–	–	–	–	–	–	–
Fayette	5	123	3	71	3	36	3	31	3	4
Fentress	3	124	2	111	1	22	2	81	2	8
Franklin	7	377	7	377	5	72	7	292	7	13
Gibson	5	76	3	72	1	20	1	46	3	6
Giles	5	154	4	90	4	34	4	52	4	4
Grainger	4	42	2	22	2	9	2	11	2	2
Greene	15	152	9	82	5	27	8	45	7	10
Grundy	–	–	–	–	–	–	–	–	–	–
Hamblen	3	28	3	28	3	15	1	12	1	1
Hamilton	4	52	2	44	2	8	2	30	2	6
Hancock	6	26	4	24	3	5	4	14	4	5
Hardeman	2	33	2	33	1	8	2	22	1	3
Hardin	1	6	–	–	–	–	–	–	–	–
Hawkins	15	402	12	393	9	159	11	210	12	24
Haywood	–	–	–	–	–	–	–	–	–	–
Henderson	2	4	2	4	2	2	2	2	–	–
Henry	–	–	–	–	–	–	–	–	–	–
Hickman	15	487	10	374	8	132	10	224	9	18
Houston	–	–	–	–	–	–	–	–	–	–
Humphreys	–	–	–	–	–	–	–	–	–	–
Jackson	4	68	2	48	2	22	2	24	2	2
Jefferson	6	62	–	–	–	–	–	–	–	–
Johnson	7	178	4	83	3	13	4	67	3	3
Knox	8	199	5	124	5	39	4	76	4	9
Lake	–	–	–	–	–	–	–	–	–	–
Lauderdale	–	–	–	–	–	–	–	–	–	–
Lawrence	7	88	6	79	6	24	6	53	2	2
Lewis	8	980	4	916	4	420	4	460	2	36
Lincoln	20	497	15	446	15	154	14	268	13	24
Loudon	5	54	2	38	1	15	1	20	2	3
McMINN	2	39	2	39	1	2	2	35	2	2
McNAIRY	1	6	1	6	1	1	1	5	–	–
Macon	31	1 307	21	1 021	21	295	21	657	20	69
Madison	3	164	3	164	3	56	3	99	3	9
Marion	–	–	–	–	–	–	–	–	–	–
Marshall	19	739	14	602	8	195	14	370	14	37
Maury	31	2 131	27	2 027	25	895	27	1 034	25	98
Meigs	1	50	1	50	–	–	1	48	1	2
Monroe	2	24	–	–	–	–	–	–	–	–
Montgomery	5	135	4	131	4	57	4	69	4	5
Moore	4	94	4	94	4	39	4	49	4	6
Morgan	5	106	2	4	2	2	–	–	2	2
Obion	1	22	1	22	1	11	1	10	1	1
Overton	2	16	1	9	1	3	1	5	1	1
Perry	1	15	–	–	–	–	–	–	–	–
Pickett	2	55	1	17	–	–	1	15	1	2
Polk	2	3	1	2	1	2	–	–	–	–
Putnam	14	201	8	168	7	55	8	104	7	9
Rhea	3	6	1	2	1	2	–	–	–	–
Roane	–	–	–	–	–	–	–	–	–	–
Robertson	9	221	7	219	6	101	5	103	7	15
Rutherford	53	1 764	36	1 463	28	317	33	1 058	34	88
Scott	4	127	2	27	2	18	1	8	1	1
Sequatchie	2	12	–	–	–	–	–	–	–	–
Sevier	5	30	3	28	3	5	3	20	3	3
Shelby	10	117	7	100	5	34	7	58	7	8
Smith	23	730	15	523	10	195	15	307	14	21
Stewart	–	–	–	–	–	–	–	–	–	–
Sullivan	14	791	8	766	7	371	8	371	8	24
Sumner	17	509	13	462	12	184	13	255	13	23
Tipton	5	217	3	143	2	50	3	88	3	5
Trousdale	20	675	16	598	13	214	16	355	13	29
Unicoi	2	10	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–	–	–
Warren	9	202	4	113	4	9	4	99	4	5
Washington	–	–	–	–	–	–	–	–	–	–
Wayne	7	739	5	693	5	314	5	352	5	27
Weakley	4	73	1	40	1	20	1	18	1	2
White	3	52	2	27	2	9	1	18	–	–
Williamson	24	838	19	718	15	225	17	409	18	84
Wilson	64	1 773	48	1 369	32	239	46	1 045	39	85

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

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)
Tennessee, total	639	17 883	472	14 934	415	13 423	75 739	481	498
Anderson	1	40	–	–	–	–	–	–	–
Bedford	47	1 496	40	1 334	36	1 238	6 359	40	43
Benton	–	–	–	–	–	–	–	–	–
Bledsoe	4	44	2	41	1	42	400	2	2
Blount	1	40	1	40	1	25	217	1	1
Bradley	–	–	–	–	1	2	10	1	(Z)
Campbell	2	6	2	6	–	–	–	2	(Z)
Cannon	29	726	11	214	9	186	816	11	4
Carroll	–	–	–	–	–	–	–	–	–
Carter	3	60	2	45	3	76	469	3	2
Cheatham	1	16	–	–	–	–	–	–	–
Chester	–	–	–	–	–	–	–	–	–
Claiborne	4	60	3	41	1	11	37	3	1
Clay	2	60	1	54	1	55	360	1	2
Cocke	–	–	–	–	–	–	–	–	–
Coffee	12	234	10	210	10	235	1 314	10	6
Crockett	–	–	–	–	–	–	–	–	–
Cumberland	17	943	12	836	10	396	2 512	12	54
Davidson	3	55	2	26	2	23	161	3	1
Decatur	1	8	1	8	1	8	32	1	(Z)
DeKalb	20	426	16	363	14	435	2 387	16	9
Dickson	6	21	4	19	2	31	265	4	1
Dyer	–	–	–	–	–	–	–	–	–
Fayette	3	80	1	28	1	27	146	1	1
Fentress	4	163	3	156	3	160	804	3	5
Franklin	8	247	7	245	7	303	2 253	7	7
Gibson	1	70	1	70	1	50	285	1	3
Giles	6	142	5	90	5	65	271	5	3
Grainger	2	13	1	10	1	10	56	1	(Z)
Greene	8	67	4	49	3	48	354	4	1
Grundy	–	–	–	–	–	–	–	–	–
Hamblen	1	13	1	13	1	20	114	1	1
Hamilton	2	12	2	12	2	36	230	2	(Z)
Hancock	1	2	1	2	–	–	–	1	(Z)
Hardeman	1	32	1	32	1	24	139	1	1
Hardin	–	–	–	–	–	–	–	–	–
Hawkins	7	191	7	191	7	232	1 058	9	9
Haywood	–	–	–	–	–	–	–	–	–
Henderson	–	–	–	–	–	–	–	–	–
Henry	2	86	2	86	2	24	130	2	1
Hickman	15	391	10	319	10	282	1 645	10	11
Houston	–	–	–	–	–	–	–	–	–
Humphreys	–	–	–	–	–	–	–	–	–
Jackson	3	72	3	72	2	24	80	3	2
Jefferson	3	19	–	–	–	–	–	–	–
Johnson	7	133	4	76	4	76	442	4	3
Knox	6	125	5	74	4	111	707	5	4
Lake	–	–	–	–	–	–	–	–	–
Lauderdale	–	–	–	–	–	–	–	–	–
Lawrence	6	55	6	55	2	43	290	6	1
Lewis	8	370	4	322	4	496	2 742	4	7
Lincoln	24	400	19	365	12	265	1 446	19	13
Loudon	2	24	1	22	1	21	134	1	1
McMINN	2	39	2	39	2	52	255	2	1
McNAIRY	–	–	–	–	–	–	–	–	–
Macon	29	754	21	596	21	780	4 366	21	22
Madison	3	148	3	148	3	149	874	3	5
Marion	–	–	–	–	–	–	–	–	–
Marshall	19	458	14	391	14	495	2 966	14	17
Maury	33	1 795	30	1 744	28	1 253	6 710	30	61
Meigs	1	50	1	50	1	50	253	1	1
Monroe	2	14	–	–	–	–	–	–	–
Montgomery	4	83	4	83	3	67	437	4	2
Moore	5	73	5	73	4	83	394	5	3
Morgan	3	60	–	–	–	–	–	–	–
Obion	1	13	1	13	1	11	82	1	(Z)
Overton	1	3	–	–	–	–	–	–	–
Perry	1	11	–	–	–	–	–	–	–
Pickett	2	29	1	17	1	17	78	1	(Z)
Polk	1	2	1	2	–	–	–	1	(Z)
Putnam	8	113	7	99	7	118	628	7	2
Rhea	3	6	1	2	–	–	–	1	(Z)
Roane	–	–	–	–	–	–	–	–	–
Robertson	5	153	5	153	5	134	956	5	4
Rutherford	48	1 488	34	1 280	33	1 228	6 406	35	42
Scott	4	101	2	81	1	17	165	2	2
Sequatchie	–	–	–	–	–	–	–	–	–
Sevier	1	11	1	11	1	8	54	1	(Z)
Shelby	9	582	7	562	2	26	245	7	8
Smith	25	669	18	509	16	322	1 785	18	16
Stewart	–	–	–	–	–	–	–	–	–
Sullivan	11	505	8	492	8	432	2 435	8	19
Sumner	16	373	13	333	11	271	1 603	13	9
Tipton	4	144	2	90	2	90	680	2	2
Trousdale	18	415	14	374	13	348	1 873	14	11
Unicoi	–	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–	–
Warren	6	202	4	110	4	120	707	4	3
Washington	–	–	–	–	–	–	–	–	–
Wayne	6	316	5	298	4	428	2 383	5	12
Weakley	2	30	1	10	1	20	150	1	(Z)
White	2	26	1	7	1	20	104	1	(Z)
Williamson	24	575	19	468	14	486	2 765	20	17
Wilson	67	1 700	52	1 373	49	1 318	7 720	54	35

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	16 382	4 400 439	7 648	4 154 726	7 497	3 929 955	565	224 771	6 287	432 126	3 537	408 212
Anderson	87	(D)	22	(D)	22	(D)	–	–	29	216	8	80
Bedford	249	69 815	114	66 260	109	47 025	10	19 235	93	2 719	54	2 381
Benton	103	5 796	56	4 664	54	2 723	8	1 941	30	283	24	268
Bledsoe	139	4 645	74	2 748	69	2 359	8	389	58	496	38	287
Blount	151	47 896	53	45 857	52	35 315	3	10 542	66	1 814	16	1 127
Bradley	79	78 213	23	77 150	20	60 450	3	16 700	40	9 177	9	8 812
Campbell	102	3 666	35	1 978	35	1 978	–	–	29	274	9	90
Cannon	208	4 482	84	2 016	84	1 916	3	100	100	552	50	183
Carroll	243	33 370	110	29 695	107	29 239	14	456	90	371	52	207
Carter	164	3 404	48	1 275	48	1 275	–	–	57	881	20	633
Cheatham	96	2 436	58	1 579	57	1 504	5	75	34	154	24	116
Chester	116	4 807	82	4 105	82	3 686	12	419	48	360	35	159
Claiborne	395	11 473	207	7 145	200	6 967	9	178	140	956	85	461
Clay	156	4 838	87	3 202	85	2 875	17	327	66	426	43	267
Cocke	205	23 482	83	21 172	80	21 059	5	113	80	524	41	255
Coffee	174	4 436	91	2 824	90	2 669	5	155	79	424	44	194
Crockett	72	11 815	48	11 191	46	11 057	5	134	28	182	22	67
Cumberland	171	5 087	58	2 155	57	2 088	4	67	71	456	33	124
Davidson	100	75 624	40	49 248	40	49 223	1	25	43	529	17	140
Decatur	116	2 843	66	1 581	65	1 485	6	96	46	188	37	145
DeKalb	191	(D)	91	(D)	90	(D)	10	177	73	422	48	243
Dickson	191	4 853	69	1 983	67	1 846	5	137	85	863	34	229
Dyer	75	48 904	47	48 325	47	48 249	3	76	25	190	15	46
Fayette	200	687 302	95	684 366	93	684 142	9	224	88	133 497	47	133 233
Fentress	121	3 649	47	1 588	47	1 473	3	115	28	352	15	118
Franklin	202	192 804	108	190 695	106	178 630	4	12 065	63	1 576	34	1 352
Gibson	217	28 957	134	26 982	131	26 663	7	319	79	530	51	225
Giles	347	8 885	164	4 863	164	4 587	10	276	156	796	82	388
Grainger	264	8 326	104	5 750	104	5 698	3	52	92	423	42	156
Greene	598	27 533	340	22 367	332	17 257	21	5 110	233	1 990	157	1 367
Grundy	48	52 145	26	51 646	24	51 596	2	50	11	35	8	31
Hamblen	152	4 359	57	2 645	57	2 245	2	400	65	444	31	236
Hamilton	82	99 527	20	97 906	19	(D)	2	(D)	24	9 807	4	9 605
Hancock	230	7 989	103	5 091	100	4 967	5	124	84	670	43	279
Hardeman	134	3 861	56	2 153	55	1 851	9	302	46	318	26	176
Hardin	140	4 517	73	2 948	72	2 885	6	63	53	411	37	182
Hawkins	390	26 338	146	21 595	145	21 072	9	523	149	9 791	68	9 068
Haywood	151	3 812	86	2 680	83	2 295	23	385	65	396	50	334
Henderson	191	5 293	103	3 113	101	2 912	12	201	75	426	41	166
Henry	226	5 308	132	3 213	130	3 135	5	78	80	729	49	490
Hickman	183	5 991	95	3 976	94	3 678	6	298	77	671	46	174
Houston	51	1 729	24	1 016	24	994	2	22	24	245	13	135
Humphreys	121	3 446	48	1 645	48	1 590	3	55	36	441	13	50
Jackson	215	6 765	104	4 535	104	4 495	2	40	89	711	49	439
Jefferson	189	108 163	77	105 858	75	62 822	4	43 036	78	4 738	35	4 440
Johnson	186	15 046	80	12 574	79	12 447	4	127	82	641	40	268
Knox	152	173 764	56	162 053	55	159 743	2	2 310	54	1 233	13	390
Lake	6	270	4	210	4	210	–	–	2	9	2	9
Lauderdale	88	13 925	45	1 787	43	1 453	12	334	37	356	24	217
Lawrence	315	9 601	149	6 355	145	6 213	15	142	142	834	83	469
Lewis	65	5 965	22	4 694	22	4 672	2	22	18	119	14	109
Lincoln	352	55 805	178	51 865	173	51 336	21	529	133	941	96	670
Loudon	114	11 013	50	9 625	50	9 595	2	30	32	239	16	101
McMINN	185	392 504	63	390 297	63	390 244	4	53	76	88 139	34	87 687
McNAIRY	165	(D)	102	(D)	101	(D)	2	53	52	34 350	35	34 188
Macon	246	6 107	139	3 800	136	3 613	11	187	99	560	63	312
Madison	119	3 593	53	2 018	53	1 819	7	199	52	350	24	112
Marion	56	5 492	31	5 003	30	4 978	1	25	18	114	11	56
Marshall	238	21 339	113	18 610	108	18 440	9	170	92	716	61	470
Maury	401	13 280	211	8 626	206	7 593	18	1 033	184	974	128	620
Meigs	68	1 409	17	454	15	410	3	44	42	192	11	41
Monroe	200	59 971	51	57 321	51	57 282	2	39	73	10 960	22	10 602
Montgomery	175	50 088	103	47 749	103	47 333	12	416	80	8 444	55	8 242
Moore	81	1 568	48	911	48	897	3	14	30	89	24	69
Morgan	75	1 872	27	846	27	846	–	–	32	171	15	42
Obion	123	14 075	78	12 639	76	12 534	4	105	44	208	27	143
Overton	286	9 666	93	5 501	91	5 307	5	194	104	768	44	229
Perry	75	1 804	36	1 149	36	1 133	1	16	20	91	15	65
Pickett	85	2 179	27	824	27	769	2	55	24	258	11	166
Polk	51	17 316	17	16 576	16	(D)	2	(D)	15	620	4	385
Putnam	283	8 733	110	5 382	107	5 116	9	266	86	493	45	257
Rhea	84	49 036	27	47 682	27	47 682	–	–	27	202	14	116
Roane	110	46 633	35	45 231	35	45 231	–	–	37	335	15	175
Robertson	185	477 021	136	475 725	129	461 105	8	14 620	63	16 014	56	15 991
Rutherford	346	13 797	137	8 634	135	6 283	4	2 351	115	882	58	538
Scott	82	2 172	13	256	13	256	–	–	20	316	5	5
Sequatchie	41	(D)	22	(D)	22	(D)	–	–	21	242	12	164
Sevier	192	111 753	74	109 709	74	109 670	3	39	72	747	32	174
Shelby	77	41 705	28	35 823	27	(D)	2	(D)	30	684	16	297
Smith	276	20 123	165	17 500	159	17 043	18	457	106	778	81	346
Stewart	94	2 228	44	1 177	44	1 054	4	123	41	258	26	170
Sullivan	234	24 240	104	21 581	104	21 481	2	100	75	8 515	42	8 241
Sumner	341	104 203	167	100 246	164	89 897	10	10 349	150	42 932	88	42 425
Tipton	111	3 020	41	1 391	41	1 278	8	113	38	222	14	62
Trousdale	82	1 830	55	1 208	55	1 100	5	108	41	232	35	140
Unicoi	79	1 466	25	665	25	583	3	82	24	181	9	52
Union	142	6 157	48	3 934	48	3 875	3	59	46	299	23	132
Van Buren	47	984	16	461	16	461	–	–	16	105	9	36
Warren	248	287 290	114	283 586	114	283 464	8	122	104	508	54	251

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

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Washington	247	152 628	125	150 335	123	150 101	5	234	83	636	44	333
Wayne	143	3 075	60	1 487	59	1 418	6	69	66	332	34	107
Weakley	201	5 743	125	4 306	124	4 232	5	74	73	413	47	205
White	245	6 530	126	3 539	122	3 255	8	284	103	725	66	514
Williamson	204	21 346	101	18 975	99	18 831	7	144	82	1 678	54	1 474
Wilson	346	93 695	169	89 363	159	38 433	18	50 930	126	11 567	87	11 187

Part 2 of 5

	Inventory—Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	428	371 056	3 435	37 156	159	674 265	1 471	6 960 685	733	6 949 646	278	5 637	133	4 546
Anderson	4	30	7	50	–	–	11	275	1	7	2	28	2	28
Bedford	12	150	53	2 231	7	36 044	24	73 903	11	73 554	5	25	–	–
Benton	1	50	23	218	–	–	3	117	2	67	–	–	–	–
Bledsoe	4	16	38	271	–	–	14	238	9	204	4	8	–	–
Blount	3	44	14	1 083	–	–	12	(D)	2	(D)	–	–	–	–
Bradley	1	(D)	8	(D)	3	77 861	63	1 568 011	59	1 567 986	1	2	1	2
Campbell	–	–	9	90	–	–	20	397	5	52	3	19	3	17
Cannon	1	10	50	173	2	5	5	86	2	16	1	2	–	–
Carroll	3	21	52	186	2	105	16	267	2	33	–	–	–	–
Carter	2	412	19	221	–	–	15	271	–	–	2	28	2	22
Cheatham	2	24	24	92	1	10	4	183	2	83	3	22	2	13
Chester	2	32	34	127	1	15	3	47	2	32	2	26	2	16
Claiborne	7	81	83	380	1	1	31	1 797	20	1 660	4	88	4	88
Clay	3	105	42	162	2	71	8	93	2	21	3	13	1	9
Cocke	4	31	41	224	1	6	31	244 939	18	244 751	5	21	1	5
Coffee	5	49	42	145	1	(D)	18	17 465	8	17 258	2	21	2	13
Crockett	2	11	22	56	2	9	4	82	2	7	–	–	–	–
Cumberland	3	28	32	96	1	17	20	79 009	9	78 853	5	44	1	20
Davidson	1	3	17	137	–	–	7	126	–	–	4	47	4	47
Decatur	5	69	37	76	1	4	11	267	4	49	–	–	–	–
DeKalb	7	121	44	122	5	86	7	91	2	20	2	7	1	1
Dickson	3	95	33	134	–	–	18	981	3	151	6	35	4	27
Dyer	1	16	15	30	–	–	3	11	–	–	2	9	1	6
Fayette	11	133 080	43	153	7	90 360	26	294	12	209	6	161	–	–
Fentress	2	6	15	112	2	(D)	57	941 699	51	941 625	1	4	–	–
Franklin	1	10	34	1 342	1	(D)	23	161 843	11	161 796	4	60	3	50
Gibson	5	61	50	164	4	182	6	47	5	45	4	20	–	–
Giles	9	75	82	313	8	130	33	22 694	11	22 347	10	3 440	8	3 422
Grainger	2	10	42	146	2	8	16	139	4	54	1	8	1	5
Greene	25	271	150	1 096	3	18	42	40 838	26	40 622	24	141	10	57
Grundy	2	12	8	19	–	–	24	542 527	23	542 503	1	3	–	–
Hamblen	2	40	29	196	–	–	9	156	4	130	3	24	–	–
Hamilton	2	(D)	3	(D)	1	(D)	32	631 216	25	631 154	–	–	–	–
Hancock	6	45	43	234	–	–	10	131	5	93	4	60	2	44
Hardeman	7	100	25	76	2	40	10	114	–	–	3	17	1	7
Hardin	8	69	36	113	2	3	5	84	4	72	3	9	1	4
Hawkins	11	8 814	65	254	1	2	42	471	17	239	8	63	3	38
Haywood	9	129	48	205	3	45	8	55	2	9	5	21	3	10
Henderson	5	56	39	110	4	22	7	111	4	67	1	1	1	1
Henry	6	149	45	341	–	–	16	545	11	470	4	35	4	23
Hickman	2	40	46	134	3	40	8	294	2	75	2	2	1	1
Houston	3	105	13	30	–	–	2	38	–	–	2	13	1	10
Humphreys	1	25	12	25	–	–	9	121	2	6	2	5	–	–
Jackson	6	192	48	247	3	45	13	264	6	214	4	14	1	4
Jefferson	3	19	35	4 421	2	(D)	16	(D)	2	(D)	2	5	–	–
Johnson	3	90	39	178	1	4	8	57	–	–	4	45	3	28
Knox	1	4	13	386	–	–	24	529	7	148	–	–	–	–
Lake	–	–	2	9	–	–	–	–	–	–	1	5	1	3
Lauderdale	8	150	20	67	2	16	11	192	4	99	1	8	1	5
Lawrence	9	93	82	376	3	20	25	33 963	18	33 903	2	4	1	1
Lewis	2	55	13	54	–	–	7	128	5	124	3	13	–	–
Lincoln	21	278	94	392	4	6 071	36	51 986	13	51 770	5	52	3	23
Loudon	–	–	16	101	1	6	9	13 116	4	13 036	2	23	2	18
McMINN	6	86 558	33	1 129	4	108 008	22	245 660	17	245 568	3	24	2	15
McNAIRY	8	34 091	30	97	3	35 200	14	564	8	451	–	–	–	–
Macon	7	87	62	225	–	–	29	552	18	451	2	16	2	10
Madison	4	53	24	59	1	3	5	157	1	64	2	10	1	5
Marion	–	–	11	56	–	–	14	254 310	14	254 310	1	7	1	7
Marshall	10	147	61	323	4	37	19	179	5	83	6	34	2	16
Maury	10	119	126	501	3	30	35	802	16	609	10	78	2	43
Meigs	–	–	11	41	–	–	15	64 119	10	64 083	3	29	2	22
Monroe	4	10 538	20	64	2	33	38	141 823	13	141 546	–	–	–	–
Montgomery	8	8 050	53	192	2	(D)	13	111	7	61	4	45	3	25
Moore	3	16	23	53	5	8 026	9	90	6	77	1	4	1	2
Morgan	–	–	15	42	–	–	23	216 895	23	216 895	2	2	2	2
Obion	1	2	27	141	–	–	8	177	4	155	1	5	1	3
Overton	5	85	43	144	1	30	20	24 200	7	24 083	1	2	–	–
Perry	1	7	15	58	–	–	6	17	1	5	–	–	–	–
Pickett	3	115	11	51	–	–	5	101	1	20	1	9	1	6
Polk	–	–	4	385	–	–	21	564 712	19	564 700	–	–	–	–

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

Part 2 of 5

	Inventory — Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Putnam	5	41	44	216	3	6	19	138	1	20	9	36	2	11
Rhea	3	34	12	82	–	–	10	237	1	10	–	–	–	–
Roane	–	–	15	175	2	8	8	164	2	40	–	–	–	–
Robertson	6	14 142	54	1 849	5	48 640	4	724	2	717	9	90	2	26
Rutherford	5	55	58	483	2	39	13	203	6	174	7	39	2	18
Scott	–	–	5	5	–	–	13	77 964	9	77 804	–	–	–	–
Sequatchie	6	136	10	28	–	–	10	166 150	9	166 100	5	103	2	100
Sevier	1	10	32	164	1	5	18	38 916	8	38 794	2	10	2	10
Shelby	2	10	16	287	1	30	10	174	4	38	2	4	–	–
Smith	6	82	79	264	3	13	14	422	4	262	2	29	2	29
Stewart	1	5	26	165	1	200	7	55	1	6	2	116	1	4
Sullivan	6	8 059	40	182	5	50	18	692	10	582	1	7	–	–
Sumner	17	41 116	82	1 309	4	39 006	32	85 015	14	84 736	4	12	2	2
Tipton	4	19	12	43	1	3	7	70	1	9	3	10	1	6
Trousdale	4	35	33	105	1	6	6	153	4	89	1	5	1	3
Unicoi	1	18	9	34	2	35	4	40	2	5	–	–	–	–
Union	1	8	23	124	–	–	5	111	3	102	1	3	1	1
Van Buren	–	–	9	36	–	–	4	58	–	–	1	6	–	–
Warren	4	37	53	214	5	55 527	12	177	1	50	–	–	–	–
Washington	–	–	44	333	1	(D)	12	299	7	235	6	65	3	33
Wayne	3	33	34	74	1	4	16	388	7	199	1	1	1	1
Weakley	2	26	47	179	–	–	4	80	1	10	–	–	–	–
White	11	210	61	304	2	11	8	89	5	71	5	67	4	44
Williamson	7	1 305	52	169	3	29	20	429	6	31	4	25	2	12
Wilson	15	5 116	87	6 071	2	(D)	19	585 361	12	585 282	8	43	3	22

Part 3 of 5

	Inventory — Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	42	341	184	750	1 134	3 013 668	677	2 971 915	647	2 727 920	46	243 995	5	42 314
Anderson	–	–	–	–	5	(D)	2	(D)	2	(D)	–	–	–	–
Bedford	2	10	5	15	21	43 809	15	43 412	12	31 442	3	11 970	1	(D)
Benton	–	–	–	–	16	2 456	9	2 249	8	1 065	3	1 184	–	–
Bledsoe	–	–	4	8	7	120	7	120	7	120	–	–	–	–
Blount	–	–	–	–	17	37 472	9	37 280	9	(D)	1	(D)	–	–
Bradley	–	–	–	–	8	23 453	4	23 399	1	(D)	3	(D)	1	(D)
Campbell	–	–	1	2	3	(D)	2	(D)	1	1 350	1	(D)	–	–
Cannon	–	–	1	2	9	334	1	4	1	4	–	–	–	–
Carroll	–	–	–	–	25	47 202	19	47 106	18	46 864	2	242	–	–
Carter	–	–	1	6	1	279	1	279	1	279	–	–	–	–
Cheatham	–	–	3	9	6	148	6	148	6	148	–	–	–	–
Chester	–	–	1	10	10	7 331	8	7 271	7	(D)	1	(D)	–	–
Claiborne	–	–	–	–	12	1 741	5	1 436	5	1 436	–	–	–	–
Clay	–	–	2	4	9	203	4	161	4	161	–	–	1	(D)
Cocke	–	–	5	16	8	28 601	7	28 595	7	28 595	–	–	–	–
Coffee	1	5	1	3	10	(D)	6	(D)	6	(D)	–	–	–	–
Crockett	–	–	–	–	3	(D)	3	(D)	3	(D)	–	–	–	–
Cumberland	–	–	5	24	6	694	3	665	3	665	–	–	–	–
Davidson	–	–	–	–	6	23 905	2	(D)	2	(D)	–	–	–	–
Decatur	–	–	–	–	1	24	1	24	1	24	–	–	–	–
DeKalb	1	6	–	–	2	(D)	2	(D)	2	(D)	–	–	–	–
Dickson	–	–	4	8	13	287	5	110	5	110	–	–	–	–
Dyer	–	–	1	3	13	26 092	9	25 990	9	25 990	–	–	–	–
Fayette	4	145	4	16	33	672 197	22	671 686	22	671 686	–	–	–	–
Fentress	1	2	1	2	13	321	3	55	3	55	–	–	–	–
Franklin	–	–	1	10	13	87 039	11	87 009	11	(D)	1	(D)	–	–
Gibson	2	4	4	16	22	20 286	9	(D)	9	(D)	–	–	–	–
Giles	1	13	3	5	25	693	10	457	10	457	–	–	–	–
Grainger	–	–	1	3	8	978	4	929	4	929	–	–	–	–
Greene	7	30	14	54	23	(D)	17	(D)	16	10 158	1	(D)	–	–
Grundy	–	–	1	3	5	41 300	5	41 300	5	41 300	–	–	–	–
Hamblen	1	12	2	12	10	1 007	6	983	6	727	2	256	–	–
Hamilton	–	–	–	–	11	91 880	9	91 595	8	(D)	1	(D)	–	–
Hancock	–	–	3	16	4	150	2	140	2	140	–	–	–	–
Hardeman	–	–	3	10	3	49	–	–	–	–	–	–	–	–
Hardin	1	2	2	3	11	1 208	7	979	7	979	–	–	–	–
Hawkins	–	–	6	25	15	13 523	9	13 455	8	(D)	2	(D)	–	–
Haywood	1	4	2	7	4	60	2	30	2	30	–	–	–	–
Henderson	–	–	–	–	12	422	7	337	7	337	–	–	–	–
Henry	–	–	2	12	8	117	3	41	3	41	–	–	–	–
Hickman	–	–	1	1	20	948	15	885	15	885	–	–	–	–
Houston	1	3	–	–	1	320	1	320	1	320	–	–	–	–
Humphreys	1	1	2	4	10	252	4	99	4	99	–	–	–	–
Jackson	2	4	4	6	8	1 006	6	940	6	940	–	–	–	–
Jefferson	–	–	2	5	12	64 618	4	64 552	3	(D)	1	(D)	–	–
Johnson	1	10	4	7	13	(D)	8	(D)	8	(D)	–	–	–	–
Knox	–	–	–	–	22	88 396	14	79 277	13	77 805	1	1 472	–	–
Lake	–	–	1	2	–	–	–	–	–	–	–	–	–	–
Lauderdale	–	–	1	3	4	(D)	1	252	1	252	–	–	–	–
Lawrence	1	2	1	1	20	1 190	13	1 138	13	1 098	2	40	–	–
Lewis	–	–	3	13	10	(D)	4	(D)	4	(D)	–	–	–	–

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

Part 3 of 5

	Inventory — Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Lincoln	1	5	4	24	23	33 177	14	32 435	14	32 435	–	–	–	–
Loudon	–	–	1	5	6	5 054	3	4 982	3	4 982	–	–	–	–
McMINN	1	2	3	7	10	(D)	7	(D)	6	433 703	1	(D)	–	–
McNAIRY	–	–	–	–	6	(D)	4	(D)	4	(D)	–	–	–	–
Macon	–	–	2	6	14	318	12	303	12	303	–	–	–	–
Madison	1	5	–	–	6	209	2	140	2	140	–	–	–	–
Marion	–	–	–	–	14	2 355	8	2 153	8	2 153	–	–	–	–
Marshall	1	3	5	15	21	(D)	10	(D)	10	(D)	–	–	–	–
Maury	3	19	6	16	21	2 709	14	2 519	13	2 379	1	140	–	–
Meigs	–	–	2	7	–	–	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	11	50 106	7	50 042	7	50 042	–	–	1	1
Montgomery	–	–	3	20	18	31 300	12	30 706	12	30 662	3	44	–	–
Moore	–	–	1	2	3	31	2	12	2	12	–	–	–	–
Morgan	–	–	–	–	10	236	4	86	4	86	–	–	–	–
Obion	–	–	1	2	8	15 019	5	14 964	5	14 964	–	–	–	–
Overton	–	–	1	2	16	2 290	10	2 191	10	2 191	–	–	–	–
Perry	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Pickett	–	–	1	3	4	212	–	–	–	–	–	–	–	–
Polk	–	–	–	–	7	6 129	4	6 069	3	(D)	1	(D)	–	–
Putnam	–	–	9	25	11	(D)	5	(D)	5	(D)	–	–	–	–
Rhea	–	–	–	–	13	14 168	7	14 142	7	14 142	–	–	–	–
Roane	–	–	–	–	8	12 948	6	12 930	6	12 930	–	–	–	–
Robertson	1	22	7	42	38	291 040	35	290 977	32	278 817	3	12 160	–	–
Rutherford	2	4	6	17	28	3 661	12	3 496	11	(D)	1	(D)	–	–
Scott	–	–	–	–	9	(D)	1	(D)	–	–	1	(D)	–	–
Sequatchie	–	–	3	3	8	(D)	5	(D)	5	(D)	–	–	–	–
Sevier	–	–	–	–	21	87 545	10	87 434	10	87 434	–	–	–	–
Shelby	–	–	2	4	15	36 440	8	(D)	7	(D)	1	1 200	–	–
Smith	–	–	–	–	18	12 740	13	12 656	13	12 648	2	8	–	–
Stewart	–	–	1	112	10	322	3	32	3	32	–	–	–	–
Sullivan	1	4	1	3	23	(D)	13	(D)	13	(D)	–	–	–	–
Sumner	–	–	4	10	27	67 993	16	67 701	14	(D)	2	(D)	–	–
Tipton	–	–	2	4	4	128	1	50	1	50	–	–	–	–
Trousdale	–	–	1	2	1	60	1	60	1	30	1	30	1	2
Unicoi	–	–	–	–	4	60	–	–	–	–	–	–	–	–
Union	–	–	1	2	6	1 739	5	1 734	5	1 734	–	–	–	–
Van Buren	1	6	–	–	1	3	–	–	–	–	–	–	–	–
Warren	–	–	–	–	20	116 449	15	116 406	15	116 406	–	–	–	–
Washington	1	11	4	21	20	126 953	19	126 936	19	126 936	–	–	–	–
Wayne	–	–	–	–	6	17	2	13	2	13	–	–	–	–
Weakley	–	–	–	–	24	1 122	15	1 002	15	1 002	–	–	–	–
White	–	–	2	23	22	853	11	536	11	536	–	–	–	–
Williamson	–	–	2	13	17	(D)	12	(D)	12	(D)	–	–	–	–
Wilson	1	7	7	14	31	54 161	18	53 891	14	25 291	4	28 600	–	–

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	206	1 918 970	159	1 917 306	60	1 893 750	100	23 556	702	35 289 808	617	35 269 405
Anderson	–	–	–	–	–	–	–	–	1	37	–	–
Bedford	7	53 196	7	53 196	4	52 000	3	1 196	17	586 622	17	586 622
Benton	3	118	3	118	–	–	3	118	–	–	–	–
Bledsoe	–	–	–	–	–	–	–	–	1	1	–	–
Blount	5	1 307	4	707	1	25	3	682	1	(D)	1	(D)
Bradley	6	90 780	6	90 780	3	89 161	3	1 619	82	6 766 938	82	6 766 938
Campbell	1	(D)	1	(D)	–	–	1	(D)	4	34	2	2
Cannon	2	35	1	5	–	–	1	5	1	24	1	24
Carroll	5	58	4	28	–	–	4	28	3	22	1	10
Carter	3	32	3	32	–	–	3	32	2	14	–	–
Cheatham	3	(D)	3	(D)	1	72 000	2	6	–	–	–	–
Chester	1	600	1	600	–	–	1	600	–	–	–	–
Claiborne	–	–	–	–	–	–	–	–	2	(D)	2	(D)
Clay	–	–	–	–	–	–	–	–	1	3	–	–
Cocke	1	8	1	8	1	5	1	3	33	1 571 496	31	1 571 494
Coffee	3	(D)	3	(D)	1	(D)	2	2	8	131 113	8	131 113
Crockett	–	–	–	–	–	–	–	–	–	–	–	–
Cumberland	2	20	–	–	–	–	–	–	16	441 391	13	441 371
Davidson	–	–	–	–	–	–	–	–	3	19 060	–	–
Decatur	–	–	–	–	–	–	–	–	2	12	–	–
DeKalb	–	–	–	–	–	–	–	–	1	3	–	–
Dickson	1	8	1	8	–	–	1	8	5	90	–	–
Dyer	–	–	–	–	–	–	–	–	2	18	2	18
Fayette	13	390 628	11	390 604	7	390 600	4	4	1	4	–	–
Fentress	1	(D)	1	(D)	1	(D)	–	–	87	4 159 421	87	4 159 421
Franklin	4	774	4	774	–	–	4	774	15	741 525	15	741 525
Gibson	3	(D)	1	(D)	1	(D)	–	–	3	114	1	100
Giles	–	–	–	–	–	–	–	–	5	(D)	1	(D)
Grainger	–	–	–	–	–	–	–	–	2	8	–	–
Greene	2	426	1	420	–	–	1	420	2	(D)	2	(D)
Grundy	5	149 100	5	149 100	5	149 100	–	–	81	3 898 287	81	3 898 287
Hamblen	2	24	2	24	–	–	2	24	4	14	–	–
Hamilton	4	41 900	4	41 900	3	40 300	1	1 600	32	2 650 539	31	2 650 538

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

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hancock	–	–	–	–	–	–	–	–	–	–	–	–
Hardeman	–	–	–	–	–	–	–	–	–	–	–	–
Hardin	1	2	1	2	–	–	1	2	–	–	–	–
Hawkins	4	506	2	495	–	–	2	495	–	–	–	–
Haywood	–	–	–	–	–	–	–	–	–	–	–	–
Henderson	–	–	–	–	–	–	–	–	–	–	–	–
Henry	–	–	–	–	–	–	–	–	–	–	–	–
Hickman	–	–	–	–	–	–	–	–	–	–	–	–
Houston	–	–	–	–	–	–	–	–	–	–	–	–
Humphreys	1	132	–	–	–	–	–	–	–	–	–	–
Jackson	2	16	–	–	–	–	–	–	3	6	–	–
Jefferson	5	4 328	5	4 328	–	–	5	4 328	3	189 000	3	189 000
Johnson	4	40	–	–	–	–	–	–	1	15	–	–
Knox	5	(D)	2	(D)	1	(D)	1	(D)	4	686	3	586
Lake	–	–	–	–	–	–	–	–	–	–	–	–
Lauderdale	–	–	–	–	–	–	–	–	–	–	–	–
Lawrence	5	58	4	8	–	–	4	8	9	313 307	7	313 247
Lewis	3	26	3	26	–	–	3	26	1	6	1	6
Lincoln	4	14 003	4	14 003	2	(D)	2	(D)	8	336 013	5	336 001
Loudon	1	2	–	–	–	–	–	–	3	162 000	3	162 000
McMINN	7	(D)	3	(D)	2	(D)	1	100	18	1 249 309	18	1 249 309
McNAIRY	–	–	–	–	–	–	–	–	2	30	–	–
Macon	2	(D)	2	(D)	2	(D)	–	–	1	15	1	15
Madison	1	5	–	–	–	–	–	–	–	–	–	–
Marion	2	2	2	2	–	–	2	2	29	1 956 872	29	1 956 872
Marshall	3	7	3	7	–	–	3	7	–	–	–	–
Maury	4	69	4	69	2	40	2	29	7	38	1	12
Meigs	–	–	–	–	–	–	–	–	5	310 000	5	310 000
Monroe	5	80 504	5	80 504	3	80 500	2	4	13	954 285	13	954 285
Montgomery	4	(D)	3	(D)	1	(D)	2	(D)	–	–	–	–
Moore	1	(D)	1	(D)	1	(D)	–	–	3	(D)	2	(D)
Morgan	–	–	–	–	–	–	–	–	37	1 065 820	37	1 065 820
Obion	3	42 100	3	42 100	3	42 100	–	–	2	22	–	–
Overton	5	16	4	13	–	–	4	13	1	(D)	1	(D)
Perry	–	–	–	–	–	–	–	–	4	12	4	12
Pickett	–	–	–	–	–	–	–	–	–	–	–	–
Polk	1	325	1	325	–	–	1	325	25	2 261 789	25	2 261 789
Putnam	–	–	–	–	–	–	–	–	4	4	–	–
Rhea	–	–	–	–	–	–	–	–	–	–	–	–
Roane	–	–	–	–	–	–	–	–	–	–	–	–
Robertson	7	78 406	7	78 406	3	77 000	4	1 406	2	462	2	462
Rutherford	7	251	5	249	–	–	5	249	3	(D)	2	(D)
Scott	1	(D)	1	(D)	–	–	1	(D)	37	766 212	36	765 917
Sequatchie	–	–	–	–	–	–	–	–	14	971 470	14	971 470
Sevier	2	66	–	–	–	–	–	–	4	143 290	4	143 290
Shelby	2	252	1	120	–	–	1	120	1	7	–	–
Smith	–	–	–	–	–	–	–	–	1	52	1	52
Stewart	–	–	–	–	–	–	–	–	2	12	–	–
Sullivan	4	(D)	2	(D)	1	(D)	1	8	2	8	–	–
Sumner	8	131 909	8	131 909	4	131 000	4	909	5	381 020	3	381 000
Tipton	1	3	–	–	–	–	–	–	–	–	–	–
Trousdale	2	23	1	3	–	–	1	3	–	–	–	–
Unicoi	2	(D)	2	(D)	2	(D)	–	–	3	(D)	1	(D)
Union	–	–	–	–	–	–	–	–	1	9	1	9
Van Buren	–	–	–	–	–	–	–	–	5	106 000	5	106 000
Warren	4	218 000	4	218 000	4	218 000	–	–	6	268 900	6	268 900
Washington	–	–	–	–	–	–	–	–	3	60 100	3	60 100
Wayne	1	20	–	–	–	–	–	–	–	–	–	–
Weakley	1	1	1	1	–	–	1	1	1	2	–	–
White	6	28	2	4	–	–	2	4	7	170	2	12
Williamson	2	2	–	–	–	–	–	–	3	203	–	–
Wilson	6	14 742	6	14 742	1	(D)	5	(D)	2	(D)	1	(D)

Part 5 of 5

	Sales — Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Tennessee, total	23	8 935	12	(D)	6	(D)	5	140	3 757	74 077	2 288	73 476
Anderson	–	–	–	–	–	–	–	–	24	104	8	100
Bedford	–	–	–	–	–	–	–	–	72	1 203	46	1 198
Benton	–	–	–	–	–	–	–	–	33	19	20	18
Bledsoe	–	–	–	–	–	–	–	–	25	7	20	7
Blount	–	–	–	–	–	–	–	–	50	314	24	307
Bradley	–	–	–	–	–	–	–	–	104	6 120	94	6 118
Campbell	–	–	–	–	–	–	–	–	22	31	6	28
Cannon	1	5	1	5	–	–	–	–	35	3	12	2
Carroll	–	–	–	–	–	–	–	–	55	321	24	318
Carter	–	–	–	–	–	–	–	–	26	7	11	6
Cheatham	–	–	–	–	–	–	–	–	24	279	21	279
Chester	–	–	–	–	–	–	–	–	21	20	14	20
Claiborne	–	–	–	–	–	–	–	–	42	77	25	74
Clay	–	–	–	–	–	–	–	–	26	5	15	4
Cocke	2	10	–	–	–	–	2	10	53	1 580	45	1 579

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

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Coffee	1	250	1	250	–	–	–	–	34	250	25	249
Crockett	–	–	–	–	–	–	–	–	11	88	11	88
Cumberland	–	–	–	–	–	–	–	–	46	285	24	282
Davidson	1	20	1	20	–	–	–	–	26	626	5	482
Decatur	–	–	–	–	–	–	–	–	25	3	11	2
DeKalb	–	–	–	–	–	–	–	–	20	502	7	500
Dickson	1	5	1	5	–	–	–	–	51	12	19	9
Dyer	–	–	–	–	–	–	–	–	23	357	15	357
Fayette	2	40	–	–	2	40	–	–	69	7 387	44	7 379
Fentress	–	–	–	–	–	–	–	–	121	3 091	99	3 088
Franklin	–	–	–	–	–	–	–	–	65	2 120	43	2 114
Gibson	–	–	–	–	–	–	–	–	61	312	31	305
Giles	1	(D)	1	(D)	–	–	–	–	61	136	34	134
Grainger	–	–	–	–	–	–	–	–	31	38	13	38
Greene	3	22	–	–	1	4	2	18	89	204	60	200
Grundy	1	(D)	–	–	1	(D)	–	–	99	3 377	96	3 377
Hamblen	–	–	–	–	–	–	–	–	30	13	11	12
Hamilton	–	–	–	–	–	–	–	–	51	4 259	43	4 256
Hancock	–	–	–	–	–	–	–	–	27	29	14	28
Hardeman	–	–	–	–	–	–	–	–	25	6	15	5
Hardin	–	–	–	–	–	–	–	–	26	7	18	4
Hawkins	–	–	–	–	–	–	–	–	37	190	13	188
Haywood	–	–	–	–	–	–	–	–	20	3 207	13	3 207
Henderson	–	–	–	–	–	–	–	–	42	8	21	4
Henry	–	–	–	–	–	–	–	–	39	5	21	4
Hickman	–	–	–	–	–	–	–	–	49	20	31	18
Houston	–	–	–	–	–	–	–	–	10	9	4	4
Humphreys	–	–	–	–	–	–	–	–	27	6	11	4
Jackson	–	–	–	–	–	–	–	–	22	25	7	22
Jefferson	–	–	–	–	–	–	–	–	41	1 235	19	1 233
Johnson	–	–	–	–	–	–	–	–	29	147	15	145
Knox	–	–	–	–	–	–	–	–	58	2 250	29	2 147
Lake	–	–	–	–	–	–	–	–	1	(Z)	1	(Z)
Lauderdale	–	–	–	–	–	–	–	–	9	103	4	4
Lawrence	–	–	–	–	–	–	–	–	67	273	44	270
Lewis	–	–	–	–	–	–	–	–	22	41	6	33
Lincoln	–	–	–	–	–	–	–	–	53	809	36	808
Loudon	–	–	–	–	–	–	–	–	23	168	11	167
McMINN	–	–	–	–	–	–	–	–	47	5 035	33	5 035
McNAIRY	–	–	–	–	–	–	–	–	22	1 455	14	1 454
Macon	–	–	–	–	–	–	–	–	40	43	30	43
Madison	–	–	–	–	–	–	–	–	23	7	10	7
Marion	–	–	–	–	–	–	–	–	50	1 519	42	1 518
Marshall	–	–	–	–	–	–	–	–	35	83	17	80
Maury	2	2	–	–	2	2	–	–	75	44	44	36
Meigs	–	–	–	–	–	–	–	–	7	248	5	247
Monroe	–	–	–	–	–	–	–	–	41	1 302	26	1 298
Montgomery	–	–	–	–	–	–	–	–	47	526	33	523
Moore	–	–	–	–	–	–	–	–	11	37	6	37
Morgan	–	–	–	–	–	–	–	–	60	782	44	780
Obion	–	–	–	–	–	–	–	–	33	215	21	212
Overton	–	–	–	–	–	–	–	–	58	118	22	115
Perry	–	–	–	–	–	–	–	–	10	1	6	1
Pickett	–	–	–	–	–	–	–	–	17	3	6	2
Polk	–	–	–	–	–	–	–	–	35	1 827	31	1 827
Putnam	1	10	1	10	–	–	–	–	58	23	30	20
Rhea	–	–	–	–	–	–	–	–	25	491	8	488
Roane	–	–	–	–	–	–	–	–	22	359	8	357
Robertson	1	10	1	10	–	–	–	–	65	5 276	51	5 275
Rutherford	–	–	–	–	–	–	–	–	83	59	37	53
Scott	–	–	–	–	–	–	–	–	56	608	37	607
Sequatchie	2	100	2	100	–	–	–	–	27	1 083	23	1 081
Sevier	–	–	–	–	–	–	–	–	44	1 134	19	1 133
Shelby	–	–	–	–	–	–	–	–	23	433	12	367
Smith	1	25	1	25	–	–	–	–	47	75	30	73
Stewart	1	112	–	–	–	–	1	112	15	5	6	4
Sullivan	–	–	–	–	–	–	–	–	61	271	36	268
Sumner	–	–	–	–	–	–	–	–	72	1 418	43	1 415
Tipton	–	–	–	–	–	–	–	–	12	1	3	1
Trousdale	–	–	–	–	–	–	–	–	9	(Z)	6	(Z)
Unicoi	–	–	–	–	–	–	–	–	11	73	3	73
Union	–	–	–	–	–	–	–	–	19	29	10	27
Van Buren	–	–	–	–	–	–	–	–	9	106	8	106
Warren	–	–	–	–	–	–	–	–	59	3 138	40	3 134
Washington	1	20	1	20	–	–	–	–	43	1 554	33	1 552
Wayne	–	–	–	–	–	–	–	–	16	1	8	1
Weakley	–	–	–	–	–	–	–	–	56	16	36	14
White	–	–	–	–	–	–	–	–	55	11	35	8
Williamson	–	–	–	–	–	–	–	–	51	193	31	189
Wilson	1	4	1	4	–	–	–	–	56	2 790	36	2 787

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

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Tennessee, total	16 369	49 166	7 800	28 664	1 712	6 770	1 064	5 500
Anderson	114	350	22	103	5	9	2	5
Bedford	289	1 344	146	840	44	188	30	170
Benton	79	292	40	202	4	42	3	39
Bledsoe	124	338	67	201	16	29	13	26
Blount	257	774	102	398	25	60	14	39
Bradley	116	519	43	303	10	61	7	56
Campbell	112	199	36	65	2	16	2	16
Cannon	181	568	81	312	25	47	19	39
Carroll	181	430	91	239	16	69	12	63
Carter	160	505	51	297	8	177	4	173
Cheatham	94	361	56	252	11	42	6	37
Chester	53	123	30	65	1	1	–	–
Claiborne	335	566	164	274	14	20	12	14
Clay	113	315	65	224	11	51	7	43
Cocke	210	582	93	362	12	40	10	33
Coffee	147	543	79	382	28	616	21	607
Crockett	79	328	63	301	9	71	9	71
Cumberland	153	403	56	182	15	26	8	16
Davidson	190	1 136	77	794	51	298	29	242
Decatur	86	189	45	99	7	106	4	103
DeKalb	169	502	84	320	10	48	6	42
Dickson	194	494	83	227	17	44	11	19
Dyer	94	277	68	203	12	96	9	86
Fayette	206	846	129	625	17	84	14	76
Fentress	109	354	64	239	11	31	5	19
Franklin	189	561	111	354	16	37	11	32
Gibson	199	523	117	350	22	35	18	29
Giles	352	1 099	163	614	42	114	28	87
Grainger	310	654	127	328	27	132	11	109
Greene	542	1 155	296	675	39	92	32	80
Grundy	50	98	30	64	1	7	1	7
Hamblen	162	403	74	238	11	30	6	19
Hamilton	152	529	40	222	23	55	8	22
Hancock	173	272	91	145	5	15	5	15
Hardeman	127	404	57	227	12	30	9	20
Hardin	81	200	33	60	12	29	4	11
Hawkins	369	735	140	322	21	42	7	17
Haywood	103	331	83	281	10	29	10	29
Henderson	158	472	88	303	25	105	20	97
Henry	220	648	126	416	20	308	16	301
Hickman	173	515	86	325	16	34	11	25
Houston	49	153	21	87	2	24	2	24
Humphreys	115	317	52	142	10	22	1	1
Jackson	155	360	80	182	13	33	8	26
Jefferson	203	591	81	327	13	19	5	6
Johnson	145	258	74	137	7	16	3	4
Knox	255	1 052	83	548	40	138	22	105
Lake	5	15	3	7	1	2	1	2
Lauderdale	106	346	73	250	22	123	20	117
Lawrence	350	951	153	526	39	79	22	48
Lewis	58	198	24	112	13	20	4	6
Lincoln	361	1 107	187	681	39	115	28	97
Loudon	152	470	68	265	11	42	6	36
McMINN	274	757	90	324	15	33	9	16
McNAIRY	140	325	73	165	4	9	2	7
Macon	191	384	110	241	17	30	10	19
Madison	123	452	71	298	25	62	17	41
Marion	60	148	17	39	7	10	3	3
Marshall	247	1 058	117	698	31	217	22	203
Maury	382	1 150	201	616	61	157	31	92
Meigs	69	191	19	52	5	17	3	9
Monroe	258	670	86	221	21	49	11	33
Montgomery	178	431	109	287	20	46	11	19
Moore	106	374	62	237	18	49	15	34
Morgan	77	216	30	91	3	6	–	–
Obion	111	364	77	292	9	36	9	36
Overton	224	462	99	226	10	18	5	7
Perry	44	90	24	39	2	2	1	1
Pickett	86	162	38	90	4	5	3	4
Polk	37	72	13	21	5	33	1	25
Putnam	229	581	81	257	22	43	14	33
Rhea	82	322	34	195	5	45	2	41
Roane	89	269	20	121	15	38	3	9
Robertson	192	619	117	407	27	54	17	40
Rutherford	370	1 696	167	1 071	59	197	33	153
Scott	61	189	18	104	6	36	6	36
Sequatchie	31	77	17	41	4	7	2	3
Sevier	223	680	81	362	14	28	7	14
Shelby	183	1 195	76	754	55	261	27	182
Smith	207	702	132	574	16	30	12	25
Stewart	44	98	23	47	4	6	3	5
Sullivan	294	685	115	358	19	50	14	43
Sumner	349	896	153	466	38	175	20	136
Tipton	108	478	44	223	20	49	3	10
Trousdale	61	161	48	131	9	14	7	10
Unicoi	67	95	27	39	1	1	–	–
Union	150	351	56	144	13	33	9	27
Van Buren	46	134	24	99	2	5	1	4
Warren	210	648	105	366	28	71	20	49
Washington	285	674	135	359	23	55	14	42
Wayne	169	393	75	189	13	21	6	11
Weakley	161	429	98	273	19	35	13	23
White	209	535	122	314	24	70	17	62
Williamson	380	2 014	223	1 523	77	549	56	504
Wilson	403	1 184	177	613	49	119	29	83

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Tennessee, total	28 901	559 408	19 989	508 255	38	627
Anderson	78	747	30	491	–	–
Bedford	369	9 111	286	8 438	–	–
Benton	204	4 008	138	3 533	–	–
Bledsoe	250	5 974	176	5 319	–	–
Blount	281	5 115	177	4 736	–	–
Bradley	176	3 099	110	2 683	–	–
Campbell	171	1 045	76	742	–	–
Cannon	180	5 599	131	5 230	–	–
Carroll	678	14 369	452	12 592	–	–
Carter	202	1 015	96	771	–	–
Cheatham	182	2 133	139	1 867	–	–
Chester	294	4 124	216	3 438	–	–
Claiborne	683	4 304	418	3 585	–	–
Clay	238	3 354	181	3 035	1	2
Cocke	372	4 946	259	4 633	3	152
Coffee	546	22 875	408	21 752	–	–
Crockett	166	2 753	136	2 646	–	–
Cumberland	257	4 156	145	3 498	–	–
Davidson	57	1 184	33	848	1	12
Decatur	221	4 247	143	3 580	–	–
DeKalb	258	5 650	182	5 051	–	–
Dickson	252	2 640	146	2 044	–	–
Dyer	257	8 353	227	8 206	1	8
Fayette	289	6 509	203	5 742	3	20
Fentress	193	3 664	112	3 241	–	–
Franklin	429	9 803	344	9 150	–	–
Gibson	840	22 209	676	21 155	1	21
Giles	313	6 117	210	5 498	–	–
Grainger	329	1 751	207	1 432	–	–
Greene	1 467	16 380	1 090	15 197	7	26
Grundy	139	2 806	108	2 633	–	–
Hamblen	255	3 805	178	3 556	1	210
Hamilton	109	1 592	53	1 295	–	–
Hancock	349	1 260	202	950	–	–
Hardeman	312	5 877	170	4 785	–	–
Hardin	221	3 636	150	3 138	–	–
Hawkins	706	4 932	427	4 185	2	16
Haywood	272	5 322	231	5 154	–	–
Henderson	603	13 673	419	12 044	–	–
Henry	631	18 532	494	17 474	2	14
Hickman	219	4 717	165	4 291	–	–
Houston	60	548	38	446	–	–
Humphreys	153	3 557	90	3 121	–	–
Jackson	206	2 888	120	2 346	–	–
Jefferson	355	4 969	240	4 580	–	–
Johnson	291	2 381	189	2 150	–	–
Knox	158	2 530	101	2 104	2	14
Lake	5	44	4	32	–	–
Lauderdale	184	3 209	139	2 557	–	–
Lawrence	517	8 146	321	6 691	–	–
Lewis	100	1 564	49	1 169	–	–
Lincoln	459	9 249	327	8 395	2	30
Loudon	195	4 315	123	3 903	–	–
McMINN	298	7 189	167	6 670	–	–
McNAIRY	454	5 495	303	4 406	–	–
Macon	515	6 751	387	5 980	2	2
Madison	329	6 718	210	5 858	2	6
Marion	107	2 532	70	2 264	–	–
Marshall	262	7 337	201	6 836	–	–
Maury	390	9 291	313	8 533	–	–
Meigs	113	2 699	56	2 494	–	–
Monroe	300	5 954	159	5 142	–	–
Montgomery	367	8 380	286	7 862	–	–
Moore	68	715	46	614	–	–
Morgan	135	1 924	61	1 550	–	–
Obion	556	37 329	502	36 941	–	–
Overton	319	5 237	194	4 532	2	5
Perry	162	4 172	112	3 601	–	–
Pickett	144	1 266	71	907	–	–
Polk	92	2 790	49	2 509	–	–
Putnam	367	5 179	213	4 308	1	3
Rhea	130	1 839	69	1 560	–	–
Roane	115	1 507	58	1 239	–	–
Robertson	807	19 014	704	18 309	1	5
Rutherford	391	11 291	290	10 505	1	15
Scott	128	1 578	50	1 219	–	–
Sequatchie	88	2 289	66	2 197	–	–
Sevier	335	3 832	202	3 366	–	–
Shelby	101	1 846	44	1 164	–	–
Smith	165	2 686	137	2 491	–	–
Stewart	125	1 960	91	1 688	–	–
Sullivan	492	4 804	312	4 245	–	–
Sumner	533	8 148	380	7 300	–	–
Tipton	202	2 861	145	2 616	–	–
Trousdale	92	1 805	82	1 714	–	–
Unicoi	111	277	43	168	–	–
Union	128	527	54	334	–	–
Van Buren	63	630	38	480	–	–
Warren	536	12 170	399	11 303	–	–
Washington	792	10 421	548	9 616	1	1
Wayne	243	3 916	137	2 954	–	–
Weakley	795	33 151	674	32 237	1	7
White	396	7 387	261	6 385	–	–
Williamson	218	4 982	171	4 684	1	58
Wilson	206	2 743	149	2 342	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity havested (bushels)	Farms	Acres
Tennessee, total	26 268	426 926	25 685 139	17 848	381 167	23 755 843	30	214
Anderson	63	372	17 820	20	164	8 381	-	-
Bedford	317	5 610	313 044	241	4 969	289 121	-	-
Benton	191	3 760	198 902	132	3 341	182 897	-	-
Bledsoe	232	4 628	272 439	162	4 086	248 020	-	-
Blount	224	2 643	154 868	131	2 350	141 030	-	-
Bradley	139	1 627	97 400	75	1 234	78 927	-	-
Campbell	153	702	35 606	67	428	23 094	-	-
Cannon	173	4 857	309 353	126	4 497	295 095	-	-
Carroll	657	13 385	727 992	437	11 680	666 606	-	-
Carter	182	504	36 288	83	322	25 214	-	-
Cheatham	177	2 051	114 666	136	1 789	103 299	-	-
Chester	287	3 785	149 751	211	3 155	129 853	-	-
Claiborne	642	3 089	186 050	385	2 427	153 208	-	-
Clay	225	3 012	195 005	172	2 719	180 875	1	2
Cocke	326	3 062	193 198	218	2 774	179 499	2	2
Coffee	529	21 009	1 407 420	398	19 905	1 351 951	-	-
Crockett	155	2 405	118 402	127	2 300	113 952	-	-
Cumberland	237	2 929	204 313	129	2 350	171 629	-	-
Davidson	43	720	37 218	24	581	30 032	-	-
Decatur	216	3 987	177 710	139	3 340	156 262	-	-
DeKalb	252	5 074	260 860	176	4 477	237 597	-	-
Dickson	240	2 332	107 844	138	1 770	85 188	-	-
Dyer	236	6 604	419 028	207	6 462	411 636	-	-
Fayette	242	3 728	166 095	164	3 129	135 238	3	20
Fentress	180	2 846	174 436	102	2 446	152 952	-	-
Franklin	413	8 275	558 864	329	7 632	530 247	-	-
Gibson	794	19 016	1 134 759	640	18 094	1 101 128	1	21
Giles	272	3 426	143 909	181	2 862	126 439	-	-
Grainger	302	1 358	80 346	189	1 056	65 028	-	-
Greene	1 299	9 622	625 609	947	8 568	570 945	5	17
Grundy	130	2 252	177 375	99	2 079	166 774	-	-
Hamblen	227	1 934	117 176	156	1 700	106 653	-	-
Hamilton	93	977	43 617	42	688	33 505	-	-
Hancock	335	1 135	79 423	192	839	61 210	-	-
Hardeman	271	3 855	145 409	136	2 875	119 825	-	-
Hardin	215	3 139	158 207	144	2 654	141 304	-	-
Hawkins	642	3 533	212 341	380	2 825	178 172	2	16
Haywood	240	4 067	223 248	205	3 909	216 650	-	-
Henderson	558	12 013	569 085	386	10 486	517 472	-	-
Henry	610	16 246	1 165 570	477	15 223	1 120 403	2	14
Hickman	198	3 912	241 047	146	3 507	223 957	-	-
Houston	60	543	26 263	38	441	22 479	-	-
Humphreys	144	3 139	188 101	84	2 724	168 242	-	-
Jackson	205	2 849	150 355	120	2 311	129 233	-	-
Jefferson	327	3 054	201 311	214	2 674	182 326	-	-
Johnson	246	1 315	111 456	156	1 138	99 740	-	-
Knox	127	1 072	56 788	76	891	48 805	2	14
Lake	5	44	2 636	4	32	1 665	-	-
Lauderdale	157	2 239	88 991	116	1 756	71 203	-	-
Lawrence	457	4 902	231 373	270	3 557	187 188	-	-
Lewis	96	1 481	72 503	47	1 105	53 509	-	-
Lincoln	416	6 706	331 426	288	5 872	300 996	2	30
Loudon	123	1 414	88 811	64	1 160	78 867	-	-
McMINN	232	2 220	132 203	106	1 753	110 702	-	-
McNAIRY	439	5 239	241 995	290	4 158	206 063	-	-
Macon	498	5 973	333 514	372	5 214	305 834	2	2
Madison	279	3 978	179 689	169	3 374	156 285	1	5
Marion	102	2 161	138 286	67	1 933	129 148	-	-
Marshall	222	3 822	176 662	163	3 456	162 543	-	-
Maury	299	4 450	223 351	223	3 862	201 511	-	-
Meigs	97	1 386	76 377	42	1 183	68 422	-	-
Monroe	243	2 708	171 025	105	2 150	147 308	-	-
Montgomery	345	7 516	575 907	272	7 043	556 635	-	-
Moore	62	651	29 428	41	552	24 001	-	-
Morgan	132	1 685	111 961	59	1 331	91 073	-	-
Obion	526	34 451	2 453 079	479	34 121	2 437 705	-	-
Overton	285	3 815	249 047	163	3 152	214 715	2	5
Perry	159	3 827	187 725	110	3 273	168 423	-	-
Pickett	132	1 065	55 434	67	754	40 569	-	-
Polk	78	1 403	92 929	39	1 182	82 962	-	-
Putnam	335	3 828	215 741	187	3 043	177 436	1	3
Rhea	115	1 369	76 935	59	1 120	65 711	-	-
Roane	83	578	25 900	34	360	16 920	-	-
Robertson	778	17 471	1 170 516	681	16 842	1 142 853	1	5
Rutherford	319	6 864	439 566	227	6 146	408 827	-	-
Scott	108	906	48 153	35	594	34 062	-	-
Sequatchie	86	1 895	121 326	64	1 803	114 669	-	-
Sevier	317	3 383	205 971	192	2 946	184 893	-	-
Shelby	81	593	28 473	32	337	18 073	-	-
Smith	154	2 148	101 421	128	1 957	97 294	-	-
Stewart	120	1 894	90 888	89	1 641	82 796	-	-
Sullivan	457	2 970	224 511	284	2 424	192 191	-	-
Sumner	516	7 265	387 487	368	6 432	352 656	-	-
Tipton	161	1 739	82 992	121	1 572	78 574	-	-
Trousdale	85	1 540	68 181	75	1 449	64 971	-	-
Unicoi	110	245	13 750	42	136	8 413	-	-
Union	114	341	13 833	46	154	7 223	-	-
Van Buren	59	544	33 617	34	394	28 680	-	-
Warren	503	10 335	707 614	375	9 555	672 753	-	-
Washington	685	5 253	373 103	456	4 540	328 195	1	1
Wayne	237	3 735	185 087	132	2 776	155 356	-	-
Weakley	755	28 016	1 880 050	640	27 214	1 843 550	1	7
White	360	4 757	252 913	227	3 802	211 524	-	-
Williamson	155	2 707	140 930	114	2 487	133 417	1	50
Wilson	165	1 961	65 862	113	1 599	55 386	-	-

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Tennessee, total	2 019	39 404	1 520	36 382	3	14
Anderson	3	83	1	50	–	–
Bedford	50	1 171	42	1 120	–	–
Benton	14	272	9	228	–	–
Bledsoe	3	54	3	54	–	–
Blount	8	96	7	91	–	–
Bradley	4	136	4	136	–	–
Campbell	6	172	4	152	–	–
Cannon	9	46	6	32	–	–
Carroll	31	655	27	625	–	–
Carter	8	168	6	164	–	–
Cheatham	27	296	17	260	–	–
Chester	10	122	7	97	–	–
Claiborne	12	72	8	59	–	–
Clay	23	193	18	126	–	–
Cocke	8	55	1	5	–	–
Coffee	22	352	16	284	–	–
Crockett	31	794	30	786	–	–
Cumberland	6	26	3	20	–	–
Davidson	14	354	10	249	–	–
Decatur	20	813	18	773	–	–
DeKalb	11	81	11	81	–	–
Dickson	19	172	14	166	1	1
Dyer	26	546	26	546	–	–
Fayette	25	1 670	23	1 594	–	–
Fentress	8	15	2	7	–	–
Franklin	27	363	25	351	–	–
Gibson	95	2 848	86	2 748	–	–
Giles	70	1 558	48	1 404	–	–
Grainger	8	28	5	18	–	–
Greene	40	275	29	226	1	1
Grundy	2	10	1	1	–	–
Hamblen	8	68	6	57	–	–
Hamilton	17	153	4	64	–	–
Hancock	7	12	5	10	–	–
Hardeman	26	1 464	21	1 433	–	–
Hardin	23	522	22	517	–	–
Hawkins	14	129	7	91	–	–
Haywood	10	103	9	101	–	–
Henderson	16	677	16	677	–	–
Henry	42	1 119	37	1 074	–	–
Hickman	43	741	35	724	–	–
Houston	10	60	3	51	–	–
Humphreys	18	382	13	230	–	–
Jackson	4	8	3	7	–	–
Jefferson	26	217	14	174	–	–
Johnson	12	124	4	97	–	–
Knox	17	259	13	229	–	–
Lake	–	–	–	–	–	–
Lauderdale	18	199	13	169	–	–
Lawrence	73	698	41	594	–	–
Lewis	12	253	7	199	–	–
Lincoln	95	2 102	65	1 989	–	–
Loudon	7	137	3	112	–	–
McMINN	26	556	17	511	–	–
McNAIRY	30	586	28	580	–	–
Macon	37	274	25	234	–	–
Madison	15	250	9	244	–	–
Marion	17	355	14	333	–	–
Marshall	33	732	27	686	–	–
Maury	93	1 666	84	1 618	–	–
Meigs	8	346	8	346	–	–
Monroe	13	112	4	66	1	12
Montgomery	30	945	22	907	–	–
Moore	6	20	1	2	–	–
Morgan	9	34	2	21	–	–
Obion	44	1 964	41	1 954	–	–
Overton	21	165	13	155	–	–
Perry	2	20	–	–	–	–
Pickett	2	16	1	6	–	–
Polk	8	91	3	70	–	–
Putnam	26	159	11	101	–	–
Rhea	14	281	12	248	–	–
Roane	9	54	5	50	–	–
Robertson	45	553	36	512	–	–
Rutherford	70	1 371	64	1 320	–	–
Scott	1	18	1	18	–	–
Sequatchie	9	74	6	50	–	–
Sevier	7	63	7	63	–	–
Shelby	14	345	11	309	–	–
Smith	12	144	8	82	–	–
Stewart	4	90	4	90	–	–
Sullivan	3	31	1	10	–	–
Sumner	29	597	19	532	–	–
Tipton	8	208	7	206	–	–
Trousdale	19	109	16	92	–	–
Unicoi	4	8	4	8	–	–
Union	7	82	3	56	–	–
Van Buren	–	–	–	–	–	–
Warren	11	166	7	132	–	–
Washington	4	46	4	46	–	–
Wayne	14	174	12	158	–	–
Weakley	74	2 594	66	2 541	–	–
White	22	209	13	171	–	–
Williamson	29	427	24	387	–	–
Wilson	52	546	32	415	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Tennessee, total	935	23 903	1 108 499	827	23 232	1 084 692	1	12
Anderson	2	63	1 890	1	50	1 500	–	–
Bedford	31	855	42 719	27	826	41 958	–	–
Benton	11	245	12 357	9	225	12 157	–	–
Bledsoe	3	54	1 740	3	54	1 740	–	–
Blount	3	25	950	3	25	950	–	–
Bradley	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Cannon	–	–	–	–	–	–	–	–
Carroll	24	529	22 493	23	524	22 243	–	–
Carter	1	1	40	–	–	–	–	–
Cheatham	9	183	6 998	6	173	6 332	–	–
Chester	10	94	3 012	7	69	1 812	–	–
Claiborne	2	8	315	2	8	315	–	–
Clay	11	90	4 650	11	90	4 650	–	–
Cocke	–	–	–	–	–	–	–	–
Coffee	7	66	2 825	7	66	2 825	–	–
Crockett	27	751	31 747	26	743	31 547	–	–
Cumberland	–	–	–	–	–	–	–	–
Davidson	1	4	360	1	4	360	–	–
Decatur	13	638	28 938	13	638	28 938	–	–
DeKalb	4	8	384	4	8	384	–	–
Dickson	7	123	6 116	7	123	6 116	–	–
Dyer	22	449	22 849	22	449	22 849	–	–
Fayette	12	864	44 781	11	789	39 781	–	–
Fentress	–	–	–	–	–	–	–	–
Franklin	10	136	6 551	10	136	6 551	–	–
Gibson	88	2 749	120 042	83	2 673	117 108	–	–
Giles	42	1 171	51 838	31	1 071	48 554	–	–
Grainger	–	–	–	–	–	–	–	–
Greene	4	6	240	2	4	160	–	–
Grundy	–	–	–	–	–	–	–	–
Hamblen	1	11	600	1	11	600	–	–
Hamilton	6	37	1 639	2	33	1 499	–	–
Hancock	–	–	–	–	–	–	–	–
Hardeman	18	1 232	52 588	17	1 229	52 499	–	–
Hardin	22	511	22 948	21	506	22 859	–	–
Hawkins	3	4	160	1	2	80	–	–
Haywood	1	20	400	1	20	400	–	–
Henderson	13	631	30 770	13	631	30 770	–	–
Henry	29	847	50 627	27	844	50 548	–	–
Hickman	26	559	29 876	26	559	29 876	–	–
Houston	4	54	3 688	2	50	3 450	–	–
Humphreys	11	312	9 486	10	212	7 986	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	9	33	1 432	8	32	1 385	–	–
Johnson	3	3	120	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lauderdale	2	13	671	1	11	568	–	–
Lawrence	25	199	6 397	20	188	5 885	–	–
Lewis	7	161	5 489	5	149	5 249	–	–
Lincoln	45	1 275	65 431	40	1 254	64 474	–	–
Loudon	–	–	–	–	–	–	–	–
McMINN	–	–	–	–	–	–	–	–
McNAIRY	23	555	19 659	23	555	19 659	–	–
Macon	11	31	847	5	19	543	–	–
Madison	11	193	5 502	7	189	5 102	–	–
Marion	9	263	10 059	9	263	10 059	–	–
Marshall	19	483	14 249	16	464	13 787	–	–
Maury	51	962	38 503	46	952	38 305	–	–
Meigs	–	–	–	–	–	–	–	–
Monroe	5	20	768	1	12	500	1	12
Montgomery	14	395	18 270	11	390	18 098	–	–
Moore	2	5	262	–	–	–	–	–
Morgan	4	8	140	–	–	–	–	–
Obion	38	1 776	93 049	38	1 776	93 049	–	–
Overton	1	10	200	1	10	200	–	–
Perry	–	–	–	–	–	–	–	–
Pickett	1	6	150	1	6	150	–	–
Polk	1	15	450	1	15	450	–	–
Putnam	4	21	850	2	19	750	–	–
Rhea	2	22	733	2	22	733	–	–
Roane	2	12	600	2	12	600	–	–
Robertson	22	388	22 588	22	388	22 588	–	–
Rutherford	20	419	16 198	18	408	16 097	–	–
Scott	–	–	–	–	–	–	–	–
Sequatchie	–	–	–	–	–	–	–	–
Sevier	4	32	2 320	4	32	2 320	–	–
Shelby	3	71	1 880	2	70	1 873	–	–
Smith	4	40	2 150	4	40	2 150	–	–
Stewart	2	59	(D)	2	59	(D)	–	–
Sullivan	–	–	–	–	–	–	–	–
Sumner	9	161	13 030	7	150	12 040	–	–
Tipton	1	100	(D)	1	100	(D)	–	–
Trousdale	9	71	3 302	9	71	3 302	–	–
Unicoi	–	–	–	–	–	–	–	–
Union	1	5	200	1	5	200	–	–
Van Buren	–	–	–	–	–	–	–	–
Warren	3	31	1 007	2	16	645	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	11	132	4 671	11	132	4 671	–	–
Weakley	56	2 261	115 088	55	2 254	114 488	–	–
White	7	78	5 305	6	68	5 205	–	–
Williamson	10	172	6 410	10	172	6 410	–	–
Wilson	6	92	5 342	4	84	5 200	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Tennessee, total	6 607	241 891	7 017 893	6 027	236 701	6 890 359	5	39
Anderson	1	1	21	–	–	–	–	–
Bedford	168	5 463	150 037	142	5 171	143 040	–	–
Benton	38	749	18 026	33	687	16 408	–	–
Bledsoe	27	652	18 297	27	652	18 297	–	–
Blount	93	2 448	87 278	80	2 370	84 294	–	–
Bradley	13	212	8 600	12	207	8 433	–	–
Campbell	–	–	–	–	–	–	–	–
Cannon	28	939	26 223	22	875	24 467	–	–
Carroll	82	1 952	52 995	69	1 884	52 027	–	–
Carter	4	113	(D)	4	113	(D)	–	–
Cheatham	59	649	16 357	53	631	15 882	–	–
Chester	66	1 998	60 020	57	1 903	57 574	–	–
Claiborne	25	195	5 128	24	189	4 828	–	–
Clay	26	366	9 900	24	362	9 800	–	–
Cocke	31	360	9 453	29	351	9 337	–	–
Coffee	176	7 509	193 006	166	7 430	191 024	–	–
Crockett	82	3 044	99 595	81	3 043	99 570	–	–
Cumberland	5	470	10 700	5	470	10 700	–	–
Davidson	10	323	7 560	8	216	4 126	–	–
Decatur	16	666	19 086	12	634	18 256	–	–
DeKalb	27	586	14 760	27	586	14 760	–	–
Dickson	18	742	23 320	18	742	23 320	–	–
Dyer	292	17 852	498 425	280	17 772	497 177	–	–
Fayette	49	3 771	97 547	47	3 564	89 347	–	–
Fentress	6	227	6 995	6	227	6 995	–	–
Franklin	315	12 015	400 037	291	11 803	393 731	–	–
Gibson	190	6 776	209 888	178	6 657	207 235	–	–
Giles	48	1 123	27 837	40	1 089	27 324	–	–
Grainger	21	262	6 526	16	228	5 862	–	–
Greene	209	1 828	47 560	180	1 722	45 080	1	15
Grundy	45	1 342	39 778	45	1 342	39 778	–	–
Hamblen	92	1 266	39 254	77	1 201	37 162	1	6
Hamilton	9	175	4 379	9	175	4 379	–	–
Hancock	4	15	415	4	15	415	–	–
Hardeman	27	1 506	44 111	24	1 479	43 165	–	–
Hardin	93	2 678	63 466	88	2 618	61 886	–	–
Hawkins	163	1 355	42 838	133	1 245	39 297	1	6
Haywood	46	2 872	78 283	44	2 848	77 083	–	–
Henderson	26	653	17 753	25	641	17 653	–	–
Henry	217	8 033	248 774	201	7 888	244 294	–	–
Hickman	44	1 126	28 726	39	1 069	27 906	–	–
Houston	17	228	6 047	12	182	4 997	–	–
Humphreys	20	512	9 135	16	386	7 002	–	–
Jackson	14	224	4 863	11	197	4 383	–	–
Jefferson	111	1 832	60 285	89	1 749	58 073	–	–
Johnson	8	27	1 049	4	22	915	–	–
Knox	17	326	11 550	15	313	11 340	–	–
Lake	81	13 723	402 757	81	13 723	402 757	–	–
Lauderdale	112	8 307	202 470	108	7 789	192 181	–	–
Lawrence	125	3 810	100 749	107	3 681	97 988	–	–
Lewis	11	185	3 798	8	182	3 750	–	–
Lincoln	111	3 474	98 440	101	3 381	96 600	–	–
Loudon	40	717	19 821	35	683	19 171	–	–
McMINN	45	1 677	58 006	42	1 657	57 682	–	–
McNAIRY	40	1 118	27 665	36	1 092	27 121	–	–
Macon	38	561	13 315	36	551	13 015	–	–
Madison	61	2 659	78 053	52	2 542	75 543	–	–
Marion	26	1 007	27 713	26	1 007	27 713	–	–
Marshall	53	1 220	29 670	53	1 220	29 670	–	–
Maury	168	6 261	168 322	163	6 076	163 285	–	–
Meigs	11	268	7 761	10	258	7 461	–	–
Monroe	66	2 196	61 659	55	2 098	60 096	–	–
Montgomery	199	9 576	310 732	192	9 508	308 805	–	–
Moore	9	111	2 455	8	100	2 356	–	–
Morgan	7	94	2 115	6	88	1 990	–	–
Obion	313	24 867	732 697	305	24 805	731 398	–	–
Overton	34	741	25 365	28	702	24 525	–	–
Perry	16	469	9 669	13	444	9 329	–	–
Pickett	4	32	805	4	32	805	–	–
Polk	14	310	10 013	13	306	9 933	–	–
Putnam	24	1 340	29 060	23	1 335	28 985	–	–
Rhea	13	229	7 224	13	229	7 224	–	–
Roane	4	24	925	3	22	845	–	–
Robertson	664	19 811	614 381	617	19 425	603 982	2	12
Rutherford	126	3 485	90 471	114	3 398	88 734	–	–
Scott	2	212	(D)	2	212	(D)	–	–
Sequatchie	15	496	15 775	15	496	15 775	–	–
Sevier	51	917	30 313	46	858	29 182	–	–
Shelby	33	2 276	56 352	33	2 276	56 352	–	–
Smith	8	110	2 285	8	110	2 285	–	–
Stewart	15	299	7 985	14	292	7 775	–	–
Sullivan	38	314	8 367	32	283	7 763	–	–
Sumner	182	3 343	97 227	160	3 264	95 254	–	–
Tipton	59	3 502	105 589	54	3 456	104 459	–	–
Trousdale	10	237	5 243	10	237	5 243	–	–
Unicoi	1	2	80	1	2	80	–	–
Union	1	3	120	1	3	120	–	–
Van Buren	6	80	1 580	5	75	1 480	–	–
Warren	122	3 691	103 802	113	3 635	102 296	–	–
Washington	101	927	26 034	83	867	24 612	–	–
Wayne	33	1 011	24 344	28	955	23 269	–	–
Weakley	270	10 811	328 906	252	10 643	324 530	–	–
White	81	2 065	56 808	70	1 936	53 988	–	–
Williamson	69	5 470	165 633	67	5 455	165 464	–	–
Wilson	17	392	8 841	14	364	8 251	–	–

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Tennessee, total	15 233	1 401 705	29 315 109	13 211	1 379 503	28 934 575	13	399
Anderson	1	1	7	–	–	–	–	–
Bedford	190	8 852	161 564	174	8 687	158 666	–	–
Benton	158	8 613	173 903	134	8 367	170 340	–	–
Bledsoe	50	2 194	31 125	49	2 182	30 963	–	–
Blount	72	2 924	58 832	56	2 790	56 049	–	–
Bradley	15	369	4 557	13	359	4 253	–	–
Campbell	1	46	529	1	46	529	–	–
Cannon	101	5 852	123 301	91	5 747	121 207	–	–
Carroll	658	33 048	634 111	509	31 612	609 923	–	–
Carter	–	–	–	–	–	–	–	–
Cheatham	39	1 555	31 928	37	1 524	31 222	–	–
Chester	361	27 865	586 426	322	27 441	579 376	–	–
Claiborne	9	230	2 683	7	222	2 591	–	–
Clay	41	880	14 859	38	859	14 644	1	9
Cocke	9	165	4 348	8	154	4 115	–	–
Coffee	361	20 466	423 662	314	20 029	415 223	–	–
Crockett	481	38 043	809 277	423	37 553	800 510	–	–
Cumberland	10	598	5 032	9	583	4 832	–	–
Davidson	13	1 795	31 998	10	1 679	28 110	–	–
Decatur	134	6 516	135 430	119	6 357	132 839	–	–
DeKalb	57	2 570	54 653	48	2 497	53 389	–	–
Dickson	30	1 377	23 805	28	1 350	23 417	–	–
Dyer	660	130 272	2 368 777	602	129 777	2 359 634	–	–
Fayette	358	73 330	1 509 959	327	72 618	1 494 679	1	45
Fentress	2	78	(D)	2	78	(D)	–	–
Franklin	448	25 917	592 284	395	25 316	583 732	–	–
Gibson	1 185	85 382	1 873 193	1 007	83 556	1 838 267	6	184
Giles	115	8 672	189 683	91	8 462	185 694	–	–
Grainger	2	66	714	2	66	714	–	–
Greene	17	464	6 425	16	459	6 365	–	–
Grundy	55	1 978	44 626	50	1 890	43 187	–	–
Hamblen	27	813	21 308	25	803	21 238	–	–
Hamilton	4	164	3 586	3	161	3 535	–	–
Hancock	–	–	–	–	–	–	–	–
Hardeman	277	38 683	805 183	234	38 264	799 290	–	–
Hardin	375	27 515	533 199	300	26 657	521 418	–	–
Hawkins	5	151	3 000	5	151	3 000	–	–
Haywood	526	74 878	1 511 123	447	74 285	1 501 836	1	12
Henderson	476	20 994	448 645	382	19 920	431 822	–	–
Henry	553	35 727	844 136	495	35 120	833 276	–	–
Hickman	56	2 357	56 420	55	2 337	56 184	–	–
Houston	8	181	4 474	8	181	4 474	–	–
Humphreys	38	4 204	67 695	33	4 110	66 855	–	–
Jackson	45	864	13 831	39	825	13 498	–	–
Jefferson	24	715	16 121	24	715	16 121	–	–
Johnson	2	12	352	–	–	–	–	–
Knox	14	299	5 606	13	279	5 210	–	–
Lake	139	63 864	1 305 139	132	63 794	1 303 945	1	30
Lauderdale	507	88 386	2 051 649	434	86 397	2 010 927	–	–
Lawrence	571	34 675	769 736	463	33 604	752 753	–	–
Lewis	16	740	17 059	12	706	16 656	–	–
Lincoln	323	21 280	479 455	272	20 838	471 892	–	–
Loudon	27	868	17 114	25	856	17 074	–	–
McMINN	25	441	10 234	20	399	9 538	–	–
McNAIRY	647	37 708	725 060	528	36 269	703 963	–	–
Macon	28	919	14 215	28	919	14 215	–	–
Madison	524	44 394	947 397	435	43 518	931 973	–	–
Marion	62	4 977	97 322	59	4 963	97 042	–	–
Marshall	37	1 538	28 678	33	1 480	27 666	–	–
Maury	138	8 187	177 147	132	8 026	173 385	–	–
Meigs	21	808	14 401	18	792	14 086	1	60
Monroe	39	4 052	91 002	35	3 997	90 154	–	–
Montgomery	218	15 460	395 441	209	15 370	393 377	–	–
Moore	15	498	10 196	15	498	10 196	–	–
Morgan	6	67	819	4	40	640	–	–
Obion	669	88 470	1 886 060	609	87 867	1 874 785	–	–
Overton	6	56	1 053	6	56	1 053	–	–
Perry	83	4 766	91 543	72	4 644	89 629	–	–
Pickett	1	55	800	1	55	800	–	–
Polk	30	1 627	40 367	28	1 621	40 277	–	–
Putnam	25	560	10 508	22	526	10 311	–	–
Rhea	30	1 661	24 421	29	1 636	24 324	–	–
Roane	2	60	(D)	2	60	1 840	–	–
Robertson	447	21 089	548 376	419	20 849	543 785	1	35
Rutherford	81	4 949	106 930	79	4 929	106 620	–	–
Scott	1	17	226	1	17	226	–	–
Sequatchie	29	2 051	42 261	29	2 051	42 261	–	–
Sevier	15	274	3 946	14	272	3 876	–	–
Shelby	305	73 411	1 394 020	256	72 793	1 386 484	–	–
Smith	3	200	3 540	3	200	3 540	–	–
Stewart	46	1 845	41 146	37	1 750	39 043	–	–
Sullivan	–	–	–	–	–	–	–	–
Sumner	186	6 941	149 494	163	6 753	145 700	–	–
Tipton	452	69 964	1 538 857	389	69 475	1 530 569	–	–
Trousdale	13	418	6 687	13	418	6 687	–	–
Unicoi	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Buren	1	17	400	1	17	400	–	–
Warren	213	12 774	286 561	196	12 633	283 890	–	–
Washington	1	4	56	1	4	56	–	–
Wayne	93	4 805	98 297	81	4 683	96 727	–	–
Weakley	975	71 280	1 473 141	845	69 826	1 450 315	1	24
White	40	1 776	35 990	37	1 740	35 630	–	–
Williamson	69	5 703	135 198	68	5 699	135 081	–	–
Wilson	11	395	8 003	11	395	8 003	–	–

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
Tennessee, total	47 431	1 052 796	1 764 108	28 848	817 018	1 437 950	24	238
Anderson	300	5 910	9 254	94	2 836	5 014	-	-
Bedford	888	26 647	44 521	585	21 292	36 988	-	-
Benton	259	5 499	8 820	154	3 980	6 636	-	-
Bledsoe	310	10 344	17 319	196	8 556	14 895	-	-
Blount	751	16 649	29 056	340	11 275	21 519	-	-
Bradley	426	11 663	20 441	222	8 279	15 886	-	-
Campbell	270	4 201	6 489	127	2 628	4 641	-	-
Cannon	378	8 100	13 285	203	5 615	9 544	-	-
Carroll	611	10 644	17 464	381	8 054	13 716	-	-
Carter	420	5 268	8 239	185	3 377	5 600	-	-
Cheatham	275	5 767	9 143	181	4 598	7 575	-	-
Chester	208	3 553	5 647	159	2 948	4 810	-	-
Claiborne	987	13 173	20 683	586	10 129	16 854	-	-
Clay	319	6 050	8 788	236	4 929	7 340	-	-
Cocke	547	8 934	14 965	344	7 080	12 732	-	-
Coffee	562	11 807	21 404	352	9 108	17 661	-	-
Crockett	276	4 352	8 336	221	3 887	7 698	-	-
Cumberland	369	9 658	16 783	197	6 997	13 007	1	28
Davidson	268	9 306	13 934	133	6 767	10 442	-	-
Decatur	316	6 596	10 504	196	4 998	8 421	-	-
DeKalb	412	8 178	14 342	267	6 680	12 493	1	8
Dickson	596	12 660	19 121	324	9 047	14 709	-	-
Dyer	268	8 231	13 142	234	7 881	12 499	-	-
Fayette	364	10 726	21 195	243	9 024	18 833	-	-
Fentress	280	7 133	12 659	157	5 028	9 729	-	-
Franklin	676	16 701	29 011	459	13 062	23 817	-	-
Gibson	638	15 644	23 079	466	14 306	20 935	1	9
Giles	906	25 136	41 597	539	20 536	34 902	-	-
Grainger	675	10 410	16 396	361	7 268	12 110	1	8
Greene	2 260	38 465	67 546	1 513	31 062	57 268	4	47
Grundy	161	3 976	7 227	109	3 134	6 041	-	-
Hamblen	472	8 718	14 991	298	7 130	13 124	2	15
Hamilton	283	7 311	12 168	102	4 150	8 047	-	-
Hancock	426	5 342	9 047	260	4 172	7 379	-	-
Hardeman	302	5 903	9 393	175	4 518	7 424	1	10
Hardin	327	6 408	10 125	233	5 332	8 579	-	-
Hawkins	1 234	21 539	34 740	657	15 933	27 292	2	30
Haywood	253	3 965	6 066	208	3 603	5 589	-	-
Henderson	494	9 925	16 613	344	8 062	13 962	-	-
Henry	562	12 479	23 152	395	10 256	19 285	-	-
Hickman	399	10 866	19 017	252	8 499	15 914	-	-
Houston	160	4 385	6 982	77	2 899	4 916	-	-
Humphreys	356	9 764	15 059	193	6 959	11 038	-	-
Jackson	339	5 249	7 561	218	4 008	5 836	-	-
Jefferson	809	16 894	30 892	461	12 852	24 857	-	-
Johnson	499	6 680	12 200	271	5 151	10 004	-	-
Knox	750	17 291	29 987	314	10 759	20 378	-	-
Lake	16	568	1 529	13	496	1 349	-	-
Lauderdale	249	4 708	7 990	189	4 062	6 929	-	-
Lawrence	836	13 993	21 786	474	10 033	16 496	1	10
Lewis	142	2 702	5 667	64	1 850	3 826	-	-
Lincoln	1 047	26 317	46 590	641	21 280	38 961	2	25
Loudon	469	12 901	22 814	267	10 048	19 043	-	-
McMINN	656	21 183	42 505	318	16 369	35 654	-	-
McNAIRY	356	5 121	8 130	250	4 109	6 686	-	-
Macon	759	13 411	22 095	551	11 256	19 013	-	-
Madison	363	7 065	11 138	223	5 443	8 463	-	-
Marion	179	4 745	7 529	92	3 009	4 771	-	-
Marshall	635	19 615	32 948	415	15 668	27 817	-	-
Maury	970	28 791	43 277	690	23 798	37 083	-	-
Meigs	208	6 322	10 180	114	4 788	8 395	-	-
Monroe	586	15 441	29 498	290	11 613	24 342	-	-
Montgomery	650	19 612	32 770	483	17 221	29 497	-	-
Moore	239	4 794	7 928	155	3 866	6 616	-	-
Morgan	196	4 627	7 269	74	2 399	4 660	-	-
Obion	463	10 885	18 164	364	9 684	16 268	-	-
Overton	561	10 676	16 877	288	7 444	12 603	-	-
Perry	173	3 709	5 272	119	2 903	4 283	-	-
Pickett	230	4 375	7 028	124	3 123	5 496	-	-
Polk	112	2 495	4 618	54	1 815	3 763	-	-
Putnam	633	11 438	20 273	351	8 347	15 257	1	9
Rhea	231	5 788	8 621	111	3 862	6 104	-	-
Roane	336	8 040	12 270	127	4 676	7 986	-	-
Robertson	970	27 478	49 398	793	25 057	46 009	2	2
Rutherford	939	26 758	44 479	505	19 525	34 682	1	6
Scott	188	3 829	5 839	77	2 491	4 114	-	-
Sequatchie	101	2 994	4 661	60	2 405	3 775	-	-
Sevier	675	12 884	22 370	335	9 685	17 948	1	9
Shelby	242	6 933	11 669	136	5 546	9 789	-	-
Smith	603	13 602	22 722	458	11 623	19 868	1	4
Stewart	138	2 408	3 468	98	2 004	2 909	-	-
Sullivan	902	15 114	25 291	455	10 945	19 398	-	-
Sumner	1 094	26 556	35 568	707	21 898	29 900	-	-
Tipton	268	4 332	8 967	185	3 489	7 730	-	-
Trousdale	273	6 572	10 822	239	6 166	10 337	-	-
Unicoi	131	1 347	2 124	54	890	1 450	-	-
Union	402	5 947	9 258	168	3 308	5 778	1	8
Van Buren	164	4 191	7 923	91	3 035	6 191	-	-
Warren	760	19 448	35 699	462	14 827	29 062	-	-
Washington	1 247	21 847	40 728	760	17 659	34 491	-	-
Wayne	365	7 302	11 433	213	5 409	9 044	-	-
Weakley	628	11 626	19 862	476	9 596	16 766	-	-
White	642	13 741	23 567	407	10 330	18 481	-	-
Williamson	801	26 783	44 232	528	21 866	37 837	1	10
Wilson	962	27 682	40 879	578	21 458	33 091	-	-

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

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Tennessee, total	154	1 461	2 200 313	61	1 344	2 129 593	–	–
Anderson	–	–	–	–	–	–	–	–
Bedford	–	–	–	–	–	–	–	–
Benton	–	–	–	–	–	–	–	–
Bledsoe	–	–	–	–	–	–	–	–
Blount	1	3	3 000	–	–	–	–	–
Bradley	4	4	4 000	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Cannon	–	–	–	–	–	–	–	–
Carroll	3	6	2 000	2	5	1 500	–	–
Carter	–	–	–	–	–	–	–	–
Cheatham	–	–	–	–	–	–	–	–
Chester	5	5	2 220	–	–	–	–	–
Claiborne	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Cocke	–	–	–	–	–	–	–	–
Coffee	1	1	300	1	1	300	–	–
Crockett	–	–	–	–	–	–	–	–
Cumberland	–	–	–	–	–	–	–	–
Davidson	–	–	–	–	–	–	–	–
Decatur	13	65	30 700	3	53	26 500	–	–
DeKalb	–	–	–	–	–	–	–	–
Dickson	2	2	800	2	2	800	–	–
Dyer	–	–	–	–	–	–	–	–
Fayette	3	128	106 364	3	128	106 364	–	–
Fentress	–	–	–	–	–	–	–	–
Franklin	6	22	6 544	–	–	–	–	–
Gibson	4	14	10 400	2	8	8 000	–	–
Giles	–	–	–	–	–	–	–	–
Grainger	–	–	–	–	–	–	–	–
Greene	–	–	–	–	–	–	–	–
Grundy	–	–	–	–	–	–	–	–
Hamblen	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Hancock	–	–	–	–	–	–	–	–
Hardeman	10	293	664 879	7	290	662 800	–	–
Hardin	3	3	1 100	1	1	400	–	–
Hawkins	–	–	–	–	–	–	–	–
Haywood	–	–	–	–	–	–	–	–
Henderson	4	4	1 800	2	2	800	–	–
Henry	5	5	2 200	–	–	–	–	–
Hickman	2	2	800	–	–	–	–	–
Houston	–	–	–	–	–	–	–	–
Humphreys	1	1	400	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Knox	4	4	4 000	1	1	1 000	–	–
Lake	–	–	–	–	–	–	–	–
Lauderdale	5	320	425 000	5	320	425 000	–	–
Lawrence	34	149	103 825	14	129	91 050	–	–
Lewis	3	3	2 700	–	–	–	–	–
Lincoln	1	1	1 760	1	1	1 760	–	–
Loudon	–	–	–	–	–	–	–	–
McMINN	–	–	–	–	–	–	–	–
McNAIRY	6	6	2 640	3	3	1 320	–	–
Macon	–	–	–	–	–	–	–	–
Madison	9	9	14 211	1	1	1 579	–	–
Marion	–	–	–	–	–	–	–	–
Marshall	–	–	–	–	–	–	–	–
Maury	–	–	–	–	–	–	–	–
Meigs	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Moore	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Obion	–	–	–	–	–	–	–	–
Overton	–	–	–	–	–	–	–	–
Perry	–	–	–	–	–	–	–	–
Pickett	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Putnam	2	2	2 000	–	–	–	–	–
Rhea	2	2	2 000	–	–	–	–	–
Roane	–	–	–	–	–	–	–	–
Robertson	–	–	–	–	–	–	–	–
Rutherford	–	–	–	–	–	–	–	–
Scott	–	–	–	–	–	–	–	–
Sequatchie	–	–	–	–	–	–	–	–
Sevier	–	–	–	–	–	–	–	–
Shelby	8	105	171 720	6	103	171 070	–	–
Smith	–	–	–	–	–	–	–	–
Stewart	–	–	–	–	–	–	–	–
Sullivan	–	–	–	–	–	–	–	–
Sumner	–	–	–	–	–	–	–	–
Tipton	5	294	628 700	4	293	627 700	–	–
Trousdale	–	–	–	–	–	–	–	–
Unicoi	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	8	8	4 250	3	3	1 650	–	–
Weakley	–	–	–	–	–	–	–	–
White	–	–	–	–	–	–	–	–
Williamson	–	–	–	–	–	–	–	–
Wilson	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Tennessee, total	8 119	497 362	310 287	6 487	484 368	303 045	18	424
Anderson	–	–	–	–	–	–	–	–
Bedford	7	122	78	6	108	69	–	–
Benton	5	183	47	4	180	45	–	–
Bledsoe	–	–	–	–	–	–	–	–
Blount	–	–	–	–	–	–	–	–
Bradley	–	–	–	–	–	–	–	–
Campbell	–	–	–	–	–	–	–	–
Cannon	–	–	–	–	–	–	–	–
Carroll	419	11 328	5 735	306	10 466	5 320	–	–
Carter	–	–	–	–	–	–	–	–
Cheatham	–	–	–	–	–	–	–	–
Chester	218	8 541	4 609	193	8 334	4 500	–	–
Claiborne	–	–	–	–	–	–	–	–
Clay	–	–	–	–	–	–	–	–
Cocke	–	–	–	–	–	–	–	–
Coffee	–	–	–	–	–	–	–	–
Crockett	706	59 227	39 079	575	58 168	38 393	–	–
Cumberland	–	–	–	–	–	–	–	–
Davidson	–	–	–	–	–	–	–	–
Decatur	9	139	64	4	108	46	–	–
DeKalb	–	–	–	–	–	–	–	–
Dickson	–	–	–	–	–	–	–	–
Dyer	517	26 815	17 707	462	26 434	17 460	–	–
Fayette	501	43 369	27 922	376	42 252	27 213	8	244
Fentress	–	–	–	–	–	–	–	–
Franklin	34	2 819	2 718	29	2 781	2 695	–	–
Gibson	1 239	58 586	35 045	994	56 513	33 934	1	18
Giles	46	2 008	997	34	1 953	970	–	–
Grainger	–	–	–	–	–	–	–	–
Greene	–	–	–	–	–	–	–	–
Grundy	–	–	–	–	–	–	–	–
Hamblen	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Hancock	–	–	–	–	–	–	–	–
Hardeman	282	18 548	13 256	202	17 979	12 941	–	–
Hardin	100	2 575	1 189	79	2 403	1 113	–	–
Hawkins	–	–	–	–	–	–	–	–
Haywood	683	60 808	37 579	541	59 690	36 897	3	42
Henderson	250	7 126	3 625	179	6 631	3 380	–	–
Henry	63	2 062	1 274	58	2 031	1 254	–	–
Hickman	–	–	–	–	–	–	–	–
Houston	–	–	–	–	–	–	–	–
Humphreys	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Johnson	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lake	116	18 228	11 247	112	18 200	11 233	1	27
Lauderdale	473	28 903	17 039	384	27 948	16 539	–	–
Lawrence	133	4 167	2 442	103	3 959	2 331	–	–
Lewis	–	–	–	–	–	–	–	–
Lincoln	222	8 500	6 652	168	8 131	6 391	1	1
Loudon	–	–	–	–	–	–	–	–
McMINN	–	–	–	–	–	–	–	–
McNAIRY	320	10 120	5 401	254	9 580	5 169	–	–
Macon	–	–	–	–	–	–	–	–
Madison	562	36 572	21 961	427	35 509	21 444	2	80
Marion	–	–	–	–	–	–	–	–
Marshall	1	205	(D)	1	205	(D)	–	–
Maury	–	–	–	–	–	–	–	–
Meigs	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Moore	3	31	31	3	31	31	–	–
Morgan	–	–	–	–	–	–	–	–
Obion	187	7 332	4 747	168	7 208	4 685	–	–
Overton	–	–	–	–	–	–	–	–
Perry	–	–	–	–	–	–	–	–
Pickett	–	–	–	–	–	–	–	–
Polk	–	–	–	–	–	–	–	–
Putnam	–	–	–	–	–	–	–	–
Rhea	–	–	–	–	–	–	–	–
Roane	–	–	–	–	–	–	–	–
Robertson	–	–	–	–	–	–	–	–
Rutherford	16	2 169	1 107	16	2 169	1 107	–	–
Scott	–	–	–	–	–	–	–	–
Sequatchie	–	–	–	–	–	–	–	–
Sevier	–	–	–	–	–	–	–	–
Shelby	267	27 426	17 463	212	26 964	17 226	–	–
Smith	–	–	–	–	–	–	–	–
Stewart	–	–	–	–	–	–	–	–
Sullivan	–	–	–	–	–	–	–	–
Sumner	–	–	–	–	–	–	–	–
Tipton	556	44 525	28 337	440	43 647	27 801	–	–
Trousdale	–	–	–	–	–	–	–	–
Unicoi	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	4	149	(D)	3	146	(D)	–	–
Weakley	178	4 768	2 737	152	4 629	2 660	2	12
White	–	–	–	–	–	–	–	–
Williamson	2	11	5	2	11	5	–	–
Wilson	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Tennessee, total	34 419	49 486	91 360 581	20 056	40 042	74 967 068	489	1 249
Anderson	150	141	246 409	64	85	164 012	2	3
Bedford	154	146	251 294	122	125	220 309	–	–
Benton	–	–	–	–	–	–	–	–
Bledsoe	7	4	8 628	7	4	8 628	–	–
Blount	344	345	614 743	187	253	456 693	6	8
Bradley	34	38	69 735	22	30	59 472	–	–
Campbell	320	320	627 663	148	219	432 085	2	1
Cannon	143	146	266 655	83	111	211 379	–	–
Carroll	–	–	–	–	–	–	–	–
Carter	682	566	1 079 822	211	289	573 172	–	–
Cheatham	273	907	1 493 763	225	851	1 410 986	5	28
Chester	–	–	–	–	–	–	–	–
Claiborne	1 459	1 748	3 738 213	738	1 280	2 773 985	3	11
Clay	470	579	1 030 566	294	476	844 705	7	7
Cocke	928	1 190	2 207 405	491	882	1 686 678	11	20
Coffee	18	14	29 666	16	13	28 516	–	–
Crockett	1	(Z)	600	1	(Z)	600	–	–
Cumberland	124	101	195 724	77	75	151 726	–	–
Davidson	92	184	260 899	50	139	197 430	2	1
Decatur	–	–	–	–	–	–	–	–
DeKalb	557	622	1 089 304	341	489	888 265	3	6
Dickson	250	706	1 139 802	176	620	1 041 080	–	–
Dyer	–	–	–	–	–	–	–	–
Fayette	–	–	–	–	–	–	–	–
Fentress	162	148	290 569	92	117	231 351	1	(Z)
Franklin	134	133	266 761	105	114	231 228	–	–
Gibson	–	–	–	–	–	–	–	–
Giles	282	291	446 670	178	225	354 923	4	5
Grainger	1 024	1 141	2 374 900	491	798	1 723 076	1	2
Greene	2 878	4 114	8 370 418	1 793	3 343	6 926 732	46	102
Grundy	8	15	34 462	8	15	34 462	–	–
Hamblen	707	775	1 565 637	372	553	1 170 051	4	9
Hamilton	1	4	8 588	1	4	8 588	–	–
Hancock	702	943	1 983 280	377	723	1 541 866	2	5
Hardeman	–	–	–	–	–	–	–	–
Hardin	–	–	–	–	–	–	–	–
Hawkins	1 742	1 994	3 904 749	826	1 384	2 797 796	6	11
Haywood	2	3	3 400	2	3	3 400	–	–
Henderson	–	–	–	–	–	–	–	–
Henry	132	338	514 860	105	304	477 355	3	10
Hickman	117	141	213 937	68	113	169 320	1	3
Houston	80	164	232 341	55	147	203 741	–	–
Humphreys	12	9	21 104	11	9	20 506	–	–
Jackson	570	671	1 222 608	323	513	963 585	6	9
Jefferson	972	1 051	2 089 412	512	777	1 586 991	16	23
Johnson	825	903	1 749 127	334	616	1 169 182	–	–
Knox	373	369	676 066	199	270	490 857	3	3
Lake	–	–	–	–	–	–	–	–
Lauderdale	–	–	–	–	–	–	–	–
Lawrence	191	177	267 916	113	133	198 536	1	1
Lewis	31	35	55 361	17	25	42 434	–	–
Lincoln	523	591	1 002 136	384	505	868 760	8	6
Loudon	364	380	642 744	194	269	462 486	3	4
McMINN	377	352	607 828	159	223	407 281	1	1
McNAIRY	7	4	9 810	1	1	2 400	–	–
Macon	1 079	1 670	3 217 304	734	1 428	2 776 226	24	41
Madison	–	–	–	–	–	–	–	–
Marion	6	3	7 026	2	1	2 846	–	–
Marshall	313	345	524 472	214	283	435 517	4	4
Maury	879	1 456	2 388 773	624	1 282	2 159 006	8	11
Meigs	160	163	305 117	74	110	220 419	13	33
Monroe	546	529	920 384	231	332	602 698	2	2
Montgomery	725	2 386	3 857 140	551	2 223	3 639 665	7	35
Moore	199	164	296 160	123	121	223 125	4	5
Morgan	36	41	90 234	26	33	75 662	–	–
Obion	1	2	898	1	2	898	–	–
Overton	359	300	534 979	190	214	402 286	3	4
Perry	1	1	1 210	1	1	1 210	–	–
Pickett	305	303	607 378	140	202	435 888	2	2
Polk	3	2	3 484	3	2	3 484	–	–
Putnam	649	641	1 178 628	364	473	890 300	6	7
Rhea	16	28	52 852	9	25	47 540	–	–
Roane	199	190	319 303	94	122	212 303	–	–
Robertson	1 188	4 957	9 032 520	1 031	4 785	8 782 106	5	12
Rutherford	96	99	144 137	60	74	113 922	1	1
Scott	16	19	36 365	9	17	32 922	–	–
Sequatchie	–	–	–	–	–	–	–	–
Sevier	837	939	1 633 489	368	650	1 154 971	2	7
Shelby	–	–	–	–	–	–	–	–
Smith	849	1 531	2 831 329	618	1 353	2 557 012	90	210
Stewart	253	783	1 304 977	200	725	1 232 068	4	8
Sullivan	1 155	1 171	2 124 768	531	798	1 417 989	3	2
Sumner	1 293	2 374	4 204 623	853	2 046	3 686 287	53	234
Tipton	4	1	2 190	–	–	–	–	–
Trousdale	411	1 045	1 769 488	340	977	1 684 118	62	217
Unicoi	332	346	723 631	126	210	446 458	4	7
Union	521	522	1 018 781	203	322	660 594	4	3
Van Buren	39	34	56 103	27	26	43 822	–	–
Warren	176	149	293 326	129	125	258 025	1	5
Washington	1 593	2 012	4 085 176	902	1 576	3 255 964	13	31
Wayne	–	–	–	–	–	–	–	–
Weakley	39	101	162 480	33	94	153 422	1	4
White	595	618	1 114 261	365	495	919 587	1	1
Williamson	573	1 143	2 053 171	415	1 038	1 889 039	15	72
Wilson	751	920	1 558 849	492	754	1 313 061	10	17

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Tennessee, total	5 240	3 450	317 930	2 713	2 659	252 162	32	33
Anderson	27	11	678	5	1	53	–	–
Bedford	29	37	2 734	21	35	2 601	–	–
Benton	8	1	89	3	(Z)	25	–	–
Bledsoe	50	46	6 123	28	39	5 515	–	–
Blount	63	28	2 384	27	20	1 356	–	–
Bradley	19	5	450	5	2	320	–	–
Campbell	78	36	3 502	29	20	1 945	1	1
Cannon	35	13	1 269	16	9	713	–	–
Carroll	39	38	2 461	23	36	2 283	–	–
Carter	127	94	7 556	47	71	5 686	–	–
Cheatham	27	11	1 245	12	7	625	–	–
Chester	22	5	318	9	2	71	–	–
Claiborne	233	131	13 534	125	104	10 511	1	(Z)
Clay	70	41	2 719	52	36	2 246	–	–
Cocke	76	43	3 685	40	22	1 791	3	1
Coffee	23	294	28 764	16	292	28 586	–	–
Crockett	4	(Z)	19	4	(Z)	19	–	–
Cumberland	50	38	5 011	18	22	3 628	–	–
Davidson	12	54	5 744	6	3	92	–	–
Decatur	11	41	6 075	9	41	6 050	1	(Z)
DeKalb	76	98	6 065	54	92	5 475	–	–
Dickson	63	15	1 178	31	6	444	–	–
Dyer	7	8	303	7	8	303	–	–
Fayette	9	3	155	6	2	117	–	–
Fentress	50	23	1 252	34	18	896	–	–
Franklin	31	25	1 947	17	23	1 816	–	–
Gibson	9	3	240	4	2	108	–	–
Giles	61	30	4 076	17	21	3 279	–	–
Grainger	137	56	3 795	72	44	2 929	4	(Z)
Greene	239	148	11 551	143	119	9 441	1	(Z)
Grundy	22	13	1 515	11	11	1 291	–	–
Hamblen	54	36	2 876	31	30	1 591	–	–
Hamilton	31	18	1 741	9	5	903	–	–
Hancock	106	38	4 973	62	30	4 114	2	(Z)
Hardeman	14	3	152	7	1	52	–	–
Hardin	28	41	2 322	14	38	2 212	–	–
Hawkins	192	124	11 864	109	100	9 584	3	3
Haywood	8	26	3 194	7	26	3 188	1	22
Henderson	21	5	242	10	3	172	–	–
Henry	34	15	1 941	19	11	1 619	–	–
Hickman	39	33	1 667	27	30	1 530	–	–
Houston	14	10	552	9	9	484	–	–
Humphreys	20	7	1 122	8	4	750	–	–
Jackson	85	32	3 029	53	24	2 232	–	–
Jefferson	65	42	2 163	24	34	1 391	–	–
Johnson	146	64	4 590	51	37	2 881	–	–
Knox	60	23	1 627	30	16	1 219	–	–
Lake	–	–	–	–	–	–	–	–
Lauderdale	6	3	189	4	2	146	–	–
Lawrence	116	122	16 370	55	98	14 097	–	–
Lewis	21	9	1 080	11	6	909	–	–
Lincoln	99	66	7 094	66	55	6 168	2	(Z)
Loudon	53	12	915	26	6	570	–	–
McMINN	90	32	4 266	45	21	2 825	–	–
McNAIRY	40	20	907	27	18	812	–	–
Macon	92	32	3 748	61	27	3 461	1	(Z)
Madison	13	14	439	4	1	25	–	–
Marion	16	4	257	8	2	132	–	–
Marshall	28	4	236	17	3	178	1	(Z)
Maury	79	57	5 156	50	46	4 109	–	–
Meigs	17	9	805	7	3	449	1	(Z)
Monroe	84	35	2 233	26	18	1 129	1	(Z)
Montgomery	45	23	2 671	32	22	2 475	–	–
Moore	21	6	349	16	6	305	–	–
Morgan	54	22	1 520	18	12	913	–	–
Obion	1	(Z)	10	1	(Z)	10	–	–
Overton	110	67	7 935	60	58	7 330	–	–
Perry	14	2	106	5	1	43	–	–
Pickett	45	14	1 016	19	9	459	–	–
Polk	16	4	282	3	1	87	–	–
Putnam	128	77	7 141	69	56	5 724	–	–
Rhea	38	24	2 401	7	16	1 782	–	–
Roane	53	79	7 729	17	71	7 036	–	–
Robertson	41	19	945	28	13	775	–	–
Rutherford	21	3	125	11	1	60	–	–
Scott	35	21	1 296	10	7	508	–	–
Sequatchie	13	6	918	5	3	672	–	–
Sevier	112	67	4 198	46	52	3 354	–	–
Shelby	7	12	293	2	1	28	–	–
Smith	117	40	2 435	78	27	1 840	3	1
Stewart	26	12	1 211	15	3	281	–	–
Sullivan	127	47	4 501	61	31	2 774	–	–
Sumner	88	82	6 228	58	75	5 822	2	4
Tipton	7	3	204	3	2	155	–	–
Trousdale	23	21	2 044	22	21	2 024	1	(Z)
Unicoi	103	59	7 590	38	37	5 312	–	–
Union	79	27	2 409	27	8	708	1	(Z)
Van Buren	27	117	10 380	13	113	10 133	–	–
Warren	71	19	1 298	41	12	815	–	–
Washington	161	81	9 616	79	62	7 298	1	(Z)
Wayne	47	20	1 709	17	10	800	–	–
Weakley	11	21	1 316	9	21	1 276	–	–
White	118	51	6 541	66	40	5 769	–	–
Williamson	41	14	1 901	30	11	1 537	1	(Z)
Wilson	62	65	5 425	39	53	4 910	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Tennessee, total	2 605	29 643	1 629	28 157	65	4 270
Anderson	15	32	4	23	–	–
Bedford	10	28	4	9	–	–
Benton	12	15	7	10	–	–
Bledsoe	52	1 186	36	1 159	1	10
Blount	42	158	32	152	2	26
Bradley	16	28	9	24	–	–
Campbell	11	3	7	2	–	–
Cannon	11	10	5	7	–	–
Carroll	50	158	32	125	–	–
Carter	28	25	8	12	1	5
Cheatham	16	53	10	37	–	–
Chester	13	26	4	6	–	–
Claiborne	53	57	18	27	–	–
Clay	43	55	38	51	1	(Z)
Cocke	83	633	68	616	13	347
Coffee	19	57	15	55	–	–
Crockett	27	202	19	197	–	–
Cumberland	34	6 025	25	5 990	1	(D)
Davidson	44	262	22	215	2	74
Decatur	6	9	3	7	–	–
DeKalb	9	3	6	3	–	–
Dickson	20	52	11	36	–	–
Dyer	41	3 312	31	3 275	4	1 924
Fayette	74	1 065	36	959	3	11
Fentress	39	2 138	35	2 134	1	(Z)
Franklin	11	129	6	126	–	–
Gibson	95	564	73	527	–	–
Giles	17	48	9	38	–	–
Grainger	91	135	74	111	5	11
Greene	44	415	31	404	2	(D)
Grundy	16	75	12	74	–	–
Hamblen	23	16	12	10	–	–
Hamilton	34	111	11	75	–	–
Hancock	18	11	15	11	–	–
Hardeman	50	542	25	486	–	–
Hardin	9	19	4	11	–	–
Hawkins	29	57	11	39	1	19
Haywood	66	3 869	57	3 855	2	(D)
Henderson	25	106	14	89	–	–
Henry	18	35	10	21	–	–
Hickman	16	23	4	9	1	6
Houston	–	–	–	–	–	–
Humphreys	8	4	3	1	–	–
Jackson	6	1	2	1	–	–
Jefferson	16	49	9	44	2	27
Johnson	22	117	15	114	–	–
Knox	63	436	43	411	2	1
Lake	–	–	–	–	–	–
Lauderdale	79	363	59	315	1	18
Lawrence	74	339	51	303	1	1
Lewis	3	3	2	3	–	–
Lincoln	45	224	37	205	–	–
Loudon	28	68	11	51	–	–
McMINN	48	134	18	99	5	21
McNAIRY	74	315	56	259	–	–
Macon	13	18	8	8	–	–
Madison	40	252	28	234	–	–
Marion	3	3	–	–	–	–
Marshall	9	6	3	1	–	–
Maury	24	28	18	19	2	1
Meigs	8	45	7	45	–	–
Monroe	19	382	6	369	2	(D)
Montgomery	15	31	11	25	–	–
Moore	4	7	2	4	–	–
Morgan	8	885	3	881	–	–
Obion	8	67	6	65	–	–
Overton	25	224	17	220	–	–
Perry	2	2	2	2	–	–
Pickett	8	9	2	5	–	–
Polk	12	23	6	7	–	–
Putnam	24	39	14	34	–	–
Rhea	56	2 024	39	1 999	–	–
Roane	16	18	3	6	–	–
Robertson	37	180	28	168	–	–
Rutherford	18	34	12	29	–	–
Scott	9	11	1	1	–	–
Sequatchie	4	39	3	38	1	3
Sevier	35	46	13	29	–	–
Shelby	60	584	30	492	4	50
Smith	8	7	5	3	1	(Z)
Stewart	3	5	1	1	–	–
Sullivan	43	78	17	52	–	–
Sumner	34	97	21	58	–	–
Tipton	37	143	22	86	–	–
Trousdale	1	(Z)	–	–	–	–
Unicoi	25	48	13	37	2	14
Union	8	10	4	2	–	–
Van Buren	3	3	1	2	–	–
Warren	29	64	20	56	–	–
Washington	52	154	38	139	1	40
Wayne	20	57	12	47	–	–
Weakley	27	43	18	33	–	–
White	18	49	11	42	–	–
Williamson	19	79	9	61	1	(Z)
Wilson	25	56	16	43	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Tennessee, total	447	574	278	478	7	18
Anderson	2	2	2	2	–	–
Bedford	2	(Z)	2	(Z)	–	–
Benton	–	–	–	–	–	–
Bledsoe	3	4	1	2	–	–
Blount	3	1	1	(Z)	–	–
Bradley	7	9	4	7	–	–
Campbell	2	(Z)	–	–	–	–
Cannon	1	(Z)	1	(Z)	–	–
Carroll	5	2	4	2	–	–
Carter	7	5	3	5	–	–
Cheatham	1	1	1	1	–	–
Chester	3	3	2	2	–	–
Claiborne	9	2	2	1	–	–
Clay	10	8	10	8	–	–
Cocke	4	1	1	(Z)	–	–
Coffee	4	9	1	3	–	–
Crockett	7	37	5	36	–	–
Cumberland	3	5	1	(Z)	–	–
Davidson	5	2	1	2	–	–
Decatur	–	–	–	–	–	–
DeKalb	1	(Z)	1	(Z)	–	–
Dickson	1	10	1	10	–	–
Dyer	4	5	4	5	–	–
Fayette	1	20	1	20	–	–
Fentress	4	2	1	1	–	–
Franklin	4	1	4	1	–	–
Gibson	11	28	9	22	–	–
Giles	–	–	–	–	–	–
Grainger	5	1	3	1	–	–
Greene	9	9	7	8	–	–
Grundy	3	1	1	(Z)	–	–
Hamblen	5	2	–	–	–	–
Hamilton	5	32	5	32	1	3
Hancock	3	(Z)	2	(Z)	2	(Z)
Hardeman	2	2	1	(Z)	–	–
Hardin	4	1	2	1	–	–
Hawkins	14	4	7	2	–	–
Haywood	3	4	3	4	–	–
Henderson	2	(Z)	2	(Z)	–	–
Henry	4	9	3	8	–	–
Hickman	2	1	2	1	–	–
Houston	2	1	1	(Z)	–	–
Humphreys	3	6	–	–	–	–
Jackson	2	1	2	1	–	–
Jefferson	2	4	1	3	–	–
Johnson	8	2	5	2	–	–
Knox	11	7	5	4	–	–
Lake	–	–	–	–	–	–
Lauderdale	4	5	4	5	–	–
Lawrence	10	8	7	6	–	–
Lewis	–	–	–	–	–	–
Lincoln	3	2	1	(Z)	–	–
Loudon	10	4	6	3	–	–
McMINN	4	1	–	–	–	–
McNAIRY	1	3	–	–	–	–
Macon	2	2	2	2	–	–
Madison	3	7	2	6	–	–
Marion	2	2	–	–	–	–
Marshall	–	–	–	–	–	–
Maury	2	6	1	1	–	–
Meigs	5	19	4	17	–	–
Monroe	7	3	3	1	–	–
Montgomery	7	4	4	2	–	–
Moore	–	–	–	–	–	–
Morgan	3	3	3	3	–	–
Obion	2	24	1	22	–	–
Overton	7	4	5	3	–	–
Perry	–	–	–	–	–	–
Pickett	1	1	–	–	–	–
Polk	–	–	–	–	–	–
Putnam	4	(Z)	3	(Z)	–	–
Rhea	4	11	1	10	–	–
Roane	2	(Z)	–	–	–	–
Robertson	31	42	26	41	–	–
Rutherford	7	2	3	1	–	–
Scott	3	1	1	(Z)	–	–
Sequatchie	3	2	3	2	–	–
Sevier	10	5	3	1	–	–
Shelby	5	34	4	34	1	(Z)
Smith	5	3	1	(Z)	–	–
Stewart	1	(Z)	–	–	–	–
Sullivan	10	4	4	1	–	–
Sumner	29	36	21	33	–	–
Tipton	2	1	2	1	–	–
Trousdale	2	1	1	1	–	–
Unicoi	16	18	14	17	2	3
Union	2	1	1	(Z)	–	–
Van Buren	–	–	–	–	–	–
Warren	9	3	8	2	–	–
Washington	6	16	5	16	1	13
Wayne	7	46	3	44	–	–
Weakley	3	2	3	2	–	–
White	8	3	5	3	–	–
Williamson	7	6	3	4	–	–
Wilson	5	2	5	2	–	–

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Tennessee, total	1 371	5 493	399	4 248	2	245
Anderson	13	31	5	23	–	–
Bedford	12	87	5	81	–	–
Benton	4	10	2	5	–	–
Bledsoe	25	135	8	87	1	(D)
Blount	22	29	2	4	–	–
Bradley	9	88	5	73	–	–
Campbell	12	13	–	–	–	–
Cannon	8	22	1	17	–	–
Carroll	13	23	6	19	–	–
Carter	22	72	4	49	–	–
Cheatham	6	6	2	3	–	–
Chester	5	58	3	56	–	–
Claiborne	14	47	5	42	–	–
Clay	5	4	2	(Z)	–	–
Cocke	11	408	6	405	1	(D)
Coffee	14	28	4	12	–	–
Crockett	4	33	3	26	–	–
Cumberland	16	39	4	7	–	–
Davidson	13	26	2	1	–	–
Decatur	4	3	2	2	–	–
DeKalb	12	41	6	36	–	–
Dickson	22	75	5	62	–	–
Dyer	13	153	9	147	–	–
Fayette	6	12	2	6	–	–
Fentress	13	18	3	8	–	–
Franklin	15	79	8	66	–	–
Gibson	10	103	5	93	–	–
Giles	19	159	10	151	–	–
Grainger	23	25	3	10	–	–
Greene	27	34	10	15	–	–
Grundy	3	12	–	–	–	–
Hamblen	7	2	1	1	–	–
Hamilton	33	83	2	24	–	–
Hancock	11	19	2	15	–	–
Hardeman	19	186	8	178	–	–
Hardin	7	5	3	3	–	–
Hawkins	31	34	8	19	–	–
Haywood	12	123	5	110	–	–
Henderson	–	–	–	–	–	–
Henry	10	21	3	8	–	–
Hickman	12	13	–	–	–	–
Houston	8	57	2	40	–	–
Humphreys	9	24	1	2	–	–
Jackson	17	22	4	5	–	–
Jefferson	7	5	–	–	–	–
Johnson	12	335	2	(D)	–	–
Knox	23	70	5	35	–	–
Lake	2	32	2	32	–	–
Lauderdale	6	23	4	20	–	–
Lawrence	28	79	15	59	–	–
Lewis	6	85	4	83	–	–
Lincoln	20	140	9	126	–	–
Loudon	15	50	2	(D)	–	–
McMINN	26	25	3	11	–	–
McNAIRY	10	40	5	36	–	–
Macon	10	9	2	(Z)	–	–
Madison	10	71	3	61	–	–
Marion	4	31	2	22	–	–
Marshall	3	2	2	1	–	–
Maury	18	165	6	89	–	–
Meigs	1	2	1	2	–	–
Monroe	21	11	2	2	–	–
Montgomery	25	51	8	31	–	–
Moore	1	1	–	–	–	–
Morgan	21	39	3	19	–	–
Obion	14	536	13	535	–	–
Overton	18	16	–	–	–	–
Perry	1	1	–	–	–	–
Pickett	18	31	3	20	–	–
Polk	5	9	2	7	–	–
Putnam	40	23	7	7	–	–
Rhea	15	14	3	5	–	–
Roane	21	32	2	11	–	–
Robertson	20	60	9	42	–	–
Rutherford	15	9	3	3	–	–
Scott	27	23	5	11	–	–
Sequatchie	8	13	5	12	–	–
Sevier	20	10	–	–	–	–
Shelby	24	287	9	217	–	–
Smith	4	2	–	–	–	–
Stewart	6	3	1	(Z)	–	–
Sullivan	34	88	10	67	–	–
Sumner	32	87	5	55	–	–
Tipton	21	68	7	56	–	–
Trousdale	2	1	1	1	–	–
Unicoi	39	199	17	131	–	–
Union	7	4	2	3	–	–
Van Buren	10	10	3	3	–	–
Warren	24	86	11	64	–	–
Washington	47	40	8	19	–	–
Wayne	7	9	3	6	–	–
Weakley	10	12	6	8	–	–
White	17	19	4	2	–	–
Williamson	15	31	4	8	–	–
Wilson	10	49	5	44	–	–

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
Tennessee, total	13 994	417 351	29 824	10 664	313 944	29 440	31.2	7 297	103 407	14 171
Anderson	51	1 088	21 333	43	977	22 721	29.0	19	111	5 842
Bedford	220	7 037	31 986	176	5 645	32 074	35.1	120	1 392	11 600
Benton	87	1 601	18 402	72	1 295	17 986	26.4	43	305	7 093
Bledsoe	95	2 821	29 695	68	2 019	29 691	27.9	51	802	15 725
Blount	144	3 775	26 215	103	3 054	29 650	29.8	81	721	8 901
Bradley	108	3 505	32 454	73	2 503	34 288	26.7	61	1 002	16 426
Campbell	33	385	11 667	26	309	11 885	15.5	14	76	5 429
Cannon	85	1 837	21 612	69	1 317	19 087	28.3	44	520	11 818
Carroll	244	6 021	24 676	186	4 514	24 269	42.2	140	1 507	10 764
Carter	54	750	13 889	36	533	14 806	20.1	29	217	7 483
Cheatham	80	1 384	17 300	58	875	15 086	17.1	48	509	10 604
Chester	137	2 833	20 679	101	2 184	21 624	36.0	68	649	9 544
Claiborne	166	2 167	13 054	109	1 677	15 385	34.2	95	490	5 158
Clay	114	2 433	21 342	91	2 098	23 055	32.2	40	335	8 375
Cocke	101	3 865	38 267	85	3 121	36 718	36.6	35	744	21 257
Coffee	194	5 980	30 825	143	4 248	29 706	28.9	113	1 732	15 327
Crockett	238	7 549	31 718	144	4 745	32 951	34.0	148	2 804	18 946
Cumberland	98	4 264	43 510	79	3 099	39 228	29.2	48	1 165	24 271
Davidson	53	3 576	67 472	39	3 159	81 000	17.3	28	417	14 893
Decatur	82	1 757	21 427	64	1 363	21 297	27.7	50	393	7 860
DeKalb	114	2 481	21 763	87	1 899	21 828	38.5	56	581	10 375
Dickson	138	3 699	26 804	110	2 918	26 527	30.6	75	780	10 400
Dyer	309	10 848	35 107	217	7 288	33 585	30.9	196	3 560	18 163
Fayette	232	13 952	60 138	157	9 757	62 146	37.4	142	4 194	29 535
Fentress	122	3 895	31 926	110	3 279	29 809	36.9	52	617	11 865
Franklin	261	7 099	27 199	208	5 349	25 716	23.7	149	1 750	11 745
Gibson	458	15 154	33 087	350	10 827	30 934	38.8	257	4 327	16 837
Giles	245	9 136	37 290	194	6 752	34 804	36.2	138	2 384	17 275
Grainger	127	1 572	12 378	99	1 296	13 091	21.9	62	276	4 452
Greene	407	9 281	22 803	336	7 612	22 655	32.6	200	1 670	8 350
Grundy	55	958	17 418	37	713	19 270	28.0	31	244	7 871
Hamblen	98	2 265	23 112	78	1 850	23 718	30.8	36	415	11 528
Hamilton	62	2 062	33 258	48	1 862	38 792	25.7	26	200	7 692
Hancock	63	745	11 825	55	631	11 473	36.1	21	113	5 381
Hardeman	155	5 393	34 794	113	3 734	33 044	34.2	86	1 658	19 279
Hardin	123	2 902	23 593	90	2 176	24 178	33.0	67	725	10 821
Hawkins	199	3 398	17 075	148	2 766	18 689	31.5	114	632	5 544
Haywood	233	7 361	31 592	150	4 584	30 560	30.5	145	2 777	19 152
Henderson	206	4 538	22 029	162	3 584	22 123	29.4	93	954	10 258
Henry	275	7 808	28 393	215	5 667	26 358	35.9	160	2 141	13 381
Hickman	119	3 975	33 403	101	3 096	30 653	32.2	65	879	13 523
Houston	25	822	32 880	22	563	25 591	24.2	13	259	19 923
Humphreys	105	2 890	27 524	92	2 531	27 511	30.8	53	360	6 792
Jackson	80	1 414	17 675	55	1 030	18 727	38.3	43	384	8 930
Jefferson	156	4 092	26 231	124	3 448	27 806	30.7	73	643	8 808
Johnson	96	1 415	14 740	68	980	14 412	33.8	49	434	8 857
Knox	109	2 899	26 596	87	2 463	28 310	23.3	46	436	9 478
Lake	54	3 127	57 907	36	1 237	34 361	32.7	31	1 890	60 968
Lauderdale	195	6 092	31 241	119	4 049	34 025	34.1	120	2 043	17 025
Lawrence	251	6 542	26 064	188	4 896	26 043	35.2	132	1 647	12 477
Lewis	27	644	23 852	18	527	29 278	26.1	15	117	7 800
Lincoln	337	10 704	31 763	268	8 517	31 780	34.3	169	2 187	12 941
Loudon	139	3 803	27 360	113	2 833	25 071	24.0	71	970	13 662
McMINN	134	6 120	45 672	103	4 835	46 942	38.7	69	1 285	18 623
McNAIRY	240	4 900	20 417	174	3 635	20 891	36.0	153	1 265	8 268
Macon	178	3 454	19 404	143	2 702	18 895	33.2	74	753	10 176
Madison	228	9 465	41 513	158	6 645	42 057	38.2	132	2 821	21 371
Marion	56	1 231	21 982	44	897	20 386	30.4	37	334	9 027
Marshall	163	5 109	31 344	129	3 921	30 395	31.2	81	1 189	14 679
Maury	287	7 448	25 951	225	5 853	26 013	27.5	137	1 595	11 642
Meigs	52	1 945	37 404	30	1 442	48 067	29.9	35	503	14 371
Monroe	123	4 177	33 959	103	3 335	32 379	29.6	55	842	15 309
Montgomery	257	8 227	32 012	192	6 549	34 109	33.2	135	1 678	12 430
Moore	65	1 434	22 062	46	860	18 696	33.3	45	574	12 756
Morgan	55	979	17 800	46	845	18 370	22.5	23	135	5 870
Obion	306	14 849	48 526	247	10 476	42 413	38.1	153	4 373	28 582
Overton	144	4 720	32 778	123	4 096	33 301	35.4	53	624	11 774
Perry	43	971	22 581	26	498	19 154	28.9	27	472	17 481
Pickett	49	1 103	22 510	33	861	26 091	31.3	30	242	8 067
Polk	31	1 559	50 290	23	1 172	50 957	23.3	16	387	24 188
Putnam	129	3 090	23 953	99	2 478	25 030	32.8	59	612	10 373
Rhea	47	1 133	24 106	26	827	31 808	33.6	31	306	9 871
Roane	60	1 620	27 000	44	1 329	30 205	37.0	30	291	9 700
Robertson	382	15 123	39 589	305	12 422	40 728	31.8	195	2 701	13 851
Rutherford	224	7 623	34 031	179	5 943	33 201	27.6	121	1 680	13 884
Scott	43	688	16 000	32	554	17 313	25.8	17	134	7 882
Sequatchie	44	1 076	24 455	35	989	28 257	38.9	11	87	7 909
Sevier	78	1 262	16 179	70	1 125	16 071	19.9	31	137	4 419
Shelby	145	7 584	52 303	84	5 242	62 405	26.8	92	2 342	25 457
Smith	159	3 597	22 623	124	3 013	24 298	43.5	75	585	7 800
Stewart	51	836	16 392	34	606	17 824	35.2	31	230	7 419
Sullivan	103	2 225	21 602	79	1 706	21 595	21.5	47	519	11 043
Sumner	264	7 463	28 269	210	5 699	27 138	29.2	116	1 764	15 207
Tipton	199	6 396	32 141	137	3 717	27 131	28.2	124	2 679	21 605
Trousdale	76	1 724	22 684	66	1 383	20 955	27.5	31	341	11 000
Unicoi	26	256	9 846	22	202	9 182	10.7	12	53	4 417
Union	23	615	26 739	19	482	25 368	28.8	16	133	8 313
Van Buren	32	709	22 156	26	661	25 423	37.0	7	49	7 000
Warren	233	8 560	36 738	197	6 542	33 208	34.6	101	2 019	19 990
Washington	214	4 476	20 916	168	3 585	21 339	22.0	89	891	10 011
Wayne	90	2 365	26 278	65	1 844	28 369	38.1	48	521	10 854
Weakley	378	10 914	28 873	303	8 282	27 333	41.1	178	2 632	14 787
White	223	8 515	38 184	183	6 433	35 153	36.2	106	2 082	19 642
Williamson	202	9 152	45 307	147	6 969	47 408	18.7	98	2 182	22 265
Wilson	199	5 068	25 467	145	3 839	26 476	30.0	115	1 229	10 687

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

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
Tennessee, total	10 079	5 077	3 130	1 102	580	142	48	16 295	21 918
Anderson	16	11	3	2	–	–	–	56	56
Bedford	183	83	74	15	9	2	–	255	326
Benton	65	33	20	7	5	–	–	84	111
Bledsoe	110	50	47	12	1	–	–	49	130
Blount	83	36	30	12	4	–	1	161	199
Bradley	59	43	14	1	1	–	–	117	136
Campbell	18	12	4	2	–	–	–	43	123
Cannon	68	39	19	4	6	–	–	110	160
Carroll	179	79	60	28	7	3	2	262	367
Carter	42	38	2	1	1	–	–	84	134
Cheatham	71	46	16	6	3	–	–	88	186
Chester	96	57	27	9	2	1	–	137	195
Claiborne	122	104	14	2	2	–	–	232	445
Clay	96	60	28	7	1	–	–	97	145
Cocke	93	65	20	3	3	1	1	162	306
Coffee	197	67	74	35	16	4	1	161	229
Crockett	119	32	65	14	7	1	–	258	284
Cumberland	83	43	24	15	1	–	–	83	112
Davidson	17	11	4	2	–	–	–	114	128
Decatur	92	42	33	11	5	1	–	95	123
DeKalb	78	45	28	2	3	–	–	141	250
Dickson	97	66	27	4	–	–	–	152	206
Dyer	228	45	99	47	27	8	2	267	260
Fayette	121	39	41	16	18	4	3	239	218
Fentress	47	25	17	2	3	–	–	78	126
Franklin	217	71	92	35	17	2	–	206	288
Gibson	378	115	134	81	39	7	2	424	533
Giles	132	81	35	7	7	2	–	302	333
Grainger	89	79	9	1	–	–	–	153	298
Greene	428	338	80	1	8	1	–	574	967
Grundy	40	17	15	4	4	–	–	80	114
Hamblen	77	57	17	2	–	–	1	134	225
Hamilton	29	17	10	–	1	1	–	88	85
Hancock	66	60	6	–	–	–	–	93	228
Hardeman	104	30	39	20	15	–	–	163	155
Hardin	115	38	49	17	6	5	–	157	191
Hawkins	172	140	27	4	1	–	–	233	486
Haywood	112	40	39	17	12	2	2	275	262
Henderson	207	73	72	45	15	2	–	213	277
Henry	243	82	69	48	37	5	2	225	312
Hickman	106	45	34	23	3	–	1	97	164
Houston	18	6	9	3	–	–	–	34	59
Humphreys	69	30	24	12	2	–	1	88	118
Jackson	66	54	10	1	–	1	–	120	214
Jefferson	131	77	41	8	5	–	–	177	285
Johnson	99	84	13	–	1	–	1	100	157
Knox	49	28	15	3	3	–	–	172	216
Lake	53	8	19	9	13	2	2	56	30
Lauderdale	98	27	43	14	12	1	1	241	241
Lawrence	136	77	34	17	6	1	1	280	398
Lewis	22	12	7	2	–	1	–	27	39
Lincoln	176	84	60	15	11	4	2	398	438
Loudon	60	36	20	1	2	1	–	102	188
McMINN	69	47	10	4	4	3	1	166	177
McNAIRY	167	72	66	22	6	1	–	209	336
Macon	149	106	34	8	1	–	–	259	384
Madison	109	36	44	15	7	7	–	272	261
Marion	39	20	5	9	5	–	–	47	86
Marshall	106	53	40	12	–	1	–	235	237
Maury	176	79	58	26	11	2	–	387	457
Meigs	22	9	5	5	1	1	1	68	58
Monroe	62	32	17	5	4	2	2	154	181
Montgomery	143	61	48	18	12	4	–	284	364
Moore	30	17	13	–	–	–	–	83	122
Morgan	39	18	17	2	1	–	1	39	30
Obion	249	51	68	63	46	18	3	311	291
Overton	102	70	23	6	3	–	–	128	192
Perry	45	17	18	8	2	–	–	65	81
Pickett	39	26	8	3	2	–	–	59	65
Polk	22	7	10	1	2	1	1	29	51
Putnam	100	70	24	1	2	2	1	166	264
Rhea	25	22	1	1	1	–	–	65	74
Roane	22	16	6	–	–	–	–	74	87
Robertson	321	119	121	49	19	12	1	433	531
Rutherford	149	68	57	16	4	3	1	306	332
Scott	21	16	3	1	–	1	–	37	50
Sequatchie	39	19	18	2	–	–	–	35	35
Sevier	88	56	30	–	2	–	–	152	227
Shelby	44	10	19	7	7	–	1	194	247
Smith	87	60	24	2	1	–	–	291	382
Stewart	26	16	5	2	3	–	–	94	138
Sullivan	154	124	22	7	1	–	–	149	327
Sumner	177	91	58	16	5	4	3	356	587
Tipton	122	35	60	17	10	–	–	268	181
Trousdale	43	27	12	2	2	–	–	147	175
Unicoi	14	13	1	–	–	–	–	34	83
Union	17	13	4	–	–	–	–	83	124
Van Buren	19	12	6	1	–	–	–	41	55
Warren	198	104	62	20	11	1	–	261	296
Washington	230	165	54	7	2	1	1	287	504
Wayne	70	39	23	5	1	2	–	90	144
Weakley	328	87	118	66	45	9	3	345	453
White	150	84	51	8	4	3	–	166	256
Williamson	109	56	33	12	6	1	1	314	335
Wilson	86	57	22	4	2	–	1	375	402

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
Tennessee, total	93 659	9 560	13 103 224	302 306	6 116 702	213 555	89 518	7 894	7 756 516	92 243
Anderson	466	73	42 225	2 174	25 820	2 028	448	63	20 304	750
Bedford	1 351	57	225 398	1 757	90 484	1 067	1 275	38	140 219	514
Benton	506	59	84 621	3 387	24 590	1 464	480	50	40 719	813
Bledsoe	521	33	100 262	1 754	28 596	544	491	29	51 850	613
Blount	1 162	102	113 750	2 544	83 309	3 295	1 125	87	73 920	1 274
Bradley	678	68	93 504	2 196	56 843	2 264	636	50	46 152	709
Campbell	506	56	35 421	1 380	17 898	870	488	48	20 537	424
Cannon	748	79	99 903	2 999	34 808	1 409	682	55	53 105	746
Carroll	1 466	115	214 749	6 326	66 229	2 667	1 401	100	126 602	1 906
Carter	901	233	50 360	4 209	37 915	3 998	893	219	25 702	1 516
Cheatham	582	58	73 662	2 460	37 115	1 792	546	52	38 030	510
Chester	615	63	105 276	2 992	34 302	1 079	594	56	62 859	728
Claiborne	1 739	192	138 090	3 907	54 231	2 513	1 707	164	72 158	1 482
Clay	638	76	91 485	2 767	28 699	835	624	67	36 945	708
Cocke	1 177	154	101 450	6 294	56 120	4 029	1 158	139	51 403	1 604
Coffee	1 054	100	154 739	4 760	75 088	2 545	1 006	75	99 765	1 423
Crockett	896	54	162 918	1 022	85 848	822	863	48	131 280	514
Cumberland	619	70	94 465	2 311	46 400	2 572	597	65	50 825	819
Davidson	684	165	80 969	4 651	88 176	6 701	588	120	44 716	1 719
Decatur	566	57	104 460	5 099	26 377	1 088	514	44	45 824	1 169
DeKalb	951	79	106 360	1 943	38 571	1 458	911	64	57 549	682
Dickson	1 057	92	154 452	4 134	55 810	2 475	1 004	66	77 817	998
Dyer	986	69	258 616	1 128	128 183	1 001	950	47	223 888	444
Fayette	984	74	347 221	3 017	143 270	2 097	930	56	208 476	772
Fentress	515	72	81 040	2 948	28 763	1 413	491	64	35 535	623
Franklin	1 184	98	158 766	2 499	92 561	2 425	1 107	80	102 427	1 314
Gibson	1 977	155	316 261	2 748	157 963	2 728	1 907	122	250 143	1 103
Giles	1 667	107	274 686	4 817	86 745	1 710	1 558	62	158 382	1 215
Grainger	1 324	158	107 539	3 941	43 738	2 863	1 291	140	50 263	1 365
Greene	3 618	408	259 949	6 841	151 687	6 314	3 561	363	167 439	3 002
Grundy	339	40	46 632	1 316	21 961	866	294	35	20 315	424
Hamblen	948	151	66 964	2 893	52 281	4 383	931	138	42 108	1 117
Hamilton	570	51	67 733	1 345	48 860	1 947	512	47	33 605	522
Hancock	857	122	80 965	4 108	23 558	1 310	844	114	32 138	879
Hardeman	809	78	249 311	5 820	70 129	1 640	780	64	117 023	1 162
Hardin	767	97	140 666	3 820	44 173	2 372	705	80	70 023	823
Hawkins	2 158	351	175 184	9 269	86 559	5 531	2 110	317	89 211	2 536
Haywood	913	95	242 662	2 073	111 967	2 069	882	65	189 765	640
Henderson	1 193	115	190 043	6 799	59 643	1 933	1 131	73	101 465	1 353
Henry	1 230	101	228 303	4 937	78 947	1 915	1 184	79	132 134	1 583
Hickman	716	63	143 054	2 155	40 166	1 311	679	51	64 872	772
Houston	261	41	51 596	1 915	15 140	806	247	38	19 200	667
Humphreys	654	53	128 154	4 394	39 310	1 600	600	44	51 175	848
Jackson	889	83	106 721	3 713	30 964	1 424	843	60	46 141	749
Jefferson	1 369	163	120 388	2 595	86 022	2 704	1 337	152	77 237	1 112
Johnson	931	187	63 026	3 612	32 928	2 792	914	177	29 691	1 095
Knox	1 278	201	104 259	4 170	96 995	6 498	1 220	176	61 969	2 055
Lake	154	5	94 939	16	47 148	12	151	5	91 411	10
Lauderdale	844	94	204 788	3 858	90 715	2 880	804	79	164 364	1 027
Lawrence	1 666	113	221 597	4 013	90 820	2 349	1 583	86	130 681	1 161
Lewis	252	33	46 185	1 391	12 432	668	236	15	16 150	149
Lincoln	1 878	117	293 059	2 792	106 709	1 728	1 748	88	174 512	1 099
Loudon	791	71	92 123	2 114	61 111	1 852	758	68	58 429	900
McMINN	1 040	110	140 622	4 163	67 209	3 208	1 001	89	79 179	939
McNAIRY	1 119	102	179 630	6 349	52 358	1 427	1 081	87	91 888	1 160
Macon	1 361	87	141 416	2 768	52 811	1 237	1 328	64	76 418	1 083
Madison	1 057	102	229 255	3 497	100 393	2 119	1 008	83	140 055	1 027
Marion	347	24	58 274	583	27 165	363	318	18	32 606	216
Marshall	1 088	60	176 208	1 811	65 782	1 215	1 017	32	96 518	491
Maury	1 852	144	296 782	3 508	131 449	2 669	1 733	110	178 104	1 290
Meigs	363	28	66 741	1 138	28 192	449	350	25	30 878	224
Monroe	1 023	109	112 626	4 102	66 251	3 150	988	91	67 106	954
Montgomery	1 271	84	200 902	2 929	93 349	2 252	1 201	65	127 610	900
Moore	452	38	53 784	1 048	20 138	814	429	33	32 399	519
Morgan	298	25	50 756	2 009	18 063	730	285	24	17 288	371
Obion	1 123	57	264 784	1 210	123 271	1 046	1 089	41	209 581	620
Overton	1 010	119	138 576	4 793	51 175	2 304	961	104	66 770	1 427
Perry	336	35	87 648	2 627	19 516	1 111	316	26	27 964	371
Pickett	430	48	40 234	1 298	17 054	635	418	46	19 931	334
Polk	253	12	35 500	820	19 928	345	231	11	17 782	262
Putnam	1 210	185	124 127	4 830	65 141	4 273	1 145	148	62 600	1 880
Rhea	381	32	57 169	1 358	23 738	751	369	30	30 968	342
Roane	521	63	64 238	1 621	29 934	1 790	505	52	31 207	687
Robertson	1 777	98	259 312	2 062	155 067	3 023	1 713	88	181 052	756
Rutherford	1 691	151	257 479	4 887	140 618	4 132	1 547	88	153 257	1 292
Scott	294	47	43 580	2 531	13 786	1 852	284	46	14 178	546
Sequatchie	185	11	34 105	174	13 573	245	175	11	19 979	104
Sevier	1 335	137	114 648	4 043	67 861	2 053	1 289	120	65 604	1 135
Shelby	972	132	227 685	4 539	193 187	7 578	885	106	165 615	1 722
Smith	1 317	93	165 505	3 282	56 232	1 544	1 233	68	86 040	914
Stewart	420	35	64 043	2 440	18 100	1 413	400	24	25 223	609
Sullivan	1 575	240	102 164	4 518	86 111	6 059	1 554	223	60 698	1 684
Sumner	2 132	206	216 920	5 613	139 103	4 879	2 047	153	135 374	1 803
Tipton	949	114	200 749	2 529	110 332	2 407	899	92	155 219	1 042
Trousdale	515	31	68 888	792	30 445	335	499	18	40 513	310
Unicoi	380	114	18 038	2 923	13 691	2 682	376	105	6 516	616
Union	690	110	53 500	3 358	22 261	1 574	687	105	27 486	846
Van Buren	240	27	35 706	940	12 329	439	235	22	17 811	320
Warren	1 362	104	178 442	2 903	92 376	2 351	1 315	74	116 687	1 144
Washington	2 064	285	128 313	3 491	123 210	5 906	2 013	247	88 239	1 619

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

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
Wayne	699	63	151 052	4 644	36 604	1 606	652	50	53 546	942
Weakley	1 610	135	242 112	4 357	95 617	2 060	1 551	112	179 364	1 681
White	1 126	110	146 904	3 523	63 753	1 525	1 091	95	76 836	912
Williamson	1 388	119	240 306	3 992	179 042	5 988	1 296	91	134 652	1 676
Wilson	1 798	133	243 552	4 180	105 808	3 358	1 685	93	137 322	1 331

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Tennessee, total	77 885	4 282	3 746 117	10 947	93 433	9 314	710 922	5 529	85 809	8 896	1 034 937	56 179
Anderson	384	30	6 979	137	466	71	2 138	40	451	67	3 891	427
Bedford	1 028	13	49 821	96	1 341	53	10 136	48	1 228	48	14 345	328
Benton	386	11	18 989	37	505	57	2 148	38	459	53	5 433	341
Bledsoe	418	11	19 743	53	521	33	4 024	20	486	33	5 855	203
Blount	942	31	27 310	128	1 161	101	6 270	52	1 128	100	12 852	678
Bradley	497	31	15 261	82	677	65	11 024	35	640	56	8 013	353
Campbell	449	36	5 618	79	504	56	1 454	27	474	56	4 051	404
Cannon	530	12	20 412	60	744	78	3 686	49	665	76	6 295	466
Carroll	1 259	27	69 195	100	1 461	108	8 948	69	1 299	101	15 979	635
Carter	849	169	7 481	287	901	231	2 392	119	830	225	6 059	1 321
Cheatham	465	20	11 451	73	580	53	2 866	39	526	54	6 451	347
Chester	563	31	44 170	113	614	57	4 684	35	559	57	8 019	343
Claiborne	1 626	102	19 786	151	1 738	191	4 967	96	1 562	180	12 992	1 150
Clay	554	39	11 424	42	637	73	2 467	54	602	72	5 592	449
Cocke	1 091	77	16 594	121	1 175	153	7 442	75	1 053	149	9 964	883
Coffee	857	31	58 532	205	1 051	98	9 752	64	953	90	13 652	517
Crockett	813	30	104 912	87	894	52	12 592	22	782	49	16 119	380
Cumberland	501	23	20 787	76	618	69	5 524	48	590	67	6 550	383
Davidson	374	38	13 053	187	683	162	7 387	115	619	158	6 810	986
Decatur	428	7	18 528	24	564	53	3 200	37	509	51	5 214	319
DeKalb	767	32	18 117	61	944	78	4 698	45	849	74	7 933	421
Dickson	782	23	17 863	70	1 053	89	4 412	72	1 004	87	8 949	518
Dyer	869	24	182 480	70	984	68	17 645	55	884	61	23 719	425
Fayette	802	26	137 897	98	975	73	24 819	40	869	67	19 797	398
Fentress	419	43	13 324	74	508	71	5 874	47	462	67	4 670	396
Franklin	962	29	63 372	144	1 184	95	12 880	62	1 076	88	16 865	572
Gibson	1 771	69	187 484	263	1 974	148	23 117	100	1 818	145	31 211	873
Giles	1 153	21	44 261	61	1 664	103	11 942	54	1 587	101	15 998	617
Grainger	1 199	108	13 754	213	1 323	154	3 290	79	1 223	145	9 912	996
Greene	3 387	248	60 488	494	3 613	400	16 273	199	3 311	386	32 716	2 415
Grundy	244	14	9 565	30	337	37	5 401	33	297	34	3 877	181
Hamblen	865	102	15 389	182	946	148	6 006	83	863	143	8 120	943
Hamilton	379	12	9 352	68	569	50	7 553	35	540	48	5 879	240
Hancock	790	85	7 720	145	855	121	1 870	67	793	120	5 644	769
Hardeman	645	11	71 015	33	809	75	8 799	42	722	71	11 820	396
Hardin	598	37	40 908	168	765	93	4 868	66	693	88	9 649	605
Hawkins	2 008	230	29 796	337	2 157	347	6 111	181	2 035	344	18 198	2 182
Haywood	811	39	147 023	133	910	94	18 958	43	781	86	19 630	525
Henderson	1 007	32	51 918	123	1 192	108	7 964	51	1 099	104	12 958	637
Henry	1 053	16	74 358	54	1 224	91	10 633	70	1 105	89	17 486	561
Hickman	535	17	19 726	38	715	63	4 189	49	687	61	7 030	394
Houston	200	22	5 528	108	261	40	1 067	31	243	37	2 102	208
Humphreys	446	18	18 094	127	652	51	3 389	42	621	50	6 464	369
Jackson	709	30	9 675	76	888	83	2 304	47	776	80	5 771	477
Jefferson	1 193	110	25 636	166	1 368	159	8 032	77	1 260	146	13 512	887
Johnson	898	144	10 542	197	931	186	2 957	83	869	179	7 855	1 059
Knox	962	85	21 281	314	1 275	196	7 888	130	1 204	191	11 332	1 287
Lake	148	4	85 225	4	153	5	8 062	5	139	5	9 008	38
Lauderdale	738	48	130 441	168	843	89	13 542	52	743	84	16 041	531
Lawrence	1 346	35	63 457	119	1 662	104	9 917	61	1 505	98	16 939	570
Lewis	191	9	5 505	19	252	33	1 151	28	251	33	2 679	216
Lincoln	1 490	37	69 810	131	1 873	113	14 187	53	1 686	106	19 535	669
Loudon	660	23	18 815	67	789	70	5 100	47	723	66	9 057	403
McMINN	881	51	30 227	201	1 038	105	15 055	63	982	100	12 671	704
McNAIRY	990	41	59 021	122	1 114	98	7 893	55	1 019	96	13 055	606
Macon	1 243	41	23 162	64	1 361	83	4 280	46	1 245	77	10 457	482
Madison	919	40	95 168	154	1 051	101	10 945	57	943	98	17 675	626
Marion	243	9	13 192	37	344	23	3 476	15	320	23	4 121	161
Marshall	800	11	30 066	24	1 086	58	8 655	40	993	50	10 710	304
Maury	1 404	37	54 575	83	1 847	142	11 962	89	1 691	133	19 133	864
Meigs	301	11	10 361	34	363	25	2 475	13	345	24	3 965	138
Monroe	890	47	27 689	128	1 022	107	8 328	60	965	97	11 927	574
Montgomery	1 045	42	53 795	126	1 269	82	10 422	55	1 179	77	16 027	510
Moore	342	20	6 358	66	449	38	2 617	25	404	31	3 829	208
Morgan	247	5	7 588	29	297	25	2 188	11	294	22	3 288	154
Obion	980	5	156 623	31	1 117	56	21 429	46	1 000	53	23 091	333
Overton	775	33	17 826	59	1 010	118	4 915	67	983	116	9 097	760
Perry	259	14	12 685	70	336	35	1 754	15	332	35	3 778	197
Pickett	380	36	5 962	57	430	46	1 324	18	387	42	2 900	253
Polk	163	5	7 115	15	252	11	4 191	4	243	11	3 054	70
Putnam	987	66	18 773	170	1 209	179	4 935	122	1 075	165	9 476	1 056
Rhea	306	18	11 592	37	381	32	3 272	13	353	32	4 504	213
Roane	442	24	9 948	91	519	62	2 633	37	487	56	5 445	364
Robertson	1 565	58	87 623	189	1 770	97	20 288	72	1 621	90	25 019	641
Rutherford	1 121	20	49 543	77	1 687	146	11 799	96	1 541	133	16 267	830

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

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Scott	247	30	5 594	162	292	46	1 890	24	282	45	3 030	238
Sequatchie	149	5	7 948	5	184	11	2 402	12	177	10	2 544	63
Sevier	1 123	66	18 840	147	1 334	133	4 816	72	1 241	125	10 979	732
Shelby	654	27	112 289	86	962	125	15 324	109	838	124	16 636	884
Smith	1 047	38	18 138	57	1 314	92	5 537	52	1 153	86	9 791	512
Stewart	352	14	7 406	34	419	35	1 628	25	399	33	4 070	206
Sullivan	1 459	164	20 836	318	1 575	240	5 881	122	1 536	239	14 546	1 502
Sumner	1 807	87	46 879	199	2 128	199	11 642	135	1 952	191	19 109	1 350
Tipton	789	52	123 188	177	944	110	14 439	62	839	96	16 975	629
Trousdale	452	12	9 947	22	513	30	2 589	19	452	29	4 510	170
Unicoi	369	92	2 266	157	379	112	704	52	343	106	2 441	602
Union	647	82	7 124	159	690	110	1 601	43	650	110	4 984	668
Van Buren	201	12	5 112	80	239	27	1 192	19	223	26	2 482	143
Warren	1 121	24	51 787	79	1 360	101	15 777	62	1 229	98	15 565	678
Washington	1 910	190	34 354	314	2 061	283	12 151	154	1 892	276	20 349	1 753
Wayne	472	14	16 988	66	699	63	3 011	30	698	63	6 747	450
Weakley	1 402	51	126 409	169	1 607	128	17 423	85	1 401	118	23 710	812
White	948	58	25 525	113	1 123	108	7 351	53	1 032	104	10 384	682
Williamson	1 081	30	44 129	83	1 379	117	12 188	95	1 275	115	15 151	713
Wilson	1 331	48	32 601	163	1 796	126	10 544	74	1 662	115	14 950	657

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Tennessee, total	93 659	9 560	933 168	2 888	62 072	3 500	455 513	1 771	71 062	3 053	471 163	1 097
Anderson	466	73	2 370	17	238	17	771	8	380	32	1 557	9
Bedford	1 351	57	11 932	16	629	9	2 667	2	1 230	26	9 214	14
Benton	506	59	2 966	13	273	9	1 525	4	411	19	1 332	9
Bledsoe	521	33	4 421	9	265	2	1 456	1	458	18	2 885	8
Blount	1 162	102	7 729	20	578	23	2 277	6	985	44	5 427	14
Bradley	678	68	11 922	12	206	11	744	4	576	27	11 151	8
Campbell	506	56	2 011	25	372	34	814	17	329	18	1 178	8
Cannon	748	79	4 897	15	344	8	1 866	4	661	30	2 875	11
Carroll	1 466	115	11 696	24	1 008	19	6 752	9	1 002	38	4 869	14
Carter	901	233	3 081	88	754	133	1 561	75	493	49	1 506	13
Cheatham	582	58	3 825	9	377	16	2 035	7	432	14	1 737	2
Chester	615	63	6 554	16	504	28	4 928	11	376	14	1 526	4
Claiborne	1 739	192	7 483	73	1 534	97	4 416	59	1 117	33	3 000	14
Clay	638	76	3 502	23	512	35	1 572	16	516	16	1 893	7
Cocke	1 177	154	9 256	47	996	67	3 521	35	722	41	5 719	12
Coffee	1 054	100	13 374	33	629	26	7 041	11	846	41	6 278	22
Crockett	896	54	15 741	16	769	28	13 561	13	480	8	2 148	3
Cumberland	619	70	6 087	20	295	14	2 437	6	537	28	3 608	13
Davidson	684	165	7 462	36	230	27	1 862	10	551	77	5 575	25
Decatur	566	57	4 133	10	281	5	1 319	2	493	17	2 627	8
DeKalb	951	79	6 412	32	689	32	3 172	17	728	36	3 224	15
Dickson	1 057	92	5 013	24	436	13	1 528	3	898	52	3 322	20
Dyer	986	69	27 375	17	813	20	21 965	9	554	22	5 390	8
Fayette	984	74	28 523	14	683	18	15 937	7	666	23	12 518	8
Fentress	515	72	6 389	24	285	34	1 476	16	428	20	4 859	8
Franklin	1 184	98	17 960	29	736	20	8 661	8	1 007	48	9 230	18
Gibson	1 977	155	32 173	53	1 626	66	22 596	38	1 226	48	9 511	15
Giles	1 667	107	13 220	24	614	15	2 626	7	1 526	45	10 484	17
Grainger	1 324	158	5 089	60	1 080	94	2 878	52	945	26	2 198	8
Greene	3 618	408	24 730	149	3 081	214	10 568	117	2 613	98	14 137	33
Grundy	339	40	5 829	11	167	12	1 030	3	294	21	4 744	8
Hamblen	948	151	7 779	61	770	93	2 271	53	661	33	5 504	8
Hamilton	570	51	8 337	11	188	7	1 381	2	480	22	6 914	9
Hancock	857	122	3 314	44	729	73	2 283	38	520	29	1 004	6
Hardeman	809	78	10 783	13	493	16	8 155	5	571	27	2 367	6
Hardin	767	97	7 345	25	484	33	4 075	11	583	26	3 078	14
Hawkins	2 158	351	9 286	139	1 851	205	5 162	117	1 498	74	4 077	21
Haywood	913	95	24 299	27	772	36	19 066	13	530	29	5 146	13
Henderson	1 193	115	10 097	31	785	24	4 321	12	893	39	5 579	18
Henry	1 230	101	15 854	16	871	12	8 740	6	922	37	6 950	10
Hickman	716	63	4 802	16	318	9	1 154	3	644	31	3 543	13
Houston	261	41	1 126	10	142	20	376	6	209	10	713	4
Humphreys	654	53	3 738	11	209	10	974	5	586	20	2 707	6
Jackson	889	83	3 219	29	621	31	1 655	15	698	33	1 519	14
Jefferson	1 369	163	9 905	62	1 062	99	3 075	50	1 076	30	6 769	12
Johnson	931	187	4 488	85	861	135	2 176	79	521	20	2 203	5
Knox	1 278	201	8 672	50	632	56	2 053	26	1 040	64	6 608	23
Lake	154	5	11 438	2	148	4	11 383	2	15	–	41	–
Lauderdale	844	94	19 968	24	689	46	17 026	20	491	19	2 904	5
Lawrence	1 666	113	13 907	31	999	15	6 772	9	1 291	60	7 044	22
Lewis	252	33	1 220	14	108	8	295	2	222	24	891	11
Lincoln	1 878	117	18 446	27	1 052	30	6 874	12	1 643	36	11 404	15
Loudon	791	71	6 555	14	480	14	1 436	7	655	21	5 101	6
McMINN	1 040	110	18 057	30	605	33	1 672	18	807	37	16 323	11
McNAIRY	1 119	102	10 630	21	867	32	6 263	13	662	23	4 207	7
Macon	1 361	87	7 129	31	1 152	36	4 190	19	1 011	25	2 823	12
Madison	1 057	102	13 946	24	842	34	11 341	16	615	24	2 559	8
Marion	347	24	3 793	7	141	5	992	1	303	16	2 723	6
Marshall	1 088	60	11 005	18	484	8	1 521	4	986	31	9 405	14
Maury	1 852	144	15 961	49	1 111	27	4 879	14	1 618	75	11 005	35

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

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Meigs	363	28	2 991	6	226	7	800	4	270	13	2 162	3
Monroe	1 023	109	10 882	25	683	33	2 624	16	773	34	8 230	9
Montgomery	1 271	84	15 485	32	904	34	8 398	21	975	32	6 909	11
Moore	452	38	2 800	11	250	12	516	7	404	6	2 265	3
Morgan	298	25	2 633	3	137	2	919	2	248	10	1 686	1
Obion	1 123	57	32 404	15	838	4	21 087	2	798	32	11 212	14
Overton	1 010	119	5 638	26	515	25	1 238	12	880	47	4 232	14
Perry	336	35	2 513	12	165	12	944	6	289	11	1 389	6
Pickett	430	48	1 573	18	336	29	812	14	329	20	739	4
Polk	253	12	4 712	3	83	3	546	1	200	7	4 160	2
Putnam	1 210	185	5 962	51	794	46	2 164	21	989	70	3 745	30
Rhea	381	32	3 949	6	166	12	1 600	4	333	10	2 337	2
Roane	521	63	2 948	16	301	16	611	7	431	25	2 323	10
Robertson	1 777	98	31 289	37	1 433	54	16 738	27	1 304	26	14 398	10
Rutherford	1 691	151	13 187	32	520	9	2 616	4	1 571	73	10 528	28
Scott	294	47	1 812	9	109	18	294	4	242	9	1 484	2
Sequatchie	185	11	2 838	3	89	4	691	1	167	2	2 119	2
Sevier	1 335	137	6 437	41	947	48	2 564	26	972	52	3 864	15
Shelby	972	132	18 845	31	532	25	15 401	10	587	61	3 430	20
Smith	1 317	93	7 822	32	914	35	3 360	16	1 125	46	4 400	16
Stewart	420	35	2 699	14	304	12	1 766	9	292	17	841	5
Sullivan	1 575	240	7 744	103	1 286	145	3 312	85	1 086	43	4 397	18
Sumner	2 132	206	16 123	65	1 527	70	6 428	39	1 641	72	9 630	26
Tipton	949	114	19 136	31	684	44	15 793	16	581	39	3 220	15
Trousdale	515	31	3 803	6	433	5	2 051	2	426	10	1 728	4
Unicoi	380	114	1 165	44	362	80	951	40	137	9	204	3
Union	690	110	2 283	39	552	73	1 157	36	472	21	1 076	3
Van Buren	240	27	1 482	8	114	7	320	2	195	16	1 140	5
Warren	1 362	104	21 942	20	773	12	12 751	7	1 098	32	9 126	13
Washington	2 064	285	17 285	124	1 729	183	5 954	105	1 488	52	11 304	18
Wayne	699	63	3 327	7	234	3	1 122	1	612	22	2 109	6
Weakley	1 610	135	26 726	39	1 223	42	14 607	21	1 076	45	12 057	18
White	1 126	110	8 402	28	744	42	2 076	22	952	29	6 133	6
Williamson	1 388	119	14 199	30	766	19	3 848	10	1 222	55	10 272	20
Wilson	1 798	133	11 876	42	929	38	2 330	16	1 666	61	9 480	26

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Tennessee, total	70 107	3 102	2 751 114	13 638	21 191	834	701 629	3 061	17 015	1 401	4 832 565	28 813
Anderson	402	37	12 014	163	65	4	711	10	92	13	8 016	255
Bedford	1 178	27	62 962	145	282	1	7 480	1	252	13	72 534	285
Benton	374	20	13 350	108	173	8	7 414	31	104	7	6 079	170
Bledsoe	427	9	23 369	45	159	9	5 513	43	144	4	5 141	140
Blount	989	47	39 466	229	129	–	3 333	–	162	22	49 710	544
Bradley	585	29	26 556	132	101	6	1 589	16	89	7	87 390	64
Campbell	366	13	8 586	47	91	5	343	9	105	5	3 940	60
Cannon	632	41	21 611	183	243	4	7 189	8	217	9	5 034	178
Carroll	840	23	29 318	117	520	8	21 356	21	255	11	33 741	278
Carter	597	65	12 995	197	138	9	787	17	174	32	4 285	566
Cheatham	393	19	15 965	64	181	10	6 438	40	99	17	2 590	355
Chester	326	8	10 463	45	211	1	6 207	3	121	9	5 167	242
Claiborne	1 276	65	31 521	219	430	16	1 588	32	413	32	12 429	441
Clay	511	19	15 637	93	245	9	6 964	40	160	13	5 264	198
Cocke	774	54	22 421	203	193	10	1 257	24	210	27	24 006	419
Coffee	812	32	34 356	143	294	6	10 703	29	182	12	4 860	413
Crockett	446	13	16 257	69	145	–	6 324	–	76	3	11 997	88
Cumberland	499	23	21 893	88	216	14	8 364	86	175	11	5 543	249
Davidson	541	82	23 452	390	99	2	2 180	15	104	24	76 153	684
Decatur	410	11	14 254	57	250	11	14 114	36	117	7	3 031	88
DeKalb	744	30	24 853	127	224	11	4 158	40	196	6	55 191	153
Dickson	880	33	32 785	171	271	13	6 346	66	196	29	5 716	636
Dyer	496	25	29 543	131	162	2	10 863	5	77	6	49 094	81
Fayette	667	20	44 561	81	258	15	7 548	88	211	15	820 799	197
Fentress	387	27	15 792	106	168	8	2 826	23	127	12	4 001	266
Franklin	948	34	43 148	178	339	4	15 177	12	204	21	194 380	583
Gibson	1 038	34	42 007	177	526	17	39 315	90	220	9	29 487	403
Giles	1 495	41	78 004	202	294	25	10 857	89	357	27	9 681	503
Grainger	1 031	41	25 399	174	295	8	1 668	11	275	13	8 749	329
Greene	2 850	152	80 748	624	520	28	4 226	43	623	62	29 523	969
Grundy	231	14	8 910	51	146	11	6 104	41	50	7	52 180	157
Hamblen	684	37	24 955	141	161	7	2 958	24	162	18	4 803	328
Hamilton	470	24	17 844	103	88	–	2 245	–	87	4	109 334	93
Hancock	609	34	13 412	106	227	13	1 055	25	240	12	8 659	163
Hardeman	557	29	27 463	125	197	5	7 892	13	135	13	4 179	295
Hardin	491	22	16 665	69	280	24	15 677	121	144	9	4 928	134
Hawkins	1 594	96	39 357	324	425	25	2 815	56	405	44	36 129	836
Haywood	498	29	21 911	125	221	10	3 462	31	153	16	4 208	270
Henderson	738	14	27 289	72	481	14	28 219	107	202	22	5 719	510
Henry	831	31	36 636	153	360	13	19 134	68	233	12	6 037	224
Hickman	622	24	28 043	98	240	8	16 509	25	191	21	6 662	424
Houston	199	2	9 255	14	44	7	830	38	52	20	1 974	313
Humphreys	528	16	22 639	88	176	2	9 786	6	122	9	3 887	261
Jackson	681	13	17 628	86	275	11	4 869	29	226	14	7 476	260
Jefferson	1 140	48	40 843	217	176	4	3 220	7	197	10	112 901	136

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

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Johnson	603	41	13 509	117	132	11	645	24	193	15	15 687	201
Knox	1 072	101	32 538	462	119	3	2 107	12	160	10	174 997	216
Lake	12	–	473	–	4	–	130	–	6	–	279	–
Lauderdale	451	13	23 003	69	175	1	12 269	2	94	12	14 281	447
Lawrence	1 271	49	45 289	212	334	15	8 024	71	333	34	10 435	1 099
Lewis	206	14	7 123	98	98	8	4 588	33	65	10	6 084	332
Lincoln	1 618	37	78 467	176	431	11	14 103	36	362	23	56 746	432
Loudon	675	30	32 274	107	130	8	1 584	15	120	8	11 252	153
McMINN	861	49	43 980	196	182	11	3 159	52	202	25	480 643	362
McNAIRY	579	18	14 967	76	333	15	16 865	39	172	9	219 106	180
Macon	1 015	18	30 517	65	349	5	5 733	24	253	13	6 667	284
Madison	566	12	24 350	46	235	18	6 211	93	126	16	3 943	228
Marion	267	10	11 622	40	85	1	2 572	2	58	6	5 606	114
Marshall	971	30	46 858	169	203	1	4 674	16	242	8	22 055	334
Maury	1 597	65	84 388	350	368	7	11 707	17	408	20	14 254	347
Meigs	291	12	14 759	69	45	–	224	–	79	7	1 601	150
Monroe	811	52	31 313	208	182	7	1 856	13	208	25	70 931	489
Montgomery	935	21	51 408	118	327	13	17 053	40	182	1	58 532	25
Moore	408	8	19 395	43	95	1	1 859	3	81	3	1 657	51
Morgan	247	14	7 272	62	79	–	1 585	–	78	1	2 043	25
Obion	721	29	42 563	166	287	2	29 382	15	125	9	14 283	193
Overton	878	57	36 192	198	311	21	10 439	56	298	26	10 434	520
Perry	257	14	9 767	48	142	17	7 480	64	76	14	1 895	295
Pickett	318	12	10 405	49	106	2	2 189	12	89	11	2 437	175
Polk	208	4	8 995	21	59	–	993	–	55	4	17 936	87
Putnam	972	55	31 009	242	353	32	6 965	119	292	48	9 226	1 000
Rhea	319	9	13 399	30	92	7	3 355	12	84	9	49 238	99
Roane	439	27	15 902	131	94	1	1 185	2	117	1	46 968	20
Robertson	1 250	23	64 550	112	357	4	13 262	14	194	8	493 035	144
Rutherford	1 535	83	70 186	422	387	14	9 565	78	351	36	14 679	997
Scott	228	16	6 609	59	74	5	1 336	14	86	22	2 488	403
Sequatchie	149	2	7 181	13	40	–	1 608	–	43	–	31 712	–
Sevier	1 026	58	30 402	222	223	4	4 604	4	210	20	112 500	594
Shelby	557	51	23 712	258	113	7	3 373	28	80	17	42 389	210
Smith	1 096	41	40 657	205	377	6	12 305	15	283	7	20 901	134
Stewart	262	1	7 862	6	127	7	4 370	57	99	6	2 486	312
Sullivan	1 195	61	31 860	218	213	12	1 184	16	248	23	32 755	339
Sumner	1 643	76	64 731	362	388	19	10 056	107	371	24	147 135	643
Tipton	565	29	23 021	136	147	14	8 519	111	114	12	3 242	180
Trousdale	409	12	20 105	57	78	1	1 871	8	84	3	2 062	34
Unicoi	174	21	2 150	62	93	10	355	18	83	22	1 647	308
Union	531	20	11 641	57	101	6	471	9	145	13	6 456	260
Van Buren	211	14	9 300	70	73	4	3 086	15	50	10	1 089	231
Warren	1 033	36	47 795	143	378	15	10 271	56	254	13	287 798	192
Washington	1 654	94	54 437	376	276	16	2 399	33	252	15	153 264	243
Wayne	561	12	21 217	72	240	13	9 486	40	149	15	3 407	421
Weakley	923	24	32 659	109	468	13	47 786	52	205	10	6 156	146
White	945	24	41 418	98	368	11	14 688	27	255	11	7 255	191
Williamson	1 189	46	68 701	255	229	8	6 123	31	207	22	23 024	453
Wilson	1 616	50	63 047	278	372	9	8 362	37	358	15	105 262	279

Table 1. **Miscellaneous Poultry: 1974**

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Tennessee, total	295	3 706	18	1 536
Bledsoe	7	60	–	–
Cannon	3	15	–	–
Cocke	3	15	–	–
Coffee	7	35	–	–
Crockett	3	17	–	–
Cumberland	5	75	–	–
Davidson	3	22	–	–
Decatur	7	95	–	–
De Kalb	3	25	–	–
Dickson	5	1 204	2	(D)
Fayette	5	126	2	(D)
Franklin	9	109	1	(D)
Giles	8	52	2	(D)
Grainger	6	27	–	–
Greene	19	91	–	–
Grundy	3	9	–	–
Hamilton	3	100	1	(D)
Hardin	3	15	1	(D)
Hawkins	3	6	–	–
Haywood	5	40	–	–
Henderson	4	19	1	(D)
Henry	4	20	–	–
Hickman	4	21	–	–
Jackson	4	13	–	–
Knox	3	37	2	(D)
Lawrence	4	40	–	–
Lewis	3	30	2	(D)
Macon	5	34	1	(D)
Marion	3	20	–	–
Marshall	3	15	–	–
Maury	8	65	1	(D)
Montgomery	7	183	–	–
Moore	4	35	–	–
Putnam	3	38	–	–
Roane	3	7	–	–
Robertson	7	41	–	–
Rutherford	5	42	–	–
Scott	4	44	–	–
Sevier	3	13	–	–
Shelby	3	66	–	–
Sullivan	6	157	2	(D)
Tipton	3	16	–	–
Warren	7	67	–	–
Washington	8	68	–	–
Weakley	5	46	–	–
Williamson	5	40	–	–
Wilson	11	73	–	–
All other	56	318	–	–
Geese				
Tennessee, total	122	1 015	8	116
Cannon	3	9	–	–
Carroll	3	16	–	–

	Inventory		Sales	
	Farms	Number	Farms	Number
Geese—Con.				
Cocke	3	11	–	–
Franklin	4	23	1	(D)
Giles	3	21	–	–
Grainger	3	13	–	–
Greene	9	80	–	–
Haywood	4	16	–	–
Henry	4	38	–	–
Knox	3	19	–	–
Lauderdale	3	5	–	–
Maury	6	42	2	(D)
Montgomery	5	70	–	–
Obion	3	16	–	–
Overton	3	10	–	–
Polk	3	8	–	–
Shelby	3	32	–	–
Sullivan	3	40	–	–
Wilson	3	14	–	–
All other	51	532	5	90
Pigeons & Squabs				
Tennessee, total	9	102	–	–
All other	9	102	–	–
Pheasants				
Tennessee, total	13	1 060	2	(D)
All other	13	1 060	2	(D)
Quail				
Tennessee, total	8	9 877	4	21 892
All other	8	9 877	4	21 892
Other Poultry				
Tennessee, total	120	1 506	5	281
Bledsoe	4	13	–	–
Cannon	3	50	–	–
Claiborne	3	27	–	–
Dickson	3	48	–	–
Fayette	4	30	–	–
Greene	8	110	1	(D)
Lawrence	4	29	–	–
Lincoln	3	20	–	–
Maury	7	36	–	–
Overton	3	93	–	–
Putnam	4	47	–	–
Robertson	3	24	–	–
Rutherford	3	47	2	(D)
Sullivan	4	19	–	–
Williamson	7	48	–	–
Wilson	5	67	–	–
All other	52	798	2	(D)

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Tennessee, total	6 861	24 373	972	4 977	3 095
Anderson	17	92	2	(D)	(D)
Bedford	123	756	30	162	183
Benton	35	185	2	(D)	(D)
Bledsoe	64	170	13	26	4
Blount	97	361	14	39	18
Bradley	37	278	7	53	44
Campbell	33	51	2	(D)	(D)
Cannon	72	271	19	39	18
Carroll	83	201	12	63	7
Carter	49	282	4	173	130
Cheatham	50	228	6	37	24
Chester	26	54	–	–	–
Claiborne	153	242	12	14	3
Clay	56	158	5	41	7
Cocke	79	323	9	32	8
Coffee	64	280	19	549	84
Crockett	56	219	7	46	6
Cumberland	51	145	8	16	2
Davidson	73	713	28	222	172
Decatur	45	85	4	103	8
De Kalb	68	215	6	42	9

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages—Con.					
Dickson	76	188	9	15	10
Dyer	63	172	9	85	53
Fayette	124	509	14	72	25
Fentress	57	197	3	16	8
Franklin	95	318	11	32	30
Gibson	104	302	15	24	7
Giles	153	548	26	75	63
Grainger	112	274	8	104	37
Greene	245	506	18	63	21
Grundy	27	41	1	(D)	(D)
Hamblen	62	207	5	17	6
Hamilton	37	177	7	21	29
Hancock	84	132	4	14	4
Hardeman	53	186	8	19	3
Hardin	26	50	4	10	4
Hawkins	124	276	6	16	4
Haywood	81	239	10	28	35
Henderson	79	273	20	97	20
Henry	113	357	14	296	68
Hickman	72	262	11	24	21
Houston	19	77	2	(D)	(D)
Humphreys	45	113	1	(D)	(D)
Jackson	73	161	8	21	6

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages—Con.					
Jefferson	70	308	5	6	1
Johnson	66	112	1	(D)	(D)
Knox	67	425	18	61	18
Lake	3	6	1	(D)	(D)
Lauderdale	61	203	17	88	30
Lawrence	137	458	22	36	7
Lewis	19	84	4	6	(Z)
Lincoln	164	593	26	93	29
Loudon	68	246	6	36	25
McMinn	78	288	8	14	45
McNairy	61	138	2	(D)	(D)
Macon	96	196	10	15	4
Madison	65	238	16	33	7
Marion	16	36	3	3	2
Marshall	98	611	18	142	95
Maury	170	468	26	65	17
Meigs	16	48	3	9	3
Monroe	76	194	10	32	8
Montgomery	91	234	10	15	5
Moore	54	217	15	33	16
Morgan	25	68	–	–	–
Obion	67	250	9	36	17
Overton	86	196	5	6	1
Perry	24	38	1	(D)	(D)
Pickett	33	74	2	(D)	(D)
Polk	10	17	–	–	–
Putnam	71	226	13	32	6
Rhea	29	185	2	(D)	(D)
Roane	17	113	3	9	2
Robertson	93	309	16	39	35
Rutherford	142	925	32	134	130
Scott	18	95	6	35	5
Sequatchie	15	34	2	(D)	(D)
Sevier	78	346	7	14	4
Shelby	72	719	27	180	232
Smith	109	412	11	24	17
Stewart	20	33	1	(D)	(D)
Sullivan	109	320	10	37	79
Sumner	131	396	18	128	286
Tipton	42	193	3	10	2
Trousdale	39	95	7	10	1
Unicoi	26	38	–	–	–
Union	52	126	9	27	17
Van Buren	23	95	1	(D)	(D)
Warren	92	327	20	46	26
Washington	113	302	14	42	14
Wayne	66	157	6	11	6
Weakley	85	219	10	17	4
White	107	273	17	61	16
Williamson	192	1 333	51	461	585
Wilson	144	482	25	71	46
Ponies of All Ages					
Tennessee, total	2 076	4 291	137	523	69
Anderson	7	11	–	–	–
Bedford	51	84	2	(D)	(D)
Benton	6	17	1	(D)	(D)
Bledsoe	17	31	–	–	–
Blount	22	37	–	–	–
Bradley	12	25	1	(D)	(D)
Campbell	9	14	1	(D)	(D)
Cannon	19	41	–	–	–
Carroll	25	38	–	–	–
Carter	8	15	–	–	–
Cheatham	15	24	–	–	–
Chester	8	11	–	–	–
Claiborne	26	32	–	–	–
Clay	22	66	2	(D)	(D)
Cocke	27	39	1	(D)	(D)
Coffee	27	102	4	58	7
Crockett	14	82	4	25	2
Cumberland	13	37	–	–	–
Davidson	21	81	2	(D)	(D)
Decatur	6	14	–	–	–
De Kalb	25	105	–	–	–
Dickson	20	39	2	(D)	(D)
Dyer	18	31	1	(D)	(D)
Fayette	31	116	2	(D)	(D)
Fentress	15	42	2	(D)	(D)
Franklin	30	36	–	–	–
Gibson	28	48	3	5	(Z)
Giles	35	66	3	12	2
Grainger	31	54	3	5	(Z)
Greene	97	169	15	17	1
Grundy	10	23	–	–	–
Hamblen	20	31	1	(D)	(D)
Hamilton	16	45	1	(D)	(D)
Hancock	11	13	1	(D)	(D)
Hardeman	14	41	1	(D)	(D)
Hardin	9	10	1	(D)	(D)
Hawkins	31	46	1	(D)	(D)
Haywood	21	42	1	(D)	(D)
Henderson	18	30	–	–	–
Henry	35	59	3	5	(Z)
Hickman	25	63	1	(D)	(D)
Houston	5	10	–	–	–

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
Humphreys	19	29	–	–	–
Jackson	15	21	2	(D)	(D)
Jefferson	15	19	–	–	–
Johnson	14	25	2	(D)	(D)
Knox	36	123	6	44	6
Lauderdale	22	47	4	29	1
Lawrence	35	68	2	(D)	(D)
Lewis	10	28	–	–	–
Lincoln	54	88	2	(D)	(D)
Loudon	13	19	–	–	–
McMinn	26	36	2	(D)	(D)
McNairy	16	27	–	–	–
Macon	31	45	2	(D)	(D)
Madison	19	60	2	(D)	(D)
Marion	3	3	–	–	–
Marshall	45	87	7	61	30
Maury	68	148	5	27	1
Meigs	3	4	–	–	–
Monroe	20	27	1	(D)	(D)
Montgomery	29	53	1	(D)	(D)
Moore	14	20	1	(D)	(D)
Morgan	10	23	–	–	–
Obion	23	42	–	–	–
Overton	21	30	1	(D)	(D)
Pickett	12	16	1	(D)	(D)
Polk	4	4	1	(D)	(D)
Putnam	19	31	1	(D)	(D)
Rhea	8	10	–	–	–
Roane	4	8	–	–	–
Robertson	47	98	1	(D)	(D)
Rutherford	63	146	4	19	1
Scott	5	9	1	(D)	(D)
Sequatchie	6	7	–	–	–
Sevier	11	16	–	–	–
Shelby	13	35	1	(D)	(D)
Smith	37	162	1	(D)	(D)
Stewart	10	14	2	(D)	(D)
Sullivan	21	38	4	6	(Z)
Sumner	41	70	3	8	1
Tipton	17	30	–	–	–
Trousdale	15	36	–	–	–
Union	7	18	–	–	–
Van Buren	3	4	–	–	–
Warren	26	39	1	(D)	(D)
Washington	38	57	–	–	–
Wayne	20	32	–	–	–
Weakley	28	54	3	6	(Z)
White	23	41	1	(D)	(D)
Williamson	73	190	7	43	5
Wilson	61	131	5	12	1
All other	3	3	–	–	–
Mules, Burros, and Donkeys of All Ages					
Tennessee, total	1 984	3 249	158	815	160
Bedford	14	23	3	3	(Z)
Benton	7	14	–	–	–
Bledsoe	9	10	–	–	–
Blount	14	18	–	–	–
Bradley	9	15	–	–	–
Campbell	10	13	–	–	–
Cannon	26	36	1	(D)	(D)
Carroll	12	23	2	(D)	(D)
Carter	8	10	2	(D)	(D)
Cheatham	29	39	–	–	–
Chester	3	7	–	–	–
Claiborne	48	65	2	(D)	(D)
Clay	32	47	2	(D)	(D)
Cocke	38	56	–	–	–
Coffee	9	19	6	13	1
Crockett	4	6	1	(D)	(D)
Cumberland	10	13	–	–	–
Davidson	16	32	2	(D)	(D)
Decatur	8	14	1	(D)	(D)
De Kalb	47	58	1	(D)	(D)
Dickson	14	19	2	(D)	(D)
Fayette	20	67	–	–	–
Fentress	14	26	2	(D)	(D)
Franklin	25	37	–	–	–
Gibson	16	24	–	–	–
Giles	38	57	2	(D)	(D)
Grainger	48	55	1	(D)	(D)
Greene	47	70	2	(D)	(D)
Grundy	8	9	–	–	–
Hamblen	26	34	2	(D)	(D)
Hamilton	14	21	1	(D)	(D)
Hancock	40	60	1	(D)	(D)
Hardeman	9	17	–	–	–
Hardin	9	17	1	(D)	(D)
Hawkins	25	31	2	(D)	(D)
Haywood	18	27	2	(D)	(D)
Henderson	19	38	4	4	(Z)
Henry	7	15	–	–	–
Hickman	20	44	3	13	2
Houston	5	13	1	(D)	(D)

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

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages — Con.					
Humphreys	9	21	1	(D)	(D)
Jackson	60	88	6	12	1
Jefferson	16	18	4	4	1
Johnson	17	25	3	3	(Z)
Knox	15	21	3	5	2
Lauderdale	20	33	1	(D)	(D)
Lawrence	34	72	6	17	8
Lincoln	82	135	3	4	1
Loudon	8	10	1	(D)	(D)
McMinn	20	25	–	–	–
McNairy	8	13	3	5	2
Macon	65	86	4	4	(Z)
Madison	11	16	–	–	–
Marion	4	4	–	–	–
Marshall	26	65	2	(D)	(D)
Maury	57	85	3	10	3
Monroe	13	17	–	–	–
Montgomery	24	43	5	6	1
Moore	15	25	3	7	1
Morgan	7	8	–	–	–
Obion	6	13	–	–	–
Overton	30	70	6	25	5
Perry	5	7	2	(D)	(D)
Pickett	4	7	–	–	–
Polk	4	6	–	–	–
Putnam	54	90	2	(D)	(D)
Rhea	7	7	–	–	–
Roane	7	9	–	–	–
Robertson	24	39	1	(D)	(D)
Rutherford	21	36	4	26	5
Scott	3	3	–	–	–
Sequatchie	6	8	–	–	–
Sevier	27	40	3	4	1
Shelby	5	8	1	(D)	(D)
Smith	115	214	11	19	10
Stewart	6	8	1	(D)	(D)
Sullivan	16	19	–	–	–
Sumner	61	183	6	452	90
Tipton	9	13	–	–	–
Trousdale	24	31	1	(D)	(D)
Unicoi	8	10	–	–	–
Union	17	26	1	(D)	(D)
Van Buren	8	12	–	–	–
Warren	28	38	2	(D)	(D)
Washington	9	32	3	22	3
Wayne	19	41	2	(D)	(D)
Weakley	12	26	2	(D)	(D)
White	27	41	4	9	2
Williamson	64	105	5	9	2
Wilson	64	88	3	3	1
All other	8	10	1	(D)	(D)
Goats, Except Angora and Milk Goats					
Tennessee, total	254	6 474	96	2 112	41
Bedford	15	371	1	(D)	(D)
Bledsoe	4	40	–	–	–
Cannon	7	523	5	83	1
Coffee	4	82	2	(D)	(D)
Cumberland	3	70	3	140	14
De Kalb	5	343	2	(D)	(D)
Franklin	9	59	3	5	(Z)
Giles	8	173	4	153	2
Greene	7	21	–	–	–
Henry	4	87	–	–	–
Hickman	5	83	–	–	–
Jackson	3	82	1	(D)	(D)
Lauderdale	3	23	–	–	–
Lawrence	5	254	2	(D)	(D)
Lewis	5	59	1	(D)	(D)
Lincoln	13	259	1	(D)	(D)
Macon	10	579	10	237	3
Madison	3	23	1	(D)	(D)
Marshall	9	276	2	(D)	(D)
Maury	7	151	6	134	2
Montgomery	3	76	1	(D)	(D)
Robertson	3	35	–	–	–
Rutherford	11	429	2	(D)	(D)
Smith	21	448	13	153	2
Sumner	4	35	1	(D)	(D)
Trousdale	7	168	3	64	1
Warren	3	156	–	–	–
Weakley	4	52	1	(D)	(D)
White	3	5	2	(D)	(D)
Williamson	13	288	6	67	1
Wilson	14	675	6	79	1
All other	39	549	17	174	3
Rabbits & Their Pelts					
Tennessee, total	26	1 123	14	5 976	17
Maury	3	36	2	(D)	(D)
Washington	3	13	–	–	–
All other	20	1 074	12	5 974	17

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Poultry Hatched					
Tennessee, total	(X)	(X)	10	36 589 791	5 028
Greene	(X)	(X)	–	–	–
Maury	(X)	(X)	–	–	–
All other	(X)	(X)	10	36 589 791	5 028
Other Livestock					
Tennessee, total	1 249	(X)	97	(X)	532
Bedford	18	(X)	3	(X)	(Z)
Benton	5	(X)	2	(X)	(D)
Blount	14	(X)	–	(X)	–
Campbell	16	(X)	–	(X)	–
Cannon	21	(X)	5	(X)	1
Carroll	13	(X)	1	(X)	(D)
Carter	11	(X)	1	(X)	(D)
Cheatham	9	(X)	2	(X)	(D)
Chester	9	(X)	–	(X)	–
Claiborne	46	(X)	–	(X)	–
Clay	19	(X)	2	(X)	(D)
Cocke	25	(X)	–	(X)	–
Coffee	21	(X)	1	(X)	(D)
Crockett	7	(X)	1	(X)	(D)
Cumberland	9	(X)	–	(X)	–
Davidson	13	(X)	–	(X)	–
Decatur	4	(X)	–	(X)	–
De Kalb	23	(X)	–	(X)	–
Dickson	13	(X)	2	(X)	(D)
Fayette	15	(X)	3	(X)	156
Fentress	9	(X)	1	(X)	(D)
Franklin	13	(X)	3	(X)	99
Gibson	12	(X)	3	(X)	(Z)
Giles	24	(X)	1	(X)	(D)
Grainger	28	(X)	–	(X)	–
Greene	34	(X)	–	(X)	–
Grundy	4	(X)	2	(X)	(D)
Hamblen	11	(X)	–	(X)	–
Hamilton	5	(X)	1	(X)	(D)
Hancock	25	(X)	–	(X)	–
Hardeman	13	(X)	4	(X)	1
Hawkins	40	(X)	1	(X)	(D)
Haywood	18	(X)	1	(X)	(D)
Henry	12	(X)	1	(X)	(D)
Hickman	14	(X)	–	(X)	–
Houston	5	(X)	–	(X)	–
Humphreys	5	(X)	–	(X)	–
Jackson	26	(X)	4	(X)	2
Jefferson	14	(X)	2	(X)	(D)
Johnson	9	(X)	–	(X)	–
Knox	8	(X)	–	(X)	–
Lauderdale	7	(X)	–	(X)	–
Lawrence	29	(X)	5	(X)	8
Lincoln	22	(X)	2	(X)	(D)
Loudon	24	(X)	1	(X)	(D)
McMinn	15	(X)	–	(X)	–
McNairy	6	(X)	2	(X)	(D)
Macon	28	(X)	–	(X)	–
Madison	6	(X)	–	(X)	–
Marion	4	(X)	–	(X)	–
Marshall	18	(X)	2	(X)	(D)
Maury	34	(X)	1	(X)	(D)
Meigs	4	(X)	–	(X)	–
Monroe	13	(X)	7	(X)	1
Montgomery	13	(X)	1	(X)	(D)
Moore	9	(X)	–	(X)	–
Obion	4	(X)	–	(X)	–
Overton	16	(X)	2	(X)	(D)
Perry	7	(X)	–	(X)	–
Pickett	3	(X)	–	(X)	–
Putnam	25	(X)	1	(X)	(D)
Roane	7	(X)	–	(X)	–
Robertson	15	(X)	–	(X)	–
Rutherford	21	(X)	3	(X)	(Z)
Sevier	18	(X)	–	(X)	–
Shelby	8	(X)	1	(X)	(D)
Smith	32	(X)	4	(X)	(Z)
Stewart	9	(X)	4	(X)	1
Sullivan	14	(X)	–	(X)	–
Sumner	26	(X)	–	(X)	–
Tipton	4	(X)	–	(X)	–
Trousdale	13	(X)	3	(X)	(Z)
Unicoi	11	(X)	–	(X)	–
Union	8	(X)	–	(X)	–
Van Buren	4	(X)	–	(X)	–
Warren	18	(X)	–	(X)	–
Washington	23	(X)	–	(X)	–
Wayne	6	(X)	–	(X)	–
Weakley	17	(X)	1	(X)	(D)
White	18	(X)	–	(X)	–
Williamson	18	(X)	3	(X)	(Z)
Wilson	17	(X)	2	(X)	(D)
All other	15	(X)	5	(X)	199

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Tennessee, total	6	143	3	81	3	235	4
All other	6	143	3	81	3	235	4

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

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Tennessee, total	256	6 985	6	211	5	161	324 809	176
Bedford	13	153	2	(D)	(D)	7	8 540	4
Bledsoe	9	1 644	–	–	–	7	60 124	30
Bradley	3	66	–	–	–	2	(D)	(D)
Carroll	3	5	–	–	–	–	–	–
Carter	3	13	–	–	–	3	260	(Z)
Claiborne	3	50	–	–	–	1	(D)	(D)
Cocke	6	1 489	–	–	–	3	147 029	74
Coffee	4	15	–	–	–	1	(D)	(D)
Cumberland	4	12	–	–	–	1	(D)	(D)
Davidson	4	263	–	–	–	3	5 200	3
Franklin	5	80	–	–	–	5	1 634	1
Giles	6	40	–	–	–	4	836	1
Grainger	4	74	–	–	–	4	1 480	1
Greene	4	28	–	–	–	2	(D)	(D)
Grundy	3	142	–	–	–	2	(D)	(D)
Hamilton	3	143	–	–	–	1	(D)	(D)
Hawkins	8	90	–	–	–	5	1 640	(Z)
Humphreys	5	75	–	–	–	4	5 460	3
Jackson	5	53	–	–	–	4	1 000	1
Johnson	8	35	–	–	–	5	510	1
Knox	3	16	–	–	–	1	(D)	(D)
Lawrence	7	151	–	–	–	6	3 062	2
Lincoln	13	172	1	(D)	(D)	11	4 045	3
Loudon	9	46	–	–	–	5	880	1
McMinn	5	48	–	–	–	5	842	1
Marshall	3	15	–	–	–	1	(D)	(D)
Maury	12	488	–	–	–	7	23 660	12
Monroe	4	39	–	–	–	3	3 160	2
Morgan	4	10	–	–	–	1	(D)	(D)
Pickett	4	32	–	–	–	4	640	(Z)
Putnam	4	191	–	–	–	2	(D)	(D)
Robertson	4	13	–	–	–	2	(D)	(D)
Sevier	6	183	–	–	–	6	5 591	3
Shelby	7	348	2	(D)	(D)	7	10 543	5
Warren	3	45	–	–	–	2	(D)	(D)
Washington	4	61	–	–	–	3	1 160	1
Wayne	4	10	–	–	–	1	(D)	(D)
Williamson	6	36	–	–	–	4	640	(Z)
All other	51	611	1	(D)	(D)	26	6 373	4

Table 5. **Angora Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of Angora goats		Sales					
			Angora goats			Pounds of mohair		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Pounds	Sales ($1,000)
Tennessee, total	9	222	5	32	1	9	1 508	3
All other	9	222	5	32	1	9	1 508	3

Table 6. **Milk Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
Tennessee, total	24	236	8	199	7	16	30 200	58
Coffee	3	62	–	–	–	3	9 300	18
Wayne	3	16	–	–	–	2	2 100	4
All other	18	158	8	199	7	11	18 800	36

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish														
Tennessee, total	47	369	35	410 974	15	72 640	32	407 792	336	12	34 990	27	43	614
All other	47	369	35	410 974	15	72 640	32	407 792	336	12	34 990	27	43	614
Trout														
Tennessee, total	14	242	5	142 730	9	49 872	5	142 730	169	9	49 872	73	14	108
All other	14	242	5	142 730	9	49 872	5	142 730	169	9	49 872	73	14	108
Other Fish														
Tennessee, total	4	144	(D)	(D)	3	2 700 000	(D)	(D)	(D)	3	2 700 000	84	4	68
All other	4	144	(D)	(D)	3	2 700 000	(D)	(D)	(D)	3	2 700 000	84	4	68

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)					
Tennessee, total	2 953	52 991	120 948	4	21
Anderson	4	19	30	–	–
Bedford	41	792	1 338	–	–
Benton	4	40	79	–	–
Bledsoe	12	234	529	–	–
Blount	27	610	1 080	–	–
Bradley	17	433	514	–	–
Campbell	20	220	452	–	–
Cannon	8	168	198	–	–
Carroll	72	956	2 335	–	–
Carter	8	117	251	–	–
Cheatham	18	476	867	–	–
Chester	16	145	144	–	–
Claiborne	55	596	1 252	–	–
Clay	16	241	414	–	–
Cocke	15	186	410	–	–
Coffee	51	796	2 131	–	–
Crockett	42	869	2 412	–	–
Cumberland	6	84	185	–	–
Davidson	17	431	1 038	–	–
Decatur	7	64	76	–	–
De Kalb	13	210	273	–	–
Dickson	53	601	1 550	–	–
Dyer	49	780	2 261	–	–
Fayette	26	397	898	–	–
Fentress	9	274	574	–	–
Franklin	149	2 124	5 878	–	–
Gibson	51	751	1 802	–	–
Giles	38	1 014	2 511	–	–
Grainger	21	229	321	–	–
Greene	131	1 951	4 360	–	–
Grundy	35	793	1 698	–	–
Hamblen	23	354	890	–	–
Hamilton	9	190	409	–	–
Hancock	15	214	369	–	–
Hardeman	18	212	572	1	(D)
Hardin	10	228	540	–	–
Hawkins	64	1 034	2 384	–	–
Haywood	23	196	458	–	–
Henderson	16	166	211	–	–
Henry	82	1 479	4 097	–	–
Hickman	14	885	2 048	–	–
Houston	8	222	329	–	–
Humphreys	11	322	571	–	–
Jackson	28	348	537	–	–
Jefferson	64	1 046	2 057	–	–
Johnson	36	434	832	–	–
Knox	34	477	1 012	–	–
Lake	11	348	1 229	–	–
Lauderdale	47	617	1 633	–	–
Lawrence	37	404	1 152	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)—Con.					
Lewis	5	76	128	–	–
Lincoln	43	845	2 010	–	–
Loudon	20	346	766	–	–
McMinn	24	784	2 514	–	–
McNairy	17	194	290	–	–
Macon	38	386	897	–	–
Madison	27	541	1 091	–	–
Marion	6	98	168	–	–
Marshall	47	1 186	3 108	–	–
Maury	91	1 836	3 936	–	–
Meigs	8	241	298	–	–
Monroe	27	728	1 983	–	–
Montgomery	62	1 570	3 064	–	–
Moore	9	80	182	–	–
Morgan	8	69	207	–	–
Obion	51	701	1 536	–	–
Overton	16	192	693	–	–
Perry	9	163	375	–	–
Pickett	14	171	307	–	–
Polk	3	96	140	–	–
Putnam	50	633	1 608	–	–
Rhea	8	95	184	–	–
Robertson	94	2 007	4 355	2	(D)
Rutherford	53	1 359	3 095	–	–
Scott	14	382	927	–	–
Sevier	21	526	601	1	(D)
Shelby	5	91	313	–	–
Smith	31	699	1 981	–	–
Stewart	4	125	126	–	–
Sullivan	63	849	2 477	–	–
Sumner	73	1 363	2 806	–	–
Tipton	34	356	1 036	–	–
Trousdale	31	499	1 262	–	–
Unicoi	5	14	11	–	–
Union	17	258	556	–	–
Van Buren	15	236	571	–	–
Warren	61	1 382	3 779	–	–
Washington	79	1 343	2 876	–	–
Wayne	7	93	139	–	–
Weakley	32	586	1 397	–	–
White	40	529	1 171	–	–
Williamson	69	1 568	3 590	–	–
Wilson	37	1 802	2 941	–	–
All other	4	116	262	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Tennessee, total	19 051	492 703	867 137	14	162
Anderson	79	2 316	4 036	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Bedford	424	13 513	22 559	–	–
Benton	51	1 112	1 968	–	–
Bledsoe	167	6 796	11 846	–	–
Blount	292	8 349	15 506	–	–
Bradley	156	5 093	10 009	–	–
Campbell	99	1 751	3 223	–	–
Cannon	163	4 187	7 115	–	–
Carroll	111	2 914	4 448	–	–
Carter	156	2 759	4 601	–	–
Cheatham	110	2 450	3 995	–	–
Chester	51	816	1 307	–	–
Claiborne	483	8 148	13 616	–	–
Clay	155	3 068	4 394	–	–
Cocke	291	5 641	10 548	–	–
Coffee	246	5 651	10 698	–	–
Crockett	24	410	753	–	–
Cumberland	184	6 443	12 119	1	(D)
Davidson	69	3 187	5 045	–	–
Decatur	86	1 897	3 179	–	–
De Kalb	190	4 560	8 848	–	–
Dickson	263	6 543	10 372	–	–
Dyer	53	1 283	2 245	–	–
Fayette	60	2 293	5 320	–	–
Fentress	132	3 940	7 948	–	–
Franklin	294	7 096	11 629	–	–
Gibson	66	1 490	3 129	–	–
Giles	366	12 754	21 708	–	–
Grainger	303	5 980	9 892	–	–
Greene	1 270	23 718	43 962	4	47
Grundy	80	1 952	3 945	–	–
Hamblen	240	5 342	9 522	2	(D)
Hamilton	70	2 675	5 313	–	–
Hancock	226	3 314	5 827	–	–
Hardeman	35	902	1 522	–	–
Hardin	121	2 507	4 175	–	–
Hawkins	552	12 746	21 515	2	(D)
Haywood	29	521	662	–	–
Henderson	168	4 395	7 663	–	–
Henry	213	5 146	8 983	–	–
Hickman	195	5 903	10 635	–	–
Houston	68	2 443	4 294	–	–
Humphreys	144	4 931	7 563	–	–
Jackson	128	2 466	3 362	–	–
Jefferson	399	9 593	18 948	–	–
Johnson	246	4 221	8 390	–	–
Knox	257	7 947	15 679	–	–
Lauderdale	27	851	1 434	–	–
Lawrence	250	4 810	7 573	–	–
Lewis	45	871	1 683	–	–
Lincoln	396	11 697	19 892	1	(D)
Loudon	193	6 262	11 762	–	–
McMinn	256	9 832	19 812	–	–
McNairy	79	1 258	2 205	–	–
Macon	346	6 789	11 439	–	–
Madison	59	1 288	2 416	–	–
Marion	49	1 680	3 071	–	–
Marshall	269	9 257	16 324	–	–
Maury	416	13 636	21 190	–	–
Meigs	95	3 436	5 824	–	–
Monroe	233	7 202	14 184	–	–
Montgomery	371	11 916	20 424	–	–
Moore	124	3 032	5 362	–	–
Morgan	64	1 929	3 902	–	–
Obion	159	4 269	6 999	–	–
Overton	233	5 709	9 519	–	–
Perry	64	1 540	2 181	–	–
Pickett	106	2 543	4 591	–	–
Polk	27	848	1 864	–	–
Putnam	272	6 254	11 557	1	(D)
Rhea	71	1 939	2 775	–	–
Roane	108	4 047	6 767	–	–
Robertson	524	16 809	31 219	–	–
Rutherford	325	10 068	17 239	–	–
Scott	63	1 933	2 951	–	–
Sequatchie	46	1 703	2 864	–	–
Sevier	258	6 303	12 419	–	–
Shelby	26	950	1 585	–	–
Smith	275	6 466	10 383	1	(D)
Stewart	61	1 155	1 745	–	–
Sullivan	395	8 278	13 403	–	–
Sumner	418	10 465	13 753	–	–
Tipton	48	979	2 175	–	–
Trousdale	158	3 898	6 264	–	–
Unicoi	52	744	1 283	–	–
Union	143	2 628	4 479	1	(D)
Van Buren	78	2 509	5 274	–	–
Warren	331	10 274	19 941	–	–
Washington	631	12 504	23 974	–	–
Wayne	169	4 018	7 052	–	–
Weakley	141	2 368	4 324	–	–
White	316	7 589	13 399	–	–
Williamson	352	13 369	22 946	1	(D)
Wilson	364	11 636	19 699	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)					
Tennessee, total	1 978	27 732	43 474	2	(D)
Bedford	59	1 028	1 492	–	–
Bledsoe	10	271	371	–	–
Blount	24	305	615	–	–
Bradley	20	210	452	–	–
Campbell	9	246	209	–	–
Cannon	25	487	772	–	–
Carroll	13	120	148	–	–
Carter	6	26	40	–	–
Cheatham	10	44	57	–	–
Chester	5	61	118	–	–
Claiborne	27	200	354	–	–
Clay	16	191	342	–	–
Cocke	29	213	431	–	–
Coffee	29	570	938	–	–
Crockett	7	98	139	–	–
Cumberland	4	30	44	–	–
Davidson	10	169	244	–	–
Decatur	12	97	155	–	–
De Kalb	11	157	146	1	(D)
Dickson	28	219	358	–	–
Dyer	3	112	162	–	–
Fentress	13	105	102	–	–
Franklin	48	835	1 290	–	–
Gibson	8	208	479	–	–
Giles	42	731	1 090	–	–
Grainger	27	289	599	–	–
Greene	160	978	1 537	–	–
Grundy	4	26	33	–	–
Hamblen	12	144	243	–	–
Hamilton	8	111	260	–	–
Hancock	17	61	94	–	–
Hardeman	3	101	60	–	–
Hardin	3	46	70	–	–
Hawkins	33	332	546	–	–
Henderson	10	143	143	–	–
Henry	10	399	501	–	–
Hickman	7	100	187	–	–
Humphreys	11	207	316	–	–
Jackson	24	305	452	–	–
Jefferson	27	239	304	–	–
Johnson	27	244	339	–	–
Knox	17	139	308	–	–
Lawrence	61	827	1 520	1	(D)
Lincoln	73	1 473	2 290	–	–
Loudon	46	1 096	1 667	–	–
McMinn	38	746	1 296	–	–
McNairy	5	58	96	–	–
Macon	39	468	674	–	–
Madison	6	172	162	–	–
Marshall	41	618	984	–	–
Maury	59	972	1 154	–	–
Meigs	12	213	523	–	–
Monroe	45	861	1 583	–	–
Montgomery	25	237	409	–	–
Moore	6	39	53	–	–
Morgan	3	73	60	–	–
Obion	15	166	293	–	–
Overton	14	199	269	–	–
Perry	12	316	325	–	–
Pickett	5	45	93	–	–
Polk	13	334	513	–	–
Putnam	17	263	621	–	–
Rhea	10	208	463	–	–
Roane	4	93	121	–	–
Robertson	58	792	1 325	–	–
Rutherford	45	905	1 534	–	–
Sequatchie	11	224	241	–	–
Sevier	9	167	297	–	–
Smith	37	538	826	–	–
Stewart	6	66	63	–	–
Sullivan	54	361	535	–	–
Sumner	73	1 070	1 727	–	–
Tipton	3	9	12	–	–
Trousdale	10	299	311	–	–
Unicoi	11	28	27	–	–
Union	4	55	116	–	–
Warren	19	237	417	–	–
Washington	82	773	1 206	–	–
Wayne	10	95	133	–	–
Weakley	26	433	790	–	–
White	27	314	394	–	–
Williamson	33	559	820	–	–
Wilson	26	368	495	–	–
All other	17	365	496	–	–
Lespedeza for Hay (dry tons)					
Tennessee, total	5 007	82 410	131 071	2	(D)
Bedford	84	1 354	1 962	–	–
Benton	94	1 909	3 288	–	–
Bledsoe	26	322	440	–	–
Blount	15	117	218	–	–
Bradley	15	163	310	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Lespedeza for Hay (dry tons)—Con.					
Campbell	4	22	25	–	–
Cannon	10	93	198	–	–
Carroll	201	2 650	4 347	–	–
Carter	3	9	11	–	–
Cheatham	41	595	769	–	–
Chester	69	972	1 201	–	–
Claiborne	7	25	32	–	–
Clay	51	603	922	–	–
Cocke	38	356	497	–	–
Coffee	49	683	1 284	–	–
Crockett	126	1 888	3 071	–	–
Cumberland	5	220	235	–	–
Davidson	20	383	597	–	–
Decatur	118	2 322	3 922	–	–
De Kalb	38	806	1 341	–	–
Dickson	58	767	1 223	–	–
Dyer	114	2 816	4 084	–	–
Fayette	113	2 859	5 052	–	–
Fentress	13	86	98	–	–
Franklin	48	684	1 121	–	–
Gibson	298	3 985	6 619	–	–
Giles	50	895	1 519	–	–
Grainger	24	272	375	–	–
Greene	97	745	1 505	–	–
Grundy	5	66	82	–	–
Hamblen	19	369	919	–	–
Hamilton	10	144	232	–	–
Hancock	5	58	91	–	–
Hardeman	69	1 445	2 373	–	–
Hardin	85	1 422	2 203	–	–
Hawkins	29	257	372	–	–
Haywood	136	2 143	3 057	–	–
Henderson	157	2 258	3 744	–	–
Henry	124	1 788	3 269	–	–
Hickman	22	368	368	–	–
Houston	7	129	134	–	–
Humphreys	23	509	863	–	–
Jackson	40	389	656	–	–
Jefferson	15	181	262	–	–
Knox	7	101	100	–	–
Lauderdale	62	1 110	1 157	–	–
Lawrence	118	1 282	2 012	–	–
Lewis	18	593	1 267	–	–
Lincoln	69	1 382	1 990	1	(D)
Loudon	20	345	643	–	–
McMinn	19	297	386	–	–
McNairy	106	1 683	2 640	–	–
Macon	172	2 264	3 592	–	–
Madison	85	1 293	2 214	–	–
Marion	21	656	820	–	–
Marshall	51	1 112	1 728	–	–
Maury	117	2 257	3 207	–	–
Meigs	12	158	237	–	–
Monroe	12	151	223	–	–
Montgomery	75	1 153	1 695	–	–
Moore	9	86	167	–	–
Morgan	5	113	168	–	–
Obion	135	2 436	3 746	–	–
Overton	23	355	440	–	–
Perry	22	232	436	–	–
Pickett	10	85	117	–	–
Putnam	26	355	506	–	–
Rhea	19	358	519	–	–
Roane	4	26	23	–	–
Robertson	133	1 753	2 843	–	–
Rutherford	91	1 877	2 582	1	(D)
Sequatchie	6	103	151	–	–
Sevier	16	253	982	–	–
Shelby	46	1 416	2 589	–	–
Smith	72	1 761	3 473	–	–
Stewart	38	478	708	–	–
Sullivan	16	97	157	–	–
Sumner	134	2 332	3 655	–	–
Tipton	45	475	898	–	–
Trousdale	25	590	1 105	–	–
Warren	58	1 041	1 577	–	–
Washington	46	438	837	–	–
Wayne	27	420	660	–	–
Weakley	238	3 704	5 738	–	–
White	36	553	912	–	–
Williamson	105	2 745	4 242	–	–
Wilson	75	2 312	2 992	–	–
All other	8	52	46	–	–
Coastal Bermuda Grass for Hay (dry tons)					
Tennessee, total	340	6 343	13 472	–	–
Bradley	5	55	47	–	–
Carroll	5	71	132	–	–
Chester	26	595	1 666	–	–
Decatur	5	39	78	–	–
Dickson	4	82	74	–	–
Dyer	3	38	34	–	–
Fayette	34	1 472	3 630	–	–
Franklin	4	166	168	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Coastal Bermuda Grass for Hay (dry tons)—Con.					
Gibson	11	201	364	–	–
Giles	7	112	343	–	–
Hardeman	23	663	1 340	–	–
Hardin	15	169	336	–	–
Haywood	7	176	531	–	–
Henderson	24	280	775	–	–
Knox	4	24	20	–	–
Lauderdale	7	165	302	–	–
Lawrence	3	7	12	–	–
Lincoln	10	211	326	–	–
McMinn	3	57	104	–	–
McNairy	20	261	377	–	–
Madison	5	40	60	–	–
Maury	3	50	50	–	–
Monroe	4	35	42	–	–
Obion	7	46	83	–	–
Rutherford	3	51	51	–	–
Shelby	8	162	494	–	–
Sullivan	7	101	212	–	–
Tipton	18	178	472	–	–
Trousdale	3	5	15	–	–
Wayne	4	47	106	–	–
Weakley	7	158	270	–	–
Williamson	4	108	125	–	–
Wilson	3	47	45	–	–
All other	44	471	788	–	–
Wild Hay (dry tons)					
Tennessee, total	1 730	41 092	51 041	–	–
Anderson	4	40	55	–	–
Bedford	45	1 186	1 413	–	–
Benton	16	353	386	–	–
Bledsoe	3	8	4	–	–
Blount	18	370	587	–	–
Bradley	33	573	810	–	–
Cannon	12	323	539	–	–
Carroll	26	314	442	–	–
Carter	5	120	160	–	–
Cheatham	9	214	407	–	–
Chester	13	104	109	–	–
Claiborne	16	152	153	–	–
Clay	10	105	124	–	–
Cocke	18	213	144	–	–
Coffee	16	304	688	–	–
Crockett	11	204	632	–	–
Davidson	30	1 408	1 866	–	–
De Kalb	14	291	537	–	–
Dickson	13	169	145	–	–
Dyer	8	961	1 050	–	–
Fayette	25	572	937	–	–
Franklin	17	554	710	–	–
Gibson	26	2 848	2 973	–	–
Giles	55	1 903	1 972	–	–
Grainger	13	131	117	–	–
Greene	68	1 052	1 414	–	–
Grundy	3	168	86	–	–
Hamblen	17	440	809	–	–
Hamilton	15	373	584	–	–
Hancock	4	33	49	–	–
Hardeman	29	489	554	–	–
Hardin	5	57	69	–	–
Hawkins	30	576	841	–	–
Haywood	10	196	168	–	–
Henderson	8	204	209	–	–
Henry	12	134	252	–	–
Hickman	11	271	458	–	–
Humphreys	3	69	97	–	–
Jackson	6	95	56	–	–
Jefferson	11	117	186	–	–
Johnson	6	58	117	–	–
Knox	31	880	1 098	–	–
Lauderdale	8	174	214	–	–
Lawrence	37	465	526	–	–
Lewis	3	146	430	–	–
Lincoln	48	1 021	1 405	–	–
Loudon	21	354	581	–	–
McMinn	37	724	1 060	–	–
McNairy	19	175	244	–	–
Macon	28	382	479	–	–
Madison	37	784	465	–	–
Marion	13	327	324	–	–
Marshall	38	979	970	–	–
Maury	91	2 334	3 123	–	–
Meigs	4	84	110	–	–
Monroe	18	294	357	–	–
Montgomery	24	678	848	–	–
Moore	9	137	77	–	–
Obion	21	401	456	–	–
Perry	4	94	102	–	–
Pickett	6	96	64	–	–
Putnam	10	97	118	–	–
Rhea	3	140	84	–	–
Roane	3	21	14	–	–
Robertson	30	1 039	1 788	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Hay (dry tons)—Con.					
Rutherford	44	1 262	1 281	–	–
Scott	3	31	27	–	–
Sequatchie	4	58	40	–	–
Sevier	12	152	172	–	–
Shelby	32	1 256	1 477	–	–
Smith	30	415	683	–	–
Stewart	5	38	26	–	–
Sullivan	10	243	294	–	–
Sumner	70	1 583	1 866	–	–
Tipton	15	250	327	–	–
Trousdale	19	265	378	–	–
Union	5	54	46	–	–
Warren	19	425	510	–	–
Washington	25	416	535	–	–
Wayne	8	157	146	–	–
Weakley	33	405	386	–	–
White	13	166	203	–	–
Williamson	32	875	941	–	–
Wilson	102	3 235	3 546	–	–
All other	12	228	311	–	–
Other Hay (dry tons)					
Tennessee, total	3 896	86 124	145 427	2	(D)
Anderson	10	314	684	–	–
Bedford	112	2 526	5 256	–	–
Benton	38	432	752	–	–
Bledsoe	24	731	1 373	–	–
Blount	25	506	932	–	–
Bradley	39	744	1 373	–	–
Campbell	12	239	434	–	–
Cannon	24	357	722	–	–
Carroll	65	916	1 681	–	–
Carter	16	296	433	–	–
Cheatham	31	767	1 399	–	–
Chester	16	236	251	–	–
Claiborne	36	612	986	–	–
Clay	33	496	753	–	–
Cocke	15	321	423	–	–
Coffee	53	705	1 187	–	–
Crockett	35	409	679	–	–
Cumberland	3	220	424	–	–
Davidson	31	1 081	1 443	–	–
Decatur	29	483	866	–	–
De Kalb	32	462	998	–	–
Dickson	31	582	781	–	–
Dyer	57	1 776	2 394	–	–
Fayette	47	1 283	2 609	–	–
Fentress	17	559	943	–	–
Franklin	78	1 200	1 984	–	–
Gibson	63	4 589	5 177	1	(D)
Giles	108	2 753	5 174	–	–
Grainger	17	333	750	1	(D)
Greene	103	1 435	2 136	–	–
Grundy	8	77	78	–	–
Hamblen	22	448	652	–	–
Hamilton	17	314	585	–	–
Hancock	20	413	901	–	–
Hardeman	34	596	853	–	–
Hardin	60	849	1 118	–	–
Hawkins	33	626	698	–	–
Haywood	25	355	684	–	–
Henderson	32	616	1 217	–	–
Henry	55	989	1 689	–	–
Hickman	28	962	2 211	–	–
Houston	4	65	122	–	–
Humphreys	44	815	1 464	–	–
Jackson	31	405	773	–	–
Jefferson	42	859	1 540	–	–
Johnson	3	80	112	–	–
Knox	27	637	1 076	–	–
Lauderdale	71	1 105	2 114	–	–
Lawrence	121	1 953	3 078	–	–
Lewis	8	112	216	–	–
Lincoln	181	4 434	10 381	–	–
Loudon	32	778	1 313	–	–
McMinn	37	708	1 359	–	–
McNairy	45	457	811	–	–
Macon	52	724	1 516	–	–
Madison	47	1 156	1 703	–	–
Marion	18	226	358	–	–
Marshall	74	1 856	3 083	–	–
Maury	125	2 338	3 420	–	–
Meigs	17	453	1 008	–	–
Monroe	27	425	713	–	–
Montgomery	60	1 462	2 638	–	–
Moore	19	356	392	–	–
Morgan	9	194	297	–	–
Obion	67	1 376	2 303	–	–
Overton	34	678	902	–	–
Perry	35	514	817	–	–
Pickett	6	131	226	–	–
Polk	11	182	462	–	–
Putnam	19	675	800	–	–
Rhea	32	1 063	1 960	–	–
Roane	16	344	662	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Robertson	95	2 219	3 304	–	–
Rutherford	113	2 837	5 833	–	–
Scott	3	55	69	–	–
Sequatchie	11	256	289	–	–
Sevier	51	2 121	3 282	–	–
Shelby	43	1 184	1 950	–	–
Smith	67	1 450	1 552	–	–
Stewart	10	117	219	–	–
Sullivan	13	185	342	–	–
Sumner	103	4 480	5 279	–	–
Tipton	71	1 166	2 680	–	–
Trousdale	28	443	861	–	–
Unicoi	3	45	81	–	–
Union	14	208	449	–	–
Van Buren	5	230	285	–	–
Warren	63	984	1 603	–	–
Washington	49	1 014	2 022	–	–
Wayne	37	579	808	–	–
Weakley	60	1 209	2 043	–	–
White	41	842	1 753	–	–
Williamson	94	2 372	4 611	–	–
Wilson	72	1 829	2 700	–	–
Grass Silage and Haylage (green tons)					
Tennessee, total	695	21 452	158 952	–	–
Bedford	26	669	7 533	–	–
Blount	26	774	5 542	–	–
Bradley	29	785	5 075	–	–
Campbell	3	70	460	–	–
Carter	3	50	310	–	–
Claiborne	6	271	1 107	–	–
Clay	3	122	932	–	–
Cocke	6	93	468	–	–
Coffee	14	373	2 049	–	–
De Kalb	9	188	1 028	–	–
Dyer	3	79	376	–	–
Fayette	4	118	1 016	–	–
Franklin	9	280	2 642	–	–
Gibson	5	61	336	–	–
Giles	10	224	1 570	–	–
Grainger	3	24	138	–	–
Greene	43	765	5 709	–	–
Hamblen	3	32	264	–	–
Hamilton	9	158	1 492	–	–
Hancock	3	22	110	–	–
Hawkins	9	98	1 011	–	–
Henry	9	237	1 060	–	–
Jefferson	23	721	4 382	–	–
Johnson	5	72	338	–	–
Knox	10	554	3 251	–	–
Lawrence	14	227	1 462	–	–
Lincoln	3	160	1 700	–	–
Loudon	27	724	5 606	–	–
McMinn	37	3 024	25 523	–	–
Macon	4	107	1 074	–	–
Madison	4	132	635	–	–
Marshall	14	510	3 151	–	–
Maury	15	291	2 267	–	–
Meigs	5	126	789	–	–
Monroe	38	1 783	14 571	–	–
Montgomery	5	199	1 244	–	–
Obion	5	139	874	–	–
Overton	7	262	2 043	–	–
Polk	9	325	2 251	–	–
Robertson	10	274	2 760	–	–
Rutherford	40	1 020	8 298	–	–
Scott	3	49	210	–	–
Sevier	4	112	395	–	–
Shelby	3	405	3 060	–	–
Smith	10	170	1 319	–	–
Sullivan	15	760	5 252	–	–
Sumner	9	231	641	–	–
Tipton	4	49	327	–	–
Trousdale	6	72	240	–	–
Union	7	103	392	–	–
Warren	10	338	3 165	–	–
Washington	42	1 001	8 365	–	–
Weakley	17	438	2 679	–	–
White	6	170	1 650	–	–
Williamson	8	231	1 391	–	–
Wilson	8	161	1 319	–	–
All other	33	1 019	6 100	–	–
Hay Crops Cut & Fed Green (green tons)					
Tennessee, total	284	6 171	37 178	–	–
Bedford	5	200	1 335	–	–
Benton	3	44	68	–	–
Blount	5	244	2 204	–	–
Bradley	6	223	2 040	–	–
Carroll	4	48	167	–	–
Claiborne	6	109	209	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Hay Crops Cut & Fed Green (green tons)—Con.					
Clay	3	93	210	–	–
Cocke	6	57	368	–	–
Dickson	3	79	566	–	–
Franklin	6	123	470	–	–
Gibson	6	173	848	–	–
Giles	4	150	190	–	–
Greene	23	404	1 303	–	–
Grundy	5	32	143	–	–
Hamilton	3	183	498	–	–
Hardin	3	54	205	–	–
Hawkins	12	229	1 583	–	–
Henry	5	84	423	–	–
Humphreys	3	58	374	–	–
Lawrence	4	58	409	–	–
Lincoln	3	57	300	–	–
Loudon	6	143	1 332	–	–
McMinn	5	197	1 840	–	–
Macon	7	126	114	–	–
Marshall	6	121	1 466	–	–
Maury	5	84	737	–	–
Meigs	4	77	396	–	–
Monroe	7	134	1 198	–	–
Obion	7	150	1 681	–	–
Roane	3	34	308	–	–
Robertson	6	119	461	–	–
Rutherford	7	146	892	–	–
Sullivan	4	71	680	–	–
Sumner	7	344	1 518	–	–
Tipton	3	27	61	–	–
Trousdale	4	95	179	–	–
Unicoi	4	52	128	–	–
Warren	9	134	518	–	–
Washington	10	170	768	–	–
Weakley	15	295	2 778	–	–
White	5	127	199	–	–
Williamson	3	39	297	–	–
Wilson	3	68	703	–	–
All other	36	716	5 011	–	–
Red Clover Seed (lb)					
Tennessee, total	149	2 054	215 880	–	–
Bedford	7	105	4 884	–	–
Dickson	4	32	2 640	–	–
Franklin	4	10	1 000	–	–
Gibson	6	49	9 850	–	–
Giles	3	25	2 600	–	–
Greene	7	83	8 067	–	–
Hawkins	5	42	2 200	–	–
Henry	8	209	15 800	–	–
Lawrence	3	8	1 500	–	–
Macon	3	57	3 450	–	–
Marshall	5	46	4 966	–	–
Obion	6	133	20 980	–	–
Robertson	33	597	67 736	–	–
Smith	3	15	2 718	–	–
Sumner	8	71	12 100	–	–
Warren	4	54	4 210	–	–
Washington	4	28	4 260	–	–
All other	36	490	46 919	–	–
Alfalfa Seed (lb)					
Tennessee, total	9	58	4 443	–	–
All other	9	58	4 443	–	–
Alta Fescue Seed (lb)					
Tennessee, total	34	717	183 707	–	–
Macon	6	56	9 300	–	–
Robertson	7	162	47 955	–	–
All other	21	499	126 452	–	–
Ky 31 Fescue Seed (lb)					
Tennessee, total	377	8 747	1 447 706	–	–
Bedford	12	460	37 250	–	–
Bradley	4	135	16 900	–	–
Cheatham	9	145	30 500	–	–
Clay	7	103	8 900	–	–
Crockett	3	40	5 000	–	–
De Kalb	14	228	36 100	–	–
Dyer	8	147	18 360	–	–
Franklin	4	76	19 300	–	–
Gibson	7	181	20 200	–	–
Giles	7	87	14 358	–	–
Grainger	3	38	4 000	–	–
Greene	6	38	5 250	–	–
Henderson	9	158	36 300	–	–
Henry	10	84	15 100	–	–
Jackson	3	42	6 048	–	–
Jefferson	10	105	23 084	–	–
Lawrence	13	274	45 500	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Ky 31 Fescue Seed (lb)—Con.					
Lincoln	16	309	62 880	–	–
Macon	7	138	6 820	–	–
Marshall	5	170	39 500	–	–
Maury	16	438	43 358	–	–
Montgomery	20	447	99 170	–	–
Obion	6	241	56 880	–	–
Overton	12	420	91 200	–	–
Robertson	58	1 978	367 431	–	–
Rutherford	8	331	42 500	–	–
Smith	4	260	68 000	–	–
Sumner	9	167	23 907	–	–
Trousdale	5	92	8 054	–	–
Warren	12	181	39 100	–	–
Washington	9	75	9 571	–	–
Wayne	5	128	26 500	–	–
White	10	249	39 300	–	–
Williamson	3	81	8 865	–	–
All other	43	701	72 520	–	–
Other Fescue Seed (lb)					
Tennessee, total	11	388	61 090	–	–
Robertson	3	126	29 120	–	–
All other	8	262	31 970	–	–
Orchardgrass Seed (lb)					
Tennessee, total	32	331	73 386	–	–
De Kalb	3	33	4 600	–	–
Greene	3	9	650	–	–
Jefferson	5	27	3 700	–	–
Macon	3	37	8 920	–	–
All other	18	225	55 516	–	–
Annual Ryegrass Seed (lb)					
Tennessee, total	11	120	26 460	–	–
All other	11	120	26 460	–	–
Perennial Ryegrass Seed (lb)					
Tennessee, total	3	18	2 950	–	–
All other	3	18	2 950	–	–
Timothy Seed (lb)					
Tennessee, total	15	86	24 175	–	–
Washington	4	10	1 120	–	–
Williamson	3	38	14 000	–	–
All other	8	38	9 055	–	–
Lespedeza Seed (lb)					
Tennessee, total	221	2 922	586 402	–	–
Bedford	3	21	6 600	–	–
Benton	3	20	1 600	–	–
Crockett	6	65	15 600	–	–
Dyer	15	125	26 100	–	–
Franklin	3	38	12 000	–	–
Gibson	58	903	187 015	–	–
Haywood	3	11	2 000	–	–
Henry	19	283	52 770	–	–
Lawrence	7	23	5 600	–	–
Lincoln	7	81	8 750	–	–
Maury	7	82	11 700	–	–
Montgomery	4	33	7 444	–	–
Obion	9	225	43 550	–	–
Robertson	26	440	101 818	–	–
Sumner	8	144	23 883	–	–
Warren	3	35	5 833	–	–
Weakley	25	237	45 940	–	–
All other	15	156	28 199	–	–
Crimson Clover Seed (lb)					
Tennessee, total	15	202	33 875	–	–
Coffee	5	86	11 700	–	–
Franklin	3	40	9 595	–	–
All other	7	76	12 580	–	–
All Other Seeds					
Tennessee, total	3	19	9 700	–	–
All other	3	19	9 700	–	–
Field Corn for Silage or Green Chop (green tons)					
Tennessee, total	3 862	121 175	1 631 050	9	413
Anderson	14	327	4 265	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Bedford	99	3 417	45 443	–	–
Benton	3	70	640	–	–
Bledsoe	49	1 214	15 787	–	–
Blount	88	2 380	32 089	–	–
Bradley	57	1 433	22 586	–	–
Campbell	14	314	3 747	–	–
Cannon	21	708	9 906	–	–
Carroll	26	711	9 084	–	–
Carter	19	449	5 591	–	–
Chester	10	262	1 867	–	–
Claiborne	59	1 138	14 346	–	–
Clay	22	305	4 311	–	–
Cocke	59	1 843	33 096	1	(D)
Coffee	68	1 803	28 858	–	–
Crockett	13	326	3 962	–	–
Cumberland	37	1 135	14 040	–	–
Davidson	8	260	3 677	1	(D)
Decatur	3	135	1 425	–	–
De Kalb	9	540	6 840	–	–
Dickson	14	260	3 925	–	–
Dyer	35	1 693	18 171	1	(D)
Fayette	51	2 555	27 289	–	–
Fentress	24	795	11 705	–	–
Franklin	61	1 437	23 976	–	–
Gibson	70	2 710	31 825	–	–
Giles	54	2 601	35 819	–	–
Grainger	23	370	4 216	–	–
Greene	282	6 516	96 867	2	(D)
Grundy	23	518	5 149	–	–
Hamblen	42	1 837	29 221	1	(D)
Hamilton	18	607	7 823	–	–
Hancock	11	93	1 523	–	–
Hardeman	44	1 827	18 714	–	–
Hardin	12	346	3 060	–	–
Hawkins	86	1 310	19 582	–	–
Haywood	49	1 196	12 647	–	–
Henderson	41	852	10 294	–	–
Henry	75	2 111	29 687	–	–
Hickman	40	630	7 166	–	–
Humphreys	13	359	5 774	–	–
Jefferson	57	1 802	27 020	–	–
Johnson	51	985	16 759	–	–
Knox	34	1 210	12 700	–	–
Lauderdale	23	801	6 538	–	–
Lawrence	69	3 038	35 791	–	–
Lincoln	66	2 500	27 782	–	–
Loudon	73	2 693	37 329	–	–
McMinn	78	4 897	75 870	–	–
McNairy	15	212	1 921	–	–
Macon	28	709	6 527	–	–
Madison	60	2 427	25 530	1	(D)
Marion	11	313	2 690	–	–
Marshall	74	3 372	44 786	–	–
Maury	129	4 583	60 053	–	–
Meigs	25	1 266	19 667	–	–
Monroe	70	2 964	44 397	–	–
Montgomery	21	763	10 819	–	–
Moore	3	40	560	–	–
Morgan	5	115	1 675	–	–
Obion	88	2 559	34 603	–	–
Overton	55	1 352	19 373	–	–
Perry	5	256	3 285	–	–
Pickett	10	153	1 936	–	–
Polk	24	1 327	21 109	–	–
Putnam	34	1 078	14 563	–	–
Rhea	13	436	5 579	–	–
Roane	28	761	7 989	–	–
Robertson	46	1 387	19 477	–	–
Rutherford	121	4 244	51 977	1	(D)
Scott	22	595	7 408	–	–
Sequatchie	15	391	6 069	–	–
Sevier	25	418	5 629	–	–
Shelby	15	827	8 170	–	–
Smith	14	423	4 555	–	–
Sullivan	81	1 800	26 398	–	–
Sumner	32	842	11 918	–	–
Tipton	37	1 008	9 963	–	–
Trousdale	8	221	2 400	–	–
Unicoi	7	32	335	–	–
Union	11	180	2 306	–	–
Van Buren	5	56	615	–	–
Warren	72	1 699	24 850	–	–
Washington	187	4 984	78 276	–	–
Wayne	5	118	2 066	–	–
Weakley	107	4 668	58 972	–	–
White	48	2 503	39 540	–	–
Williamson	65	2 039	28 313	1	(D)
Wilson	37	681	8 084	–	–
All other	7	54	885	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
Tennessee, total	498	5 913	(X)	–	–
Bedford	6	52	(X)	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Dry Fodder, Hogged or Grazed—Con.					
Benton	9	122	(X)	–	–
Bledsoe	4	19	(X)	–	–
Carroll	15	201	(X)	–	–
Cheatham	6	41	(X)	–	–
Chester	5	21	(X)	–	–
Claiborne	7	20	(X)	–	–
Clay	4	11	(X)	–	–
Cocke	6	16	(X)	–	–
Coffee	4	44	(X)	–	–
Crockett	4	20	(X)	–	–
Decatur	12	105	(X)	–	–
De Kalb	3	34	(X)	–	–
Dyer	8	51	(X)	–	–
Fayette	5	58	(X)	–	–
Franklin	5	81	(X)	–	–
Gibson	23	351	(X)	–	–
Grainger	4	6	(X)	–	–
Greene	17	113	(X)	–	–
Grundy	4	36	(X)	–	–
Hancock	5	18	(X)	–	–
Hardeman	5	83	(X)	–	–
Hardin	7	138	(X)	–	–
Hawkins	4	50	(X)	–	–
Haywood	6	49	(X)	–	–
Henderson	28	706	(X)	–	–
Henry	11	140	(X)	–	–
Hickman	9	154	(X)	–	–
Humphreys	4	38	(X)	–	–
Jackson	3	31	(X)	–	–
Jefferson	7	104	(X)	–	–
Johnson	6	27	(X)	–	–
Lawrence	9	96	(X)	–	–
Lewis	3	52	(X)	–	–
Lincoln	3	23	(X)	–	–
Loudon	6	50	(X)	–	–
McNairy	6	36	(X)	–	–
Macon	8	57	(X)	–	–
Madison	7	57	(X)	–	–
Maury	11	88	(X)	–	–
Meigs	3	45	(X)	–	–
Monroe	3	28	(X)	–	–
Montgomery	4	56	(X)	–	–
Obion	14	261	(X)	–	–
Overton	4	28	(X)	–	–
Perry	4	72	(X)	–	–
Putnam	6	187	(X)	–	–
Robertson	11	80	(X)	–	–
Rutherford	11	115	(X)	–	–
Smith	4	111	(X)	–	–
Stewart	3	46	(X)	–	–
Sullivan	9	21	(X)	–	–
Sumner	5	26	(X)	–	–
Tipton	9	36	(X)	–	–
Trousdale	4	44	(X)	–	–
Warren	4	49	(X)	–	–
Washington	11	92	(X)	–	–
Wayne	4	60	(X)	–	–
Weakley	23	355	(X)	–	–
White	8	80	(X)	–	–
Williamson	10	158	(X)	–	–
Wilson	12	62	(X)	–	–
All other	33	502	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Tennessee, total	516	10 520	119 711	1	(D)
Bedford	10	184	1 995	–	–
Blount	3	41	601	–	–
Bradley	3	86	920	–	–
Cannon	3	16	131	–	–
Carroll	5	62	456	–	–
Carter	6	164	1 612	–	–
Cheatham	5	36	426	–	–
Claiborne	3	44	402	–	–
Clay	5	32	302	–	–
Coffee	6	201	2 179	–	–
Crockett	4	39	526	–	–
Cumberland	3	20	323	–	–
Davidson	8	243	3 833	–	–
Fayette	11	741	6 652	–	–
Franklin	14	210	2 948	–	–
Gibson	3	48	480	–	–
Giles	17	311	3 754	–	–
Grainger	4	16	57	–	–
Greene	19	204	2 163	1	(D)
Hamblen	5	46	365	–	–
Hancock	5	10	36	–	–
Hawkins	5	49	597	–	–
Haywood	8	81	661	–	–
Henry	9	198	2 381	–	–
Hickman	10	145	1 534	–	–
Humphreys	3	18	119	–	–
Jackson	3	7	55	–	–
Jefferson	7	136	1 310	–	–
Johnson	4	97	1 490	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons)—Con.					
Knox	12	209	2 365	–	–
Lauderdale	6	42	470	–	–
Lawrence	17	327	2 107	–	–
Lincoln	14	669	10 613	–	–
McMinn	13	392	4 042	–	–
McNairy	4	19	190	–	–
Macon	10	163	1 580	–	–
Marion	4	60	675	–	–
Marshall	6	166	2 614	–	–
Maury	31	537	7 146	–	–
Meigs	8	346	3 401	–	–
Montgomery	9	440	5 013	–	–
Overton	7	68	276	–	–
Putnam	4	70	1 016	–	–
Rhea	8	156	1 017	–	–
Robertson	11	114	1 313	–	–
Rutherford	43	792	11 714	–	–
Shelby	9	220	2 648	–	–
Sumner	9	371	1 960	–	–
Tipton	5	95	1 257	–	–
Unicoi	4	8	80	–	–
Warren	3	71	1 110	–	–
Washington	3	42	500	–	–
Weakley	11	276	2 999	–	–
White	7	103	1 556	–	–
Williamson	8	144	2 218	–	–
Wilson	18	302	3 498	–	–
All other	41	833	8 025	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Tennessee, total	183	1 887	4 902	1	(D)
Bedford	5	110	359	–	–
Cannon	3	12	24	–	–
Cheatham	5	15	36	–	–
Claiborne	3	7	33	–	–
Coffee	3	17	84	–	–
Decatur	4	81	173	–	–
Dickson	6	10	20	1	(D)
Dyer	3	45	67	–	–
Giles	7	22	104	–	–
Greene	6	11	31	–	–
Hardeman	4	199	312	–	–
Lauderdale	7	116	142	–	–
Lawrence	4	39	49	–	–
Lincoln	9	49	181	–	–
McMinn	4	59	167	–	–
Macon	9	45	119	–	–
Maury	4	78	109	–	–
Montgomery	4	77	379	–	–
Obion	3	28	78	–	–
Overton	4	34	91	–	–
Putnam	5	12	24	–	–
Rutherford	4	93	464	–	–
Sequatchie	5	27	77	–	–
Trousdale	6	13	37	–	–
Williamson	4	57	171	–	–
Wilson	9	19	58	–	–
All other	53	612	1 513	–	–
Sorghums Hogged or Grazed					
Tennessee, total	65	743	(X)	–	–
De Kalb	4	7	(X)	–	–
McMinn	3	60	(X)	–	–
Marshall	4	34	(X)	–	–
Maury	3	51	(X)	–	–
All other	51	591	(X)	–	–
Shelled Popcorn (lb)					
Tennessee, total	27	803	1 187 702	–	–
Henry	9	184	161 124	–	–
Montgomery	4	360	632 560	–	–
Stewart	5	120	212 944	–	–
All other	9	139	181 074	–	–
Sorghum for Sirup					
Tennessee, total	20	206	(X)	–	–
Benton	8	166	(X)	–	–
All other	12	40	(X)	–	–
Soybeans Hogged or Grazed or Cut for Silage					
Tennessee, total	23	618	(X)	–	–
All other	23	618	(X)	–	–
Soybeans Plowed Under					
Tennessee, total	3	48	(X)	–	–
All other	3	48	(X)	–	–
All Other Crops					
Tennessee, total	65	424	(X)	–	–
Cumberland	4	84	(X)	–	–
Franklin	5	37	(X)	–	–
Greene	3	5	(X)	–	–
Lawrence	8	28	(X)	–	–
McNairy	6	22	(X)	–	–
Maury	3	8	(X)	–	–
Warren	5	69	(X)	–	–
All other	31	171	(X)	–	–
Strawberries (lb)					
Tennessee, total	260	454	1 130 711	7	18
Bradley	4	7	17 700	–	–
Carroll	4	2	2 511	–	–
Carter	3	5	17 000	–	–
Clay	8	7	13 760	–	–
Crockett	5	36	31 500	–	–
Dyer	4	5	12 084	–	–
Franklin	4	1	680	–	–
Gibson	9	22	37 600	–	–
Grainger	3	1	920	–	–
Greene	5	2	5 900	–	–
Hamilton	5	32	61 200	1	(D)
Hawkins	7	2	3 980	–	–
Haywood	3	4	6 350	–	–
Henry	3	8	9 020	–	–
Johnson	5	2	3 530	–	–
Knox	5	4	6 965	–	–
Lauderdale	4	5	6 800	–	–
Lawrence	4	5	13 200	–	–
Loudon	6	3	2 880	–	–
Meigs	4	17	72 698	–	–
Monroe	3	1	534	–	–
Montgomery	4	2	2 680	–	–
Overton	4	3	2 700	–	–
Putnam	3	(Z)	490	–	–
Robertson	26	41	147 430	–	–
Rutherford	3	1	5 720	–	–
Sevier	3	1	1 650	–	–
Shelby	4	34	13 760	1	(D)
Sullivan	4	1	4 100	–	–
Sumner	21	33	71 720	–	–
Unicoi	13	16	66 250	2	(D)
Warren	5	2	5 600	–	–
Washington	5	16	36 900	1	(D)
Wayne	3	44	158 000	–	–
Weakley	3	2	2 640	–	–
White	4	2	3 900	–	–
Williamson	3	3	5 346	–	–
Wilson	5	2	5 800	–	–
All other	49	85	269 213	2	(D)
Blackberries and Dewberries (lb)					
Tennessee, total	9	18	11 712	–	–
All other	9	18	11 712	–	–
Tame Blueberries (lb)					
Tennessee, total	9	3	5 626	–	–
Unicoi	5	1	4 050	–	–
All other	4	2	1 576	–	–
Boysenberries (lb)					
Tennessee, total	3	1	2 220	–	–
All other	3	1	2 220	–	–
Red Raspberries (lb)					
Tennessee, total	5	2	966	–	–
All other	5	2	966	–	–
Black Raspberries (lb)					
Tennessee, total	6	1	710	–	–
Overton	3	(Z)	230	–	–
All other	3	(Z)	480	–	–

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
Tennessee, total	1 002	11 172	430 611	1	(D)
Bedford	33	436	14 912	–	–
Bledsoe	4	57	1 680	–	–
Blount	24	507	30 116	–	–
Bradley	7	129	7 075	–	–
Cannon	13	223	8 986	–	–
Carroll	3	37	1 431	–	–
Cheatham	20	152	7 290	–	–
Claiborne	11	78	2 955	–	–
Clay	7	55	1 865	–	–
Cocke	6	37	610	–	–
Coffee	6	57	2 020	–	–
Crockett	3	35	2 170	–	–
Davidson	4	97	1 951	–	–
De Kalb	3	80	1 300	–	–
Dickson	3	16	435	–	–
Dyer	3	13	510	–	–
Fayette	3	45	1 752	–	–
Franklin	14	198	9 495	–	–
Gibson	8	66	1 623	–	–
Giles	12	163	5 160	–	–
Grainger	12	42	1 516	–	–
Greene	74	321	12 467	–	–
Grundy	3	14	700	–	–
Hamblen	15	185	12 705	–	–
Hawkins	26	164	4 617	–	–
Henry	14	217	7 810	–	–
Hickman	13	156	5 814	–	–
Humphreys	3	30	915	–	–
Jefferson	19	163	7 508	–	–
Johnson	13	49	1 698	–	–
Knox	6	118	5 415	–	–
Lauderdale	3	38	1 409	–	–
Lawrence	49	536	18 952	–	–
Lincoln	17	259	10 025	–	–
Loudon	17	242	10 059	–	–
McMinn	16	138	7 310	–	–
McNairy	4	46	1 220	–	–
Macon	12	78	2 508	–	–
Madison	6	143	3 375	–	–
Marshall	13	189	7 260	–	–
Maury	28	298	10 959	–	–
Meigs	4	86	2 722	–	–
Monroe	30	335	14 074	–	–
Montgomery	19	158	6 375	–	–
Morgan	6	53	1 480	–	–
Obion	8	197	6 467	–	–
Overton	12	88	3 420	–	–
Putnam	6	84	2 870	–	–
Rhea	5	25	740	–	–
Roane	5	81	2 700	–	–
Robertson	86	687	30 073	–	–
Rutherford	31	536	21 051	–	–
Sequatchie	6	151	3 805	–	–
Sevier	12	139	4 105	–	–
Smith	4	26	820	–	–
Sullivan	14	79	2 591	–	–
Sumner	56	495	20 035	–	–
Tipton	16	341	13 159	–	–
Warren	21	468	16 681	–	–
Washington	36	233	7 062	–	–
Weakley	12	101	3 334	–	–
White	7	47	2 340	–	–
Williamson	19	334	12 665	–	–
Wilson	15	160	4 237	1	(D)
All other	22	361	10 227	–	–
Barley for Grain (bu)					
Tennessee, total	457	7 555	225 977	–	–
Bedford	4	47	920	–	–
Bledsoe	3	36	720	–	–
Blount	9	89	3 380	–	–
Bradley	6	72	2 760	–	–
Cannon	6	87	3 080	–	–
Cocke	5	26	643	–	–
Coffee	13	132	3 982	–	–
Franklin	19	342	13 825	–	–
Giles	6	83	1 865	–	–
Grainger	7	61	1 583	–	–
Greene	24	204	7 460	–	–
Grundy	7	82	2 200	–	–
Hamblen	18	167	6 156	–	–
Henry	7	143	3 530	–	–
Jefferson	24	332	12 260	–	–
Johnson	7	8	278	–	–
Knox	6	93	2 898	–	–
Lawrence	8	129	3 150	–	–
Lincoln	7	90	1 995	–	–
Loudon	4	62	1 710	–	–
McMinn	5	223	13 070	–	–
Macon	10	104	2 850	–	–
Maury	21	456	11 145	–	–
Montgomery	14	417	13 007	–	–
Overton	4	38	1 100	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Barley for Grain (bu)—Con.					
Rhea	3	26	510	–	–
Robertson	75	1 561	41 818	–	–
Rutherford	21	378	8 620	–	–
Sequatchie	3	42	1 385	–	–
Sullivan	10	60	2 040	–	–
Sumner	23	602	17 107	–	–
Tipton	3	59	2 196	–	–
Trousdale	4	89	1 491	–	–
Washington	16	244	8 871	–	–
White	8	154	3 866	–	–
Williamson	10	166	4 032	–	–
Wilson	3	52	1 400	–	–
All other	34	599	17 074	–	–
Rye for Grain (bu)					
Tennessee, total	73	590	13 651	–	–
Greene	7	20	503	–	–
Grundy	4	107	4 280	–	–
Macon	7	39	768	–	–
Maury	6	91	1 340	–	–
Sullivan	4	9	250	–	–
Washington	6	23	628	–	–
Williamson	6	52	1 275	–	–
All other	33	249	4 607	–	–
Mixed Grains (bu)					
Tennessee, total	99	1 614	47 816	–	–
Bedford	4	60	1 190	–	–
Bradley	3	310	9 740	–	–
Cheatham	4	69	2 470	–	–
Cocke	3	16	658	–	–
Coffee	7	264	7 800	–	–
Franklin	4	34	920	–	–
Greene	7	29	1 400	–	–
Hawkins	4	13	345	–	–
Jefferson	4	26	715	–	–
McMinn	3	36	1 200	–	–
Marshall	6	55	1 100	–	–
Rhea	3	35	950	–	–
Sullivan	9	52	2 040	–	–
Washington	5	27	923	–	–
All other	33	588	16 365	–	–
Buckwheat (bu)					
Tennessee, total	22	261	4 879	–	–
Lawrence	12	56	896	–	–
All other	10	205	3 983	–	–
Rice (100-lb bags)					
Tennessee, total	3	306	10 740	3	306
All other	3	306	10 740	3	306
Dry Field and Seed Beans (100-lb bags)					
Tennessee, total	10	1 060	16 229	–	–
Gibson	3	832	11 984	–	–
All other	7	228	4 245	–	–
Dry Field and Seed Peas (lb)					
Tennessee, total	10	78	83 200	–	–
Madison	6	55	50 600	–	–
All other	4	23	32 600	–	–
Cowpeas for Dry Peas (bu)					
Tennessee, total	6	9	71	–	–
All other	6	9	71	–	–
Sweetpotatoes (bu)					
Tennessee, total	856	1 411	228 874	11	3
Bedford	3	1	36	–	–
Benton	8	1	126	–	–
Bledsoe	9	17	2 452	–	–
Blount	7	11	867	–	–
Bradley	3	1	200	–	–
Campbell	12	2	372	–	–
Cannon	3	12	605	–	–
Carroll	6	107	22 682	–	–
Carter	9	5	353	–	–
Chester	6	1	111	–	–
Claiborne	43	23	3 744	2	(D)
Clay	23	5	561	3	1

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sweetpotatoes (bu) — Con.					
Cocke	9	4	605	–	–
Coffee	8	4	750	–	–
Crockett	6	7	686	–	–
Davidson	4	4	652	–	–
Decatur	4	(Z)	64	–	–
De Kalb	14	2	269	–	–
Dickson	17	4	367	–	–
Dyer	8	47	8 860	–	–
Fayette	4	4	629	–	–
Fentress	6	1	97	–	–
Franklin	3	25	2 535	–	–
Gibson	36	300	58 773	–	–
Giles	3	1	64	–	–
Grainger	14	3	176	–	–
Greene	37	82	4 963	–	–
Hamblen	9	4	618	–	–
Hancock	14	12	742	–	–
Hardeman	8	2	271	1	(D)
Hardin	5	6	275	–	–
Hawkins	29	5	356	–	–
Haywood	14	43	7 269	1	(D)
Henderson	5	2	298	–	–
Henry	15	11	1 632	–	–
Hickman	9	6	875	–	–
Jackson	9	3	274	–	–
Jefferson	15	10	2 608	–	–
Johnson	6	1	98	–	–
Knox	16	14	1 347	–	–
Lawrence	12	23	3 899	–	–
Lincoln	33	279	50 711	–	–
Loudon	14	30	4 612	1	(D)
McMinn	17	6	777	–	–
McNairy	11	2	388	–	–
Macon	13	3	470	–	–
Madison	5	2	152	–	–
Maury	7	9	852	–	–
Monroe	7	9	624	–	–
Montgomery	20	10	1 865	–	–
Overton	26	16	1 912	–	–
Pickett	3	1	110	–	–
Putnam	21	15	1 373	–	–
Roane	3	1	215	–	–
Robertson	6	25	5 900	–	–
Rutherford	3	1	64	–	–
Sevier	11	8	1 109	–	–
Shelby	8	25	2 705	1	(D)
Smith	13	13	648	–	–
Stewart	5	1	70	–	–
Sullivan	14	9	1 289	–	–
Sumner	17	10	981	–	–
Tipton	4	16	4 060	–	–
Unicoi	4	2	67	–	–
Union	3	1	97	1	(D)
Warren	11	1	99	–	–
Washington	17	9	866	1	(D)
Wayne	7	1	94	–	–
Weakley	11	29	5 193	–	–
White	19	3	241	–	–
Williamson	11	6	1 520	–	–
Wilson	15	11	1 215	–	–
All other	26	46	6 434	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Tennessee, total	374	1 172	8	27
Anderson	3	20	–	–
Bedford	3	2	–	–
Benton	3	1	–	–
Bledsoe	3	24	–	–
Blount	14	26	–	–
Carroll	12	80	–	–
Carter	5	1	–	–
Cheatham	3	2	–	–
Claiborne	7	4	–	–
Clay	9	6	–	–
Coffee	10	26	–	–
Crockett	6	5	–	–
Cumberland	6	290	–	–
Davidson	4	22	1	(D)
De Kalb	3	(Z)	–	–
Dickson	6	8	–	–
Dyer	9	11	–	–
Fayette	8	44	2	(D)
Gibson	5	5	–	–
Giles	4	3	–	–
Grainger	7	7	–	–
Greene	9	8	–	–
Grundy	4	27	–	–
Hamblen	6	2	–	–
Hamilton	3	17	–	–
Hancock	8	4	–	–
Hardeman	3	2	–	–
Hawkins	5	11	1	(D)
Haywood	11	28	–	–
Henderson	6	23	–	–
Hickman	3	1	–	–
Knox	14	79	–	–
Lawrence	10	4	1	(D)
Lincoln	6	11	–	–
McMinn	4	6	–	–
McNairy	8	9	–	–
Madison	3	9	–	–
Overton	7	2	–	–
Putnam	5	2	–	–
Rhea	4	35	–	–
Roane	3	5	–	–
Robertson	12	52	–	–
Rutherford	4	4	–	–
Sevier	8	19	–	–
Shelby	3	4	1	(D)
Sullivan	12	28	–	–
Sumner	6	8	–	–
Tipton	5	5	–	–
Warren	7	2	–	–
Washington	13	10	–	–
Weakley	4	2	–	–
White	8	15	–	–
Wilson	8	19	–	–
All other	32	134	2	(D)
Tomatoes				
Tennessee, total	675	2 146	42	176
Bledsoe	26	181	1	(D)
Blount	8	3	–	–
Bradley	3	8	–	–
Carroll	6	2	–	–
Cheatham	5	6	–	–
Claiborne	16	15	–	–
Clay	6	3	1	(D)
Cocke	52	108	12	35
Coffee	7	7	–	–
Crockett	7	15	–	–
Cumberland	10	134	–	–
Davidson	13	16	–	–
De Kalb	3	(Z)	–	–
Dickson	8	4	–	–
Dyer	12	28	–	–
Fayette	6	4	–	–
Gibson	28	53	–	–
Giles	3	3	–	–
Grainger	65	93	5	10
Greene	19	18	1	(D)
Hamblen	6	3	–	–
Hamilton	7	28	–	–
Hancock	4	(Z)	–	–
Hardeman	6	3	–	–
Hawkins	8	4	1	(D)
Haywood	20	76	–	–
Hickman	3	7	1	(D)
Jefferson	3	28	1	(D)
Knox	26	19	2	(D)
Lauderdale	55	223	1	(D)
Lawrence	12	10	1	(D)
Lincoln	7	7	–	–
McMinn	7	16	4	14
McNairy	5	3	–	–
Madison	7	34	–	–
Maury	8	5	2	(D)
Montgomery	3	1	–	–
Obion	3	4	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Tomatoes—Con.				
Overton	4	1	–	–
Putnam	5	2	–	–
Rhea	32	763	–	–
Robertson	11	8	–	–
Rutherford	6	4	–	–
Shelby	12	8	3	1
Sullivan	6	2	–	–
Sumner	16	16	–	–
Tipton	7	10	–	–
Unicoi	10	28	2	(D)
Warren	5	1	–	–
Washington	12	55	1	(D)
Weakley	5	2	–	–
White	4	1	–	–
Williamson	8	9	1	(D)
Wilson	10	17	–	–
All other	29	51	2	(D)
Cucumbers and Pickles				
Tennessee, total	148	155	4	1
Bledsoe	4	1	–	–
Cheatham	3	1	–	–
Claiborne	3	2	–	–
Clay	4	1	–	–
Crockett	6	5	–	–
Davidson	7	2	–	–
Dyer	3	13	–	–
Gibson	13	31	–	–
Greene	5	1	–	–
Haywood	3	2	–	–
Knox	16	15	–	–
Lauderdale	4	2	–	–
Maury	5	1	2	(D)
Overton	3	(Z)	–	–
Rhea	4	53	–	–
Shelby	4	2	–	–
Sumner	3	2	–	–
Warren	4	1	–	–
Washington	7	2	–	–
Weakley	4	1	–	–
Williamson	3	7	–	–
All other	40	11	2	(D)
Watermelons				
Tennessee, total	276	674	2	(D)
Blount	16	39	1	(D)
Bradley	5	9	–	–
Campbell	6	1	–	–
Carroll	9	18	–	–
Claiborne	3	1	–	–
Clay	4	1	–	–
Cocke	3	2	–	–
Coffee	7	7	–	–
Crockett	3	11	–	–
Davidson	3	15	–	–
De Kalb	3	1	–	–
Dickson	4	17	–	–
Dyer	3	5	–	–
Fayette	8	10	–	–
Gibson	7	5	–	–
Greene	4	1	–	–
Hardeman	3	4	–	–
Hawkins	3	11	1	(D)
Henderson	10	22	–	–
Henry	8	11	–	–
Knox	3	1	–	–
Lawrence	6	2	–	–
Lincoln	19	95	–	–
McMinn	7	54	–	–
McNairy	10	88	–	–
Macon	4	4	–	–
Madison	6	5	–	–
Meigs	5	38	–	–
Montgomery	3	3	–	–
Overton	7	24	–	–
Putnam	3	1	–	–
Rhea	8	30	–	–
Robertson	5	4	–	–
Rutherford	6	16	–	–
Sumner	3	2	–	–
Warren	6	8	–	–
Washington	9	23	–	–
Wayne	3	4	–	–
White	6	26	–	–
All other	45	59	–	–
Green Peas, Including English, Excluding Green Cowpeas				
Tennessee, total	201	2 221	5	4
Benton	3	3	–	–
Carroll	3	1	–	–
Claiborne	4	1	–	–
Green Peas, Including English, Excluding Green Cowpeas—Con.				
Clay	3	1	–	–
Crockett	6	36	–	–
Dickson	3	4	–	–
Dyer	6	65	–	–
Fayette	24	846	1	(D)
Gibson	11	29	–	–
Giles	3	(Z)	–	–
Greene	3	1	–	–
Hardeman	7	204	–	–
Haywood	24	596	–	–
Henderson	7	9	–	–
Knox	4	1	–	–
Lauderdale	4	3	–	–
Lincoln	3	1	–	–
McNairy	5	5	–	–
Madison	11	61	–	–
Maury	4	3	2	(D)
Shelby	13	307	1	(D)
Tipton	7	16	–	–
Warren	3	1	–	–
Weakley	4	4	–	–
Wilson	5	2	–	–
All other	31	25	1	(D)
Snap Beans, Bush and Pole				
Tennessee, total	412	13 490	11	1 313
Bledsoe	13	898	–	–
Blount	3	2	–	–
Cheatham	5	10	–	–
Claiborne	4	1	–	–
Clay	9	8	–	–
Coffee	3	1	–	–
Crockett	5	9	–	–
Cumberland	20	5 558	1	(D)
Davidson	8	16	1	(D)
De Kalb	3	1	–	–
Dickson	4	2	–	–
Dyer	4	4	–	–
Fentress	28	2 128	–	–
Gibson	11	6	–	–
Giles	8	4	–	–
Grainger	14	10	–	–
Hamblen	4	1	–	–
Hancock	4	(Z)	–	–
Hawkins	3	(Z)	–	–
Haywood	11	1 854	1	(D)
Henderson	6	6	–	–
Hickman	3	(Z)	–	–
Jefferson	3	3	–	–
Johnson	13	105	–	–
Knox	25	115	–	–
Lauderdale	12	18	–	–
Lawrence	8	168	1	(D)
Lincoln	6	9	–	–
McNairy	5	1	–	–
Madison	6	19	–	–
Maury	9	5	2	(D)
Monroe	4	234	2	(D)
Overton	8	184	–	–
Polk	5	5	–	–
Putnam	9	27	–	–
Rhea	4	841	–	–
Robertson	11	6	–	–
Rutherford	3	2	–	–
Shelby	9	20	2	(D)
Smith	4	2	–	–
Sullivan	4	3	–	–
Sumner	13	16	–	–
Tipton	7	28	–	–
Unicoi	3	3	–	–
Union	3	1	–	–
Warren	5	1	–	–
Washington	5	1	–	–
Wayne	3	24	–	–
Weakley	4	1	–	–
White	3	1	–	–
Williamson	4	8	–	–
Wilson	4	1	–	–
All other	37	1 120	1	(D)
Beets				
Tennessee, total	12	3	–	–
All other	12	3	–	–
Broccoli				
Tennessee, total	4	1	–	–
All other	4	1	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Head Cabbage				
Tennessee, total	133	933	4	98
Bledsoe	5	38	–	–
Carroll	9	15	–	–
Claiborne	3	1	–	–
Cocke	11	120	1	35
Crockett	4	39	–	–
Dyer	9	34	–	–
Gibson	34	244	–	–
Giles	3	1	–	–
Grundy	4	22	–	–
Knox	3	1	–	–
Madison	3	20	–	–
Rhea	9	184	–	–
All other	36	216	3	63
Cantaloups and Persian Melons				
Tennessee, total	88	171	3	12
Blount	12	32	1	(D)
Cocke	6	9	–	–
Crockett	3	4	–	–
Davidson	3	2	–	–
Gibson	4	7	–	–
Knox	4	3	–	–
Lauderdale	3	1	–	–
Lincoln	20	62	–	–
Loudon	5	7	–	–
McMinn	4	20	1	(D)
Rutherford	3	2	–	–
Sevier	4	4	–	–
Washington	3	1	–	–
All other	14	18	1	(D)
Collards				
Tennessee, total	17	547	5	148
Shelby	6	11	2	5
All other	11	536	3	143
Cowpeas, Blackeyed and Other Green Cowpeas				
Tennessee, total	51	1 227	2	(D)
Davidson	4	8	–	–
Dyer	4	155	1	(D)
Gibson	4	19	–	–
Hardeman	3	180	–	–
Henderson	5	28	–	–
Lauderdale	3	1	–	–
Lincoln	3	2	–	–
Sumner	4	2	–	–
Tipton	3	5	–	–
All other	18	828	1	(D)
Eggplant				
Tennessee, total	28	15	1	(D)
Davidson	3	1	–	–
Lauderdale	12	7	–	–
All other	13	7	1	(D)
Kale				
Tennessee, total	21	258	4	119
Knox	8	41	–	–
Shelby	3	10	1	9
All other	10	207	3	110
Head Lettuce				
Tennessee, total	4	2	2	(D)
All other	4	2	2	(D)
Other Lettuce				
Tennessee, total	15	11	–	–
Davidson	3	1	–	–
Washington	3	7	–	–
All other	9	3	–	–
Lima Beans				
Tennessee, total	43	2 952	3	1 001
Davidson	5	2	–	–
Dyer	7	2 155	2	(D)
Fayette	3	19	–	–
Gibson	3	24	–	–
Madison	4	38	–	–
Sumner	5	1	–	–
Tipton	4	7	–	–
Weakley	3	2	–	–
All other	9	705	1	(D)
Muskmelons				
Tennessee, total	9	15	–	–
Washington	8	14	–	–
Mustard Greens				
Tennessee, total	43	447	6	225
Davidson	3	9	1	(D)
Dyer	6	133	2	(D)
Knox	7	14	–	–
Robertson	3	16	–	–
Shelby	9	23	1	(D)
All other	15	252	2	(D)
Dry Onions				
Tennessee, total	3	(Z)	–	–
All other	3	(Z)	–	–
Green Onions				
Tennessee, total	18	7	–	–
All other	18	7	–	–
Okra				
Tennessee, total	122	124	2	(D)
Carroll	4	5	–	–
Crockett	4	4	–	–
Davidson	6	2	–	–
Dickson	3	1	–	–
Fayette	5	4	–	–
Gibson	13	21	–	–
Hamilton	6	19	–	–
Haywood	25	31	–	–
Knox	8	5	–	–
Loudon	6	11	–	–
Madison	5	5	–	–
Shelby	5	3	–	–
Weakley	7	7	–	–
All other	25	5	2	(D)
Sweet Peppers				
Tennessee, total	192	389	4	3
Bledsoe	3	2	–	–
Clay	22	36	–	–
Crockett	4	8	–	–
Davidson	6	3	–	–
Dyer	6	8	–	–
Gibson	27	67	–	–
Grainger	6	4	1	(D)
Greene	6	11	–	–
Grundy	5	17	–	–
Johnson	3	8	–	–
Knox	8	6	–	–
Lauderdale	13	13	–	–
Lawrence	9	25	–	–
Loudon	8	15	–	–
Macon	3	6	–	–
Shelby	3	2	1	(D)
Sullivan	5	3	–	–
Tipton	4	1	–	–
Warren	5	34	–	–
Washington	6	25	–	–
Weakley	5	3	–	–
All other	35	94	2	(D)
Hot Peppers				
Tennessee, total	28	23	2	(D)
Knox	3	3	–	–
Lauderdale	4	5	–	–
All other	21	15	2	(D)
Pimentos				
Tennessee, total	95	405	–	–
Chester	3	3	–	–
Coffee	3	12	–	–
Franklin	4	15	–	–
Lawrence	18	89	–	–
Lincoln	4	16	–	–
McNairy	39	143	–	–
Wayne	5	17	–	–
All other	19	110	–	–
Pumpkins				
Tennessee, total	24	126	–	–
Knox	7	52	–	–
Rhea	4	52	–	–
All other	13	22	–	–

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Rhubarb				
Tennessee, total	7	5	–	–
Sevier	3	3	–	–
All other	4	2	–	–
Spinach				
Tennessee, total	14	1 602	6	930
Davidson	3	5	1	(D)
Dyer	3	1 490	2	(D)
Shelby	5	6	3	3
All other	3	101	–	–
Squash				
Tennessee, total	148	278	5	16
Cheatham	3	2	–	–
Crockett	10	24	–	–
Cumberland	3	6	–	–
Davidson	9	8	–	–
Dyer	4	21	2	(D)
Fayette	10	16	–	–
Fentress	5	4	1	(D)
Hardeman	13	81	–	–
Haywood	16	29	–	–
Knox	11	14	–	–
Lauderdale	7	18	–	–
Madison	4	5	–	–
Overton	3	8	–	–
Shelby	7	10	1	(D)
Sumner	3	3	–	–
Tipton	4	3	–	–
Warren	3	1	–	–
Squash—Con.				
Weakley	3	2	–	–
Williamson	3	2	–	–
All other	27	24	1	(D)
Turnips				
Tennessee, total	39	140	1	(D)
Gibson	5	6	–	–
Haywood	4	105	–	–
Lauderdale	4	8	–	–
Sumner	3	4	–	–
All other	23	17	1	(D)
Turnip Greens				
Tennessee, total	93	2 356	9	932
Crockett	3	7	–	–
Davidson	8	104	2	(D)
Dyer	10	988	2	(D)
Gibson	4	5	–	–
Knox	9	13	–	–
Maury	8	8	–	–
Robertson	6	58	–	–
Shelby	16	82	3	30
Sumner	3	4	–	–
Tipton	5	9	–	–
All other	21	1 080	2	(D)
Other Vegetables				
Tennessee, total	17	84	3	66
Knox	3	3	–	–
All other	14	81	3	66

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)									
Tennessee, total	138	947	92 065	82	43 952	82	48 113	64	6 218 292
Bledsoe	7	35	3 105	2	(D)	6	(D)	6	373 742
Bradley	3	52	3 756	1	(D)	2	(D)	2	(D)
Cocke	4	79	7 960	4	(D)	1	(D)	1	(D)
De Kalb	3	14	1 208	2	(D)	1	(D)	1	(D)
Dyer	3	28	3 388	3	1 681	3	1 707	1	(D)
Franklin	7	52	5 408	7	5 408	–	–	–	–
Greene	7	8	593	4	181	5	412	3	20 522
Hardeman	4	56	4 575	1	(D)	4	(D)	4	774 780
Lawrence	4	15	1 664	4	(D)	2	(D)	–	–
Lincoln	5	44	3 941	4	2 337	3	1 604	3	48 900
Montgomery	6	14	1 134	2	(D)	4	(D)	3	280 300
Obion	7	291	28 419	6	18 755	6	9 664	6	2 029 888
Putnam	3	1	125	2	(D)	1	(D)	–	–
Rhea	3	5	287	1	(D)	2	(D)	2	(D)
Robertson	3	13	910	1	(D)	2	(D)	2	(D)
Rutherford	3	3	253	3	(D)	1	(D)	–	–
Sequatchie	3	4	506	3	506	–	–	–	–
Sullivan	3	21	2 030	2	(D)	1	(D)	1	(D)
Unicoi	9	87	11 210	2	(D)	8	(D)	8	238 604
Washington	5	3	153	2	(D)	3	(D)	1	(D)
All other	46	124	11 440	26	3 983	27	7 457	20	1 053 985
Standard Apples (lb)									
Tennessee, total	234	1 794	89 121	130	23 909	176	65 212	146	6 236 255
Anderson	3	3	83	1	(D)	3	(D)	3	51 640
Bedford	3	75	3 773	2	(D)	2	(D)	1	(D)
Carroll	4	8	420	1	(D)	3	(D)	3	46 057
Carter	4	43	2 410	2	(D)	3	(D)	2	(D)
Claiborne	4	7	332	4	(D)	2	(D)	2	(D)
Cocke	5	323	14 540	1	(D)	5	(D)	5	1 815 000
De Kalb	3	4	175	3	175	–	–	–	–
Dickson	4	58	2 919	4	(D)	2	(D)	2	(D)
Dyer	4	22	1 202	2	(D)	3	(D)	3	143 650
Fentress	3	8	415	–	–	3	415	3	2 200
Gibson	3	7	454	2	(D)	3	(D)	2	(D)
Giles	8	22	1 381	4	722	5	659	5	111 736

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Standard Apples (lb)—Con.									
Greene	4	6	493	4	(D)	1	(D)	1	(D)
Hardeman	3	14	830	–	–	3	830	3	35 840
Hawkins	8	18	758	5	190	8	568	6	93 360
Jackson	4	4	127	3	35	4	92	1	(D)
Knox	3	17	783	3	235	3	548	1	(D)
Lawrence	7	9	542	–	–	7	542	6	101 000
Lewis	3	70	3 230	3	3 230	–	–	–	–
Lincoln	6	51	2 441	4	105	4	2 336	3	85 841
McMinn	3	10	462	3	(D)	2	(D)	2	(D)
McNairy	3	1	26	1	(D)	2	(D)	2	(D)
Madison	3	23	355	2	(D)	2	(D)	2	(D)
Maury	6	89	4 261	5	4 050	5	211	5	22 364
Montgomery	4	9	420	1	(D)	4	(D)	2	(D)
Obion	7	147	7 516	2	(D)	7	(D)	7	991 333
Pickett	3	10	520	1	(D)	2	(D)	2	(D)
Putnam	6	5	248	4	77	4	171	2	(D)
Robertson	5	17	727	–	–	5	727	4	208 204
Scott	3	3	95	–	–	3	95	1	(D)
Shelby	3	17	860	2	(D)	1	(D)	1	(D)
Sullivan	7	15	397	3	87	5	310	4	54 000
Sumner	4	48	1 780	2	(D)	4	(D)	3	79 064
Unicoi	12	44	2 133	6	500	10	1 633	8	265 800
Van Buren	3	2	51	3	51	–	–	–	–
Warren	8	30	1 493	7	1 145	3	348	2	(D)
Washington	6	15	845	3	52	4	793	3	17 450
Wayne	3	6	293	1	(D)	3	(D)	3	36 120
White	4	1	70	3	32	4	38	4	4 400
Williamson	3	5	128	2	(D)	2	(D)	2	(D)
Wilson	4	9	417	4	129	3	288	3	35 600
All other	48	520	28 716	27	3 613	37	25 103	32	1 067 900
Clingstone Peaches (lb)									
Tennessee, total	45	227	19 859	31	3 982	21	15 877	17	2 427 200
Lawrence	3	4	418	3	(D)	1	(D)	1	(D)
Lincoln	3	1	16	2	(D)	1	(D)	1	(D)
Warren	5	3	227	3	(D)	2	(D)	1	(D)
All other	34	219	19 198	23	3 542	17	15 656	14	2 411 400
Freestone Peaches (lb)									
Tennessee, total	110	839	71 158	57	20 005	76	51 153	50	1 927 305
Bedford	4	5	357	1	(D)	3	(D)	2	(D)
Carroll	4	5	457	2	(D)	2	(D)	–	–
Chester	3	52	2 200	–	–	3	2 200	3	32 000
Dyer	6	75	5 807	2	(D)	6	(D)	5	73 544
Giles	4	86	7 248	2	(D)	4	(D)	3	370 000
Hardeman	3	60	5 425	1	(D)	3	(D)	3	255 400
Lauderdale	3	16	1 150	1	(D)	2	(D)	2	(D)
Lawrence	3	22	1 912	3	(D)	1	(D)	1	(D)
Lincoln	4	30	2 679	3	(D)	2	(D)	1	(D)
Madison	3	36	2 119	2	(D)	2	(D)	2	(D)
Montgomery	5	6	441	2	(D)	3	(D)	1	(D)
Obion	5	33	3 275	–	–	5	3 275	5	519 000
Robertson	3	12	1 094	1	(D)	3	(D)	3	42 593
Sequatchie	3	1	39	2	(D)	1	(D)	–	–
Shelby	4	169	14 925	3	1 625	3	13 300	1	(D)
Sullivan	3	30	2 410	2	(D)	1	(D)	1	(D)
Warren	3	21	2 636	2	(D)	1	(D)	–	–
Washington	3	(Z)	15	1	(D)	2	(D)	–	–
All other	44	182	16 969	27	8 266	29	8 703	17	316 942
Bartlett Pears (lb)									
Tennessee, total	30	8	422	23	385	7	37	3	170
Giles	3	1	44	2	(D)	1	(D)	1	(D)
Washington	3	(Z)	16	1	(D)	2	(D)	2	(D)
All other	24	6	362	20	343	4	19	–	–
Pears, Excluding Bartlett (lb)									
Tennessee, total	18	28	1 706	15	427	3	1 279	1	(D)
Warren	5	3	193	4	(D)	1	(D)	1	(D)
All other	13	25	1 513	11	(D)	2	(D)	–	–
Tart Cherries (lb)									
Tennessee, total	20	4	256	14	229	7	27	2	(D)
Warren	4	1	77	4	77	–	–	–	–
Washington	4	1	16	2	5	3	11	–	–
All other	12	2	163	8	147	4	16	2	(D)
Sweet Cherries (lb)									
Tennessee, total	12	2	113	11	(D)	1	(D)	–	–
Warren	3	1	76	3	76	–	–	–	–
All other	9	1	37	8	(D)	1	(D)	–	–

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

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Grapes (tons, fresh)									
Tennessee, total	67	53	15 322	46	4 047	33	11 275	23	89
Hardeman	4	2	142	4	86	3	56	3	1
Lawrence	4	1	145	3	(D)	2	(D)	1	(D)
Lincoln	4	1	250	4	250	–	–	–	–
Sullivan	3	1	350	3	350	–	–	–	–
Washington	3	(Z)	62	1	(D)	2	(D)	2	(D)
All other	49	48	14 373	31	3 231	26	11 142	17	87
Plums (tons, fresh)									
Tennessee, total	25	13	761	18	377	11	384	2	(D)
Warren	3	3	167	1	(D)	2	(D)	1	(D)
All other	22	10	594	17	358	9	236	1	(D)
Prunes (tons, fresh)									
Tennessee, total	3	(Z)	12	1	(D)	2	(D)	–	–
All other	3	(Z)	12	1	(D)	2	(D)	–	–
Improved Pecans (lb)									
Tennessee, total	33	265	3 578	17	895	18	2 683	11	11 730
Haywood	3	50	752	1	(D)	2	(D)	2	(D)
Shelby	4	18	191	1	(D)	3	(D)	3	1 200
Tipton	5	55	490	1	(D)	4	(D)	2	(D)
Weakley	3	6	110	2	(D)	1	(D)	1	(D)
All other	18	136	2 035	12	711	8	1 324	3	2 100
Wild and Seedling Pecans (lb)									
Tennessee, total	5	26	218	1	(D)	4	(D)	1	(D)
All other	5	26	218	1	(D)	4	(D)	1	(D)
Other Tree Nuts (lb)									
Tennessee, total	6	6	81	1	(D)	5	(D)	4	900
All other	6	6	81	1	(D)	5	(D)	4	900

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Tennessee, total	1 551	4 357
Anderson	6	38
Bedford	23	19
Benton	19	33
Bledsoe	14	57
Blount	5	5
Bradley	10	17
Campbell	4	5
Cannon	18	139
Carroll	34	44
Cheatham	19	51
Chester	20	81
Claiborne	27	45
Clay	17	28
Cocke	13	5
Coffee	15	36
Crockett	3	17
Cumberland	6	4
Davidson	9	18
Decatur	37	111
De Kalb	10	9
Dickson	39	138
Dyer	7	18
Fayette	6	5
Fentress	10	25
Franklin	29	54
Gibson	21	53
Giles	19	54
Grainger	7	7
Greene	23	17
Grundy	9	52
Hancock	11	21
Hardeman	36	211
Hardin	23	137
Hawkins	9	25
Haywood	15	77

Standing Timber or Trees—Con.	Farms	Sales ($1,000)
Henderson	45	156
Henry	55	130
Hickman	24	61
Houston	13	25
Humphreys	12	40
Jackson	11	35
Jefferson	16	59
Johnson	12	89
Knox	10	4
Lake	4	15
Lauderdale	9	36
Lawrence	24	82
Lewis	6	6
Lincoln	36	54
Loudon	13	4
McMinn	20	25
McNairy	22	56
Macon	29	103
Madison	17	41
Marion	4	74
Marshall	27	33
Maury	30	55
Meigs	5	14
Monroe	10	5
Montgomery	37	159
Moore	9	13
Obion	29	96
Overton	23	101
Perry	20	119
Pickett	7	14
Putnam	21	35
Rhea	4	8
Roane	5	6
Robertson	53	123
Rutherford	23	28

Standing Timber or Trees—Con.	Farms	Sales ($1,000)
Scott	9	23
Sequatchie	5	16
Shelby	3	3
Smith	31	41
Stewart	14	86
Sullivan	14	14
Sumner	18	44
Tipton	4	123
Trousdale	5	23
Unicoi	5	9
Union	15	44
Van Buren	9	10
Warren	21	20
Washington	13	22
Wayne	16	62
Weakley	30	58
White	41	85
Williamson	11	37
Wilson	20	43
All other	9	34
Firewood and Fuelwood		
Tennessee, total	190	84
Blount	8	1
Carroll	3	3
Claiborne	5	6
Clay	4	1
Cocke	5	(Z)
Cumberland	4	1
Davidson	5	2
Fentress	4	1
Franklin	3	1
Greene	3	(Z)
Hamblen	3	(Z)
Hamilton	5	1

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

Farms With Sales of $2,500 and Over

	Farms	Sales ($1,000)
Firewood and Fuelwood—Con.		
Hardin	3	2
Hickman	4	(Z)
Johnson	4	1
Knox	3	1
Lawrence	3	(Z)
Madison	3	1
Morgan	4	2
Putnam	4	1
Roane	6	2
Robertson	3	1
Rutherford	5	1
Sullivan	10	11
Sumner	3	(Z)
Union	4	1
Warren	7	10
Wayne	4	2
Williamson	8	3
All other	60	28
Saw Logs and Veneer Logs		
Tennessee, total	621	1 210
Bedford	18	27
Benton	5	28
Bledsoe	6	9
Cannon	6	9
Carroll	7	21
Chester	8	6
Claiborne	13	13
Clay	7	7
Cocke	5	8
Coffee	12	15
Cumberland	12	11
Decatur	15	66
De Kalb	9	4
Dickson	6	11
Fentress	5	11
Franklin	7	8
Gibson	4	6
Giles	15	16
Grainger	4	1
Greene	10	3
Hamilton	3	2
Hardeman	11	32
Hardin	15	43
Hawkins	8	4
Haywood	4	9
Henderson	19	29
Henry	8	27

	Farms	Sales ($1,000)
Saw Logs and Veneer Logs—Con.		
Hickman	18	39
Humphreys	4	4
Jefferson	6	1
Knox	5	3
Lawrence	7	5
Lewis	5	16
Lincoln	23	96
Loudon	5	3
McMinn	6	10
McNairy	19	33
Macon	8	13
Madison	3	2
Marshall	18	35
Maury	16	15
Meigs	3	6
Montgomery	5	4
Morgan	6	6
Obion	4	4
Overton	24	54
Perry	7	39
Pickett	8	6
Putnam	7	8
Robertson	12	24
Rutherford	9	8
Sequatchie	4	11
Smith	12	18
Sullivan	6	6
Sumner	13	16
Union	3	2
Van Buren	4	10
Warren	11	25
Washington	6	3
Wayne	9	16
Weakley	7	3
White	19	101
Williamson	11	37
Wilson	7	13
All other	39	89
Pulpwood		
Tennessee, total	342	343
Bledsoe	7	4
Blount	8	10
Bradley	15	7
Campbell	5	1
Chester	11	7
Claiborne	4	2
Cocke	8	2
Cumberland	10	11

	Farms	Sales ($1,000)
Pulpwood—Con.		
Decatur	5	3
Fentress	15	10
Grainger	3	1
Greene	8	2
Grundy	3	(Z)
Hamilton	5	18
Hancock	14	4
Hardeman	24	11
Hardin	12	4
Hawkins	7	14
Henderson	16	7
Henry	4	3
Humphreys	5	7
Loudon	12	8
McMinn	14	17
McNairy	18	61
Madison	3	(Z)
Meigs	8	4
Monroe	11	5
Morgan	12	6
Obion	3	2
Overton	9	4
Perry	4	12
Polk	3	3
Putnam	7	3
Scott	12	6
Shelby	3	4
Wayne	5	10
White	3	(Z)
All other	26	68
Other Forest Products		
Tennessee, total	136	134
Cannon	5	2
Carter	5	7
Cumberland	4	7
Decatur	6	2
Giles	9	10
Hardeman	3	1
Hardin	3	1
Johnson	6	4
Lincoln	9	9
McNairy	5	3
Marshall	5	2
Maury	7	2
Monroe	4	7
Moore	3	(Z)
Overton	3	1
Sumner	3	1
All other	56	75

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

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
Tennessee, total	314	(X)	10 888	15 054
Bradley	3	(X)	28	67
Carroll	3	(X)	1	(Z)
Cocke	3	(X)	63	98
Coffee	3	(X)	555	526
Davidson	4	(X)	39	69
De Kalb	31	(X)	715	875
Franklin	13	(X)	1 210	1 810
Grundy	16	(X)	162	136
Hamilton	5	(X)	50	134
Knox	8	(X)	181	164
Madison	3	(X)	90	147
Roane	3	(X)	12	11
Sequatchie	4	(X)	59	64
Shelby	10	(X)	1 921	1 026
Sumner	5	(X)	73	135
Tipton	4	(X)	2	1
Van Buren	7	(X)	81	76
Warren	151	(X)	4 894	8 529
Washington	4	(X)	18	19
All other	34	(X)	734	1 165
Sod Harvested				
Tennessee, total	16	(X)	175	129
Shelby	4	(X)	86	51
Sullivan	3	(X)	13	10
All other	9	(X)	76	68

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Bulbs				
Tennessee, total	8	(X)	19	22
All other	8	(X)	19	22
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Tennessee, total	176	2 380 369	109	5 562
Anderson	4	127 833	2	383
Carroll	5	6 932	2	16
Cheatham	3	19 742	–	39
Cocke	3	5 100	–	10
Coffee	4	10 000	–	20
Davidson	7	462 574	–	733
Dyer	4	1 430	80	28
Gibson	4	10 380	–	6
Hamblen	3	81 700	1	93
Hamilton	13	317 091	13	824
Hawkins	7	44 288	–	141
Knox	13	208 460	2	378
Madison	7	44 600	–	115
Maury	3	10 360	–	21
Obion	3	5 000	–	15
Roane	3	5 900	–	19
Robertson	4	75 336	–	313
Rutherford	6	11 850	2	48
Shelby	7	161 350	5	801

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

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants—Con.				
Sullivan	11	165 225	–	299
Tipton	3	45 160	–	65
Warren	3	95 500	–	182
Washington	8	52 002	3	138
Weakley	4	8 530	–	23
Williamson	6	35 100	–	58
All other	38	368 926	–	793
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Tennessee, total	78	426 623	275	1 028
Blount	3	72 000	10	178
Bradley	4	21 780	14	116
Carroll	3	1 464	1	6
Gibson	4	1 900	230	230
Hamilton	6	18 408	12	87
Hawkins	4	53 000	–	86
Knox	5	8 153	–	19
Lawrence	3	4 520	(Z)	8
Roane	3	4 400	–	6
Rutherford	5	8 500	–	9
Sullivan	5	43 760	–	34
Flower Seeds, Vegetable Seeds, and Vegetable Plants—Con.				
Tipton	4	11 960	(Z)	12
Weakley	4	14 000	2	63
Williamson	3	1 105	–	2
All other	22	161 673	5	174
Tomatoes Grown Under Glass or Other Protection				
Tennessee, total	46	117 465	(X)	80
Davidson	3	7 000	(X)	14
Knox	3	20 146	(X)	18
Lauderdale	4	4 000	(X)	2
Rutherford	3	1 200	(X)	1
Shelby	3	12 162	(X)	7
Tipton	3	2 040	(X)	2
All other	27	70 917	(X)	36
Other Vegetables Grown Under Glass or Other Protection				
Tennessee, total	11	14 145	(X)	10
All other	11	14 145	(X)	10

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

	Farm operators: All farms	Farm operators: Farms with sales of $2,500 and over
Black		
Tennessee, total	2 336	937
Bedford	10	3
Benton	3	–
Blount	8	–
Bradley	8	–
Carroll	61	13
Cheatham	17	10
Chester	27	19
Claiborne	13	3
Cocke	7	1
Coffee	5	1
Crockett	41	24
Davidson	9	6
Decatur	8	5
Dickson	25	14
Dyer	15	8
Fayette	240	80
Franklin	6	1
Gibson	81	41
Giles	58	19
Greene	6	1
Hamblen	16	3
Hancock	4	–
Hardeman	91	19
Hardin	19	11
Hawkins	5	–
Haywood	243	119
Henderson	47	16
Henry	28	12
Houston	5	–
Black—Con.		
Humphreys	11	9
Jackson	11	1
Jefferson	9	1
Johnson	6	–
Lauderdale	81	36
Lincoln	27	14
McMinn	7	–
McNairy	11	2
Macon	9	2
Madison	130	53
Marshall	18	6
Maury	69	34
Meigs	17	–
Monroe	10	3
Montgomery	109	55
Moore	17	5
Obion	12	7
Putnam	9	4
Robertson	82	61
Rutherford	56	15
Sevier	8	–
Shelby	146	45
Smith	14	5
Stewart	4	4
Sumner	47	17
Tipton	127	48
Trousdale	39	23
Warren	7	4
Weakley	7	3
White	8	4
Williamson	55	22
Black—Con.		
Wilson	43	19
All other	24	6
American Indian		
Tennessee, total	30	12
Fayette	4	3
Henderson	4	4
All other	22	5
Spanish Origin		
Tennessee, total	10	3
All other	10	3
Japanese, Chinese, and Filipino		
Tennessee, total	5	3
All other	5	3
Others		
Tennessee, total	20	11
Sevier	3	3
Washington	3	–
All other	14	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ... number	93 659	121 406	48 292	46 377
Land in farms ... acres	13 103 224	15 056 907	9 911 444	10 057 481
Average size of farm ... acres	140	124	205	217
Approximate land area ... acres	26 450 176	26 450 176	26 450 176	26 450 176
Proportion in farms ... percent	49.5	56.9	37.5	38.0
Value of land and buildings ... $1,000	6 116 702	4 027 857	4 539 084	2 644 691
Average per farm ... dollars	65 308	33 176	93 992	57 025
Average per acre ... dollars	467	268	458	263
Farms by size:				
1 to 9 acres	6 603	10 469	1 870	1 381
10 to 49 acres	24 759	35 117	6 776	4 406
50 to 69 acres	11 204	14 035	4 651	3 698
70 to 99 acres	12 384	15 615	6 220	5 844
100 to 139 acres	11 902	14 685	7 194	7 525
140 to 179 acres	7 187	8 842	4 928	5 521
180 to 219 acres	4 796	5 827	3 653	4 027
220 to 259 acres	3 274	3 959	2 643	2 949
260 to 499 acres	7 575	8 806	6 551	7 296
500 to 999 acres	2 870	3 122	2 729	2 848
1,000 to 1,999 acres	867	717	850	687
2,000 acres and over	238	212	227	195

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	89 518	115 086	46 892	45 221
... acres	7 756 516	8 403 509	6 152 139	6 050 815
Harvested cropland ... farms	77 885	96 958	44 416	42 848
... acres	3 746 117	3 472 039	3 402 034	2 927 343
Farms by acres harvested:				
1 to 9 acres	27 061	41 375	7 554	27 824
10 to 19 acres	15 689	18 436	7 101	
20 to 29 acres	9 783	10 876	6 384	
30 to 49 acres	9 789	10 570	8 180	
50 to 99 acres	7 912	8 567	7 568	7 931
100 to 199 acres	3 960	4 099	3 953	4 078
200 to 499 acres	2 614	2 338	2 605	2 326
500 to 999 acres	762	531	758	526
1,000 acres and over	315	166	313	163
Cropland used only for pasture or grazing ... farms	63 160	80 240	32 235	33 918
... acres	3 500 924	3 780 947	2 391 454	2 449 874
Other cropland (see text) ... farms	17 763	40 582	10 222	(NA)
... acres	509 475	1 150 523	358 651	673 598
Total woodland ... farms	57 557	77 170	31 157	33 034
... acres	3 410 625	4 375 196	2 358 440	2 688 608
Other land (see text) ... farms	67 248	88 248	35 827	(NA)
... acres	1 936 083	2 278 202	1 400 865	1 318 058
Irrigated land ... farms	836	1 299	612	927
... acres	9 860	12 158	8 540	10 563

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	10 222	(NA)
... acres	358 651	673 598
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4 126	8 859
... acres	117 435	253 395
Cropland on which all crops failed ... farms	1 950	1 280
... acres	60 274	30 885
Cropland in cultivated summer fallow ... farms	1 783	3 516
... acres	45 512	87 169
Cropland idle ... farms	4 408	9 285
... acres	135 430	302 149
Total woodland ... farms	31 157	33 034
... acres	2 358 440	2 688 608
Woodland pastured ... farms	20 192	22 053
... acres	992 716	1 101 556

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	18 218	19 359
... acres	1 365 724	1 587 052
Other land ... farms	35 827	(NA)
... acres	1 400 865	1 318 058
Pastureland and rangeland, other than cropland and woodland pasture ... farms	11 836	11 613
... acres	875 743	768 767
Improved pastureland and rangeland ... farms	7 375	6 930
... acres	415 879	402 730
Unimproved pastureland and rangeland ... farms	5 958	6 777
... acres	459 864	366 037
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	33 197	32 475
... acres	525 122	549 291

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	93 659	121 406	48 292	46 377
Land in farms ... acres	13 103 224	15 056 907	9 911 444	10 057 481
Harvested cropland ... acres	3 746 117	3 472 039	3 402 034	2 927 343
Farms by tenure of farm operator:				
Full owners ... number	71 357	93 222	31 912	29 430
Land in farms ... acres	7 964 536	9 807 858	5 175 357	5 447 071
Harvested cropland ... acres	1 463 365	1 510 167	1 178 839	1 079 724
Part owners ... number	16 457	19 039	12 613	12 723
Land in farms ... acres	4 309 854	4 241 064	4 010 036	3 781 848
Harvested cropland ... acres	1 893 215	1 531 291	1 849 889	1 462 906
Tenants ... number	5 845	9 145	3 767	4 224
Land in farms ... acres	828 834	1 007 985	726 051	828 562
Harvested cropland ... acres	389 537	430 581	373 306	384 713
Percent of tenancy	6.2	7.5	7.8	9.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	2 391	4 930	963	1 225
Land in farms ... acres	213 986	330 629	142 515	172 043
Harvested cropland ... acres	69 892	99 678	60 122	69 228
Full owners ... number	1 633	2 998	507	531
Land in farms ... acres	113 399	182 624	55 261	68 798
Harvested cropland ... acres	21 561	32 787	14 514	16 568
Part owners ... number	439	892	291	383
Land in farms ... acres	78 055	102 611	70 199	76 176
Harvested cropland ... acres	37 404	43 184	36 123	37 130
Tenants ... number	319	1 040	165	311
Land in farms ... acres	22 532	45 394	17 055	27 069
Harvested cropland ... acres	10 927	23 707	9 485	15 530
Percent of tenancy	13.3	21.0	17.1	25.3
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	44 088	39 574
Land in farms ... acres	(NA)	(NA)	8 436 102	8 000 951

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	3 937	6 333
Land in farms ... acres	(NA)	(NA)	1 327 937	1 850 575
Corporation ... number	(NA)	(NA)	218	276
Land in farms ... acres	(NA)	(NA)	128 864	154 249
Other ... number	(NA)	(NA)	49	194
... acres	(NA)	(NA)	18 541	51 706
Farm operators by age group:[2]				
Under 25 years	1 605	1 953	877	659
25 to 34 years	8 898	10 423	4 441	3 777
35 to 44 years	15 307	20 592	7 716	8 352
45 to 54 years	21 561	30 321	11 557	12 904
55 to 64 years	24 384	32 681	13 139	13 386
65 years and over	21 605	25 436	10 295	7 299
Average age	53.3	53.0	53.1	52.0
Farm operators by place of residence:[2]				
On farm operated	59 355	83 547	31 225	35 274
On another farm	4 016	20 816	2 026	6 416
In a rural area, not on a farm	3 811		1 823	
In a city, town, or urban area	6 719		3 511	
Farm operators reporting days of work off farm:[2]				
None	27 280	(NA)	16 206	(NA)
1 to 49 days	4 984	11 279	2 480	4 821
50 to 99 days	2 745	5 425	1 420	2 212
100 to 149 days	2 522	11 434	1 314	3 393
150 to 199 days	4 225		1 974	
200 days and over	34 964	47 040	13 121	12 300
Farm operators by principal occupation:[2]				
Farming	45 902	(NA)	30 715	(NA)
Other	47 458	(NA)	17 310	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 073	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3 881	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1 354	2 098	1 341	2 098
$40,000 to $99,999	3 475		3 470	
$20,000 to $39,999	4 511	4 113	4 508	4 113
$10,000 to $19,999	7 974	6 832	7 971	6 832
$5,000 to $9,999	13 056	13 298	13 052	13 298
$2,500 to $4,999	16 929	18 935	16 929	18 895
Under $2,500 (see text)	46 360	76 130	1 021	1 141
$2,000 to $2,499	7 545	8 335	(X)	(X)
$1,500 to $1,999	9 249	10 252	(X)	(X)
$1,000 to $1,499	11 000	13 733	(X)	(X)
Under $1,000 (see text)	18 566	43 810	(X)	(X)
Market value of agricultural products sold ... $1,000	933 168	623 142	874 192	547 465
Average per farm ... dollars	9 963	5 132	18 102	11 804
Crops, including hay ... farms	61 577	88 207	38 256	(NA)
$1,000	433 426	225 702	407 213	176 485
Nursery and greenhouse products ... farms	744		555	383
$1,000	22 087		21 884	11 839
Forest products ... farms	3 562	4 754	2 620	3 013
$1,000	6 492	5 596	6 129	4 981
Livestock, poultry, and their products ... farms	71 062	83 884	39 512	41 178
$1,000	471 163	391 843	438 966	354 161
Poultry and poultry products ... farms	3 757	(NA)	2 288	2 759
$1,000	74 077	(NA)	73 476	53 656

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	38 256	(NA)
$1,000	407 213	176 485
Grains ... farms	19 771	16 835
$1,000	233 713	68 048
Tobacco ... farms	19 962	20 592
$1,000	75 862	45 734
Cotton and cottonseed ... farms	6 363	10 236
$1,000	61 294	37 641
Field seeds, hay, forage, and silage ... farms	9 909	10 512
$1,000	19 990	13 684
Other field crops ... farms	977	1 348
$1,000	2 894	2 264
Vegetables, sweet corn, and melons ... farms	1 398	2 052
$1,000	11 309	7 235
Fruits, nuts, and berries ... farms	354	705
$1,000	2 151	1 879
Livestock, poultry, and their products ... farms	39 512	41 178
$1,000	438 966	354 161
Poultry and poultry products ... farms	2 288	2 759
$1,000	73 476	53 656
Dairy products ... farms	5 794	10 018
$1,000	142 029	96 503
Cattle and calves ... farms	36 498	(NA)
$1,000	149 064	136 317
Hogs and pigs ... farms	12 298	(NA)
$1,000	68 962	67 685
Sheep, lambs, and wool ... farms	481	
$1,000	498	
Other livestock and livestock products ... farms	1 576	
$1,000	4 938	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	46 887	(NA)	14 906	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	19 914	(NA)	11 736	(NA)
$1,000	25 813	(NA)	20 023	(NA)
Customwork and other agricultural services ... farms	5 957	8 835	4 172	5 473
$1,000	10 287	9 406	8 664	7 547
Recreational services ... farms	274	775	177	408
$1,000	518	713	418	479
Government farm programs ... farms	9 041	43 614	5 918	22 542
$1,000	4 832	46 735	4 032	36 363
Rent of farmland or from lease or sale of allotments ... farms	6 774	(NA)	2 999	(NA)
$1,000	8 723	(NA)	5 698	(NA)
Other farm-related sources ... farms	1 501	(NA)	1 068	(NA)
$1,000	1 453	(NA)	1 211	(NA)
Expenses for farm-related income sources[1] ... farms	6 416	(NA)	3 819	(NA)
$1,000	7 791	(NA)	5 841	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	29 731
$1,000	280 793
Nonfarm business, excluding farm related ... farms	5 725
$1,000	59 192
Cash wages, salaries, commissions, and tips ... farms	19 735
$1,000	178 700
Interest, dividends, or royalties ... farms	10 085
$1,000	19 387
Federal Social Security, pensions, retirement pay, etc. ... farms	6 474
$1,000	17 312
Rent income of nonfarm property ... farms	2 483
$1,000	6 201

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	93 433	121 404	48 291	46 377
$1,000	710 922	502 903	648 163	430 018
Farms with –				
$1 to $999	26 690	52 018	2 516	8 569
$1,000 to $1,999	19 361	23 503	6 702	
$2,000 to $2,999	11 354	12 402	6 771	7 349
$3,000 to $4,999	12 351	12 662	9 529	10 235
$5,000 to $9,999	10 756	10 725	9 876	10 164
$10,000 to $19,999	6 086	10 094	6 083	5 677
$20,000 to $39,999	3 519		3 515	2 855
$40,000 to $59,999	1 363		1 363	1 528
$60,000 and over	1 953		1 936	
Livestock and poultry purchased ... farms	32 789	48 408	17 398	23 278
$1,000	77 524	76 713	68 697	66 576
Feed for livestock and poultry purchased ... farms	67 215	78 168	34 677	35 932
$1,000	178 820	107 030	162 905	95 019
Commercially mixed formula feeds ... farms	46 934	45 557	28 575	28 747
$1,000	132 126	74 302	125 477	69 941
Feed ingredients ... farms	(NA)	(NA)	9 646	7 658
$1,000	(NA)	(NA)	9 758	6 070
Whole grains ... farms	(NA)	(NA)	14 267	12 928
$1,000	(NA)	(NA)	23 746	15 672
Hay, green chop, and silage ... farms	(NA)	(NA)	4 400	5 908
$1,000	(NA)	(NA)	3 924	3 335
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	21 403	(NA)
$1,000	(NA)	(NA)	4 206	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	46 495	65 886	29 440	32 831
$1,000	23 316	13 854	21 945	11 789
Commercial fertilizer purchased ... farms	73 507	100 272	41 091	42 373
$1,000	81 352	43 068	73 429	35 374
Other agricultural chemicals purchased ... farms	32 137	(NA)	22 230	(NA)
$1,000	20 575	11 997	19 758	10 391
Lime ... farms	(NA)	23 437	4 942	13 100
$1,000	(NA)	3 741	2 549	2 930
Gasoline and other petroleum fuel and oil for farm business ... farms	87 994	112 733	46 712	45 938
$1,000	42 791	31 000	36 812	23 513
Gasoline ... farms	(NA)	(NA)	41 479	43 712
$1,000	(NA)	(NA)	18 862	15 142
Diesel oil ... farms	(NA)	(NA)	22 305	15 285
$1,000	(NA)	(NA)	12 085	4 650
LP gas, butane, and propane ... farms	(NA)	(NA)	1 596	3 795
$1,000	(NA)	(NA)	538	813
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	46 710	45 879
$1,000	(NA)	(NA)	5 326	2 907
Hired farm labor ... farms	32 550	62 891	20 447	31 065
$1,000	48 754	45 006	45 134	38 883
Contract labor ... farms	3 354	55 580	2 215	2 700
$1,000	3 486	20 702	3 187	2 193
Machine hire and customwork ... farms	33 615		21 284	27 095
$1,000	17 355		15 335	14 155
All other production expenses ... farms	80 982	92 825	48 016	46 032
$1,000	216 949	153 533	196 756	132 126

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	85 809	110 435	43 531	44 692
... $1,000	1 034 937	581 265	746 788	390 226
Average per farm ... dollars	12 061	5 263	17 155	8 731
Farms by value group:				
$1 to $999	1 619	14 220	436	20 632
$1,000 to $4,999	25 324	62 578	9 603	
$5,000 to $9,999	28 654	19 271	10 128	12 060
$10,000 to $19,999	16 780	8 934	11 059	7 153
$20,000 to $29,999	6 585	5 432	5 740	2 579
$30,000 to $49,999	4 287		4 052	1 461
$50,000 to $69,999	1 296		1 275	807
$70,000 and over	1 264		1 238	
Selected Machinery and Equipment				
Automobiles ... farms	60 416	75 002	30 773	31 703
... number	75 817	94 313	40 334	40 555
... mfd in last 5 years, number	39 835	52 165	20 865	24 814
Motor trucks, including pickups ... farms	68 193	76 440	36 445	36 301
... number	88 044	92 800	53 627	49 278
... mfd in last 5 years, number	28 630	44 563	20 834	24 871
Wheel tractors ... farms	71 580	85 157	38 412	39 325
... number	107 936	122 528	70 208	67 947
... mfd in last 5 years, number	22 680	44 738	18 752	28 641
Crawler tractors ... farms	2 694		1 866	1 831
... number	3 005		2 098	2 103
... mfd in last 5 years, number	433		304	778

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	6 037	5 095	5 756	4 644
... number	6 843	5 773	6 543	5 290
... mfd in last 5 years, number	2 552	3 678	2 517	3 435
Corn heads for combines ... farms	2 624	10 449	2 517	2 319
... number	2 734	11 282	2 622	2 458
... mfd in last 5 years, number	918	5 137	900	1 661
Other cornpickers and picker-shellers ... farms	7 628		6 514	7 022
... number	7 826		6 689	7 226
... mfd in last 5 years, number	957		891	2 913
Mower conditioners ... farms	11 124	(NA)	8 059	(NA)
... number	12 037	(NA)	8 800	(NA)
... mfd in last 5 years, number	3 667	(NA)	2 989	(NA)
Pickup balers ... farms	16 722	17 245	12 784	13 010
... number	17 090	17 686	13 091	13 371
... mfd in last 5 years, number	4 447	8 789	3 671	6 868
Windrowers, pull and self-propelled ... farms	6 506	(NA)	4 782	5 600
... number	6 665	(NA)	4 921	5 886
... mfd in last 5 years, number	1 629	(NA)	1 353	2 963
Field forage harvesters, shear bar or flywheel type ... farms	3 267	(NA)	2 898	2 746
... number	3 602	(NA)	3 177	2 953
... mfd in last 5 years, number	1 268	(NA)	1 146	1 655

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

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	76 217	(X)	39 964	(X)	71 062	(X)	39 512	(X)	438 966
Any cattle, hogs, or sheep ... 1974	73 555	(X)	38 904	(X)	69 063	(X)	38 883	(X)	218 524
... 1969	87 466	(X)	40 110	(X)	81 476	(X)	40 535	(X)	(NA)
Cattle and calves ... 1974	70 107	2 751 114	36 949	2 121 833	64 704	1 068 949	36 498	880 689	149 064
... 1969	80 613	2 243 754	37 413	1 712 724	74 025	1 237 368	37 649	995 522	136 317
Farms with —									
1 to 4 ... 1974	4 925	13 027	1 328	3 386	16 668	42 283	4 906	12 648	2 150
5 to 9 ... 1974	8 212	57 768	1 855	13 273	16 617	112 404	6 731	46 477	7 371
10 to 19 ... 1974	16 736	234 166	5 741	82 221	16 262	217 705	10 335	142 290	22 377
20 to 49 ... 1974	24 357	745 232	13 954	445 960	11 625	338 442	11 010	324 069	50 450
50 to 99 ... 1974	10 448	702 378	8 666	589 781	2 586	169 087	2 582	168 801	28 484
100 to 199 ... 1974	3 999	522 151	3 990	520 830	706	91 647	698	90 534	16 224
200 to 499 ... 1974	1 271	351 183	1 265	349 131	203	55 132	200	54 415	10 336
500 and over ... 1974	159	125 209	150	117 251	37	42 249	36	41 455	11 671
Cows and heifers that had calved ... 1974	58 887	1 444 515	33 214	1 127 815	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	65 806	1 130 653	33 693	899 854	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	51 003	1 210 576	28 452	912 820	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	856 235	26 472	657 555	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	16 154	233 939	9 978	214 995	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	25 141	274 418	14 012	242 299	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	5 794	(X)	142 029
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	10 018	(X)	96 503

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	51 003	1 210 576	28 452	912 820
Farms with —				
1 to 4	5 775	15 586	1 927	5 156
5 to 9	9 571	66 204	3 402	23 817
10 to 19	14 834	202 659	7 101	99 024
20 to 49	15 403	450 904	10 880	328 287
50 to 99	4 130	266 581	3 863	250 544
100 to 199	1 013	127 231	1 009	126 765
200 to 499	252	65 604	246	63 938
500 and over	25	15 807	24	15 289
Milk cows	16 154	233 939	9 978	214 995
Farms with —				
1 or 2	7 049	9 730	3 135	4 331
3 or 4	1 960	6 681	842	2 881
5 to 9	2 280	15 098	1 310	8 833
10 to 19	1 676	21 803	1 515	20 080
20 to 49	1 801	55 766	1 799	55 713
50 to 99	996	66 026	993	65 798
100 to 199	324	40 803	318	39 922
200 to 499	64	15 444	62	14 849
500 and over	4	2 588	4	2 588

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	25 649	438 623	102 104
Farms with —			
1 to 4	7 431	18 047	4 015
5 to 9	5 996	40 411	8 731
10 to 19	6 162	82 905	17 677
20 to 49	4 592	131 933	28 437
50 to 99	1 041	68 376	16 414
100 to 199	307	39 889	9 837
200 to 499	95	25 716	6 447
500 and over	25	31 346	10 545
Calves sold	27 167	442 066	46 960
Farms with —			
1 or 2	3 099	4 482	486
3 or 4	3 055	10 684	1 175
5 to 9	6 323	42 707	4 724
10 to 19	7 442	99 374	10 860
20 to 49	5 917	167 207	17 845
50 to 99	1 031	65 688	6 918
100 to 199	227	27 943	2 793
200 to 499	66	18 147	1 617
500 and over	7	5 834	542

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	24 937	473 695
	1969	29 072	429 881
Beef heifers	1974	21 719	370 875
Milk heifers	1974	4 996	102 820
Steers, steer calves, bulls, and bull calves	1974	28 731	520 323
	1969	32 301	382 989

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2 891	58 065	17 613
	1969	878	50 188	(NA)
Farms with—				
1 to 9	1974	1 657	6 703	1 611
10 to 19	1974	647	8 564	2 036
20 to 49	1974	458	13 117	3 230
50 to 99	1974	88	5 708	1 606
100 to 199	1974	25	3 318	1 137
200 to 499	1974	8	2 171	811
500 and over	1974	8	18 484	7 181

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	21 191	701 629	13 267	626 130	17 140	1 286 124	12 298	1 178 757	68 962
	1969	33 398	1 099 148	18 290	937 072	27 959	1 870 686	17 517	1 623 421	(NA)
Farms with—										
1 to 4	1974	7 489	17 122	3 255	7 906	1 480	3 463	724	1 741	127
5 to 9	1974	3 277	21 960	1 853	12 394	1 713	11 946	882	6 136	356
10 to 24	1974	4 302	67 284	2 791	43 953	4 275	69 529	2 455	40 674	2 264
25 to 49	1974	2 773	94 960	2 211	76 268	3 520	122 899	2 542	89 827	5 022
50 to 99	1974	1 837	121 389	1 650	109 901	3 068	212 772	2 651	185 467	9 884
100 to 199	1974	908	117 194	908	117 194	1 776	238 626	1 745	235 012	12 027
200 to 499	1974	472	135 471	468	134 194	988	285 799	983	284 302	15 897
500 and over	1974	133	126 249	131	124 320	320	341 090	316	335 598	23 385
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7 457	431 378	4 917	367 397	7 911
	1969	(X)	(X)	(X)	(X)	11 556	605 030	6 377	466 813	(NA)
Sheep and lambs	1974	743	23 699	500	18 961	639	17 883	472	14 934	(NA)
	1969	1 628	59 882	1 127	49 888	1 577	48 600	1 157	41 306	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	415	13 423	[1]75 739
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	481	(X)	498
Goats	1974	(NA)	(NA)	282	6 932	(NA)	(NA)	106	2 343	48
	1969	(NA)	(NA)	1 141	19 506	(NA)	(NA)	313	4 802	(NA)
Horses and ponies	1974	16 369	49 166	7 800	28 664	1 712	6 770	1 064	5 500	3 164
	1969	25 499	76 902	(NA)	(NA)	2 895	9 032	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9 273	91 131
	1969	14 093	148 034
Other hogs and pigs	1974	12 009	534 999
	1969	16 257	789 038
Lambs under 1 year old	1974	396	6 393
Ewes 1 year old or older	1974	464	11 449
Rams and wethers	1974	440	1 119

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	14 760	144 927	10 404	128 734
	1969	24 442	218 845	15 187	181 709
December 1 of preceding year and May 31	1974	12 727	78 390	9 270	69 573
	1969	21 478	113 683	13 764	93 629
June 1 and November 30	1974	10 987	66 537	8 151	59 161
	1969	19 303	105 162	12 810	88 080

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	17 691	(X)	8 314	(X)	1 959	(X)	1 404	(X)
	1969	(NA)	(X)	10 173	(X)	(NA)	(X)	1 830	(X)
Chickens 3 months old or older	1974	17 015	4 832 565	7 828	4 562 938	1 244	4 932 638	756	4 889 221
	1969	26 336	5 604 744	9 501	5 126 030	1 620	4 337 077	1 005	4 259 493
Hens and pullets of laying age	1974	16 382	4 400 439	7 648	4 154 726	1 134	3 013 668	677	2 971 915
	1969	24 860	4 537 142	9 068	4 114 884	1 425	2 526 776	889	2 464 957
Farms with—									
1 to 99	1974	15 761	354 219	7 159	176 515	794	15 829	361	8 476
100 to 399	1974	373	55 981	248	39 504	104	21 038	89	18 725
400 to 1,599	1974	52	38 199	49	36 599	42	36 742	39	34 171
1,600 to 3,199	1974	27	64 837	27	64 837	32	69 042	30	65 442
3,200 to 9,999	1974	65	415 791	63	401 711	83	487 910	79	461 994
10,000 to 19,999	1974	43	556 400	42	545 200	36	475 667	36	475 667
20,000 to 49,999	1974	43	1 193 012	42	1 168 360	34	(D)	34	(D)
50,000 to 99,999	1974	12	735 000	12	735 000	7	(D)	7	(D)
100,000 and over	1974	6	987 000	6	987 000	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	1 471	6 960 685	733	6 949 646	702	35 289 808	617	35 269 405
	1969	1 039	8 108 828	685	8 102 969	783	41 240 441	748	41 129 690
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 757	74 077	2 288	73 476
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2 759	53 656

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 648	4 154 726	677	2 971 915
	1969	9 068	4 114 884	889	2 464 957
Hens for table or market egg production	1974	7 497	3 929 955	647	2 727 920
Hens for hatching egg production	1974	565	224 771	46	243 995
Pullets 3 months old or older	1974	428	371 056	60	1 893 750
	1969	679	931 050	94	1 729 475
Roosters and male chickens for breeding	1974	3 435	37 156	100	23 556
Pullet chicks and pullets under 3 months old	1974	159	674 265	5	42 314

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	278	5 637	23	8 935
	1969	437	11 258	41	8 057
Turkeys for slaughter	1974	172	4 887	18	8 795
Heavy breed	1974	133	4 546	12	(D)
Light breed	1974	42	341	6	(D)
Turkey hens for breeding	1974	184	750	5	140
	1969	378	2 343	29	719
Other poultry	1974	436	(X)	39	(X)
	1969	979	(X)	80	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	28 901	34 864	559 408	694 077	(X)	(X)
Sorghums for all purposes	2 019	2 302	39 404	28 473	(X)	(X)
Soybeans for beans (bushels)	15 233	12 706	1 401 705	971 948	29 315 109	22 858 585
Peanuts for nuts (pounds)	154	127	1 461	148	2 200 313	88 900
Wheat (bushels)	6 607	6 702	241 891	152 424	7 017 893	5 015 459
Other small grains for grain	1 744	3 802	23 176	60 182	(X)	(X)
Cotton (bales)	8 119	19 554	497 362	413 512	310 287	427 960
Tobacco (pounds)	34 419	53 581	49 486	58 648	91 360 581	111 492 016
Irish potatoes (hundredweight)	5 240	(NA)	3 450	(NA)	317 930	(NA)
Sweetpotatoes (bushels)	1 579	(NA)	1 637	(NA)	251 790	(NA)
Hay crops (tons, dry)	47 431	50 802	1 052 796	1 048 022	1 764 108	1 631 323
Vegetables, sweet corn, or melons for sale	2 605	3 935	29 643	34 120	(X)	(X)
Land in orchards	1 371	2 114	5 493	7 921	(X)	(X)
Berries for sale	447	1 117	574	1 678	(X)	(X)
Other crops	1 959	(NA)	32 145	76 256	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	17 848	18 359	381 167	476 463	23 755 843	25 554 460	30	26	214	340
Corn for silage or green chop (tons, green)	3 862	4 315	121 175	110 326	1 631 050	1 397 431	9	16	413	324
Corn for dry fodder, hogged or grazed	498	602	5 913	8 462	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	827	545	23 232	15 040	1 084 692	779 081	1	2	12	6
Sorghums for silage, fodder, hay, etc.	734	(NA)	13 150	9 699	(X)	(X)	2	(NA)	2	4
Alfalfa hay (tons, dry)	2 953	2 722	52 991	54 754	120 948	121 204	4	9	21	66

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	32 235	2 391 454	(X)	22	452	9 449	457 483	9 192	60 335	390	2 206
	1969	33 918	2 449 874	(X)	46	1 458	15 068	664 911	14 643	110 974	728	4 514
Improved pasture	1974	7 375	415 879	(X)	4	21	2 185	123 366	2 147	15 385	84	574
	1969	6 930	402 730	(X)	6	51	2 404	110 705	2 337	17 955	103	589
Corn for all purposes	1974	19 989	508 255	(X)	38	627	16 098	430 294	15 676	92 966	3 982	17 990
	1969	20 613	595 251	(X)	43	665	15 448	472 080	14 911	94 983	4 594	22 777
Sorghums for all purposes	1974	1 520	36 382	(X)	3	14	1 003	24 534	952	3 838	202	692
	1969	1 432	24 739	(X)	3	10	1 033	19 196	984	3 461	140	628
Wheat (bushels)	1974	6 027	236 701	6 890 359	5	39	4 409	191 941	4 154	24 067	673	3 532
	1969	5 637	143 098	4 748 053	20	253	4 106	113 437	(NA)	14 832	(NA)	1 858
Oats (bushels)	1974	1 002	11 172	430 611	1	5	680	8 048	667	1 213	41	75
	1969	2 248	34 063	1 655 800	5	136	1 538	24 504	(NA)	3 929	(NA)	244
Barley (bushels)	1974	457	7 555	225 977	–	–	316	6 242	308	914	35	70
	1969	751	14 236	632 767	1	12	575	11 008	(NA)	1 823	(NA)	94
Rye (bushels)	1974	73	590	13 651	–	–	36	338	36	39	1	1
	1969	163	1 967	42 873	–	–	82	1 009	(NA)	120	(NA)	11
Other small grains for grain	1974	125	2 201	(X)	3	306	81	1 531	79	268	7	14
Soybeans for beans (bushels)	1974	13 211	1 379 503	28 934 575	13	399	6 655	632 646	6 363	64 101	377	6 218
	1969	8 852	918 243	21 734 354	12	315	4 555	383 212	(NA)	37 456	(NA)	3 481
Peanuts for nuts (pounds)	1974	61	1 344	2 129 593	–	–	22	545	20	46	2	30
	1969	46	71	49 387	–	–	11	12	(NA)	1	(NA)	–
Hay crops (tons, dry)	1974	28 848	817 018	1 437 950	24	238	9 104	262 246	8 892	41 738	428	1 559
	1969	25 742	760 765	1 271 940	45	711	8 867	243 834	8 724	41 858	286	1 042
Field seed crops	1974	812	15 662	(X)	–	–	167	3 948	162	646	6	17
	1969	2 098	48 086	(X)	2	10	492	13 828	468	1 714	34	122
Cotton (bales)	1974	6 487	484 368	303 045	18	424	6 077	475 323	5 651	91 540	1 126	12 875
	1969	10 346	359 667	378 287	24	318	9 551	351 033	(NA)	66 961	(NA)	11 268
Tobacco (pounds)	1974	20 056	40 042	74 967 068	489	1 249	20 056	39 854	19 912	36 181	320	371
	1969	20 998	39 230	75 073 452	830	2 003	20 998	38 385	(NA)	38 115	(NA)	287
Irish potatoes (hundredweight)	1974	2 713	2 659	252 162	32	33	1 317	2 146	1 316	1 778	4	1
	1969	4 075	1 867	176 135	39	215	1 573	1 419	(NA)	1 193	(NA)	42
Vegetables, sweet corn, or melons for sale	1974	1 629	28 157	(X)	65	4 270	1 060	24 836	1 052	9 183	44	1 037
	1969	2 042	31 007	(X)	98	3 149	1 405	24 788	1 379	7 260	67	378
Land in orchards	1974	399	4 248	(X)	2	245	152	2 146	151	343	1	2
	1969	544	5 978	(X)	8	168	264	4 931	261	1 041	3	1

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	278	478	(X)	7	18	82	201	82	74	–	–
1969	517	1 353	(X)	14	92	154	402	153	142	2	(Z)
Nursery and greenhouse products 1974	555	11 534	(X)	81	604	315	8 899	309	2 078	37	102
1969	383	9 948	(X)	47	500	224	6 483	210	1 568	22	154
Other crops 1974	443	4 749	(X)	1	1	272	3 509	439	993	16	68

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	41 847	43 158
$1,000	93 187	45 765
Commercial fertilizer — farms	41 096	39 994
acres on which used	2 707 690	2 503 346
tons	496 014	497 459
$1,000	73 429	35 374
Lime — farms	4 942	13 100
acres on which used	223 829	369 381
tons	423 664	710 866
$1,000	2 549	2 930
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1 015	861
acres on which used	14 692	14 218
$1,000	99	62
Insects on other crops — farms	9 206	12 288
acres on which used	416 691	348 794
$1,000	4 507	1 847
Nematodes in crops — farms	215	230
acres on which used	8 032	12 125
$1,000	78	106

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	422	412
acres on which used	30 935	16 925
$1,000	375	153
Weeds or grass in crops — farms	9 520	11 014
acres on which used	1 288 758	886 385
$1,000	10 248	4 368
Weeds or brush in pasture — farms	605	1 754
acres on which used	16 483	26 549
$1,000	75	91
Weeds on all other land — farms	1 135	(NA)
acres on which used	8 060	(NA)
$1,000	55	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1 220	1 792
acres on which used	97 849	61 455
$1,000	561	255
Insect control on livestock and poultry — farms	3 501	10 725
$1,000	306	454
Other chemicals (see text) — farms	4 678	(NA)
$1,000	903	(NA)

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

	1974	1969
Farms irrigated in census year — farms	612	927
Proportion of farms — percent	1.3	1.9
Total land irrigated — acres	8 540	10 563
Average per farm — acres	14.0	11.3
Cropland irrigated — farms	611	923
acres	8 519	10 512
Harvested cropland irrigated — farms	593	878
acres	7 969	8 844
Cropland pasture irrigated — farms	22	46
acres	452	1 458
Other cropland irrigated — farms	11	(NA)
acres	98	210
Pasture irrigated, other than cropland pasture — farms	4	6
acres	21	51
Estimated quantity of irrigation water applied — acre-feet	5 702	5 147
Average per acre irrigated — acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches — farms	48	(NA)
acres	410	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	149	(NA)
acres	2 766	(NA)
Other sprinkler systems — farms	408	(NA)
acres	4 964	(NA)
Land in irrigated farms — acres	156 383	281 453
Cropland — acres	96 340	151 497
Harvested cropland — acres	45 394	72 178
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	144	(X)
acres irrigated in most recent year	1 942	(X)
Farms with artifical drainage — farms	1 407	2 340
Proportion of farms — percent	2.9	5.0
Land in farms with drainage — acres	575 391	778 939
Land drained — acres	176 822	230 208
Average per farm — acres	125.7	98.3
Artificial ponds, pits, reservoirs, and earthen tanks — farms	16 787	(NA)
number	56 230	(NA)
acres	28 671	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	13 994	10 664	7 297
$1,000	417 351	313 944	103 407
Farms by size of debt owed:			
Under $5,000	2 878	1 817	2 963
$5,000 to $9,999	2 393	1 828	1 585
$10,000 to $29,999	4 876	4 083	1 871
$30,000 to $49,999	1 710	1 336	464
$50,000 and over	2 137	1 600	414

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3 742	5 129	8 408	10 125	30 457	38 883
25 to 149 days	4 309	28 938	11 061	113 410	7 463	
Less than 25 days	16 129		103 424		7 215	
Total contract labor	2 215	2 700	(NA)	(NA)	3 187	2 193
Farms reporting number of contract workers furnished by contractor	695	(NA)	4 777	(NA)	1 626	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	20 447	3 742	4 309	16 129
Cash wages paid — $1,000	45 134	30 457	7 463	7 215
Number of workers	122 893	8 408	11 061	103 424
Farms with—				
1 worker	5 168	2 018	2 084	3 636
2 workers	3 129	898	1 053	2 248
3 or 4 workers	4 194	537	679	3 454
5 to 9 workers	4 484	227	345	3 722
10 workers and over	3 472	62	148	3 069

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	466	674	128	122
Land in farms ..... acres	42 225	57 153	17 777	21 812
Average size of farm ..... acres	91	85	139	179
Approximate land area ..... acres	214 400	214 400	214 400	214 400
Proportion in farms ..... percent	19.7	26.7	8.3	10.2
Value of land and buildings .. $1,000	25 820	17 061	11 317	6 983
Average per farm ..... dollars	55 408	25 312	88 415	57 235
Average per acre ..... dollars	611	299	637	320
Farms by size:				
1 to 9 acres	30	47	9	2
10 to 49 acres	155	260	13	16
50 to 69 acres	80	107	16	7
70 to 99 acres	62	102	19	19
100 to 139 acres	55	61	20	15
140 to 179 acres	36	39	19	16
180 to 219 acres	13	14	9	11
220 to 259 acres	15	16	12	13
260 to 499 acres	15	22	9	18
500 to 999 acres	3	4	1	4
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	1	1	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	29	(NA)
..... acres	414	479
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	9	10
..... acres	181	188
Cropland on which all crops failed ..... farms	1	1
..... acres	8	5
Cropland in cultivated summer fallow ..... farms	10	7
..... acres	104	27
Cropland idle ..... farms	11	14
..... acres	121	259
Total woodland ..... farms	99	93
..... acres	4 779	6 433
Woodland pastured ..... farms	56	55
..... acres	1 934	2 500

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	448	638	123	120
..... acres	20 304	25 850	8 627	11 644
Harvested cropland ..... farms	384	505	119	116
..... acres	6 979	7 339	3 514	3 640
Farms by acres harvested:				
1 to 9 acres	165	296	26	92
10 to 19 acres	91	113	29	
20 to 29 acres	58	34	16	
30 to 49 acres	38	35	23	
50 to 99 acres	27	19	21	17
100 to 199 acres	4	5	4	5
200 to 499 acres	1	2	–	2
500 to 999 acres	–	1	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	348	466	89	95
..... acres	12 185	16 212	4 699	7 525
Other cropland (see text) ..... farms	85	140	29	(NA)
..... acres	1 140	2 299	414	479
Total woodland ..... farms	335	458	99	93
..... acres	13 377	21 809	4 779	6 433
Other land (see text) ..... farms	323	469	94	(NA)
..... acres	8 544	9 494	4 371	3 735
Irrigated land ..... farms	5	4	3	1
..... acres	10	29	7	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ..... farms	62	57
..... acres	2 845	3 933
Other land ..... farms	94	(NA)
..... acres	4 371	3 735
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	34	41
..... acres	3 133	1 945
Improved pastureland and rangeland ..... farms	25	22
..... acres	2 394	1 020
Unimproved pastureland and rangeland ..... farms	14	26
..... acres	739	925
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	84	82
..... acres	1 238	1 790

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	466	674	128	122
Land in farms ..... acres	42 225	57 153	17 777	21 812
Harvested cropland ..... acres	6 979	7 339	3 514	3 640
Farms by tenure of farm operator:				
Full owners ..... number	361	568	77	74
Land in farms ..... acres	25 980	42 760	8 434	10 484
Harvested cropland ..... acres	3 796	4 925	1 515	1 690
Part owners ..... number	83	93	44	41
Land in farms ..... acres	12 366	12 245	8 810	9 528
Harvested cropland ..... acres	2 600	2 123	1 877	1 705
Tenants ..... number	22	13	7	7
Land in farms ..... acres	3 879	2 148	533	1 800
Harvested cropland ..... acres	583	291	122	245
Percent of tenancy	4.7	1.9	5.5	5.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	113	93
Land in farms ..... acres	(NA)	(NA)	15 749	16 353

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	12	24
Land in farms ..... acres	(NA)	(NA)	2 002	4 470
Corporation ..... number	(NA)	(NA)	3	3
Land in farms ..... acres	(NA)	(NA)	26	721
Other ..... number	(NA)	(NA)	–	2
..... acres	(NA)	(NA)	–	268
Farm operators by age group:[2]				
Under 25 years	4	7	1	3
25 to 34 years	49	32	14	5
35 to 44 years	69	130	22	25
45 to 54 years	97	125	21	36
55 to 64 years	117	202	41	33
65 years and over	126	178	26	20
Average age	54.0	55.4	53.2	51.8
Farm operators by place of residence:[2]				
On farm operated	344	480	96	92
On another farm	4	101	–	23
In a rural area, not on a farm	12		3	
In a city, town, or urban area	44		15	
Farm operators reporting days of work off farm:[2]				
None	102	(NA)	27	(NA)
1 to 49 days	31	43	9	8
50 to 99 days	10	27	4	5
100 to 149 days	10	33	2	7
150 to 199 days	20		6	
200 days and over	233	359	49	47
Farm operators by principal occupation:[2]				
Farming	148	(NA)	57	(NA)
Other	314	(NA)	68	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	8	2	8
$40,000 to $99,999	11		10	
$20,000 to $39,999	7	16	7	16
$10,000 to $19,999	22	13	22	13
$5,000 to $9,999	27	29	27	29
$2,500 to $4,999	55	51	55	50
Under $2,500 (see text)	342	557	5	6
$2,000 to $2,499	36	40	(X)	(X)
$1,500 to $1,999	67	61	(X)	(X)
$1,000 to $1,499	70	74	(X)	(X)
Under $1,000 (see text)	169	382	(X)	(X)
Market value of agricultural products sold ... $1,000	2 370	2 085	1 954	1 577
Average per farm ... dollars	5 085	3 093	15 268	12 926
Crops, including hay ... farms	234	410	85	(NA)
$1,000	378	560	241	396
Nursery and greenhouse products ... farms	6		5	2
$1,000	393		392	(D)
Forest products ... farms	17	32	8	8
$1,000	42	21	40	11
Livestock, poultry, and their products ... farms	380	476	120	112
$1,000	1 557	1 505	1 281	1 170
Poultry and poultry products ... farms	24	(NA)	8	8
$1,000	104	(NA)	100	131

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	85	(NA)
$1,000	241	396
Grains ... farms	2	7
$1,000	3	18
Tobacco ... farms	64	74
$1,000	166	159
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	35	43
$1,000	57	50
Other field crops ... farms	1	8
$1,000	(Z)	13
Vegetables, sweet corn, and melons ... farms	4	2
$1,000	4	1
Fruits, nuts, and berries ... farms	6	2
$1,000	13	(D)
Livestock, poultry, and their products ... farms	120	112
$1,000	1 281	1 170
Poultry and poultry products ... farms	8	8
$1,000	100	131
Dairy products ... farms	16	23
$1,000	551	504
Cattle and calves ... farms	119	(NA)
$1,000	619	521
Hogs and pigs ... farms	9	(NA)
$1,000	8	15
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	4	
$1,000	2	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	316	(NA)	60	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	91	(NA)	31	(NA)
$1,000	69	(NA)	24	(NA)
Customwork and other agricultural services ... farms	47	52	12	12
$1,000	52	26	15	11
Recreational services ... farms	–	2	–	–
$1,000	–	1	–	–
Government farm programs ... farms	23	131	12	36
$1,000	6	27	2	12
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	6	(NA)
$1,000	6	(NA)	2	(NA)
Other farm-related sources ... farms	9	(NA)	4	(NA)
$1,000	5	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	7	(NA)
$1,000	41	(NA)	10	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	93
$1,000	1 370
Nonfarm business, excluding farm related ... farms	20
$1,000	291
Cash wages, salaries, commissions, and tips ... farms	64
$1,000	764
Interest, dividends, or royalties ... farms	38
$1,000	227
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	56
Rent income of nonfarm property ... farms	7
$1,000	32

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	466	674	128	122
$1,000	2 138	2 077	1 600	1 401
Farms with—				
$1 to $999	166	392	6	22
$1,000 to $1,999	117	104	17	
$2,000 to $2,999	70	82	25	24
$3,000 to $4,999	47	36	24	21
$5,000 to $9,999	32	26	23	22
$10,000 to $19,999	18	34	18	17
$20,000 to $39,999	6		6	11
$40,000 to $59,999	4		4	5
$60,000 and over	6		5	
Livestock and poultry purchased ... farms	185	279	59	68
$1,000	227	350	154	260
Feed for livestock and poultry purchased ... farms	340	414	98	103
$1,000	578	458	455	324
Commercially mixed formula feeds ... farms	205	231	76	92
$1,000	464	374	420	288
Feed ingredients ... farms	(NA)	(NA)	27	14
$1,000	(NA)	(NA)	15	8
Whole grains ... farms	(NA)	(NA)	27	24
$1,000	(NA)	(NA)	12	18
Hay, green chop, and silage ... farms	(NA)	(NA)	15	20
$1,000	(NA)	(NA)	8	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
$1,000	(NA)	(NA)	20	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	174	292	60	67
$1,000	33	60	23	47
Commercial fertilizer purchased ... farms	368	541	108	117
$1,000	197	154	114	85
Other agricultural chemicals purchased ... farms	140	(NA)	54	(NA)
$1,000	20	28	12	14
Lime ... farms	(NA)	158	12	40
$1,000	(NA)	15	7	7
Gasoline and other petroleum fuel and oil for farm business ... farms	442	630	127	120
$1,000	120	94	72	48
Gasoline ... farms	(NA)	(NA)	117	110
$1,000	(NA)	(NA)	40	33
Diesel oil ... farms	(NA)	(NA)	69	41
$1,000	(NA)	(NA)	20	6
LP gas, butane, and propane ... farms	(NA)	(NA)	–	4
$1,000	(NA)	(NA)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	127	120
$1,000	(NA)	(NA)	11	10
Hired farm labor ... farms	182	312	64	84
$1,000	245	252	214	196
Contract labor ... farms	20	250	9	7
$1,000	12	57	10	7
Machine hire and customwork ... farms	151		47	54
$1,000	33		18	20
All other production expenses ... farms	374	498	128	122
$1,000	676	625	509	400

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	451	629	120	120
... $1,000	3 891	2 494	1 529	890
Average per farm ... dollars	8 627	3 964	12 745	7 416
Farms by value group:				
$1 to $999	28	142	3	48
$1,000 to $4,999	125	347	21	
$5,000 to $9,999	182	90	39	42
$10,000 to $19,999	77	31	27	21
$20,000 to $29,999	27		20	5
$30,000 to $49,999	10	19	10	4
$50,000 to $69,999	1		–	–
$70,000 and over	1		–	
Selected Machinery and Equipment				
Automobiles ... farms	288	433	76	80
... number	356	583	101	105
mfd in last 5 years, number	172	229	41	59
Motor trucks, including pickups ... farms	322	409	99	86
... number	416	521	135	128
mfd in last 5 years, number	107	210	43	66
Wheel tractors ... farms	363	475	107	101
... number	503	644	176	175
mfd in last 5 years, number	85	215	43	76
Crawler tractors ... farms	20		3	7
... number	24		3	11
mfd in last 5 years, number	1		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	2	1	1	–
... number	2	1	1	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ... farms	1	16	1	–
... number	1	16	1	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers ... farms	19		5	9
... number	19		5	9
mfd in last 5 years, number	2		–	–
Mower conditioners ... farms	65	(NA)	29	(NA)
... number	76	(NA)	33	(NA)
mfd in last 5 years, number	20	(NA)	7	(NA)
Pickup balers ... farms	117	128	52	59
... number	120	133	54	59
mfd in last 5 years, number	32	69	11	27
Windrowers, pull and self-propelled ... farms	51	(NA)	22	35
... number	53	(NA)	24	35
mfd in last 5 years, number	14	(NA)	6	12
Field forage harvesters, shear bar or flywheel type ... farms	17	(NA)	11	21
... number	17	(NA)	11	22
mfd in last 5 years, number	4	(NA)	2	15

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	409	(X)	119	(X)	380	(X)	120	(X)	1 281
Any cattle, hogs, or sheep ... 1974	402	(X)	116	(X)	370	(X)	119	(X)	627
... 1969	502	(X)	110	(X)	458	(X)	109	(X)	(NA)
Cattle and calves ... 1974	402	12 014	116	6 010	365	4 891	119	3 239	619
... 1969	489	10 996	107	5 997	449	5 756	107	3 460	521
Farms with —									
1 to 4 ... 1974	21	66	2	6	107	259	7	18	4
5 to 9 ... 1974	60	417	3	22	113	754	21	144	31
10 to 19 ... 1974	121	1 707	15	244	87	1 154	36	526	94
20 to 49 ... 1974	147	4 331	53	1 622	41	1 128	39	1 076	176
50 to 99 ... 1974	39	2 690	30	2 059	10	590	10	590	120
100 to 199 ... 1974	12	(D)	12	(D)	6	(D)	5	(D)	(D)
200 to 499 ... 1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over ... 1974	2	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	334	5 985	110	3 338	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	373	5 226	93	3 115	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	304	5 110	93	2 594	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 120	71	2 165	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	65	875	26	744	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	106	1 106	36	950	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	551
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	504

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	304	5 110	93	2 594
Farms with —				
1 to 4	56	145	6	18
5 to 9	73	479	6	39
10 to 19	93	1 258	33	462
20 to 49	68	1 886	37	1 066
50 to 99	10	617	8	509
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	65	875	26	744
Farms with —				
1 or 2	26	34	5	5
3 or 4	14	45	5	16
5 to 9	4	23	–	–
10 to 19	8	90	3	40
20 to 49	7	254	7	254
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	105	1 871	525
Farms with —			
1 to 4	25	65	16
5 to 9	19	127	32
10 to 19	31	414	113
20 to 49	20	572	122
50 to 99	9	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	90	1 368	94
Farms with —			
1 or 2	13	18	2
3 or 4	14	49	4
5 to 9	18	118	11
10 to 19	28	369	35
20 to 49	13	390	27
50 to 99	1	81	(D)
100 to 199	3	343	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	80	1 294
	1969	90	1 873
Beef heifers	1974	68	978
Milk heifers	1974	15	316
Steers, steer calves, bulls, and bull calves	1974	86	1 378
	1969	93	1 009

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	192	52
	1969	1	8	(NA)
Farms with—				
1 to 9	1974	4	15	5
10 to 19	1974	1	12	4
20 to 49	1974	3	95	(D)
50 to 99	1974	1	70	(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	65	711	15	150	24	512	9	216	8
	1969	92	1 266	19	370	38	700	12	328	(NA)
Farms with—										
1 to 4	1974	41	84	6	12	4	13	1	3	(Z)
5 to 9	1974	13	96	2	14	8	62	2	16	1
10 to 24	1974	7	101	5	64	7	117	3	57	3
25 to 49	1974	3	(D)	2	60	2	70	1	40	1
50 to 99	1974	–	–	–	–	2	100	2	100	2
100 to 199	1974	–	–	–	–	1	150	–	–	–
200 to 499	1974	1	(D)	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	13	185	4	128	2
	1969	(X)	(X)	(X)	(X)	14	330	5	199	(NA)
Sheep and lambs	1974	4	215	1	1	1	40	–	–	(NA)
	1969	2	(D)	1	52	2	123	1	32	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	350	22	103	5	9	2	5	2
	1969	174	451	(NA)	(NA)	11	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	11	40
	1969	10	39
Other hogs and pigs	1974	13	110
	1969	18	331
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	26	121	11	34
	1969	27	205	11	57
December 1 of preceding year and May 31	1974	23	64	10	18
	1969	16	87	9	33
June 1 and November 30	1974	13	57	8	16
	1969	21	118	8	24

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	97	(X)	24	(X)	7	(X)	3	(X)
	1969	(NA)	(X)	27	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	92	(D)	23	(D)	5	(D)	2	(D)
	1969	143	28 175	27	25 218	12	15 895	8	(D)
Hens and pullets of laying age	1974	87	(D)	22	(D)	5	(D)	2	(D)
	1969	128	17 619	25	15 121	11	5 895	7	5 093
Farms with—									
1 to 99	1974	84	2 100	21	524	4	52	1	12
100 to 399	1974	2	200	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	275	1	7	1	37	–	–
	1969	2	50	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	104	8	100
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	131

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	22	(D)	2	(D)
	1969	25	15 121	7	5 093
Hens for table or market egg production	1974	22	(D)	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	30	–	–
	1969	4	10 046	1	(D)
Roosters and male chickens for breeding	1974	7	50	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	28	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	28	–	–
Heavy breed	1974	2	28	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	78	107	747	967	(X)	(X)
Sorghums for all purposes	3	1	83	2	(X)	(X)
Soybeans for beans (bushels)	1	–	1	–	7	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	2	1	6	21	60
Other small grains for grain	5	5	64	96	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	150	305	141	221	246 409	429 567
Irish potatoes (hundredweight)	27	(NA)	11	(NA)	678	(NA)
Sweetpotatoes (bushels)	5	(NA)	1	(NA)	58	(NA)
Hay crops (tons, dry)	300	333	5 910	5 818	9 254	8 770
Vegetables, sweet corn, or melons for sale	15	15	32	14	(X)	(X)
Land in orchards	13	21	31	36	(X)	(X)
Berries for sale	2	11	2	12	(X)	(X)
Other crops	6	(NA)	12	65	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	20	23	164	211	8 381	20 445	–	–	–	–
Corn for silage or green chop (tons, green)	14	23	327	526	4 265	7 264	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	50	–	1 500	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	4	6	19	166	30	365	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	89	4 699	(X)	–	–	34	1 250	34	209	–	–
	1969	95	7 525	(X)	–	–	57	3 064	57	444	1	20
Improved pasture	1974	25	2 394	(X)	–	–	11	991	11	71	–	–
	1969	22	1 020	(X)	–	–	14	518	14	104	–	–
Corn for all purposes	1974	30	491	(X)	–	–	28	474	28	124	3	7
	1969	38	737	(X)	–	–	33	636	32	170	4	26
Sorghums for all purposes	1974	1	50	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	62	4 080	–	–	2	62	(NA)	12	(NA)	–
Barley (bushels)	1974	1	60	2 500	–	–	1	60	1	12	–	–
	1969	1	20	1 100	–	–	1	20	(NA)	4	(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	94	2 836	5 014	–	–	41	907	41	176	–	–
	1969	79	2 626	4 808	–	–	38	1 173	38	207	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	64	85	164 012	2	3	64	85	64	71	–	–
	1969	76	116	238 241	–	–	76	116	(NA)	105	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	53	–	–	3	(Z)	3	(Z)	–	–
	1969	14	6	1 027	–	–	11	6	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	23	(X)	–	–	2	3	2	1	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	5	23	(X)	–	–	2	15	2	2	–	–
	1969	1	1	(X)	–	–	1	1	1	1	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	2	(X)	–	–	–	–	–	–	–	–
1969	1	10	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	10	(X)	1	3	4	6	4	7	1	(Z)
1969	2	1	(X)	1	1	2	1	2	1	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	110	119
$1,000	127	99
Commercial fertilizer ... farms	108	109
acres on which used	3 804	5 686
tons	680	1 162
$1,000	114	85
Lime ... farms	12	40
acres on which used	472	735
tons	913	1 590
$1,000	7	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	3	–
acres on which used	26	–
$1,000	(Z)	–
Insects on other crops ... farms	22	30
acres on which used	45	87
$1,000	1	1
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	4	–
acres on which used	20	–
$1,000	(Z)	–
Weeds or grass in crops ... farms	15	14
acres on which used	218	351
$1,000	2	4
Weeds or brush in pasture ... farms	–	6
acres on which used	–	38
$1,000	–	(Z)
Weeds on all other land ... farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	4	5
acres on which used	8	29
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	10	35
$1,000	1	1
Other chemicals (see text) ... farms	10	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	3	1
Proportion of farms ... percent	2.3	0.8
Total land irrigated ... acres	7	1
Average per farm ... acres	2.3	1.0
Cropland irrigated ... farms	3	1
acres	7	1
Harvested cropland irrigated ... farms	3	1
acres	7	1
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	2	1
Average per acre irrigated ... acre-feet	0.2	1.0
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	3	(NA)
acres	7	(NA)
Land in irrigated farms ... acres	349	1
Cropland ... acres	349	1
Harvested cropland ... acres	107	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	4	5
Proportion of farms ... percent	3.1	4.0
Land in farms with drainage ... acres	662	958
Land drained ... acres	62	148
Average per farm ... acres	15.5	29.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	44	(NA)
number	89	(NA)
acres	20	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	51	43	19
$1,000	1 088	977	111
Farms by size of debt owed:			
Under $5,000	9	5	14
$5,000 to $9,999	14	12	2
$10,000 to $29,999	19	17	2
$30,000 to $49,999	3	3	–
$50,000 and over	6	6	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	23	31	44	164	196
25 to 149 days	7	76	27	272	11	
Less than 25 days	63		569		38	
Total contract labor	9	7	(NA)	(NA)	10	7
Farms reporting number of contract workers furnished by contractor	3	(NA)	5	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	64	10	7	63
Cash wages paid ... $1,000	214	164	11	38
Number of workers	627	31	27	569
Farms with—				
1 worker	16	4	1	16
2 workers	10	4	2	12
3 or 4 workers	4	1	2	6
5 to 9 workers	16	–	1	13
10 workers and over	18	1	1	16

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 351	1 545	764	770
Land in farms ... acres	225 398	247 342	172 258	177 239
Average size of farm ... acres	167	160	225	230
Approximate land area ... acres	308 288	308 288	308 288	308 288
Proportion in farms ... percent	73.1	80.2	55.9	57.5
Value of land and buildings ... $1,000	90 484	60 267	66 700	44 420
Average per farm ... dollars	66 975	39 007	87 303	57 688
Average per acre ... dollars	401	244	387	251
Farms by size:				
1 to 9 acres	46	56	13	8
10 to 49 acres	200	220	44	31
50 to 69 acres	106	129	24	23
70 to 99 acres	189	219	86	78
100 to 139 acres	246	300	133	133
140 to 179 acres	150	148	112	101
180 to 219 acres	108	139	74	98
220 to 259 acres	70	93	64	81
260 to 499 acres	177	177	155	158
500 to 999 acres	49	56	49	51
1,000 to 1,999 acres	10	8	10	8
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 275	1 438	739	746
... acres	140 219	146 048	107 954	106 372
Harvested cropland ... farms	1 028	1 163	667	677
... acres	49 821	46 985	43 207	38 576
Farms by acres harvested:				
1 to 9 acres	120	219	35	402
10 to 19 acres	198	254	68	
20 to 29 acres	204	188	120	
30 to 49 acres	196	203	152	
50 to 99 acres	198	197	180	173
100 to 199 acres	69	81	69	81
200 to 499 acres	40	17	40	17
500 to 999 acres	3	4	3	4
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	1 002	1 189	565	636
... acres	83 181	84 164	59 479	59 187
Other cropland (see text) ... farms	213	519	133	(NA)
... acres	7 217	14 899	5 268	8 609
Total woodland ... farms	871	1 005	526	567
... acres	46 257	54 772	33 689	37 514
Other land (see text) ... farms	941	1 151	569	(NA)
... acres	38 922	46 522	30 615	33 353
Irrigated land ... farms	–	1	–	1
... acres	–	1	–	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	133	(NA)
... acres	5 268	8 609
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	57	136
... acres	2 123	4 114
Cropland on which all crops failed ... farms	7	17
... acres	181	300
Cropland in cultivated summer fallow ... farms	17	33
... acres	470	535
Cropland idle ... farms	72	130
... acres	2 494	3 660
Total woodland ... farms	526	567
... acres	33 689	37 514
Woodland pastured ... farms	451	488
... acres	26 418	25 664

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	181	191
... acres	7 271	11 850
Other land ... farms	569	(NA)
... acres	30 615	33 353
Pastureland and rangeland, other than cropland and woodland pasture ... farms	240	277
... acres	23 053	25 645
Improved pastureland and rangeland ... farms	153	167
... acres	9 519	13 596
Unimproved pastureland and rangeland ... farms	118	169
... acres	13 534	12 049
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	528	557
... acres	7 562	7 708

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 351	1 545	764	770
Land in farms ... acres	225 398	247 342	172 258	177 239
Harvested cropland ... acres	49 821	46 985	43 207	38 576
Farms by tenure of farm operator:				
Full owners ... number	1 052	1 255	531	577
Land in farms ... acres	146 454	185 733	100 100	124 778
Harvested cropland ... acres	26 315	30 917	20 759	23 611
Part owners ... number	221	196	185	148
Land in farms ... acres	68 026	50 107	63 953	44 966
Harvested cropland ... acres	19 971	13 992	19 428	13 426
Tenants ... number	78	94	48	45
Land in farms ... acres	10 918	11 502	8 205	7 495
Harvested cropland ... acres	3 535	2 076	3 020	1 539
Percent of tenancy	5.8	6.0	6.3	5.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	10	43	3	6
Land in farms ... acres	525	1 977	218	781
Harvested cropland ... acres	149	245	67	90
Full owners ... number	7	29	2	4
Land in farms ... acres	363	1 632	158	716
Harvested cropland ... acres	74	174	50	42
Part owners ... number	1	1	1	–
Land in farms ... acres	60	57	60	–
Harvested cropland ... acres	17	15	17	–
Tenants ... number	2	13	–	2
Land in farms ... acres	102	288	–	65
Harvested cropland ... acres	58	56	–	48
Percent of tenancy	20.0	30.2	–	33.3
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	708	674
Land in farms ... acres	(NA)	(NA)	155 760	147 498

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	51	91
Land in farms ... acres	(NA)	(NA)	13 541	27 308
Corporation ... number	(NA)	(NA)	4	2
Land in farms ... acres	(NA)	(NA)	2 740	(D)
Other ... number	(NA)	(NA)	1	3
... acres	(NA)	(NA)	217	(D)
Farm operators by age group:[2]				
Under 25 years	21	9	11	2
25 to 34 years	94	133	35	56
35 to 44 years	232	266	146	132
45 to 54 years	308	377	190	209
55 to 64 years	356	411	195	231
65 years and over	335	349	182	140
Average age	54.0	53.9	54.0	53.6
Farm operators by place of residence:[2]				
On farm operated	875	1 101	504	605
On another farm	41	245	25	103
In a rural area, not on a farm	47		24	
In a city, town, or urban area	99		60	
Farm operators reporting days of work off farm:[2]				
None	414	(NA)	277	(NA)
1 to 49 days	62	114	31	74
50 to 99 days	33	64	30	31
100 to 149 days	30	143	21	62
150 to 199 days	57		35	
200 days and over	538	654	207	237
Farm operators by principal occupation:[2]				
Farming	685	(NA)	494	(NA)
Other	661	(NA)	265	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	51	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	13	33	13	33
$40,000 to $99,999	49		49	
$20,000 to $39,999	71	78	71	78
$10,000 to $19,999	130	117	130	117
$5,000 to $9,999	198	221	198	221
$2,500 to $4,999	276	305	276	305
Under $2,500 (see text)	614	791	27	16
$2,000 to $2,499	117	119	(X)	(X)
$1,500 to $1,999	101	115	(X)	(X)
$1,000 to $1,499	130	165	(X)	(X)
Under $1,000 (see text)	266	392	(X)	(X)
Market value of agricultural products sold ... $1,000	11 932	9 184	11 239	8 361
Average per farm ... dollars	8 832	5 944	14 710	10 858
Crops, including hay ... farms	627	719	457	(NA)
... $1,000	2 625	974	2 493	826
Nursery and greenhouse products ... farms	2		2	1
... $1,000	(D)		(D)	(D)
Forest products ... farms	65	54	44	37
... $1,000	(D)	48	(D)	45
Livestock, poultry, and their products ... farms	1 230	1 389	718	761
... $1,000	9 214	8 162	8 657	7 490
Poultry and poultry products ... farms	72	(NA)	46	57
... $1,000	1 203	(NA)	1 198	1 111

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	457	(NA)
... $1,000	2 493	826
Grains ... farms	277	185
... $1,000	1 768	285
Tobacco ... farms	120	191
... $1,000	243	192
Cotton and cottonseed ... farms	6	23
... $1,000	13	16
Field seeds, hay, forage, and silage ... farms	200	226
... $1,000	408	285
Other field crops ... farms	5	7
... $1,000	15	29
Vegetables, sweet corn, and melons ... farms	3	4
... $1,000	(D)	(D)
Fruits, nuts, and berries ... farms	2	1
... $1,000	(D)	(Z)
Livestock, poultry, and their products ... farms	718	761
... $1,000	8 657	7 490
Poultry and poultry products ... farms	46	57
... $1,000	1 198	1 111
Dairy products ... farms	160	290
... $1,000	3 106	2 567
Cattle and calves ... farms	691	(NA)
... $1,000	3 409	2 930
Hogs and pigs ... farms	204	(NA)
... $1,000	708	882
Sheep, lambs, and wool ... farms	40	
... $1,000	43	
Other livestock and livestock products ... farms	43	
... $1,000	194	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	695	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	296	(NA)	208	(NA)
... $1,000	356	(NA)	315	(NA)
Customwork and other agricultural services ... farms	90	113	82	90
... $1,000	220	197	215	128
Recreational services ... farms	12	9	6	8
... $1,000	9	27	8	26
Government farm programs ... farms	160	586	112	350
... $1,000	57	365	47	259
Rent of farmland or from lease or sale of allotments ... farms	55	(NA)	29	(NA)
... $1,000	45	(NA)	23	(NA)
Other farm-related sources ... farms	30	(NA)	25	(NA)
... $1,000	24	(NA)	22	(NA)
Expenses for farm-related income sources[1] ... farms	110	(NA)	81	(NA)
... $1,000	146	(NA)	123	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	509
... $1,000	5 503
Nonfarm business, excluding farm related ... farms	95
... $1,000	1 036
Cash wages, salaries, commissions, and tips ... farms	320
... $1,000	3 276
Interest, dividends, or royalties ... farms	192
... $1,000	675
Federal Social Security, pensions, retirement pay, etc. ... farms	126
... $1,000	385
Rent income of nonfarm property ... farms	62
... $1,000	131

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 341	1 545	764	770
... $1,000	10 136	7 681	9 260	6 653
Farms with—				
$1 to $999	255	410	32	120
$1,000 to $1,999	325	321	104	
$2,000 to $2,999	144	210	80	108
$3,000 to $4,999	227	234	171	179
$5,000 to $9,999	164	183	151	176
$10,000 to $19,999	109	187	109	117
$20,000 to $39,999	70		70	51
$40,000 to $59,999	22		22	19
$60,000 and over	25		25	
Livestock and poultry purchased ... farms	511	745	319	430
... $1,000	1 377	1 375	1 273	1 238
Feed for livestock and poultry purchased ... farms	1 110	1 239	631	696
... $1,000	3 208	2 130	2 948	1 933
Commercially mixed formula feeds ... farms	773	776	501	556
... $1,000	2 481	1 621	2 394	1 551
Feed ingredients ... farms	(NA)	(NA)	225	145
... $1,000	(NA)	(NA)	162	66
Whole grains ... farms	(NA)	(NA)	303	265
... $1,000	(NA)	(NA)	353	238
Hay, green chop, and silage ... farms	(NA)	(NA)	56	115
... $1,000	(NA)	(NA)	39	78
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	457	(NA)
... $1,000	(NA)	(NA)	92	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	595	783	439	467
... $1,000	263	159	247	128
Commercial fertilizer purchased ... farms	831	1 071	550	637
... $1,000	927	463	853	399
Other agricultural chemicals purchased ... farms	313	(NA)	237	(NA)
... $1,000	115	75	110	59
Lime ... farms	(NA)	279	69	183
... $1,000	(NA)	46	28	37
Gasoline and other petroleum fuel and oil for farm business ... farms	1 285	1 482	744	764
... $1,000	549	430	456	308
Gasoline ... farms	(NA)	(NA)	639	744
... $1,000	(NA)	(NA)	260	210
Diesel oil ... farms	(NA)	(NA)	314	211
... $1,000	(NA)	(NA)	121	43
LP gas, butane, and propane ... farms	(NA)	(NA)	59	86
... $1,000	(NA)	(NA)	13	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	744	764
... $1,000	(NA)	(NA)	62	43
Hired farm labor ... farms	431	888	302	536
... $1,000	554	515	523	439
Contract labor ... farms	71	841	49	57
... $1,000	56	370	51	48
Machine hire and customwork ... farms	512		333	481
... $1,000	288		248	245
All other production expenses ... farms	1 190	1 285	758	767
... $1,000	2 799	2 165	2 460	1 856

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 228	1 447	691	753
$1,000	14 345	7 607	10 735	5 282
Average per farm ..... dollars	11 682	5 257	15 535	7 014
Farms by value group:				
$1 to $999	19	133	7	388
$1,000 to $4,999	389	824	158	
$5,000 to $9,999	352	290	147	211
$10,000 to $19,999	261	137	190	98
$20,000 to $29,999	111	63	99	29
$30,000 to $49,999	64		58	21
$50,000 to $69,999	22		22	6
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles ..... farms	910	1 140	530	615
number	1 134	1 464	682	809
mfd in last 5 years, number	542	796	316	436
Motor trucks, including pickups ..... farms	1 005	1 020	588	606
number	1 270	1 220	818	771
mfd in last 5 years, number	407	532	302	326
Wheel tractors ..... farms	1 032	1 177	607	687
number	1 592	1 703	1 093	1 100
mfd in last 5 years, number	232	528	204	338
Crawler tractors ..... farms	60		39	36
number	67		45	40
mfd in last 5 years, number	6		2	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	73	53	66	45
number	84	53	77	45
mfd in last 5 years, number	19	22	19	20
Corn heads for combines ..... farms	39	182	37	17
number	41	193	39	18
mfd in last 5 years, number	5	63	5	14
Other cornpickers and picker-shellers ..... farms	126		107	144
number	128		109	150
mfd in last 5 years, number	12		10	40
Mower conditioners ..... farms	162	(NA)	122	(NA)
number	176	(NA)	133	(NA)
mfd in last 5 years, number	44	(NA)	40	(NA)
Pickup balers ..... farms	301	297	233	251
number	305	308	237	261
mfd in last 5 years, number	62	138	48	111
Windrowers, pull and self-propelled ..... farms	82	(NA)	69	89
number	83	(NA)	70	94
mfd in last 5 years, number	14	(NA)	12	42
Field forage harvesters, shear bar or flywheel type ..... farms	71	(NA)	65	66
number	79	(NA)	73	72
mfd in last 5 years, number	24	(NA)	22	35

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	1 223	(X)	691	(X)	1 230	(X)	718	(X)	8 657
Any cattle, hogs, or sheep 1974	1 198	(X)	677	(X)	1 204	(X)	701	(X)	4 159
1969	1 384	(X)	727	(X)	1 365	(X)	744	(X)	(NA)
Cattle and calves 1974	1 178	62 962	667	50 090	1 177	24 598	691	20 616	3 409
1969	1 361	51 668	723	41 328	1 329	27 883	737	22 835	2 930
Farms with —									
1 to 4 1974	28	63	11	23	186	457	56	123	23
5 to 9 1974	75	539	18	125	267	1 903	85	620	106
10 to 19 1974	211	3 002	54	798	326	4 374	170	2 391	357
20 to 49 1974	461	14 875	241	8 474	292	8 586	274	8 204	1 289
50 to 99 1974	264	17 774	204	13 961	82	5 172	82	5 172	895
100 to 199 1974	100	13 060	100	13 060	21	2 831	21	2 831	391
200 to 499 1974	30	8 066	30	8 066	2	(D)	2	(D)	(D)
500 and over 1974	9	5 583	9	5 583	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	1 018	33 017	615	26 661	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 124	27 251	679	22 599	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	914	27 640	536	21 497	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 896	515	15 696	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	245	5 377	191	5 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	406	7 355	320	6 903	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	160	(X)	3 106
1969	(X)	(X)	(X)	(X)	(NA)	(X)	290	(X)	2 567

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	914	27 640	536	21 497
Farms with —				
1 to 4	59	153	24	62
5 to 9	105	762	38	292
10 to 19	234	3 237	81	1 140
20 to 49	382	11 331	267	8 324
50 to 99	95	6 013	87	5 535
100 to 199	29	3 355	29	3 355
200 to 499	10	2 789	10	2 789
500 and over	–	–	–	–
Milk cows	245	5 377	191	5 164
Farms with —				
1 or 2	71	92	39	50
3 or 4	14	49	8	27
5 to 9	35	245	27	186
10 to 19	42	534	34	444
20 to 49	43	1 323	43	1 323
50 to 99	27	1 592	27	1 592
100 to 199	12	(D)	12	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	502	10 890	2 401
Farms with —			
1 to 4	105	245	48
5 to 9	110	737	163
10 to 19	120	1 697	330
20 to 49	116	3 368	747
50 to 99	38	2 370	554
100 to 199	10	1 237	215
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	505	9 726	1 007
Farms with —			
1 or 2	42	54	6
3 or 4	29	103	12
5 to 9	89	620	68
10 to 19	149	2 040	236
20 to 49	168	4 768	514
50 to 99	23	1 518	130
100 to 199	5	623	41
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	498	10 859
	1969	579	9 953
Beef heifers	1974	430	8 486
Milk heifers	1974	110	2 373
Steers, steer calves, bulls, and bull calves	1974	536	12 570
	1969	635	8 776

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	32	637	148
	1969	12	258	(NA)
Farms with—				
1 to 9	1974	10	37	9
10 to 19	1974	14	183	37
20 to 49	1974	6	177	44
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	282	7 480	185	6 675	273	16 047	204	14 648	708
	1969	476	12 540	306	11 043	465	23 613	311	20 745	(NA)
Farms with—										
1 to 4	1974	64	149	25	69	30	76	20	45	4
5 to 9	1974	63	423	35	225	31	217	15	106	6
10 to 24	1974	73	1 060	51	770	53	827	31	494	26
25 to 49	1974	39	1 309	31	1 072	60	2 183	45	1 623	107
50 to 99	1974	30	1 949	30	1 949	65	4 401	59	4 037	194
100 to 199	1974	7	903	7	903	20	2 818	20	2 818	155
200 to 499	1974	6	1 687	6	1 687	11	3 365	11	3 365	161
500 and over	1974	–	–	–	–	3	2 160	3	2 160	54
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	122	8 262	89	7 386	155
	1969	(X)	(X)	(X)	(X)	224	9 717	145	8 013	(NA)
Sheep and lambs	1974	56	2 125	44	1 876	47	1 496	40	1 334	(NA)
	1969	118	5 146	96	4 495	123	3 843	102	3 387	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	1 238	[1]6 359
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	43
Goats	1974	(NA)	(NA)	15	371	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	26	357	(NA)	(NA)	2	62	(NA)
Horses and ponies	1974	289	1 344	146	840	44	188	30	170	184
	1969	367	1 465	(NA)	(NA)	61	204	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	146	1 092
	1969	272	2 341
Other hogs and pigs	1974	156	5 583
	1969	261	8 702
Lambs under 1 year old	1974	37	723
Ewes 1 year old or older	1974	40	1 078
Rams and wethers	1974	36	75

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	222	2 008	167	1 802
	1969	433	3 084	293	2 614
December 1 of preceding year and May 31	1974	198	1 098	154	998
	1969	391	1 635	269	1 365
June 1 and November 30	1974	175	910	136	804
	1969	336	1 449	241	1 249

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	262	(X)	126	(X)	44	(X)	38	(X)
	1969	(NA)	(X)	180	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	252	72 534	116	68 641	25	97 005	19	96 608
	1969	362	112 410	163	107 240	33	174 455	27	174 196
Hens and pullets of laying age	1974	249	69 815	114	66 260	21	43 809	15	43 412
	1969	338	82 543	160	78 095	25	43 628	19	43 369
Farms with—									
1 to 99	1974	234	5 969	102	3 014	6	108	3	75
100 to 399	1974	7	1 350	4	750	9	1 296	6	932
400 to 1,599	1974	3	1 496	3	1 496	1	435	1	435
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	73 903	11	73 554	17	586 622	17	586 622
	1969	29	239 092	17	238 508	16	720 480	16	720 480
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	1 203	46	1 198
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	57	1 111

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	114	66 260	15	43 412
	1969	160	78 095	19	43 369
Hens for table or market egg production	1974	109	47 025	12	31 442
Hens for hatching egg production	1974	10	19 235	3	11 970
Pullets 3 months old or older	1974	12	150	4	52 000
	1969	11	21 614	7	124 000
Roosters and male chickens for breeding	1974	53	2 231	3	1 196
Pullet chicks and pullets under 3 months old	1974	7	36 044	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	25	–	–
	1969	10	45	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	10	–	–
Turkey hens for breeding	1974	5	15	–	–
	1969	9	32	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	22	(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	369	433	9 111	9 892	(X)	(X)
Sorghums for all purposes	50	47	1 171	679	(X)	(X)
Soybeans for beans (bushels)	190	72	8 852	2 212	161 564	51 024
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	168	187	5 463	3 532	150 037	124 341
Other small grains for grain	46	105	592	1 994	(X)	(X)
Cotton (bales)	7	37	122	252	78	137
Tobacco (pounds)	154	323	146	251	251 294	409 272
Irish potatoes (hundredweight)	29	(NA)	37	(NA)	2 734	(NA)
Sweetpotatoes (bushels)	6	(NA)	1	(NA)	100	(NA)
Hay crops (tons, dry)	888	931	26 647	27 816	44 521	42 526
Vegetables, sweet corn, or melons for sale	10	5	28	7	(X)	(X)
Land in orchards	12	11	87	15	(X)	(X)
Berries for sale	2	5	(Z)	1	(X)	(X)
Other crops	32	(NA)	703	1 202	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	241	252	4 969	5 633	289 121	239 680	–	–	–	–
Corn for silage or green chop (tons, green)	99	121	3 417	2 962	45 443	32 690	–	–	–	–
Corn for dry fodder, hogged or grazed	6	8	52	54	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	27	24	826	462	41 958	18 122	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	294	189	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	41	29	792	672	1 338	1 392	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	565	59 479	(X)	–	–	146	10 940	140	1 103	10	34
	1969	636	59 187	(X)	–	–	234	10 544	225	1 605	15	62
Improved pasture	1974	153	9 519	(X)	–	–	39	2 126	38	216	1	12
	1969	167	13 596	(X)	–	–	50	3 029	50	422	1	7
Corn for all purposes	1974	286	8 438	(X)	–	–	237	7 273	235	1 472	40	195
	1969	310	8 649	(X)	–	–	238	6 770	235	1 359	47	188
Sorghums for all purposes	1974	42	1 120	(X)	–	–	30	780	30	125	–	–
	1969	41	651	(X)	–	–	32	538	32	93	5	4
Wheat (bushels)	1974	142	5 171	143 040	–	–	109	4 194	103	553	27	79
	1969	142	3 152	113 788	–	–	108	2 436	(NA)	348	(NA)	55
Oats (bushels)	1974	33	436	14 912	–	–	19	276	19	47	3	3
	1969	72	1 379	54 851	–	–	52	914	(NA)	137	(NA)	20
Barley (bushels)	1974	4	47	920	–	–	4	47	4	5	–	–
	1969	20	372	8 640	–	–	13	221	(NA)	31	(NA)	1
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	38	707	–	–	3	11	(NA)	2	(NA)	–
Other small grains for grain	1974	4	60	(X)	–	–	1	22	1	11	–	–
Soybeans for beans (bushels)	1974	174	8 687	158 666	–	–	102	5 325	102	558	6	21
	1969	50	2 024	46 869	–	–	26	930	(NA)	181	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	585	21 292	36 988	–	–	197	7 403	188	989	16	77
	1969	559	21 557	34 542	–	–	212	6 103	211	1 019	11	44
Field seed crops	1974	21	592	(X)	–	–	9	373	9	50	–	–
	1969	57	985	(X)	–	–	8	115	8	16	–	–
Cotton (bales)	1974	6	108	69	–	–	5	96	5	16	–	–
	1969	23	186	112	–	–	23	182	(NA)	40	(NA)	2
Tobacco (pounds)	1974	122	125	220 309	–	–	122	124	122	105	–	–
	1969	202	199	321 928	2	1	202	196	(NA)	163	(NA)	–
Irish potatoes (hundredweight)	1974	21	35	2 601	–	–	11	33	11	12	–	–
	1969	31	102	10 015	–	–	12	100	(NA)	92	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	9	(X)	–	–	3	8	3	3	1	(Z)
	1969	1	3	(X)	–	–	1	3	1	1	–	–
Land in orchards	1974	5	81	(X)	–	–	4	77	4	2	–	–
	1969	5	12	(X)	–	–	2	10	2	(Z)	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ____ 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ____ 1974	2	(Z)	(X)	–	–	–	–	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops ____ 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	563	658
$1,000	963	458
Commercial fertilizer ____ farms	550	564
acres on which used	39 119	32 248
tons	5 688	5 901
$1,000	853	399
Lime ____ farms	69	183
acres on which used	3 186	5 038
tons	5 614	9 288
$1,000	28	37
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	13	5
acres on which used	259	45
$1,000	1	(Z)
Insects on other crops ____ farms	69	84
acres on which used	1 833	605
$1,000	19	2
Nematodes in crops ____ farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	2	–
acres on which used	81	–
$1,000	1	–
Weeds or grass in crops ____ farms	88	57
acres on which used	6 135	2 000
$1,000	48	9
Weeds or brush in pasture ____ farms	6	18
acres on which used	60	229
$1,000	(Z)	1
Weeds on all other land ____ farms	14	(NA)
acres on which used	68	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	2	9
acres on which used	55	80
$1,000	(Z)	1
Insect control on livestock and poultry ____ farms	52	181
$1,000	5	7
Other chemicals (see text) ____ farms	41	(NA)
$1,000	7	(NA)

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

	1974	1969
Farms irrigated in census year ____ farms	–	1
Proportion of farms ____ percent	–	0.1
Total land irrigated ____ acres	–	1
Average per farm ____ acres	–	1.0
Cropland irrigated ____ farms	–	1
acres	–	1
Harvested cropland irrigated ____ farms	–	1
acres	–	1
Cropland pasture irrigated ____ farms	–	–
acres	–	–
Other cropland irrigated ____ farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ____ farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ____ acre-feet	–	(Z)
Average per acre irrigated ____ acre-feet	–	(Z)
Land irrigated by—		
Furrows or ditches ____ farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ____ farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ____ acres	–	148
Cropland ____ acres	–	37
Harvested cropland ____ acres	–	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ____ farms	23	44
Proportion of farms ____ percent	3.0	5.7
Land in farms with drainage ____ acres	7 584	13 759
Land drained ____ acres	1 081	2 561
Average per farm ____ acres	47.0	58.2
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	346	(NA)
number	1 136	(NA)
acres	546	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	220	176	120
$1,000	7 037	5 645	1 392
Farms by size of debt owed:			
Under $5,000	28	9	40
$5,000 to $9,999	42	39	33
$10,000 to $29,999	68	64	36
$30,000 to $49,999	38	32	7
$50,000 and over	44	32	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	54	83	92	109	367	
25 to 149 days	53	492	110	1 510	63	439
Less than 25 days	236		1 302		93	
Total contract labor	49	57	(NA)	(NA)	51	48
Farms reporting number of contract workers furnished by contractor	13	(NA)	55	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	302	54	53	236
Cash wages paid ____ $1,000	523	367	63	93
Number of workers	1 504	92	110	1 302
Farms with—				
1 worker	87	32	26	62
2 workers	43	12	9	27
3 or 4 workers	63	9	13	53
5 to 9 workers	70	1	5	58
10 workers and over	39	–	–	36

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	506	668	260	240
Land in farms ..... acres	84 621	103 827	60 437	59 529
Average size of farm ..... acres	167	155	232	248
Approximate land area ..... acres	250 816	250 816	250 816	250 816
Proportion in farms ..... percent	33.7	41.4	24.1	23.7
Value of land and buildings .. $1,000	24 590	16 539	17 322	8 992
Average per farm ..... dollars	48 596	24 758	66 623	37 466
Average per acre ..... dollars	291	159	287	151
Farms by size:				
1 to 9 acres	6	25	2	2
10 to 49 acres	108	149	34	23
50 to 69 acres	58	57	16	12
70 to 99 acres	69	106	30	21
100 to 139 acres	55	87	31	35
140 to 179 acres	48	59	24	29
180 to 219 acres	42	41	24	21
220 to 259 acres	23	34	14	16
260 to 499 acres	69	90	60	66
500 to 999 acres	25	16	22	12
1,000 to 1,999 acres	1	1	1	–
2,000 acres and over	2	3	2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	480	619	254	231
acres	40 719	47 035	31 001	28 647
Harvested cropland ..... farms	386	486	229	208
acres	18 989	16 236	16 642	12 103
Farms by acres harvested:				
1 to 9 acres	49	113	5	
10 to 19 acres	104	136	35	126
20 to 29 acres	62	78	35	
30 to 49 acres	61	73	46	
50 to 99 acres	67	50	65	46
100 to 199 acres	23	28	23	28
200 to 499 acres	18	7	18	7
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	339	441	182	182
acres	17 296	19 647	11 119	10 942
Other cropland (see text) ..... farms	134	334	82	(NA)
acres	4 434	11 152	3 240	5 602
Total woodland ..... farms	371	504	196	203
acres	32 655	45 177	22 224	26 448
Other land (see text) ..... farms	363	504	190	(NA)
acres	11 247	11 615	7 212	4 434
Irrigated land ..... farms	2	–	1	–
acres	55	–	35	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	82	(NA)
acres	3 240	5 602
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	38	80
acres	1 210	2 744
Cropland on which all crops failed ..... farms	23	15
acres	546	228
Cropland in cultivated summer fallow ..... farms	18	23
acres	684	582
Cropland idle ..... farms	35	64
acres	800	2 048
Total woodland ..... farms	196	203
acres	22 224	26 448
Woodland pastured ..... farms	104	129
acres	5 553	6 523

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	153	139
acres	16 671	19 925
Other land ..... farms	190	(NA)
acres	7 212	4 434
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	71	54
acres	4 797	2 156
Improved pastureland and rangeland ..... farms	45	37
acres	3 045	1 414
Unimproved pastureland and rangeland ..... farms	36	28
acres	1 752	742
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	177	163
acres	2 415	2 278

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	506	668	260	240
Land in farms ..... acres	84 621	103 827	60 437	59 529
Harvested cropland ..... acres	18 989	16 236	16 642	12 103
Farms by tenure of farm operator:				
Full owners ..... number	394	521	170	160
Land in farms ..... acres	58 047	70 063	35 869	32 623
Harvested cropland ..... acres	8 343	8 324	6 255	5 142
Part owners ..... number	88	108	69	66
Land in farms ..... acres	22 971	29 756	21 052	24 382
Harvested cropland ..... acres	9 076	6 103	8 832	5 502
Tenants ..... number	24	39	21	14
Land in farms ..... acres	3 603	4 008	3 516	2 524
Harvested cropland ..... acres	1 570	1 809	1 555	1 459
Percent of tenancy	4.7	5.8	8.1	5.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	3	5	–	–
Land in farms ..... acres	484	218	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	3	5	–	–
Land in farms ..... acres	484	218	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	249	211
Land in farms ..... acres	(NA)	(NA)	57 447	46 329

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	10	28
Land in farms ..... acres	(NA)	(NA)	2 666	12 241
Corporation ..... number	(NA)	(NA)	1	–
Land in farms ..... acres	(NA)	(NA)	324	–
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	959
Farm operators by age group:[2]				
Under 25 years	6	5	3	–
25 to 34 years	67	52	37	23
35 to 44 years	89	99	50	34
45 to 54 years	128	173	66	81
55 to 64 years	110	182	64	74
65 years and over	105	157	39	28
Average age	51.6	54.2	50.6	51.7
Farm operators by place of residence:[2]				
On farm operated	329	456	179	168
On another farm	25		10	
In a rural area, not on a farm	14	104	5	36
In a city, town, or urban area	37		16	
Farm operators reporting days of work off farm:[2]				
None	123	(NA)	69	(NA)
1 to 49 days	22	77	13	29
50 to 99 days	10	24	6	10
100 to 149 days	18	75	7	21
150 to 199 days	29		16	
200 days and over	221	302	98	99
Farm operators by principal occupation:[2]				
Farming	198	(NA)	135	(NA)
Other	307	(NA)	124	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	2	–	2
$40,000 to $99,999	10		10	
$20,000 to $39,999	18	9	18	9
$10,000 to $19,999	49	33	49	33
$5,000 to $9,999	75	77	75	77
$2,500 to $4,999	101	106	101	106
Under $2,500 (see text)	253	441	7	13
$2,000 to $2,499	36	57	(X)	(X)
$1,500 to $1,999	46	50	(X)	(X)
$1,000 to $1,499	57	79	(X)	(X)
Under $1,000 (see text)	114	255	(X)	(X)
Market value of agricultural products sold ... $1,000	2 966	2 198	2 691	1 799
Average per farm ... dollars	5 863	3 289	10 351	7 494
Crops, including hay ... farms	269	319	189	(NA)
$1,000	1 516	580	1 451	480
Nursery and greenhouse products ... farms	5		–	1
$1,000	10		–	1
Forest products ... farms	35	50	27	32
$1,000	109	93	105	89
Livestock, poultry, and their products ... farms	411	514	217	217
$1,000	1 332	1 524	1 135	1 229
Poultry and poultry products ... farms	33	(NA)	20	16
$1,000	19	(NA)	18	11

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	189	(NA)
$1,000	1 451	480
Grains ... farms	162	109
$1,000	1 315	311
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	4	50
$1,000	9	41
Field seeds, hay, forage, and silage ... farms	62	57
$1,000	74	49
Other field crops ... farms	8	24
$1,000	51	70
Vegetables, sweet corn, and melons ... farms	7	8
$1,000	2	5
Fruits, nuts, and berries ... farms	–	6
$1,000	–	4
Livestock, poultry, and their products ... farms	217	217
$1,000	1 135	1 229
Poultry and poultry products ... farms	20	16
$1,000	18	11
Dairy products ... farms	1	8
$1,000	(Z)	38
Cattle and calves ... farms	178	(NA)
$1,000	536	481
Hogs and pigs ... farms	125	(NA)
$1,000	572	698
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	6	
$1,000	8	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	287	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	125	(NA)	77	(NA)
$1,000	115	(NA)	90	(NA)
Customwork and other agricultural services ... farms	32	52	26	38
$1,000	36	33	33	29
Recreational services ... farms	2	10	1	2
$1,000	3	19	(Z)	(Z)
Government farm programs ... farms	77	297	50	140
$1,000	43	228	35	148
Rent of farmland or from lease or sale of allotments ... farms	45	(NA)	21	(NA)
$1,000	30	(NA)	19	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	41	(NA)	26	(NA)
$1,000	38	(NA)	18	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	180
$1,000	1 727
Nonfarm business, excluding farm related ... farms	34
$1,000	336
Cash wages, salaries, commissions, and tips ... farms	133
$1,000	1 129
Interest, dividends, or royalties ... farms	42
$1,000	39
Federal Social Security, pensions, retirement pay, etc. ... farms	35
$1,000	87
Rent income of nonfarm property ... farms	11
$1,000	136

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	505	668	260	240
$1,000	2 148	1 969	1 776	1 477
Farms with –				
$1 to $999	122	230	13	22
$1,000 to $1,999	106	159	29	
$2,000 to $2,999	63	73	33	35
$3,000 to $4,999	102	93	79	76
$5,000 to $9,999	72	85	66	79
$10,000 to $19,999	26		26	24
$20,000 to $39,999	8	28	8	3
$40,000 to $59,999	6		6	1
$60,000 and over	–		–	
Livestock and poultry purchased ... farms	174	314	97	135
$1,000	165	258	134	194
Feed for livestock and poultry purchased ... farms	390	499	197	203
$1,000	491	487	382	372
Commercially mixed formula feeds ... farms	284	307	171	174
$1,000	309	298	254	258
Feed ingredients ... farms	(NA)	(NA)	59	41
$1,000	(NA)	(NA)	37	18
Whole grains ... farms	(NA)	(NA)	94	95
$1,000	(NA)	(NA)	73	82
Hay, green chop, and silage ... farms	(NA)	(NA)	29	32
$1,000	(NA)	(NA)	18	14
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	107	(NA)
$1,000	(NA)	(NA)	10	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	262	345	156	179
$1,000	81	57	71	44
Commercial fertilizer purchased ... farms	352	459	199	192
$1,000	338	191	280	142
Other agricultural chemicals purchased ... farms	163	(NA)	115	(NA)
$1,000	68	52	61	36
Lime ... farms	(NA)	193	23	92
$1,000	(NA)	29	6	16
Gasoline and other petroleum fuel and oil for farm business ... farms	452	637	255	240
$1,000	191	153	157	98
Gasoline ... farms	(NA)	(NA)	242	221
$1,000	(NA)	(NA)	97	63
Diesel oil ... farms	(NA)	(NA)	85	92
$1,000	(NA)	(NA)	32	15
LP gas, butane, and propane ... farms	(NA)	(NA)	3	28
$1,000	(NA)	(NA)	7	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	255	240
$1,000	(NA)	(NA)	22	12
Hired farm labor ... farms	112	283	64	137
$1,000	80	106	68	77
Contract labor ... farms	15	322	5	13
$1,000	4	92	2	7
Machine hire and customwork ... farms	170		102	153
$1,000	76		64	54
All other production expenses ... farms	435	507	256	238
$1,000	654	572	546	455

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	459	630	240	237
... $1,000	5 433	2 555	3 955	1 530
Average per farm ... dollars	11 837	4 055	16 481	6 457
Farms by value group:				
$1 to $999	12	83	4	110
$1,000 to $4,999	135	375	46	
$5,000 to $9,999	138	111	58	81
$10,000 to $19,999	102	48	73	35
$20,000 to $29,999	38	13	26	7
$30,000 to $49,999	21		20	3
$50,000 to $69,999	4		4	1
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles ... farms	295	408	161	152
... number	375	491	218	209
mfd in last 5 years, number	177	251	99	122
Motor trucks, including pickups ... farms	372	503	200	201
... number	489	612	298	274
mfd in last 5 years, number	132	283	89	114
Wheel tractors ... farms	404	519	227	213
... number	600	729	389	356
mfd in last 5 years, number	100	204	89	108
Crawler tractors ... farms	17		11	13
... number	17		11	15
mfd in last 5 years, number	1		1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	57	37	54	36
... number	67	40	63	39
mfd in last 5 years, number	16	20	16	19
Corn heads for combines ... farms	40	107	38	19
... number	42	122	40	20
mfd in last 5 years, number	12	47	12	11
Other cornpickers and picker-shellers ... farms	72		65	75
... number	74		67	78
mfd in last 5 years, number	7		7	25
Mower conditioners ... farms	54	(NA)	43	(NA)
... number	57	(NA)	46	(NA)
mfd in last 5 years, number	16	(NA)	13	(NA)
Pickup balers ... farms	112	91	85	65
... number	114	97	87	71
mfd in last 5 years, number	32	42	28	31
Windrowers, pull and self-propelled ... farms	37	(NA)	24	27
... number	38	(NA)	25	27
mfd in last 5 years, number	10	(NA)	8	10
Field forage harvesters, shear bar or flywheel type ... farms	10	(NA)	8	4
... number	12	(NA)	10	4
mfd in last 5 years, number	4	(NA)	3	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	428	(X)	219	(X)	411	(X)	217	(X)	1 135
Any cattle, hogs, or sheep ... 1974	412	(X)	210	(X)	399	(X)	212	(X)	1 108
... 1969	496	(X)	211	(X)	497	(X)	214	(X)	(NA)
Cattle and calves ... 1974	374	13 350	185	9 202	348	4 200	178	3 126	536
... 1969	402	9 821	177	6 354	379	5 145	174	3 669	481
Farms with —									
1 to 4 ... 1974	28	71	13	31	107	283	38	97	16
5 to 9 ... 1974	32	247	9	75	102	707	31	220	38
10 to 19 ... 1974	91	1 233	24	309	71	907	43	549	101
20 to 49 ... 1974	145	4 454	75	2 394	59	1 678	57	1 635	247
50 to 99 ... 1974	58	4 100	44	3 148	8	(D)	8	(D)	(D)
100 to 199 ... 1974	15	1 953	15	1 953	1	(D)	1	(D)	(D)
200 to 499 ... 1974	5	1 292	5	1 292	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	318	6 756	163	4 661	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	343	5 177	167	3 663	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	302	6 680	158	4 617	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 888	156	3 510	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	38	76	21	44	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	77	289	30	153	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	38

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	302	6 680	158	4 617
Farms with —				
1 to 4	23	56	11	20
5 to 9	62	400	17	108
10 to 19	98	1 390	44	657
20 to 49	93	2 714	63	1 877
50 to 99	20	1 297	17	1 132
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	38	76	21	44
Farms with —				
1 or 2	32	46	17	23
3 or 4	4	15	3	11
5 to 9	1	5	–	–
10 to 19	1	10	1	10
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	140	1 549	353
Farms with —			
1 to 4	42	91	18
5 to 9	42	260	55
10 to 19	34	436	89
20 to 49	19	505	101
50 to 99	2	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	119	1 577	184
Farms with —			
1 or 2	18	30	3
3 or 4	14	48	6
5 to 9	24	159	22
10 to 19	32	400	51
20 to 49	27	718	79
50 to 99	4	222	23
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	126	2 103
	1969	153	1 392
Beef heifers	1974	121	2 005
Milk heifers	1974	12	98
Steers, steer calves, bulls, and bull calves	1974	152	2 438
	1969	159	1 299

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	359	86
	1969	4	11	(NA)
Forms with—				
1 to 9	1974	21	96	19
10 to 19	1974	9	119	24
20 to 49	1974	2	56	(D)
50 to 99	1974	1	88	(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	173	7 414	120	6 549	175	9 765	125	8 651	572
	1969	290	13 699	160	11 573	288	19 368	156	15 796	(NA)
Farms with—										
1 to 4	1974	35	96	16	46	10	22	2	6	1
5 to 9	1974	20	134	11	74	9	59	2	13	1
10 to 24	1974	30	513	18	334	46	763	30	508	36
25 to 49	1974	41	1 457	31	1 070	39	1 432	26	989	69
50 to 99	1974	34	2 243	31	2 054	44	2 978	38	2 624	170
100 to 199	1974	5	700	5	700	20	2 587	20	2 587	136
200 to 499	1974	8	2 271	8	2 271	7	1 924	7	1 924	159
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	3 028	41	2 205	54
	1969	(X)	(X)	(X)	(X)	110	4 991	47	2 970	(NA)
Sheep and lambs	1974	1	2	–	–	–	–	–	–	(NA)
	1969	4	137	1	48	4	94	1	25	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	11	(Z)
	1969	(NA)	(NA)	4	12	(NA)	(NA)	2	80	(NA)
Horses and ponies	1974	79	292	40	202	4	42	3	39	8
	1969	121	402	(NA)	(NA)	17	70	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	95	664
	1969	140	1 388
Other hogs and pigs	1974	115	5 885
	1969	152	10 185
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	152	1 328	107	1 123
	1969	262	2 432	144	1 881
December 1 of preceding year and May 31	1974	127	723	90	602
	1969	237	1 149	131	836
June 1 and November 30	1974	110	605	84	521
	1969	195	1 283	119	1 045

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	105	(X)	57	(X)	16	(X)	9	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	104	6 079	56	4 932	16	2 574	9	2 367
	1969	181	7 113	59	3 491	16	1 482	6	970
Hens and pullets of laying age	1974	103	5 796	56	4 664	16	2 456	9	2 249
	1969	173	6 557	56	3 325	16	1 482	6	970
Farms with—									
1 to 99	1974	95	2 266	49	1 334	10	180	4	105
100 to 399	1974	5	1 080	4	880	3	612	2	480
400 to 1,599	1974	3	2 450	3	2 450	3	1 664	3	1 664
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	117	2	67	–	–	–	–
	1969	1	6	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	19	20	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	11

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	4 664	9	2 249
	1969	56	3 325	6	970
Hens for table or market egg production	1974	54	2 723	8	1 065
Hens for hatching egg production	1974	8	1 941	3	1 184
Pullets 3 months old or older	1974	1	50	–	–
	1969	5	76	–	–
Roosters and male chickens for breeding	1974	23	218	3	118
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	204	205	4 008	4 805	(X)	(X)
Sorghums for all purposes	14	8	272	139	(X)	(X)
Soybeans for beans (bushels)	158	127	8 613	4 938	173 903	110 115
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38	19	749	168	18 026	4 960
Other small grains for grain	3	5	35	29	(X)	(X)
Cotton (bales)	5	98	183	788	47	624
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	1	(NA)	89	(NA)
Sweetpotatoes (bushels)	9	(NA)	1	(NA)	136	(NA)
Hay crops (tons, dry)	259	286	5 499	5 127	8 820	7 626
Vegetables, sweet corn, or melons for sale	12	11	15	20	(X)	(X)
Land in orchards	4	9	10	16	(X)	(X)
Berries for sale	–	7	–	2	(X)	(X)
Other crops	18	(NA)	254	400	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	132	108	3 341	3 328	182 897	176 218	–	–	–	–
Corn for silage or green chop (tons, green)	3	6	70	76	640	780	–	–	–	–
Corn for dry fodder, hogged or grazed	9	14	122	400	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	4	225	60	12 157	2 537	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	3	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	4	4	40	35	79	60	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	182	11 119	(X)	1	35	64	2 320	63	285	2	12
	1969	182	10 942	(X)	–	–	95	2 814	95	506	3	7
Improved pasture	1974	45	3 045	(X)	–	–	13	919	13	97	–	–
	1969	37	1 414	(X)	–	–	20	718	20	101	–	–
Corn for all purposes	1974	138	3 533	(X)	–	–	120	3 118	119	702	33	124
	1969	116	3 804	(X)	–	–	91	3 182	91	783	32	108
Sorghums for all purposes	1974	9	228	(X)	–	–	7	218	7	37	–	–
	1969	5	80	(X)	–	–	3	69	3	8	–	–
Wheat (bushels)	1974	33	687	16 408	–	–	24	515	24	70	1	4
	1969	16	150	4 705	–	–	13	134	(NA)	20	(NA)	(Z)
Oats (bushels)	1974	2	22	770	–	–	2	22	2	3	–	–
	1969	2	7	225	–	–	2	7	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	13	(X)	–	–	1	13	1	1	1	1
Soybeans for beans (bushels)	1974	134	8 367	170 340	–	–	86	5 676	86	613	–	–
	1969	71	3 985	92 370	–	–	35	2 091	(NA)	206	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	154	3 980	6 636	–	–	41	1 090	41	152	1	2
	1969	139	3 286	5 224	–	–	48	897	47	130	4	11
Field seed crops	1974	5	78	(X)	–	–	–	–	–	–	–	–
	1969	7	45	(X)	–	–	2	13	2	3	–	–
Cotton (bales)	1974	4	180	45	–	–	4	180	4	38	–	–
	1969	54	555	482	–	–	49	521	(NA)	118	(NA)	3
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	(Z)	25	–	–	1	(Z)	1	(Z)	–	–
	1969	18	2	176	1	(Z)	8	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	10	(X)	–	–	7	10	7	8	–	–
	1969	8	17	(X)	–	–	8	17	8	3	–	–
Land in orchards	1974	2	5	(X)	–	–	1	4	1	2	–	–
	1969	3	13	(X)	–	–	2	3	2	(Z)	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	5	1	(X)	–	–	3	1	3	1	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	9	176	(X)	–	–	6	136	9	21	1	2

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	202	202
$1,000	341	178
Commercial fertilizer ... farms	199	179
acres on which used	14 252	10 717
tons	2 175	2 064
$1,000	280	142
Lime ... farms	23	92
acres on which used	652	2 010
tons	1 230	4 541
$1,000	6	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	4	2
acres on which used	79	9
$1,000	1	(Z)
Insects on other crops ... farms	12	19
acres on which used	389	441
$1,000	7	3
Nematodes in crops ... farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ... farms	71	68
acres on which used	5 565	3 350
$1,000	42	14
Weeds or brush in pasture ... farms	1	2
acres on which used	1	8
$1,000	(Z)	(Z)
Weeds on all other land ... farms	6	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	2
acres on which used	–	26
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	10	42
$1,000	(Z)	2
Other chemicals (see text) ... farms	27	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	1	–
Proportion of farms ... percent	0.4	–
Total land irrigated ... acres	35	–
Average per farm ... acres	35.0	–
Cropland irrigated ... farms	1	–
acres	35	–
Harvested cropland irrigated ... farms	–	–
acres	–	–
Cropland pasture irrigated ... farms	1	–
acres	35	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	35	–
Average per acre irrigated ... acre-feet	1.0	–
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	60	–
Cropland ... acres	54	–
Harvested cropland ... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	60	(X)
Farms with artifical drainage ... farms	16	29
Proportion of farms ... percent	6.2	12.0
Land in farms with drainage ... acres	3 824	15 071
Land drained ... acres	1 455	3 571
Average per farm ... acres	90.9	123.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	124	(NA)
number	427	(NA)
acres	285	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	87	72	43
$1,000	1 601	1 295	305
Farms by size of debt owed:			
Under $5,000	16	10	27
$5,000 to $9,999	22	24	9
$10,000 to $29,999	36	28	5
$30,000 to $49,999	9	6	1
$50,000 and over	4	4	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	7	6	10	6	32	77
25 to 149 days	8	136	23	547	15	
Less than 25 days	54		185		22	
Total contract labor	5	13	(NA)	(NA)	2	7
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	64	7	8	54
Cash wages paid ... $1,000	68	32	15	22
Number of workers	218	10	23	185
Farms with—				
1 worker	24	4	3	21
2 workers	12	3	3	9
3 or 4 workers	10	–	–	9
5 to 9 workers	14	–	2	11
10 workers and over	4	–	–	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	521	552	289	254
Land in farms ..... acres	100 262	119 273	75 960	90 980
Average size of farm ..... acres	192	216	263	358
Approximate land area ..... acres	258 560	258 560	258 560	258 560
Proportion in farms ..... percent	38.8	46.1	29.4	35.2
Value of land and buildings .. $1,000	28 596	19 783	21 182	14 710
Average per farm ..... dollars	54 886	35 838	73 294	57 911
Average per acre ..... dollars	285	166	279	162
Farms by size:				
1 to 9 acres	22	31	7	4
10 to 49 acres	86	86	24	12
50 to 69 acres	54	58	18	6
70 to 99 acres	58	69	26	21
100 to 139 acres	70	80	37	33
140 to 179 acres	56	46	33	30
180 to 219 acres	46	35	30	26
220 to 259 acres	25	25	22	17
260 to 499 acres	60	83	50	71
500 to 999 acres	33	34	32	29
1,000 to 1,999 acres	7	2	7	2
2,000 acres and over	4	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	491	516	275	250
..... acres	51 850	54 105	39 846	41 221
Harvested cropland ..... farms	418	414	262	236
..... acres	19 743	18 237	17 237	15 487
Farms by acres harvested:				
1 to 9 acres	61	81	15	
10 to 19 acres	100	91	38	112
20 to 29 acres	71	40	41	
30 to 49 acres	72	71	57	
50 to 99 acres	55	91	53	84
100 to 199 acres	45	31	44	31
200 to 499 acres	12	8	12	8
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	416	445	223	223
..... acres	30 152	31 198	20 937	22 344
Other cropland (see text) ..... farms	70	154	44	(NA)
..... acres	1 955	4 670	1 672	3 390
Total woodland ..... farms	390	372	210	202
..... acres	34 265	53 411	25 934	42 396
Other land (see text) ..... farms	369	402	195	(NA)
..... acres	14 147	11 757	10 180	7 363
Irrigated land ..... farms	1	8	1	2
..... acres	15	84	15	40

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	44	(NA)
..... acres	1 672	3 390
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	13	49
..... acres	537	1 231
Cropland on which all crops failed ..... farms	6	9
..... acres	218	99
Cropland in cultivated summer fallow ..... farms	8	17
..... acres	331	231
Cropland idle ..... farms	24	41
..... acres	586	1 829
Total woodland ..... farms	210	202
..... acres	25 934	42 396
Woodland pastured ..... farms	92	102
..... acres	6 190	4 975

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	159	151
..... acres	19 744	37 421
Other land ..... farms	195	(NA)
..... acres	10 180	7 363
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	67	56
..... acres	6 250	3 035
Improved pastureland and rangeland ..... farms	33	32
..... acres	3 524	1 652
Unimproved pastureland and rangeland ..... farms	43	34
..... acres	2 726	1 383
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	169	176
..... acres	3 930	4 328

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	521	552	289	254
Land in farms ..... acres	100 262	119 273	75 960	90 980
Harvested cropland ..... acres	19 743	18 237	17 237	15 487
Farms by tenure of farm operator:				
Full owners ..... number	411	464	210	198
Land in farms ..... acres	77 704	95 241	55 693	70 499
Harvested cropland ..... acres	12 186	13 203	9 949	11 012
Part owners ..... number	79	68	56	44
Land in farms ..... acres	19 102	19 758	17 132	16 627
Harvested cropland ..... acres	6 056	3 907	5 858	3 468
Tenants ..... number	31	20	23	12
Land in farms ..... acres	3 456	4 274	3 135	3 854
Harvested cropland ..... acres	1 501	1 127	1 430	1 007
Percent of tenancy	6.0	3.6	8.0	4.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	–	–	–
Land in farms ..... acres	5	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	1	–	–	–
Land in farms ..... acres	5	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	259	211
Land in farms ..... acres	(NA)	(NA)	62 812	56 004

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	29	41
Land in farms ..... acres	(NA)	(NA)	(D)	33 687
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	(D)	1 150
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	139
Farm operators by age group:[2]				
Under 25 years	4	14	3	10
25 to 34 years	56	41	26	14
35 to 44 years	58	93	34	38
45 to 54 years	126	144	73	75
55 to 64 years	149	138	82	58
65 years and over	126	122	70	59
Average age	54.3	53.3	54.7	53.9
Farm operators by place of residence:[2]				
On farm operated	342	425	192	202
On another farm	29		12	
In a rural area, not on a farm	9	65	7	29
In a city, town, or urban area	44		27	
Farm operators reporting days of work off farm:[2]				
None	164	(NA)	92	(NA)
1 to 49 days	28	39	21	16
50 to 99 days	9	27	4	18
100 to 149 days	14		10	
150 to 199 days	24	49	10	23
200 days and over	180	222	75	50
Farm operators by principal occupation:[2]				
Farming	298	(NA)	200	(NA)
Other	221	(NA)	88	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	8	3	8
$40,000 to $99,999	14		14	
$20,000 to $39,999	31	29	31	29
$10,000 to $19,999	61	57	61	57
$5,000 to $9,999	77	69	77	69
$2,500 to $4,999	96	85	96	85
Under $2,500 (see text)	238	304	7	6
$2,000 to $2,499	41	25	(X)	(X)
$1,500 to $1,999	45	40	(X)	(X)
$1,000 to $1,499	61	52	(X)	(X)
Under $1,000 (see text)	91	187	(X)	(X)
Market value of agricultural products sold ... $1,000	4 421	3 188	3 979	2 946
Average per farm ... dollars	8 485	5 775	13 767	11 599
Crops, including hay ... farms	265	252	190	(NA)
... $1,000	1 456	510	1 405	467
Nursery and greenhouse products ... farms	2		–	–
... $1,000	1		–	–
Forest products ... farms	39	57	24	30
... $1,000	80	51	70	46
Livestock, poultry, and their products ... farms	458	460	256	243
... $1,000	2 885	2 626	2 504	2 433
Poultry and poultry products ... farms	25	(NA)	20	21
... $1,000	7	(NA)	7	4

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	190	(NA)
... $1,000	1 405	467
Grains ... farms	122	101
... $1,000	607	137
Tobacco ... farms	7	2
... $1,000	9	1
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	70	86
... $1,000	199	145
Other field crops ... farms	10	10
... $1,000	44	13
Vegetables, sweet corn, and melons ... farms	36	28
... $1,000	445	129
Fruits, nuts, and berries ... farms	9	5
... $1,000	101	42
Livestock, poultry, and their products ... farms	256	243
... $1,000	2 504	2 433
Poultry and poultry products ... farms	20	21
... $1,000	7	4
Dairy products ... farms	14	28
... $1,000	526	372
Cattle and calves ... farms	241	(NA)
... $1,000	1 526	1 525
Hogs and pigs ... farms	106	(NA)
... $1,000	393	531
Sheep, lambs, and wool ... farms	2	
... $1,000	2	
Other livestock and livestock products ... farms	21	
... $1,000	50	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	253	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	107	(NA)	67	(NA)
... $1,000	151	(NA)	121	(NA)
Customwork and other agricultural services ... farms	31	55	20	40
... $1,000	44	50	34	40
Recreational services ... farms	5	5	5	4
... $1,000	1	5	1	5
Government farm programs ... farms	59	220	45	128
... $1,000	27	157	23	130
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	16	(NA)
... $1,000	75	(NA)	59	(NA)
Other farm-related sources ... farms	8	(NA)	5	(NA)
... $1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	25	(NA)	20	(NA)
... $1,000	69	(NA)	66	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	173
... $1,000	1 417
Nonfarm business, excluding farm related ... farms	28
... $1,000	312
Cash wages, salaries, commissions, and tips ... farms	120
... $1,000	904
Interest, dividends, or royalties ... farms	56
... $1,000	106
Federal Social Security, pensions, retirement pay, etc. ... farms	36
... $1,000	67
Rent income of nonfarm property ... farms	11
... $1,000	29

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	521	552	289	254
... $1,000	4 024	2 700	3 373	2 368
Farms with –				
$1 to $999	101	184	14	28
$1,000 to $1,999	115	101	30	
$2,000 to $2,999	64	54	36	36
$3,000 to $4,999	74	67	48	46
$5,000 to $9,999	75	78	70	76
$10,000 to $19,999	46	68	46	38
$20,000 to $39,999	22		22	24
$40,000 to $59,999	18		18	6
$60,000 and over	6		5	
Livestock and poultry purchased ... farms	205	249	132	142
... $1,000	539	734	475	692
Feed for livestock and poultry purchased ... farms	396	409	221	210
... $1,000	731	378	556	305
Commercially mixed formula feeds ... farms	250	257	167	168
... $1,000	377	199	342	170
Feed ingredients ... farms	(NA)	(NA)	98	56
... $1,000	(NA)	(NA)	104	25
Whole grains ... farms	(NA)	(NA)	88	97
... $1,000	(NA)	(NA)	99	103
Hay, green chop, and silage ... farms	(NA)	(NA)	15	26
... $1,000	(NA)	(NA)	11	7
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	139	(NA)
... $1,000	(NA)	(NA)	31	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	298	344	213	210
... $1,000	152	65	144	56
Commercial fertilizer purchased ... farms	391	447	242	234
... $1,000	571	290	505	246
Other agricultural chemicals purchased ... farms	182	(NA)	131	(NA)
... $1,000	97	75	90	65
Lime ... farms	(NA)	185	31	119
... $1,000	(NA)	35	8	29
Gasoline and other petroleum fuel and oil for farm business ... farms	485	522	281	254
... $1,000	243	167	206	136
Gasoline ... farms	(NA)	(NA)	220	248
... $1,000	(NA)	(NA)	106	95
Diesel oil ... farms	(NA)	(NA)	166	122
... $1,000	(NA)	(NA)	69	24
LP gas, butane, and propane ... farms	(NA)	(NA)	1	24
... $1,000	(NA)	(NA)	(Z)	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	281	253
... $1,000	(NA)	(NA)	31	15
Hired farm labor ... farms	200	291	141	192
... $1,000	294	179	218	158
Contract labor ... farms	18	287	8	17
... $1,000	19	82	15	7
Machine hire and customwork ... farms	167		110	141
... $1,000	78		67	53
All other production expenses ... farms	449	420	289	251
... $1,000	1 302	730	1 066	651

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	486	518	271	245
$1,000	5 855	3 141	4 358	2 193
Average per farm ____ dollars	12 048	6 064	16 081	8 951
Farms by value group:				
$1 to $999	13	49	3	100
$1,000 to $4,999	121	255	51	
$5,000 to $9,999	174	125	69	69
$10,000 to $19,999	94	63	67	53
$20,000 to $29,999	44	26	43	12
$30,000 to $49,999	29		29	7
$50,000 to $69,999	6		4	4
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ____ farms	310	343	181	176
number	414	413	237	224
mfd in last 5 years, number	212	275	120	153
Motor trucks, including pickups ____ farms	427	404	243	210
number	564	498	354	277
mfd in last 5 years, number	192	271	143	159
Wheel tractors ____ farms	403	397	228	222
number	602	565	400	364
mfd in last 5 years, number	179	249	145	167
Crawler tractors ____ farms	8		2	7
number	8		2	7
mfd in last 5 years, number	1		1	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	19	12	16	11
number	21	13	18	12
mfd in last 5 years, number	8	6	7	6
Corn heads for combines ____ farms	9	95	8	6
number	10	101	9	7
mfd in last 5 years, number	7	49	6	4
Other cornpickers and picker-shellers ____ farms	78		64	75
number	82		67	76
mfd in last 5 years, number	16		14	36
Mower conditioners ____ farms	92	(NA)	78	(NA)
number	101	(NA)	87	(NA)
mfd in last 5 years, number	37	(NA)	33	(NA)
Pickup balers ____ farms	146	143	112	116
number	146	146	112	119
mfd in last 5 years, number	44	85	30	63
Windrowers, pull and self-propelled ____ farms	58	(NA)	41	52
number	60	(NA)	41	56
mfd in last 5 years, number	18	(NA)	10	25
Field forage harvesters, shear bar or flywheel type ____ farms	38	(NA)	36	24
number	43	(NA)	40	25
mfd in last 5 years, number	17	(NA)	17	11

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	468	(X)	257	(X)	458	(X)	256	(X)	2 504
Any cattle, hogs, or sheep ____ 1974	456	(X)	253	(X)	450	(X)	252	(X)	1 922
1969	477	(X)	241	(X)	460	(X)	243	(X)	(NA)
Cattle and calves ____ 1974	427	23 369	238	18 527	411	10 076	241	8 548	1 526
1969	416	18 319	218	15 088	393	10 868	224	9 687	1 525
Farms with —									
1 to 4 ____ 1974	15	31	8	15	71	175	19	40	5
5 to 9 ____ 1974	43	318	5	38	86	605	27	183	34
10 to 19 ____ 1974	77	1 059	15	197	87	1 242	38	529	81
20 to 49 ____ 1974	148	4 960	87	3 058	110	3 081	101	2 893	459
50 to 99 ____ 1974	89	6 128	69	4 882	44	2 863	43	2 793	499
100 to 199 ____ 1974	36	5 027	36	5 027	9	1 151	9	1 151	220
200 to 499 ____ 1974	16	4 095	16	(D)	4	959	4	959	230
500 and over ____ 1974	3	1 751	2	(D)	–	–	–	–	–
Cows and heifers that had calved ____ 1974	354	11 274	209	8 897	(NA)	(NA)	(NA)	(NA)	(NA)
1969	353	8 403	194	6 918	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	320	10 196	186	8 032	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 437	171	6 037	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	102	1 078	58	865	(NA)	(NA)	(NA)	(NA)	(NA)
1969	148	966	84	881	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	526
1969	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	372

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	320	10 196	186	8 032
Farms with —				
1 to 4	23	64	5	17
5 to 9	46	330	15	99
10 to 19	66	909	23	318
20 to 49	132	4 023	92	2 899
50 to 99	28	1 891	27	1 836
100 to 199	25	2 979	24	2 863
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	102	1 078	58	865
Farms with —				
1 or 2	71	105	35	54
3 or 4	13	39	8	24
5 to 9	2	17	–	–
10 to 19	3	39	3	39
20 to 49	3	88	3	88
50 to 99	8	(D)	8	(D)
100 to 199	2	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	179	5 276	1 132
Farms with —			
1 to 4	26	61	12
5 to 9	36	255	55
10 to 19	38	528	109
20 to 49	44	1 265	249
50 to 99	26	1 731	378
100 to 199	7	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	167	3 272	394
Farms with —			
1 or 2	17	23	2
3 or 4	15	49	5
5 to 9	22	134	15
10 to 19	48	659	85
20 to 49	50	1 418	161
50 to 99	13	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	155	3 959
	1969	165	3 200
Beef heifers	1974	144	3 507
Milk heifers	1974	18	452
Steers, steer calves, bulls, and bull calves	1974	198	5 671
	1969	201	4 970

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	875	216
	1969	8	795	(NA)
Farms with—				
1 to 9	1974	10	52	9
10 to 19	1974	7	104	23
20 to 49	1974	8	226	51
50 to 99	1974	3	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	159	5 513	108	4 765	160	9 950	106	8 540	393
	1969	265	9 755	145	7 723	261	19 067	148	15 646	(NA)
Farms with—										
1 to 4	1974	24	66	13	40	14	33	5	11	(Z)
5 to 9	1974	28	183	15	97	10	66	5	29	2
10 to 24	1974	50	736	32	506	30	432	11	163	10
25 to 49	1974	24	779	20	647	47	1 624	33	1 162	67
50 to 99	1974	21	1 352	16	1 078	33	2 183	29	1 929	86
100 to 199	1974	7	885	7	885	17	2 346	14	1 980	99
200 to 499	1974	4	(D)	4	(D)	7	(D)	7	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	82	5 381	50	4 440	100
	1969	(X)	(X)	(X)	(X)	143	9 164	74	6 793	(NA)
Sheep and lambs	1974	5	57	2	44	4	44	2	41	(NA)
	1969	11	476	6	275	9	222	6	173	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	42	[1]400
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	1974	(NA)	(NA)	4	40	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	29	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	124	338	67	201	16	29	13	26	4
	1969	176	540	(NA)	(NA)	15	84	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	89	846
	1969	122	1 636
Other hogs and pigs	1974	98	3 919
	1969	126	6 087
Lambs under 1 year old	1974	1	8
Ewes 1 year old or older	1974	2	29
Rams and wethers	1974	2	7

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	133	1 257	92	1 048
	1969	222	2 438	129	1 952
December 1 of preceding year and May 31	1974	110	625	76	512
	1969	201	1 229	124	988
June 1 and November 30	1974	110	632	83	536
	1969	187	1 209	112	964

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	149	(X)	80	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	144	5 141	76	3 035	7	120	7	120
	1969	163	4 921	77	3 058	9	144	7	102
Hens and pullets of laying age	1974	139	4 645	74	2 748	7	120	7	120
	1969	154	4 400	74	2 797	9	132	7	102
Farms with—									
1 to 99	1974	132	3 675	69	2 078	7	120	7	120
100 to 399	1974	7	970	5	670	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	238	9	204	1	1	–	–
	1969	9	176	4	106	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	7	20	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	4

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	74	2 748	7	120
	1969	74	2 797	7	102
Hens for table or market egg production	1974	69	2 359	7	120
Hens for hatching egg production	1974	8	389	–	–
Pullets 3 months old or older	1974	4	16	–	–
	1969	4	91	–	–
Roosters and male chickens for breeding	1974	38	271	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	8	–	–
	1969	7	48	3	73
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	8	–	–
	1969	7	34	3	73
Other poultry	1974	8	(X)	–	(X)
	1969	8	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	250	249	5 974	5 830	(X)	(X)
Sorghums for all purposes	3	4	54	30	(X)	(X)
Soybeans for beans (bushels)	50	21	2 194	869	31 125	20 128
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27	25	652	454	18 297	21 258
Other small grains for grain	8	18	108	332	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	7	9	4	3	8 628	5 816
Irish potatoes (hundredweight)	50	(NA)	46	(NA)	6 123	(NA)
Sweetpotatoes (bushels)	12	(NA)	18	(NA)	2 532	(NA)
Hay crops (tons, dry)	310	295	10 344	10 481	17 319	15 810
Vegetables, sweet corn, or melons for sale	52	45	1 186	407	(X)	(X)
Land in orchards	25	31	135	98	(X)	(X)
Berries for sale	3	2	4	9	(X)	(X)
Other crops	2	(NA)	14	31	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	162	145	4 086	4 027	248 020	233 639	–	–	–	–
Corn for silage or green chop (tons, green)	49	36	1 214	908	15 787	10 447	–	–	–	–
Corn for dry fodder, hogged or grazed	4	1	19	26	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	3	54	29	1 740	2 450	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	12	8	234	311	529	583	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	223	20 937	(X)	–	–	95	7 248	91	700	4	25
	1969	223	22 344	(X)	–	–	129	10 520	128	1 476	2	9
Improved pasture	1974	33	3 524	(X)	–	–	15	1 240	15	126	–	–
	1969	32	1 652	(X)	–	–	13	523	13	65	–	–
Corn for all purposes	1974	176	5 319	(X)	–	–	156	4 833	154	1 222	60	195
	1969	152	4 961	(X)	–	–	113	3 822	111	973	38	122
Sorghums for all purposes	1974	3	54	(X)	–	–	3	54	3	8	–	–
	1969	3	29	(X)	–	–	3	29	3	5	–	–
Wheat (bushels)	1974	27	652	18 297	–	–	22	600	22	82	1	1
	1969	25	454	21 258	–	–	21	430	(NA)	54	(NA)	23
Oats (bushels)	1974	4	57	1 680	–	–	3	54	3	7	–	–
	1969	17	308	14 600	–	–	14	241	(NA)	31	(NA)	–
Barley (bushels)	1974	3	36	720	–	–	3	36	3	5	–	–
	1969	1	22	880	–	–	1	24	(NA)	5	(NA)	2
Rye (bushels)	1974	1	15	150	–	–	1	15	1	4	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	49	2 182	30 963	–	–	30	1 584	30	199	–	–
	1969	20	853	19 726	–	–	16	753	(NA)	54	(NA)	40
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	196	8 556	14 895	–	–	91	3 924	84	492	7	30
	1969	179	8 718	13 643	1	10	100	4 138	93	598	10	71
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	7	4	8 628	–	–	7	4	7	4	–	–
	1969	2	1	1 416	–	–	2	1	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	28	39	5 515	–	–	19	37	19	36	–	–
	1969	49	11	793	–	–	16	6	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	36	1 159	(X)	1	10	24	1 076	24	281	1	1
	1969	27	379	(X)	1	16	18	295	18	137	–	–
Land in orchards	1974	8	87	(X)	1	(D)	3	72	3	25	–	–
	1969	10	78	(X)	1	15	3	45	3	8	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	2	(X)	–	–	–	–	–	–	–	–
1969	1	8	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	7	31	(X)	–	–	5	17	5	16	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	244	241
$1,000	595	311
Commercial fertilizer ... farms	242	218
acres on which used	20 796	20 836
tons	3 459	3 684
$1,000	505	246
Lime ... farms	31	119
acres on which used	1 024	4 532
tons	1 758	8 182
$1,000	8	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	9	2
acres on which used	154	68
$1,000	1	(Z)
Insects on other crops ... farms	35	15
acres on which used	1 841	456
$1,000	25	6
Nematodes in crops ... farms	–	2
acres on which used	–	8
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	9	4
acres on which used	292	111
$1,000	13	3
Weeds or grass in crops ... farms	66	68
acres on which used	3 825	2 753
$1,000	38	19
Weeds or brush in pasture ... farms	5	5
acres on which used	132	28
$1,000	1	(Z)
Weeds on all other land ... farms	9	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	1	13
acres on which used	11	416
$1,000	(Z)	3
Insect control on livestock and poultry ... farms	16	80
$1,000	1	5
Other chemicals (see text) ... farms	12	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	1	2
Proportion of farms ... percent	0.3	0.7
Total land irrigated ... acres	15	40
Average per farm ... acres	15.0	20.0
Cropland irrigated ... farms	1	2
acres	15	40
Harvested cropland irrigated ... farms	1	2
acres	15	40
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	4	25
Average per acre irrigated ... acre-feet	0.2	0.6
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	15	(NA)
Land in irrigated farms ... acres	257	(D)
Cropland ... acres	238	431
Harvested cropland ... acres	139	131
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage ... farms	7	2
Proportion of farms ... percent	2.4	0.7
Land in farms with drainage ... acres	3 001	257
Land drained ... acres	114	15
Average per farm ... acres	16.3	7.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	134	(NA)
number	500	(NA)
acres	285	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	95	68	51
$1,000	2 821	2 019	802
Farms by size of debt owed:			
Under $5,000	23	6	25
$5,000 to $9,999	16	14	9
$10,000 to $29,999	32	29	9
$30,000 to $49,999	8	12	4
$50,000 and over	16	7	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	21	31	36	116	158
25 to 149 days	35	183	77	735	54	
Less than 25 days	108		542		48	
Total contract labor	8	17	(NA)	(NA)	15	7
Farms reporting number of contract workers furnished by contractor	4	(NA)	15	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	141	18	35	108
Cash wages paid $1,000	218	116	54	48
Number of workers	650	31	77	542
Farms with—				
1 worker	34	8	21	19
2 workers	29	9	6	21
3 or 4 workers	22	–	4	20
5 to 9 workers	36	1	2	31
10 workers and over	20	–	2	17

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 162	1 573	443	442
Land in farms ..... acres	113 750	141 280	72 446	82 280
Average size of farm ..... acres	98	90	164	186
Approximate land area ..... acres	368 256	368 256	368 256	368 256
Proportion in farms ..... percent	30.9	38.4	19.7	22.3
Value of land and buildings .. $1,000	83 309	63 505	51 255	36 291
Average per farm ..... dollars	71 695	40 372	115 700	82 107
Average per acre ..... dollars	732	450	707	441
Farms by size:				
1 to 9 acres	56	121	14	17
10 to 49 acres	436	635	69	47
50 to 69 acres	168	211	45	29
70 to 99 acres	154	189	74	73
100 to 139 acres	133	159	76	81
140 to 179 acres	73	84	46	54
180 to 219 acres	40	50	26	34
220 to 259 acres	15	43	11	35
260 to 499 acres	62	56	59	49
500 to 999 acres	19	18	18	16
1,000 to 1,999 acres	6	5	5	5
2,000 acres and over	–	2	–	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 125	1 496	430	423
..... acres	73 920	83 226	49 524	50 247
Harvested cropland ..... farms	942	1 221	403	398
..... acres	27 310	29 102	21 168	20 506
Farms by acres harvested:				
1 to 9 acres	322	518	52	264
10 to 19 acres	253	263	82	
20 to 29 acres	120	135	59	
30 to 49 acres	119	163	87	
50 to 99 acres	77	94	72	86
100 to 199 acres	30	35	30	35
200 to 499 acres	20	12	20	12
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	928	1 205	350	347
..... acres	44 065	48 022	27 256	26 487
Other cropland (see text) ..... farms	159	370	45	(NA)
..... acres	2 545	6 102	1 100	3 254
Total woodland ..... farms	719	1 023	283	326
..... acres	23 351	33 503	11 805	18 254
Other land (see text) ..... farms	838	1 172	347	(NA)
..... acres	16 479	24 551	11 117	13 779
Irrigated land ..... farms	9	10	7	7
..... acres	111	85	109	80

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	45	(NA)
..... acres	1 100	3 254
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	14	54
..... acres	155	1 477
Cropland on which all crops failed ..... farms	7	8
..... acres	436	100
Cropland in cultivated summer fallow ..... farms	6	36
..... acres	44	590
Cropland idle ..... farms	25	49
..... acres	465	1 087
Total woodland ..... farms	283	326
..... acres	11 805	18 254
Woodland pastured ..... farms	193	255
..... acres	5 265	6 247

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ..... farms	172	164
..... acres	6 540	12 007
Other land ..... farms	347	(NA)
..... acres	11 117	13 779
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	120	126
..... acres	6 546	6 999
Improved pastureland and rangeland ..... farms	79	81
..... acres	2 848	3 967
Unimproved pastureland and rangeland ..... farms	58	65
..... acres	3 698	3 032
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	326	349
..... acres	4 571	6 780

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 162	1 573	443	442
Land in farms ..... acres	113 750	141 280	72 446	82 280
Harvested cropland ..... acres	27 310	29 102	21 168	20 506
Farms by tenure of farm operator:				
Full owners ..... number	931	1 296	298	299
Land in farms ..... acres	76 322	103 293	39 404	51 512
Harvested cropland ..... acres	14 306	17 159	9 302	9 984
Part owners ..... number	179	213	117	113
Land in farms ..... acres	30 742	31 816	27 779	25 741
Harvested cropland ..... acres	11 073	9 973	10 291	8 766
Tenants ..... number	52	64	28	30
Land in farms ..... acres	6 686	6 171	5 263	5 027
Harvested cropland ..... acres	1 931	1 970	1 575	1 756
Percent of tenancy	4.5	4.0	6.3	6.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	8	8	–	–
Land in farms ..... acres	489	571	–	–
Harvested cropland ..... acres	60	129	–	–
Full owners ..... number	8	4	–	–
Land in farms ..... acres	489	423	–	–
Harvested cropland ..... acres	60	91	–	–
Part owners ..... number	–	2	–	–
Land in farms ..... acres	–	88	–	–
Harvested cropland ..... acres	–	14	–	–
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	60	–	–
Harvested cropland ..... acres	–	24	–	–
Percent of tenancy	–	25.0	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	391	359
Land in farms ..... acres	(NA)	(NA)	59 687	64 428

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	49	79
Land in farms ..... acres	(NA)	(NA)	11 590	17 321
Corporation ..... number	(NA)	(NA)	3	1
Land in farms ..... acres	(NA)	(NA)	1 169	92
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	439
Farm operators by age group:[2]				
Under 25 years	10	8	6	2
25 to 34 years	77	110	27	31
35 to 44 years	170	196	68	64
45 to 54 years	241	424	110	136
55 to 64 years	347	462	152	116
65 years and over	314	373	77	93
Average age	55.4	55.0	53.8	53.9
Farm operators by place of residence:[2]				
On farm operated	798	1 155	325	349
On another farm	22	196	8	51
In a rural area, not on a farm	42		12	
In a city, town, or urban area	59		22	
Farm operators reporting days of work off farm:[2]				
None	340	(NA)	134	(NA)
1 to 49 days	36	121	13	33
50 to 99 days	18	59	4	21
100 to 149 days	14	105	2	15
150 to 199 days	54		20	
200 days and over	555	768	175	177
Farm operators by principal occupation:[2]				
Farming	396	(NA)	224	(NA)
Other	763	(NA)	216	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	10	25	10	25
$40,000 to $99,999	45		45	
$20,000 to $39,999	31	54	31	54
$10,000 to $19,999	52	60	52	60
$5,000 to $9,999	98	118	98	118
$2,500 to $4,999	180	174	180	174
Under $2,500 (see text)	746	1 142	27	11
$2,000 to $2,499	122	111	(X)	(X)
$1,500 to $1,999	130	128	(X)	(X)
$1,000 to $1,499	148	200	(X)	(X)
Under $1,000 (see text)	346	703	(X)	(X)
Market value of agricultural products sold ... $1,000	7 729	6 753	6 927	5 725
Average per farm ... dollars	6 652	4 292	15 637	12 952
Crops, including hay ... farms	570	1 001	317	(NA)
$1,000	1 891	1 599	1 648	957
Nursery and greenhouse products ... farms	11		7	5
$1,000	385		376	248
Forest products ... farms	32	34	20	20
$1,000	25	13	21	10
Livestock, poultry, and their products ... farms	985	1 183	410	420
$1,000	5 427	5 141	4 882	4 510
Poultry and poultry products ... farms	50	(NA)	24	23
$1,000	314	(NA)	307	382

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	317	(NA)
$1,000	1 648	957
Grains ... farms	129	136
$1,000	796	358
Tobacco ... farms	185	205
$1,000	484	287
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	134	145
$1,000	286	260
Other field crops ... farms	9	8
$1,000	11	2
Vegetables, sweet corn, and melons ... farms	31	21
$1,000	72	44
Fruits, nuts, and berries ... farms	1	6
$1,000	(Z)	7
Livestock, poultry, and their products ... farms	410	420
$1,000	4 882	4 510
Poultry and poultry products ... farms	24	23
$1,000	307	382
Dairy products ... farms	57	84
$1,000	2 384	1 733
Cattle and calves ... farms	399	(NA)
$1,000	1 856	2 095
Hogs and pigs ... farms	78	(NA)
$1,000	315	300
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	16	
$1,000	19	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	738	(NA)	199	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	253	(NA)	133	(NA)
$1,000	147	(NA)	97	(NA)
Customwork and other agricultural services ... farms	60	104	36	53
$1,000	43	60	31	43
Recreational services ... farms	2	9	2	5
$1,000	(D)	9	(D)	8
Government farm programs ... farms	166	443	94	183
$1,000	38	187	24	120
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	25	(NA)
$1,000	28	(NA)	15	(NA)
Other farm-related sources ... farms	32	(NA)	20	(NA)
$1,000	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	42	(NA)
$1,000	60	(NA)	45	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	296
$1,000	3 918
Nonfarm business, excluding farm related ... farms	49
$1,000	785
Cash wages, salaries, commissions, and tips ... farms	211
$1,000	2 630
Interest, dividends, or royalties ... farms	116
$1,000	213
Federal Social Security, pensions, retirement pay, etc. ... farms	51
$1,000	197
Rent income of nonfarm property ... farms	37
$1,000	93

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 161	1 573	443	442
$1,000	6 270	5 494	5 298	4 389
Farms with—				
$1 to $999	403	725	19	73
$1,000 to $1,999	223	345	56	
$2,000 to $2,999	148	149	45	58
$3,000 to $4,999	146	136	98	99
$5,000 to $9,999	114	103	98	97
$10,000 to $19,999	65	115	65	64
$20,000 to $39,999	34		34	30
$40,000 to $59,999	8		8	21
$60,000 and over	20		20	
Livestock and poultry purchased ... farms	391	711	180	244
$1,000	644	1 092	513	889
Feed for livestock and poultry purchased ... farms	816	1 077	334	362
$1,000	1 626	1 116	1 457	968
Commercially mixed formula feeds ... farms	570	578	300	307
$1,000	1 252	842	1 188	801
Feed ingredients ... farms	(NA)	(NA)	81	74
$1,000	(NA)	(NA)	72	52
Whole grains ... farms	(NA)	(NA)	113	91
$1,000	(NA)	(NA)	173	91
Hay, green chop, and silage ... farms	(NA)	(NA)	33	43
$1,000	(NA)	(NA)	24	25
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	258	(NA)
$1,000	(NA)	(NA)	70	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	496	696	260	292
$1,000	189	186	173	160
Commercial fertilizer purchased ... farms	902	1 292	378	392
$1,000	773	482	625	350
Other agricultural chemicals purchased ... farms	339	(NA)	192	(NA)
$1,000	86	78	76	57
Lime ... farms	(NA)	361	54	137
$1,000	(NA)	39	17	24
Gasoline and other petroleum fuel and oil for farm business ... farms	1 116	1 512	438	440
$1,000	375	301	287	196
Gasoline ... farms	(NA)	(NA)	394	416
$1,000	(NA)	(NA)	177	133
Diesel oil ... farms	(NA)	(NA)	241	191
$1,000	(NA)	(NA)	69	36
LP gas, butane, and propane ... farms	(NA)	(NA)	3	21
$1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	438	440
$1,000	(NA)	(NA)	40	25
Hired farm labor ... farms	488	883	248	345
$1,000	415	551	373	460
Contract labor ... farms	56	697	22	21
$1,000	22	174	15	24
Machine hire and customwork ... farms	441		208	250
$1,000	128		91	89
All other production expenses ... farms	1 014	1 157	441	442
$1,000	2 010	1 514	1 618	1 195

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 128	1 496	438	427
$1,000	12 852	7 614	8 002	4 337
Average per farm ... dollars	11 394	5 089	18 270	10 156
Farms by value group:				
$1 to $999	15	164	2	146
$1,000 to $4,999	312	841	60	
$5,000 to $9,999	392	299	100	128
$10,000 to $19,999	242	128	129	91
$20,000 to $29,999	87	64	71	28
$30,000 to $49,999	51		48	26
$50,000 to $69,999	22		21	8
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles ... farms	805	1 099	344	327
number	1 060	1 489	499	469
mfd in last 5 years, number	551	792	261	304
Motor trucks, including pickups ... farms	903	1 008	396	343
number	1 130	1 241	588	506
mfd in last 5 years, number	320	563	194	238
Wheel tractors ... farms	997	1 251	412	397
number	1 565	1 873	856	807
mfd in last 5 years, number	290	644	208	320
Crawler tractors ... farms	39		22	29
number	43		25	35
mfd in last 5 years, number	5		1	8

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	52	40	48	35
number	54	44	50	39
mfd in last 5 years, number	10	24	9	22
Corn heads for combines ... farms	15	97	15	18
number	16	107	16	18
mfd in last 5 years, number	5	33	5	9
Other cornpickers and picker-shellers ... farms	90		73	70
number	91		74	73
mfd in last 5 years, number	10		8	24
Mower conditioners ... farms	222	(NA)	134	(NA)
number	234	(NA)	141	(NA)
mfd in last 5 years, number	81	(NA)	60	(NA)
Pickup balers ... farms	333	372	211	227
number	353	390	221	243
mfd in last 5 years, number	76	161	57	109
Windrowers, pull and self-propelled ... farms	117	(NA)	72	87
number	119	(NA)	74	90
mfd in last 5 years, number	23	(NA)	19	43
Field forage harvesters, shear bar or flywheel type ... farms	85	(NA)	69	66
number	94	(NA)	74	74
mfd in last 5 years, number	19	(NA)	11	38

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

		Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry	1974	1 036	(X)	406	(X)	985	(X)	410	(X)	4 882
Any cattle, hogs, or sheep	1974	998	(X)	394	(X)	957	(X)	404	(X)	2 172
	1969	1 230	(X)	408	(X)	1 144	(X)	411	(X)	(NA)
Cattle and calves	1974	989	39 466	391	26 891	943	14 396	399	10 563	1 856
	1969	1 200	36 350	403	24 597	1 116	19 116	406	14 132	2 095
Forms with —										
1 to 4	1974	42	118	7	18	248	631	39	108	23
5 to 9	1974	99	695	12	96	236	1 597	59	421	76
10 to 19	1974	241	3 298	38	528	276	3 664	128	1 791	330
20 to 49	1974	358	10 983	127	4 310	146	4 269	136	4 008	657
50 to 99	1974	169	11 274	127	8 841	21	1 396	21	1 396	206
100 to 199	1974	62	7 954	62	7 954	12	1 503	12	1 503	334
200 to 499	1974	17	(D)	17	(D)	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	830	19 547	353	13 255	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	939	17 574	359	12 920	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	747	16 181	295	10 047	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	13 579	288	9 272	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	183	3 366	115	3 208	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	302	3 995	149	3 648	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	57	(X)	2 384
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	1 733

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	747	16 181	295	10 047
Farms with —				
1 to 4	81	239	12	38
5 to 9	137	928	30	195
10 to 19	228	3 064	57	792
20 to 49	234	6 691	135	4 068
50 to 99	57	3 621	51	3 316
100 to 199	8	(D)	8	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	183	3 366	115	3 208
Farms with —				
1 or 2	94	123	46	64
3 or 4	18	64	7	25
5 to 9	13	86	4	26
10 to 19	9	113	9	113
20 to 49	21	663	21	663
50 to 99	20	1 317	20	1 317
100 to 199	8	1 000	8	1 000
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	303	5 874	1 339
Farms with —			
1 to 4	58	164	41
5 to 9	87	577	130
10 to 19	70	939	217
20 to 49	69	1 959	414
50 to 99	9	614	123
100 to 199	7	915	268
200 to 499	3	706	147
500 and over	–	–	–
Calves sold	259	4 689	517
Farms with —			
1 or 2	20	24	2
3 or 4	23	84	12
5 to 9	66	480	55
10 to 19	77	1 046	116
20 to 49	59	1 552	182
50 to 99	11	647	58
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	280	6 414
	1969	330	6 125
Beef heifers	1974	237	4 750
Milk heifers	1974	63	1 664
Steers, steer calves, bulls, and bull calves	1974	332	7 222
	1969	368	5 552

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	523	145
	1969	17	996	(NA)
Farms with—				
1 to 9	1974	17	59	15
10 to 19	1974	10	117	35
20 to 49	1974	3	89	20
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	129	3 333	81	3 053	108	6 339	78	5 935	315
	1969	256	5 396	102	4 316	185	7 733	99	6 738	(NA)
Farms with—										
1 to 4	1974	61	137	24	60	19	37	11	26	2
5 to 9	1974	11	85	8	60	16	120	12	89	4
10 to 24	1974	25	415	19	299	30	457	18	285	17
25 to 49	1974	15	495	13	433	26	879	20	689	34
50 to 99	1974	10	628	10	628	6	485	6	485	32
100 to 199	1974	3	377	3	377	6	791	6	791	42
200 to 499	1974	4	1 196	4	1 196	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	3	(D)	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	2 673	26	2 444	53
	1969	(X)	(X)	(X)	(X)	54	2 268	32	1 877	(NA)
Sheep and lambs	1974	1	2	1	2	1	40	1	40	(NA)
	1969	2	187	2	187	2	88	2	88	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	25	[1]217
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	257	774	102	398	25	60	14	39	18
	1969	383	1 318	(NA)	(NA)	42	132	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	53	622
	1969	65	554
Other hogs and pigs	1974	74	2 431
	1969	94	3 762
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	1	2
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	77	830	55	759
	1969	126	1 030	73	854
December 1 of preceding year and May 31	1974	70	453	49	412
	1969	103	528	61	438
June 1 and November 30	1974	61	377	45	347
	1969	100	502	59	416

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	167	(X)	55	(X)	20	(X)	11	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	162	49 710	54	46 984	19	38 779	10	37 987
	1969	255	86 746	66	82 543	19	63 372	17	(D)
Hens and pullets of laying age	1974	151	47 896	53	45 857	17	37 472	9	37 280
	1969	244	72 096	63	68 167	17	45 762	15	45 682
Farms with—									
1 to 99	1974	141	2 621	46	932	12	252	4	60
100 to 399	1974	5	575	2	225	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	4	(D)	4	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	(D)	2	(D)	1	(D)	1	(D)
	1969	9	180	1	50	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	50	314	24	307
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	382

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	53	45 857	9	37 280
	1969	63	68 167	15	45 682
Hens for table or market egg production	1974	52	35 315	9	(D)
Hens for hatching egg production	1974	3	10 542	1	(D)
Pullets 3 months old or older	1974	3	44	1	25
	1969	4	12 100	2	(D)
Roosters and male chickens for breeding	1974	14	1 083	3	682
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	15	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	281	331	5 115	5 673	(X)	(X)
Sorghums for all purposes	8	7	96	50	(X)	(X)
Soybeans for beans (bushels)	72	52	2 924	1 838	58 832	56 618
Peanuts for nuts (pounds)	1	–	3	–	3 000	–
Wheat (bushels)	93	70	2 448	959	87 278	37 629
Other small grains for grain	41	104	766	2 195	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	344	733	345	496	614 743	887 090
Irish potatoes (hundredweight)	63	(NA)	28	(NA)	2 384	(NA)
Sweetpotatoes (bushels)	17	(NA)	12	(NA)	1 028	(NA)
Hay crops (tons, dry)	751	829	16 649	17 709	29 056	28 866
Vegetables, sweet corn, or melons for sale	42	57	158	163	(X)	(X)
Land in orchards	22	58	29	89	(X)	(X)
Berries for sale	3	16	1	10	(X)	(X)
Other crops	15	(NA)	94	243	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	131	150	2 350	2 782	141 030	197 755	–	–	–	–
Corn for silage or green chop (tons, green)	88	95	2 380	2 332	32 089	36 173	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	6	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	2	25	20	950	1 333	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	66	22	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	27	26	610	752	1 080	1 468	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	350	27 256	(X)	1	75	140	8 000	137	1 065	7	20
	1969	347	26 487	(X)	–	–	201	9 075	198	1 704	10	51
Improved pasture	1974	79	2 848	(X)	–	–	33	1 584	33	220	2	4
	1969	81	3 967	(X)	–	–	32	1 314	31	266	1	1
Corn for all purposes	1974	177	4 736	(X)	–	–	138	3 695	138	797	57	242
	1969	197	5 117	(X)	–	–	154	4 383	153	984	70	346
Sorghums for all purposes	1974	7	91	(X)	–	–	7	91	7	15	4	4
	1969	5	42	(X)	–	–	5	42	5	8	2	3
Wheat (bushels)	1974	80	2 370	84 294	–	–	50	1 786	49	216	12	33
	1969	56	871	34 619	1	4	36	691	(NA)	145	(NA)	10
Oats (bushels)	1974	24	507	30 116	–	–	16	278	15	40	5	10
	1969	63	1 468	82 614	2	40	43	1 016	(NA)	184	(NA)	31
Barley (bushels)	1974	9	89	3 380	–	–	4	49	4	9	1	2
	1969	18	372	20 812	–	–	15	274	(NA)	52	(NA)	4
Rye (bushels)	1974	1	20	182	–	–	1	20	1	3	–	–
	1969	1	3	50	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	62	(X)	–	–	2	62	2	9	1	2
Soybeans for beans (bushels)	1974	56	2 790	56 049	–	–	29	1 631	29	159	1	2
	1969	35	1 692	52 542	–	–	21	1 266	(NA)	122	(NA)	45
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	340	11 275	21 519	–	–	142	5 081	137	712	11	24
	1969	301	10 790	20 431	–	–	148	4 879	147	949	6	12
Field seed crops	1974	2	14	(X)	–	–	–	–	–	–	–	–
	1969	4	72	(X)	–	–	3	27	3	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	187	253	456 693	6	8	187	253	187	249	4	3
	1969	210	231	436 077	3	2	210	222	(NA)	234	(NA)	–
Irish potatoes (hundredweight)	1974	27	20	1 356	–	–	13	15	13	5	–	–
	1969	27	2	259	–	–	8	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	152	(X)	2	26	19	82	19	29	–	–
	1969	26	133	(X)	1	27	20	111	20	30	1	1
Land in orchards	1974	2	4	(X)	–	–	–	–	–	–	–	–
	1969	7	47	(X)	–	–	4	45	4	20	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	6	7	(X)	–	–	2	1	2	1	–	–
Nursery and greenhouse products 1974	7	60	(X)	2	3	4	13	4	3	3	11
1969	5	47	(X)	3	9	3	8	3	7	1	1
Other crops 1974	2	10	(X)	–	–	2	10	4	10	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	383	407
$1,000	701	407
Commercial fertilizer ... farms	378	370
acres on which used	22 685	23 503
tons	3 896	5 235
$1,000	625	350
Lime ... farms	54	137
acres on which used	2 070	2 987
tons	3 352	6 211
$1,000	17	24
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	10	7
acres on which used	62	59
$1,000	1	(Z)
Insects on other crops ... farms	76	94
acres on which used	932	1 131
$1,000	10	5
Nematodes in crops ... farms	3	2
acres on which used	4	3
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	6	2
acres on which used	70	80
$1,000	1	(Z)
Weeds or grass in crops ... farms	64	78
acres on which used	3 653	3 218
$1,000	35	20
Weeds or brush in pasture ... farms	6	20
acres on which used	74	309
$1,000	(Z)	1
Weeds on all other land ... farms	19	(NA)
acres on which used	170	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	4	12
acres on which used	5	37
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	48	134
$1,000	4	5
Other chemicals (see text) ... farms	39	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	7	7
Proportion of farms ... percent	1.6	1.5
Total land irrigated ... acres	109	80
Average per farm ... acres	15.6	11.4
Cropland irrigated ... farms	7	7
acres	109	80
Harvested cropland irrigated ... farms	6	7
acres	34	80
Cropland pasture irrigated ... farms	1	–
acres	75	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	57	40
Average per acre irrigated ... acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	7	(NA)
acres	109	(NA)
Land in irrigated farms ... acres	887	1 279
Cropland ... acres	769	973
Harvested cropland ... acres	296	393
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	13	(X)
Farms with artifical drainage ... farms	20	48
Proportion of farms ... percent	4.5	10.8
Land in farms with drainage ... acres	4 571	9 877
Land drained ... acres	730	821
Average per farm ... acres	36.5	17.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	150	(NA)
number	365	(NA)
acres	161	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	144	103	81
$1,000	3 775	3 054	721
Farms by size of debt owed:			
Under $5,000	31	15	39
$5,000 to $9,999	21	14	12
$10,000 to $29,999	54	41	28
$30,000 to $49,999	16	13	1
$50,000 and over	22	20	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	71	74	123	242	460
25 to 149 days	30	310	58	1 045	37	
Less than 25 days	218		1 418		94	
Total contract labor	22	21	(NA)	(NA)	15	24
Farms reporting number of contract workers furnished by contractor	6	(NA)	24	(NA)	8	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	248	39	30	218
Cash wages paid ... $1,000	373	242	37	94
Number of workers	1 550	74	58	1 418
Farms with—				
1 worker	48	24	14	37
2 workers	32	7	11	30
3 or 4 workers	66	6	4	57
5 to 9 workers	59	2	1	52
10 workers and over	43	–	–	42

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	678	742	312	291
Land in farms ..... acres	93 504	95 994	57 818	60 294
Average size of farm ..... acres	138	129	185	207
Approximate land area ..... acres	213 696	213 696	213 696	213 696
Proportion in farms ..... percent	43.8	44.9	27.1	28.2
Value of land and buildings .. $1,000	56 843	31 308	36 932	19 807
Average per farm ..... dollars	83 840	42 193	118 373	68 066
Average per acre ..... dollars	608	326	639	329
Farms by size:				
1 to 9 acres	20	35	13	10
10 to 49 acres	156	226	39	46
50 to 69 acres	86	74	20	9
70 to 99 acres	84	90	36	26
100 to 139 acres	104	95	57	40
140 to 179 acres	67	61	33	37
180 to 219 acres	53	46	28	28
220 to 259 acres	37	26	28	25
260 to 499 acres	48	64	39	47
500 to 999 acres	19	20	15	18
1,000 to 1,999 acres	4	5	4	5
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	636	690	284	282
..... acres	46 152	48 107	29 975	31 923
Harvested cropland ..... farms	497	530	248	246
..... acres	15 261	16 882	11 448	13 453
Farms by acres harvested:				
1 to 9 acres	118	178	24	147
10 to 19 acres	110	121	36	
20 to 29 acres	98	65	47	
30 to 49 acres	87	58	65	
50 to 99 acres	58	70	50	62
100 to 199 acres	24	27	24	26
200 to 499 acres	2	11	2	11
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	528	568	229	234
..... acres	28 897	27 168	17 728	16 489
Other cropland (see text) ..... farms	91	156	41	(NA)
..... acres	1 994	4 057	799	1 981
Total woodland ..... farms	532	554	252	240
..... acres	33 245	37 978	19 219	23 164
Other land (see text) ..... farms	470	536	226	(NA)
..... acres	14 107	9 909	8 624	5 207
Irrigated land ..... farms	4	3	2	3
..... acres	7	42	5	42

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	41	(NA)
..... acres	799	1 981
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	13	28
..... acres	189	836
Cropland on which all crops failed ..... farms	5	3
..... acres	94	60
Cropland in cultivated summer fallow ..... farms	13	17
..... acres	266	162
Cropland idle ..... farms	12	34
..... acres	250	923
Total woodland ..... farms	252	240
..... acres	19 219	23 164
Woodland pastured ..... farms	162	167
..... acres	8 896	7 900

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	142	162
..... acres	10 323	15 264
Other land ..... farms	226	(NA)
..... acres	8 624	5 207
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	82	52
..... acres	6 343	2 639
Improved pastureland and rangeland ..... farms	51	34
..... acres	3 510	1 902
Unimproved pastureland and rangeland ..... farms	41	27
..... acres	2 833	737
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	204	195
..... acres	2 281	2 568

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	678	742	312	291
Land in farms ..... acres	93 504	95 994	57 818	60 294
Harvested cropland ..... acres	15 261	16 882	11 448	13 453
Farms by tenure of farm operator:				
Full owners ..... number	542	611	219	196
Land in farms ..... acres	67 064	67 819	35 879	34 965
Harvested cropland ..... acres	9 270	10 091	6 165	7 064
Part owners ..... number	113	97	75	76
Land in farms ..... acres	22 106	23 630	17 991	22 009
Harvested cropland ..... acres	5 024	5 661	4 426	5 479
Tenants ..... number	23	34	18	19
Land in farms ..... acres	4 334	4 545	3 948	3 320
Harvested cropland ..... acres	967	1 130	857	910
Percent of tenancy	3.4	4.5	5.8	6.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	8	7	–	1
Land in farms ..... acres	314	550	–	320
Harvested cropland ..... acres	54	22	–	8
Full owners ..... number	8	7	–	1
Land in farms ..... acres	314	550	–	320
Harvested cropland ..... acres	54	22	–	8
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	287	247
Land in farms ..... acres	(NA)	(NA)	51 756	48 886

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	21	44
Land in farms ..... acres	(NA)	(NA)	5 294	11 408
Corporation ..... number	(NA)	(NA)	3	–
Land in farms ..... acres	(NA)	(NA)	492	–
Other ..... number	(NA)	(NA)	1	–
..... acres	(NA)	(NA)	276	–
Farm operators by age group:[2]				
Under 25 years	5	9	4	7
25 to 34 years	59	56	23	25
35 to 44 years	139	134	70	55
45 to 54 years	134	183	72	78
55 to 64 years	188	215	82	95
65 years and over	149	145	57	31
Average age	53.2	53.0	52.1	51.0
Farm operators by place of residence:[2]				
On farm operated	465	532	219	235
On another farm	6	107	3	26
In a rural area, not on a farm	21		4	
In a city, town, or urban area	50		21	
Farm operators reporting days of work off farm:[2]				
None	179	(NA)	100	(NA)
1 to 49 days	48	58	18	30
50 to 99 days	17	21	9	10
100 to 149 days	13	47	8	20
150 to 199 days	36		12	
200 days and over	280	345	92	90
Farm operators by principal occupation:[2]				
Farming	274	(NA)	187	(NA)
Other	400	(NA)	121	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	95	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	26	32	26	32
$40,000 to $99,999	83		83	
$20,000 to $39,999	49	89	49	89
$10,000 to $19,999	36	64	36	64
$5,000 to $9,999	47	39	47	39
$2,500 to $4,999	66	60	66	60
Under $2,500 (see text)	371	458	5	7
$2,000 to $2,499	39	27	(X)	(X)
$1,500 to $1,999	58	38	(X)	(X)
$1,000 to $1,499	65	77	(X)	(X)
Under $1,000 (see text)	209	316	(X)	(X)
Market value of agricultural products sold ... $1,000	11 922	6 103	11 571	5 774
Average per farm ... dollars	17 584	8 224	37 086	19 841
Crops, including hay ... farms	202	278	105	(NA)
$1,000	558	391	490	209
Nursery and greenhouse products ... farms	9		7	7
$1,000	186		183	99
Forest products ... farms	29	50	24	27
$1,000	27	29	26	20
Livestock, poultry, and their products ... farms	576	560	300	283
$1,000	11 151	5 682	10 872	5 446
Poultry and poultry products ... farms	104	(NA)	94	89
$1,000	6 120	(NA)	6 118	2 218

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	105	(NA)
$1,000	490	209
Grains ... farms	32	36
$1,000	162	56
Tobacco ... farms	22	45
$1,000	63	35
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	62	78
$1,000	153	107
Other field crops ... farms	3	4
$1,000	3	(Z)
Vegetables, sweet corn, and melons ... farms	7	6
$1,000	9	6
Fruits, nuts, and berries ... farms	6	3
$1,000	100	5
Livestock, poultry, and their products ... farms	300	283
$1,000	10 872	5 446
Poultry and poultry products ... farms	94	89
$1,000	6 118	2 218
Dairy products ... farms	77	111
$1,000	3 126	2 353
Cattle and calves ... farms	271	(NA)
$1,000	1 463	786
Hogs and pigs ... farms	33	(NA)
$1,000	118	89
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	11	
$1,000	47	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	362	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	135	(NA)	82	(NA)
$1,000	96	(NA)	77	(NA)
Customwork and other agricultural services ... farms	38	41	23	19
$1,000	50	45	42	27
Recreational services ... farms	1	3	–	2
$1,000	(Z)	1	–	1
Government farm programs ... farms	88	200	54	95
$1,000	30	83	23	48
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	10	(NA)
$1,000	13	(NA)	11	(NA)
Other farm-related sources ... farms	9	(NA)	7	(NA)
$1,000	3	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	18	(NA)
$1,000	17	(NA)	7	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	208
$1,000	2 377
Nonfarm business, excluding farm related ... farms	31
$1,000	397
Cash wages, salaries, commissions, and tips ... farms	142
$1,000	1 435
Interest, dividends, or royalties ... farms	80
$1,000	388
Federal Social Security, pensions, retirement pay, etc. ... farms	40
$1,000	104
Rent income of nonfarm property ... farms	15
$1,000	54

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	677	742	312	291
$1,000	11 024	5 172	10 509	4 704
Farms with—				
$1 to $999	155	279	–	15
$1,000 to $1,999	146	132	12	
$2,000 to $2,999	77	53	28	22
$3,000 to $4,999	52	69	30	49
$5,000 to $9,999	55	41	50	39
$10,000 to $19,999	46	168	46	88
$20,000 to $39,999	52		52	53
$40,000 to $59,999	43		43	25
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	304	353	165	189
$1,000	1 584	793	1 522	718
Feed for livestock and poultry purchased ... farms	570	550	290	270
$1,000	6 331	2 200	6 213	2 125
Commercially mixed formula feeds ... farms	422	372	260	247
$1,000	5 881	1 984	5 830	1 950
Feed ingredients ... farms	(NA)	(NA)	82	44
$1,000	(NA)	(NA)	175	65
Whole grains ... farms	(NA)	(NA)	94	41
$1,000	(NA)	(NA)	173	56
Hay, green chop, and silage ... farms	(NA)	(NA)	24	31
$1,000	(NA)	(NA)	35	55
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	207	(NA)
$1,000	(NA)	(NA)	56	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	287	347	152	182
$1,000	92	80	77	69
Commercial fertilizer purchased ... farms	452	525	209	225
$1,000	442	231	370	182
Other agricultural chemicals purchased ... farms	184	(NA)	104	(NA)
$1,000	47	41	42	30
Lime ... farms	(NA)	167	30	80
$1,000	(NA)	26	13	18
Gasoline and other petroleum fuel and oil for farm business ... farms	659	684	305	288
$1,000	297	171	244	135
Gasoline ... farms	(NA)	(NA)	219	272
$1,000	(NA)	(NA)	132	73
Diesel oil ... farms	(NA)	(NA)	176	105
$1,000	(NA)	(NA)	54	22
LP gas, butane, and propane ... farms	(NA)	(NA)	23	49
$1,000	(NA)	(NA)	17	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	305	288
$1,000	(NA)	(NA)	40	21
Hired farm labor ... farms	194	282	119	167
$1,000	367	345	345	319
Contract labor ... farms	33	332	20	22
$1,000	24	107	23	18
Machine hire and customwork ... farms	228		133	153
$1,000	114		98	62
All other production expenses ... farms	592	557	311	289
$1,000	1 726	1 205	1 520	1 047

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	640	697	294	285
... $1,000	8 013	4 212	5 431	2 871
Average per farm ... dollars	12 520	6 042	18 473	10 075
Farms by value group:				
$1 to $999	5	92	–	85
$1,000 to $4,999	173	324	37	
$5,000 to $9,999	195	141	63	78
$10,000 to $19,999	139	101	82	87
$20,000 to $29,999	75	39	61	17
$30,000 to $49,999	42		40	12
$50,000 to $69,999	8		8	6
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	458	497	214	213
... number	592	608	303	292
... mfd in last 5 years, number	318	366	163	193
Motor trucks, including pickups ... farms	527	495	262	230
... number	651	605	364	315
... mfd in last 5 years, number	230	302	153	168
Wheel tractors ... farms	541	593	254	255
... number	879	893	539	479
... mfd in last 5 years, number	184	304	139	199
Crawler tractors ... farms	28		17	15
... number	30		19	16
... mfd in last 5 years, number	6		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	5	5	5	5
... number	5	5	5	5
... mfd in last 5 years, number	–	1	–	1
Corn heads for combines ... farms	1	57	1	6
... number	1	60	1	6
... mfd in last 5 years, number	–	36	–	6
Other cornpickers and picker-shellers ... farms	56		46	43
... number	60		50	45
... mfd in last 5 years, number	14		14	25
Mower conditioners ... farms	134	(NA)	99	(NA)
... number	147	(NA)	111	(NA)
... mfd in last 5 years, number	59	(NA)	49	(NA)
Pickup balers ... farms	190	194	136	146
... number	193	201	139	152
... mfd in last 5 years, number	55	117	40	90
Windrowers, pull and self-propelled ... farms	75	(NA)	47	60
... number	76	(NA)	47	63
... mfd in last 5 years, number	12	(NA)	6	36
Field forage harvesters, shear bar or flywheel type ... farms	43	(NA)	38	40
... number	46	(NA)	40	50
... mfd in last 5 years, number	13	(NA)	9	25

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	626	(X)	293	(X)	576	(X)	300	(X)	10 872
Any cattle, hogs, or sheep ... 1974	594	(X)	271	(X)	545	(X)	275	(X)	1 581
... 1969	583	(X)	255	(X)	538	(X)	263	(X)	(NA)
Cattle and calves ... 1974	585	26 556	269	20 180	533	8 387	271	6 579	1 463
... 1969	571	19 783	250	15 173	525	8 573	254	6 530	786
Farms with —									
1 to 4 ... 1974	24	64	4	11	119	309	30	77	17
5 to 9 ... 1974	66	465	9	64	146	937	38	235	48
10 to 19 ... 1974	140	2 061	28	409	126	1 670	71	1 006	197
20 to 49 ... 1974	202	6 418	95	3 357	112	3 251	102	3 041	624
50 to 99 ... 1974	85	5 562	65	4 353	25	1 554	25	1 554	415
100 to 199 ... 1974	50	6 821	50	6 821	5	666	5	666	161
200 to 499 ... 1974	18	5 165	18	5 165	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	492	13 479	241	10 308	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	467	9 846	226	7 768	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	427	9 438	189	6 339	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 141	132	3 229	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	130	4 041	94	3 969	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	180	4 705	126	4 539	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	3 126
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	111	(X)	2 353

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	427	9 438	189	6 339
Farms with —				
1 to 4	59	162	19	57
5 to 9	86	596	24	164
10 to 19	124	1 672	44	600
20 to 49	122	3 434	68	2 053
50 to 99	26	1 736	24	1 627
100 to 199	7	906	7	906
200 to 499	3	932	3	932
500 and over	–	–	–	–
Milk cows	130	4 041	94	3 969
Farms with —				
1 or 2	44	57	16	25
3 or 4	8	27	4	15
5 to 9	8	56	4	28
10 to 19	6	86	6	86
20 to 49	30	1 054	30	1 054
50 to 99	26	1 828	26	1 828
100 to 199	8	933	8	933
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	238	4 208	1 239
Farms with —			
1 to 4	54	153	42
5 to 9	62	405	107
10 to 19	59	781	204
20 to 49	43	1 354	419
50 to 99	17	1 076	371
100 to 199	3	439	96
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	171	2 371	224
Farms with —			
1 or 2	17	22	2
3 or 4	16	55	5
5 to 9	39	271	28
10 to 19	53	691	61
20 to 49	42	1 094	108
50 to 99	4	238	19
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	203	6 199
	1969	216	5 259
Beef heifers	1974	150	3 162
Milk heifers	1974	78	3 037
Steers, steer calves, bulls, and bull calves	1974	197	3 673
	1969	200	2 146

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	46	565	142
	1969	5	(D)	(NA)
Farms with—				
1 to 9	1974	25	95	21
10 to 19	1974	11	141	37
20 to 49	1974	10	329	84
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	101	1 589	51	1 272	54	2 539	33	2 132	118
	1969	95	1 874	55	1 659	62	2 533	49	2 358	(NA)
Farms with—										
1 to 4	1974	59	127	21	40	9	12	3	6	(Z)
5 to 9	1974	14	98	9	62	8	59	3	24	1
10 to 24	1974	12	184	9	136	13	217	10	173	11
25 to 49	1974	9	306	6	212	8	259	5	176	14
50 to 99	1974	5	(D)	4	(D)	10	726	6	487	28
100 to 199	1974	–	–	–	–	3	346	3	346	10
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	1 149	11	890	18
	1969	(X)	(X)	(X)	(X)	17	873	12	813	(NA)
Sheep and lambs	1974	1	3	1	3	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	2	[1]10
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	116	519	43	303	10	61	7	56	44
	1969	183	595	(NA)	(NA)	20	40	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	220
	1969	31	269
Other hogs and pigs	1974	49	1 052
	1969	48	1 390
Lambs under 1 year old	1974	1	1
Ewes 1 year old or older	1974	1	1
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	43	336	27	271
	1969	42	362	32	341
December 1 of preceding year and May 31	1974	38	158	24	117
	1969	31	167	27	157
June 1 and November 30	1974	34	178	23	154
	1969	33	195	26	184

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	146	(X)	81	(X)	91	(X)	87	(X)
	1969	(NA)	(X)	84	(X)	(NA)	(X)	89	(X)
Chickens 3 months old or older	1974	89	87 390	24	85 962	11	114 233	7	114 179
	1969	103	133 537	37	131 031	24	123 466	20	122 650
Hens and pullets of laying age	1974	79	78 213	23	77 150	8	23 453	4	23 399
	1969	93	40 745	32	39 569	13	21 600	13	21 600
Farms with—									
1 to 99	1974	75	1 513	19	450	4	54	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	4	23 399	4	23 399
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	63	1 568 011	59	1 567 986	82	6 766 938	82	6 766 938
	1969	50	620 272	47	620 200	72	3 218 275	70	3 194 275
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	104	6 120	94	6 118
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	89	2 218

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	23	77 150	4	23 399
	1969	32	39 569	13	21 600
Hens for table or market egg production	1974	20	60 450	1	(D)
Hens for hatching egg production	1974	3	16 700	3	(D)
Pullets 3 months old or older	1974	1	(D)	3	89 161
	1969	6	90 100	7	100 000
Roosters and male chickens for breeding	1974	8	(D)	3	1 619
Pullet chicks and pullets under 3 months old	1974	3	77 861	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	2	–	–
	1969	2	24	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	11	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	4	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	176	172	3 099	3 165	(X)	(X)
Sorghums for all purposes	4	4	136	35	(X)	(X)
Soybeans for beans (bushels)	15	5	369	109	4 557	2 664
Peanuts for nuts (pounds)	4	1	4	–	4 000	41
Wheat (bushels)	13	12	212	146	8 600	5 105
Other small grains for grain	12	11	528	174	(X)	(X)
Cotton (bales)	–	3	–	32	–	18
Tobacco (pounds)	34	108	38	90	69 735	115 900
Irish potatoes (hundredweight)	19	(NA)	5	(NA)	450	(NA)
Sweetpotatoes (bushels)	12	(NA)	3	(NA)	411	(NA)
Hay crops (tons, dry)	426	451	11 663	13 121	20 441	20 126
Vegetables, sweet corn, or melons for sale	16	15	28	25	(X)	(X)
Land in orchards	9	15	88	19	(X)	(X)
Berries for sale	7	8	9	7	(X)	(X)
Other crops	19	(NA)	277	76	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	75	71	1 234	1 288	78 927	73 503	–	–	–	–
Corn for silage or green chop (tons, green)	57	62	1 433	1 483	22 586	18 172	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	16	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	136	29	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	22	433	1 042	514	1 305	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	229	17 728	(X)	–	–	65	3 611	65	590	3	21
	1969	234	16 489	(X)	–	–	106	5 532	106	1 035	8	24
Improved pasture	1974	51	3 510	(X)	–	–	22	1 398	22	199	–	–
	1969	34	1 902	(X)	–	–	15	591	15	111	–	–
Corn for all purposes	1974	110	2 683	(X)	–	–	91	2 352	91	575	29	84
	1969	114	2 781	(X)	–	–	85	2 075	85	650	20	55
Sorghums for all purposes	1974	4	136	(X)	–	–	3	84	3	20	–	–
	1969	2	29	(X)	–	–	1	20	1	4	–	–
Wheat (bushels)	1974	12	207	8 433	–	–	9	171	9	42	1	1
	1969	11	140	5 030	1	12	10	131	(NA)	28	(NA)	–
Oats (bushels)	1974	7	129	7 075	–	–	4	40	4	12	–	–
	1969	8	93	3 100	–	–	6	66	(NA)	10	(NA)	–
Barley (bushels)	1974	6	72	2 760	–	–	4	38	4	7	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	310	(X)	–	–	3	210	3	37	–	–
Soybeans for beans (bushels)	1974	13	359	4 253	–	–	6	51	6	13	–	–
	1969	5	(Z)	2 664	1	13	4	84	(NA)	15	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	–	41	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	222	8 279	15 886	–	–	82	2 884	82	581	5	11
	1969	213	10 288	16 551	1	12	92	4 153	92	809	3	6
Field seed crops	1974	6	165	(X)	–	–	–	–	–	–	–	–
	1969	1	25	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	22	30	59 472	–	–	22	29	22	26	–	–
	1969	47	57	62 891	4	2	47	50	(NA)	48	(NA)	–
Irish potatoes (hundredweight)	1974	5	2	320	–	–	3	(Z)	3	(Z)	–	–
	1969	22	2	202	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	24	(X)	–	–	7	20	7	9	–	–
	1969	4	12	(X)	–	–	3	10	3	3	–	–
Land in orchards	1974	5	73	(X)	–	–	3	21	3	4	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	7	(X)	–	–	–	–	–	–	–	–
1969	4	7	(X)	–	–	1	1	1	1	–	–
Nursery and greenhouse products ... 1974	7	42	(X)	2	5	6	41	6	6	–	–
1969	7	24	(X)	–	–	5	13	5	10	–	–
Other crops 1974	3	66	(X)	–	–	3	63	3	7	1	1

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	222	237
$1,000	411	212
Commercial fertilizer ..... farms	209	195
acres on which used	11 026	12 737
tons	2 243	2 809
$1,000	370	182
Lime ..... farms	30	80
acres on which used	863	2 363
tons	2 165	4 788
$1,000	13	18
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	3	4
acres on which used	58	97
$1,000	(Z)	(Z)
Insects on other crops ..... farms	24	26
acres on which used	232	280
$1,000	3	2
Nematodes in crops ..... farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	1
acres on which used	–	6
$1,000	–	(Z)
Weeds or grass in crops ..... farms	46	32
acres on which used	1 321	835
$1,000	19	4
Weeds or brush in pasture ..... farms	1	7
acres on which used	20	81
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	5	(NA)
acres on which used	9	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	1	2
acres on which used	2	66
$1,000	(Z)	1
Insect control on livestock and poultry ..... farms	32	56
$1,000	4	4
Other chemicals (see text) ..... farms	18	(NA)
$1,000	2	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	2	3
Proportion of farms ..... percent	0.6	1.0
Total land irrigated ..... acres	5	42
Average per farm ..... acres	2.5	14.0
Cropland irrigated ..... farms	2	3
acres	5	42
Harvested cropland irrigated ..... farms	2	2
acres	5	37
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	2	33
Average per acre irrigated ..... acre-feet	0.5	0.8
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	2	(NA)
acres	5	(NA)
Land in irrigated farms ..... acres	28	733
Cropland ..... acres	21	407
Harvested cropland ..... acres	21	197
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	8	11
Proportion of farms ..... percent	2.6	3.7
Land in farms with drainage ..... acres	2 042	3 426
Land drained ..... acres	136	367
Average per farm ..... acres	17.0	33.3
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	118	(NA)
number	305	(NA)
acres	192	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	108	73	61
$1,000	3 505	2 503	1 002
Farms by size of debt owed:			
Under $5,000	13	5	17
$5,000 to $9,999	23	15	12
$10,000 to $29,999	36	27	22
$30,000 to $49,999	15	10	6
$50,000 and over	21	16	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	33	55	72	106	244	319
25 to 149 days	31	143	75	626	65	
Less than 25 days	85		654		36	
Total contract labor	20	22	(NA)	(NA)	23	18
Farms reporting number of contract workers furnished by contractor	5	(NA)	20	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	119	33	31	85
Cash wages paid ... $1,000	345	244	65	36
Number of workers	801	72	75	654
Farms with—				
1 worker	28	17	14	13
2 workers	22	7	8	14
3 or 4 workers	18	5	5	16
5 to 9 workers	33	4	3	29
10 workers and over	18	–	1	13

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	506	586	184	123
Land in farms ..... acres	35 421	41 191	18 951	16 566
Average size of farm ..... acres	70	70	103	135
Approximate land area ..... acres	288 576	288 576	288 576	288 576
Proportion in farms ..... percent	12.3	14.3	6.6	5.7
Value of land and buildings .. $1,000	17 898	12 609	10 096	5 341
Average per farm ..... dollars	35 371	21 516	54 868	43 420
Average per acre ..... dollars	505	306	533	322
Farms by size:				
1 to 9 acres	49	65	10	12
10 to 49 acres	189	254	42	20
50 to 69 acres	82	58	27	10
70 to 99 acres	79	87	27	15
100 to 139 acres	50	43	36	17
140 to 179 acres	19	28	12	17
180 to 219 acres	12	15	10	7
220 to 259 acres	15	17	12	9
260 to 499 acres	9	17	7	14
500 to 999 acres	2	2	1	2
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	488	552	183	117
acres	20 537	21 139	11 712	8 742
Harvested cropland ..... farms	449	489	178	114
acres	5 618	6 188	3 541	2 888
Farms by acres harvested:				
1 to 9 acres	249	279	63	100
10 to 19 acres	96	94	42	
20 to 29 acres	42	65	28	
30 to 49 acres	46	34	30	
50 to 99 acres	16	13	15	10
100 to 199 acres	–	3	–	3
200 to 499 acres	–	1	–	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	367	387	134	87
acres	13 725	12 979	7 473	5 369
Other cropland (see text) ..... farms	80	137	39	(NA)
acres	1 194	1 972	698	485
Total woodland ..... farms	305	321	107	78
acres	10 379	12 617	4 632	5 287
Other land (see text) ..... farms	345	382	136	(NA)
acres	4 505	7 435	2 607	2 537
Irrigated land ..... farms	1	1	1	1
acres	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	39	(NA)
acres	698	485
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	11	10
acres	217	288
Cropland on which all crops failed ..... farms	–	–
acres	–	–
Cropland in cultivated summer fallow ..... farms	26	13
acres	381	81
Cropland idle ..... farms	9	11
acres	100	116
Total woodland ..... farms	107	78
acres	4 632	5 287
Woodland pastured ..... farms	51	47
acres	2 024	2 479

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	69	47
acres	2 608	2 808
Other land ..... farms	136	(NA)
acres	2 607	2 537
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	40	28
acres	1 335	1 263
Improved pastureland and rangeland ..... farms	33	20
acres	1 055	682
Unimproved pastureland and rangeland ..... farms	12	13
acres	280	581
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	129	79
acres	1 272	1 274

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	506	586	184	123
Land in farms ..... acres	35 421	41 191	18 951	16 566
Harvested cropland ..... acres	5 618	6 188	3 541	2 888
Farms by tenure of farm operator:				
Full owners ..... number	427	485	142	86
Land in farms ..... acres	27 669	32 492	13 726	12 476
Harvested cropland ..... acres	4 377	4 201	2 677	1 544
Part owners ..... number	53	75	32	35
Land in farms ..... acres	5 364	7 745	3 635	4 086
Harvested cropland ..... acres	988	1 807	695	1 340
Tenants ..... number	26	26	10	2
Land in farms ..... acres	2 388	954	1 590	4
Harvested cropland ..... acres	253	180	169	4
Percent of tenancy	5.1	4.4	5.4	1.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	2	1	–	–
Land in farms ..... acres	41	198	–	–
Harvested cropland ..... acres	1	–	–	–
Full owners ..... number	2	1	–	–
Land in farms ..... acres	41	198	–	–
Harvested cropland ..... acres	1	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	173	107
Land in farms ..... acres	(NA)	(NA)	17 230	14 501

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	10	16
Land in farms ..... acres	(NA)	(NA)	1 691	2 065
Corporation ..... number	(NA)	(NA)	1	–
Land in farms ..... acres	(NA)	(NA)	30	–
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	15	–	2
25 to 34 years	33	59	11	12
35 to 44 years	93	83	34	26
45 to 54 years	100	184	33	26
55 to 64 years	152	138	57	29
65 years and over	125	107	48	28
Average age	54.9	52.0	55.2	52.8
Farm operators by place of residence:[2]				
On farm operated	338	408	117	89
On another farm	8	100	4	20
In a rural area, not on a farm	24		11	
In a city, town, or urban area	31		14	
Farm operators reporting days of work off farm:[2]				
None	168	(NA)	69	(NA)
1 to 49 days	25	41	14	15
50 to 99 days	10	29	2	7
100 to 149 days	18	47	6	4
150 to 199 days	35		9	
200 days and over	188	277	49	35
Farm operators by principal occupation:[2]				
Farming	211	(NA)	107	(NA)
Other	294	(NA)	76	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	4	1	4
$40,000 to $99,999	5		5	
$20,000 to $39,999	10	11	10	11
$10,000 to $19,999	23	14	23	14
$5,000 to $9,999	42	25	42	25
$2,500 to $4,999	97	63	97	63
Under $2,500 (see text)	328	469	6	6
$2,000 to $2,499	48	46	(X)	(X)
$1,500 to $1,999	47	65	(X)	(X)
$1,000 to $1,499	101	80	(X)	(X)
Under $1,000 (see text)	132	278	(X)	(X)
Market value of agricultural products sold ... $1,000	2 011	1 577	1 650	1 124
Average per farm ... dollars	3 974	2 690	8 970	9 136
Crops, including hay ... farms	372	437	163	(NA)
... $1,000	811	505	575	254
Nursery and greenhouse products ... farms	2		–	–
... $1,000	3		–	–
Forest products ... farms	15	17	10	7
... $1,000	19	4	17	2
Livestock, poultry, and their products ... farms	329	389	154	110
... $1,000	1 178	1 067	1 058	868
Poultry and poultry products ... farms	22	(NA)	6	9
... $1,000	31	(NA)	28	75

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	163	(NA)
... $1,000	575	254
Grains ... farms	18	16
... $1,000	31	12
Tobacco ... farms	143	103
... $1,000	479	170
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	47	38
... $1,000	55	62
Other field crops ... farms	9	12
... $1,000	10	6
Vegetables, sweet corn, and melons ... farms	1	7
... $1,000	(Z)	4
Fruits, nuts, and berries ... farms	–	–
... $1,000	–	–
Livestock, poultry, and their products ... farms	154	110
... $1,000	1 058	868
Poultry and poultry products ... farms	6	9
... $1,000	28	75
Dairy products ... farms	18	14
... $1,000	534	307
Cattle and calves ... farms	147	(NA)
... $1,000	467	423
Hogs and pigs ... farms	10	(NA)
... $1,000	17	63
Sheep, lambs, and wool ... farms	2	
... $1,000	(Z)	
Other livestock and livestock products ... farms	2	
... $1,000	13	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	287	(NA)	71	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	97	(NA)	40	(NA)
... $1,000	55	(NA)	27	(NA)
Customwork and other agricultural services ... farms	29	42	13	16
... $1,000	19	14	7	2
Recreational services ... farms	–	4	–	1
... $1,000	–	1	–	(Z)
Government farm programs ... farms	41	123	22	39
... $1,000	11	33	8	14
Rent of farmland or from lease or sale of allotments ... farms	24	(NA)	9	(NA)
... $1,000	13	(NA)	8	(NA)
Other farm-related sources ... farms	10	(NA)	1	(NA)
... $1,000	12	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	7	(NA)
... $1,000	15	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	108
... $1,000	733
Nonfarm business, excluding farm related ... farms	19
... $1,000	106
Cash wages, salaries, commissions, and tips ... farms	76
... $1,000	451
Interest, dividends, or royalties ... farms	34
... $1,000	67
Federal Social Security, pensions, retirement pay, etc. ... farms	25
... $1,000	80
Rent income of nonfarm property ... farms	9
... $1,000	29

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	504	586	184	123
... $1,000	1 454	1 358	1 123	953
Farms with –				
$1 to $999	242	328	25	25
$1,000 to $1,999	113	119	50	
$2,000 to $2,999	39	54	20	27
$3,000 to $4,999	49	45	31	33
$5,000 to $9,999	30	17	27	15
$10,000 to $19,999	18	23	18	15
$20,000 to $39,999	9		9	5
$40,000 to $59,999	2		2	3
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	234	245	74	75
... $1,000	244	318	200	249
Feed for livestock and poultry purchased ... farms	347	330	118	98
... $1,000	299	355	246	303
Commercially mixed formula feeds ... farms	238	191	96	81
... $1,000	236	311	210	287
Feed ingredients ... farms	(NA)	(NA)	19	14
... $1,000	(NA)	(NA)	3	3
Whole grains ... farms	(NA)	(NA)	43	19
... $1,000	(NA)	(NA)	26	9
Hay, green chop, and silage ... farms	(NA)	(NA)	20	9
... $1,000	(NA)	(NA)	6	5
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
... $1,000	(NA)	(NA)	11	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	190	245	79	63
... $1,000	21	16	14	7
Commercial fertilizer purchased ... farms	445	501	172	111
... $1,000	232	112	168	52
Other agricultural chemicals purchased ... farms	135	(NA)	73	(NA)
... $1,000	13	17	9	9
Lime ... farms	(NA)	92	7	35
... $1,000	(NA)	9	2	4
Gasoline and other petroleum fuel and oil for farm business ... farms	452	534	172	123
... $1,000	86	75	58	36
Gasoline ... farms	(NA)	(NA)	155	117
... $1,000	(NA)	(NA)	34	23
Diesel oil ... farms	(NA)	(NA)	64	50
... $1,000	(NA)	(NA)	13	6
LP gas, butane, and propane ... farms	(NA)	(NA)	–	6
... $1,000	(NA)	(NA)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	172	123
... $1,000	(NA)	(NA)	11	5
Hired farm labor ... farms	157	323	74	98
... $1,000	91	108	74	74
Contract labor ... farms	28	247	22	21
... $1,000	30	45	25	4
Machine hire and customwork ... farms	124		62	61
... $1,000	30		21	16
All other production expenses ... farms	420	397	183	121
... $1,000	408	313	298	205

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	474	523	166	116
$1,000	4 051	2 020	1 953	743
Average per farm ____ dollars	8 545	3 862	11 765	6 401
Farms by value group:				
$1 to $999	18	63	3	59
$1,000 to $4,999	149	333	45	
$5,000 to $9,999	177	92	41	32
$10,000 to $19,999	96	33	47	23
$20,000 to $29,999	23		20	1
$30,000 to $49,999	8	2	7	1
$50,000 to $69,999	1		1	
$70,000 and over	2		2	–
Selected Machinery and Equipment				
Automobiles ____ farms	292	331	88	77
number	328	410	99	88
mfd in last 5 years, number	174	227	41	51
Motor trucks, including pickups ____ farms	368	346	130	83
number	428	382	178	99
mfd in last 5 years, number	124	174	66	44
Wheel tractors ____ farms	379	339	146	99
number	472	421	220	149
mfd in last 5 years, number	103	167	73	64
Crawler tractors ____ farms	15		13	4
number	15		13	5
mfd in last 5 years, number	–		–	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	2	–	–	–
number	2	–	–	–
mfd in last 5 years, number	2	–	–	–
Corn heads for combines ____ farms	2	7	1	–
number	3	7	2	–
mfd in last 5 years, number	2	2	2	–
Other cornpickers and picker-shellers ____ farms	16		11	4
number	16		11	4
mfd in last 5 years, number	–		–	2
Mower conditioners ____ farms	71	(NA)	49	(NA)
number	80	(NA)	50	(NA)
mfd in last 5 years, number	18	(NA)	15	(NA)
Pickup balers ____ farms	117	101	83	52
number	124	102	83	52
mfd in last 5 years, number	33	44	25	29
Windrowers, pull and self-propelled ____ farms	52	(NA)	33	22
number	54	(NA)	35	22
mfd in last 5 years, number	14	(NA)	9	11
Field forage harvesters, shear bar or flywheel type ____ farms	16	(NA)	16	6
number	18	(NA)	18	6
mfd in last 5 years, number	8	(NA)	8	6

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

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ____ 1974	407	(X)	155	(X)	329	(X)	154	(X)	1 058
Any cattle, hogs, or sheep ____ 1974	387	(X)	152	(X)	309	(X)	152	(X)	484
1969	405	(X)	107	(X)	371	(X)	110	(X)	(NA)
Cattle and calves ____ 1974	366	8 586	148	5 687	300	4 172	147	3 222	467
1969	385	7 304	102	3 781	358	4 490	105	2 841	423
Farms with —									
1 to 4 ____ 1974	38	121	7	24	66	178	6	17	3
5 to 9 ____ 1974	86	584	7	44	98	655	30	213	31
10 to 19 ____ 1974	98	1 336	36	520	74	932	54	685	102
20 to 49 ____ 1974	104	3 241	62	2 018	51	1 524	46	1 424	191
50 to 99 ____ 1974	31	1 981	27	1 758	10	(D)	10	(D)	(D)
100 to 199 ____ 1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
200 to 499 ____ 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over ____ 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ____ 1974	284	4 319	123	2 945	(NA)	(NA)	(NA)	(NA)	(NA)
1969	304	3 240	90	1 860	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	221	3 471	93	2 227	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 576	73	1 327	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	106	848	47	718	(NA)	(NA)	(NA)	(NA)	(NA)
1969	100	664	30	533	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	534
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	307

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	221	3 471	93	2 227
Farms with —				
1 to 4	51	137	6	13
5 to 9	60	419	14	101
10 to 19	40	513	24	315
20 to 49	64	1 838	44	1 284
50 to 99	5	(D)	4	(D)
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	106	848	47	718
Farms with —				
1 or 2	56	82	16	27
3 or 4	19	57	6	18
5 to 9	13	80	7	44
10 to 19	5	56	5	56
20 to 49	8	244	8	244
50 to 99	5	329	5	329
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over — Farms	Sales, 1974 — Farms with sales of $2,500 and over — Number	Sales, 1974 — Farms with sales of $2,500 and over — Dollars (1,000)
Cattle sold	108	1 764	342
Farms with —			
1 to 4	10	24	4
5 to 9	30	185	36
10 to 19	39	465	88
20 to 49	22	615	113
50 to 99	7	475	100
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	111	1 458	125
Farms with —			
1 or 2	18	23	3
3 or 4	11	40	5
5 to 9	32	217	24
10 to 19	23	303	25
20 to 49	25	(D)	59
50 to 99	2	(D)	9
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	67	1 067
	1969	75	676
Beef heifers	1974	56	810
Milk heifers	1974	15	257
Steers, steer calves, bulls, and bull calves	1974	105	1 675
	1969	83	1 245

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	145	28
	1969	10	196	(NA)
Farms with—				
1 to 9	1974	1	5	1
10 to 19	1974	6	75	16
20 to 49	1974	2	65	11
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	91	343	33	170	20	428	10	357	17
	1969	96	1 616	26	1 232	46	1 520	17	1 156	(NA)
Farms with—										
1 to 4	1974	79	154	28	51	5	8	1	2	(Z)
5 to 9	1974	6	34	3	19	3	17	1	7	(Z)
10 to 24	1974	5	75	1	20	9	154	5	99	3
25 to 49	1974	–	–	–	–	1	28	1	28	1
50 to 99	1974	1	80	1	80	1	88	1	88	3
100 to 199	1974	–	–	–	–	1	133	1	133	10
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	136	2	108	3
	1969	(X)	(X)	(X)	(X)	17	430	5	236	(NA)
Sheep and lambs	1974	2	8	2	8	2	6	2	6	(NA)
	1969	2	2	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	2	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	112	199	36	65	2	16	2	16	(D)
	1969	120	286	(NA)	(NA)	13	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	47
	1969	13	165
Other hogs and pigs	1974	28	123
	1969	26	1 067
Lambs under 1 year old	1974	2	8
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	16	73	9	51
	1969	38	309	15	256
December 1 of preceding year and May 31	1974	10	28	7	20
	1969	31	161	11	132
June 1 and November 30	1974	13	45	7	31
	1969	26	148	11	124

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	111	(X)	38	(X)	7	(X)	4	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	105	3 940	36	2 068	3	(D)	2	(D)
	1969	132	37 425	14	34 282	8	33 030	6	32 716
Hens and pullets of laying age	1974	102	3 666	35	1 978	3	(D)	2	(D)
	1969	126	34 104	14	(D)	7	31 020	5	30 706
Farms with—									
1 to 99	1974	99	2 246	33	758	1	10	–	–
100 to 399	1974	2	320	1	120	–	–	–	–
400 to 1,599	1974	1	1 100	1	1 100	1	1 350	1	1 350
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	397	5	52	4	34	2	2
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	31	6	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	75

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	35	1 978	2	(D)
	1969	14	(D)	5	30 706
Hens for table or market egg production	1974	35	1 978	1	1 350
Hens for hatching egg production	1974	–	–	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	9	90	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	19	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	3	17	–	–
Heavy breed	1974	3	17	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	171	156	1 045	757	(X)	(X)
Sorghums for all purposes	6	4	172	14	(X)	(X)
Soybeans for beans (bushels)	1	1	46	10	529	100
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	4	–	48	–	1 680
Other small grains for grain	2	4	22	8	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	320	417	320	307	627 663	585 100
Irish potatoes (hundredweight)	78	(NA)	36	(NA)	3 502	(NA)
Sweetpotatoes (bushels)	29	(NA)	6	(NA)	707	(NA)
Hay crops (tons, dry)	270	300	4 201	4 846	6 489	7 348
Vegetables, sweet corn, or melons for sale	11	22	3	31	(X)	(X)
Land in orchards	12	25	13	21	(X)	(X)
Berries for sale	2	5	(Z)	1	(X)	(X)
Other crops	2	(NA)	4	27	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	67	42	428	226	23 094	18 702	–	–	–	–
Corn for silage or green chop (tons, green)	14	10	314	178	3 747	2 928	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	2	–	64	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	152	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	20	13	220	103	452	296	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	134	7 473	(X)	–	–	52	1 887	52	338	–	–
	1969	87	5 369	(X)	–	–	43	1 380	42	283	5	9
Improved pasture	1974	33	1 055	(X)	–	–	8	156	8	22	–	–
	1969	20	682	(X)	–	–	8	251	8	35	–	–
Corn for all purposes	1974	76	742	(X)	–	–	66	678	66	234	–	–
	1969	50	411	(X)	–	–	32	309	32	119	6	3
Sorghums for all purposes	1974	4	152	(X)	–	–	2	32	2	8	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	48	1 680	–	–	2	8	(NA)	2	(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	1	46	529	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	127	2 628	4 641	–	–	45	946	45	222	–	–
	1969	74	2 253	4 431	–	–	41	1 303	41	199	2	3
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	148	219	432 085	2	1	148	219	148	259	3	1
	1969	104	127	242 372	–	–	104	122	(NA)	150	(NA)	(Z)
Irish potatoes (hundredweight)	1974	29	20	1 945	1	1	14	15	14	15	–	–
	1969	37	18	1 941	–	–	19	15	(NA)	14	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	7	2	(X)	–	–	4	1	4	1	–	–
	1969	10	19	(X)	–	–	7	10	7	5	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	2	(X)	–	–	2	2	6	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	174	111
$1,000	177	60
Commercial fertilizer ... farms	172	110
acres on which used	3 968	3 440
tons	1 100	847
$1,000	168	52
Lime ... farms	7	35
acres on which used	176	694
tons	501	1 212
$1,000	2	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	3
acres on which used	11	39
$1,000	(Z)	(Z)
Insects on other crops ... farms	32	35
acres on which used	127	87
$1,000	1	1
Nematodes in crops ... farms	1	–
acres on which used	25	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ... farms	16	18
acres on which used	353	207
$1,000	4	1
Weeds or brush in pasture ... farms	2	7
acres on which used	30	69
$1,000	(Z)	(Z)
Weeds on all other land ... farms	2	(NA)
acres on which used	12	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	3	2
acres on which used	28	3
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	8	40
$1,000	1	1
Other chemicals (see text) ... farms	25	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	1	1
Proportion of farms ... percent	0.5	0.8
Total land irrigated ... acres	1	1
Average per farm ... acres	1.0	1.0
Cropland irrigated ... farms	1	1
acres	1	1
Harvested cropland irrigated ... farms	1	1
acres	1	1
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	(Z)	(Z)
Average per acre irrigated ... acre-feet	(Z)	(Z)
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	1	(NA)
Land in irrigated farms ... acres	32	52
Cropland ... acres	26	24
Harvested cropland ... acres	1	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	2	3
Proportion of farms ... percent	1.1	2.4
Land in farms with drainage ... acres	600	840
Land drained ... acres	100	102
Average per farm ... acres	50.0	34.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	49	(NA)
number	145	(NA)
acres	38	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	33	26	14
$1,000	385	309	76
Farms by size of debt owed:			
Under $5,000	7	6	8
$5,000 to $9,999	10	6	4
$10,000 to $29,999	14	12	2
$30,000 to $49,999	2	2	–
$50,000 and over	–	–	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5	16	13	27	35	74
25 to 149 days	9	89	25	254	14	
Less than 25 days	65		525		25	
Total contract labor	22	21	(NA)	(NA)	25	4
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	74	5	9	65
Cash wages paid ... $1,000	74	35	14	25
Number of workers	563	13	25	525
Farms with—				
1 worker	12	2	5	7
2 workers	6	–	–	6
3 or 4 workers	22	2	–	21
5 to 9 workers	14	1	4	14
10 workers and over	20	–	–	17

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	748	942	338	331
Land in farms ..... acres	99 903	123 663	61 348	69 528
Average size of farm ..... acres	134	131	182	210
Approximate land area ..... acres	173 440	173 440	173 440	173 440
Proportion in farms ..... percent	57.6	71.3	35.4	40.1
Value of land and buildings .. $1,000	34 808	21 845	21 532	12 408
Average per farm ..... dollars	46 535	23 189	63 705	37 485
Average per acre ..... dollars	348	177	351	178
Farms by size:				
1 to 9 acres	42	53	9	7
10 to 49 acres	124	180	38	14
50 to 69 acres	79	99	23	17
70 to 99 acres	137	139	53	43
100 to 139 acres	121	151	53	51
140 to 179 acres	84	122	45	56
180 to 219 acres	46	68	29	43
220 to 259 acres	28	30	17	24
260 to 499 acres	66	78	52	54
500 to 999 acres	17	15	15	15
1,000 to 1,999 acres	4	7	4	7
2,000 acres and over	–	–	–	–

Land in Farms According to Use	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total cropland ..... farms	682	856	314	317
acres	53 105	61 886	35 208	37 430
Harvested cropland ..... farms	530	650	284	285
acres	20 412	16 833	17 362	12 582
Farms by acres harvested:				
1 to 9 acres	140	240	32	221
10 to 19 acres	136	165	57	
20 to 29 acres	81	92	40	
30 to 49 acres	78	87	64	
50 to 99 acres	55	38	51	36
100 to 199 acres	18	15	18	15
200 to 499 acres	20	13	20	13
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	484	686	206	265
acres	30 005	37 450	16 464	21 571
Other cropland (see text) ..... farms	106	258	54	(NA)
acres	2 688	7 603	1 382	3 277
Total woodland ..... farms	496	668	223	242
acres	31 037	42 686	16 954	22 097
Other land (see text) ..... farms	509	671	240	(NA)
acres	15 761	19 091	9 186	10 001
Irrigated land ..... farms	–	1	–	1
acres	–	18	–	18

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	54	(NA)
acres	1 382	3 277
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	23	51
acres	521	1 208
Cropland on which all crops failed ..... farms	3	4
acres	31	16
Cropland in cultivated summer fallow ..... farms	18	17
acres	363	180
Cropland idle ..... farms	26	60
acres	467	1 873
Total woodland ..... farms	223	242
acres	16 954	22 097
Woodland pastured ..... farms	130	182
acres	8 312	14 742

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ..... farms	133	118
acres	8 642	7 355
Other land ..... farms	240	(NA)
acres	9 186	10 001
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	102	86
acres	6 957	7 260
Improved pastureland and rangeland ..... farms	58	48
acres	2 916	2 822
Unimproved pastureland and rangeland ..... farms	49	55
acres	4 041	4 438
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	219	186
acres	2 229	2 741

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	748	942	338	331
Land in farms ..... acres	99 903	123 663	61 348	69 528
Harvested cropland ..... acres	20 412	16 833	17 362	12 582
Farms by tenure of farm operator:				
Full owners ..... number	620	825	241	259
Land in farms ..... acres	71 932	99 427	36 395	49 543
Harvested cropland ..... acres	10 009	10 034	7 340	6 285
Part owners ..... number	103	86	81	58
Land in farms ..... acres	25 450	21 148	22 775	18 197
Harvested cropland ..... acres	9 528	5 860	9 228	5 578
Tenants ..... number	25	31	16	14
Land in farms ..... acres	2 521	3 088	2 178	1 788
Harvested cropland ..... acres	875	939	794	719
Percent of tenancy	3.3	3.2	4.7	4.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	1	2	1	–
Land in farms ..... acres	64	24	64	–
Harvested cropland ..... acres	–	2	–	–
Full owners ..... number	1	2	1	–
Land in farms ..... acres	64	24	64	–
Harvested cropland ..... acres	–	2	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	323	292
Land in farms ..... acres	(NA)	(NA)	58 824	60 870

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	14	38
Land in farms ..... acres	(NA)	(NA)	2 436	8 468
Corporation ..... number	(NA)	(NA)	1	–
Land in farms ..... acres	(NA)	(NA)	88	–
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	190
Farm operators by age group:[2]				
Under 25 years	15	31	12	7
25 to 34 years	126	76	46	26
35 to 44 years	140	213	64	70
45 to 54 years	145	182	67	93
55 to 64 years	172	249	91	95
65 years and over	149	191	57	40
Average age	50.6	51.6	50.4	50.8
Farm operators by place of residence:[2]				
On farm operated	518	678	246	255
On another farm	24	132	10	36
In a rural area, not on a farm	25		10	
In a city, town, or urban area	49		20	
Farm operators reporting days of work off farm:[2]				
None	196	(NA)	107	(NA)
1 to 49 days	37	81	20	27
50 to 99 days	16	28	10	6
100 to 149 days	9	76	6	34
150 to 199 days	16		7	
200 days and over	350	398	116	113
Farm operators by principal occupation:[2]				
Farming	304	(NA)	193	(NA)
Other	443	(NA)	144	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	6	4	6	4
$40,000 to $99,999	13		13	
$20,000 to $39,999	27	19	27	19
$10,000 to $19,999	60	33	60	33
$5,000 to $9,999	89	105	89	105
$2,500 to $4,999	131	164	131	164
Under $2,500 (see text)	422	617	12	6
$2,000 to $2,499	54	75	(X)	(X)
$1,500 to $1,999	108	93	(X)	(X)
$1,000 to $1,499	95	126	(X)	(X)
Under $1,000 (see text)	165	323	(X)	(X)
Market value of agricultural products sold ... $1,000	4 897	3 176	4 395	2 554
Average per farm ... dollars	6 547	3 371	13 004	7 715
Crops, including hay ... farms	343	500	216	(NA)
$1,000	1 854	629	1 742	490
Nursery and greenhouse products ... farms	1		1	–
$1,000	(D)		(D)	–
Forest products ... farms	46	80	29	41
$1,000	(D)	64	(D)	44
Livestock, poultry, and their products ... farms	661	802	296	324
$1,000	2 875	2 484	2 491	2 020
Poultry and poultry products ... farms	35	(NA)	12	17
$1,000	3	(NA)	2	2

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	216	(NA)
$1,000	1 742	490
Grains ... farms	120	77
$1,000	1 358	235
Tobacco ... farms	81	118
$1,000	226	143
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	78	81
$1,000	148	105
Other field crops ... farms	7	5
$1,000	6	7
Vegetables, sweet corn, and melons ... farms	3	–
$1,000	3	–
Fruits, nuts, and berries ... farms	1	1
$1,000	(Z)	(Z)
Livestock, poultry, and their products ... farms	296	324
$1,000	2 491	2 020
Poultry and poultry products ... farms	12	17
$1,000	2	2
Dairy products ... farms	53	103
$1,000	855	632
Cattle and calves ... farms	271	(NA)
$1,000	1 024	862
Hogs and pigs ... farms	155	(NA)
$1,000	586	525
Sheep, lambs, and wool ... farms	11	
$1,000	4	
Other livestock and livestock products ... farms	28	
$1,000	20	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	423	(NA)	119	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	152	(NA)	77	(NA)
$1,000	130	(NA)	89	(NA)
Customwork and other agricultural services ... farms	56	62	37	34
$1,000	65	52	56	33
Recreational services ... farms	1	3	–	1
$1,000	(Z)	1	–	1
Government farm programs ... farms	58	250	32	117
$1,000	20	108	16	52
Rent of farmland or from lease or sale of allotments ... farms	48	(NA)	12	(NA)
$1,000	42	(NA)	16	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	3	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	26	(NA)
$1,000	32	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	230
$1,000	2 027
Nonfarm business, excluding farm related ... farms	57
$1,000	511
Cash wages, salaries, commissions, and tips ... farms	154
$1,000	1 293
Interest, dividends, or royalties ... farms	73
$1,000	72
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	141
Rent income of nonfarm property ... farms	12
$1,000	11

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	744	942	338	331
$1,000	3 686	2 408	3 093	1 761
Farms with—				
$1 to $999	209	394	17	96
$1,000 to $1,999	166	220	43	
$2,000 to $2,999	99	129	63	69
$3,000 to $4,999	117	107	67	75
$5,000 to $9,999	78	56	73	55
$10,000 to $19,999	38		38	23
$20,000 to $39,999	26	36	26	9
$40,000 to $59,999	5		5	4
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	297	415	140	174
$1,000	460	377	366	269
Feed for livestock and poultry purchased ... farms	605	758	278	290
$1,000	1 015	717	824	550
Commercially mixed formula feeds ... farms	358	385	180	199
$1,000	520	286	451	229
Feed ingredients ... farms	(NA)	(NA)	69	82
$1,000	(NA)	(NA)	71	55
Whole grains ... farms	(NA)	(NA)	166	168
$1,000	(NA)	(NA)	255	231
Hay, green chop, and silage ... farms	(NA)	(NA)	37	78
$1,000	(NA)	(NA)	46	34
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	146	(NA)
$1,000	(NA)	(NA)	24	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	294	372	155	170
$1,000	90	55	82	40
Commercial fertilizer purchased ... farms	433	643	238	273
$1,000	448	215	399	171
Other agricultural chemicals purchased ... farms	196	(NA)	116	(NA)
$1,000	67	26	63	20
Lime ... farms	(NA)	118	29	60
$1,000	(NA)	14	9	10
Gasoline and other petroleum fuel and oil for farm business ... farms	690	848	319	326
$1,000	228	152	181	100
Gasoline ... farms	(NA)	(NA)	271	302
$1,000	(NA)	(NA)	94	68
Diesel oil ... farms	(NA)	(NA)	179	87
$1,000	(NA)	(NA)	55	16
LP gas, butane, and propane ... farms	(NA)	(NA)	13	21
$1,000	(NA)	(NA)	4	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	319	326
$1,000	(NA)	(NA)	28	14
Hired farm labor ... farms	208	363	110	162
$1,000	193	135	174	112
Contract labor ... farms	33	420	14	9
$1,000	18	124	13	2
Machine hire and customwork ... farms	247		140	176
$1,000	135		112	78
All other production expenses ... farms	633	724	336	328
$1,000	1 032	608	856	418

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	665	815	295	305
... $1,000	6 295	3 236	3 962	1 893
Average per farm ... dollars	9 466	3 970	13 430	6 206
Farms by value group:				
$1 to $999	20	136	2	180
$1,000 to $4,999	241	501	97	
$5,000 to $9,999	222	112	71	71
$10,000 to $19,999	103	40	51	34
$20,000 to $29,999	42	26	37	12
$30,000 to $49,999	27		27	7
$50,000 to $69,999	6		6	1
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles ... farms	433	516	179	187
... number	526	629	239	222
mfd in last 5 years, number	257	349	121	125
Motor trucks, including pickups ... farms	568	582	256	247
... number	685	690	362	329
mfd in last 5 years, number	214	334	138	154
Wheel tractors ... farms	474	489	227	234
... number	640	634	374	346
mfd in last 5 years, number	97	202	75	122
Crawler tractors ... farms	17		10	12
... number	19		11	12
mfd in last 5 years, number	3		2	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	44	22	42	20
... number	47	24	45	20
mfd in last 5 years, number	21	12	21	12
Corn heads for combines ... farms	29	74	29	9
... number	29	77	29	9
mfd in last 5 years, number	16	39	16	8
Other cornpickers and picker-shellers ... farms	57		49	54
... number	58		50	54
mfd in last 5 years, number	10		10	25
Mower conditioners ... farms	86	(NA)	53	(NA)
... number	90	(NA)	57	(NA)
mfd in last 5 years, number	16	(NA)	8	(NA)
Pickup balers ... farms	92	94	77	78
... number	93	98	78	81
mfd in last 5 years, number	28	55	27	48
Windrowers, pull and self-propelled ... farms	27	(NA)	24	21
... number	27	(NA)	24	21
mfd in last 5 years, number	8	(NA)	7	13
Field forage harvesters, shear bar or flywheel type ... farms	16	(NA)	16	18
... number	16	(NA)	16	18
mfd in last 5 years, number	7	(NA)	7	11

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	680	(X)	296	(X)	661	(X)	296	(X)	2 491
Any cattle, hogs, or sheep ... 1974	667	(X)	294	(X)	654	(X)	295	(X)	1 614
... 1969	809	(X)	321	(X)	785	(X)	322	(X)	(NA)
Cattle and calves ... 1974	632	21 611	278	14 235	603	8 755	271	6 363	1 024
... 1969	766	18 392	317	12 679	728	9 938	317	6 890	862
Farms with —									
1 to 4 ... 1974	42	107	16	45	166	407	39	85	12
5 to 9 ... 1974	67	471	13	87	157	1 102	35	252	36
10 to 19 ... 1974	153	2 272	37	572	152	2 046	83	1 159	180
20 to 49 ... 1974	251	7 856	114	3 884	102	2 840	88	2 507	376
50 to 99 ... 1974	90	5 879	69	4 621	18	1 140	18	1 140	229
100 to 199 ... 1974	19	2 446	19	2 446	6	(D)	6	(D)	(D)
200 to 499 ... 1974	10	2 580	10	2 580	2	(D)	2	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	549	11 439	255	7 579	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	602	8 768	277	6 271	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	458	9 680	210	6 132	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	6 431	213	4 449	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	209	1 759	103	1 447	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	287	2 337	154	1 822	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	855
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	632

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	458	9 680	210	6 132
Farms with —				
1 to 4	43	120	10	28
5 to 9	69	458	17	105
10 to 19	161	2 203	57	772
20 to 49	149	4 137	95	2 764
50 to 99	29	1 844	24	1 545
100 to 199	6	(D)	6	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	209	1 759	103	1 447
Farms with —				
1 or 2	114	161	44	62
3 or 4	12	38	6	18
5 to 9	46	298	17	117
10 to 19	19	239	18	227
20 to 49	12	405	12	405
50 to 99	3	198	3	198
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	195	2 637	586
Farms with —			
1 to 4	49	125	25
5 to 9	60	398	83
10 to 19	46	609	124
20 to 49	32	938	205
50 to 99	7	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	216	3 726	438
Farms with —			
1 or 2	19	28	3
3 or 4	29	101	11
5 to 9	50	352	40
10 to 19	57	776	92
20 to 49	51	1 425	153
50 to 99	4	298	37
100 to 199	6	746	102
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	187	3 057
	1969	247	3 607
Beef heifers	1974	159	2 306
Milk heifers	1974	47	751
Steers, steer calves, bulls, and bull calves	1974	207	3 599
	1969	282	2 801

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	166	36
	1969	9	151	(NA)
Forms with—				
1 to 9	1974	15	58	12
10 to 19	1974	6	68	13
20 to 49	1974	1	40	11
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	243	7 189	145	6 050	231	13 836	155	11 761	586
	1969	358	10 761	189	8 216	334	19 832	185	15 509	(NA)
Farms with—										
1 to 4	1974	72	177	28	71	10	24	8	18	1
5 to 9	1974	48	308	26	167	20	152	6	46	1
10 to 24	1974	42	644	27	411	45	754	21	343	12
25 to 49	1974	42	1 431	29	1 001	64	2 138	40	1 330	62
50 to 99	1974	24	1 585	20	1 356	59	3 997	47	3 253	152
100 to 199	1974	12	1 595	12	1 595	24	3 114	24	3 114	121
200 to 499	1974	2	(D)	2	(D)	8	(D)	8	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	153	7 156	97	5 626	129
	1969	(X)	(X)	(X)	(X)	183	9 748	101	7 010	(NA)
Sheep and lambs	1974	31	741	12	259	29	726	11	214	(NA)
	1969	61	1 374	39	891	58	1 167	36	837	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	186	[1]816
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	4
Goats	1974	(NA)	(NA)	7	523	(NA)	(NA)	5	83	1
	1969	(NA)	(NA)	50	2 193	(NA)	(NA)	21	459	(NA)
Horses and ponies	1974	181	568	81	312	25	47	19	39	18
	1969	267	862	(NA)	(NA)	56	107	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	122	1 090
	1969	166	1 540
Other hogs and pigs	1974	107	4 960
	1969	155	6 676
Lambs under 1 year old	1974	8	54
Ewes 1 year old or older	1974	10	162
Rams and wethers	1974	9	43

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	211	1 667	132	1 339
	1969	314	2 715	175	2 109
December 1 of preceding year and May 31	1974	185	880	122	722
	1969	277	1 409	169	1 100
June 1 and November 30	1974	167	787	104	617
	1969	261	1 306	157	1 009

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	219	(X)	87	(X)	13	(X)	4	(X)
	1969	(NA)	(X)	116	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	217	5 034	86	2 199	11	369	2	9
	1969	333	9 795	110	3 426	7	191	4	160
Hens and pullets of laying age	1974	208	4 482	84	2 016	9	334	1	4
	1969	312	8 549	104	3 025	7	191	4	160
Farms with—									
1 to 99	1974	207	4 332	84	2 016	9	334	1	4
100 to 399	1974	1	150	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	86	2	16	1	24	1	24
	1969	2	26	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	3	12	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	2

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	84	2 016	1	4
	1969	104	3 025	4	160
Hens for table or market egg production	1974	84	1 916	1	4
Hens for hatching egg production	1974	3	100	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	8	129	–	–
Roosters and male chickens for breeding	1974	50	173	1	5
Pullet chicks and pullets under 3 months old	1974	2	5	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	2	1	5
	1969	10	62	1	3
Turkeys for slaughter	1974	–	–	1	5
Heavy breed	1974	–	–	1	5
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	10	42	1	1
Other poultry	1974	4	(X)	–	(X)
	1969	11	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	180	221	5 599	5 363	(X)	(X)
Sorghums for all purposes	9	15	46	39	(X)	(X)
Soybeans for beans (bushels)	101	47	5 852	2 007	123 301	52 343
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28	20	939	351	26 223	12 640
Other small grains for grain	18	20	338	477	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	143	323	146	219	266 655	345 450
Irish potatoes (hundredweight)	35	(NA)	13	(NA)	1 269	(NA)
Sweetpotatoes (bushels)	8	(NA)	13	(NA)	639	(NA)
Hay crops (tons, dry)	378	389	8 100	8 375	13 285	13 689
Vegetables, sweet corn, or melons for sale	11	13	10	6	(X)	(X)
Land in orchards	8	5	22	1	(X)	(X)
Berries for sale	1	5	(Z)	1	(X)	(X)
Other crops	6	(NA)	111	106	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	126	106	4 497	3 531	295 095	199 172	–	–	–	–
Corn for silage or green chop (tons, green)	21	41	708	863	9 906	10 362	–	–	–	–
Corn for dry fodder, hogged or grazed	1	3	25	25	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	4	–	160	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	32	19	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	8	168	415	198	671	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	206	16 464	(X)	–	–	50	1 870	50	329	–	–
	1969	265	21 571	(X)	–	–	99	3 780	88	640	11	74
Improved pasture	1974	58	2 916	(X)	–	–	11	241	11	46	–	–
	1969	48	2 822	(X)	–	–	6	197	6	66	–	–
Corn for all purposes	1974	131	5 230	(X)	–	–	107	4 686	107	1 211	7	13
	1969	123	4 419	(X)	–	–	95	3 635	90	688	10	157
Sorghums for all purposes	1974	6	32	(X)	–	–	5	27	5	7	1	(Z)
	1969	5	23	(X)	–	–	2	12	2	3	–	–
Wheat (bushels)	1974	22	875	24 467	–	–	19	748	19	119	–	–
	1969	19	348	12 550	–	–	19	348	(NA)	45	(NA)	25
Oats (bushels)	1974	13	223	8 986	–	–	10	191	10	27	–	–
	1969	11	344	19 770	–	–	10	309	(NA)	33	(NA)	13
Barley (bushels)	1974	6	87	3 080	–	–	6	87	6	9	–	–
	1969	4	57	2 800	–	–	4	57	(NA)	12	(NA)	–
Rye (bushels)	1974	1	12	130	–	–	1	12	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	16	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	91	5 747	121 207	–	–	58	4 298	58	531	–	–
	1969	35	1 843	48 076	–	–	24	1 430	(NA)	243	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	203	5 615	9 544	–	–	73	2 214	73	395	–	–
	1969	179	5 418	9 932	1	18	68	2 173	67	323	3	22
Field seed crops	1974	3	98	(X)	–	–	1	10	1	1	–	–
	1969	5	79	(X)	–	–	2	52	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	83	111	211 379	–	–	83	111	83	93	–	–
	1969	130	138	224 023	–	–	130	138	(NA)	94	(NA)	(Z)
Irish potatoes (hundredweight)	1974	16	9	713	–	–	6	6	6	6	–	–
	1969	37	6	1 241	–	–	11	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	7	(X)	–	–	4	6	4	3	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	17	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	7	(X)	–	–	1	7	1	5	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	18	(X)	–	–	2	12	2	12	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	248	279
$1,000	462	191
Commercial fertilizer ..... farms	238	246
acres on which used	14 542	12 197
tons	2 807	2 471
$1,000	399	171
Lime ..... farms	29	60
acres on which used	828	1 488
tons	2 144	2 755
$1,000	9	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	1	–
acres on which used	1	–
$1,000	(Z)	–
Insects on other crops ..... farms	40	43
acres on which used	756	318
$1,000	14	2
Nematodes in crops ..... farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	2	1
acres on which used	41	334
$1,000	(Z)	2
Weeds or grass in crops ..... farms	43	25
acres on which used	3 354	1 240
$1,000	24	4
Weeds or brush in pasture ..... farms	5	13
acres on which used	730	171
$1,000	9	(Z)
Weeds on all other land ..... farms	2	(NA)
acres on which used	3	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	6	1
acres on which used	202	1
$1,000	1	(Z)
Insect control on livestock and poultry ..... farms	15	42
$1,000	1	1
Other chemicals (see text) ..... farms	23	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	–	1
Proportion of farms ..... percent	–	0.3
Total land irrigated ..... acres	–	18
Average per farm ..... acres	–	18.0
Cropland irrigated ..... farms	–	1
acres	–	18
Harvested cropland irrigated ..... farms	–	1
acres	–	18
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	–	45
Average per acre irrigated ..... acre-feet	–	2.5
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	197
Cropland ..... acres	–	93
Harvested cropland ..... acres	–	18
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	2	11
Proportion of farms ..... percent	0.6	3.3
Land in farms with drainage ..... acres	262	2 166
Land drained ..... acres	151	176
Average per farm ..... acres	75.5	16.0
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	132	(NA)
number	427	(NA)
acres	139	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	85	69	44
$1,000	1 837	1 317	520
Farms by size of debt owed:			
Under $5,000	24	20	16
$5,000 to $9,999	13	10	7
$10,000 to $29,999	31	24	17
$30,000 to $49,999	8	8	3
$50,000 and over	9	7	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	20	27	24	132	
25 to 149 days	15	148	25	445	18	112
Less than 25 days	93		408		24	
Total contract labor	14	9	(NA)	(NA)	13	2
Farms reporting number of contract workers furnished by contractor	5	(NA)	24	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	110	14	15	93
Cash wages paid $1,000	174	132	18	24
Number of workers	460	27	25	408
Farms with—				
1 worker	30	8	7	24
2 workers	19	3	6	14
3 or 4 workers	26	2	2	22
5 to 9 workers	27	1	–	25
10 workers and over	8	–	–	8

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 466	1 973	808	714
Land in farms ..... acres	214 749	254 918	163 819	156 684
Average size of farm ..... acres	146	129	203	219
Approximate land area ..... acres	381 312	381 312	381 312	381 312
Proportion in farms ..... percent	56.3	66.9	43.0	41.1
Value of land and buildings $1,000	66 229	57 372	49 443	37 527
Average per farm ..... dollars	45 177	29 078	61 191	52 558
Average per acre ..... dollars	308	225	302	240
Farms by size:				
1 to 9 acres	66	97	15	11
10 to 49 acres	329	488	94	51
50 to 69 acres	190	270	92	53
70 to 99 acres	219	268	114	75
100 to 139 acres	228	273	145	125
140 to 179 acres	105	152	76	82
180 to 219 acres	68	116	49	75
220 to 259 acres	56	84	47	48
260 to 499 acres	134	162	106	135
500 to 999 acres	61	57	60	53
1,000 to 1,999 acres	7	3	7	3
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 401	1 913	793	700
..... acres	126 602	142 317	101 775	95 875
Harvested cropland ..... farms	1 259	1 717	763	664
..... acres	69 195	60 883	62 492	46 786
Farms by acres harvested:				
1 to 9 acres	218	524	37	378
10 to 19 acres	284	406	83	
20 to 29 acres	196	228	110	
30 to 49 acres	211	257	185	
50 to 99 acres	199	174	197	158
100 to 199 acres	76	95	76	95
200 to 499 acres	63	27	63	27
500 to 999 acres	10	4	10	4
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing ..... farms	869	1 126	490	509
..... acres	44 211	44 566	30 432	30 370
Other cropland (see text) ..... farms	493	1 128	293	(NA)
..... acres	13 196	36 868	8 851	18 719
Total woodland ..... farms	904	1 396	514	558
..... acres	53 920	71 948	37 895	41 684
Other land (see text) ..... farms	1 147	1 576	629	(NA)
..... acres	34 227	40 653	24 149	19 125
Irrigated land ..... farms	3	4	2	3
..... acres	8	48	2	47

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	293	(NA)
..... acres	8 851	18 719
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	122	250
..... acres	3 470	8 028
Cropland on which all crops failed ..... farms	88	29
..... acres	1 958	993
Cropland in cultivated summer fallow ..... farms	34	50
..... acres	639	2 049
Cropland idle ..... farms	131	236
..... acres	2 784	7 649
Total woodland ..... farms	514	558
..... acres	37 895	41 684
Woodland pastured ..... farms	308	334
..... acres	12 889	12 784

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	319	407
..... acres	25 006	28 900
Other land ..... farms	629	(NA)
..... acres	24 149	19 125
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	199	193
..... acres	11 192	7 818
Improved pastureland and rangeland ..... farms	124	109
..... acres	8 534	4 283
Unimproved pastureland and rangeland ..... farms	90	126
..... acres	2 658	3 535
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	602	534
..... acres	12 957	11 307

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 466	1 973	808	714
Land in farms ..... acres	214 749	254 918	163 819	156 684
Harvested cropland ..... acres	69 195	60 883	62 492	46 786
Farms by tenure of farm operator:				
Full owners ..... number	1 092	1 502	515	437
Land in farms ..... acres	130 450	168 575	85 293	83 660
Harvested cropland ..... acres	29 773	31 173	24 060	20 065
Part owners ..... number	275	325	234	219
Land in farms ..... acres	73 865	74 019	70 076	64 147
Harvested cropland ..... acres	33 426	24 832	32 853	23 072
Tenants ..... number	99	146	59	58
Land in farms ..... acres	10 434	12 324	8 450	8 877
Harvested cropland ..... acres	5 996	4 878	5 579	3 649
Percent of tenancy	6.8	7.3	7.3	8.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	62	126	13	21
Land in farms ..... acres	3 755	6 740	966	2 057
Harvested cropland ..... acres	603	1 252	199	463
Full owners ..... number	47	90	10	13
Land in farms ..... acres	2 904	4 746	602	1 270
Harvested cropland ..... acres	453	782	165	274
Part owners ..... number	11	24	3	7
Land in farms ..... acres	578	1 391	364	786
Harvested cropland ..... acres	88	307	34	189
Tenants ..... number	4	12	–	1
Land in farms ..... acres	273	603	–	1
Harvested cropland ..... acres	62	163	–	–
Percent of tenancy	6.5	9.5	–	4.7
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	764	615
Land in farms ..... acres	(NA)	(NA)	151 457	130 047

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	41	95
Land in farms ..... acres	(NA)	(NA)	12 036	25 292
Corporation ..... number	(NA)	(NA)	3	3
Land in farms ..... acres	(NA)	(NA)	326	1 060
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	285
Farm operators by age group:[2]				
Under 25 years	35	31	22	9
25 to 34 years	167	141	93	49
35 to 44 years	228	378	111	138
45 to 54 years	331	463	189	215
55 to 64 years	399	599	241	233
65 years and over	303	361	149	70
Average age	52.2	52.7	51.9	51.3
Farm operators by place of residence:[2]				
On farm operated	868	1 332	497	536
On another farm	85	375	32	117
In a rural area, not on a farm	71		36	
In a city, town, or urban area	117		62	
Farm operators reporting days of work off farm:[2]				
None	402	(NA)	254	(NA)
1 to 49 days	90	204	46	66
50 to 99 days	49	88	30	38
100 to 149 days	21	225	8	64
150 to 199 days	60		23	
200 days and over	542	766	224	210
Farm operators by principal occupation:[2]				
Farming	766	(NA)	535	(NA)
Other	697	(NA)	270	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	77	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	10	13	10	13
$40,000 to $99,999	53		53	
$20,000 to $39,999	67	37	67	37
$10,000 to $19,999	128	97	128	97
$5,000 to $9,999	250	238	250	238
$2,500 to $4,999	279	309	279	309
Under $2,500 (see text)	679	1 279	21	20
$2,000 to $2,499	90	109	(X)	(X)
$1,500 to $1,999	118	156	(X)	(X)
$1,000 to $1,499	149	217	(X)	(X)
Under $1,000 (see text)	322	797	(X)	(X)
Market value of agricultural products sold ... $1,000	11 696	7 346	10 993	6 261
Average per farm ... dollars	7 978	3 723	13 605	8 768
Crops, including hay ... farms	1 004	1 566	681	(NA)
... $1,000	6 729	2 734	6 391	2 153
Nursery and greenhouse products ... farms	9		6	2
... $1,000	23		22	2
Forest products ... farms	53	77	43	53
... $1,000	75	69	70	64
Livestock, poultry, and their products ... farms	1 002	1 234	594	631
... $1,000	4 869	4 544	4 509	4 042
Poultry and poultry products ... farms	55	(NA)	24	36
... $1,000	321	(NA)	318	271

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	681	(NA)
... $1,000	6 391	2 153
Grains ... farms	586	420
... $1,000	5 019	1 187
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	291	535
... $1,000	1 055	786
Field seeds, hay, forage, and silage ... farms	131	133
... $1,000	142	109
Other field crops ... farms	9	12
... $1,000	97	15
Vegetables, sweet corn, and melons ... farms	25	17
... $1,000	72	37
Fruits, nuts, and berries ... farms	6	10
... $1,000	5	17
Livestock, poultry, and their products ... farms	594	631
... $1,000	4 509	4 042
Poultry and poultry products ... farms	24	36
... $1,000	318	271
Dairy products ... farms	29	52
... $1,000	731	421
Cattle and calves ... farms	463	(NA)
... $1,000	1 346	1 376
Hogs and pigs ... farms	353	(NA)
... $1,000	2 106	1 974
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	15	
... $1,000	9	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	720	(NA)	218	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	339	(NA)	194	(NA)
... $1,000	453	(NA)	371	(NA)
Customwork and other agricultural services ... farms	104	141	76	77
... $1,000	195	197	177	156
Recreational services ... farms	3	17	3	5
... $1,000	2	11	2	4
Government farm programs ... farms	127	1 233	82	520
... $1,000	92	1 421	75	903
Rent of farmland or from lease or sale of allotments ... farms	128	(NA)	51	(NA)
... $1,000	135	(NA)	89	(NA)
Other farm-related sources ... farms	29	(NA)	23	(NA)
... $1,000	30	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	99	(NA)	56	(NA)
... $1,000	102	(NA)	75	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	477
... $1,000	4 085
Nonfarm business, excluding farm related ... farms	75
... $1,000	668
Cash wages, salaries, commissions, and tips ... farms	329
... $1,000	2 879
Interest, dividends, or royalties ... farms	131
... $1,000	214
Federal Social Security, pensions, retirement pay, etc. ... farms	103
... $1,000	237
Rent income of nonfarm property ... farms	36
... $1,000	87

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 461	1 973	808	714
... $1,000	8 948	6 294	8 127	4 988
Farms with—				
$1 to $999	405	796	46	90
$1,000 to $1,999	292	392	112	
$2,000 to $2,999	163	220	102	118
$3,000 to $4,999	218	256	174	211
$5,000 to $9,999	191	193	182	179
$10,000 to $19,999	104	116	104	81
$20,000 to $39,999	51		51	26
$40,000 to $59,999	19		19	9
$60,000 and over	18		18	
Livestock and poultry purchased ... farms	475	712	259	360
... $1,000	742	764	619	666
Feed for livestock and poultry purchased ... farms	949	1 138	539	573
... $1,000	1 935	1 233	1 778	1 065
Commercially mixed formula feeds ... farms	727	796	475	516
... $1,000	1 186	795	1 106	723
Feed ingredients ... farms	(NA)	(NA)	130	106
... $1,000	(NA)	(NA)	236	39
Whole grains ... farms	(NA)	(NA)	217	246
... $1,000	(NA)	(NA)	403	267
Hay, green chop, and silage ... farms	(NA)	(NA)	53	80
... $1,000	(NA)	(NA)	33	36
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	296	(NA)
... $1,000	(NA)	(NA)	41	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	962	1 532	610	650
... $1,000	358	230	322	166
Commercial fertilizer purchased ... farms	1 122	1 698	661	667
... $1,000	1 412	721	1 274	560
Other agricultural chemicals purchased ... farms	536	(NA)	402	(NA)
... $1,000	323	171	310	137
Lime ... farms	(NA)	498	79	270
... $1,000	(NA)	70	37	52
Gasoline and other petroleum fuel and oil for farm business ... farms	1 354	1 891	774	708
... $1,000	654	499	554	314
Gasoline ... farms	(NA)	(NA)	678	673
... $1,000	(NA)	(NA)	276	204
Diesel oil ... farms	(NA)	(NA)	363	262
... $1,000	(NA)	(NA)	192	66
LP gas, butane, and propane ... farms	(NA)	(NA)	12	33
... $1,000	(NA)	(NA)	3	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	774	707
... $1,000	(NA)	(NA)	83	38
Hired farm labor ... farms	326	879	210	382
... $1,000	349	443	330	350
Contract labor ... farms	26	1 001	13	28
... $1,000	34	421	30	16
Machine hire and customwork ... farms	513		320	475
... $1,000	294		263	292
All other production expenses ... farms	1 268	1 490	799	707
... $1,000	2 848	1 812	2 606	1 422

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 299	1 832	694	699
$1,000	15 979	10 289	11 736	6 484
Average per farm ..... dollars	12 301	5 616	16 911	9 276
Farms by value group:				
$1 to $999	14	172	4	297
$1,000 to $4,999	375	1 062	147	
$5,000 to $9,999	416	323	172	193
$10,000 to $19,999	281	170	174	123
$20,000 to $29,999	89	105	79	46
$30,000 to $49,999	88		82	30
$50,000 to $69,999	21		21	10
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles ..... farms	933	1 124	489	458
number	1 209	1 380	642	557
mfd in last 5 years, number	585	759	288	342
Motor trucks, including pickups ..... farms	1 075	1 327	605	592
number	1 437	1 566	927	786
mfd in last 5 years, number	399	795	304	403
Wheel tractors ..... farms	1 124	1 579	614	650
number	1 686	2 196	1 089	1 079
mfd in last 5 years, number	297	827	251	506
Crawler tractors ..... farms	35		21	15
number	37		23	18
mfd in last 5 years, number	10		4	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	175	117	164	105
number	183	128	172	115
mfd in last 5 years, number	44	90	41	82
Corn heads for combines ..... farms	102	227	95	60
number	103	246	96	62
mfd in last 5 years, number	27	116	25	41
Other cornpickers and picker-shellers ..... farms	206		160	139
number	206		160	142
mfd in last 5 years, number	24		21	52
Mower conditioners ..... farms	99	(NA)	83	(NA)
number	106	(NA)	90	(NA)
mfd in last 5 years, number	30	(NA)	25	(NA)
Pickup balers ..... farms	165	193	135	149
number	167	195	137	151
mfd in last 5 years, number	42	100	36	77
Windrowers, pull and self-propelled ..... farms	55	(NA)	49	72
number	55	(NA)	49	72
mfd in last 5 years, number	11	(NA)	9	32
Field forage harvesters, shear bar or flywheel type ..... farms	31	(NA)	28	28
number	35	(NA)	32	32
mfd in last 5 years, number	16	(NA)	14	17

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	1 084	(X)	613	(X)	1 002	(X)	594	(X)	4 509
Any cattle, hogs, or sheep 1974	1 021	(X)	589	(X)	981	(X)	590	(X)	3 452
1969	1 252	(X)	609	(X)	1 201	(X)	624	(X)	(NA)
Cattle and calves 1974	840	29 318	495	22 653	753	10 246	463	8 542	1 346
1969	956	21 940	490	17 014	858	12 034	475	9 700	1 376
Farms with —									
1 to 4 1974	65	177	36	88	238	593	98	235	40
5 to 9 1974	112	748	41	280	199	1 317	101	667	99
10 to 19 1974	196	2 819	91	1 304	151	2 019	102	1 383	214
20 to 49 1974	293	8 747	173	5 359	128	3 655	125	3 595	566
50 to 99 1974	119	7 902	99	6 697	31	1 922	31	1 922	308
100 to 199 1974	43	5 787	43	5 787	6	740	6	740	120
200 to 499 1974	12	3 138	12	3 138	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	720	15 900	450	12 479	(NA)	(NA)	(NA)	(NA)	(NA)
1969	804	11 088	441	8 649	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	655	14 426	412	11 145	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 845	394	7 578	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	138	1 474	85	1 334	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	1 243	105	1 071	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	731
1969	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	421

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	655	14 426	412	11 145
Farms with —				
1 to 4	74	205	44	126
5 to 9	153	1 005	57	363
10 to 19	170	2 364	111	1 555
20 to 49	197	5 801	143	4 265
50 to 99	49	3 108	45	2 893
100 to 199	10	(D)	10	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	138	1 474	85	1 334
Farms with —				
1 or 2	87	117	51	67
3 or 4	12	42	3	11
5 to 9	14	96	7	47
10 to 19	6	87	5	77
20 to 49	7	(D)	7	(D)
50 to 99	10	722	10	722
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	309	4 250	866
Farms with —			
1 to 4	115	257	55
5 to 9	64	427	76
10 to 19	58	764	169
20 to 49	57	1 658	312
50 to 99	12	813	190
100 to 199	3	331	64
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	339	4 292	480
Farms with —			
1 or 2	56	78	10
3 or 4	50	181	23
5 to 9	82	540	67
10 to 19	83	1 131	143
20 to 49	61	1 791	180
50 to 99	5	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	334	5 459
	1969	398	4 401
Beef heifers	1974	315	4 827
Milk heifers	1974	33	632
Steers, steer calves, bulls, and bull calves	1974	364	4 715
	1969	426	3 964

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	417	91
	1969	9	459	(NA)
Farms with—				
1 to 9	1974	22	93	23
10 to 19	1974	10	135	27
20 to 49	1974	4	104	29
50 to 99	1974	1	85	12
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	520	21 356	342	18 886	508	40 916	353	37 368	2 106
	1969	789	35 054	431	30 423	740	55 692	439	47 981	(NA)
Farms with—										
1 to 4	1974	102	274	47	127	30	79	19	52	4
5 to 9	1974	87	579	48	318	45	309	14	94	6
10 to 24	1974	124	1 995	67	1 087	114	1 924	52	848	46
25 to 49	1974	93	3 126	74	2 498	89	3 036	57	2 008	119
50 to 99	1974	71	4 808	63	4 282	134	9 341	115	8 139	444
100 to 199	1974	26	3 526	26	3 526	58	8 202	58	8 202	437
200 to 499	1974	12	3 726	12	3 726	25	7 406	25	7 406	378
500 and over	1974	5	3 322	5	3 322	13	10 619	13	10 619	671
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	248	13 248	157	10 954	227
	1969	(X)	(X)	(X)	(X)	272	15 187	123	10 616	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	7	214	2	144	7	220	3	170	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	1	15	(NA)	(NA)	2	7	(Z)
	1969	(NA)	(NA)	22	290	(NA)	(NA)	10	141	(NA)
Horses and ponies	1974	181	430	91	239	16	69	12	63	7
	1969	324	751	(NA)	(NA)	32	56	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	279	2 667
	1969	367	4 168
Other hogs and pigs	1974	320	16 219
	1969	407	26 255
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	453	4 384	307	3 849
	1969	653	6 409	387	5 243
December 1 of preceding year and May 31	1974	379	2 295	266	2 028
	1969	580	3 405	358	2 760
June 1 and November 30	1974	354	2 089	250	1 821
	1969	516	3 004	319	2 483

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	260	(X)	116	(X)	29	(X)	20	(X)
	1969	(NA)	(X)	136	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	255	33 741	114	29 902	26	47 260	19	47 134
	1969	421	44 128	133	37 415	25	22 438	15	22 144
Hens and pullets of laying age	1974	243	33 370	110	29 695	25	47 202	19	47 106
	1969	384	42 985	127	37 124	25	22 422	15	22 144
Farms with—									
1 to 99	1974	233	5 260	106	2 485	19	361	13	265
100 to 399	1974	9	(D)	3	(D)	4	(D)	4	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	267	2	33	3	22	1	10
	1969	4	55	1	5	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	321	24	318
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	271

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	110	29 695	19	47 106
	1969	127	37 124	15	22 144
Hens for table or market egg production	1974	107	29 239	18	46 864
Hens for hatching egg production	1974	14	456	2	242
Pullets 3 months old or older	1974	3	21	–	–
	1969	17	174	–	–
Roosters and male chickens for breeding	1974	52	186	4	28
Pullet chicks and pullets under 3 months old	1974	2	105	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	4	26	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	11	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	9	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	678	840	14 369	16 424	(X)	(X)
Sorghums for all purposes	31	20	655	321	(X)	(X)
Soybeans for beans (bushels)	658	507	33 048	20 194	634 111	445 216
Peanuts for nuts (pounds)	3	5	6	9	2 000	3 773
Wheat (bushels)	82	68	1 952	2 019	52 995	65 980
Other small grains for grain	3	14	49	205	(X)	(X)
Cotton (bales)	419	1 367	11 328	12 167	5 735	11 659
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	39	(NA)	38	(NA)	2 461	(NA)
Sweetpotatoes (bushels)	13	(NA)	110	(NA)	23 078	(NA)
Hay crops (tons, dry)	611	712	10 644	10 127	17 464	15 311
Vegetables, sweet corn, or melons for sale	50	40	158	166	(X)	(X)
Land in orchards	13	17	23	27	(X)	(X)
Berries for sale	5	6	2	5	(X)	(X)
Other crops	15	(NA)	31	531	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	437	412	11 680	11 269	666 606	501 581	–	1	–	14
Corn for silage or green chop (tons, green)	26	39	711	772	9 084	7 687	–	–	–	–
Corn for dry fodder, hogged or grazed	15	29	201	456	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	23	8	524	139	22 243	4 865	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	101	170	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	72	30	956	444	2 335	1 069	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	490	30 432	(X)	–	–	122	5 130	117	637	8	44
	1969	509	30 370	(X)	–	–	230	8 915	225	1 490	12	106
Improved pasture	1974	124	8 534	(X)	–	–	36	1 477	36	161	–	–
	1969	109	4 283	(X)	–	–	39	1 393	39	207	–	–
Corn for all purposes	1974	452	12 592	(X)	–	–	368	10 355	350	2 195	129	622
	1969	430	12 497	(X)	1	14	351	10 470	338	1 978	147	710
Sorghums for all purposes	1974	27	625	(X)	–	–	19	451	19	122	1	2
	1969	12	309	(X)	–	–	10	243	10	24	2	3
Wheat (bushels)	1974	69	1 884	52 027	–	–	45	1 287	42	168	5	22
	1969	60	1 912	62 850	–	–	47	1 661	(NA)	172	(NA)	33
Oats (bushels)	1974	3	37	1 431	–	–	3	37	3	6	–	–
	1969	9	131	3 553	–	–	5	54	(NA)	9	(NA)	–
Barley (bushels)	1974	1	12	300	–	–	1	12	1	3	–	–
	1969	4	59	2 822	–	–	2	9	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	255	–	–	1	5	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	509	31 612	609 923	–	–	271	17 726	256	1 701	23	104
	1969	282	17 276	385 718	–	–	180	10 154	(NA)	1 003	(NA)	217
Peanuts for nuts (pounds)	1974	2	5	1 500	–	–	–	–	–	–	–	–
	1969	3	7	2 333	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	381	8 054	13 716	–	–	70	1 402	68	209	4	21
	1969	344	7 001	11 427	–	–	81	1 488	80	265	2	11
Field seed crops	1974	2	11	(X)	–	–	–	–	–	–	–	–
	1969	19	215	(X)	–	–	5	75	5	9	–	–
Cotton (bales)	1974	306	10 466	5 320	–	–	283	10 237	272	1 900	48	247
	1969	548	8 212	8 121	1	23	502	7 792	(NA)	1 735	(NA)	190
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	23	36	2 283	–	–	10	33	10	32	–	–
	1969	23	2	251	–	–	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	125	(X)	–	–	23	108	23	43	1	3
	1969	23	130	(X)	–	–	17	56	17	16	–	–
Land in orchards	1974	6	19	(X)	–	–	2	12	2	1	–	–
	1969	5	5	(X)	–	–	1	(Z)	1	(Z)	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	2	(X)	–	–	2	(Z)	2	(Z)	–	–
1969	2	4	(X)	1	1	1	3	1	1	–	–
Nursery and greenhouse products 1974	6	4	(X)	–	–	5	4	3	2	2	(Z)
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	107	(X)	–	–	4	107	5	66	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	674	670
$1,000	1 584	697
Commercial fertilizer ..... farms	661	609
acres on which used	48 592	42 466
tons	8 341	8 217
$1,000	1 274	560
Lime ..... farms	79	270
acres on which used	2 788	6 315
tons	5 634	11 582
$1,000	37	52
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	17	11
acres on which used	140	149
$1,000	1	1
Insects on other crops ..... farms	89	92
acres on which used	7 837	3 208
$1,000	87	12
Nematodes in crops ..... farms	3	3
acres on which used	48	23
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	5	4
acres on which used	464	71
$1,000	4	1
Weeds or grass in crops ..... farms	245	360
acres on which used	22 949	14 100
$1,000	154	62
Weeds or brush in pasture ..... farms	1	15
acres on which used	10	127
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	15	(NA)
acres on which used	95	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	13	13
acres on which used	1 541	680
$1,000	8	1
Insect control on livestock and poultry ..... farms	45	116
$1,000	4	6
Other chemicals (see text) ..... farms	73	(NA)
$1,000	14	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	2	3
Proportion of farms ..... percent	0.2	0.4
Total land irrigated ..... acres	2	47
Average per farm ..... acres	1.0	15.6
Cropland irrigated ..... farms	2	3
acres	2	47
Harvested cropland irrigated ..... farms	2	3
acres	2	47
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	1	15
Average per acre irrigated ..... acre-feet	0.4	0.3
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	2	(NA)
acres	2	(NA)
Land in irrigated farms ..... acres	56	915
Cropland ..... acres	56	760
Harvested cropland ..... acres	56	325
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	29	48
Proportion of farms ..... percent	3.6	6.7
Land in farms with drainage ..... acres	14 186	17 452
Land drained ..... acres	3 077	6 529
Average per farm ..... acres	106.1	136.0
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	235	(NA)
number	829	(NA)
acres	395	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	244	186	140
$1,000	6 021	4 514	1 507
Farms by size of debt owed:			
Under $5,000	54	31	65
$5,000 to $9,999	46	38	32
$10,000 to $29,999	89	75	31
$30,000 to $49,999	23	19	7
$50,000 and over	32	23	5

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	43	53	62	193	
25 to 149 days	39	362	89	1 525	66	350
Less than 25 days	162		1 112		71	
Total contract labor	13	28	(NA)	(NA)	30	16
Farms reporting number of contract workers furnished by contractor	2	(NA)	23	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	210	39	39	162
Cash wages paid $1,000	330	193	66	71
Number of workers	1 254	53	89	1 112
Farms with—				
1 worker	74	28	20	49
2 workers	30	8	7	24
3 or 4 workers	39	3	7	31
5 to 9 workers	40	–	5	32
10 workers and over	27	–	–	26

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	901	1 386	260	190
Land in farms ..... acres	50 360	62 380	28 085	25 086
Average size of farm ..... acres	56	45	108	132
Approximate land area ..... acres	222 656	222 656	222 656	222 656
Proportion in farms ..... percent	22.6	28.0	12.6	11.3
Value of land and buildings .. $1,000	37 915	24 422	19 433	8 028
Average per farm ..... dollars	42 081	17 620	74 744	42 253
Average per acre ..... dollars	753	391	692	320
Farms by size:				
1 to 9 acres	163	290	17	17
10 to 49 acres	428	714	73	38
50 to 69 acres	109	145	43	27
70 to 99 acres	85	119	42	28
100 to 139 acres	46	43	25	18
140 to 179 acres	27	25	22	20
180 to 219 acres	13	20	12	15
220 to 259 acres	5	8	5	7
260 to 499 acres	18	16	16	14
500 to 999 acres	6	5	4	5
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	–	1	–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	893	1 307	258	182
acres	25 702	27 996	14 562	11 982
Harvested cropland ..... farms	849	1 083	252	173
acres	7 481	7 602	4 819	3 667
Farms by acres harvested:				
1 to 9 acres	595	865	91	
10 to 19 acres	137	114	63	150
20 to 29 acres	66	40	53	
30 to 49 acres	37	38	31	
50 to 99 acres	10	25	10	22
100 to 199 acres	4	1	4	1
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	588	858	184	136
acres	16 246	17 992	9 045	7 915
Other cropland (see text) ..... farms	132	299	32	(NA)
acres	1 975	2 402	698	400
Total woodland ..... farms	537	829	182	134
acres	16 318	21 312	8 458	8 592
Other land (see text) ..... farms	578	978	181	(NA)
acres	8 340	13 072	5 065	4 512
Irrigated land ..... farms	3	3	1	3
acres	39	13	5	13

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	32	(NA)
acres	698	400
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	8	18
acres	95	127
Cropland on which all crops failed ..... farms	2	3
acres	180	8
Cropland in cultivated summer fallow ..... farms	16	10
acres	248	66
Cropland idle ..... farms	9	20
acres	175	199
Total woodland ..... farms	182	134
acres	8 458	8 592
Woodland pastured ..... farms	104	95
acres	3 926	4 052

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	111	74
acres	4 532	4 540
Other land ..... farms	181	(NA)
acres	5 065	4 512
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	69	53
acres	3 896	3 482
Improved pastureland and rangeland ..... farms	51	39
acres	2 045	2 679
Unimproved pastureland and rangeland ..... farms	25	23
acres	1 851	803
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	151	128
acres	1 169	1 030

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	901	1 386	260	190
Land in farms ..... acres	50 360	62 380	28 085	25 086
Harvested cropland ..... acres	7 481	7 602	4 819	3 667
Farms by tenure of farm operator:				
Full owners ..... number	750	1 196	175	122
Land in farms ..... acres	35 791	45 629	15 765	12 663
Harvested cropland ..... acres	4 966	5 201	2 734	1 928
Part owners ..... number	130	144	73	57
Land in farms ..... acres	14 056	7 272	11 852	11 497
Harvested cropland ..... acres	2 335	2 206	1 918	1 635
Tenants ..... number	21	46	12	11
Land in farms ..... acres	513	1 287	468	926
Harvested cropland ..... acres	180	195	167	104
Percent of tenancy	2.3	3.3	4.6	5.7
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ..... number	3	6	1	–
Land in farms ..... acres	239	114	189	–
Harvested cropland ..... acres	12	6	12	–
Full owners ..... number	3	6	1	–
Land in farms ..... acres	239	114	189	–
Harvested cropland ..... acres	12	6	12	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	248	170
Land in farms ..... acres	(NA)	(NA)	26 521	22 215

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	11	19
Land in farms ..... acres	(NA)	(NA)	1 484	2 870
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	80	1
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	9	20	5	–
25 to 34 years	103	106	34	23
35 to 44 years	128	195	33	26
45 to 54 years	205	363	56	46
55 to 64 years	208	365	62	50
65 years and over	247	337	69	45
Average age	54.1	54.1	53.3	53.5
Farm operators by place of residence:[2]				
On farm operated	572	890	165	140
On another farm	11		6	
In a rural area, not on a farm	56	181	18	22
In a city, town, or urban area	44		12	
Farm operators reporting days of work off farm:[2]				
None	276	(NA)	86	(NA)
1 to 49 days	50	149	9	23
50 to 99 days	34	53	8	3
100 to 149 days	19		2	
150 to 199 days	44	98	21	11
200 days and over	401	688	85	72
Farm operators by principal occupation:[2]				
Farming	330	(NA)	137	(NA)
Other	570	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	3	5	3	5
$40,000 to $99,999	3		3	
$20,000 to $39,999	6	4	6	4
$10,000 to $19,999	27	13	27	13
$5,000 to $9,999	87	59	87	59
$2,500 to $4,999	126	104	126	104
Under $2,500 (see text)	649	1 201	8	5
$2,000 to $2,499	77	62	(X)	(X)
$1,500 to $1,999	147	101	(X)	(X)
$1,000 to $1,499	211	187	(X)	(X)
Under $1,000 (see text)	214	851	(X)	(X)
Market value of agricultural products sold ... $1,000	3 081	2 367	2 300	1 413
Average per farm ... dollars	3 419	1 707	8 847	7 437
Crops, including hay ... farms	749	1 155	232	(NA)
... $1,000	1 385	1 148	795	471
Nursery and greenhouse products ... farms	11		4	2
... $1,000	177		172	5
Forest products ... farms	23	28	11	10
... $1,000	13	14	12	11
Livestock, poultry, and their products ... farms	493	548	211	151
... $1,000	1 506	1 204	1 322	925
Poultry and poultry products ... farms	26	(NA)	11	5
... $1,000	7	(NA)	6	27

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	232	(NA)
... $1,000	795	471
Grains ... farms	32	6
... $1,000	32	4
Tobacco ... farms	207	152
... $1,000	612	341
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	65	38
... $1,000	85	57
Other field crops ... farms	22	15
... $1,000	34	28
Vegetables, sweet corn, and melons ... farms	3	9
... $1,000	9	32
Fruits, nuts, and berries ... farms	5	3
... $1,000	22	9
Livestock, poultry, and their products ... farms	211	151
... $1,000	1 322	925
Poultry and poultry products ... farms	11	5
... $1,000	6	27
Dairy products ... farms	11	17
... $1,000	379	221
Cattle and calves ... farms	204	(NA)
... $1,000	701	602
Hogs and pigs ... farms	12	(NA)
... $1,000	30	76
Sheep, lambs, and wool ... farms	3	
... $1,000	2	
Other livestock and livestock products ... farms	11	
... $1,000	204	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	592	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	190	(NA)	63	(NA)
... $1,000	104	(NA)	58	(NA)
Customwork and other agricultural services ... farms	61	98	26	32
... $1,000	52	42	35	24
Recreational services ... farms	3	3	3	1
... $1,000	2	(Z)	2	(Z)
Government farm programs ... farms	90	251	38	69
... $1,000	16	42	6	14
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	14	(NA)
... $1,000	26	(NA)	11	(NA)
Other farm-related sources ... farms	9	(NA)	3	(NA)
... $1,000	7	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	69	(NA)	19	(NA)
... $1,000	49	(NA)	27	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	174
... $1,000	1 587
Nonfarm business, excluding farm related ... farms	27
... $1,000	222
Cash wages, salaries, commissions, and tips ... farms	117
... $1,000	1 071
Interest, dividends, or royalties ... farms	53
... $1,000	71
Federal Social Security, pensions, retirement pay, etc. ... farms	46
... $1,000	176
Rent income of nonfarm property ... farms	15
... $1,000	46

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	901	1 386	260	190
... $1,000	2 392	1 937	1 753	1 204
Farms with—				
$1 to $999	448	966	29	42
$1,000 to $1,999	215	221	46	
$2,000 to $2,999	89	67	48	34
$3,000 to $4,999	62	58	54	43
$5,000 to $9,999	53	43	49	40
$10,000 to $19,999	23	31	23	25
$20,000 to $39,999	5		5	1
$40,000 to $59,999	2		2	5
$60,000 and over	4		4	
Livestock and poultry purchased ... farms	377	527	118	115
... $1,000	431	458	323	292
Feed for livestock and poultry purchased ... farms	609	724	169	135
... $1,000	454	244	340	146
Commercially mixed formula feeds ... farms	398	249	144	105
... $1,000	313	144	258	118
Feed ingredients ... farms	(NA)	(NA)	55	23
... $1,000	(NA)	(NA)	12	5
Whole grains ... farms	(NA)	(NA)	73	30
... $1,000	(NA)	(NA)	59	11
Hay, green chop, and silage ... farms	(NA)	(NA)	24	17
... $1,000	(NA)	(NA)	10	12
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	110	(NA)
... $1,000	(NA)	(NA)	22	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	448	447	131	94
... $1,000	89	27	78	15
Commercial fertilizer purchased ... farms	814	1 180	253	180
... $1,000	284	185	176	104
Other agricultural chemicals purchased ... farms	255	(NA)	111	(NA)
... $1,000	25	32	18	17
Lime ... farms	(NA)	151	21	39
... $1,000	(NA)	13	9	7
Gasoline and other petroleum fuel and oil for farm business ... farms	805	1 143	240	184
... $1,000	161	132	104	68
Gasoline ... farms	(NA)	(NA)	219	183
... $1,000	(NA)	(NA)	58	48
Diesel oil ... farms	(NA)	(NA)	118	79
... $1,000	(NA)	(NA)	31	10
LP gas, butane, and propane ... farms	(NA)	(NA)	–	6
... $1,000	(NA)	(NA)	–	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	240	181
... $1,000	(NA)	(NA)	15	8
Hired farm labor ... farms	328	757	129	148
... $1,000	209	225	169	137
Contract labor ... farms	39	418	14	12
... $1,000	20	85	13	11
Machine hire and customwork ... farms	324		112	95
... $1,000	69		47	43
All other production expenses ... farms	746	862	257	189
... $1,000	650	547	462	372

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	830	1 145	224	180
... $1,000	6 059	3 485	2 512	1 258
Average per farm ... dollars	7 301	3 043	11 214	6 988
Farms by value group:				
$1 to $999	44	256	6	89
$1,000 to $4,999	294	688	61	
$5,000 to $9,999	327	139	67	48
$10,000 to $19,999	124	47	52	32
$20,000 to $29,999	31	15	28	10
$30,000 to $49,999	6		6	–
$50,000 to $69,999	3		3	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ... farms	563	823	145	123
... number	713	1 059	195	159
mfd in last 5 years, number	347	429	79	109
Motor trucks, including pickups ... farms	657	764	185	150
... number	785	878	283	218
mfd in last 5 years, number	160	311	86	91
Wheel tractors ... farms	551	559	178	128
... number	650	650	259	185
mfd in last 5 years, number	102	209	64	75
Crawler tractors ... farms	15		10	6
... number	20		12	6
mfd in last 5 years, number	8		4	3

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
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	–	3	–	3
Corn heads for combines ... farms	2	7	2	–
... number	2	10	2	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers ... farms	10		10	4
... number	12		12	5
mfd in last 5 years, number	1		1	3
Mower conditioners ... farms	82	(NA)	53	(NA)
... number	86	(NA)	55	(NA)
mfd in last 5 years, number	24	(NA)	22	(NA)
Pickup balers ... farms	115	109	72	58
... number	122	112	79	61
mfd in last 5 years, number	26	61	16	33
Windrowers, pull and self-propelled ... farms	63	(NA)	45	32
... number	67	(NA)	49	35
mfd in last 5 years, number	17	(NA)	9	15
Field forage harvesters, shear bar or flywheel type ... farms	14	(NA)	12	14
... number	16	(NA)	14	14
mfd in last 5 years, number	5	(NA)	5	8

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

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry ... 1974	661	(X)	227	(X)	493	(X)	211	(X)	1 322
Any cattle, hogs, or sheep ... 1974	621	(X)	218	(X)	455	(X)	205	(X)	732
... 1969	745	(X)	155	(X)	522	(X)	150	(X)	(NA)
Cattle and calves ... 1974	597	12 995	215	8 484	450	4 503	204	3 444	701
... 1969	702	9 524	154	5 384	513	5 647	150	3 804	602
Farms with —									
1 to 4 ... 1974	101	263	17	49	181	435	26	67	13
5 to 9 ... 1974	119	842	12	79	112	745	43	299	61
10 to 19 ... 1974	169	2 290	44	604	90	1 168	68	923	185
20 to 49 ... 1974	149	4 392	86	2 735	61	1 736	61	1 736	364
50 to 99 ... 1974	42	2 821	39	2 630	6	419	6	419	78
100 to 199 ... 1974	14	1 645	14	1 645	–	–	–	–	–
200 to 499 ... 1974	3	742	3	742	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	463	5 893	177	3 860	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	499	3 714	125	2 320	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	391	5 248	160	3 395	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	3 001	108	1 885	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	139	645	48	465	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	213	713	41	435	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	379
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	221

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	391	5 248	160	3 395
Farms with —				
1 to 4	105	277	27	74
5 to 9	98	652	21	148
10 to 19	108	1 421	49	680
20 to 49	65	1 811	48	1 406
50 to 99	12	765	12	765
100 to 199	3	322	3	322
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	139	645	48	465
Farms with —				
1 or 2	98	131	29	38
3 or 4	24	87	6	23
5 to 9	7	40	3	17
10 to 19	5	64	5	64
20 to 49	2	47	2	47
50 to 99	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	170	2 250	559
Farms with —			
1 to 4	37	101	23
5 to 9	39	266	65
10 to 19	56	778	180
20 to 49	38	1 105	291
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	107	1 194	142
Farms with —			
1 or 2	17	24	2
3 or 4	14	50	6
5 to 9	29	187	22
10 to 19	27	341	39
20 to 49	19	532	67
50 to 99	1	60	6
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	114	1 585
	1969	100	967
Beef heifers	1974	102	1 251
Milk heifers	1974	17	334
Steers, steer calves, bulls, and bull calves	1974	173	3 039
	1969	138	2 097

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	34	476	131
	1969	4	60	(NA)
Farms with—				
1 to 9	1974	18	89	16
10 to 19	1974	9	149	38
20 to 49	1974	7	238	78
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	138	787	50	518	25	793	12	630	30
	1969	185	751	18	217	31	461	3	163	(NA)
Farms with—										
1 to 4	1974	114	230	38	91	4	6	1	1	(Z)
5 to 9	1974	13	85	4	25	10	75	4	30	1
10 to 24	1974	6	104	5	92	6	102	4	(D)	(D)
25 to 49	1974	2	58	–	–	3	(D)	1	40	3
50 to 99	1974	2	150	2	150	–	–	–	–	–
100 to 199	1974	1	160	1	160	1	151	1	151	8
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	168	7	84	2
	1969	(X)	(X)	(X)	(X)	12	138	1	27	(NA)
Sheep and lambs	1974	6	150	3	104	3	60	2	45	(NA)
	1969	10	235	1	53	10	204	1	49	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	76	[1]469
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	160	505	51	297	8	177	4	173	130
	1969	310	890	(NA)	(NA)	19	129	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	12	97
	1969	4	19
Other hogs and pigs	1974	50	421
	1969	17	198
Lambs under 1 year old	1974	1	32
Ewes 1 year old or older	1974	3	65
Rams and wethers	1974	3	7

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	24	139	12	116
	1969	31	79	4	21
December 1 of preceding year and May 31	1974	18	69	10	54
	1969	21	46	3	10
June 1 and November 30	1974	15	70	9	62
	1969	19	33	4	11

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	184	(X)	53	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	174	4 285	53	1 908	4	311	4	311
	1969	296	11 411	32	5 431	14	4 032	3	3 346
Hens and pullets of laying age	1974	164	3 404	48	1 275	1	279	1	279
	1969	286	10 944	31	5 358	14	4 032	3	3 346
Farms with—									
1 to 99	1974	163	3 104	47	975	–	–	–	–
100 to 399	1974	1	300	1	300	1	279	1	279
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	271	–	–	2	14	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	7	11	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	27

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	1 275	1	279
	1969	31	5 358	3	3 346
Hens for table or market egg production	1974	48	1 275	1	279
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	412	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	19	221	3	32
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	28	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	22	–	–
Heavy breed	1974	2	22	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	202	176	1 015	789	(X)	(X)
Sorghums for all purposes	8	5	168	10	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	13	113	76	(D)	2 491
Other small grains for grain	8	13	18	49	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	682	1 078	566	662	1 079 822	1 449 784
Irish potatoes (hundredweight)	127	(NA)	94	(NA)	7 556	(NA)
Sweetpotatoes (bushels)	17	(NA)	5	(NA)	476	(NA)
Hay crops (tons, dry)	420	460	5 268	5 477	8 239	6 475
Vegetables, sweet corn, or melons for sale	28	26	25	134	(X)	(X)
Land in orchards	22	48	72	129	(X)	(X)
Berries for sale	7	21	5	5	(X)	(X)
Other crops	9	(NA)	22	122	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	83	39	322	131	25 214	7 770	–	–	–	–
Corn for silage or green chop (tons, green)	19	19	449	415	5 591	7 745	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	164	2	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	12	117	264	251	252	–	1	–	3

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	184	9 045	(X)	–	–	78	2 189	78	307	1	2
	1969	136	7 915	(X)	–	–	81	2 580	81	703	–	–
Improved pasture	1974	51	2 045	(X)	–	–	15	520	15	76	–	–
	1969	39	2 679	(X)	–	–	15	574	15	92	–	–
Corn for all purposes	1974	96	771	(X)	–	–	82	688	81	207	3	2
	1969	49	546	(X)	–	–	38	463	38	191	1	1
Sorghums for all purposes	1974	6	164	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	113	(D)	–	–	4	113	4	17	–	–
	1969	6	34	791	–	–	3	16	(NA)	4	(NA)	–
Oats (bushels)	1974	2	5	135	–	–	2	5	2	1	–	–
	1969	3	17	545	–	–	2	16	(NA)	3	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	8	(X)	–	–	1	8	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	185	3 377	5 600	–	–	61	1 213	61	277	2	3
	1969	102	2 696	3 711	1	6	55	1 378	54	235	1	4
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	211	289	573 172	–	–	211	290	210	274	1	1
	1969	154	226	510 478	5	7	154	218	(NA)	223	(NA)	–
Irish potatoes (hundredweight)	1974	47	71	5 686	–	–	23	59	23	49	1	(Z)
	1969	46	16	1 823	–	–	24	8	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	12	(X)	1	5	7	11	7	4	–	–
	1969	8	122	(X)	–	–	4	14	4	5	–	–
Land in orchards	1974	4	49	(X)	–	–	2	40	2	8	–	–
	1969	4	57	(X)	–	–	3	55	3	10	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	5	(X)	–	–	1	1	1	1	–	–
1969	4	1	(X)	1	(Z)	4	1	4	1	–	–
Nursery and greenhouse products 1974	4	6	(X)	1	2	2	6	2	4	–	–
1969	2	7	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	4	(X)	–	–	–	–	1	(Z)	1	(Z)

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	254	184
$1,000	195	121
Commercial fertilizer ... farms	253	172
acres on which used	5 173	5 433
tons	1 234	1 564
$1,000	176	104
Lime ... farms	21	39
acres on which used	708	784
tons	1 248	1 437
$1,000	9	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	6	1
acres on which used	7	40
$1,000	(Z)	(Z)
Insects on other crops ... farms	23	19
acres on which used	45	110
$1,000	1	2
Nematodes in crops ... farms	2	–
acres on which used	3	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	4
acres on which used	32	26
$1,000	(Z)	1
Weeds or grass in crops ... farms	21	19
acres on which used	348	343
$1,000	2	2
Weeds or brush in pasture ... farms	10	48
acres on which used	123	809
$1,000	1	3
Weeds on all other land ... farms	10	(NA)
acres on which used	97	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	1	5
acres on which used	11	28
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	14	34
$1,000	1	1
Other chemicals (see text) ... farms	45	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	1	3
Proportion of farms ... percent	0.4	1.5
Total land irrigated ... acres	5	13
Average per farm ... acres	5.0	4.3
Cropland irrigated ... farms	1	3
acres	5	13
Harvested cropland irrigated ... farms	1	3
acres	5	13
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	2	4
Average per acre irrigated ... acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	5	(NA)
Land in irrigated farms ... acres	225	455
Cropland ... acres	90	301
Harvested cropland ... acres	28	129
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	1	10
Proportion of farms ... percent	0.4	5.2
Land in farms with drainage ... acres	18	3 871
Land drained ... acres	2	169
Average per farm ... acres	2.0	16.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	52	(NA)
number	171	(NA)
acres	62	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	54	36	29
$1,000	750	533	217
Farms by size of debt owed:			
Under $5,000	22	11	19
$5,000 to $9,999	9	8	4
$10,000 to $29,999	16	13	3
$30,000 to $49,999	4	2	3
$50,000 and over	3	2	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	21	33	39	94	137
25 to 149 days	21	139	49	712	28	
Less than 25 days	111		725		46	
Total contract labor	14	12	(NA)	(NA)	13	11
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	4	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	129	14	21	111
Cash wages paid ... $1,000	169	94	28	46
Number of workers	807	33	49	725
Farms with—				
1 worker	29	5	9	21
2 workers	14	4	5	10
3 or 4 workers	21	4	6	20
5 to 9 workers	37	1	–	36
10 workers and over	28	–	1	24

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	582	727	345	320
Land in farms ..... acres	73 662	89 516	54 446	51 497
Average size of farm ..... acres	127	123	158	161
Approximate land area ..... acres	195 008	195 008	195 008	195 008
Proportion in farms ..... percent	37.8	45.9	27.9	26.4
Value of land and buildings .. $1,000	37 115	21 913	27 351	13 040
Average per farm ..... dollars	63 771	30 141	79 279	40 750
Average per acre ..... dollars	504	245	502	253
Farms by size:				
1 to 9 acres	51	45	34	20
10 to 49 acres	131	152	56	30
50 to 69 acres	78	89	39	35
70 to 99 acres	96	140	51	49
100 to 139 acres	71	102	38	44
140 to 179 acres	46	44	34	31
180 to 219 acres	27	41	23	23
220 to 259 acres	23	40	19	35
260 to 499 acres	42	59	35	43
500 to 999 acres	12	14	12	9
1,000 to 1,999 acres	3	1	2	1
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	94	(NA)
..... acres	2 738	4 686
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	43	95
..... acres	1 387	2 295
Cropland on which all crops failed ..... farms	17	10
..... acres	359	123
Cropland in cultivated summer fallow ..... farms	12	40
..... acres	74	805
Cropland idle ..... farms	47	61
..... acres	918	1 463
Total woodland ..... farms	231	242
..... acres	19 322	16 798
Woodland pastured ..... farms	134	165
..... acres	6 026	7 356

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	546	693	331	312
..... acres	38 030	44 893	29 392	29 221
Harvested cropland ..... farms	465	553	311	287
..... acres	11 451	12 035	9 896	9 290
Farms by acres harvested:				
1 to 9 acres	198	235	112	230
10 to 19 acres	90	145	45	
20 to 29 acres	56	50	44	
30 to 49 acres	67	61	57	
50 to 99 acres	39	42	38	37
100 to 199 acres	7	16	7	16
200 to 499 acres	8	4	8	4
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	387	516	220	243
..... acres	22 630	24 475	16 758	15 245
Other cropland (see text) ..... farms	140	280	94	(NA)
..... acres	3 949	8 383	2 738	4 686
Total woodland ..... farms	393	540	231	242
..... acres	26 120	31 441	19 322	16 798
Other land (see text) ..... farms	423	534	256	(NA)
..... acres	9 512	13 182	5 732	5 478
Irrigated land ..... farms	4	17	4	11
..... acres	30	154	30	145

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	153	177
..... acres	13 296	9 442
Other land ..... farms	256	(NA)
..... acres	5 732	5 478
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	61	71
..... acres	2 884	2 741
Improved pastureland and rangeland ..... farms	46	41
..... acres	2 012	1 237
Unimproved pastureland and rangeland ..... farms	17	44
..... acres	872	1 504
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	239	224
..... acres	2 848	2 737

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	582	727	345	320
Land in farms ..... acres	73 662	89 516	54 446	51 497
Harvested cropland ..... acres	11 451	12 035	9 896	9 290
Farms by tenure of farm operator:				
Full owners ..... number	412	566	213	215
Land in farms ..... acres	50 647	65 867	34 948	32 803
Harvested cropland ..... acres	5 788	6 937	4 561	4 661
Part owners ..... number	120	126	92	81
Land in farms ..... acres	19 737	21 236	16 427	16 661
Harvested cropland ..... acres	4 578	4 476	4 292	4 036
Tenants ..... number	50	35	40	24
Land in farms ..... acres	3 278	2 413	3 071	2 033
Harvested cropland ..... acres	1 085	622	1 043	593
Percent of tenancy	8.6	4.8	11.6	7.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	17	25	10	9
Land in farms ..... acres	1 200	2 392	956	1 756
Harvested cropland ..... acres	131	144	111	131
Full owners ..... number	6	21	–	8
Land in farms ..... acres	131	2 102	–	1 564
Harvested cropland ..... acres	1	135	–	126
Part owners ..... number	11	4	10	1
Land in farms ..... acres	1 069	290	956	192
Harvested cropland ..... acres	130	9	111	5
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	318	280
Land in farms ..... acres	(NA)	(NA)	48 358	43 354

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	24	38
Land in farms ..... acres	(NA)	(NA)	5 890	7 800
Corporation ..... number	(NA)	(NA)	3	1
Land in farms ..... acres	(NA)	(NA)	198	2
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	341
Farm operators by age group:[2]				
Under 25 years	10	5	8	5
25 to 34 years	24	61	13	16
35 to 44 years	99	88	54	46
45 to 54 years	170	175	95	89
55 to 64 years	135	206	85	106
65 years and over	141	192	87	58
Average age	54.3	55.1	54.8	54.2
Farm operators by place of residence:[2]				
On farm operated	346	468	200	222
On another farm	17	142	12	47
In a rural area, not on a farm	36		19	
In a city, town, or urban area	52		24	
Farm operators reporting days of work off farm:[2]				
None	155	(NA)	97	(NA)
1 to 49 days	31	54	18	29
50 to 99 days	14	32	7	18
100 to 149 days	16	73	12	25
150 to 199 days	34		25	
200 days and over	213	302	91	104
Farm operators by principal occupation:[2]				
Farming	272	(NA)	195	(NA)
Other	307	(NA)	147	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	3	4	3	4
$40,000 to $99,999	6		6	
$20,000 to $39,999	23	14	23	14
$10,000 to $19,999	69	37	69	37
$5,000 to $9,999	114	113	114	113
$2,500 to $4,999	118	145	118	145
Under $2,500 (see text)	249	414	12	7
$2,000 to $2,499	35	53	(X)	(X)
$1,500 to $1,999	61	75	(X)	(X)
$1,000 to $1,499	46	67	(X)	(X)
Under $1,000 (see text)	107	219	(X)	(X)
Market value of agricultural products sold ... $1,000	3 825	2 709	3 547	2 292
Average per farm ... dollars	6 573	3 726	10 282	7 161
Crops, including hay ... farms	375	473	275	(NA)
... $1,000	1 978	1 244	1 867	1 035
Nursery and greenhouse products ... farms	3		3	–
... $1,000	57		57	–
Forest products ... farms	26	17	22	16
... $1,000	53	20	53	19
Livestock, poultry, and their products ... farms	432	510	246	283
... $1,000	1 737	1 445	1 571	1 238
Poultry and poultry products ... farms	24	(NA)	21	10
... $1,000	279	(NA)	279	50

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	275	(NA)
... $1,000	1 867	1 035
Grains ... farms	124	107
... $1,000	395	131
Tobacco ... farms	225	216
... $1,000	1 338	805
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	68	75
... $1,000	113	52
Other field crops ... farms	4	9
... $1,000	3	2
Vegetables, sweet corn, and melons ... farms	5	15
... $1,000	18	45
Fruits, nuts, and berries ... farms	1	–
... $1,000	(Z)	–
Livestock, poultry, and their products ... farms	246	283
... $1,000	1 571	1 238
Poultry and poultry products ... farms	21	10
... $1,000	279	50
Dairy products ... farms	3	18
... $1,000	17	139
Cattle and calves ... farms	210	(NA)
... $1,000	802	648
Hogs and pigs ... farms	124	(NA)
... $1,000	449	401
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	10	
... $1,000	24	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	288	(NA)	117	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	108	(NA)	52	(NA)
... $1,000	116	(NA)	93	(NA)
Customwork and other agricultural services ... farms	33	40	20	20
... $1,000	65	29	60	21
Recreational services ... farms	2	5	–	1
... $1,000	(Z)	(Z)	–	(Z)
Government farm programs ... farms	43	261	21	138
... $1,000	13	137	8	93
Rent of farmland or from lease or sale of allotments ... farms	43	(NA)	15	(NA)
... $1,000	28	(NA)	16	(NA)
Other farm-related sources ... farms	4	(NA)	1	(NA)
... $1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	32	(NA)	11	(NA)
... $1,000	40	(NA)	31	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	209
... $1,000	2 430
Nonfarm business, excluding farm related ... farms	32
... $1,000	612
Cash wages, salaries, commissions, and tips ... farms	158
... $1,000	1 544
Interest, dividends, or royalties ... farms	49
... $1,000	124
Federal Social Security, pensions, retirement pay, etc. ... farms	41
... $1,000	124
Rent income of nonfarm property ... farms	13
... $1,000	26

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	580	727	345	320
... $1,000	2 866	1 915	2 538	1 470
Farms with—				
$1 to $999	123	263	22	101
$1,000 to $1,999	133	184	55	
$2,000 to $2,999	91	108	52	72
$3,000 to $4,999	103	90	88	66
$5,000 to $9,999	72	51	70	50
$10,000 to $19,999	31		31	20
$20,000 to $39,999	22	31	22	10
$40,000 to $59,999	1		1	1
$60,000 and over	4		4	
Livestock and poultry purchased ... farms	163	292	104	136
... $1,000	493	232	462	156
Feed for livestock and poultry purchased ... farms	407	476	226	228
... $1,000	579	353	485	273
Commercially mixed formula feeds ... farms	267	289	167	189
... $1,000	315	186	282	165
Feed ingredients ... farms	(NA)	(NA)	65	39
... $1,000	(NA)	(NA)	66	17
Whole grains ... farms	(NA)	(NA)	102	94
... $1,000	(NA)	(NA)	108	80
Hay, green chop, and silage ... farms	(NA)	(NA)	32	44
... $1,000	(NA)	(NA)	28	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	112	(NA)
... $1,000	(NA)	(NA)	15	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	224	343	154	204
... $1,000	51	63	44	53
Commercial fertilizer purchased ... farms	434	533	296	285
... $1,000	314	234	270	195
Other agricultural chemicals purchased ... farms	219	(NA)	173	(NA)
... $1,000	51	42	48	32
Lime ... farms	(NA)	163	11	82
... $1,000	(NA)	17	3	11
Gasoline and other petroleum fuel and oil for farm business ... farms	556	682	335	316
... $1,000	235	163	193	114
Gasoline ... farms	(NA)	(NA)	328	298
... $1,000	(NA)	(NA)	131	84
Diesel oil ... farms	(NA)	(NA)	90	65
... $1,000	(NA)	(NA)	32	11
LP gas, butane, and propane ... farms	(NA)	(NA)	–	25
... $1,000	(NA)	(NA)	–	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	335	316
... $1,000	(NA)	(NA)	30	16
Hired farm labor ... farms	196	329	140	196
... $1,000	171	127	162	106
Contract labor ... farms	18	341	11	15
... $1,000	18	87	16	4
Machine hire and customwork ... farms	180		102	153
... $1,000	53		44	54
All other production expenses ... farms	516	569	341	320
... $1,000	902	614	799	483

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	526	668	307	305
... $1,000	6 451	2 792	4 827	1 832
Average per farm ... dollars	12 263	4 180	15 724	6 006
Farms by value group:				
$1 to $999	11	83	5	175
$1,000 to $4,999	128	414	54	
$5,000 to $9,999	160	116	74	81
$10,000 to $19,999	144	37	95	32
$20,000 to $29,999	46	18	45	12
$30,000 to $49,999	22		19	5
$50,000 to $69,999	6		6	–
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles ... farms	371	446	216	223
... number	464	574	273	288
... mfd in last 5 years, number	242	343	143	186
Motor trucks, including pickups ... farms	426	475	270	251
... number	522	549	354	311
... mfd in last 5 years, number	187	274	134	153
Wheel tractors ... farms	451	541	271	265
... number	676	740	456	419
... mfd in last 5 years, number	135	246	104	152
Crawler tractors ... farms	12		10	5
... number	12		10	6
... mfd in last 5 years, number	6		6	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	16	23	15	22
... number	17	25	16	24
... mfd in last 5 years, number	3	9	3	9
Corn heads for combines ... farms	10	63	9	5
... number	10	67	9	5
... mfd in last 5 years, number	1	24	1	1
Other cornpickers and picker-shellers ... farms	79		71	51
... number	81		73	52
... mfd in last 5 years, number	7		6	21
Mower conditioners ... farms	65	(NA)	48	(NA)
... number	73	(NA)	55	(NA)
... mfd in last 5 years, number	22	(NA)	15	(NA)
Pickup balers ... farms	106	86	86	70
... number	112	90	92	74
... mfd in last 5 years, number	28	41	23	35
Windrowers, pull and self-propelled ... farms	40	(NA)	34	24
... number	42	(NA)	36	26
... mfd in last 5 years, number	8	(NA)	6	12
Field forage harvesters, shear bar or flywheel type ... farms	7	(NA)	7	8
... number	13	(NA)	13	8
... mfd in last 5 years, number	1	(NA)	1	2

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	459	(X)	260	(X)	432	(X)	246	(X)	1 571
Any cattle, hogs, or sheep ... 1974	442	(X)	249	(X)	418	(X)	240	(X)	1 251
... 1969	532	(X)	274	(X)	502	(X)	281	(X)	(NA)
Cattle and calves ... 1974	393	15 965	217	12 330	366	6 253	210	5 312	802
... 1969	463	11 583	246	8 366	429	6 115	244	4 802	648
Farms with —									
1 to 4 ... 1974	19	46	8	19	117	281	41	101	17
5 to 9 ... 1974	35	245	8	65	108	726	59	411	81
10 to 19 ... 1974	95	1 315	40	570	72	941	45	604	99
20 to 49 ... 1974	164	4 962	88	2 713	49	1 369	45	1 260	203
50 to 99 ... 1974	48	3 410	41	2 976	10	713	10	713	86
100 to 199 ... 1974	22	2 881	22	2 881	8	(D)	8	(D)	(D)
200 to 499 ... 1974	9	(D)	9	(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	336	8 334	197	6 478	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	342	5 637	201	4 416	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	328	8 207	194	6 408	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 210	184	4 029	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	40	127	21	70	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	47	427	31	387	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	17
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	139

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	328	8 207	194	6 408
Farms with —				
1 to 4	36	96	10	29
5 to 9	57	407	26	182
10 to 19	110	1 565	55	798
20 to 49	85	2 531	66	2 011
50 to 99	31	2 123	28	1 903
100 to 199	8	(D)	8	(D)
200 to 499	–	–	–	–
500 and over	1	(D)	1	(D)
Milk cows	40	127	21	70
Farms with —				
1 or 2	25	32	14	18
3 or 4	5	19	2	7
5 to 9	9	51	4	20
10 to 19	–	–	–	–
20 to 49	1	25	1	25
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	165	2 975	536
Farms with —			
1 to 4	50	124	22
5 to 9	56	387	92
10 to 19	34	440	79
20 to 49	14	355	63
50 to 99	3	185	24
100 to 199	7	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	126	2 337	266
Farms with —			
1 or 2	26	34	5
3 or 4	5	20	3
5 to 9	36	242	31
10 to 19	23	284	37
20 to 49	29	849	114
50 to 99	4	257	28
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	146	2 488
	1969	184	1 998
Beef heifers	1974	143	2 337
Milk heifers	1974	5	151
Steers, steer calves, bulls, and bull calves	1974	178	3 364
	1969	228	1 952

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	257	49
	1969	2	21	(NA)
Forms with—				
1 to 9	1974	20	106	23
10 to 19	1974	10	121	20
20 to 49	1974	1	30	6
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	181	6 438	136	5 690	165	10 029	124	9 154	449
	1969	267	7 144	154	5 914	237	13 186	155	11 101	(NA)
Forms with—										
1 to 4	1974	36	83	27	61	11	26	7	18	2
5 to 9	1974	19	133	13	95	7	51	6	43	2
10 to 24	1974	46	735	27	438	49	809	31	522	34
25 to 49	1974	48	1 687	39	1 412	48	1 648	30	1 076	73
50 to 99	1974	24	1 393	22	1 277	24	1 657	24	1 657	84
100 to 199	1974	4	520	4	520	14	1 722	14	1 722	70
200 to 499	1974	2	(D)	2	(D)	11	(D)	11	(D)	(D)
500 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	66	4 141	40	3 542	84
	1969	(X)	(X)	(X)	(X)	106	5 411	64	4 132	(NA)
Sheep and lambs	1974	1	23	–	–	1	16	–	–	(NA)
	1969	3	19	1	7	1	40	1	40	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	23	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	94	361	56	252	11	42	6	37	24
	1969	164	505	(NA)	(NA)	17	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	98	653
	1969	129	1 123
Other hogs and pigs	1974	126	5 037
	1969	133	4 791
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	139	1 104	104	951
	1969	219	1 680	144	1 390
December 1 of preceding year and May 31	1974	121	583	91	490
	1969	195	881	126	710
June 1 and November 30	1974	109	521	86	461
	1969	167	799	122	680

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	100	(X)	59	(X)	10	(X)	10	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	99	2 590	58	1 695	9	(D)	9	(D)
	1969	137	11 605	59	9 419	9	4 947	7	4 877
Hens and pullets of laying age	1974	96	2 436	58	1 579	6	148	6	148
	1969	125	11 125	57	9 314	9	4 947	7	4 877
Forms with—									
1 to 99	1974	93	2 136	55	1 279	6	148	6	148
100 to 399	1974	3	300	3	300	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	183	2	83	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	279	21	279
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	50

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	58	1 579	6	148
	1969	57	9 314	7	4 877
Hens for table or market egg production	1974	57	1 504	6	148
Hens for hatching egg production	1974	5	75	–	–
Pullets 3 months old or older	1974	2	24	1	(D)
	1969	2	24	–	–
Roosters and male chickens for breeding	1974	24	92	2	6
Pullet chicks and pullets under 3 months old	1974	1	10	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	22	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	2	13	–	–
Heavy breed	1974	2	13	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	9	–	–
	1969	2	5	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	182	223	2 133	2 918	(X)	(X)
Sorghums for all purposes	27	42	296	257	(X)	(X)
Soybeans for beans (bushels)	39	21	1 555	632	31 928	16 831
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	59	111	649	846	16 357	28 117
Other small grains for grain	28	56	282	501	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	273	353	907	937	1 493 763	1 775 883
Irish potatoes (hundredweight)	27	(NA)	11	(NA)	1 245	(NA)
Sweetpotatoes (bushels)	7	(NA)	2	(NA)	150	(NA)
Hay crops (tons, dry)	275	315	5 767	5 315	9 143	7 877
Vegetables, sweet corn, or melons for sale	16	31	53	357	(X)	(X)
Land in orchards	6	17	6	28	(X)	(X)
Berries for sale	1	4	1	1	(X)	(X)
Other crops	18	(NA)	253	531	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	136	134	1 789	2 076	103 299	116 111	–	–	–	–
Corn for silage or green chop (tons, green)	2	5	37	65	700	774	–	–	–	–
Corn for dry fodder, hogged or grazed	6	1	41	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	7	173	173	6 332	8 543	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	87	32	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	18	11	476	259	867	571	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	220	16 758	(X)	–	–	49	2 317	48	308	1	15
	1969	243	15 245	(X)	3	95	110	4 683	109	1 075	1	20
Improved pasture	1974	46	2 012	(X)	–	–	9	389	9	69	–	–
	1969	41	1 237	(X)	–	–	13	469	13	77	–	–
Corn for all purposes	1974	139	1 867	(X)	–	–	101	1 366	101	324	3	6
	1969	138	2 161	(X)	–	–	98	1 314	98	361	4	10
Sorghums for all purposes	1974	17	260	(X)	–	–	11	80	11	16	–	–
	1969	29	205	(X)	–	–	23	139	22	36	1	(Z)
Wheat (bushels)	1974	53	631	15 882	–	–	28	398	28	67	–	–
	1969	80	654	22 413	–	–	41	390	(NA)	83	(NA)	5
Oats (bushels)	1974	20	152	7 290	–	–	13	116	13	16	–	–
	1969	36	306	17 110	–	–	23	214	(NA)	35	(NA)	–
Barley (bushels)	1974	1	50	1 000	–	–	1	50	1	3	–	–
	1969	2	55	2 200	–	–	2	55	(NA)	10	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	69	(X)	–	–	3	56	3	10	–	–
Soybeans for beans (bushels)	1974	37	1 524	31 222	–	–	14	666	14	67	–	–
	1969	11	486	12 719	–	–	8	303	(NA)	21	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	181	4 598	7 575	–	–	53	1 524	53	214	1	2
	1969	181	3 931	6 149	–	–	42	881	42	158	–	–
Field seed crops	1974	13	198	(X)	–	–	5	94	5	7	–	–
	1969	28	450	(X)	–	–	5	72	5	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	225	851	1 410 986	5	28	225	852	225	754	1	(Z)
	1969	217	777	1 508 786	10	39	217	776	(NA)	756	(NA)	3
Irish potatoes (hundredweight)	1974	12	7	625	–	–	6	5	6	5	–	–
	1969	9	1	143	–	–	2	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	37	(X)	–	–	4	13	4	5	–	–
	1969	18	336	(X)	–	–	13	320	13	116	2	30
Land in orchards	1974	2	3	(X)	–	–	2	3	2	1	–	–
	1969	1	2	(X)	–	–	1	2	1	1	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	299	297
$1,000	317	227
Commercial fertilizer ... farms	296	275
acres on which used	7 972	9 741
tons	1 889	2 828
$1,000	270	195
Lime ... farms	11	82
acres on which used	421	1 736
tons	439	3 509
$1,000	3	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	4	7
acres on which used	17	78
$1,000	(Z)	1
Insects on other crops ... farms	108	141
acres on which used	767	1 018
$1,000	17	13
Nematodes in crops ... farms	2	1
acres on which used	22	5
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	1
acres on which used	3	6
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	51	35
acres on which used	1 855	647
$1,000	19	3
Weeds or brush in pasture ... farms	–	10
acres on which used	–	74
$1,000	–	(Z)
Weeds on all other land ... farms	4	(NA)
acres on which used	39	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	5	4
acres on which used	44	9
$1,000	1	(Z)
Insect control on livestock and poultry ... farms	17	78
$1,000	2	2
Other chemicals (see text) ... farms	42	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	4	11
Proportion of farms ... percent	1.2	3.4
Total land irrigated ... acres	30	145
Average per farm ... acres	7.5	13.1
Cropland irrigated ... farms	4	11
acres	30	145
Harvested cropland irrigated ... farms	4	8
acres	30	47
Cropland pasture irrigated ... farms	–	3
acres	–	95
Other cropland irrigated ... farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	10	43
Average per acre irrigated ... acre-feet	0.3	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	4	(NA)
acres	30	(NA)
Land in irrigated farms ... acres	303	2 072
Cropland ... acres	114	587
Harvested cropland ... acres	34	133
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage ... farms	6	10
Proportion of farms ... percent	1.7	3.1
Land in farms with drainage ... acres	967	2 788
Land drained ... acres	240	575
Average per farm ... acres	40.0	57.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	132	(NA)
number	486	(NA)
acres	191	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	80	58	48
$1,000	1 384	875	509
Farms by size of debt owed:			
Under $5,000	17	3	36
$5,000 to $9,999	22	24	3
$10,000 to $29,999	30	27	3
$30,000 to $49,999	7	2	3
$50,000 and over	4	2	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	21	23	25	69	106
25 to 149 days	19	186	56	451	43	
Less than 25 days	118		755		50	
Total contract labor	11	15	(NA)	(NA)	16	4
Farms reporting number of contract workers furnished by contractor	4	(NA)	7	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	140	18	19	118
Cash wages paid ... $1,000	162	69	43	50
Number of workers	834	23	56	755
Farms with—				
1 worker	39	14	10	23
2 workers	11	3	4	15
3 or 4 workers	44	1	2	38
5 to 9 workers	30	–	1	29
10 workers and over	16	–	2	13

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	615	909	428	339
Land in farms ... acres	105 276	128 313	87 152	81 429
Average size of farm ... acres	171	141	204	240
Approximate land area ... acres	182 400	182 400	182 400	182 400
Proportion in farms ... percent	57.7	70.3	47.8	44.6
Value of land and buildings ... $1,000	34 302	19 897	28 493	12 285
Average per farm ... dollars	55 776	21 888	66 573	36 240
Average per acre ... dollars	326	155	327	151
Farms by size:				
1 to 9 acres	14	50	2	4
10 to 49 acres	99	178	38	13
50 to 69 acres	55	104	39	26
70 to 99 acres	79	137	54	29
100 to 139 acres	105	144	80	65
140 to 179 acres	61	95	43	50
180 to 219 acres	60	55	46	32
220 to 259 acres	47	35	39	24
260 to 499 acres	63	81	55	67
500 to 999 acres	27	23	27	22
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	–	2	–	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	594	870	419	336
acres	62 859	61 337	56 136	42 683
Harvested cropland ... farms	563	791	413	330
acres	44 170	34 769	42 103	27 834
Farms by acres harvested:				
1 to 9 acres	64	207	8	
10 to 19 acres	75	182	22	145
20 to 29 acres	87	97	57	
30 to 49 acres	119	106	109	
50 to 99 acres	98	118	97	104
100 to 199 acres	64	52	64	52
200 to 499 acres	46	24	46	24
500 to 999 acres	8	5	8	5
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ... farms	315	416	205	175
acres	12 365	11 448	9 271	7 082
Other cropland (see text) ... farms	201	487	147	(NA)
acres	6 324	15 120	4 762	7 767
Total woodland ... farms	403	623	277	250
acres	29 649	47 920	23 052	29 477
Other land (see text) ... farms	463	698	318	(NA)
acres	12 768	19 056	7 964	9 269
Irrigated land ... farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	147	(NA)
acres	4 762	7 767
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	51	95
acres	1 122	2 613
Cropland on which all crops failed ... farms	40	47
acres	818	1 059
Cropland in cultivated summer fallow ... farms	26	24
acres	1 495	679
Cropland idle ... farms	70	110
acres	1 327	3 416
Total woodland ... farms	277	250
acres	23 052	29 477
Woodland pastured ... farms	166	136
acres	6 202	6 270

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	190	190
acres	16 850	23 207
Other land ... farms	318	(NA)
acres	7 964	9 269
Pastureland and rangeland, other than cropland and woodland pasture ... farms	105	90
acres	3 714	3 362
Improved pastureland and rangeland ... farms	66	60
acres	2 194	1 915
Unimproved pastureland and rangeland ... farms	50	56
acres	1 520	1 447
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	300	238
acres	4 250	5 907

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	615	909	428	339
Land in farms ... acres	105 276	128 313	87 152	81 429
Harvested cropland ... acres	44 170	34 769	42 103	27 834
Farms by tenure of farm operator:				
Full owners ... number	413	643	250	189
Land in farms ... acres	56 370	76 758	39 745	36 924
Harvested cropland ... acres	16 692	14 964	14 977	9 898
Part owners ... number	150	177	133	110
Land in farms ... acres	40 068	40 541	38 789	35 754
Harvested cropland ... acres	20 189	14 101	19 918	13 024
Tenants ... number	52	89	45	40
Land in farms ... acres	8 838	11 014	8 618	8 751
Harvested cropland ... acres	7 289	5 704	7 208	4 912
Percent of tenancy	8.5	9.7	10.5	11.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	27	83	19	11
Land in farms ... acres	3 069	6 097	2 426	1 170
Harvested cropland ... acres	1 375	1 378	1 271	508
Full owners ... number	10	61	5	8
Land in farms ... acres	952	4 943	469	767
Harvested cropland ... acres	279	1 005	227	352
Part owners ... number	11	8	8	2
Land in farms ... acres	1 415	654	1 255	315
Harvested cropland ... acres	701	146	649	68
Tenants ... number	6	14	6	1
Land in farms ... acres	702	500	702	88
Harvested cropland ... acres	395	227	395	88
Percent of tenancy	22.2	16.8	31.6	9.0
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	400	286
Land in farms ... acres	(NA)	(NA)	78 138	61 756

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	28	49
Land in farms ... acres	(NA)	(NA)	9 014	19 110
Corporation ... number	(NA)	(NA)	–	2
Land in farms ... acres	(NA)	(NA)	–	433
Other ... number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	130
Farm operators by age group:[2]				
Under 25 years	23	26	19	12
25 to 34 years	67	94	41	27
35 to 44 years	88	155	48	66
45 to 54 years	162	250	114	110
55 to 64 years	161	229	118	87
65 years and over	114	155	88	37
Average age	51.3	50.8	52.2	49.7
Farm operators by place of residence:[2]				
On farm operated	372	601	271	256
On another farm	34		26	
In a rural area, not on a farm	39	202	20	48
In a city, town, or urban area	41		21	
Farm operators reporting days of work off farm:[2]				
None	184	(NA)	145	(NA)
1 to 49 days	36	80	21	47
50 to 99 days	25	48	20	20
100 to 149 days	21		19	
150 to 199 days	37	139	24	40
200 days and over	179	329	87	71
Farm operators by principal occupation:[2]				
Farming	341	(NA)	293	(NA)
Other	274	(NA)	135	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	82	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	4	7	4
$40,000 to $99,999	24		24	
$20,000 to $39,999	53	18	53	18
$10,000 to $19,999	96	56	96	56
$5,000 to $9,999	108	101	108	101
$2,500 to $4,999	129	145	129	145
Under $2,500 (see text)	198	585	11	15
$2,000 to $2,499	24	64	(X)	(X)
$1,500 to $1,999	35	60	(X)	(X)
$1,000 to $1,499	45	123	(X)	(X)
Under $1,000 (see text)	94	338	(X)	(X)
Market value of agricultural products sold ... $1,000	6 554	3 295	6 354	2 786
Average per farm ... dollars	10 657	3 624	14 846	8 217
Crops, including hay ... farms	504	747	389	(NA)
... $1,000	4 926	1 740	4 813	1 406
Nursery and greenhouse products ... farms	1		1	1
... $1,000	2		2	1
Forest products ... farms	54	39	39	22
... $1,000	100	27	95	20
Livestock, poultry, and their products ... farms	376	480	263	254
... $1,000	1 526	1 527	1 444	1 358
Poultry and poultry products ... farms	21	(NA)	14	17
... $1,000	20	(NA)	20	131

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	389	(NA)
... $1,000	4 813	1 406
Grains ... farms	347	240
... $1,000	3 803	739
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	191	267
... $1,000	927	619
Field seeds, hay, forage, and silage ... farms	46	44
... $1,000	76	33
Other field crops ... farms	1	11
... $1,000	(Z)	4
Vegetables, sweet corn, and melons ... farms	3	15
... $1,000	2	12
Fruits, nuts, and berries ... farms	4	4
... $1,000	5	(Z)
Livestock, poultry, and their products ... farms	263	254
... $1,000	1 444	1 358
Poultry and poultry products ... farms	14	17
... $1,000	20	131
Dairy products ... farms	16	24
... $1,000	460	216
Cattle and calves ... farms	194	(NA)
... $1,000	460	356
Hogs and pigs ... farms	138	(NA)
... $1,000	492	656
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	3	
... $1,000	13	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	232	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	169	(NA)	123	(NA)
... $1,000	226	(NA)	196	(NA)
Customwork and other agricultural services ... farms	49	73	40	48
... $1,000	77	86	73	73
Recreational services ... farms	–	6	–	1
... $1,000	–	3	–	(Z)
Government farm programs ... farms	92	572	76	245
... $1,000	97	792	91	538
Rent of farmland or from lease or sale of allotments ... farms	51	(NA)	27	(NA)
... $1,000	45	(NA)	26	(NA)
Other farm-related sources ... farms	9	(NA)	6	(NA)
... $1,000	7	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	53	(NA)	37	(NA)
... $1,000	49	(NA)	36	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	247
... $1,000	1 753
Nonfarm business, excluding farm related ... farms	48
... $1,000	298
Cash wages, salaries, commissions, and tips ... farms	160
... $1,000	1 262
Interest, dividends, or royalties ... farms	56
... $1,000	60
Federal Social Security, pensions, retirement pay, etc. ... farms	57
... $1,000	125
Rent income of nonfarm property ... farms	11
... $1,000	8

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	614	909	428	339
... $1,000	4 684	2 810	4 407	2 270
Farms with –				
$1 to $999	108	380	13	53
$1,000 to $1,999	89	180	48	
$2,000 to $2,999	81	94	55	53
$3,000 to $4,999	115	107	94	86
$5,000 to $9,999	100	93	97	92
$10,000 to $19,999	66	55	66	41
$20,000 to $39,999	36		36	11
$40,000 to $59,999	13		13	3
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	206	303	135	161
... $1,000	243	277	214	238
Feed for livestock and poultry purchased ... farms	370	479	233	235
... $1,000	619	490	569	429
Commercially mixed formula feeds ... farms	296	353	202	206
... $1,000	442	342	415	307
Feed ingredients ... farms	(NA)	(NA)	74	46
... $1,000	(NA)	(NA)	44	21
Whole grains ... farms	(NA)	(NA)	108	104
... $1,000	(NA)	(NA)	101	91
Hay, green chop, and silage ... farms	(NA)	(NA)	24	27
... $1,000	(NA)	(NA)	9	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	124	(NA)
... $1,000	(NA)	(NA)	20	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	426	747	322	317
... $1,000	239	95	226	71
Commercial fertilizer purchased ... farms	524	810	382	316
... $1,000	881	399	838	309
Other agricultural chemicals purchased ... farms	311	(NA)	256	(NA)
... $1,000	302	112	292	88
Lime ... farms	(NA)	232	80	127
... $1,000	(NA)	33	44	24
Gasoline and other petroleum fuel and oil for farm business ... farms	605	847	424	335
... $1,000	391	211	357	150
Gasoline ... farms	(NA)	(NA)	348	306
... $1,000	(NA)	(NA)	161	88
Diesel oil ... farms	(NA)	(NA)	278	123
... $1,000	(NA)	(NA)	138	36
LP gas, butane, and propane ... farms	(NA)	(NA)	16	33
... $1,000	(NA)	(NA)	5	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	424	335
... $1,000	(NA)	(NA)	53	18
Hired farm labor ... farms	164	425	124	192
... $1,000	166	151	160	120
Contract labor ... farms	12	472	5	20
... $1,000	6	208	5	6
Machine hire and customwork ... farms	261		195	221
... $1,000	212		199	151
All other production expenses ... farms	567	685	424	331
... $1,000	1 626	867	1 527	707

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	559	825	383	330
..... $1,000	8 019	4 435	6 826	2 945
Average per farm ..... dollars	14 345	5 375	17 822	8 922
Farms by value group:				
$1 to $999	2	71	–	151
$1,000 to $4,999	123	495	50	
$5,000 to $9,999	184	151	110	89
$10,000 to $19,999	132	55	116	42
$20,000 to $29,999	43	53	34	31
$30,000 to $49,999	51		49	13
$50,000 to $69,999	12		12	4
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles ..... farms	427	563	298	241
..... number	517	692	370	303
mfd in last 5 years, number	266	395	196	200
Motor trucks, including pickups ..... farms	468	580	337	280
..... number	658	755	511	425
mfd in last 5 years, number	244	323	204	200
Wheel tractors ..... farms	500	698	355	290
..... number	798	969	619	488
mfd in last 5 years, number	233	400	212	256
Crawler tractors ..... farms	14		13	17
..... number	16		15	18
mfd in last 5 years, number	5		5	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	120	72	111	65
..... number	135	83	126	76
mfd in last 5 years, number	44	55	44	48
Corn heads for combines ..... farms	43	96	38	33
..... number	43	103	38	35
mfd in last 5 years, number	2	56	2	25
Other cornpickers and picker-shellers ..... farms	76		66	51
..... number	76		66	53
mfd in last 5 years, number	6		5	29
Mower conditioners ..... farms	44	(NA)	37	(NA)
..... number	47	(NA)	39	(NA)
mfd in last 5 years, number	14	(NA)	12	(NA)
Pickup balers ..... farms	61	43	49	36
..... number	63	46	51	37
mfd in last 5 years, number	20	20	15	18
Windrowers, pull and self-propelled ..... farms	20	(NA)	16	18
..... number	20	(NA)	16	18
mfd in last 5 years, number	10	(NA)	7	13
Field forage harvesters, shear bar or flywheel type ..... farms	11	(NA)	7	4
..... number	13	(NA)	9	4
mfd in last 5 years, number	5	(NA)	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 1974	412	(X)	275	(X)	376	(X)	263	(X)	1 444
Any cattle, hogs, or sheep 1974	395	(X)	267	(X)	368	(X)	261	(X)	952
..... 1969	513	(X)	254	(X)	462	(X)	249	(X)	(NA)
Cattle and calves 1974	326	10 463	217	8 682	277	3 608	194	3 198	460
..... 1969	370	6 121	189	4 739	305	3 647	179	3 029	356
Farms with —									
1 to 4 1974	36	105	15	37	93	209	47	107	12
5 to 9 1974	43	284	19	129	71	482	45	316	46
10 to 19 1974	73	1 015	48	655	65	833	55	714	108
20 to 49 1974	115	3 424	79	2 442	39	1 222	38	1 199	158
50 to 99 1974	42	3 056	39	2 840	5	285	5	285	60
100 to 199 1974	14	1 869	14	1 869	4	577	4	577	76
200 to 499 1974	3	710	3	710	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	293	5 649	204	4 687	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	322	3 160	177	2 494	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	262	4 941	183	4 008	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	2 410	136	1 918	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	77	708	56	679	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	150	750	75	576	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	460
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	216

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	262	4 941	183	4 008
Farms with —				
1 to 4	43	114	25	60
5 to 9	49	313	28	180
10 to 19	84	1 178	56	775
20 to 49	60	1 715	48	1 372
50 to 99	24	(D)	24	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	77	708	56	679
Farms with —				
1 or 2	50	65	29	36
3 or 4	9	30	9	30
5 to 9	4	25	4	25
10 to 19	4	45	4	45
20 to 49	4	118	4	118
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	126	1 213	259
Farms with —			
1 to 4	57	136	26
5 to 9	28	191	48
10 to 19	26	322	67
20 to 49	12	363	70
50 to 99	2	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	161	1 985	201
Farms with —			
1 or 2	29	36	4
3 or 4	26	96	8
5 to 9	50	354	38
10 to 19	29	390	44
20 to 49	23	611	49
50 to 99	1	77	8
100 to 199	3	421	49
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	137	2 031
	1969	133	1 267
Beef heifers	1974	127	1 674
Milk heifers	1974	17	357
Steers, steer calves, bulls, and bull calves	1974	161	1 964
	1969	161	978

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	4	2
	1969	4	22	(NA)
Farms with—				
1 to 9	1974	2	4	2
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	211	6 207	151	5 436	183	10 541	138	9 715	492
	1969	369	11 304	206	9 235	342	19 040	195	15 245	(NA)
Farms with—										
1 to 4	1974	51	117	30	68	15	38	9	26	2
5 to 9	1974	35	246	26	174	13	103	5	36	2
10 to 24	1974	55	892	34	553	52	837	33	531	22
25 to 49	1974	38	1 273	29	962	44	1 605	34	1 284	78
50 to 99	1974	21	1 357	21	1 357	31	2 111	29	1 991	99
100 to 199	1974	6	792	6	792	13	1 669	13	1 669	79
200 to 499	1974	4	(D)	4	(D)	14	(D)	14	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	75	3 805	54	3 326	74
	1969	(X)	(X)	(X)	(X)	142	6 692	58	4 061	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	1	145	1	145	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	67	(NA)	(NA)	3	24	(NA)
Horses and ponies	1974	53	123	30	65	1	1	–	–	–
	1969	118	320	(NA)	(NA)	21	132	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	107	812
	1969	161	1 298
Other hogs and pigs	1974	142	4 624
	1969	187	7 937
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	160	1 301	119	1 157
	1969	315	2 325	174	1 716
December 1 of preceding year and May 31	1974	141	698	103	615
	1969	271	1 152	152	843
June 1 and November 30	1974	123	603	93	542
	1969	270	1 173	154	873

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	82	(X)	10	(X)	8	(X)
	1969	(NA)	(X)	88	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	121	5 167	82	4 264	10	7 931	8	7 871
	1969	198	29 002	86	26 038	12	22 120	8	21 670
Hens and pullets of laying age	1974	116	4 807	82	4 105	10	7 331	8	7 271
	1969	193	28 470	86	25 767	10	22 118	6	21 668
Farms with—									
1 to 99	1974	110	2 815	76	2 113	6	111	4	51
100 to 399	1974	4	592	4	592	2	420	2	420
400 to 1,599	1974	2	1 400	2	1 400	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	47	2	32	–	–	–	–
	1969	3	30	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	21	20	14	20
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	131

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	82	4 105	8	7 271
	1969	86	25 767	6	21 668
Hens for table or market egg production	1974	82	3 686	7	(D)
Hens for hatching egg production	1974	12	419	1	(D)
Pullets 3 months old or older	1974	2	32	–	–
	1969	8	93	–	–
Roosters and male chickens for breeding	1974	34	127	1	600
Pullet chicks and pullets under 3 months old	1974	1	15	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	26	–	–
	1969	8	29	2	4
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	2	16	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	10	–	–
	1969	7	23	2	4
Other poultry	1974	1	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	294	404	4 124	8 130	(X)	(X)
Sorghums for all purposes	10	2	122	11	(X)	(X)
Soybeans for beans (bushels)	361	338	27 865	15 563	586 426	320 533
Peanuts for nuts (pounds)	5	2	5	1	2 220	190
Wheat (bushels)	66	23	1 998	304	60 020	9 492
Other small grains for grain	1	–	5	–	(X)	(X)
Cotton (bales)	218	641	8 541	8 067	4 609	7 886
Tobacco (pounds)	–	2	–	1	–	1 756
Irish potatoes (hundredweight)	22	(NA)	5	(NA)	318	(NA)
Sweetpotatoes (bushels)	10	(NA)	2	(NA)	276	(NA)
Hay crops (tons, dry)	208	240	3 553	2 592	5 647	3 345
Vegetables, sweet corn, or melons for sale	13	26	26	52	(X)	(X)
Land in orchards	5	12	58	192	(X)	(X)
Berries for sale	3	11	3	3	(X)	(X)
Other crops	7	(NA)	36	241	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	211	189	3 155	5 589	129 853	155 992	–	–	–	–
Corn for silage or green chop (tons, green)	10	24	262	562	1 867	5 490	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	21	105	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	–	69	–	1 812	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	28	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	16	17	145	164	144	287	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	205	9 271	(X)	–	–	81	3 412	81	450	–	–
	1969	175	7 082	(X)	–	–	84	2 245	82	360	13	32
Improved pasture	1974	66	2 194	(X)	–	–	22	654	22	87	–	–
	1969	60	1 915	(X)	–	–	16	439	15	62	3	11
Corn for all purposes	1974	216	3 438	(X)	–	–	172	2 653	169	590	69	89
	1969	203	6 256	(X)	–	–	163	5 089	159	901	99	323
Sorghums for all purposes	1974	7	97	(X)	–	–	3	40	3	8	1	1
	1969	2	11	(X)	–	–	2	11	2	1	–	–
Wheat (bushels)	1974	57	1 903	57 574	–	–	42	1 243	42	206	3	4
	1969	20	295	9 332	–	–	12	200	(NA)	35	(NA)	6
Oats (bushels)	1974	1	5	200	–	–	1	5	1	2	–	–
	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	322	27 441	579 376	–	–	197	18 337	194	1 972	5	182
	1969	190	13 493	279 087	–	–	117	7 741	(NA)	791	(NA)	70
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	159	2 948	4 810	–	–	52	979	50	184	3	3
	1969	134	1 809	2 481	–	–	28	299	27	57	2	1
Field seed crops	1974	3	26	(X)	–	–	–	–	–	–	–	–
	1969	14	118	(X)	–	–	2	8	2	1	–	–
Cotton (bales)	1974	193	8 334	4 500	–	–	185	8 187	177	1 644	33	338
	1969	272	5 970	5 993	1	1	248	5 678	(NA)	1 237	(NA)	175
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	2	71	–	–	6	1	6	1	–	–
	1969	38	10	776	–	–	14	8	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	6	(X)	–	–	3	3	3	2	–	–
	1969	13	29	(X)	–	–	10	15	10	8	–	–
Land in orchards	1974	3	56	(X)	–	–	3	56	3	7	–	–
	1969	6	116	(X)	–	–	6	116	6	30	–	–

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

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

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	387	319
$1,000	1 129	397
Commercial fertilizer ..... farms	382	296
acres on which used	35 635	21 892
tons	5 781	4 126
$1,000	838	309
Lime ..... farms	80	127
acres on which used	5 114	3 206
tons	7 759	6 049
$1,000	44	24
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	1	6
acres on which used	15	42
$1,000	(Z)	(Z)
Insects on other crops ..... farms	113	74
acres on which used	7 501	4 410
$1,000	83	15
Nematodes in crops ..... farms	5	3
acres on which used	280	72
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	4	1
acres on which used	57	24
$1,000	1	(Z)
Weeds or grass in crops ..... farms	155	160
acres on which used	18 454	8 300
$1,000	132	44
Weeds or brush in pasture ..... farms	5	3
acres on which used	136	7
$1,000	1	(Z)
Weeds on all other land ..... farms	4	(NA)
acres on which used	59	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	6	9
acres on which used	580	329
$1,000	3	2
Insect control on livestock and poultry ..... farms	15	43
$1,000	3	2
Other chemicals (see text) ..... farms	47	(NA)
$1,000	24	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	–	–
Proportion of farms ..... percent	–	–
Total land irrigated ..... acres	–	–
Average per farm ..... acres	–	–
Cropland irrigated ..... farms	–	–
acres	–	–
Harvested cropland irrigated ..... farms	–	–
acres	–	–
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	–
Average per acre irrigated ..... acre-feet	–	–
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	–
Cropland ..... acres	–	–
Harvested cropland ..... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	19	32
Proportion of farms ..... percent	4.4	9.4
Land in farms with drainage ..... acres	4 135	10 615
Land drained ..... acres	1 205	2 822
Average per farm ..... acres	63.4	88.1
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	127	(NA)
number	389	(NA)
acres	271	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	137	101	68
$1,000	2 833	2 184	649
Farms by size of debt owed:			
Under $5,000	36	21	25
$5,000 to $9,999	24	19	21
$10,000 to $29,999	45	35	19
$30,000 to $49,999	19	15	2
$50,000 and over	13	11	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	23	12	36	21	88	
25 to 149 days	31	183	55	521	34	120
Less than 25 days	89		460		38	
Total contract labor	5	20	(NA)	(NA)	5	6
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	124	23	31	89
Cash wages paid ... $1,000	160	88	34	38
Number of workers	551	36	55	460
Farms with—				
1 worker	39	15	14	26
2 workers	26	5	12	12
3 or 4 workers	27	3	4	27
5 to 9 workers	24	–	1	16
10 workers and over	8	–	–	8

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 739	2 244	799	642
Land in farms ... acres	138 090	153 050	95 774	84 947
Average size of farm ... acres	79	68	120	132
Approximate land area ... acres	284 032	284 032	284 032	284 032
Proportion in farms ... percent	48.6	53.9	33.7	29.9
Value of land and buildings ... $1,000	54 231	38 088	36 482	19 507
Average per farm ... dollars	31 185	16 973	45 660	30 384
Average per acre ... dollars	393	249	381	230
Farms by size:				
1 to 9 acres	183	327	51	22
10 to 49 acres	660	918	182	107
50 to 69 acres	267	272	121	88
70 to 99 acres	221	299	119	127
100 to 139 acres	165	166	117	98
140 to 179 acres	78	112	59	80
180 to 219 acres	54	50	49	32
220 to 259 acres	43	29	41	27
260 to 499 acres	53	58	45	49
500 to 999 acres	10	8	10	7
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	1	1	1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 707	2 147	792	641
... acres	72 158	76 701	50 998	44 080
Harvested cropland ... farms	1 626	1 930	782	637
... acres	19 786	20 319	15 397	13 283
Farms by acres harvested:				
1 to 9 acres	945	1 275	269	588
10 to 19 acres	367	337	225	
20 to 29 acres	167	166	143	
30 to 49 acres	98	101	96	
50 to 99 acres	40	39	40	37
100 to 199 acres	5	8	5	8
200 to 499 acres	4	4	4	4
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	1 259	1 512	603	529
... acres	47 091	46 427	32 290	26 818
Other cropland (see text) ... farms	294	715	146	(NA)
... acres	5 281	9 955	3 311	3 979
Total woodland ... farms	1 145	1 474	576	516
... acres	44 015	49 458	30 904	27 805
Other land (see text) ... farms	1 281	1 571	624	(NA)
... acres	21 917	26 891	13 872	13 062
Irrigated land ... farms	19	20	3	4
... acres	81	96	11	29

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	146	(NA)
... acres	3 311	3 979
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	66	114
... acres	1 704	1 400
Cropland on which all crops failed ... farms	11	5
... acres	183	16
Cropland in cultivated summer fallow ... farms	39	79
... acres	283	863
Cropland idle ... farms	58	87
... acres	1 141	1 700
Total woodland ... farms	576	516
... acres	30 904	27 805
Woodland pastured ... farms	398	358
... acres	12 121	9 151

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	384	301
... acres	18 783	18 654
Other land ... farms	624	(NA)
... acres	13 872	13 062
Pastureland and rangeland, other than cropland and woodland pasture ... farms	217	180
... acres	7 650	8 738
Improved pastureland and rangeland ... farms	166	106
... acres	4 945	4 707
Unimproved pastureland and rangeland ... farms	83	115
... acres	2 705	4 031
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	560	419
... acres	6 222	4 324

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 739	2 244	799	642
Land in farms ... acres	138 090	153 050	95 774	84 947
Harvested cropland ... acres	19 786	20 319	15 397	13 283
Farms by tenure of farm operator:				
Full owners ... number	1 339	1 746	570	406
Land in farms ... acres	106 535	114 029	70 207	55 043
Harvested cropland ... acres	14 070	13 896	10 584	8 025
Part owners ... number	296	361	176	193
Land in farms ... acres	28 023	33 354	22 816	26 199
Harvested cropland ... acres	4 701	5 582	4 024	4 666
Tenants ... number	104	137	53	43
Land in farms ... acres	3 532	5 667	2 751	3 705
Harvested cropland ... acres	1 015	841	789	592
Percent of tenancy	6.0	6.1	6.6	6.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	13	18	3	2
Land in farms ... acres	2 030	1 953	1 700	(D)
Harvested cropland ... acres	412	298	394	204
Full owners ... number	13	14	3	2
Land in farms ... acres	2 030	1 557	1 700	(D)
Harvested cropland ... acres	412	268	394	204
Part owners ... number	–	4	–	–
Land in farms ... acres	–	396	–	–
Harvested cropland ... acres	–	30	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	739	530
Land in farms ... acres	(NA)	(NA)	82 890	64 416

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	58	103
Land in farms ... acres	(NA)	(NA)	12 459	19 348
Corporation ... number	(NA)	(NA)	2	7
Land in farms ... acres	(NA)	(NA)	425	1 033
Other ... number	(NA)	(NA)	–	2
... acres	(NA)	(NA)	–	150
Farm operators by age group:[2]				
Under 25 years	38	80	13	18
25 to 34 years	234	262	97	74
35 to 44 years	267	394	142	112
45 to 54 years	402	507	191	188
55 to 64 years	426	561	194	158
65 years and over	370	440	160	92
Average age	51.9	51.3	51.8	50.1
Farm operators by place of residence:[2]				
On farm operated	1 109	1 582	525	529
On another farm	121	376	45	63
In a rural area, not on a farm	78		35	
In a city, town, or urban area	65		32	
Farm operators reporting days of work off farm:[2]				
None	500	(NA)	230	(NA)
1 to 49 days	116	261	52	96
50 to 99 days	85	136	31	38
100 to 149 days	74	271	33	64
150 to 199 days	143		61	
200 days and over	504	623	192	99
Farm operators by principal occupation:[2]				
Farming	958	(NA)	525	(NA)
Other	779	(NA)	272	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	5	1	5
$40,000 to $99,999	15		15	
$20,000 to $39,999	37	27	37	27
$10,000 to $19,999	64	57	64	57
$5,000 to $9,999	228	178	228	178
$2,500 to $4,999	443	363	443	363
Under $2,500 (see text)	951	1 614	11	12
$2,000 to $2,499	203	197	(X)	(X)
$1,500 to $1,999	253	222	(X)	(X)
$1,000 to $1,499	268	389	(X)	(X)
Under $1,000 (see text)	227	806	(X)	(X)
Market value of agricultural products sold ... $1,000	7 483	6 015	6 154	4 258
Average per farm ... dollars	4 303	2 680	7 703	6 633
Crops, including hay ... farms	1 534	2 055	757	(NA)
... $1,000	4 416	3 223	3 357	1 861
Nursery and greenhouse products ... farms	-		-	1
... $1,000	-		-	3
Forest products ... farms	55	56	44	45
... $1,000	67	104	66	99
Livestock, poultry, and their products ... farms	1 117	1 353	663	584
... $1,000	3 000	2 689	2 732	2 295
Poultry and poultry products ... farms	42	(NA)	25	57
... $1,000	77	(NA)	74	53

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	757	(NA)
... $1,000	3 357	1 861
Grains ... farms	153	103
... $1,000	249	86
Tobacco ... farms	738	595
... $1,000	2 836	1 594
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	214	131
... $1,000	180	121
Other field crops ... farms	29	54
... $1,000	70	29
Vegetables, sweet corn, and melons ... farms	14	34
... $1,000	17	24
Fruits, nuts, and berries ... farms	4	9
... $1,000	4	8
Livestock, poultry, and their products ... farms	663	584
... $1,000	2 732	2 295
Poultry and poultry products ... farms	25	57
... $1,000	74	53
Dairy products ... farms	43	92
... $1,000	1 005	674
Cattle and calves ... farms	655	(NA)
... $1,000	1 564	1 485
Hogs and pigs ... farms	52	(NA)
... $1,000	84	82
Sheep, lambs, and wool ... farms	3	
... $1,000	1	
Other livestock and livestock products ... farms	14	
... $1,000	4	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	802	(NA)	230	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	274	(NA)	149	(NA)
... $1,000	247	(NA)	143	(NA)
Customwork and other agricultural services ... farms	86	126	52	62
... $1,000	84	73	53	54
Recreational services ... farms	-	12	-	6
... $1,000	-	1	-	1
Government farm programs ... farms	87	589	68	247
... $1,000	17	181	14	87
Rent of farmland or from lease or sale of allotments ... farms	133	(NA)	49	(NA)
... $1,000	139	(NA)	69	(NA)
Other farm-related sources ... farms	19	(NA)	12	(NA)
... $1,000	8	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	106	(NA)	53	(NA)
... $1,000	69	(NA)	39	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	482
... $1,000	3 112
Nonfarm business, excluding farm related ... farms	83
... $1,000	567
Cash wages, salaries, commissions, and tips ... farms	343
... $1,000	2 140
Interest, dividends, or royalties ... farms	119
... $1,000	141
Federal Social Security, pensions, retirement pay, etc. ... farms	107
... $1,000	183
Rent income of nonfarm property ... farms	31
... $1,000	80

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 738	2 244	799	642
... $1,000	4 967	3 987	4 040	2 802
Farms with—				
$1 to $999	737	1 271	107	248
$1,000 to $1,999	433	467	216	
$2,000 to $2,999	210	198	152	120
$3,000 to $4,999	181	175	153	148
$5,000 to $9,999	95	79	89	72
$10,000 to $19,999	51		51	40
$20,000 to $39,999	20	54	20	9
$40,000 to $59,999	5		5	5
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	677	904	304	373
... $1,000	786	871	671	692
Feed for livestock and poultry purchased ... farms	1 053	1 171	486	408
... $1,000	920	431	792	325
Commercially mixed formula feeds ... farms	735	565	377	320
... $1,000	678	282	616	248
Feed ingredients ... farms	(NA)	(NA)	120	83
... $1,000	(NA)	(NA)	31	16
Whole grains ... farms	(NA)	(NA)	168	131
... $1,000	(NA)	(NA)	121	44
Hay, green chop, and silage ... farms	(NA)	(NA)	50	55
... $1,000	(NA)	(NA)	25	16
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	312	(NA)
... $1,000	(NA)	(NA)	38	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	784	1 095	419	439
... $1,000	83	82	66	54
Commercial fertilizer purchased ... farms	1 646	2 089	788	635
... $1,000	829	567	645	364
Other agricultural chemicals purchased ... farms	577	(NA)	341	(NA)
... $1,000	64	68	54	47
Lime ... farms	(NA)	222	61	136
... $1,000	(NA)	27	13	20
Gasoline and other petroleum fuel and oil for farm business ... farms	1 567	1 929	753	637
... $1,000	368	310	263	182
Gasoline ... farms	(NA)	(NA)	710	622
... $1,000	(NA)	(NA)	160	136
Diesel oil ... farms	(NA)	(NA)	305	151
... $1,000	(NA)	(NA)	59	16
LP gas, butane, and propane ... farms	(NA)	(NA)	30	34
... $1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	753	637
... $1,000	(NA)	(NA)	43	28
Hired farm labor ... farms	656	1 308	362	457
... $1,000	298	344	248	229
Contract labor ... farms	45	820	31	25
... $1,000	21	134	19	10
Machine hire and customwork ... farms	552		313	301
... $1,000	123		92	73
All other production expenses ... farms	1 468	1 671	796	639
... $1,000	1 475	1 180	1 152	825

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 562	1 890	667	612
$1,000	12 992	6 356	7 213	3 451
Average per farm ..... dollars	8 318	3 363	10 814	5 638
Farms by value group:				
$1 to $999	29	337	12	388
$1,000 to $4,999	520	1 228	214	
$5,000 to $9,999	647	227	170	142
$10,000 to $19,999	251	79	172	64
$20,000 to $29,999	78	19	64	8
$30,000 to $49,999	28		26	6
$50,000 to $69,999	6		6	4
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ..... farms	1 085	1 196	404	386
number	1 292	1 475	535	517
mfd in last 5 years, number	668	729	227	269
Motor trucks, including pickups ..... farms	1 158	1 197	510	456
number	1 362	1 343	662	550
mfd in last 5 years, number	289	575	183	238
Wheel tractors ..... farms	1 252	1 275	571	517
number	1 560	1 568	831	705
mfd in last 5 years, number	195	560	150	249
Crawler tractors ..... farms	68		51	33
number	77		58	33
mfd in last 5 years, number	5		3	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	7	3	7	2
number	7	3	7	2
mfd in last 5 years, number	1	–	1	–
Corn heads for combines ..... farms	3	80	3	2
number	5	80	5	2
mfd in last 5 years, number	1	40	1	2
Other cornpickers and picker-shellers ..... farms	99		80	51
number	100		81	51
mfd in last 5 years, number	10		10	21
Mower conditioners ..... farms	182	(NA)	132	(NA)
number	198	(NA)	146	(NA)
mfd in last 5 years, number	48	(NA)	39	(NA)
Pickup balers ..... farms	353	357	258	255
number	364	366	267	261
mfd in last 5 years, number	70	192	51	137
Windrowers, pull and self-propelled ..... farms	148	(NA)	112	132
number	149	(NA)	113	136
mfd in last 5 years, number	23	(NA)	18	69
Field forage harvesters, shear bar or flywheel type ..... farms	36	(NA)	32	35
number	39	(NA)	35	36
mfd in last 5 years, number	15	(NA)	15	21

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	1 356	(X)	695	(X)	1 117	(X)	663	(X)	2 732
Any cattle, hogs, or sheep 1974	1 310	(X)	687	(X)	1 074	(X)	661	(X)	1 649
1969	1 540	(X)	595	(X)	1 307	(X)	580	(X)	(NA)
Cattle and calves 1974	1 276	31 521	681	24 829	1 059	12 291	655	10 304	1 564
1969	1 520	25 546	594	18 189	1 291	14 569	579	11 179	1 485
Farms with —									
1 to 4 1974	203	500	42	99	384	905	142	343	51
5 to 9 1974	198	1 338	42	298	258	1 740	147	1 002	144
10 to 19 1974	334	4 423	165	2 250	276	3 635	228	3 028	453
20 to 49 1974	397	11 571	293	8 799	108	2 967	105	2 887	417
50 to 99 1974	106	7 135	101	6 829	25	1 645	25	1 645	278
100 to 199 1974	31	4 169	31	4 169	5	615	5	615	59
200 to 499 1974	6	(D)	6	(D)	3	784	3	784	162
500 and over 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	1 023	14 947	586	11 768	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 246	12 485	530	9 225	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	780	12 642	491	9 935	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 592	415	7 136	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	488	2 305	257	1 833	(NA)	(NA)	(NA)	(NA)	(NA)
1969	736	2 893	330	2 089	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 005
1969	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	674

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	780	12 642	491	9 935
Farms with —				
1 to 4	142	384	57	167
5 to 9	172	1 205	75	518
10 to 19	268	3 582	184	2 525
20 to 49	160	4 603	140	4 029
50 to 99	33	2 086	30	1 914
100 to 199	4	(D)	4	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	488	2 305	257	1 833
Farms with —				
1 or 2	341	484	160	220
3 or 4	70	235	33	110
5 to 9	36	235	23	152
10 to 19	15	187	15	187
20 to 49	19	589	19	589
50 to 99	6	(D)	6	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	390	4 083	983
Farms with —			
1 to 4	169	383	84
5 to 9	102	664	148
10 to 19	75	991	216
20 to 49	34	946	234
50 to 99	7	413	124
100 to 199	1	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	544	6 221	581
Farms with —			
1 or 2	98	129	14
3 or 4	78	264	28
5 to 9	154	1 013	109
10 to 19	138	1 783	179
20 to 49	60	1 617	158
50 to 99	12	860	71
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	384	4 484
	1969	434	3 971
Beef heifers	1974	347	3 603
Milk heifers	1974	73	881
Steers, steer calves, bulls, and bull calves	1974	529	8 577
	1969	530	4 993

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	39	278	74
	1969	14	316	(NA)
Farms with—				
1 to 9	1974	28	94	29
10 to 19	1974	8	102	19
20 to 49	1974	3	82	26
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	430	1 588	222	1 027	74	2 032	52	1 877	84
	1969	415	2 151	157	1 502	105	2 690	66	2 224	(NA)
Farms with—										
1 to 4	1974	356	728	167	379	21	41	13	26	2
5 to 9	1974	46	277	35	203	17	125	5	41	2
10 to 24	1974	23	315	16	202	14	237	13	216	15
25 to 49	1974	1	25	–	–	12	390	11	355	13
50 to 99	1974	4	243	4	243	6	385	6	385	15
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	791	16	752	18
	1969	(X)	(X)	(X)	(X)	32	1 273	22	1 152	(NA)
Sheep and lambs	1974	4	56	3	30	4	60	3	41	(NA)
	1969	6	154	2	34	8	193	2	29	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	11	[1]37
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	335	566	164	274	14	20	12	14	3
	1969	529	975	(NA)	(NA)	35	108	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	56	281
	1969	40	224
Other hogs and pigs	1974	198	746
	1969	150	1 278
Lambs under 1 year old	1974	3	12
Ewes 1 year old or older	1974	3	15
Rams and wethers	1974	3	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	85	293	62	235
	1969	88	373	48	301
December 1 of preceding year and May 31	1974	58	163	42	133
	1969	70	203	43	159
June 1 and November 30	1974	63	130	46	102
	1969	57	170	33	142

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	425	(X)	218	(X)	14	(X)	7	(X)
	1969	(NA)	(X)	221	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	413	12 429	211	7 606	12	1 741	5	1 436
	1969	703	24 594	217	11 850	29	1 935	15	1 223
Hens and pullets of laying age	1974	395	11 473	207	7 145	12	1 741	5	1 436
	1969	648	22 118	203	10 750	29	1 671	15	959
Farms with—									
1 to 99	1974	381	7 773	197	4 255	9	256	3	215
100 to 399	1974	12	1 800	9	1 390	2	495	1	231
400 to 1,599	1974	2	1 900	1	1 500	1	990	1	990
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	1 797	20	1 660	2	(D)	2	(D)
	1969	18	15 548	6	15 138	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	77	25	74
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	57	53

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	207	7 145	5	1 436
	1969	203	10 750	15	959
Hens for table or market egg production	1974	200	6 967	5	1 436
Hens for hatching egg production	1974	9	178	–	–
Pullets 3 months old or older	1974	7	81	–	–
	1969	17	363	–	–
Roosters and male chickens for breeding	1974	83	380	–	–
Pullet chicks and pullets under 3 months old	1974	1	1	–	–
Turkeys	1974	4	88	–	–
	1969	14	77	–	–
Turkeys for slaughter	1974	4	88	–	–
Heavy breed	1974	4	88	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	10	43	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	11	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	683	666	4 304	3 465	(X)	(X)
Sorghums for all purposes	12	47	72	148	(X)	(X)
Soybeans for beans (bushels)	9	–	230	–	2 683	–
Peanuts for nuts (pounds)	–	2	–	2	–	1 650
Wheat (bushels)	25	32	195	207	5 128	4 868
Other small grains for grain	16	12	126	98	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 459	1 915	1 748	1 860	3 738 213	4 281 223
Irish potatoes (hundredweight)	233	(NA)	131	(NA)	13 534	(NA)
Sweetpotatoes (bushels)	70	(NA)	28	(NA)	4 000	(NA)
Hay crops (tons, dry)	987	947	13 173	14 188	20 683	19 186
Vegetables, sweet corn, or melons for sale	53	64	57	70	(X)	(X)
Land in orchards	14	35	47	42	(X)	(X)
Berries for sale	9	13	2	13	(X)	(X)
Other crops	8	(NA)	31	115	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	385	277	2 427	1 572	153 208	131 776	–	–	–	–
Corn for silage or green chop (tons, green)	59	51	1 138	800	14 346	11 549	–	–	–	–
Corn for dry fodder, hogged or grazed	7	2	20	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	8	13	315	416	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	51	94	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	55	49	596	857	1 252	1 172	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	603	32 290	(X)	–	–	180	6 667	177	985	4	31
	1969	529	26 818	(X)	2	18	245	7 660	245	1 713	5	9
Improved pasture	1974	166	4 945	(X)	–	–	56	1 919	56	308	–	–
	1969	106	4 707	(X)	–	–	37	959	37	210	–	–
Corn for all purposes	1974	418	3 585	(X)	–	–	341	2 990	341	943	27	42
	1969	305	2 379	(X)	–	–	224	1 904	224	709	17	24
Sorghums for all purposes	1974	8	59	(X)	–	–	6	52	6	18	–	–
	1969	25	107	(X)	–	–	18	76	18	29	–	–
Wheat (bushels)	1974	24	189	4 828	–	–	17	111	17	29	–	–
	1969	15	99	3 420	–	–	12	90	(NA)	24	(NA)	2
Oats (bushels)	1974	11	78	2 955	–	–	9	65	9	14	–	–
	1969	8	44	2 200	–	–	6	37	(NA)	14	(NA)	–
Barley (bushels)	1974	2	20	400	–	–	1	15	1	3	–	–
	1969	1	39	2 400	–	–	1	39	(NA)	8	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	24	(X)	–	–	1	1	1	(Z)	–	–
Soybeans for beans (bushels)	1974	7	222	2 591	–	–	2	2	2	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	586	10 129	16 854	–	–	202	4 037	202	891	2	8
	1969	410	9 624	14 039	–	–	194	4 132	194	913	3	3
Field seed crops	1974	5	26	(X)	–	–	3	8	3	2	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	738	1 280	2 773 985	3	11	738	1 281	737	1 495	7	5
	1969	595	1 057	2 410 457	1	10	595	1 042	(NA)	1 406	(NA)	5
Irish potatoes (hundredweight)	1974	125	104	10 511	1	(Z)	59	86	59	82	–	–
	1969	178	73	7 824	–	–	77	53	(NA)	31	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	18	27	(X)	–	–	10	12	10	9	–	–
	1969	32	49	(X)	1	1	18	29	18	18	–	–
Land in orchards	1974	5	42	(X)	–	–	–	–	–	–	–	–
	1969	8	15	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	8	11	(X)	–	–	2	4	2	4	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	–	–	–	–
Other crops 1974	7	24	(X)	–	–	4	19	20	20	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	788	635
$1,000	699	412
Commercial fertilizer — farms	788	626
acres on which used	17 393	16 143
tons	4 887	5 154
$1,000	645	364
Lime — farms	61	136
acres on which used	1 134	2 298
tons	2 266	5 215
$1,000	13	20
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	13	9
acres on which used	42	101
$1,000	(Z)	(Z)
Insects on other crops — farms	138	218
acres on which used	956	465
$1,000	11	6
Nematodes in crops — farms	2	1
acres on which used	2	1
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	4
acres on which used	1	34
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	104	108
acres on which used	1 312	985
$1,000	9	7
Weeds or brush in pasture — farms	38	123
acres on which used	1 196	1 092
$1,000	4	5
Weeds on all other land — farms	32	(NA)
acres on which used	125	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	17	31
acres on which used	30	142
$1,000	(Z)	1
Insect control on livestock and poultry — farms	54	208
$1,000	2	6
Other chemicals (see text) — farms	109	(NA)
$1,000	13	(NA)

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

	1974	1969
Farms irrigated in census year — farms	3	4
Proportion of farms — percent	0.4	0.6
Total land irrigated — acres	11	29
Average per farm — acres	3.7	7.2
Cropland irrigated — farms	3	4
acres	11	29
Harvested cropland irrigated — farms	3	2
acres	11	11
Cropland pasture irrigated — farms	–	2
acres	–	18
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	4	11
Average per acre irrigated — acre-feet	0.3	0.4
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	3	(NA)
acres	11	(NA)
Land in irrigated farms — acres	568	311
Cropland — acres	420	246
Harvested cropland — acres	39	81
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	15	22
Proportion of farms — percent	1.9	3.4
Land in farms with drainage — acres	3 570	4 245
Land drained — acres	129	171
Average per farm — acres	8.6	7.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	246	(NA)
number	822	(NA)
acres	234	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	166	109	95
$1,000	2 167	1 677	490
Farms by size of debt owed:			
Under $5,000	63	36	62
$5,000 to $9,999	34	23	17
$10,000 to $29,999	55	41	15
$30,000 to $49,999	6	4	1
$50,000 and over	8	5	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	30	25	41	72	229
25 to 149 days	52	444	121	1 456	61	
Less than 25 days	323		2 089		115	
Total contract labor	31	25	(NA)	(NA)	19	10
Farms reporting number of contract workers furnished by contractor	4	(NA)	20	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	362	17	52	323
Cash wages paid $1,000	248	72	61	115
Number of workers	2 235	25	121	2 089
Farms with—				
1 worker	89	11	26	69
2 workers	67	4	13	55
3 or 4 workers	57	2	7	62
5 to 9 workers	82	–	3	78
10 workers and over	67	–	3	59

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	638	876	338	306
Land in farms ..... acres	91 485	101 172	65 236	57 012
Average size of farm ..... acres	143	115	193	186
Approximate land area ..... acres	148 800	148 800	148 800	148 800
Proportion in farms ..... percent	61.5	68.0	43.8	38.3
Value of land and buildings .. $1,000	28 699	17 196	21 428	9 449
Average per farm ..... dollars	44 982	19 629	63 396	30 879
Average per acre ..... dollars	314	170	328	166
Farms by size:				
1 to 9 acres	40	95	12	14
10 to 49 acres	135	210	42	24
50 to 69 acres	60	107	27	24
70 to 99 acres	103	115	44	35
100 to 139 acres	79	121	50	69
140 to 179 acres	68	64	44	38
180 to 219 acres	48	41	32	25
220 to 259 acres	23	32	20	14
260 to 499 acres	63	77	49	49
500 to 999 acres	14	10	13	10
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	1	–	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	624	831	335	294
acres	36 945	42 280	27 002	25 612
Harvested cropland ..... farms	554	743	329	291
acres	11 424	10 638	9 745	7 789
Farms by acres harvested:				
1 to 9 acres	246	420	88	
10 to 19 acres	121	150	76	251
20 to 29 acres	70	67	58	
30 to 49 acres	66	63	59	
50 to 99 acres	36	34	33	31
100 to 199 acres	10	8	10	8
200 to 499 acres	5	1	5	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	510	613	279	251
acres	22 338	24 132	15 166	14 356
Other cropland (see text) ..... farms	129	369	83	(NA)
acres	3 183	7 510	2 091	3 467
Total woodland ..... farms	489	649	284	255
acres	43 695	44 182	31 545	24 583
Other land (see text) ..... farms	499	648	276	(NA)
acres	10 845	14 710	6 689	6 817
Irrigated land ..... farms	6	48	5	26
acres	10	82	9	55

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	83	(NA)
acres	2 091	3 467
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	23	62
acres	675	1 179
Cropland on which all crops failed ..... farms	16	6
acres	217	87
Cropland in cultivated summer fallow ..... farms	19	45
acres	464	1 044
Cropland idle ..... farms	41	58
acres	735	1 157
Total woodland ..... farms	284	255
acres	31 545	24 583
Woodland pastured ..... farms	186	168
acres	10 953	8 709

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	196	188
acres	20 592	15 874
Other land ..... farms	276	(NA)
acres	6 689	6 817
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	99	72
acres	3 706	3 037
Improved pastureland and rangeland ..... farms	62	45
acres	1 565	1 624
Unimproved pastureland and rangeland ..... farms	45	39
acres	2 141	1 413
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	261	216
acres	2 983	3 780

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	638	876	338	306
Land in farms ..... acres	91 485	101 172	65 236	57 012
Harvested cropland ..... acres	11 424	10 638	9 745	7 789
Farms by tenure of farm operator:				
Full owners ..... number	499	741	239	237
Land in farms ..... acres	70 763	84 217	47 511	43 166
Harvested cropland ..... acres	7 556	7 872	6 036	5 362
Part owners ..... number	109	105	83	62
Land in farms ..... acres	17 560	14 020	15 481	11 679
Harvested cropland ..... acres	3 510	2 586	3 368	2 317
Tenants ..... number	30	30	16	7
Land in farms ..... acres	3 162	2 935	2 244	2 167
Harvested cropland ..... acres	358	180	341	110
Percent of tenancy	4.7	3.4	4.7	2.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	2	4	–	–
Land in farms ..... acres	33	26	–	–
Harvested cropland ..... acres	5	2	–	–
Full owners ..... number	–	2	–	–
Land in farms ..... acres	–	24	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	2	–	–	–
Land in farms ..... acres	33	–	–	–
Harvested cropland ..... acres	5	–	–	–
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	2	–	–
Harvested cropland ..... acres	–	2	–	–
Percent of tenancy	–	50.0	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	315	273
Land in farms ..... acres	(NA)	(NA)	59 670	49 332

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	23	32
Land in farms ..... acres	(NA)	(NA)	5 566	7 010
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	670
Farm operators by age group:[2]				
Under 25 years	4	13	1	–
25 to 34 years	58	91	28	33
35 to 44 years	93	145	45	68
45 to 54 years	175	222	103	85
55 to 64 years	162	218	94	75
65 years and over	146	187	67	45
Average age	53.8	52.4	53.6	50.6
Farm operators by place of residence:[2]				
On farm operated	425	585	232	228
On another farm	24		8	
In a rural area, not on a farm	28	142	13	35
In a city, town, or urban area	26		14	
Farm operators reporting days of work off farm:[2]				
None	164	(NA)	93	(NA)
1 to 49 days	49	130	21	51
50 to 99 days	18	56	9	14
100 to 149 days	38		22	
150 to 199 days	44	120	26	35
200 days and over	178	184	78	45
Farm operators by principal occupation:[2]				
Farming	371	(NA)	222	(NA)
Other	267	(NA)	116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	2	1	2
$40,000 to $99,999	5		5	
$20,000 to $39,999	17	12	17	12
$10,000 to $19,999	62	27	62	27
$5,000 to $9,999	116	100	116	100
$2,500 to $4,999	136	158	136	158
Under $2,500 (see text)	301	577	1	7
$2,000 to $2,499	63	67	(X)	(X)
$1,500 to $1,999	62	83	(X)	(X)
$1,000 to $1,499	62	103	(X)	(X)
Under $1,000 (see text)	114	324	(X)	(X)
Market value of agricultural products sold ... $1,000	3 502	2 649	3 111	2 084
Average per farm ... dollars	5 489	3 023	9 204	6 809
Crops, including hay ... farms	512	780	317	(NA)
$1,000	1 571	948	1 353	628
Nursery and greenhouse products ... farms	1		1	–
$1,000	2		2	–
Forest products ... farms	35	52	27	29
$1,000	37	37	36	28
Livestock, poultry, and their products ... farms	516	621	301	298
$1,000	1 893	1 664	1 721	1 428
Poultry and poultry products ... farms	26	(NA)	15	12
$1,000	5	(NA)	4	3

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	317	(NA)
$1,000	1 353	628
Grains ... farms	111	79
$1,000	311	68
Tobacco ... farms	293	264
$1,000	904	429
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	73	83
$1,000	87	83
Other field crops ... farms	8	14
$1,000	10	7
Vegetables, sweet corn, and melons ... farms	37	39
$1,000	33	34
Fruits, nuts, and berries ... farms	5	10
$1,000	7	6
Livestock, poultry, and their products ... farms	301	298
$1,000	1 721	1 428
Poultry and poultry products ... farms	15	12
$1,000	4	3
Dairy products ... farms	33	80
$1,000	313	240
Cattle and calves ... farms	281	(NA)
$1,000	857	630
Hogs and pigs ... farms	168	(NA)
$1,000	538	554
Sheep, lambs, and wool ... farms	1	
$1,000	2	
Other livestock and livestock products ... farms	11	
$1,000	8	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	257	(NA)	80	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	111	(NA)	63	(NA)
$1,000	73	(NA)	49	(NA)
Customwork and other agricultural services ... farms	42	62	26	39
$1,000	36	28	28	21
Recreational services ... farms	–	7	–	3
$1,000	–	1	–	(Z)
Government farm programs ... farms	45	321	31	145
$1,000	13	209	10	148
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	9	(NA)
$1,000	19	(NA)	9	(NA)
Other farm-related sources ... farms	7	(NA)	4	(NA)
$1,000	5	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	36	(NA)	21	(NA)
$1,000	19	(NA)	16	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	210
$1,000	1 389
Nonfarm business, excluding farm related ... farms	59
$1,000	389
Cash wages, salaries, commissions, and tips ... farms	131
$1,000	803
Interest, dividends, or royalties ... farms	49
$1,000	33
Federal Social Security, pensions, retirement pay, etc. ... farms	42
$1,000	145
Rent income of nonfarm property ... farms	18
$1,000	20

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	637	876	338	306
$1,000	2 467	1 856	2 097	1 461
Farms with –				
$1 to $999	143	458	8	79
$1,000 to $1,999	165	158	50	
$2,000 to $2,999	89	75	63	55
$3,000 to $4,999	123	85	101	76
$5,000 to $9,999	79	73	78	69
$10,000 to $19,999	25		25	21
$20,000 to $39,999	8	27	8	6
$40,000 to $59,999	3		3	–
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	210	306	110	174
$1,000	270	256	213	218
Feed for livestock and poultry purchased ... farms	481	544	256	250
$1,000	605	388	486	317
Commercially mixed formula feeds ... farms	353	329	210	207
$1,000	392	221	336	200
Feed ingredients ... farms	(NA)	(NA)	53	58
$1,000	(NA)	(NA)	32	28
Whole grains ... farms	(NA)	(NA)	117	102
$1,000	(NA)	(NA)	98	81
Hay, green chop, and silage ... farms	(NA)	(NA)	39	20
$1,000	(NA)	(NA)	20	8
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	126	(NA)
$1,000	(NA)	(NA)	21	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	315	411	204	214
$1,000	52	43	47	34
Commercial fertilizer purchased ... farms	555	784	317	290
$1,000	354	200	308	141
Other agricultural chemicals purchased ... farms	265	(NA)	183	(NA)
$1,000	36	34	33	27
Lime ... farms	(NA)	129	19	79
$1,000	(NA)	15	4	12
Gasoline and other petroleum fuel and oil for farm business ... farms	574	786	328	303
$1,000	181	145	144	106
Gasoline ... farms	(NA)	(NA)	294	288
$1,000	(NA)	(NA)	83	78
Diesel oil ... farms	(NA)	(NA)	155	78
$1,000	(NA)	(NA)	38	12
LP gas, butane, and propane ... farms	(NA)	(NA)	2	17
$1,000	(NA)	(NA)	(Z)	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	328	303
$1,000	(NA)	(NA)	23	14
Hired farm labor ... farms	229	449	154	220
$1,000	93	123	81	95
Contract labor ... farms	17	383	13	14
$1,000	12	95	12	7
Machine hire and customwork ... farms	248		167	193
$1,000	80		70	67
All other production expenses ... farms	544	603	338	306
$1,000	784	572	682	449

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	602	754	318	296
... $1,000	5 592	2 513	3 841	1 550
Average per farm ... dollars	9 289	3 333	12 077	5 237
Farms by value group:				
$1 to $999	19	164	3	192
$1,000 to $4,999	176	455	80	
$5,000 to $9,999	232	90	94	72
$10,000 to $19,999	110	33	77	20
$20,000 to $29,999	42	12	41	9
$30,000 to $49,999	17		17	1
$50,000 to $69,999	6		6	2
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ... farms	447	449	237	187
... number	564	548	303	235
mfd in last 5 years, number	308	270	154	135
Motor trucks, including pickups ... farms	454	523	260	245
... number	522	588	322	288
mfd in last 5 years, number	177	299	138	153
Wheel tractors ... farms	474	471	281	233
... number	647	579	444	323
mfd in last 5 years, number	133	200	102	135
Crawler tractors ... farms	19		17	9
... number	21		19	9
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	19	12	18	7
... number	19	12	18	7
mfd in last 5 years, number	2	5	2	1
Corn heads for combines ... farms	12	51	12	3
... number	12	53	12	3
mfd in last 5 years, number	2	20	2	–
Other cornpickers and picker-shellers ... farms	68		66	49
... number	69		67	49
mfd in last 5 years, number	7		7	20
Mower conditioners ... farms	50	(NA)	42	(NA)
... number	52	(NA)	44	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers ... farms	76	76	65	65
... number	77	76	66	65
mfd in last 5 years, number	15	29	13	25
Windrowers, pull and self-propelled ... farms	35	(NA)	31	24
... number	35	(NA)	31	25
mfd in last 5 years, number	6	(NA)	5	6
Field forage harvesters, shear bar or flywheel type ... farms	23	(NA)	22	10
... number	24	(NA)	23	12
mfd in last 5 years, number	4	(NA)	4	8

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	551	(X)	311	(X)	516	(X)	301	(X)	1 721
Any cattle, hogs, or sheep ... 1974	540	(X)	306	(X)	504	(X)	300	(X)	1 396
... 1969	621	(X)	292	(X)	603	(X)	297	(X)	(NA)
Cattle and calves ... 1974	511	15 637	293	12 374	456	6 392	281	5 418	857
... 1969	569	11 650	271	8 477	532	6 970	272	5 419	630
Farms with —									
1 to 4 ... 1974	52	135	15	42	135	342	38	90	13
5 to 9 ... 1974	58	398	12	86	105	719	61	430	58
10 to 19 ... 1974	140	1 802	66	854	139	1 904	105	1 471	227
20 to 49 ... 1974	188	5 884	130	4 124	59	1 614	59	1 614	266
50 to 99 ... 1974	51	3 362	48	3 212	12	841	12	841	140
100 to 199 ... 1974	15	1 944	15	1 944	5	(D)	5	(D)	(D)
200 to 499 ... 1974	7	2 112	7	2 112	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	418	8 249	259	6 708	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	475	6 452	227	4 691	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	339	7 360	228	6 002	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 081	176	3 659	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	160	889	91	706	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	244	1 371	111	1 032	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	313
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	80	(X)	240

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	339	7 360	228	6 002
Farms with —				
1 to 4	40	127	17	54
5 to 9	63	438	36	236
10 to 19	113	1 541	77	1 074
20 to 49	97	2 920	72	2 304
50 to 99	19	1 195	19	1 195
100 to 199	5	(D)	5	(D)
200 to 499	2	400	2	(D)
500 and over	–	–	–	–
Milk cows	160	889	91	706
Farms with —				
1 or 2	103	147	52	72
3 or 4	21	72	12	41
5 to 9	13	95	8	58
10 to 19	17	199	13	159
20 to 49	3	85	3	85
50 to 99	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	154	2 171	480
Farms with —			
1 to 4	46	106	20
5 to 9	44	302	58
10 to 19	37	533	131
20 to 49	20	586	115
50 to 99	5	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	221	3 247	377
Farms with —			
1 or 2	21	30	3
3 or 4	28	102	13
5 to 9	48	328	38
10 to 19	80	1 061	125
20 to 49	34	813	97
50 to 99	6	344	47
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	182	2 754
	1969	184	2 090
Beef heifers	1974	163	2 416
Milk heifers	1974	36	338
Steers, steer calves, bulls, and bull calves	1974	228	2 912
	1969	230	1 696

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	150	43
	1969	6	42	(NA)
Forms with—				
1 to 9	1974	14	55	16
10 to 19	1974	4	65	21
20 to 49	1974	1	30	6
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	245	6 964	166	6 082	227	12 053	168	10 901	538
	1969	357	10 335	198	8 719	329	17 509	196	14 696	(NA)
Forms with—										
1 to 4	1974	54	133	26	67	13	36	6	15	1
5 to 9	1974	54	370	33	227	22	161	11	83	4
10 to 24	1974	51	773	31	489	58	977	31	532	30
25 to 49	1974	41	1 330	34	1 092	49	1 667	40	1 401	90
50 to 99	1974	30	1 960	27	1 809	56	3 587	51	3 245	182
100 to 199	1974	12	1 398	12	1 398	19	2 372	19	2 372	111
200 to 499	1974	2	(D)	2	(D)	9	(D)	9	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	105	5 488	76	4 855	125
	1969	(X)	(X)	(X)	(X)	152	6 826	77	5 069	(NA)
Sheep and lambs	1974	2	58	1	47	2	60	1	54	(NA)
	1969	4	25	2	21	5	135	3	105	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	55	[1]360
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	2	30	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	26	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	113	315	65	224	11	51	7	43	7
	1969	175	475	(NA)	(NA)	17	48	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	125	859
	1969	161	1 336
Other hogs and pigs	1974	156	5 223
	1969	177	7 383
Lambs under 1 year old	1974	1	13
Ewes 1 year old or older	1974	1	31
Rams and wethers	1974	1	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	192	1 424	140	1 266
	1969	310	2 306	175	1 878
December 1 of preceding year and May 31	1974	171	810	125	711
	1969	267	1 266	158	1 007
June 1 and November 30	1974	135	614	107	555
	1969	233	1 040	146	871

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	162	(X)	88	(X)	9	(X)	4	(X)
	1969	(NA)	(X)	73	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	160	5 264	88	3 469	9	203	4	161
	1969	233	6. 121	71	2 502	8	337	3	230
Hens and pullets of laying age	1974	156	4 838	87	3 202	9	203	4	161
	1969	223	5 388	68	2 294	8	337	3	230
Farms with—									
1 to 99	1974	151	4 128	83	2 592	8	75	3	33
100 to 399	1974	5	710	4	610	1	128	1	128
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	93	2	21	1	3	–	–
	1969	8	228	2	40	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	5	15	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	3

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	87	3 202	4	161
	1969	68	2 294	3	230
Hens for table or market egg production	1974	85	2 875	4	161
Hens for hatching egg production	1974	17	327	–	–
Pullets 3 months old or older	1974	3	105	–	–
	1969	7	53	–	–
Roosters and male chickens for breeding	1974	42	162	–	–
Pullet chicks and pullets under 3 months old	1974	2	71	1	(D)
Turkeys	1974	3	13	–	–
	1969	6	15	–	–
Turkeys for slaughter	1974	1	9	–	–
Heavy breed	1974	1	9	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	6	13	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	11	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	238	239	3 354	3 035	(X)	(X)
Sorghums for all purposes	23	21	193	176	(X)	(X)
Soybeans for beans (bushels)	41	15	880	103	14 859	2 438
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	26	64	366	537	9 900	16 890
Other small grains for grain	13	15	89	144	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	470	722	579	581	1 030 566	1 090 553
Irish potatoes (hundredweight)	70	(NA)	41	(NA)	2 719	(NA)
Sweetpotatoes (bushels)	32	(NA)	7	(NA)	680	(NA)
Hay crops (tons, dry)	319	350	6 050	5 773	8 788	9 219
Vegetables, sweet corn, or melons for sale	43	67	55	83	(X)	(X)
Land in orchards	5	25	4	62	(X)	(X)
Berries for sale	10	8	8	7	(X)	(X)
Other crops	12	(NA)	117	142	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	172	131	2 719	2 031	180 875	109 237	1	–	2	–
Corn for silage or green chop (tons, green)	22	24	305	365	4 311	5 594	–	–	–	–
Corn for dry fodder, hogged or grazed	4	5	11	34	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	11	7	90	81	4 650	5 810	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	36	62	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	16	23	241	403	414	842	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	279	15 166	(X)	–	–	79	3 520	79	462	2	2
	1969	251	14 356	(X)	–	–	146	5 074	146	917	5	20
Improved pasture	1974	62	1 565	(X)	–	–	10	151	10	26	–	–
	1969	45	1 624	(X)	–	–	10	334	10	61	–	–
Corn for all purposes	1974	181	3 035	(X)	1	2	151	2 675	151	726	16	63
	1969	139	2 430	(X)	–	–	106	1 929	105	433	17	80
Sorghums for all purposes	1974	18	126	(X)	–	–	8	69	8	11	–	–
	1969	12	143	(X)	–	–	7	86	7	19	–	–
Wheat (bushels)	1974	24	362	9 800	–	–	22	350	21	51	3	7
	1969	52	461	15 460	–	–	43	389	(NA)	88	(NA)	5
Oats (bushels)	1974	7	55	1 865	–	–	6	49	6	6	–	–
	1969	8	60	2 040	–	–	8	60	(NA)	14	(NA)	–
Barley (bushels)	1974	1	5	160	–	–	1	5	1	1	–	–
	1969	4	54	1 165	–	–	4	54	(NA)	13	(NA)	–
Rye (bushels)	1974	2	22	250	–	–	1	20	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	1	5	1	2	–	–
Soybeans for beans (bushels)	1974	38	859	14 644	1	9	20	363	20	60	–	–
	1969	10	72	1 730	–	–	6	45	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	236	4 929	7 340	–	–	72	1 574	72	286	1	1
	1969	191	4 124	6 895	1	3	77	1 504	76	249	2	4
Field seed crops	1974	7	103	(X)	–	–	3	32	3	7	–	–
	1969	11	94	(X)	–	–	4	27	4	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	294	476	844 705	7	7	294	476	294	513	3	5
	1969	268	328	665 337	39	44	268	312	(NA)	370	(NA)	1
Irish potatoes (hundredweight)	1974	52	36	2 246	–	–	27	29	27	17	–	–
	1969	76	14	1 630	3	1	33	10	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	38	51	(X)	1	(Z)	28	40	28	22	–	–
	1969	43	73	(X)	8	16	32	52	32	26	–	–
Land in orchards	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	10	40	(X)	–	–	3	32	3	8	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	10	8	(X)	–	–	4	2	4	1	–	–
1969	6	4	(X)	1	3	1	1	1	1	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	4	(X)	–	–	1	1	12	2	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	319	293
$1,000	341	168
Commercial fertilizer ... farms	317	287
acres on which used	9 419	9 970
tons	2 270	2 336
$1,000	308	141
Lime ... farms	19	79
acres on which used	434	1 555
tons	1 085	2 915
$1,000	4	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	14	12
acres on which used	173	93
$1,000	2	1
Insects on other crops ... farms	130	130
acres on which used	727	349
$1,000	10	4
Nematodes in crops ... farms	1	2
acres on which used	4	4
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	1
acres on which used	3	4
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	49	42
acres on which used	1 390	960
$1,000	11	5
Weeds or brush in pasture ... farms	8	11
acres on which used	86	99
$1,000	(Z)	1
Weeds on all other land ... farms	6	(NA)
acres on which used	22	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	5	19
acres on which used	14	32
$1,000	(Z)	1
Insect control on livestock and poultry ... farms	31	93
$1,000	1	4
Other chemicals (see text) ... farms	36	(NA)
$1,000	4	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	5	26
Proportion of farms ... percent	1.5	8.4
Total land irrigated ... acres	9	55
Average per farm ... acres	1.8	2.1
Cropland irrigated ... farms	5	26
acres	9	55
Harvested cropland irrigated ... farms	5	26
acres	9	55
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	4	38
Average per acre irrigated ... acre-feet	0.4	0.7
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
acres	3	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
acres	4	(NA)
Other sprinkler systems ... farms	2	(NA)
acres	2	(NA)
Land in irrigated farms ... acres	1 138	4 914
Cropland ... acres	564	3 222
Harvested cropland ... acres	238	1 010
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	10	(X)
acres irrigated in most recent year	21	(X)
Farms with artifical drainage ... farms	3	9
Proportion of farms ... percent	0.9	2.9
Land in farms with drainage ... acres	498	2 165
Land drained ... acres	271	347
Average per farm ... acres	90.3	38.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	148	(NA)
number	491	(NA)
acres	183	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	114	91	40
$1,000	2 433	2 098	335
Farms by size of debt owed:			
Under $5,000	24	9	22
$5,000 to $9,999	20	16	5
$10,000 to $29,999	60	57	12
$30,000 to $49,999	3	3	–
$50,000 and over	7	6	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4	15	4	18	10	95
25 to 149 days	16	210	28	694	27	
Less than 25 days	145		927		44	
Total contract labor	13	14	(NA)	(NA)	12	7
Farms reporting number of contract workers furnished by contractor	3	(NA)	8	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	154	4	16	145
Cash wages paid ... $1,000	81	10	27	44
Number of workers	959	4	28	927
Farms with—				
1 worker	37	4	12	35
2 workers	18	–	–	16
3 or 4 workers	34	–	3	32
5 to 9 workers	33	–	1	30
10 workers and over	32	–	–	32

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 177	1 592	561	458
Land in farms ..... acres	101 450	128 219	69 243	69 315
Average size of farm ..... acres	86	81	123	151
Approximate land area ..... acres	271 424	271 424	271 424	271 424
Proportion in farms ..... percent	37.4	47.2	25.5	25.5
Value of land and buildings .. $1,000	56 120	29 517	38 417	16 638
Average per farm ..... dollars	47 680	18 540	68 480	36 328
Average per acre ..... dollars	553	230	555	240
Farms by size:				
1 to 9 acres	116	205	36	25
10 to 49 acres	392	582	107	80
50 to 69 acres	211	237	94	40
70 to 99 acres	158	167	99	57
100 to 139 acres	117	186	74	94
140 to 179 acres	64	80	51	53
180 to 219 acres	33	36	28	28
220 to 259 acres	21	40	16	29
260 to 499 acres	53	38	45	34
500 to 999 acres	10	17	9	16
1,000 to 1,999 acres	–	2	–	–
2,000 acres and over	2	2	2	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 158	1 521	547	454
..... acres	51 403	60 136	36 426	38 013
Harvested cropland ..... farms	1 091	1 335	536	450
..... acres	16 594	18 274	13 896	13 850
Farms by acres harvested:				
1 to 9 acres	670	884	212	391
10 to 19 acres	166	198	91	
20 to 29 acres	94	109	80	
30 to 49 acres	104	85	96	
50 to 99 acres	45	41	45	41
100 to 199 acres	5	11	5	11
200 to 499 acres	5	6	5	6
500 to 999 acres	2	–	2	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... farms	737	1 016	378	347
..... acres	30 783	34 129	19 958	20 060
Other cropland (see text) ..... farms	246	456	130	(NA)
..... acres	4 026	7 733	2 572	4 103
Total woodland ..... farms	778	1 062	410	369
..... acres	32 735	43 266	21 862	20 803
Other land (see text) ..... farms	863	1 176	429	(NA)
..... acres	17 312	24 817	10 955	10 499
Irrigated land ..... farms	19	33	17	21
..... acres	784	726	782	631

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	130	(NA)
..... acres	2 572	4 103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	45	82
..... acres	550	810
Cropland on which all crops failed ..... farms	8	8
..... acres	57	57
Cropland in cultivated summer fallow ..... farms	32	26
..... acres	705	261
Cropland idle ..... farms	58	110
..... acres	1 260	2 975
Total woodland ..... farms	410	369
..... acres	21 862	20 803
Woodland pastured ..... farms	201	206
..... acres	7 790	7 921

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	282	244
..... acres	14 072	12 882
Other land ..... farms	429	(NA)
..... acres	10 955	10 499
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	102	113
..... acres	6 742	6 305
Improved pastureland and rangeland ..... farms	64	54
..... acres	2 585	1 977
Unimproved pastureland and rangeland ..... farms	52	81
..... acres	4 157	4 328
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	405	323
..... acres	4 213	4 194

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 177	1 592	561	458
Land in farms ..... acres	101 450	128 219	69 243	69 315
Harvested cropland ..... acres	16 594	18 274	13 896	13 850
Farms by tenure of farm operator:				
Full owners ..... number	976	1 295	437	324
Land in farms ..... acres	79 551	95 747	51 447	44 396
Harvested cropland ..... acres	11 372	10 578	9 064	6 851
Part owners ..... number	143	214	93	103
Land in farms ..... acres	19 112	27 710	15 680	21 739
Harvested cropland ..... acres	4 129	6 423	3 892	5 888
Tenants ..... number	58	83	31	31
Land in farms ..... acres	2 787	4 762	2 116	3 180
Harvested cropland ..... acres	1 093	1 273	940	1 111
Percent of tenancy	4.9	5.2	5.5	6.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	8	14	1	2
Land in farms ..... acres	214	298	80	98
Harvested cropland ..... acres	20	22	10	10
Full owners ..... number	8	14	1	2
Land in farms ..... acres	214	298	80	98
Harvested cropland ..... acres	20	22	10	10
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	506	388
Land in farms ..... acres	(NA)	(NA)	59 056	55 353

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	52	66
Land in farms ..... acres	(NA)	(NA)	7 838	10 275
Corporation ..... number	(NA)	(NA)	3	3
Land in farms ..... acres	(NA)	(NA)	2 349	3 665
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	22
Farm operators by age group:[2]				
Under 25 years	16	30	5	8
25 to 34 years	88	168	35	40
35 to 44 years	217	336	96	97
45 to 54 years	264	325	130	115
55 to 64 years	315	393	159	132
65 years and over	274	340	133	66
Average age	53.6	52.1	54.8	51.1
Farm operators by place of residence:[2]				
On farm operated	737	1 061	364	359
On another farm	53	287	20	52
In a rural area, not on a farm	70		18	
In a city, town, or urban area	61		28	
Farm operators reporting days of work off farm:[2]				
None	356	(NA)	196	(NA)
1 to 49 days	66	143	19	47
50 to 99 days	51	92	24	21
100 to 149 days	9	179	6	24
150 to 199 days	45		19	
200 days and over	394	554	130	112
Farm operators by principal occupation:[2]				
Farming	610	(NA)	378	(NA)
Other	564	(NA)	180	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	11	12	11	12
$40,000 to $99,999	26		26	
$20,000 to $39,999	33	31	33	31
$10,000 to $19,999	78	50	78	50
$5,000 to $9,999	189	132	189	132
$2,500 to $4,999	221	218	221	218
Under $2,500 (see text)	619	1 149	3	15
$2,000 to $2,499	90	115	(X)	(X)
$1,500 to $1,999	119	130	(X)	(X)
$1,000 to $1,499	184	219	(X)	(X)
Under $1,000 (see text)	226	685	(X)	(X)
Market value of agricultural products sold ... $1,000	9 256	6 427	8 511	5 329
Average per farm ... dollars	7 864	4 036	15 170	11 636
Crops, including hay ... farms	990	1 422	516	(NA)
$1,000	3 409	2 686	2 835	1 837
Nursery and greenhouse products ... farms	11		7	4
$1,000	112		110	37
Forest products ... farms	36	38	31	19
$1,000	16	31	16	24
Livestock, poultry, and their products ... farms	722	894	437	395
$1,000	5 719	3 709	5 551	3 432
Poultry and poultry products ... farms	53	(NA)	45	49
$1,000	1 580	(NA)	1 579	1 131

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	516	(NA)
$1,000	2 835	1 837
Grains ... farms	106	75
$1,000	334	81
Tobacco ... farms	491	414
$1,000	1 771	1 022
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	97	76
$1,000	237	139
Other field crops ... farms	13	9
$1,000	9	14
Vegetables, sweet corn, and melons ... farms	55	57
$1,000	301	500
Fruits, nuts, and berries ... farms	5	6
$1,000	184	82
Livestock, poultry, and their products ... farms	437	395
$1,000	5 551	3 432
Poultry and poultry products ... farms	45	49
$1,000	1 579	1 131
Dairy products ... farms	136	178
$1,000	2 387	1 396
Cattle and calves ... farms	405	(NA)
$1,000	1 414	845
Hogs and pigs ... farms	50	(NA)
$1,000	73	59
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	16	
$1,000	98	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	535	(NA)	141	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	174	(NA)	89	(NA)
$1,000	160	(NA)	117	(NA)
Customwork and other agricultural services ... farms	43	61	25	28
$1,000	49	44	39	30
Recreational services ... farms	5	9	5	7
$1,000	25	24	25	15
Government farm programs ... farms	38	307	30	147
$1,000	10	133	9	84
Rent of farmland or from lease or sale of allotments ... farms	84	(NA)	30	(NA)
$1,000	65	(NA)	32	(NA)
Other farm-related sources ... farms	13	(NA)	6	(NA)
$1,000	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	50	(NA)	32	(NA)
$1,000	30	(NA)	22	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	309
$1,000	2 079
Nonfarm business, excluding farm related ... farms	48
$1,000	353
Cash wages, salaries, commissions, and tips ... farms	203
$1,000	1 424
Interest, dividends, or royalties ... farms	85
$1,000	118
Federal Social Security, pensions, retirement pay, etc. ... farms	70
$1,000	147
Rent income of nonfarm property ... farms	25
$1,000	36

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 175	1 592	561	458
$1,000	7 442	4 487	6 916	3 717
Farms with—				
$1 to $999	463	924	42	136
$1,000 to $1,999	288	296	129	
$2,000 to $2,999	109	121	85	86
$3,000 to $4,999	112	121	103	108
$5,000 to $9,999	104	69	103	67
$10,000 to $19,999	44		44	31
$20,000 to $39,999	29	61	29	21
$40,000 to $59,999	12		12	9
$60,000 and over	14		14	
Livestock and poultry purchased ... farms	433	517	199	201
$1,000	1 214	741	1 154	659
Feed for livestock and poultry purchased ... farms	739	854	369	308
$1,000	2 520	1 210	2 422	1 105
Commercially mixed formula feeds ... farms	553	392	309	251
$1,000	1 952	899	1 910	868
Feed ingredients ... farms	(NA)	(NA)	89	52
$1,000	(NA)	(NA)	98	163
Whole grains ... farms	(NA)	(NA)	100	58
$1,000	(NA)	(NA)	344	55
Hay, green chop, and silage ... farms	(NA)	(NA)	37	56
$1,000	(NA)	(NA)	70	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	241	(NA)
$1,000	(NA)	(NA)	54	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	529	742	291	314
$1,000	110	97	98	79
Commercial fertilizer purchased ... farms	1 063	1 435	524	449
$1,000	574	337	475	235
Other agricultural chemicals purchased ... farms	310	(NA)	176	(NA)
$1,000	87	98	77	80
Lime ... farms	(NA)	233	50	94
$1,000	(NA)	21	7	14
Gasoline and other petroleum fuel and oil for farm business ... farms	1 103	1 440	549	447
$1,000	324	252	272	167
Gasoline ... farms	(NA)	(NA)	504	419
$1,000	(NA)	(NA)	179	115
Diesel oil ... farms	(NA)	(NA)	223	166
$1,000	(NA)	(NA)	48	25
LP gas, butane, and propane ... farms	(NA)	(NA)	9	27
$1,000	(NA)	(NA)	5	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	549	446
$1,000	(NA)	(NA)	41	24
Hired farm labor ... farms	363	817	216	308
$1,000	545	429	520	343
Contract labor ... farms	27	535	20	19
$1,000	21	122	21	40
Machine hire and customwork ... farms	325		201	212
$1,000	67		54	53
All other production expenses ... farms	1 014	1 156	559	455
$1,000	1 980	1 201	1 768	957

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 053	1 424	486	435
..... $1,000	9 964	5 604	6 354	3 074
Average per farm ..... dollars	9 462	3 935	13 073	7 066
Farms by value group:				
$1 to $999	27	244	3	211
$1,000 to $4,999	328	849	127	
$5,000 to $9,999	398	219	134	140
$10,000 to $19,999	193	84	122	60
$20,000 to $29,999	65	28	60	11
$30,000 to $49,999	28		26	11
$50,000 to $69,999	7		7	2
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles ..... farms	714	949	310	280
..... number	891	1 182	403	382
mfd in last 5 years, number	443	563	181	199
Motor trucks, including pickups ..... farms	781	906	375	319
..... number	992	1 059	558	419
mfd in last 5 years, number	239	457	157	165
Wheel tractors ..... farms	819	951	407	374
..... number	1 080	1 230	640	584
mfd in last 5 years, number	177	411	149	225
Crawler tractors ..... farms	26		15	13
..... number	26		15	14
mfd in last 5 years, number	4		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	12	6	12	4
..... number	12	6	12	4
mfd in last 5 years, number	2	–	2	–
Corn heads for combines ..... farms	4	67	4	3
..... number	4	69	4	3
mfd in last 5 years, number	2	26	2	1
Other cornpickers and picker-shellers ..... farms	64		56	45
..... number	67		58	45
mfd in last 5 years, number	13		13	20
Mower conditioners ..... farms	112	(NA)	81	(NA)
..... number	120	(NA)	89	(NA)
mfd in last 5 years, number	19	(NA)	19	(NA)
Pickup balers ..... farms	224	236	180	169
..... number	225	239	181	172
mfd in last 5 years, number	45	111	43	87
Windrowers, pull and self-propelled ..... farms	94	(NA)	77	96
..... number	100	(NA)	81	99
mfd in last 5 years, number	10	(NA)	10	49
Field forage harvesters, shear bar or flywheel type ..... farms	48	(NA)	45	36
..... number	50	(NA)	47	38
mfd in last 5 years, number	19	(NA)	17	18

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	871	(X)	467	(X)	722	(X)	437	(X)	5 551
Any cattle, hogs, or sheep 1974	804	(X)	437	(X)	664	(X)	409	(X)	1 487
..... 1969	977	(X)	390	(X)	840	(X)	371	(X)	(NA)
Cattle and calves 1974	774	22 421	427	18 271	643	8 841	405	7 609	1 414
..... 1969	951	18 405	379	13 608	825	9 137	364	7 001	845
Farms with —									
1 to 4 1974	114	289	37	98	199	509	74	199	29
5 to 9 1974	132	897	26	181	201	1 331	119	817	113
10 to 19 1974	204	2 820	101	1 438	150	1 996	119	1 588	186
20 to 49 1974	219	6 652	161	4 992	67	1 728	67	1 728	202
50 to 99 1974	75	4 991	72	4 790	18	1 116	18	1 116	148
100 to 199 1974	21	2 634	21	2 634	4	479	4	479	90
200 to 499 1974	6	1 695	6	1 695	3	(D)	3	(D)	(D)
500 and over 1974	3	2 443	3	2 443	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	669	12 324	396	10 121	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	789	9 930	356	7 636	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	453	8 284	261	6 432	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	5 454	216	3 875	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	342	4 040	216	3 689	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	485	4 476	234	3 761	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	136	(X)	2 387
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	178	(X)	1 396

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	453	8 284	261	6 432
Farms with —				
1 to 4	86	218	36	96
5 to 9	105	707	37	264
10 to 19	120	1 603	69	946
20 to 49	107	3 142	85	2 572
50 to 99	29	1 841	28	1 781
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	342	4 040	216	3 689
Farms with —				
1 or 2	127	180	51	74
3 or 4	49	167	23	76
5 to 9	51	321	30	200
10 to 19	70	899	67	866
20 to 49	34	978	34	978
50 to 99	9	(D)	9	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	231	3 793	1 060
Farms with —			
1 to 4	122	262	61
5 to 9	56	367	79
10 to 19	25	337	60
20 to 49	13	352	67
50 to 99	10	643	100
100 to 199	1	(D)	(D)
200 to 499	3	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	348	3 816	355
Farms with —			
1 or 2	40	63	6
3 or 4	62	217	22
5 to 9	92	623	55
10 to 19	103	1 326	123
20 to 49	45	1 257	116
50 to 99	6	330	32
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	249	3 857
	1969	273	3 287
Beef heifers	1974	184	2 546
Milk heifers	1974	85	1 311
Steers, steer calves, bulls, and bull calves	1974	287	4 293
	1969	294	2 685

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	1 452	496
	1969	2	(D)	(NA)
Farms with—				
1 to 9	1974	14	64	24
10 to 19	1974	3	46	9
20 to 49	1974	2	46	15
50 to 99	1974	5	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	193	1 257	99	787	78	1 510	50	1 076	73
	1969	212	1 783	79	1 217	78	2 017	51	1 681	(NA)
Forms with—										
1 to 4	1974	142	299	67	142	25	51	14	23	1
5 to 9	1974	11	76	5	30	11	76	6	39	4
10 to 24	1974	24	305	14	168	20	310	14	221	15
25 to 49	1974	13	397	12	367	13	428	9	290	25
50 to 99	1974	3	180	1	80	8	491	6	349	23
100 to 199	1974	–	–	–	–	1	154	1	154	5
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	357	8	181	4
	1969	(X)	(X)	(X)	(X)	23	643	14	495	(NA)
Sheep and lambs	1974	1	1	1	1	–	–	–	–	(NA)
	1969	6	73	1	1	2	20	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	210	582	93	362	12	40	10	33	8
	1969	377	811	(NA)	(NA)	24	43	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	23	116
	1969	28	143
Other hogs and pigs	1974	99	671
	1969	76	1 074
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	1	1
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	50	159	24	90
	1969	55	217	33	170
December 1 of preceding year and May 31	1974	43	99	22	60
	1969	44	126	25	97
June 1 and November 30	1974	31	60	14	30
	1969	36	91	26	73

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	235	(X)	101	(X)	42	(X)	39	(X)
	1969	(NA)	(X)	102	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	210	24 006	84	21 427	8	28 609	7	28 603
	1969	321	101 586	78	95 925	8	47 986	4	47 440
Hens and pullets of laying age	1974	205	23 482	83	21 172	8	28 601	7	28 595
	1969	292	41 641	74	36 751	6	22 246	2	(D)
Farms with—									
1 to 99	1974	200	4 132	78	1 822	3	51	2	45
100 to 399	1974	1	150	1	150	2	430	2	430
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	244 939	18	244 751	33	1 571 496	31	1 571 494
	1969	29	338 075	22	338 030	40	1 573 453	40	1 573 453
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	53	1 580	45	1 579
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	49	1 131

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	83	21 172	7	28 595
	1969	74	36 751	2	(D)
Hens for table or market egg production	1974	80	21 059	7	28 595
Hens for hatching egg production	1974	5	113	–	–
Pullets 3 months old or older	1974	4	31	1	5
	1969	3	20 027	–	–
Roosters and male chickens for breeding	1974	41	224	1	3
Pullet chicks and pullets under 3 months old	1974	1	6	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	21	2	10
	1969	3	17	–	–
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	5	16	2	10
	1969	3	16	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	10	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	372	440	4 946	3 839	(X)	(X)
Sorghums for all purposes	8	5	55	47	(X)	(X)
Soybeans for beans (bushels)	9	3	165	17	4 348	310
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	31	26	360	277	9 453	7 382
Other small grains for grain	14	26	79	208	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	928	1 342	1 190	1 378	2 207 405	2 700 274
Irish potatoes (hundredweight)	76	(NA)	43	(NA)	3 685	(NA)
Sweetpotatoes (bushels)	16	(NA)	6	(NA)	718	(NA)
Hay crops (tons, dry)	547	572	8 934	9 776	14 965	13 381
Vegetables, sweet corn, or melons for sale	83	73	633	2 261	(X)	(X)
Land in orchards	11	12	408	309	(X)	(X)
Berries for sale	4	11	1	2	(X)	(X)
Other crops	20	(NA)	127	136	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	218	179	2 774	1 593	179 499	95 971	2	1	2	4
Corn for silage or green chop (tons, green)	59	53	1 843	1 423	33 096	22 546	1	1	150	30
Corn for dry fodder, hogged or grazed	6	4	16	47	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	5	45	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	15	20	186	217	410	427	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	378	19 958	(X)	1	30	103	4 170	100	537	4	12
	1969	347	20 060	(X)	1	10	153	4 310	152	852	1	3
Improved pasture	1974	64	2 585	(X)	–	–	21	916	21	167	–	–
	1969	54	1 977	(X)	–	–	17	395	17	67	–	–
Corn for all purposes	1974	259	4 633	(X)	3	152	192	3 759	191	957	18	119
	1969	216	3 063	(X)	2	34	152	2 439	152	514	16	135
Sorghums for all purposes	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	3	45	(X)	–	–	3	45	3	11	–	–
Wheat (bushels)	1974	29	351	9 337	–	–	25	311	25	51	–	–
	1969	22	241	6 112	–	–	17	206	(NA)	38	(NA)	–
Oats (bushels)	1974	6	37	610	–	–	6	37	6	8	–	–
	1969	16	144	7 210	–	–	12	112	(NA)	24	(NA)	–
Barley (bushels)	1974	5	26	643	–	–	1	12	1	2	–	–
	1969	4	30	1 520	–	–	2	18	(NA)	3	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	10	235	–	–	1	3	(NA)	1	(NA)	–
Other small grains for grain	1974	3	16	(X)	–	–	3	16	3	3	–	–
Soybeans for beans (bushels)	1974	8	154	4 115	–	–	1	15	1	2	–	–
	1969	3	17	310	–	–	1	7	(NA)	1	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	344	7 080	12 732	–	–	102	2 051	102	378	2	5
	1969	284	7 000	10 380	–	–	122	2 530	122	406	–	–
Field seed crops	1974	3	44	(X)	–	–	–	–	–	–	–	–
	1969	5	44	(X)	–	–	2	8	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	491	882	1 686 678	11	20	491	881	491	843	3	1
	1969	419	776	1 545 214	14	33	419	747	(NA)	826	(NA)	(Z)
Irish potatoes (hundredweight)	1974	40	22	1 791	3	1	16	8	16	6	–	–
	1969	58	15	1 054	1	(Z)	21	11	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	68	616	(X)	13	347	46	548	46	233	1	2
	1969	46	2 244	(X)	10	451	33	2 177	33	507	–	–
Land in orchards	1974	6	405	(X)	1	(D)	5	365	5	44	–	–
	1969	7	304	(X)	1	100	6	299	6	69	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	7	64	(X)	–	–	3	60	3	24	–	–
1969	4	23	(X)	–	–	2	17	2	3	–	–
Other crops 1974	1	3	(X)	–	–	1	3	3	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	526	451
$1,000	552	315
Commercial fertilizer ... farms	524	443
acres on which used	13 231	13 428
tons	3 396	3 515
$1,000	475	235
Lime ... farms	50	94
acres on which used	847	1 803
tons	2 004	4 473
$1,000	7	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	8	7
acres on which used	41	69
$1,000	(Z)	(Z)
Insects on other crops ... farms	83	116
acres on which used	2 675	2 720
$1,000	33	22
Nematodes in crops ... farms	9	11
acres on which used	22	318
$1,000	(Z)	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	19	14
acres on which used	853	2 260
$1,000	20	22
Weeds or grass in crops ... farms	47	39
acres on which used	1 711	2 928
$1,000	7	15
Weeds or brush in pasture ... farms	10	15
acres on which used	232	107
$1,000	(Z)	(Z)
Weeds on all other land ... farms	10	(NA)
acres on which used	165	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	7	27
acres on which used	87	219
$1,000	1	2
Insect control on livestock and poultry ... farms	26	85
$1,000	3	2
Other chemicals (see text) ... farms	45	(NA)
$1,000	5	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	17	21
Proportion of farms ... percent	3.0	4.5
Total land irrigated ... acres	782	631
Average per farm ... acres	46.0	30.0
Cropland irrigated ... farms	17	21
acres	782	631
Harvested cropland irrigated ... farms	16	21
acres	752	621
Cropland pasture irrigated ... farms	1	1
acres	30	10
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	341	152
Average per acre irrigated ... acre-feet	0.4	0.2
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	5	(NA)
acres	173	(NA)
Other sprinkler systems ... farms	11	(NA)
acres	607	(NA)
Land in irrigated farms ... acres	7 431	8 318
Cropland ... acres	3 213	4 939
Harvested cropland ... acres	1 725	3 182
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	4	(X)
acres irrigated in most recent year	16	(X)
Farms with artifical drainage ... farms	33	55
Proportion of farms ... percent	5.9	12.0
Land in farms with drainage ... acres	7 094	13 758
Land drained ... acres	766	2 116
Average per farm ... acres	23.2	38.4
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	132	(NA)
number	291	(NA)
acres	96	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	101	85	35
$1,000	3 865	3 121	744
Farms by size of debt owed:			
Under $5,000	25	16	17
$5,000 to $9,999	27	30	4
$10,000 to $29,999	28	20	10
$30,000 to $49,999	6	7	1
$50,000 and over	15	12	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	32	30	102	85	388	
25 to 149 days	37	296	165	1 243	63	343
Less than 25 days	176		1 050		69	
Total contract labor	20	19	(NA)	(NA)	21	40
Farms reporting number of contract workers furnished by contractor	2	(NA)	10	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	216	32	37	176
Cash wages paid $1,000	520	388	63	69
Number of workers	1 317	102	165	1 050
Farms with—				
1 worker	59	17	14	41
2 workers	26	4	10	25
3 or 4 workers	46	8	5	35
5 to 9 workers	48	1	5	41
10 workers and over	37	2	3	34

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 054	1 208	587	525
Land in farms ..... acres	154 739	170 956	123 790	122 329
Average size of farm ..... acres	147	142	211	233
Approximate land area ..... acres	277 760	277 760	277 760	277 760
Proportion in farms ..... percent	55.7	61.5	44.6	44.0
Value of land and buildings .. $1,000	75 088	44 691	58 623	30 138
Average per farm ..... dollars	71 241	36 996	99 868	57 405
Average per acre ..... dollars	485	261	474	246
Farms by size:				
1 to 9 acres	32	58	10	15
10 to 49 acres	287	290	72	24
50 to 69 acres	121	135	52	20
70 to 99 acres	131	162	66	55
100 to 139 acres	142	186	92	104
140 to 179 acres	83	88	60	58
180 to 219 acres	52	77	44	68
220 to 259 acres	48	52	42	43
260 to 499 acres	116	115	108	96
500 to 999 acres	29	33	28	30
1,000 to 1,999 acres	11	10	11	10
2,000 acres and over	2	2	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 006	1 132	574	507
acres	99 765	105 453	82 841	80 122
Harvested cropland ..... farms	857	937	543	491
acres	58 532	51 073	54 202	43 232
Farms by acres harvested:				
1 to 9 acres	148	161	38	216
10 to 19 acres	179	187	54	
20 to 29 acres	120	142	60	
30 to 49 acres	115	160	100	
50 to 99 acres	143	159	139	148
100 to 199 acres	76	81	76	81
200 to 499 acres	61	42	61	41
500 to 999 acres	14	4	14	4
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ..... farms	711	873	404	411
acres	37 108	44 172	26 022	30 501
Other cropland (see text) ..... farms	173	327	103	(NA)
acres	4 125	10 208	2 617	6 389
Total woodland ..... farms	660	864	383	407
acres	31 439	46 798	21 431	30 644
Other land (see text) ..... farms	746	862	445	(NA)
acres	23 535	18 705	19 518	11 563
Irrigated land ..... farms	1	3	–	–
acres	1	12	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	103	(NA)
acres	2 617	6 389
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	45	73
acres	896	2 116
Cropland on which all crops failed ..... farms	9	11
acres	144	128
Cropland in cultivated summer fallow ..... farms	27	30
acres	570	1 456
Cropland idle ..... farms	41	81
acres	1 007	2 689
Total woodland ..... farms	383	407
acres	21 431	30 644
Woodland pastured ..... farms	243	246
acres	10 242	15 734

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	245	250
acres	11 189	14 910
Other land ..... farms	445	(NA)
acres	19 518	11 563
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	150	98
acres	14 514	7 117
Improved pastureland and rangeland ..... farms	98	62
acres	8 307	2 995
Unimproved pastureland and rangeland ..... farms	65	63
acres	6 207	4 122
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	408	376
acres	5 004	4 446

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 054	1 208	587	525
Land in farms ..... acres	154 739	170 956	123 790	122 329
Harvested cropland ..... acres	58 532	51 073	54 202	43 232
Farms by tenure of farm operator:				
Full owners ..... number	801	970	383	352
Land in farms ..... acres	97 784	119 416	69 752	75 579
Harvested cropland ..... acres	26 155	25 804	22 450	19 481
Part owners ..... number	199	200	164	151
Land in farms ..... acres	50 232	46 342	47 642	42 531
Harvested cropland ..... acres	28 579	22 280	28 091	21 058
Tenants ..... number	54	38	40	22
Land in farms ..... acres	6 723	5 198	6 396	4 219
Harvested cropland ..... acres	3 798	2 989	3 661	2 693
Percent of tenancy	5.1	3.1	6.8	4.1
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ..... number	5	2	1	–
Land in farms ..... acres	365	156	153	–
Harvested cropland ..... acres	53	–	49	–
Full owners ..... number	4	2	–	–
Land in farms ..... acres	212	156	–	–
Harvested cropland ..... acres	4	–	–	–
Part owners ..... number	1	–	1	–
Land in farms ..... acres	153	–	153	–
Harvested cropland ..... acres	49	–	49	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	539	461
Land in farms ..... acres	(NA)	(NA)	106 406	99 135

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	44	59
Land in farms ..... acres	(NA)	(NA)	16 556	21 674
Corporation ..... number	(NA)	(NA)	4	2
Land in farms ..... acres	(NA)	(NA)	828	400
Other ..... number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	1 120
Farm operators by age group:[2]				
Under 25 years	19	15	16	7
25 to 34 years	102	136	67	44
35 to 44 years	188	261	83	108
45 to 54 years	269	322	165	165
55 to 64 years	266	291	146	132
65 years and over	206	183	106	69
Average age	52.0	50.5	51.4	50.7
Farm operators by place of residence:[2]				
On farm operated	718	863	418	416
On another farm	45	175	19	58
In a rural area, not on a farm	17		11	
In a city, town, or urban area	67		32	
Farm operators reporting days of work off farm:[2]				
None	288	(NA)	205	(NA)
1 to 49 days	51	109	23	67
50 to 99 days	41	52	23	22
100 to 149 days	36	96	25	38
150 to 199 days	49		23	
200 days and over	423	565	167	153
Farm operators by principal occupation:[2]				
Farming	489	(NA)	360	(NA)
Other	561	(NA)	223	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	66	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	22	23	22	23
$40,000 to $99,999	47		47	
$20,000 to $39,999	93	53	93	53
$10,000 to $19,999	116	83	116	83
$5,000 to $9,999	151	173	151	173
$2,500 to $4,999	147	180	147	179
Under $2,500 (see text)	478	696	11	14
$2,000 to $2,499	86	79	(X)	(X)
$1,500 to $1,999	72	89	(X)	(X)
$1,000 to $1,499	102	136	(X)	(X)
Under $1,000 (see text)	218	392	(X)	(X)
Market value of agricultural products sold ... $1,000	13 374	6 777	12 841	6 072
Average per farm ... dollars	12 689	5 609	21 876	11 566
Crops, including hay ... farms	620	689	457	(NA)
... $1,000	6 485	1 917	6 311	1 481
Nursery and greenhouse products ... farms	12		7	5
... $1,000	556		546	226
Forest products ... farms	37	52	28	39
... $1,000	55	71	51	68
Livestock, poultry, and their products ... farms	846	984	497	499
... $1,000	6 278	4 789	5 934	4 298
Poultry and poultry products ... farms	34	(NA)	25	24
... $1,000	250	(NA)	249	210

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	457	(NA)
... $1,000	6 311	1 481
Grains ... farms	425	336
... $1,000	5 824	1 259
Tobacco ... farms	16	26
... $1,000	29	29
Cotton and cottonseed ... farms	–	7
... $1,000	–	6
Field seeds, hay, forage, and silage ... farms	110	133
... $1,000	186	127
Other field crops ... farms	10	21
... $1,000	251	30
Vegetables, sweet corn, and melons ... farms	12	11
... $1,000	19	23
Fruits, nuts, and berries ... farms	1	6
... $1,000	2	7
Livestock, poultry, and their products ... farms	497	499
... $1,000	5 934	4 298
Poultry and poultry products ... farms	25	24
... $1,000	249	210
Dairy products ... farms	117	153
... $1,000	2 774	1 534
Cattle and calves ... farms	460	(NA)
... $1,000	1 734	1 504
Hogs and pigs ... farms	203	(NA)
... $1,000	1 036	1 051
Sheep, lambs, and wool ... farms	10	
... $1,000	6	
Other livestock and livestock products ... farms	34	
... $1,000	134	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	513	(NA)	160	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	262	(NA)	163	(NA)
... $1,000	372	(NA)	306	(NA)
Customwork and other agricultural services ... farms	81	118	66	86
... $1,000	137	77	124	70
Recreational services ... farms	7	4	7	2
... $1,000	61	7	61	6
Government farm programs ... farms	119	406	66	226
... $1,000	28	377	18	269
Rent of farmland or from lease or sale of allotments ... farms	86	(NA)	48	(NA)
... $1,000	126	(NA)	89	(NA)
Other farm-related sources ... farms	27	(NA)	19	(NA)
... $1,000	20	(NA)	15	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	51	(NA)
... $1,000	134	(NA)	118	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	366
... $1,000	3 212
Nonfarm business, excluding farm related ... farms	73
... $1,000	788
Cash wages, salaries, commissions, and tips ... farms	241
... $1,000	1 935
Interest, dividends, or royalties ... farms	131
... $1,000	180
Federal Social Security, pensions, retirement pay, etc. ... farms	77
... $1,000	229
Rent income of nonfarm property ... farms	29
... $1,000	80

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 051	1 208	587	525
... $1,000	9 752	5 438	9 097	4 603
Farms with –				
$1 to $999	255	402	18	46
$1,000 to $1,999	175	221	57	
$2,000 to $2,999	127	166	66	94
$3,000 to $4,999	131	173	93	145
$5,000 to $9,999	178	131	168	126
$10,000 to $19,999	87	115	87	69
$20,000 to $39,999	49		49	30
$40,000 to $59,999	13		13	15
$60,000 and over	36		36	
Livestock and poultry purchased ... farms	398	593	222	280
... $1,000	922	679	810	551
Feed for livestock and poultry purchased ... farms	785	909	434	446
... $1,000	1 668	1 059	1 517	907
Commercially mixed formula feeds ... farms	524	553	336	350
... $1,000	906	599	856	556
Feed ingredients ... farms	(NA)	(NA)	142	116
... $1,000	(NA)	(NA)	305	117
Whole grains ... farms	(NA)	(NA)	193	175
... $1,000	(NA)	(NA)	297	190
Hay, green chop, and silage ... farms	(NA)	(NA)	61	73
... $1,000	(NA)	(NA)	59	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	286	(NA)
... $1,000	(NA)	(NA)	58	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	602	728	424	415
... $1,000	540	203	523	175
Commercial fertilizer purchased ... farms	795	930	483	461
... $1,000	2 012	708	1 922	609
Other agricultural chemicals purchased ... farms	407	(NA)	293	(NA)
... $1,000	261	121	249	100
Lime ... farms	(NA)	301	93	177
... $1,000	(NA)	54	43	42
Gasoline and other petroleum fuel and oil for farm business ... farms	975	1 135	570	521
... $1,000	565	326	511	243
Gasoline ... farms	(NA)	(NA)	476	476
... $1,000	(NA)	(NA)	243	147
Diesel oil ... farms	(NA)	(NA)	372	247
... $1,000	(NA)	(NA)	184	64
LP gas, butane, and propane ... farms	(NA)	(NA)	36	56
... $1,000	(NA)	(NA)	15	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	570	521
... $1,000	(NA)	(NA)	68	26
Hired farm labor ... farms	289	545	200	321
... $1,000	506	345	495	299
Contract labor ... farms	53	655	47	43
... $1,000	91	281	90	24
Machine hire and customwork ... farms	443		300	342
... $1,000	261		234	200
All other production expenses ... farms	952	957	582	519
... $1,000	2 926	1 717	2 689	1 495

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	953	1 124	533	513
... $1,000	13 652	6 917	10 944	5 051
Average per farm ... dollars	14 326	6 154	20 533	9 845
Farms by value group:				
$1 to $999	9	140	2	188
$1,000 to $4,999	264	563	99	
$5,000 to $9,999	323	250	114	170
$10,000 to $19,999	142	91	114	83
$20,000 to $29,999	89	80	79	38
$30,000 to $49,999	84		83	26
$50,000 to $69,999	23		23	8
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles ... farms	700	824	400	390
... number	864	1 039	518	484
mfd in last 5 years, number	509	574	298	315
Motor trucks, including pickups ... farms	816	854	461	446
... number	1 089	1 030	720	581
mfd in last 5 years, number	397	531	295	288
Wheel tractors ... farms	790	846	451	445
... number	1 231	1 193	854	713
mfd in last 5 years, number	279	520	250	356
Crawler tractors ... farms	23		17	19
... number	25		18	21
mfd in last 5 years, number	5		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	157	112	152	107
... number	163	119	158	114
mfd in last 5 years, number	71	82	71	80
Corn heads for combines ... farms	127	241	125	79
... number	130	262	128	80
mfd in last 5 years, number	62	146	62	59
Other cornpickers and picker-shellers ... farms	168		153	147
... number	169		154	149
mfd in last 5 years, number	23		22	67
Mower conditioners ... farms	122	(NA)	93	(NA)
... number	129	(NA)	99	(NA)
mfd in last 5 years, number	48	(NA)	39	(NA)
Pickup balers ... farms	204	216	173	179
... number	208	223	177	184
mfd in last 5 years, number	66	118	61	100
Windrowers, pull and self-propelled ... farms	57	(NA)	51	54
... number	59	(NA)	53	54
mfd in last 5 years, number	22	(NA)	21	32
Field forage harvesters, shear bar or flywheel type ... farms	43	(NA)	43	31
... number	45	(NA)	45	34
mfd in last 5 years, number	22	(NA)	22	17

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	861	(X)	493	(X)	846	(X)	497	(X)	5 934
Any cattle, hogs, or sheep ... 1974	842	(X)	483	(X)	830	(X)	491	(X)	2 776
... 1969	977	(X)	485	(X)	968	(X)	495	(X)	(NA)
Cattle and calves ... 1974	812	34 356	457	27 478	778	11 616	460	9 503	1 734
... 1969	887	29 729	451	23 745	835	14 134	456	11 378	1 504
Farms with —									
1 to 4 ... 1974	42	124	17	47	199	502	65	163	32
5 to 9 ... 1974	98	681	26	180	197	1 340	93	651	112
10 to 19 ... 1974	176	2 489	70	1 021	198	2 730	122	1 745	330
20 to 49 ... 1974	299	9 271	160	5 255	147	4 382	143	4 282	786
50 to 99 ... 1974	116	7 764	103	6 948	33	2 231	33	2 231	396
100 to 199 ... 1974	64	8 124	64	8 124	4	431	4	431	78
200 to 499 ... 1974	15	(D)	15	(D)	–	–	–	–	–
500 and over ... 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	711	17 801	427	14 232	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	756	14 363	411	11 531	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	607	13 180	344	9 789	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	9 866	333	7 486	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	230	4 621	171	4 443	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	309	4 497	184	4 045	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	117	(X)	2 774
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	1 534

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	607	13 180	344	9 789
Farms with —				
1 to 4	74	184	35	80
5 to 9	110	753	36	252
10 to 19	181	2 436	80	1 074
20 to 49	188	5 484	141	4 160
50 to 99	47	2 910	45	2 810
100 to 199	4	513	4	513
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)
Milk cows	230	4 621	171	4 443
Farms with —				
1 or 2	75	109	43	67
3 or 4	30	101	15	54
5 to 9	31	194	24	156
10 to 19	34	455	29	404
20 to 49	31	940	31	940
50 to 99	20	1 398	20	1 398
100 to 199	7	(D)	7	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	337	5 012	1 256
Farms with —			
1 to 4	102	246	57
5 to 9	67	443	114
10 to 19	85	1 179	283
20 to 49	68	1 977	497
50 to 99	13	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	312	4 491	478
Farms with —			
1 or 2	47	67	7
3 or 4	35	125	13
5 to 9	66	461	48
10 to 19	87	1 137	132
20 to 49	60	1 637	186
50 to 99	15	(D)	83
100 to 199	2	(D)	9
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	327	6 580
	1969	374	6 521
Beef heifers	1974	275	4 474
Milk heifers	1974	90	2 106
Steers, steer calves, bulls, and bull calves	1974	349	6 666
	1969	385	5 693

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	65	1 084	299
	1969	24	714	(NA)
Farms with—				
1 to 9	1974	36	175	42
10 to 19	1974	15	211	60
20 to 49	1974	7	174	49
50 to 99	1974	6	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	294	10 703	205	9 909	285	19 805	203	17 632	1 036
	1969	498	17 199	287	13 688	509	31 630	297	25 494	(NA)
Farms with—										
1 to 4	1974	71	193	33	90	15	38	5	12	1
5 to 9	1974	51	348	31	217	21	153	9	66	4
10 to 24	1974	71	1 094	45	727	59	1 026	36	651	36
25 to 49	1974	41	1 444	37	1 307	72	2 466	49	1 718	96
50 to 99	1974	33	2 285	32	2 229	68	4 751	55	3 916	221
100 to 199	1974	20	2 684	20	2 684	32	4 161	31	4 059	218
200 to 499	1974	6	(D)	6	(D)	16	(D)	16	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	127	7 898	82	6 412	128
	1969	(X)	(X)	(X)	(X)	257	10 761	117	6 696	(NA)
Sheep and lambs	1974	14	338	10	284	12	234	10	210	(NA)
	1969	34	929	21	711	34	730	23	570	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	235	[1] 1 314
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	6
Goats	1974	(NA)	(NA)	7	144	(NA)	(NA)	2	11	(Z)
	1969	(NA)	(NA)	26	425	(NA)	(NA)	4	40	(NA)
Horses and ponies	1974	147	543	79	382	28	616	21	607	91
	1969	211	682	(NA)	(NA)	42	204	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	154	1 502
	1969	232	2 360
Other hogs and pigs	1974	173	8 407
	1969	248	11 328
Lambs under 1 year old	1974	4	38
Ewes 1 year old or older	1974	10	232
Rams and wethers	1974	10	14

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	237	2 240	167	1 946
	1969	441	3 673	251	2 802
December 1 of preceding year and May 31	1974	216	1 254	153	1 074
	1969	405	1 980	235	1 504
June 1 and November 30	1974	178	986	138	872
	1969	362	1 693	215	1 298

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	195	(X)	104	(X)	21	(X)	17	(X)
	1969	(NA)	(X)	124	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	182	4 860	95	3 018	13	73 844	9	(D)
	1969	267	22 410	114	18 604	17	5 259	8	5 131
Hens and pullets of laying age	1974	174	4 436	91	2 824	10	(D)	6	(D)
	1969	255	21 722	113	18 433	17	5 259	8	5 131
Farms with—									
1 to 99	1974	170	3 578	89	2 196	8	92	4	51
100 to 399	1974	3	358	1	128	1	250	1	250
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	17 465	8	17 258	8	131 113	8	131 113
	1969	8	36 520	4	36 482	4	234 907	4	234 907
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	250	25	249
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	210

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	91	2 824	6	(D)
	1969	113	18 433	8	5 131
Hens for table or market egg production	1974	90	2 669	6	(D)
Hens for hatching egg production	1974	5	155	–	–
Pullets 3 months old or older	1974	5	49	1	(D)
	1969	3	16	–	–
Roosters and male chickens for breeding	1974	42	145	2	2
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	21	1	250
	1969	3	19	–	–
Turkeys for slaughter	1974	2	18	1	250
Heavy breed	1974	2	13	1	250
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	1	2	–	–
Other poultry	1974	9	(X)	–	(X)
	1969	18	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	546	567	22 875	19 427	(X)	(X)
Sorghums for all purposes	22	9	352	207	(X)	(X)
Soybeans for beans (bushels)	361	324	20 466	13 156	423 662	299 780
Peanuts for nuts (pounds)	1	2	1	2	300	200
Wheat (bushels)	176	160	7 509	3 711	193 006	122 546
Other small grains for grain	26	98	465	1 902	(X)	(X)
Cotton (bales)	–	11	–	114	–	77
Tobacco (pounds)	18	40	14	51	29 666	100 470
Irish potatoes (hundredweight)	23	(NA)	294	(NA)	28 764	(NA)
Sweetpotatoes (bushels)	10	(NA)	5	(NA)	779	(NA)
Hay crops (tons, dry)	562	601	11 807	13 024	21 404	21 361
Vegetables, sweet corn, or melons for sale	19	26	57	196	(X)	(X)
Land in orchards	14	13	28	21	(X)	(X)
Berries for sale	4	18	9	66	(X)	(X)
Other crops	23	(NA)	739	740	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	398	342	19 905	15 558	1 351 951	816 387	–	–	–	–
Corn for silage or green chop (tons, green)	68	64	1 803	1 297	28 858	16 417	–	–	–	–
Corn for dry fodder, hogged or grazed	4	6	44	61	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	7	66	197	2 825	14 441	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	218	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	29	796	533	2 131	1 180	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	404	26 022	(X)	–	–	140	7 268	133	997	10	26
	1969	411	30 501	(X)	–	–	219	9 649	211	1 750	12	41
Improved pasture	1974	98	8 307	(X)	–	–	31	2 042	29	347	6	88
	1969	62	2 995	(X)	–	–	26	1 366	25	243	2	6
Corn for all purposes	1974	408	21 752	(X)	–	–	334	19 194	304	4 856	115	1 049
	1969	361	16 916	(X)	–	–	266	12 579	250	3 271	89	686
Sorghums for all purposes	1974	16	284	(X)	–	–	10	144	9	25	1	2
	1969	7	197	(X)	–	–	6	137	5	32	1	10
Wheat (bushels)	1974	166	7 430	191 024	–	–	130	5 785	112	872	48	237
	1969	139	3 387	115 473	–	–	111	2 576	(NA)	440	(NA)	63
Oats (bushels)	1974	6	57	2 020	–	–	6	57	5	4	4	3
	1969	64	1 170	60 413	–	–	53	1 041	(NA)	171	(NA)	33
Barley (bushels)	1974	13	132	3 982	–	–	6	61	6	9	–	–
	1969	11	231	11 696	–	–	10	212	(NA)	48	(NA)	6
Rye (bushels)	1974	1	12	240	–	–	1	12	1	3	–	–
	1969	7	114	1 608	–	–	4	76	(NA)	11	(NA)	–
Other small grains for grain	1974	7	264	(X)	–	–	6	224	5	26	1	3
Soybeans for beans (bushels)	1974	314	20 029	415 223	–	–	171	11 611	164	1 155	7	61
	1969	218	11 661	268 038	–	–	123	6 977	(NA)	768	(NA)	18
Peanuts for nuts (pounds)	1974	1	1	300	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	352	9 108	17 661	–	–	132	3 294	126	640	15	54
	1969	328	9 599	16 929	–	–	146	3 522	143	627	6	14
Field seed crops	1974	7	99	(X)	–	–	2	31	2	4	–	–
	1969	12	159	(X)	–	–	5	62	5	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	81	63	–	–	4	77	(NA)	9	(NA)	15
Tobacco (pounds)	1974	16	13	28 516	–	–	16	13	15	11	1	1
	1969	29	25	49 196	1	1	29	25	(NA)	25	(NA)	–
Irish potatoes (hundredweight)	1974	16	292	28 586	–	–	11	285	11	304	–	–
	1969	29	153	13 490	–	–	21	152	(NA)	102	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	15	55	(X)	–	–	8	19	8	8	–	–
	1969	12	141	(X)	–	–	9	131	9	57	–	–
Land in orchards	1974	4	12	(X)	–	–	1	5	1	(Z)	–	–
	1969	3	3	(X)	–	–	1	1	1	(Z)	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	3	(X)	–	–	–	–	–	–	–	–
1969	4	56	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	7	555	(X)	–	–	2	245	2	65	–	–
1969	5	321	(X)	–	–	2	249	2	61	–	–
Other crops 1974	6	85	(X)	–	–	2	81	3	9	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	489	475
$1,000	2 171	709
Commercial fertilizer — farms	483	412
acres on which used	50 376	39 133
tons	10 858	8 577
$1,000	1 922	609
Lime — farms	93	177
acres on which used	4 391	6 115
tons	8 554	12 446
$1,000	43	42
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	27	9
acres on which used	470	116
$1,000	3	(Z)
Insects on other crops — farms	68	45
acres on which used	5 457	2 559
$1,000	48	8
Nematodes in crops — farms	1	–
acres on which used	25	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	2	1
acres on which used	15	54
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	164	170
acres on which used	16 479	9 104
$1,000	134	40
Weeds or brush in pasture — farms	2	22
acres on which used	20	706
$1,000	(Z)	1
Weeds on all other land — farms	17	(NA)
acres on which used	212	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	4
acres on which used	58	299
$1,000	(Z)	2
Insect control on livestock and poultry — farms	51	120
$1,000	4	5
Other chemicals (see text) — farms	54	(NA)
$1,000	15	(NA)

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

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

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	–	–
Cropland — acres	–	–
Harvested cropland — acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	19	15
Proportion of farms — percent	3.2	2.8
Land in farms with drainage — acres	6 093	3 366
Land drained — acres	538	345
Average per farm — acres	28.3	23.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	231	(NA)
number	748	(NA)
acres	265	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	194	143	113
$1,000	5 980	4 248	1 732
Farms by size of debt owed:			
Under $5,000	30	18	35
$5,000 to $9,999	29	30	31
$10,000 to $29,999	75	49	32
$30,000 to $49,999	29	28	6
$50,000 and over	31	18	9

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	43	47	79	78	311	
25 to 149 days	48	296	146	961	120	299
Less than 25 days	161		869		64	
Total contract labor	47	43	(NA)	(NA)	90	24
Farms reporting number of contract workers furnished by contractor	19	(NA)	151	(NA)	61	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	200	43	48	161
Cash wages paid $1,000	495	311	120	64
Number of workers	1 094	79	146	869
Farms with—				
1 worker	50	28	21	34
2 workers	35	11	13	28
3 or 4 workers	48	2	8	45
5 to 9 workers	38	1	5	30
10 workers and over	29	1	1	24

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	896	1 216	661	695
Land in farms ... acres	162 918	169 544	155 774	147 421
Average size of farm ... acres	182	139	236	212
Approximate land area ... acres	171 968	171 968	171 968	171 968
Proportion in farms ... percent	94.7	98.6	90.6	85.7
Value of land and buildings ... $1,000	85 848	57 904	81 115	49 354
Average per farm ... dollars	95 813	47 618	122 716	71 012
Average per acre ... dollars	527	342	521	335
Farms by size:				
1 to 9 acres	51	90	14	8
10 to 49 acres	284	375	123	69
50 to 69 acres	112	159	91	80
70 to 99 acres	96	125	87	110
100 to 139 acres	80	120	75	100
140 to 179 acres	45	79	43	71
180 to 219 acres	39	64	39	60
220 to 259 acres	29	28	29	28
260 to 499 acres	85	112	85	106
500 to 999 acres	43	55	43	54
1,000 to 1,999 acres	28	7	28	7
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	863	1 165	649	689
... acres	131 280	136 611	126 504	121 580
Harvested cropland ... farms	813	1 085	630	680
... acres	104 912	93 830	102 789	88 127
Farms by acres harvested:				
1 to 9 acres	101	193	14	
10 to 19 acres	113	166	45	233
20 to 29 acres	117	122	91	
30 to 49 acres	106	152	104	
50 to 99 acres	144	187	144	182
100 to 199 acres	91	133	91	133
200 to 499 acres	89	110	89	110
500 to 999 acres	33	18	33	18
1,000 acres and over	19	4	19	4
Cropland used only for pasture or grazing ... farms	379	595	297	368
... acres	18 155	25 397	16 244	20 188
Other cropland (see text) ... farms	235	515	181	(NA)
... acres	8 213	17 384	7 471	13 265
Total woodland ... farms	253	363	220	246
... acres	10 946	12 807	10 438	10 848
Other land (see text) ... farms	665	907	503	(NA)
... acres	20 692	20 126	18 832	14 993
Irrigated land ... farms	2	–	2	–
... acres	18	–	18	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	181	(NA)
... acres	7 471	13 265
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	43	160
... acres	2 274	4 692
Cropland on which all crops failed ... farms	78	19
... acres	2 636	531
Cropland in cultivated summer fallow ... farms	9	48
... acres	347	1 244
Cropland idle ... farms	93	200
... acres	2 214	6 798
Total woodland ... farms	220	246
... acres	10 438	10 848
Woodland pastured ... farms	94	142
... acres	3 048	4 822

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ... farms	162	155
... acres	7 390	6 026
Other land ... farms	503	(NA)
... acres	18 832	14 993
Pastureland and rangeland, other than cropland and woodland pasture ... farms	96	102
... acres	5 983	4 474
Improved pastureland and rangeland ... farms	71	62
... acres	4 722	2 860
Unimproved pastureland and rangeland ... farms	32	56
... acres	1 261	1 614
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	485	485
... acres	12 849	10 519

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	896	1 216	661	695
Land in farms ... acres	162 918	169 544	155 774	147 421
Harvested cropland ... acres	104 912	93 830	102 789	88 127
Farms by tenure of farm operator:				
Full owners ... number	476	649	290	258
Land in farms ... acres	43 218	57 933	37 594	40 959
Harvested cropland ... acres	18 524	21 911	16 996	18 186
Part owners ... number	284	325	265	278
Land in farms ... acres	99 803	81 664	99 158	79 466
Harvested cropland ... acres	71 811	52 449	71 578	51 656
Tenants ... number	136	242	106	159
Land in farms ... acres	19 897	29 947	19 022	26 996
Harvested cropland ... acres	14 577	19 470	14 215	18 285
Percent of tenancy	15.2	19.9	16.0	22.8
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ... number	41	82	24	36
Land in farms ... acres	4 617	5 272	4 189	3 987
Harvested cropland ... acres	3 398	3 363	3 312	2 811
Full owners ... number	17	40	3	15
Land in farms ... acres	495	1 997	170	1 242
Harvested cropland ... acres	184	880	117	663
Part owners ... number	11	19	11	8
Land in farms ... acres	3 581	2 247	3 581	1 957
Harvested cropland ... acres	2 916	1 659	2 916	1 464
Tenants ... number	13	23	10	13
Land in farms ... acres	541	1 028	438	788
Harvested cropland ... acres	298	824	279	684
Percent of tenancy	31.7	28.0	41.7	36.1
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	589	583
Land in farms ... acres	(NA)	(NA)	131 146	121 909

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	68	98
Land in farms ... acres	(NA)	(NA)	23 972	22 867
Corporation ... number	(NA)	(NA)	3	6
Land in farms ... acres	(NA)	(NA)	576	2 006
Other ... number	(NA)	(NA)	1	8
... acres	(NA)	(NA)	80	639
Farm operators by age group:[2]				
Under 25 years	25	22	18	11
25 to 34 years	91	138	67	90
35 to 44 years	156	165	105	109
45 to 54 years	204	356	145	216
55 to 64 years	253	332	204	199
65 years and over	163	203	118	70
Average age	51.2	51.6	51.7	49.8
Farm operators by place of residence:[2]				
On farm operated	477	764	373	491
On another farm	79		45	
In a rural area, not on a farm	68	298	44	127
In a city, town, or urban area	70		56	
Farm operators reporting days of work off farm:[2]				
None	276	(NA)	239	(NA)
1 to 49 days	54	168	42	114
50 to 99 days	17	105	13	62
100 to 149 days	39	136	30	56
150 to 199 days	33		19	
200 days and over	206	268	110	106
Farm operators by principal occupation:[2]				
Farming	621	(NA)	512	(NA)
Other	271	(NA)	145	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	34	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	138	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	28	31	28	31
$40,000 to $99,999	69		69	
$20,000 to $39,999	91	74	91	74
$10,000 to $19,999	142	142	142	142
$5,000 to $9,999	178	196	178	196
$2,500 to $4,999	127	234	127	234
Under $2,500 (see text)	261	539	26	18
$2,000 to $2,499	47	82	(X)	(X)
$1,500 to $1,999	74	94	(X)	(X)
$1,000 to $1,499	59	109	(X)	(X)
Under $1,000 (see text)	81	254	(X)	(X)
Market value of agricultural products sold ... $1,000	15 741	8 753	15 433	8 175
Average per farm ... dollars	17 568	7 198	23 348	11 763
Crops, including hay ... farms	769	1 052	615	(NA)
$1,000	13 555	6 512	13 356	6 130
Nursery and greenhouse products ... farms	3		3	–
$1,000	6		6	–
Forest products ... farms	4	24	4	16
$1,000	32	21	32	20
Livestock, poultry, and their products ... farms	480	672	358	433
$1,000	2 148	2 219	2 039	2 026
Poultry and poultry products ... farms	11	(NA)	11	12
$1,000	88	(NA)	88	64

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	615	(NA)
$1,000	13 356	6 130
Grains ... farms	445	575
$1,000	5 274	2 463
Tobacco ... farms	1	–
$1,000	(Z)	–
Cotton and cottonseed ... farms	570	647
$1,000	7 843	3 435
Field seeds, hay, forage, and silage ... farms	81	110
$1,000	119	85
Other field crops ... farms	2	16
$1,000	1	13
Vegetables, sweet corn, and melons ... farms	16	31
$1,000	103	70
Fruits, nuts, and berries ... farms	6	25
$1,000	16	63
Livestock, poultry, and their products ... farms	358	433
$1,000	2 039	2 026
Poultry and poultry products ... farms	11	12
$1,000	88	64
Dairy products ... farms	2	8
$1,000	(D)	98
Cattle and calves ... farms	321	(NA)
$1,000	1 222	1 153
Hogs and pigs ... farms	116	(NA)
$1,000	700	711
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	13	
$1,000	(D)	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	304	(NA)	144	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	246	(NA)	198	(NA)
$1,000	739	(NA)	669	(NA)
Customwork and other agricultural services ... farms	96	177	82	152
$1,000	230	401	211	379
Recreational services ... farms	1	10	–	6
$1,000	(Z)	6	–	3
Government farm programs ... farms	82	765	75	501
$1,000	147	1 948	146	1 730
Rent of farmland or from lease or sale of allotments ... farms	98	(NA)	68	(NA)
$1,000	340	(NA)	291	(NA)
Other farm-related sources ... farms	20	(NA)	19	(NA)
$1,000	22	(NA)	22	(NA)
Expenses for farm-related income sources[1] ... farms	94	(NA)	77	(NA)
$1,000	191	(NA)	178	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	336
$1,000	2 670
Nonfarm business, excluding farm related ... farms	53
$1,000	541
Cash wages, salaries, commissions, and tips ... farms	225
$1,000	1 634
Interest, dividends, or royalties ... farms	105
$1,000	189
Federal Social Security, pensions, retirement pay, etc. ... farms	83
$1,000	212
Rent income of nonfarm property ... farms	26
$1,000	95

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	894	1 216	661	695
$1,000	12 592	7 718	12 303	7 126
Farms with –				
$1 to $999	155	308	12	75
$1,000 to $1,999	88	216	40	
$2,000 to $2,999	97	132	77	89
$3,000 to $4,999	136	165	119	142
$5,000 to $9,999	166	192	161	186
$10,000 to $19,999	102	203	102	125
$20,000 to $39,999	79		79	55
$40,000 to $59,999	24		24	23
$60,000 and over	47		47	
Livestock and poultry purchased ... farms	227	340	174	241
$1,000	559	652	515	617
Feed for livestock and poultry purchased ... farms	468	598	331	380
$1,000	761	536	711	477
Commercially mixed formula feeds ... farms	338	409	256	298
$1,000	437	290	423	270
Feed ingredients ... farms	(NA)	(NA)	110	86
$1,000	(NA)	(NA)	80	40
Whole grains ... farms	(NA)	(NA)	124	155
$1,000	(NA)	(NA)	182	149
Hay, green chop, and silage ... farms	(NA)	(NA)	58	71
$1,000	(NA)	(NA)	26	18
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	210	(NA)
$1,000	(NA)	(NA)	26	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	683	1 005	588	670
$1,000	581	302	573	277
Commercial fertilizer purchased ... farms	765	1 100	619	682
$1,000	3 016	1 078	2 966	1 015
Other agricultural chemicals purchased ... farms	522	(NA)	436	(NA)
$1,000	837	375	830	357
Lime ... farms	(NA)	424	117	303
$1,000	(NA)	74	103	67
Gasoline and other petroleum fuel and oil for farm business ... farms	818	1 154	635	686
$1,000	1 008	645	982	571
Gasoline ... farms	(NA)	(NA)	545	646
$1,000	(NA)	(NA)	427	326
Diesel oil ... farms	(NA)	(NA)	284	308
$1,000	(NA)	(NA)	411	168
LP gas, butane, and propane ... farms	(NA)	(NA)	8	60
$1,000	(NA)	(NA)	10	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	635	686
$1,000	(NA)	(NA)	133	64
Hired farm labor ... farms	323	727	271	511
$1,000	900	659	887	594
Contract labor ... farms	19	815	16	24
$1,000	29	587	29	25
Machine hire and customwork ... farms	473		384	528
$1,000	554		526	486
All other production expenses ... farms	802	1 027	652	690
$1,000	4 346	2 883	4 258	2 708

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	782	1 120	573	675
$1,000	16 119	9 404	14 783	7 885
Average per farm ... dollars	20 612	8 396	25 800	11 680
Farms by value group:				
$1 to $999	4	81	4	236
$1,000 to $4,999	198	529	111	
$5,000 to $9,999	206	226	108	185
$10,000 to $19,999	140	144	120	122
$20,000 to $29,999	69	140	65	66
$30,000 to $49,999	83		83	41
$50,000 to $69,999	40		40	25
$70,000 and over	42		42	
Selected Machinery and Equipment				
Automobiles ... farms	588	793	425	490
number	722	986	531	616
mfd in last 5 years, number	431	599	324	415
Motor trucks, including pickups ... farms	649	867	505	603
number	1 003	1 222	850	932
mfd in last 5 years, number	436	663	405	535
Wheel tractors ... farms	689	978	524	624
number	1 298	1 710	1 118	1 257
mfd in last 5 years, number	412	753	400	635
Crawler tractors ... farms	15		15	18
number	15		15	21
mfd in last 5 years, number	2		2	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	129	168	128	162
number	139	183	138	177
mfd in last 5 years, number	70	134	70	131
Corn heads for combines ... farms	26	108	26	58
number	26	116	26	58
mfd in last 5 years, number	15	81	15	52
Other cornpickers and picker-shellers ... farms	35		33	49
number	48		46	54
mfd in last 5 years, number	15		15	26
Mower conditioners ... farms	59	(NA)	51	(NA)
number	65	(NA)	56	(NA)
mfd in last 5 years, number	25	(NA)	23	(NA)
Pickup balers ... farms	73	100	70	93
number	73	104	70	96
mfd in last 5 years, number	22	42	21	40
Windrowers, pull and self-propelled ... farms	23	(NA)	21	50
number	23	(NA)	21	51
mfd in last 5 years, number	4	(NA)	3	19
Field forage harvesters, shear bar or flywheel type ... farms	10	(NA)	10	16
number	10	(NA)	10	19
mfd in last 5 years, number	4	(NA)	4	10

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	516	(X)	378	(X)	480	(X)	358	(X)	2 039
Any cattle, hogs, or sheep ... 1974	490	(X)	360	(X)	477	(X)	355	(X)	1 923
1969	672	(X)	428	(X)	654	(X)	422	(X)	(NA)
Cattle and calves ... 1974	446	16 257	330	14 532	426	7 576	321	7 012	1 222
1969	595	17 045	381	14 522	572	9 251	374	8 076	1 153
Farms with —									
1 to 4 ... 1974	24	71	14	36	116	315	57	146	24
5 to 9 ... 1974	51	351	27	187	105	699	75	514	91
10 to 19 ... 1974	112	1 537	63	889	96	1 310	82	1 142	207
20 to 49 ... 1974	173	5 278	142	4 506	81	2 251	79	2 209	356
50 to 99 ... 1974	59	3 884	57	3 778	20	1 446	20	1 446	228
100 to 199 ... 1974	21	2 843	21	2 843	6	(D)	6	(D)	(D)
200 to 499 ... 1974	5	(D)	5	(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	379	8 322	294	7 577	(NA)	(NA)	(NA)	(NA)	(NA)
1969	513	8 009	345	6 858	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	359	8 097	282	7 402	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 649	326	6 579	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	46	225	30	175	(NA)	(NA)	(NA)	(NA)	(NA)
1969	74	360	38	279	(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)	8	(X)	98

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	359	8 097	282	7 402
Farms with —				
1 to 4	42	121	23	61
5 to 9	81	558	52	362
10 to 19	93	1 326	70	1 027
20 to 49	108	3 014	102	2 874
50 to 99	26	1 683	26	1 683
100 to 199	7	(D)	7	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	46	225	30	175
Farms with —				
1 or 2	18	24	10	15
3 or 4	10	36	4	12
5 to 9	12	92	10	75
10 to 19	5	53	5	53
20 to 49	1	20	1	20
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	233	3 981	870
Farms with —			
1 to 4	63	158	31
5 to 9	68	454	89
10 to 19	55	722	166
20 to 49	36	1 091	224
50 to 99	6	410	89
100 to 199	4	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	211	3 031	353
Farms with —			
1 or 2	33	50	6
3 or 4	37	124	16
5 to 9	46	311	39
10 to 19	42	553	66
20 to 49	42	1 138	135
50 to 99	9	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	218	2 841
	1969	317	3 837
Beef heifers	1974	210	2 806
Milk heifers	1974	11	35
Steers, steer calves, bulls, and bull calves	1974	267	4 114
	1969	339	3 827

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	546	163
	1969	16	401	(NA)
Farms with—				
1 to 9	1974	16	90	19
10 to 19	1974	2	24	9
20 to 49	1974	3	91	22
50 to 99	1974	1	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	145	6 324	111	5 795	149	11 011	116	10 334	700
	1969	301	12 559	219	11 365	291	19 899	217	18 255	(NA)
Farms with—										
1 to 4	1974	32	92	24	66	7	17	4	10	1
5 to 9	1974	19	130	12	83	19	130	14	97	7
10 to 24	1974	37	678	24	442	40	662	23	390	29
25 to 49	1974	21	660	16	517	26	995	20	785	43
50 to 99	1974	19	1 229	18	1 152	26	1 818	24	1 663	112
100 to 199	1974	10	1 258	10	1 258	21	3 112	21	3 112	168
200 to 499	1974	6	(D)	6	(D)	9	(D)	9	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	2 774	42	2 393	44
	1969	(X)	(X)	(X)	(X)	88	4 900	54	3 954	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	1	14	1	14	4	54	3	42	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	9	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	84	(NA)	(NA)	5	56	(NA)
Horses and ponies	1974	79	328	63	301	9	71	9	71	9
	1969	145	523	(NA)	(NA)	20	56	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	76	730
	1969	182	1 807
Other hogs and pigs	1974	102	5 065
	1969	200	9 558
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	122	1 309	93	1 198
	1969	259	2 259	192	1 987
December 1 of preceding year and May 31	1974	107	719	91	669
	1969	231	1 146	173	1 009
June 1 and November 30	1974	92	590	72	529
	1969	211	1 113	160	978

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	79	(X)	51	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	76	11 997	50	11 258	3	(D)	3	(D)
	1969	169	13 890	88	11 698	11	2 563	10	2 538
Hens and pullets of laying age	1974	72	11 815	48	11 191	3	(D)	3	(D)
	1969	168	13 367	88	11 545	11	2 563	10	2 538
Farms with—									
1 to 99	1974	70	1 675	46	1 051	2	46	2	46
100 to 399	1974	1	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	82	2	7	–	–	–	–
	1969	3	32	1	12	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	88	11	88
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	64

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	11 191	3	(D)
	1969	88	11 545	10	2 538
Hens for table or market egg production	1974	46	11 057	3	(D)
Hens for hatching egg production	1974	5	134	–	–
Pullets 3 months old or older	1974	2	11	–	–
	1969	5	67	–	–
Roosters and male chickens for breeding	1974	22	56	–	–
Pullet chicks and pullets under 3 months old	1974	2	9	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	8	45	2	22
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	7	30	1	11
Other poultry	1974	4	(X)	–	(X)
	1969	12	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	166	422	2 753	10 901	(X)	(X)
Sorghums for all purposes	31	23	794	557	(X)	(X)
Soybeans for beans (bushels)	481	623	38 043	42 084	809 277	981 219
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	82	101	3 044	3 368	99 595	116 064
Other small grains for grain	4	13	50	131	(X)	(X)
Cotton (bales)	706	976	59 227	32 197	39 079	36 930
Tobacco (pounds)	1	2	(Z)	1	600	2 592
Irish potatoes (hundredweight)	4	(NA)	(Z)	(NA)	19	(NA)
Sweetpotatoes (bushels)	8	(NA)	9	(NA)	826	(NA)
Hay crops (tons, dry)	276	365	4 352	5 672	8 336	8 251
Vegetables, sweet corn, or melons for sale	27	46	202	358	(X)	(X)
Land in orchards	4	9	33	83	(X)	(X)
Berries for sale	7	20	37	89	(X)	(X)
Other crops	18	(NA)	131	939	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	127	298	2 300	9 298	113 952	454 970	–	–	–	–
Corn for silage or green chop (tons, green)	13	42	326	841	3 962	8 959	–	–	–	–
Corn for dry fodder, hogged or grazed	4	10	20	139	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	26	16	743	515	31 547	22 903	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	43	28	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	42	28	869	341	2 412	755	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	297	16 244	(X)	1	17	92	4 617	86	385	9	51
	1969	368	20 188	(X)	–	–	162	6 618	138	820	26	255
Improved pasture	1974	71	4 722	(X)	–	–	25	1 314	23	182	2	21
	1969	62	2 860	(X)	–	–	19	515	16	66	5	12
Corn for all purposes	1974	136	2 646	(X)	–	–	110	2 293	97	458	41	112
	1969	315	10 278	(X)	–	–	229	8 283	213	1 603	109	643
Sorghums for all purposes	1974	30	786	(X)	–	–	17	297	13	52	5	12
	1969	20	543	(X)	–	–	16	485	13	76	8	18
Wheat (bushels)	1974	81	3 043	99 570	–	–	63	2 586	58	322	8	70
	1969	91	3 340	115 200	–	–	74	3 030	(NA)	390	(NA)	65
Oats (bushels)	1974	3	35	2 170	–	–	1	25	1	3	–	–
	1969	11	122	6 030	–	–	9	101	(NA)	12	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	15	(X)	–	–	1	15	1	2	–	–
Soybeans for beans (bushels)	1974	423	37 553	800 510	–	–	228	20 968	192	1 881	41	726
	1969	485	40 474	946 330	–	–	307	23 933	(NA)	2 159	(NA)	551
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	221	3 887	7 698	–	–	45	685	41	98	8	36
	1969	256	4 917	7 240	–	–	36	632	30	74	6	7
Field seed crops	1974	10	109	(X)	–	–	3	40	3	7	–	–
	1969	47	614	(X)	–	–	8	181	8	21	–	–
Cotton (bales)	1974	575	58 168	38 393	–	–	563	57 812	499	13 092	91	2 150
	1969	632	29 668	34 156	1	1	602	29 019	(NA)	5 880	(NA)	1 330
Tobacco (pounds)	1974	1	(Z)	600	–	–	1	(Z)	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	(Z)	19	–	–	1	(Z)	1	(Z)	–	–
	1969	9	4	498	–	–	5	4	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	19	197	(X)	–	–	14	175	14	65	2	3
	1969	38	341	(X)	–	–	25	279	23	91	3	28
Land in orchards	1974	3	26	(X)	–	–	2	21	2	3	–	–
	1969	9	83	(X)	–	–	4	73	4	13	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	36	(X)	–	–	2	26	2	12	–	–
1969	16	71	(X)	–	–	7	36	7	8	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	13	(X)	–	–	5	10	6	2	1	1

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

	1974	1969
Total chemical costs, including fertilizer and lime — farms	628	685
$1,000	3 796	1 371
Commercial fertilizer — farms	619	653
acres on which used	90 949	73 297
tons	19 760	14 148
$1,000	2 966	1 015
Lime — farms	117	303
acres on which used	7 127	8 235
tons	13 080	13 999
$1,000	103	67
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — farms	7	8
acres on which used	55	60
$1,000	(Z)	1
Insects on other crops — farms	142	255
acres on which used	27 248	17 483
$1,000	229	60
Nematodes in crops — farms	10	14
acres on which used	395	1 205
$1,000	3	17
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — farms	14	17
acres on which used	1 813	649
$1,000	24	3
Weeds or grass in crops — farms	297	427
acres on which used	53 681	43 126
$1,000	389	197
Weeds or brush in pasture — farms	2	4
acres on which used	98	48
$1,000	1	(Z)
Weeds on all other land — farms	15	(NA)
acres on which used	124	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	55	23
acres on which used	7 831	971
$1,000	52	4
Insect control on livestock and poultry — farms	38	89
$1,000	3	5
Other chemicals (see text) — farms	74	(NA)
$1,000	25	(NA)

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

	1974	1969
Farms irrigated in census year — farms	2	–
Proportion of farms — percent	0.3	–
Total land irrigated — acres	18	–
Average per farm — acres	9.0	–
Cropland irrigated — farms	2	–
acres	18	–
Harvested cropland irrigated — farms	1	–
acres	1	–
Cropland pasture irrigated — farms	1	–
acres	17	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	17	–
Average per acre irrigated — acre-feet	1.0	–
Land irrigated by— Furrows or ditches — farms	1	(NA)
acres	17	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	1	(NA)
Land in irrigated farms — acres	951	–
Cropland — acres	474	–
Harvested cropland — acres	21	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	50	53
Proportion of farms — percent	7.6	7.6
Land in farms with drainage — acres	22 392	20 678
Land drained — acres	9 364	12 256
Average per farm — acres	187.3	231.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	215	(NA)
number	780	(NA)
acres	494	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	238	144	148
$1,000	7 549	4 745	2 804
Farms by size of debt owed:			
Under $5,000	41	23	43
$5,000 to $9,999	41	26	27
$10,000 to $29,999	81	40	53
$30,000 to $49,999	37	33	11
$50,000 and over	38	22	14

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	76	83	173	118	573	
25 to 149 days	98	488	236	2 407	208	594
Less than 25 days	173		998		106	
Total contract labor	16	24	(NA)	(NA)	29	25
Farms reporting number of contract workers furnished by contractor	4	(NA)	143	(NA)	12	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	271	76	98	173
Cash wages paid — $1,000	887	573	208	106
Number of workers	1 407	173	236	998
Farms with—				
1 worker	80	34	48	55
2 workers	55	22	25	26
3 or 4 workers	57	12	16	38
5 to 9 workers	42	7	6	24
10 workers and over	37	1	3	30

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	619	942	278	305
Land in farms ... acres	94 465	110 285	66 246	63 262
Average size of farm ... acres	153	117	238	207
Approximate land area ... acres	433 984	433 984	433 984	433 984
Proportion in farms ... percent	21.8	25.4	15.3	14.6
Value of land and buildings ... $1,000	46 400	24 876	30 594	13 367
Average per farm ... dollars	74 959	26 407	110 051	43 824
Average per acre ... dollars	491	226	462	211
Farms by size:				
1 to 9 acres	30	36	8	11
10 to 49 acres	175	380	45	43
50 to 69 acres	91	121	31	27
70 to 99 acres	64	90	25	39
100 to 139 acres	87	105	39	50
140 to 179 acres	49	50	31	26
180 to 219 acres	27	29	19	15
220 to 259 acres	15	24	8	10
260 to 499 acres	41	65	36	48
500 to 999 acres	25	35	23	32
1,000 to 1,999 acres	13	6	12	4
2,000 acres and over	2	1	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	597	889	266	292
... acres	50 825	49 515	36 914	31 517
Harvested cropland ... farms	501	698	240	251
... acres	20 787	18 843	17 323	13 718
Farms by acres harvested:				
1 to 9 acres	176	320	36	178
10 to 19 acres	100	142	38	
20 to 29 acres	78	83	43	
30 to 49 acres	68	76	48	
50 to 99 acres	39	40	36	37
100 to 199 acres	24	24	24	24
200 to 499 acres	11	9	10	8
500 to 999 acres	3	3	3	3
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing ... farms	490	714	207	252
... acres	26 944	26 372	17 834	15 856
Other cropland (see text) ... farms	92	259	46	(NA)
... acres	3 094	4 300	1 757	1 943
Total woodland ... farms	446	700	205	248
... acres	34 475	49 199	23 068	26 366
Other land (see text) ... farms	417	646	198	(NA)
... acres	9 165	11 571	6 264	5 379
Irrigated land ... farms	5	6	4	2
... acres	249	40	242	32

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	46	(NA)
... acres	1 757	1 943
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	14	35
... acres	323	733
Cropland on which all crops failed ... farms	6	7
... acres	241	88
Cropland in cultivated summer fallow ... farms	15	17
... acres	605	274
Cropland idle ... farms	16	46
... acres	588	848
Total woodland ... farms	205	248
... acres	23 068	26 366
Woodland pastured ... farms	136	138
... acres	8 643	8 942

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	111	163
... acres	14 425	17 424
Other land ... farms	198	(NA)
... acres	6 264	5 379
Pastureland and rangeland, other than cropland and woodland pasture ... farms	74	36
... acres	4 215	2 910
Improved pastureland and rangeland ... farms	52	22
... acres	2 958	1 877
Unimproved pastureland and rangeland ... farms	23	16
... acres	1 257	1 033
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	173	197
... acres	2 049	2 469

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	619	942	278	305
Land in farms ... acres	94 465	110 285	66 246	63 262
Harvested cropland ... acres	20 787	18 843	17 323	13 718
Farms by tenure of farm operator:				
Full owners ... number	501	824	200	226
Land in farms ... acres	68 386	88 433	43 079	44 045
Harvested cropland ... acres	10 227	11 025	7 306	6 531
Part owners ... number	97	97	66	65
Land in farms ... acres	23 266	20 030	21 288	17 558
Harvested cropland ... acres	9 675	7 516	9 207	7 023
Tenants ... number	21	21	12	14
Land in farms ... acres	2 813	1 822	1 879	1 659
Harvested cropland ... acres	885	302	810	164
Percent of tenancy	3.4	2.2	4.3	4.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Full owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	257	266
Land in farms ... acres	(NA)	(NA)	55 955	51 339

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	19	37
Land in farms ... acres	(NA)	(NA)	(D)	(D)
Corporation ... number	(NA)	(NA)	2	2
Land in farms ... acres	(NA)	(NA)	(D)	(D)
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	23	7	10	5
25 to 34 years	49	74	25	27
35 to 44 years	119	186	54	66
45 to 54 years	138	247	68	96
55 to 64 years	161	252	81	75
65 years and over	126	176	38	36
Average age	52.1	52.5	50.6	49.9
Farm operators by place of residence:[2]				
On farm operated	463	680	213	247
On another farm	12	124	2	29
In a rural area, not on a farm	15		4	
In a city, town, or urban area	24		6	
Farm operators reporting days of work off farm:[2]				
None	159	(NA)	73	(NA)
1 to 49 days	31	74	18	30
50 to 99 days	18	35	8	17
100 to 149 days	17	81	11	25
150 to 199 days	30		16	
200 days and over	276	480	89	110
Farm operators by principal occupation:[2]				
Farming	258	(NA)	166	(NA)
Other	358	(NA)	110	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	19	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	8	20	8	20
$40,000 to $99,999	35		34	
$20,000 to $39,999	24	42	24	42
$10,000 to $19,999	33	57	33	57
$5,000 to $9,999	65	77	65	77
$2,500 to $4,999	104	99	104	97
Under $2,500 (see text)	350	647	10	12
$2,000 to $2,499	56	53	(X)	(X)
$1,500 to $1,999	71	67	(X)	(X)
$1,000 to $1,499	86	65	(X)	(X)
Under $1,000 (see text)	137	462	(X)	(X)
Market value of agricultural products sold ... $1,000	6 087	5 135	5 611	4 594
Average per farm ... dollars	9 833	5 450	20 185	15 060
Crops, including hay ... farms	291	500	156	(NA)
$1,000	2 359	1 577	2 225	1 373
Nursery and greenhouse products ... farms	6		4	3
$1,000	77		77	40
Forest products ... farms	41	53	29	26
$1,000	42	62	34	54
Livestock, poultry, and their products ... farms	537	662	257	291
$1,000	3 608	3 496	3 276	3 126
Poultry and poultry products ... farms	46	(NA)	24	48
$1,000	285	(NA)	282	977

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	156	(NA)
$1,000	2 225	1 373
Grains ... farms	57	45
$1,000	229	63
Tobacco ... farms	75	106
$1,000	166	106
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	63	82
$1,000	206	144
Other field crops ... farms	14	9
$1,000	34	3
Vegetables, sweet corn, and melons ... farms	20	27
$1,000	1 580	1 031
Fruits, nuts, and berries ... farms	2	4
$1,000	10	25
Livestock, poultry, and their products ... farms	257	291
$1,000	3 276	3 126
Poultry and poultry products ... farms	24	48
$1,000	282	977
Dairy products ... farms	27	36
$1,000	1 282	594
Cattle and calves ... farms	225	(NA)
$1,000	1 090	989
Hogs and pigs ... farms	110	(NA)
$1,000	552	567
Sheep, lambs, and wool ... farms	12	
$1,000	54	
Other livestock and livestock products ... farms	12	
$1,000	16	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	361	(NA)	91	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	146	(NA)	70	(NA)
$1,000	83	(NA)	62	(NA)
Customwork and other agricultural services ... farms	39	45	19	21
$1,000	40	20	33	13
Recreational services ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	100	308	50	128
$1,000	21	92	13	58
Rent of farmland or from lease or sale of allotments ... farms	26	(NA)	9	(NA)
$1,000	13	(NA)	8	(NA)
Other farm-related sources ... farms	6	(NA)	4	(NA)
$1,000	8	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	51	(NA)	18	(NA)
$1,000	38	(NA)	24	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	193
$1,000	1 770
Nonfarm business, excluding farm related ... farms	50
$1,000	327
Cash wages, salaries, commissions, and tips ... farms	133
$1,000	1 214
Interest, dividends, or royalties ... farms	51
$1,000	122
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	54
Rent income of nonfarm property ... farms	22
$1,000	54

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	618	942	278	305
$1,000	5 524	4 670	4 849	4 001
Farms with –				
$1 to $999	140	435	5	43
$1,000 to $1,999	131	164	24	
$2,000 to $2,999	66	88	28	38
$3,000 to $4,999	97	87	58	64
$5,000 to $9,999	83	51	63	44
$10,000 to $19,999	36	117	36	56
$20,000 to $39,999	32		32	42
$40,000 to $59,999	16		16	18
$60,000 and over	17		16	
Livestock and poultry purchased ... farms	263	414	126	196
$1,000	731	830	614	739
Feed for livestock and poultry purchased ... farms	520	644	237	266
$1,000	1 489	1 254	1 288	1 144
Commercially mixed formula feeds ... farms	306	407	182	220
$1,000	955	1 036	866	996
Feed ingredients ... farms	(NA)	(NA)	96	72
$1,000	(NA)	(NA)	153	34
Whole grains ... farms	(NA)	(NA)	99	78
$1,000	(NA)	(NA)	236	61
Hay, green chop, and silage ... farms	(NA)	(NA)	32	50
$1,000	(NA)	(NA)	33	53
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	150	(NA)
$1,000	(NA)	(NA)	30	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	242	485	150	189
$1,000	284	148	277	127
Commercial fertilizer purchased ... farms	457	757	225	251
$1,000	626	333	545	254
Other agricultural chemicals purchased ... farms	192	(NA)	112	(NA)
$1,000	99	84	88	61
Lime ... farms	(NA)	308	40	120
$1,000	(NA)	43	18	26
Gasoline and other petroleum fuel and oil for farm business ... farms	597	881	271	304
$1,000	301	190	244	132
Gasoline ... farms	(NA)	(NA)	236	285
$1,000	(NA)	(NA)	130	91
Diesel oil ... farms	(NA)	(NA)	158	121
$1,000	(NA)	(NA)	71	26
LP gas, butane, and propane ... farms	(NA)	(NA)	17	23
$1,000	(NA)	(NA)	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	271	304
$1,000	(NA)	(NA)	39	14
Hired farm labor ... farms	201	419	127	198
$1,000	437	358	380	293
Contract labor ... farms	20	350	8	21
$1,000	11	241	10	74
Machine hire and customwork ... farms	172		85	128
$1,000	88		76	133
All other production expenses ... farms	512	700	276	301
$1,000	1 458	1 232	1 298	1 042

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	590	863	263	288
... $1,000	6 550	4 393	4 215	2 660
Average per farm ... dollars	11 102	5 090	16 028	9 237
Farms by value group:				
$1 to $999	6	107	4	131
$1,000 to $4,999	196	494	61	
$5,000 to $9,999	198	164	58	81
$10,000 to $19,999	117	62	77	45
$20,000 to $29,999	36	36	28	15
$30,000 to $49,999	23		22	7
$50,000 to $69,999	7		7	9
$70,000 and over	7		6	
Selected Machinery and Equipment				
Automobiles ... farms	379	569	176	188
... number	504	690	242	237
mfd in last 5 years, number	254	383	128	133
Motor trucks, including pickups ... farms	494	668	223	242
... number	668	845	350	347
mfd in last 5 years, number	235	457	150	214
Wheel tractors ... farms	468	624	223	232
... number	693	840	404	380
mfd in last 5 years, number	166	348	134	189
Crawler tractors ... farms	25		16	14
... number	29		19	19
mfd in last 5 years, number	5		5	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	6	7	6	7
... number	11	9	11	9
mfd in last 5 years, number	3	5	3	5
Corn heads for combines ... farms	4	44	4	4
... number	4	48	4	4
mfd in last 5 years, number	2	31	2	3
Other cornpickers and picker-shellers ... farms	61		51	35
... number	63		53	38
mfd in last 5 years, number	15		14	26
Mower conditioners ... farms	71	(NA)	53	(NA)
... number	74	(NA)	55	(NA)
mfd in last 5 years, number	30	(NA)	26	(NA)
Pickup balers ... farms	141	170	95	119
... number	142	170	95	119
mfd in last 5 years, number	47	108	34	80
Windrowers, pull and self-propelled ... farms	48	(NA)	29	63
... number	48	(NA)	29	64
mfd in last 5 years, number	13	(NA)	9	39
Field forage harvesters, shear bar or flywheel type ... farms	31	(NA)	29	25
... number	37	(NA)	34	27
mfd in last 5 years, number	19	(NA)	18	18

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	566	(X)	254	(X)	537	(X)	257	(X)	3 276
Any cattle, hogs, or sheep ... 1974	541	(X)	243	(X)	517	(X)	246	(X)	1 696
... 1969	692	(X)	269	(X)	641	(X)	278	(X)	(NA)
Cattle and calves ... 1974	499	21 893	229	16 295	454	7 206	225	5 690	1 090
... 1969	599	16 167	233	11 615	542	9 378	246	7 277	989
Farms with —									
1 to 4 ... 1974	31	90	13	37	127	358	30	78	17
5 to 9 ... 1974	62	437	9	65	114	772	28	191	36
10 to 19 ... 1974	114	1 627	24	365	111	1 445	66	915	153
20 to 49 ... 1974	163	4 742	71	2 332	75	2 163	75	2 163	397
50 to 99 ... 1974	81	5 529	65	4 466	20	1 402	20	1 402	298
100 to 199 ... 1974	31	4 143	31	4 143	7	1 066	6	941	188
200 to 499 ... 1974	16	(D)	15	(D)	–	–	–	–	–
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	389	10 986	196	8 406	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	474	8 558	200	6 480	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	336	9 229	161	6 766	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	6 902	160	5 063	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	128	1 757	71	1 640	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	206	1 656	82	1 417	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	1 282
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	594

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	336	9 229	161	6 766
Farms with —				
1 to 4	40	110	11	32
5 to 9	56	394	9	68
10 to 19	100	1 366	34	488
20 to 49	91	2 725	60	1 823
50 to 99	30	1 902	29	1 843
100 to 199	15	1 896	15	1 896
200 to 499	4	836	3	616
500 and over	–	–	–	–
Milk cows	128	1 757	71	1 640
Farms with —				
1 or 2	75	95	34	44
3 or 4	18	59	6	18
5 to 9	12	73	8	48
10 to 19	2	26	2	26
20 to 49	8	285	8	285
50 to 99	10	715	10	715
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	186	3 349	814
Farms with —			
1 to 4	46	119	28
5 to 9	40	280	74
10 to 19	46	604	129
20 to 49	40	1 177	273
50 to 99	11	809	232
100 to 199	3	360	79
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	142	2 341	276
Farms with —			
1 or 2	15	17	2
3 or 4	8	27	3
5 to 9	36	236	27
10 to 19	49	659	78
20 to 49	26	740	85
50 to 99	6	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	156	3 822
	1969	175	2 947
Beef heifers	1974	128	2 789
Milk heifers	1974	43	1 033
Steers, steer calves, bulls, and bull calves	1974	183	4 067
	1969	194	2 188

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	281	77
	1969	6	46	(NA)
Farms with—				
1 to 9	1974	7	19	5
10 to 19	1974	3	40	8
20 to 49	1974	2	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	216	8 364	107	6 695	193	15 122	110	12 673	552
	1969	349	11 566	167	9 267	292	20 280	167	16 540	(NA)
Farms with—										
1 to 4	1974	57	133	14	38	8	18	4	8	1
5 to 9	1974	44	319	17	122	19	142	7	52	2
10 to 24	1974	46	762	28	460	35	593	12	196	11
25 to 49	1974	24	793	15	471	47	1 640	18	647	29
50 to 99	1974	27	1 731	15	978	44	3 048	30	2 211	114
100 to 199	1974	11	1 327	11	1 327	22	3 202	21	3 080	82
200 to 499	1974	5	(D)	5	(D)	15	4 839	15	4 839	227
500 and over	1974	2	(D)	2	(D)	3	1 640	3	1 640	87
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	137	9 653	71	7 576	167
	1969	(X)	(X)	(X)	(X)	183	11 832	100	9 175	(NA)
Sheep and lambs	1974	18	847	13	513	17	943	12	836	(NA)
	1969	19	802	15	722	18	713	14	682	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	396	[1]2 512
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	(X)	54
Goats	1974	(NA)	(NA)	3	70	(NA)	(NA)	3	140	14
	1969	(NA)	(NA)	13	195	(NA)	(NA)	6	62	(NA)
Horses and ponies	1974	153	403	56	182	15	26	8	16	2
	1969	251	917	(NA)	(NA)	24	64	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	92	1 176
	1969	138	2 730
Other hogs and pigs	1974	92	5 519
	1969	139	6 537
Lambs under 1 year old	1974	8	168
Ewes 1 year old or older	1974	10	276
Rams and wethers	1974	13	69

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	179	1 931	99	1 550
	1969	269	2 777	149	2 178
December 1 of preceding year and May 31	1974	150	952	86	732
	1969	230	1 299	130	1 020
June 1 and November 30	1974	140	979	90	818
	1969	219	1 478	127	1 158

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	184	(X)	68	(X)	21	(X)	16	(X)
	1969	(NA)	(X)	102	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	175	5 543	60	2 279	8	714	3	665
	1969	255	76 390	84	72 551	29	205 046	22	203 797
Hens and pullets of laying age	1974	171	5 087	58	2 155	6	694	3	665
	1969	229	20 708	75	17 364	16	16 928	9	15 681
Farms with—									
1 to 99	1974	168	4 287	57	1 555	5	94	2	65
100 to 399	1974	2	200	–	–	–	–	–	–
400 to 1,599	1974	1	600	1	600	1	600	1	600
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	79 009	9	78 853	16	441 391	13	441 371
	1969	24	304 007	24	304 007	29	1 009 216	27	1 009 188
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	46	285	24	282
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	48	977

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	58	2 155	3	665
	1969	75	17 364	9	15 681
Hens for table or market egg production	1974	57	2 088	3	665
Hens for hatching egg production	1974	4	67	–	–
Pullets 3 months old or older	1974	3	28	–	–
	1969	14	55 092	12	170 116
Roosters and male chickens for breeding	1974	32	96	–	–
Pullet chicks and pullets under 3 months old	1974	1	17	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	44	–	–
	1969	8	65	1	22
Turkeys for slaughter	1974	1	20	–	–
Heavy breed	1974	1	20	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	5	24	–	–
	1969	7	42	1	22
Other poultry	1974	5	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	257	268	4 156	3 191	(X)	(X)
Sorghums for all purposes	6	9	26	44	(X)	(X)
Soybeans for beans (bushels)	10	4	598	66	5 032	1 074
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	3	470	43	10 700	1 990
Other small grains for grain	4	5	59	81	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	124	297	101	183	195 724	307 414
Irish potatoes (hundredweight)	50	(NA)	38	(NA)	5 011	(NA)
Sweetpotatoes (bushels)	4	(NA)	(Z)	(NA)	55	(NA)
Hay crops (tons, dry)	369	439	9 658	10 471	16 783	16 669
Vegetables, sweet corn, or melons for sale	34	40	6 025	4 626	(X)	(X)
Land in orchards	16	62	39	138	(X)	(X)
Berries for sale	3	1	5	(Z)	(X)	(X)
Other crops	9	(NA)	106	19	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	129	108	2 350	1 590	171 629	113 266	–	–	–	–
Corn for silage or green chop (tons, green)	37	29	1 135	691	14 040	9 890	–	–	–	–
Corn for dry fodder, hogged or grazed	2	2	13	21	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	15	–	1 211	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	20	23	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	6	20	84	419	185	993	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	207	17 834	(X)	1	12	61	4 447	61	764	–	–
	1969	252	15 856	(X)	–	–	133	7 035	133	1 454	–	–
Improved pasture	1974	52	2 958	(X)	–	–	23	1 275	23	179	1	4
	1969	22	1 877	(X)	–	–	9	514	9	81	–	–
Corn for all purposes	1974	145	3 498	(X)	–	–	116	3 025	116	894	40	127
	1969	120	2 302	(X)	–	–	88	1 861	87	601	17	34
Sorghums for all purposes	1974	3	20	(X)	–	–	2	6	2	2	–	–
	1969	7	38	(X)	–	–	2	4	2	1	–	–
Wheat (bushels)	1974	5	470	10 700	–	–	3	410	3	67	–	–
	1969	1	16	480	–	–	1	16	(NA)	5	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	11	550	–	–	2	11	(NA)	2	(NA)	–
Barley (bushels)	1974	1	5	100	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	12	150	–	–	–	–	–	–	–	–
	1969	1	15	600	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	9	583	4 832	–	–	4	465	4	62	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	197	6 997	13 007	1	28	76	3 084	76	509	1	1
	1969	167	6 615	12 111	–	–	77	2 947	77	578	–	–
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	77	75	151 726	–	–	77	75	77	83	–	–
	1969	113	109	163 565	1	(Z)	113	102	(NA)	122	(NA)	–
Irish potatoes (hundredweight)	1974	18	22	3 628	–	–	11	18	11	17	–	–
	1969	43	12	802	–	–	19	10	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	25	5 990	(X)	1	(D)	22	5 989	22	1 572	1	60
	1969	25	4 611	(X)	1	30	23	3 996	22	1 087	1	10
Land in orchards	1974	4	7	(X)	–	–	3	5	3	1	–	–
	1969	13	84	(X)	–	–	9	76	9	61	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	12	(X)	2	2	3	11	3	4	2	(Z)
1969	3	1	(X)	1	1	2	1	1	(Z)	1	(Z)
Other crops 1974	4	84	(X)	–	–	–	–	1	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	227	264
$1,000	633	315
Commercial fertilizer ... farms	225	232
acres on which used	18 927	16 616
tons	4 361	4 068
$1,000	545	254
Lime ... farms	40	120
acres on which used	1 732	3 373
tons	3 341	7 126
$1,000	18	26
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	7
acres on which used	15	139
$1,000	(Z)	1
Insects on other crops ... farms	47	55
acres on which used	4 868	3 890
$1,000	43	23
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	3	2
acres on which used	181	47
$1,000	1	2
Weeds or grass in crops ... farms	42	34
acres on which used	2 187	966
$1,000	18	6
Weeds or brush in pasture ... farms	–	1
acres on which used	–	10
$1,000	–	(Z)
Weeds on all other land ... farms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	1	1
acres on which used	4	25
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	22	62
$1,000	2	3
Other chemicals (see text) ... farms	20	(NA)
$1,000	6	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	4	2
Proportion of farms ... percent	1.4	0.6
Total land irrigated ... acres	242	32
Average per farm ... acres	60.5	16.0
Cropland irrigated ... farms	4	2
acres	242	32
Harvested cropland irrigated ... farms	4	2
acres	230	32
Cropland pasture irrigated ... farms	1	–
acres	12	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	426	11
Average per acre irrigated ... acre-feet	1.8	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	4	(NA)
acres	242	(NA)
Land in irrigated farms ... acres	2 117	1 573
Cropland ... acres	1 035	1 477
Harvested cropland ... acres	605	1 327
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	6	5
Proportion of farms ... percent	2.2	1.6
Land in farms with drainage ... acres	4 220	1 313
Land drained ... acres	418	232
Average per farm ... acres	69.7	46.4
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	132	(NA)
number	441	(NA)
acres	346	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	98	79	48
$1,000	4 264	3 099	1 165
Farms by size of debt owed:			
Under $5,000	8	8	10
$5,000 to $9,999	16	11	18
$10,000 to $29,999	32	27	11
$30,000 to $49,999	18	14	3
$50,000 and over	24	19	6

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	38	45	78	83	254	293
25 to 149 days	30	180	116	743	80	
Less than 25 days	95		523		45	
Total contract labor	8	21	(NA)	(NA)	10	74
Farms reporting number of contract workers furnished by contractor	3	(NA)	4	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	127	38	30	95
Cash wages paid ... $1,000	380	254	80	45
Number of workers	717	78	116	523
Farms with—				
1 worker	35	23	14	25
2 workers	21	8	4	14
3 or 4 workers	29	2	8	24
5 to 9 workers	18	5	1	13
10 workers and over	24	–	3	19

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	684	1 134	259	323
Land in farms ..... acres	80 969	131 776	49 692	73 758
Average size of farm ..... acres	118	116	192	228
Approximate land area ..... acres	325 120	325 120	325 120	325 120
Proportion in farms ..... percent	24.9	40.5	15.3	22.7
Value of land and buildings .. $1,000	88 176	71 082	57 802	34 633
Average per farm ..... dollars	128 912	62 682	223 173	107 222
Average per acre ..... dollars	1 089	539	1 163	470
Farms by size:				
1 to 9 acres	77	98	23	19
10 to 49 acres	193	407	31	41
50 to 69 acres	85	130	18	19
70 to 99 acres	80	124	34	23
100 to 139 acres	74	127	31	52
140 to 179 acres	59	71	35	46
180 to 219 acres	25	30	16	15
220 to 259 acres	25	34	20	28
260 to 499 acres	42	69	29	50
500 to 999 acres	18	36	17	23
1,000 to 1,999 acres	5	4	5	4
2,000 acres and over	1	4	–	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	588	979	233	294
acres	44 716	61 298	29 081	36 805
Harvested cropland ..... farms	374	598	176	238
acres	13 053	17 455	9 953	11 789
Farms by acres harvested:				
1 to 9 acres	155	281	37	
10 to 19 acres	70	94	34	156
20 to 29 acres	44	78	18	
30 to 49 acres	42	50	31	
50 to 99 acres	38	57	32	49
100 to 199 acres	15	24	15	22
200 to 499 acres	8	10	8	9
500 to 999 acres	1	3	–	2
1,000 acres and over	1	1	1	–
Cropland used only for pasture or grazing ..... farms	447	765	172	229
acres	28 065	38 451	17 263	22 461
Other cropland (see text) ..... farms	96	208	44	(NA)
acres	3 598	5 392	1 865	2 555
Total woodland ..... farms	336	585	127	187
acres	20 283	40 839	10 799	21 161
Other land (see text) ..... farms	477	777	186	(NA)
acres	15 970	29 639	9 812	15 792
Irrigated land ..... farms	7	9	6	9
acres	149	408	99	408

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	44	(NA)
acres	1 865	2 555
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	21	29
acres	818	661
Cropland on which all crops failed ..... farms	5	5
acres	15	20
Cropland in cultivated summer fallow ..... farms	9	17
acres	323	481
Cropland idle ..... farms	16	39
acres	709	1 393
Total woodland ..... farms	127	187
acres	10 799	21 161
Woodland pastured ..... farms	95	143
acres	6 577	13 599

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	56	82
acres	4 222	7 562
Other land ..... farms	186	(NA)
acres	9 812	15 792
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	54	89
acres	6 496	11 572
Improved pastureland and rangeland ..... farms	30	51
acres	3 351	6 597
Unimproved pastureland and rangeland ..... farms	29	49
acres	3 145	4 975
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	168	222
acres	3 316	4 220

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	684	1 134	259	323
Land in farms ..... acres	80 969	131 776	49 692	73 758
Harvested cropland ..... acres	13 053	17 455	9 953	11 789
Farms by tenure of farm operator:				
Full owners ..... number	526	943	180	231
Land in farms ..... acres	55 348	97 946	31 533	47 974
Harvested cropland ..... acres	6 712	10 938	4 412	6 234
Part owners ..... number	108	111	53	52
Land in farms ..... acres	18 318	19 752	12 625	13 726
Harvested cropland ..... acres	3 853	3 563	3 160	2 991
Tenants ..... number	50	80	26	40
Land in farms ..... acres	7 303	14 078	5 534	12 058
Harvested cropland ..... acres	2 488	2 954	2 381	2 564
Percent of tenancy	7.3	7.0	10.0	12.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	10	23	6	3
Land in farms ..... acres	419	3 081	369	810
Harvested cropland ..... acres	63	133	60	22
Full owners ..... number	8	14	5	–
Land in farms ..... acres	383	1 708	357	–
Harvested cropland ..... acres	51	10	48	–
Part owners ..... number	1	6	–	3
Land in farms ..... acres	24	1 338	–	810
Harvested cropland ..... acres	–	111	–	22
Tenants ..... number	1	3	1	–
Land in farms ..... acres	12	35	12	–
Harvested cropland ..... acres	12	12	12	–
Percent of tenancy	10.0	13.0	16.7	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	234	267
Land in farms ..... acres	(NA)	(NA)	43 501	57 898

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	21	49
Land in farms ..... acres	(NA)	(NA)	4 998	14 017
Corporation ..... number	(NA)	(NA)	4	5
Land in farms ..... acres	(NA)	(NA)	1 193	1 071
Other ..... number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	772
Farm operators by age group:[2]				
Under 25 years	15	4	7	3
25 to 34 years	42	96	18	17
35 to 44 years	111	184	29	41
45 to 54 years	120	242	41	61
55 to 64 years	149	295	58	103
65 years and over	240	313	102	98
Average age	56.4	55.1	57.8	56.7
Farm operators by place of residence:[2]				
On farm operated	409	744	157	221
On another farm	13		8	
In a rural area, not on a farm	19	194	6	61
In a city, town, or urban area	72		29	
Farm operators reporting days of work off farm:[2]				
None	224	(NA)	94	(NA)
1 to 49 days	15	68	9	23
50 to 99 days	8	28	3	9
100 to 149 days	16	104	7	21
150 to 199 days	30		11	
200 days and over	290	575	76	115
Farm operators by principal occupation:[2]				
Farming	203	(NA)	124	(NA)
Other	474	(NA)	131	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	10	21	9	21
$40,000 to $99,999	13		13	
$20,000 to $39,999	17	27	16	27
$10,000 to $19,999	33	40	32	40
$5,000 to $9,999	64	95	64	95
$2,500 to $4,999	110	134	110	128
Under $2,500 (see text)	437	817	15	12
$2,000 to $2,499	72	68	(X)	(X)
$1,500 to $1,999	74	109	(X)	(X)
$1,000 to $1,499	95	121	(X)	(X)
Under $1,000 (see text)	196	519	(X)	(X)
Market value of agricultural products sold ... $1,000	7 462	7 265	6 176	5 988
Average per farm ... dollars	10 909	6 406	23 846	18 539
Crops, including hay ... farms	214	456	107	(NA)
... $1,000	1 022	1 368	734	584
Nursery and greenhouse products ... farms	19		15	13
... $1,000	840		832	547
Forest products ... farms	19	40	16	24
... $1,000	24	40	24	35
Livestock, poultry, and their products ... farms	551	853	222	291
... $1,000	5 575	5 857	4 586	4 823
Poultry and poultry products ... farms	26	(NA)	5	18
... $1,000	626	(NA)	482	74

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	107	(NA)
... $1,000	734	584
Grains ... farms	24	18
... $1,000	231	21
Tobacco ... farms	50	86
... $1,000	182	179
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	52	64
... $1,000	169	123
Other field crops ... farms	3	8
... $1,000	3	8
Vegetables, sweet corn, and melons ... farms	21	31
... $1,000	147	243
Fruits, nuts, and berries ... farms	3	10
... $1,000	1	11
Livestock, poultry, and their products ... farms	222	291
... $1,000	4 586	4 823
Poultry and poultry products ... farms	5	18
... $1,000	482	74
Dairy products ... farms	21	43
... $1,000	842	962
Cattle and calves ... farms	199	(NA)
... $1,000	2 984	2 783
Hogs and pigs ... farms	39	(NA)
... $1,000	100	1 003
Sheep, lambs, and wool ... farms	3	
... $1,000	1	
Other livestock and livestock products ... farms	34	
... $1,000	177	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	431	(NA)	116	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	104	(NA)	50	(NA)
... $1,000	167	(NA)	113	(NA)
Customwork and other agricultural services ... farms	24	58	18	22
... $1,000	58	40	49	30
Recreational services ... farms	–	10	–	8
... $1,000	–	16	–	15
Government farm programs ... farms	42	162	20	78
... $1,000	20	98	12	74
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	15	(NA)
... $1,000	32	(NA)	18	(NA)
Other farm-related sources ... farms	18	(NA)	10	(NA)
... $1,000	57	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	32	(NA)	13	(NA)
... $1,000	57	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	159
... $1,000	3 259
Nonfarm business, excluding farm related ... farms	32
... $1,000	1 100
Cash wages, salaries, commissions, and tips ... farms	99
... $1,000	1 386
Interest, dividends, or royalties ... farms	77
... $1,000	365
Federal Social Security, pensions, retirement pay, etc. ... farms	46
... $1,000	317
Rent income of nonfarm property ... farms	32
... $1,000	91

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	683	1 134	259	323
... $1,000	7 387	6 843	5 961	5 358
Farms with –				
$1 to $999	208	499	13	44
$1,000 to $1,999	153	220	25	
$2,000 to $2,999	105	113	49	43
$3,000 to $4,999	63	109	42	67
$5,000 to $9,999	84	103	63	85
$10,000 to $19,999	29	90	28	30
$20,000 to $39,999	20		19	35
$40,000 to $59,999	5		5	19
$60,000 and over	16		15	
Livestock and poultry purchased ... farms	225	499	85	165
... $1,000	1 813	1 873	1 653	1 658
Feed for livestock and poultry purchased ... farms	547	902	208	277
... $1,000	2 221	1 454	1 630	1 100
Commercially mixed formula feeds ... farms	323	421	161	199
... $1,000	1 381	751	946	586
Feed ingredients ... farms	(NA)	(NA)	53	62
... $1,000	(NA)	(NA)	19	51
Whole grains ... farms	(NA)	(NA)	105	117
... $1,000	(NA)	(NA)	541	388
Hay, green chop, and silage ... farms	(NA)	(NA)	54	69
... $1,000	(NA)	(NA)	124	75
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	110	(NA)
... $1,000	(NA)	(NA)	43	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	214	420	105	167
... $1,000	317	129	260	108
Commercial fertilizer purchased ... farms	321	598	138	227
... $1,000	252	182	171	130
Other agricultural chemicals purchased ... farms	138	(NA)	60	(NA)
... $1,000	37	45	24	29
Lime ... farms	(NA)	120	3	48
... $1,000	(NA)	17	1	9
Gasoline and other petroleum fuel and oil for farm business ... farms	640	1 040	244	318
... $1,000	252	253	178	171
Gasoline ... farms	(NA)	(NA)	232	309
... $1,000	(NA)	(NA)	99	122
Diesel oil ... farms	(NA)	(NA)	65	80
... $1,000	(NA)	(NA)	41	13
LP gas, butane, and propane ... farms	(NA)	(NA)	4	21
... $1,000	(NA)	(NA)	2	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	244	318
... $1,000	(NA)	(NA)	37	30
Hired farm labor ... farms	185	510	100	228
... $1,000	809	826	654	610
Contract labor ... farms	32	385	19	11
... $1,000	19	135	17	4
Machine hire and customwork ... farms	147		74	149
... $1,000	68		58	90
All other production expenses ... farms	569	821	256	321
... $1,000	1 600	1 947	1 273	1 459

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	619	1 020	225	302
$1,000	6 810	4 554	3 324	2 320
Average per farm ..... dollars	11 001	4 464	14 774	7 681
Farms by value group:				
$1 to $999	17	152	3	141
$1,000 to $4,999	214	582	65	
$5,000 to $9,999	197	181	44	88
$10,000 to $19,999	111	72	51	54
$20,000 to $29,999	48	33	34	8
$30,000 to $49,999	23		22	10
$50,000 to $69,999	5		4	1
$70,000 and over	4		2	
Selected Machinery and Equipment				
Automobiles ..... farms	384	650	141	185
number	496	856	198	264
mfd in last 5 years, number	293	540	123	179
Motor trucks, including pickups ..... farms	473	682	185	248
number	606	863	273	365
mfd in last 5 years, number	205	427	99	180
Wheel tractors ..... farms	530	758	201	256
number	761	1 064	357	439
mfd in last 5 years, number	166	357	106	165
Crawler tractors ..... farms	25		13	21
number	32		16	24
mfd in last 5 years, number	5		4	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	12	5	10	1
number	17	5	15	1
mfd in last 5 years, number	7	–	6	–
Corn heads for combines ..... farms	9	26	6	–
number	17	28	14	–
mfd in last 5 years, number	5	13	4	–
Other cornpickers and picker-shellers ..... farms	17		13	16
number	17		13	17
mfd in last 5 years, number	2		2	4
Mower conditioners ..... farms	79	(NA)	46	(NA)
number	93	(NA)	55	(NA)
mfd in last 5 years, number	21	(NA)	18	(NA)
Pickup balers ..... farms	116	123	76	79
number	117	124	77	80
mfd in last 5 years, number	30	51	25	35
Windrowers, pull and self-propelled ..... farms	48	(NA)	30	33
number	50	(NA)	31	35
mfd in last 5 years, number	11	(NA)	11	14
Field forage harvesters, shear bar or flywheel type ..... farms	14	(NA)	9	29
number	15	(NA)	9	33
mfd in last 5 years, number	8	(NA)	2	20

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	583	(X)	223	(X)	551	(X)	222	(X)	4 586
Any cattle, hogs, or sheep 1974	553	(X)	206	(X)	520	(X)	208	(X)	3 085
1969	841	(X)	271	(X)	802	(X)	281	(X)	(NA)
Cattle and calves 1974	541	23 452	200	15 544	495	14 453	199	11 983	2 984
1969	791	27 447	259	19 341	750	18 834	268	14 957	2 783
Farms with —									
1 to 4 1974	25	67	6	15	107	288	16	47	10
5 to 9 1974	69	508	7	53	134	926	32	239	48
10 to 19 1974	143	2 018	24	357	143	1 943	54	792	178
20 to 49 1974	195	6 056	74	2 443	72	2 090	59	1 775	294
50 to 99 1974	62	4 314	44	3 130	25	1 661	24	1 585	218
100 to 199 1974	32	4 398	31	4 235	9	1 166	9	1 166	253
200 to 499 1974	10	2 513	10	2 513	2	(D)	2	(D)	(D)
500 and over 1974	5	3 578	4	2 798	3	(D)	3	(D)	(D)
Cows and heifers that had calved 1974	447	11 177	168	7 117	(NA)	(NA)	(NA)	(NA)	(NA)
1969	587	14 008	232	10 538	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	432	9 568	156	5 841	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 379	195	8 261	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	64	1 609	33	1 276	(NA)	(NA)	(NA)	(NA)	(NA)
1969	122	2 629	69	2 277	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	842
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	962

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	432	9 568	156	5 841
Farms with —				
1 to 4	61	170	4	13
5 to 9	82	558	16	116
10 to 19	130	1 837	39	544
20 to 49	118	3 346	58	1 713
50 to 99	28	1 902	27	1 815
100 to 199	11	(D)	10	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	64	1 609	33	1 276
Farms with —				
1 or 2	29	36	7	9
3 or 4	7	23	5	16
5 to 9	8	57	5	35
10 to 19	2	24	–	–
20 to 49	5	134	4	101
50 to 99	8	551	8	551
100 to 199	4	(D)	4	564
200 to 499	1	(D)	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	159	7 603	2 558
Farms with —			
1 to 4	34	75	18
5 to 9	32	214	57
10 to 19	44	624	160
20 to 49	33	954	199
50 to 99	7	435	100
100 to 199	5	722	176
200 to 499	1	(D)	(D)
500 and over	3	(D)	(D)
Calves sold	127	4 380	426
Farms with —			
1 or 2	10	14	2
3 or 4	7	28	3
5 to 9	29	203	26
10 to 19	27	341	42
20 to 49	34	1 022	115
50 to 99	17	1 072	117
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	141	4 360
	1969	214	5 444
Beef heifers	1974	126	3 567
Milk heifers	1974	22	793
Steers, steer calves, bulls, and bull calves	1974	165	4 067
	1969	210	3 359

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	(D)	(D)
	1969	8	3 818	(NA)
Farms with—				
1 to 9	1974	12	58	20
10 to 19	1974	5	71	24
20 to 49	1974	3	73	22
50 to 99	1974	1	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	99	2 180	38	1 332	91	4 543	39	2 510	100
	1969	187	7 123	76	3 776	176	10 981	78	5 734	(NA)
Farms with—										
1 to 4	1974	34	91	6	15	12	27	3	9	(Z)
5 to 9	1974	17	120	7	47	12	84	1	7	(Z)
10 to 24	1974	22	312	5	81	24	324	4	62	4
25 to 49	1974	16	577	12	442	25	855	16	552	22
50 to 99	1974	6	393	5	335	9	717	8	647	44
100 to 199	1974	3	(D)	3	412	5	615	4	513	16
200 to 499	1974	1	(D)	–	–	3	(D)	3	720	14
500 and over	1974	–	–	–	–	1	(D)	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	1 744	18	1 249	24
	1969	(X)	(X)	(X)	(X)	70	3 108	23	1 183	(NA)
Sheep and lambs	1974	8	143	4	80	3	55	2	26	(NA)
	1969	15	402	7	287	13	301	9	234	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	23	[1]161
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	1974	(NA)	(NA)	3	18	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	9	120	(NA)	(NA)	4	40	(NA)
Horses and ponies	1974	190	1 136	77	794	51	298	29	242	172
	1969	346	1 569	(NA)	(NA)	70	230	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	29	190
	1969	50	397
Other hogs and pigs	1974	33	1 142
	1969	72	3 379
Lambs under 1 year old	1974	2	32
Ewes 1 year old or older	1974	4	42
Rams and wethers	1974	3	6

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	72	551	32	310
	1969	138	1 170	56	490
December 1 of preceding year and May 31	1974	56	322	26	169
	1969	122	576	50	253
June 1 and November 30	1974	55	229	28	141
	1969	103	594	40	237

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	108	(X)	40	(X)	10	(X)	3	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	104	76 153	40	49 388	6	23 905	2	(D)
	1969	211	34 777	63	13 575	19	10 885	6	5 782
Hens and pullets of laying age	1974	100	(D)	40	(D)	6	23 905	2	(D)
	1969	199	34 055	60	13 348	19	10 881	6	5 782
Farms with—									
1 to 99	1974	95	2 272	38	948	3	130	–	–
100 to 399	1974	3	700	1	300	1	(D)	1	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	126	–	–	3	19 060	–	–
	1969	1	10	1	10	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	626	5	482
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	74

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	40	49 248	2	(D)
	1969	60	13 348	6	5 782
Hens for table or market egg production	1974	40	49 223	2	(D)
Hens for hatching egg production	1974	1	25	–	–
Pullets 3 months old or older	1974	1	3	–	–
	1969	4	85	–	–
Roosters and male chickens for breeding	1974	17	137	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	47	1	20
	1969	2	9	–	–
Turkeys for slaughter	1974	4	47	1	20
Heavy breed	1974	4	47	1	20
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	2	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	10	(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	57	93	1 184	2 169	(X)	(X)
Sorghums for all purposes	14	31	354	684	(X)	(X)
Soybeans for beans (bushels)	13	5	1 795	270	31 998	6 564
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	26	323	281	7 560	11 018
Other small grains for grain	7	19	129	792	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	92	222	184	306	260 899	530 824
Irish potatoes (hundredweight)	12	(NA)	54	(NA)	5 744	(NA)
Sweetpotatoes (bushels)	8	(NA)	10	(NA)	1 639	(NA)
Hay crops (tons, dry)	268	390	9 306	12 134	13 934	18 114
Vegetables, sweet corn, or melons for sale	44	57	262	695	(X)	(X)
Land in orchards	13	15	26	39	(X)	(X)
Berries for sale	5	22	2	12	(X)	(X)
Other crops	21	(NA)	85	209	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	24	39	581	470	30 032	20 640	–	–	–	–
Corn for silage or green chop (tons, green)	8	13	260	347	3 677	3 892	1	1	12	20
Corn for dry fodder, hogged or grazed	2	7	7	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	3	4	22	360	1 700	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	245	581	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	15	431	357	1 038	1 119	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	172	17 263	(X)	–	–	33	1 795	30	200	3	5
	1969	229	22 461	(X)	1	10	61	4 115	58	755	3	15
Improved pasture	1974	30	3 351	(X)	–	–	4	576	4	88	–	–
	1969	51	6 597	(X)	–	–	22	1 489	20	174	2	4
Corn for all purposes	1974	33	848	(X)	1	12	20	725	20	118	4	25
	1969	50	857	(X)	1	20	35	686	33	118	3	4
Sorghums for all purposes	1974	10	249	(X)	–	–	10	249	10	41	–	–
	1969	22	603	(X)	–	–	16	463	16	92	–	–
Wheat (bushels)	1974	8	216	4 126	–	–	2	17	2	3	–	–
	1969	10	46	1 560	–	–	2	23	(NA)	3	(NA)	–
Oats (bushels)	1974	4	97	1 951	–	–	2	47	2	8	–	–
	1969	6	78	3 410	–	–	3	16	(NA)	7	(NA)	–
Barley (bushels)	1974	1	1	14	–	–	–	–	–	–	–	–
	1969	4	180	8 425	–	–	1	80	(NA)	16	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	10	1 679	28 110	–	–	2	1 015	2	152	–	–
	1969	2	30	964	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	133	6 767	10 442	–	–	29	1 064	28	178	2	5
	1969	159	8 985	13 625	–	–	44	1 826	43	236	1	7
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	25	(X)	–	–	2	25	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	50	139	197 430	2	1	50	139	50	142	–	–
	1969	91	198	348 066	1	1	91	198	(NA)	186	(NA)	–
Irish potatoes (hundredweight)	1974	6	3	92	–	–	5	1	5	1	–	–
	1969	3	(Z)	41	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	22	215	(X)	2	74	15	166	15	102	–	–
	1969	30	642	(X)	7	431	23	571	23	164	–	–
Land in orchards	1974	2	1	(X)	–	–	–	–	–	–	–	–
	1969	4	6	(X)	–	–	2	2	2	1	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
1969	8	9	(X)	–	–	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	15	65	(X)	1	10	4	49	6	9	–	–
1969	13	54	(X)	2	3	6	11	6	3	–	–
Other crops 1974	2	4	(X)	–	–	1	1	3	1	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	145	245
$1,000	195	159
Commercial fertilizer ... farms	140	195
acres on which used	5 858	9 658
tons	1 077	1 798
$1,000	171	130
Lime ... farms	3	48
acres on which used	90	1 086
tons	164	2 465
$1,000	1	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	10
acres on which used	35	225
$1,000	(Z)	1
Insects on other crops ... farms	30	46
acres on which used	444	491
$1,000	13	6
Nematodes in crops ... farms	1	1
acres on which used	20	2
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	10
acres on which used	22	231
$1,000	(Z)	1
Weeds or grass in crops ... farms	16	16
acres on which used	694	788
$1,000	5	6
Weeds or brush in pasture ... farms	4	11
acres on which used	420	450
$1,000	1	1
Weeds on all other land ... farms	5	(NA)
acres on which used	19	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	2	2
acres on which used	4	2
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	22	82
$1,000	2	4
Other chemicals (see text) ... farms	8	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	6	9
Proportion of farms ... percent	2.3	2.7
Total land irrigated ... acres	99	408
Average per farm ... acres	16.5	45.3
Cropland irrigated ... farms	6	9
acres	99	408
Harvested cropland irrigated ... farms	6	8
acres	99	398
Cropland pasture irrigated ... farms	–	1
acres	–	10
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	76	127
Average per acre irrigated ... acre-feet	0.8	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
acres	45	(NA)
Other sprinkler systems ... farms	5	(NA)
acres	54	(NA)
Land in irrigated farms ... acres	1 515	2 416
Cropland ... acres	687	1 069
Harvested cropland ... acres	564	858
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	3	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage ... farms	3	19
Proportion of farms ... percent	1.2	5.8
Land in farms with drainage ... acres	1 471	11 151
Land drained ... acres	445	1 230
Average per farm ... acres	148.3	64.7
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	91	(NA)
number	227	(NA)
acres	177	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	53	39	28
$1,000	3 576	3 159	417
Farms by size of debt owed:			
Under $5,000	13	3	14
$5,000 to $9,999	6	7	5
$10,000 to $29,999	16	14	6
$30,000 to $49,999	6	6	–
$50,000 and over	12	9	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	37	78	125	169	551	610
25 to 149 days	34	187	113	710	66	
Less than 25 days	67		472		37	
Total contract labor	19	11	(NA)	(NA)	17	4
Farms reporting number of contract workers furnished by contractor	8	(NA)	22	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	100	37	34	67
Cash wages paid $1,000	654	551	66	37
Number of workers	710	125	113	472
Farms with—				
1 worker	22	19	18	13
2 workers	13	10	5	10
3 or 4 workers	26	4	7	21
5 to 9 workers	20	2	–	9
10 workers and over	19	2	4	14

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	566	642	310	268
Land in farms ..... acres	104 460	115 027	76 072	72 382
Average size of farm ..... acres	185	179	245	270
Approximate land area ..... acres	215 616	215 616	215 616	215 616
Proportion in farms ..... percent	48.4	53.3	35.3	33.6
Value of land and buildings .. $1,000	26 377	14 713	19 793	9 104
Average per farm ..... dollars	46 602	22 916	63 849	33 970
Average per acre ..... dollars	253	128	260	126
Farms by size:				
1 to 9 acres	21	19	9	6
10 to 49 acres	65	121	24	14
50 to 69 acres	59	44	21	12
70 to 99 acres	85	86	33	27
100 to 139 acres	95	107	46	46
140 to 179 acres	49	72	24	27
180 to 219 acres	50	44	35	25
220 to 259 acres	44	38	32	30
260 to 499 acres	60	71	53	47
500 to 999 acres	29	30	24	26
1,000 to 1,999 acres	7	7	7	5
2,000 acres and over	2	3	2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	514	588	284	254
..... acres	45 824	46 057	33 646	31 018
Harvested cropland ..... farms	428	438	257	224
..... acres	18 528	14 775	16 040	11 990
Farms by acres harvested:				
1 to 9 acres	72	126	11	
10 to 19 acres	104	96	46	155
20 to 29 acres	76	78	38	
30 to 49 acres	70	67	59	
50 to 99 acres	62	51	59	49
100 to 199 acres	30	12	30	12
200 to 499 acres	12	7	12	7
500 to 999 acres	2	–	2	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... farms	405	460	225	212
..... acres	23 202	20 796	15 132	12 996
Other cropland (see text) ..... farms	163	291	92	(NA)
..... acres	4 094	10 486	2 474	6 032
Total woodland ..... farms	447	524	259	241
..... acres	46 200	53 911	33 960	33 826
Other land (see text) ..... farms	422	489	239	(NA)
..... acres	12 436	15 059	8 466	7 538
Irrigated land ..... farms	–	2	–	2
..... acres	–	28	–	28

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	92	(NA)
..... acres	2 474	6 032
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	37	67
..... acres	821	2 635
Cropland on which all crops failed ..... farms	12	18
..... acres	409	372
Cropland in cultivated summer fallow ..... farms	18	16
..... acres	431	508
Cropland idle ..... farms	43	83
..... acres	813	2 517
Total woodland ..... farms	259	241
..... acres	33 960	33 826
Woodland pastured ..... farms	183	182
..... acres	11 051	10 596

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	164	170
..... acres	22 909	23 230
Other land ..... farms	239	(NA)
..... acres	8 466	7 538
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	72	75
..... acres	4 165	3 044
Improved pastureland and rangeland ..... farms	55	45
..... acres	3 401	1 714
Unimproved pastureland and rangeland ..... farms	23	40
..... acres	764	1 330
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	224	199
..... acres	4 301	4 494

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	566	642	310	268
Land in farms ..... acres	104 460	115 027	76 072	72 382
Harvested cropland ..... acres	18 528	14 775	16 040	11 990
Farms by tenure of farm operator:				
Full owners ..... number	432	505	214	181
Land in farms ..... acres	70 473	79 755	47 464	42 249
Harvested cropland ..... acres	9 779	7 585	7 777	5 419
Part owners ..... number	117	115	84	78
Land in farms ..... acres	32 034	30 769	27 355	26 005
Harvested cropland ..... acres	8 111	5 590	7 731	5 108
Tenants ..... number	17	22	12	9
Land in farms ..... acres	1 953	4 503	1 253	4 128
Harvested cropland ..... acres	638	1 600	532	1 463
Percent of tenancy	3.0	3.4	3.9	3.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	8	4	5	–
Land in farms ..... acres	1 508	460	998	–
Harvested cropland ..... acres	120	20	90	–
Full owners ..... number	7	–	4	–
Land in farms ..... acres	1 430	–	920	–
Harvested cropland ..... acres	70	–	40	–
Part owners ..... number	1	4	1	–
Land in farms ..... acres	78	460	78	–
Harvested cropland ..... acres	50	20	50	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	298	229
Land in farms ..... acres	(NA)	(NA)	68 926	56 210

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	11	35
Land in farms ..... acres	(NA)	(NA)	6 966	13 122
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	180	(D)
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	552
Farm operators by age group:[2]				
Under 25 years	15	17	12	9
25 to 34 years	36	53	14	18
35 to 44 years	76	92	52	44
45 to 54 years	167	159	89	89
55 to 64 years	137	176	83	72
65 years and over	134	145	59	36
Average age	54.0	53.2	52.9	51.2
Farm operators by place of residence:[2]				
On farm operated	376	427	205	203
On another farm	21		8	
In a rural area, not on a farm	18	118	9	34
In a city, town, or urban area	49		24	
Farm operators reporting days of work off farm:[2]				
None	137	(NA)	82	(NA)
1 to 49 days	42	62	11	26
50 to 99 days	20	35	12	16
100 to 149 days	27		18	
150 to 199 days	28	78	15	30
200 days and over	194	219	88	66
Farm operators by principal occupation:[2]				
Farming	256	(NA)	181	(NA)
Other	309	(NA)	128	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	3	7	3	7
$40,000 to $99,999	7		7	
$20,000 to $39,999	26	16	26	16
$10,000 to $19,999	79	49	79	49
$5,000 to $9,999	90	78	90	78
$2,500 to $4,999	100	111	100	111
Under $2,500 (see text)	261	381	5	7
$2,000 to $2,499	41	46	(X)	(X)
$1,500 to $1,999	50	41	(X)	(X)
$1,000 to $1,499	62	66	(X)	(X)
Under $1,000 (see text)	108	228	(X)	(X)
Market value of agricultural products sold ... $1,000	4 133	2 860	3 830	2 540
Average per farm ... dollars	7 303	4 454	12 354	9 479
Crops, including hay ... farms	281	285	193	(NA)
$1,000	1 319	396	1 244	336
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	1
Forest products ... farms	65	73	57	48
$1,000	187	96	183	84
Livestock, poultry, and their products ... farms	493	502	284	264
$1,000	2 627	2 368	2 402	2 119
Poultry and poultry products ... farms	25	(NA)	11	7
$1,000	3	(NA)	2	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	193	(NA)
$1,000	1 244	336
Grains ... farms	149	79
$1,000	1 084	191
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	4	97
$1,000	10	103
Field seeds, hay, forage, and silage ... farms	77	58
$1,000	103	34
Other field crops ... farms	6	5
$1,000	44	2
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	4	5
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	284	264
$1,000	2 402	2 119
Poultry and poultry products ... farms	11	7
$1,000	2	1
Dairy products ... farms	7	9
$1,000	81	42
Cattle and calves ... farms	225	(NA)
$1,000	803	636
Hogs and pigs ... farms	181	(NA)
$1,000	1 489	1 440
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	9	
$1,000	27	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	287	(NA)	97	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	136	(NA)	99	(NA)
$1,000	217	(NA)	186	(NA)
Customwork and other agricultural services ... farms	42	48	35	27
$1,000	90	38	78	17
Recreational services ... farms	2	1	2	–
$1,000	1	1	1	–
Government farm programs ... farms	87	290	62	149
$1,000	69	335	59	220
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	18	(NA)
$1,000	44	(NA)	37	(NA)
Other farm-related sources ... farms	14	(NA)	12	(NA)
$1,000	14	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	22	(NA)
$1,000	72	(NA)	69	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	211
$1,000	1 906
Nonfarm business, excluding farm related ... farms	59
$1,000	436
Cash wages, salaries, commissions, and tips ... farms	139
$1,000	1 286
Interest, dividends, or royalties ... farms	63
$1,000	89
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	86
Rent income of nonfarm property ... farms	5
$1,000	9

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	564	642	310	268
$1,000	3 200	2 624	2 826	2 168
Farms with—				
$1 to $999	133	225	13	36
$1,000 to $1,999	107	120	36	
$2,000 to $2,999	76	82	45	52
$3,000 to $4,999	86	83	62	56
$5,000 to $9,999	89	81	81	73
$10,000 to $19,999	53	51	53	34
$20,000 to $39,999	13		13	11
$40,000 to $59,999	–		–	6
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	201	291	126	168
$1,000	424	480	374	412
Feed for livestock and poultry purchased ... farms	459	505	269	253
$1,000	1 140	812	1 023	726
Commercially mixed formula feeds ... farms	350	330	240	206
$1,000	639	412	594	383
Feed ingredients ... farms	(NA)	(NA)	49	48
$1,000	(NA)	(NA)	21	40
Whole grains ... farms	(NA)	(NA)	140	132
$1,000	(NA)	(NA)	396	287
Hay, green chop, and silage ... farms	(NA)	(NA)	27	38
$1,000	(NA)	(NA)	13	17
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	121	(NA)
$1,000	(NA)	(NA)	18	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	309	403	201	201
$1,000	99	58	88	41
Commercial fertilizer purchased ... farms	381	471	233	223
$1,000	383	217	324	172
Other agricultural chemicals purchased ... farms	156	(NA)	118	(NA)
$1,000	54	42	50	33
Lime ... farms	(NA)	126	36	67
$1,000	(NA)	18	9	12
Gasoline and other petroleum fuel and oil for farm business ... farms	525	602	291	268
$1,000	216	157	172	116
Gasoline ... farms	(NA)	(NA)	202	260
$1,000	(NA)	(NA)	82	77
Diesel oil ... farms	(NA)	(NA)	186	50
$1,000	(NA)	(NA)	64	20
LP gas, butane, and propane ... farms	(NA)	(NA)	2	13
$1,000	(NA)	(NA)	1	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	291	267
$1,000	(NA)	(NA)	25	12
Hired farm labor ... farms	158	271	82	136
$1,000	72	113	59	90
Contract labor ... farms	19	328	7	6
$1,000	11	111	9	4
Machine hire and customwork ... farms	208		142	164
$1,000	99		83	71
All other production expenses ... farms	463	502	308	264
$1,000	702	634	626	501

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	509	589	271	258
... $1,000	5 214	3 085	3 640	1 949
Average per farm ... dollars	10 245	5 236	13 430	7 552
Farms by value group:				
$1 to $999	12	67	5	123
$1,000 to $4,999	149	329	57	
$5,000 to $9,999	191	121	86	84
$10,000 to $19,999	98	50	70	33
$20,000 to $29,999	32	22	27	12
$30,000 to $49,999	19		18	2
$50,000 to $69,999	5		5	4
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	329	343	173	163
... number	400	420	209	207
mfd in last 5 years, number	200	272	108	130
Motor trucks, including pickups ... farms	430	461	236	224
... number	551	561	337	298
mfd in last 5 years, number	187	296	129	160
Wheel tractors ... farms	435	485	238	236
... number	577	616	349	326
mfd in last 5 years, number	109	243	86	152
Crawler tractors ... farms	11		6	8
... number	11		6	8
mfd in last 5 years, number	3		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	42	20	40	20
... number	45	22	43	22
mfd in last 5 years, number	13	14	13	14
Corn heads for combines ... farms	18	78	17	12
... number	18	79	17	12
mfd in last 5 years, number	4	52	4	9
Other cornpickers and picker-shellers ... farms	63		55	60
... number	64		56	60
mfd in last 5 years, number	11		8	39
Mower conditioners ... farms	60	(NA)	45	(NA)
... number	61	(NA)	45	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers ... farms	109	85	86	63
... number	113	86	90	64
mfd in last 5 years, number	24	47	23	40
Windrowers, pull and self-propelled ... farms	34	(NA)	27	36
... number	34	(NA)	27	36
mfd in last 5 years, number	8	(NA)	8	21
Field forage harvesters, shear bar or flywheel type ... farms	6	(NA)	6	2
... number	6	(NA)	6	2
mfd in last 5 years, number	4	(NA)	4	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	490	(X)	273	(X)	493	(X)	284	(X)	2 402
Any cattle, hogs, or sheep ... 1974	475	(X)	267	(X)	481	(X)	279	(X)	2 292
... 1969	521	(X)	261	(X)	494	(X)	264	(X)	(NA)
Cattle and calves ... 1974	410	14 254	225	10 521	386	6 269	225	5 116	803
... 1969	422	9 436	218	6 863	377	5 683	215	4 553	636
Farms with —									
1 to 4 ... 1974	25	58	11	25	87	216	24	65	11
5 to 9 ... 1974	40	293	12	94	94	636	39	259	43
10 to 19 ... 1974	90	1 251	35	509	115	1 548	78	1 047	179
20 to 49 ... 1974	178	5 438	100	3 276	68	1 904	62	1 780	284
50 to 99 ... 1974	52	3 484	42	2 887	20	1 433	20	1 433	199
100 to 199 ... 1974	23	2 787	23	2 787	1	(D)	1	(D)	(D)
200 to 499 ... 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	356	7 494	205	5 511	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	352	4 806	198	3 764	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	333	7 266	195	5 342	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 593	185	3 614	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	61	228	33	169	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	86	213	43	150	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	81
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	42

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	333	7 266	195	5 342
Farms with —				
1 to 4	38	103	15	40
5 to 9	45	326	24	175
10 to 19	117	1 639	56	790
20 to 49	105	2 938	73	2 130
50 to 99	24	1 501	23	1 448
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	61	228	33	169
Farms with —				
1 or 2	41	56	21	27
3 or 4	9	28	3	10
5 to 9	6	36	4	24
10 to 19	2	22	2	22
20 to 49	3	86	3	86
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	171	2 146	439
Farms with —			
1 to 4	49	110	26
5 to 9	46	319	62
10 to 19	51	642	135
20 to 49	18	545	106
50 to 99	7	530	110
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	174	2 970	364
Farms with —			
1 or 2	14	20	2
3 or 4	19	66	8
5 to 9	53	347	42
10 to 19	47	636	89
20 to 49	28	788	94
50 to 99	12	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	161	2 238
	1969	167	1 597
Beef heifers	1974	157	2 090
Milk heifers	1974	14	148
Steers, stee. calves, bulls, and bull calves	1974	187	2 772
	1969	191	1 502

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	215	46
	1969	7	174	(NA)
Farms with—				
1 to 9	1974	15	80	17
10 to 19	1974	4	54	(D)
20 to 49	1974	2	81	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	250	14 114	175	12 929	257	24 771	181	22 693	1 489
	1969	345	20 058	208	17 670	339	36 060	216	32 049	(NA)
Farms with—										
1 to 4	1974	38	111	20	66	7	16	5	13	1
5 to 9	1974	32	217	15	101	18	127	6	40	2
10 to 24	1974	71	1 155	42	700	44	782	17	322	25
25 to 49	1974	40	1 449	32	1 131	69	2 535	43	1 610	107
50 to 99	1974	39	2 801	36	2 550	55	3 874	46	3 271	198
100 to 199	1974	18	2 540	18	2 540	39	5 447	39	5 447	335
200 to 499	1974	8	2 671	8	2 671	17	4 418	17	4 418	278
500 and over	1974	4	3 170	4	3 170	8	7 572	8	7 572	543
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	108	7 120	63	5 737	140
	1969	(X)	(X)	(X)	(X)	124	7 606	61	5 332	(NA)
Sheep and lambs	1974	2	16	1	15	1	8	1	8	(NA)
	1969	4	66	2	36	4	32	2	14	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	8	[1]32
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	60	(NA)	(NA)	2	23	(NA)
Horses and ponies	1974	86	189	45	99	7	106	4	103	8
	1969	136	359	(NA)	(NA)	17	26	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	145	1 584
	1969	183	2 340
Other hogs and pigs	1974	161	11 345
	1969	196	15 330
Lambs under 1 year old	1974	1	7
Ewes 1 year old or older	1974	1	7
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	230	2 883	163	2 580
	1969	323	4 038	192	3 369
December 1 of preceding year and May 31	1974	211	1 561	149	1 387
	1969	293	2 141	182	1 816
June 1 and November 30	1974	188	1 322	143	1 193
	1969	274	1 897	176	1 553

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	119	(X)	66	(X)	3	(X)	1	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	117	3 031	66	1 726	1	24	1	24
	1969	179	4 609	71	2 223	9	163	3	49
Hens and pullets of laying age	1974	116	2 843	66	1 581	1	24	1	24
	1969	169	4 151	66	2 010	7	155	3	49
Farms with—									
1 to 99	1974	114	2 643	64	1 381	1	24	1	24
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	267	4	49	2	12	–	–
	1969	3	23	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	3	11	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	1

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	66	1 581	1	24
	1969	66	2 010	3	49
Hens for table or market egg production	1974	65	1 485	1	24
Hens for hatching egg production	1974	6	96	–	–
Pullets 3 months old or older	1974	5	69	–	–
	1969	2	58	–	–
Roosters and male chickens for breeding	1974	37	76	–	–
Pullet chicks and pullets under 3 months old	1974	1	4	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	3	13	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	12	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	221	241	4 247	5 128	(X)	(X)
Sorghums for all purposes	20	3	813	1 083	(X)	(X)
Soybeans for beans (bushels)	134	49	6 516	2 236	135 430	52 461
Peanuts for nuts (pounds)	13	4	65	3	30 700	5 850
Wheat (bushels)	16	9	666	250	19 086	8 385
Other small grains for grain	–	2	–	30	(X)	(X)
Cotton (bales)	9	163	139	1 239	64	1 109
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	41	(NA)	6 075	(NA)
Sweetpotatoes (bushels)	4	(NA)	(Z)	(NA)	64	(NA)
Hay crops (tons, dry)	316	290	6 596	4 949	10 504	7 070
Vegetables, sweet corn, or melons for sale	6	10	9	26	(X)	(X)
Land in orchards	4	4	3	4	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	2	(NA)	7	129	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	139	135	3 340	3 692	156 262	146 210	–	–	–	–
Corn for silage or green chop (tons, green)	3	3	135	52	1 425	500	–	–	–	–
Corn for dry fodder, hogged or grazed	12	20	105	377	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	13	3	638	1 083	28 938	34 900	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	135	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	4	64	74	76	64	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	225	15 132	(X)	–	–	85	3 549	83	504	2	6
	1969	212	12 996	(X)	–	–	106	4 249	106	756	–	–
Improved pasture	1974	55	3 401	(X)	–	–	19	731	19	89	–	–
	1969	45	1 714	(X)	–	–	13	290	13	44	–	–
Corn for all purposes	1974	143	3 580	(X)	–	–	118	3 062	116	619	24	86
	1969	140	4 121	(X)	–	–	119	3 703	119	711	38	130
Sorghums for all purposes	1974	18	773	(X)	–	–	10	606	10	113	2	21
	1969	3	1 083	(X)	–	–	3	1 083	3	357	1	150
Wheat (bushels)	1974	12	634	18 256	–	–	11	626	11	114	–	–
	1969	8	242	8 172	–	–	7	159	(NA)	37	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	800	–	–	1	20	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	775	–	–	1	10	(NA)	5	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	119	6 357	132 839	–	–	72	4 445	70	454	2	24
	1969	40	2 154	50 892	–	–	30	1 392	(NA)	124	(NA)	–
Peanuts for nuts (pounds)	1974	3	53	26 500	–	–	–	–	–	–	–	–
	1969	3	2	4 850	–	–	2	2	(NA)	(Z)	(NA)	–
Hay crops (tons, dry)	1974	196	4 998	8 421	–	–	55	1 072	55	148	–	–
	1969	164	3 564	5 254	1	22	31	637	31	100	–	–
Field seed crops	1974	1	6	(X)	–	–	1	6	1	1	–	–
	1969	4	100	(X)	–	–	1	20	1	1	–	–
Cotton (bales)	1974	4	108	46	–	–	4	108	4	17	–	–
	1969	97	950	872	1	6	90	914	(NA)	213	(NA)	8
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	41	6 050	1	(Z)	7	40	7	40	–	–
	1969	20	2	206	–	–	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	7	(X)	–	–	1	6	1	1	–	–
	1969	3	15	(X)	–	–	2	14	2	3	–	–
Land in orchards	1974	2	2	(X)	–	–	2	2	2	(Z)	–	–
	1969	1	1	(X)	–	–	–	–	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	238	226
$1,000	374	205
Commercial fertilizer ..... farms	233	201
acres on which used	14 338	12 505
tons	2 265	2 645
$1,000	324	172
Lime ..... farms	36	67
acres on which used	820	1 423
tons	1 814	3 399
$1,000	9	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	1	1
acres on which used	12	10
$1,000	(Z)	(Z)
Insects on other crops ..... farms	13	15
acres on which used	361	1 008
$1,000	2	3
Nematodes in crops ..... farms	2	–
acres on which used	30	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	1	2
acres on which used	200	10
$1,000	2	(Z)
Weeds or grass in crops ..... farms	77	84
acres on which used	3 885	4 059
$1,000	24	14
Weeds or brush in pasture ..... farms	1	3
acres on which used	20	146
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	9	(NA)
acres on which used	102	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	–	1
acres on which used	–	100
$1,000	–	(Z)
Insect control on livestock and poultry ..... farms	14	39
$1,000	1	2
Other chemicals (see text) ..... farms	23	(NA)
$1,000	10	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	–	2
Proportion of farms ..... percent	–	0.7
Total land irrigated ..... acres	–	28
Average per farm ..... acres	–	14.0
Cropland irrigated ..... farms	–	2
acres	–	28
Harvested cropland irrigated ..... farms	–	2
acres	–	28
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	21
Average per acre irrigated ..... acre-feet	–	0.8
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	384
Cropland ..... acres	–	146
Harvested cropland ..... acres	–	87
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	29	25
Proportion of farms ..... percent	9.4	9.3
Land in farms with drainage ..... acres	10 837	10 846
Land drained ..... acres	2 116	3 054
Average per farm ..... acres	73.0	122.1
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	137	(NA)
number	540	(NA)
acres	312	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	82	64	50
$1,000	1 757	1 363	393
Farms by size of debt owed:			
Under $5,000	16	13	28
$5,000 to $9,999	24	14	15
$10,000 to $29,999	26	26	4
$30,000 to $49,999	9	5	2
$50,000 and over	7	6	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	9	13	9	16	25	90
25 to 149 days	12	130	17	452	15	
Less than 25 days	70		312		19	
Total contract labor	7	6	(NA)	(NA)	9	4
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	82	9	12	70
Cash wages paid ... $1,000	59	25	15	19
Number of workers	338	9	17	312
Farms with—				
1 worker	26	9	8	18
2 workers	12	–	3	13
3 or 4 workers	23	–	1	18
5 to 9 workers	11	–	–	11
10 workers and over	10	–	–	10

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	951	1 218	469	419
Land in farms ..... acres	106 360	130 243	72 251	75 138
Average size of farm ..... acres	112	107	154	179
Approximate land area ..... acres	178 048	178 048	178 048	178 048
Proportion in farms ..... percent	59.7	73.2	40.6	42.2
Value of land and buildings .. $1,000	38 571	27 006	25 855	14 118
Average per farm ..... dollars	40 558	22 172	55 128	33 694
Average per acre ..... dollars	363	207	358	188
Farms by size:				
1 to 9 acres	79	127	19	14
10 to 49 acres	253	310	80	36
50 to 69 acres	95	148	33	27
70 to 99 acres	114	154	55	49
100 to 139 acres	142	160	81	77
140 to 179 acres	85	106	55	61
180 to 219 acres	63	80	47	55
220 to 259 acres	40	34	31	23
260 to 499 acres	65	78	53	59
500 to 999 acres	12	17	12	14
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	911	1 148	459	410
..... acres	57 549	68 340	40 676	42 806
Harvested cropland ..... farms	767	910	438	388
..... acres	18 117	16 416	15 744	12 625
Farms by acres harvested:				
1 to 9 acres	345	523	115	313
10 to 19 acres	149	124	90	
20 to 29 acres	88	100	54	
30 to 49 acres	92	80	87	
50 to 99 acres	61	62	60	54
100 to 199 acres	24	16	24	16
200 to 499 acres	7	4	7	4
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	636	812	324	304
..... acres	35 115	39 819	22 100	23 705
Other cropland (see text) ..... farms	131	382	64	(NA)
..... acres	4 317	12 105	2 832	6 476
Total woodland ..... farms	580	799	307	305
..... acres	32 183	37 389	20 432	20 345
Other land (see text) ..... farms	664	874	328	(NA)
..... acres	16 628	24 514	11 143	11 987
Irrigated land ..... farms	6	11	3	6
..... acres	45	76	13	61

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	64	(NA)
..... acres	2 832	6 476
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	59
..... acres	919	1 338
Cropland on which all crops failed ..... farms	1	3
..... acres	12	29
Cropland in cultivated summer fallow ..... farms	11	36
..... acres	451	852
Cropland idle ..... farms	25	78
..... acres	1 450	4 257
Total woodland ..... farms	307	305
..... acres	20 432	20 345
Woodland pastured ..... farms	213	229
..... acres	10 966	11 510

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	151	129
..... acres	9 466	8 835
Other land ..... farms	328	(NA)
..... acres	11 143	11 987
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	105	121
..... acres	6 326	7 711
Improved pastureland and rangeland ..... farms	67	55
..... acres	3 602	2 318
Unimproved pastureland and rangeland ..... farms	40	92
..... acres	2 724	5 393
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	297	275
..... acres	4 817	4 276

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	951	1 218	469	419
Land in farms ..... acres	106 360	130 243	72 251	75 138
Harvested cropland ..... acres	18 117	16 416	15 744	12 625
Farms by tenure of farm operator:				
Full owners ..... number	767	993	348	275
Land in farms ..... acres	84 369	100 046	53 499	48 653
Harvested cropland ..... acres	12 523	10 039	10 599	6 781
Part owners ..... number	133	154	93	104
Land in farms ..... acres	16 981	24 223	15 247	21 769
Harvested cropland ..... acres	4 455	4 655	4 134	4 219
Tenants ..... number	51	71	28	40
Land in farms ..... acres	5 010	5 974	3 505	4 716
Harvested cropland ..... acres	1 139	1 722	1 011	1 625
Percent of tenancy	5.4	5.8	6.0	9.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	1	5	–	–
Land in farms ..... acres	186	124	–	–
Harvested cropland ..... acres	–	12	–	–
Full owners ..... number	–	5	–	–
Land in farms ..... acres	–	124	–	–
Harvested cropland ..... acres	–	12	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	1	–	–	–
Land in farms ..... acres	186	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	100.0	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	430	359
Land in farms ..... acres	(NA)	(NA)	66 145	62 571

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	37	55
Land in farms ..... acres	(NA)	(NA)	5 900	10 920
Corporation ..... number	(NA)	(NA)	2	4
Land in farms ..... acres	(NA)	(NA)	206	1 397
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	250
Farm operators by age group:[2]				
Under 25 years	21	32	14	10
25 to 34 years	79	105	35	27
35 to 44 years	136	216	62	95
45 to 54 years	233	296	117	112
55 to 64 years	282	290	156	106
65 years and over	198	279	83	69
Average age	53.5	52.8	53.1	51.6
Farm operators by place of residence:[2]				
On farm operated	573	795	287	329
On another farm	37	245	16	47
In a rural area, not on a farm	31		16	
In a city, town, or urban area	97		41	
Farm operators reporting days of work off farm:[2]				
None	282	(NA)	164	(NA)
1 to 49 days	45	106	20	29
50 to 99 days	35	49	22	11
100 to 149 days	33	120	16	34
150 to 199 days	44		15	
200 days and over	333	452	106	109
Farm operators by principal occupation:[2]				
Farming	467	(NA)	305	(NA)
Other	482	(NA)	162	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	7	7	7	7
$40,000 to $99,999	8		8	
$20,000 to $39,999	27	19	27	19
$10,000 to $19,999	89	46	89	46
$5,000 to $9,999	138	143	138	143
$2,500 to $4,999	199	200	199	200
Under $2,500 (see text)	483	803	1	4
$2,000 to $2,499	71	87	(X)	(X)
$1,500 to $1,999	89	112	(X)	(X)
$1,000 to $1,499	145	159	(X)	(X)
Under $1,000 (see text)	178	445	(X)	(X)
Market value of agricultural products sold ... $1,000	6 412	4 725	5 825	3 948
Average per farm ... dollars	6 742	3 879	12 420	9 423
Crops, including hay ... farms	668	951	404	(NA)
$1,000	2 275	1 951	2 024	880
Nursery and greenhouse products ... farms	44		31	19
$1,000	897		878	687
Forest products ... farms	21	39	20	27
$1,000	15	41	14	37
Livestock, poultry, and their products ... farms	728	843	393	391
$1,000	3 224	2 733	2 909	2 345
Poultry and poultry products ... farms	20	(NA)	7	5
$1,000	502	(NA)	500	241

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	404	(NA)
$1,000	2 024	880
Grains ... farms	148	86
$1,000	854	202
Tobacco ... farms	338	334
$1,000	937	561
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	90	93
$1,000	133	96
Other field crops ... farms	10	6
$1,000	29	8
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(D)	2
Fruits, nuts, and berries ... farms	2	5
$1,000	(D)	11
Livestock, poultry, and their products ... farms	393	391
$1,000	2 909	2 345
Poultry and poultry products ... farms	7	5
$1,000	500	241
Dairy products ... farms	50	131
$1,000	1 008	710
Cattle and calves ... farms	380	(NA)
$1,000	1 096	1 058
Hogs and pigs ... farms	128	(NA)
$1,000	285	336
Sheep, lambs, and wool ... farms	16	
$1,000	9	
Other livestock and livestock products ... farms	10	
$1,000	11	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	445	(NA)	113	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	180	(NA)	103	(NA)
$1,000	164	(NA)	132	(NA)
Customwork and other agricultural services ... farms	42	50	29	33
$1,000	73	26	64	20
Recreational services ... farms	1	11	1	2
$1,000	(Z)	3	(Z)	(Z)
Government farm programs ... farms	99	408	57	187
$1,000	32	204	26	119
Rent of farmland or from lease or sale of allotments ... farms	60	(NA)	25	(NA)
$1,000	56	(NA)	40	(NA)
Other farm-related sources ... farms	6	(NA)	5	(NA)
$1,000	3	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	46	(NA)	27	(NA)
$1,000	42	(NA)	34	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	278
$1,000	2 007
Nonfarm business, excluding farm related ... farms	66
$1,000	413
Cash wages, salaries, commissions, and tips ... farms	174
$1,000	1 319
Interest, dividends, or royalties ... farms	87
$1,000	122
Federal Social Security, pensions, retirement pay, etc. ... farms	66
$1,000	142
Rent income of nonfarm property ... farms	12
$1,000	11

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	944	1 218	469	419
$1,000	4 698	3 597	4 088	2 837
Farms with—				
$1 to $999	289	534	22	98
$1,000 to $1,999	217	286	93	
$2,000 to $2,999	124	138	79	91
$3,000 to $4,999	131	133	104	107
$5,000 to $9,999	106	81	94	77
$10,000 to $19,999	49	46	49	32
$20,000 to $39,999	15		15	9
$40,000 to $59,999	7		7	5
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	300	452	141	196
$1,000	550	470	436	364
Feed for livestock and poultry purchased ... farms	713	827	350	337
$1,000	1 364	737	1 182	576
Commercially mixed formula feeds ... farms	443	396	244	228
$1,000	869	430	816	385
Feed ingredients ... farms	(NA)	(NA)	80	50
$1,000	(NA)	(NA)	161	13
Whole grains ... farms	(NA)	(NA)	184	173
$1,000	(NA)	(NA)	177	150
Hay, green chop, and silage ... farms	(NA)	(NA)	41	74
$1,000	(NA)	(NA)	28	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	185	(NA)
$1,000	(NA)	(NA)	23	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	428	493	248	223
$1,000	101	108	90	94
Commercial fertilizer purchased ... farms	779	1 015	422	401
$1,000	497	310	429	238
Other agricultural chemicals purchased ... farms	361	(NA)	217	(NA)
$1,000	62	52	54	38
Lime ... farms	(NA)	139	33	70
$1,000	(NA)	17	12	11
Gasoline and other petroleum fuel and oil for farm business ... farms	857	1 105	453	411
$1,000	285	208	244	143
Gasoline ... farms	(NA)	(NA)	400	390
$1,000	(NA)	(NA)	145	107
Diesel oil ... farms	(NA)	(NA)	127	78
$1,000	(NA)	(NA)	53	12
LP gas, butane, and propane ... farms	(NA)	(NA)	9	31
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	453	411
$1,000	(NA)	(NA)	44	21
Hired farm labor ... farms	303	565	172	236
$1,000	385	402	349	356
Contract labor ... farms	32	474	25	32
$1,000	43	176	39	47
Machine hire and customwork ... farms	258		145	230
$1,000	97		79	82
All other production expenses ... farms	783	940	469	416
$1,000	1 315	1 134	1 163	899

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	849	1 072	420	395
$1,000	7 933	4 404	5 461	2 499
Average per farm ... dollars	9 344	4 108	13 003	6 326
Farms by value group:				
$1 to $999	31	165	4	228
$1,000 to $4,999	299	640	111	
$5,000 to $9,999	273	185	109	107
$10,000 to $19,999	153	49	108	31
$20,000 to $29,999	54	33	53	24
$30,000 to $49,999	31		27	2
$50,000 to $69,999	3		3	3
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ... farms	532	673	259	242
number	650	765	332	293
mfd in last 5 years, number	354	493	182	190
Motor trucks, including pickups ... farms	690	795	362	336
number	810	882	468	412
mfd in last 5 years, number	273	497	182	241
Wheel tractors ... farms	658	690	359	329
number	892	857	577	459
mfd in last 5 years, number	174	354	154	213
Crawler tractors ... farms	32		23	13
number	32		23	13
mfd in last 5 years, number	8		8	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	23	14	19	10
number	23	18	19	12
mfd in last 5 years, number	8	12	8	8
Corn heads for combines ... farms	16	76	12	7
number	17	77	13	7
mfd in last 5 years, number	7	30	7	3
Other cornpickers and picker-shellers ... farms	90		73	61
number	90		73	61
mfd in last 5 years, number	14		14	25
Mower conditioners ... farms	104	(NA)	73	(NA)
number	112	(NA)	79	(NA)
mfd in last 5 years, number	30	(NA)	20	(NA)
Pickup balers ... farms	114	107	104	86
number	115	109	105	88
mfd in last 5 years, number	32	63	31	55
Windrowers, pull and self-propelled ... farms	51	(NA)	48	36
number	51	(NA)	48	36
mfd in last 5 years, number	8	(NA)	8	22
Field forage harvesters, shear bar or flywheel type ... farms	11	(NA)	8	8
number	13	(NA)	10	8
mfd in last 5 years, number	6	(NA)	5	5

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	790	(X)	405	(X)	728	(X)	393	(X)	2 909
Any cattle, hogs, or sheep ... 1974	770	(X)	403	(X)	716	(X)	393	(X)	1 390
1969	873	(X)	385	(X)	835	(X)	391	(X)	(NA)
Cattle and calves ... 1974	744	24 853	395	18 950	683	9 948	380	7 705	1 096
1969	818	20 391	370	14 679	771	11 926	372	9 116	1 058
Farms with —									
1 to 4 ... 1974	43	108	20	43	143	375	37	93	13
5 to 9 ... 1974	101	713	18	127	167	1 145	56	399	59
10 to 19 ... 1974	182	2 562	55	791	187	2 512	115	1 605	229
20 to 49 ... 1974	277	8 404	169	5 402	170	4 854	156	4 546	633
50 to 99 ... 1974	108	6 858	100	6 379	14	(D)	14	(D)	(D)
100 to 199 ... 1974	25	3 535	25	3 535	2	(D)	2	(D)	(D)
200 to 499 ... 1974	7	(D)	7	(D)	–	–	–	–	–
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	621	13 623	359	10 540	(NA)	(NA)	(NA)	(NA)	(NA)
1969	669	10 559	340	7 854	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	517	11 565	305	8 805	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 862	264	5 559	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	209	2 058	120	1 735	(NA)	(NA)	(NA)	(NA)	(NA)
1969	287	2 697	172	2 295	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 008
1969	(X)	(X)	(X)	(X)	(NA)	(X)	131	(X)	710

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	517	11 565	305	8 805
Farms with —				
1 to 4	31	80	8	19
5 to 9	107	771	41	279
10 to 19	139	1 885	58	781
20 to 49	200	5 768	159	4 725
50 to 99	32	2 076	31	2 016
100 to 199	8	985	8	985
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	209	2 058	120	1 735
Farms with —				
1 or 2	86	112	43	55
3 or 4	33	115	16	57
5 to 9	46	317	19	129
10 to 19	23	274	21	254
20 to 49	11	291	11	291
50 to 99	8	(D)	8	(D)
100 to 199	–	–	–	–
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	219	2 769	552
Farms with —			
1 to 4	50	122	24
5 to 9	54	373	78
10 to 19	70	942	187
20 to 49	43	1 151	226
50 to 99	1	81	22
100 to 199	1	100	15
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	314	4 936	544
Farms with —			
1 or 2	20	31	3
3 or 4	24	83	9
5 to 9	72	501	55
10 to 19	104	1 418	161
20 to 49	87	2 461	270
50 to 99	7	442	45
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	246	3 572
	1969	282	3 461
Beef heifers	1974	219	2 897
Milk heifers	1974	40	675
Steers, steer calves, bulls, and bull calves	1974	290	4 838
	1969	316	3 364

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	206	37
	1969	3	26	(NA)
Farms with—				
1 to 9	1974	14	54	10
10 to 19	1974	12	152	27
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	224	4 158	150	3 481	183	8 071	128	6 871	285
	1969	341	6 325	173	4 673	315	13 363	174	10 436	(NA)
Farms with—										
1 to 4	1974	72	171	42	108	25	68	15	42	3
5 to 9	1974	49	315	30	195	14	102	11	79	5
10 to 24	1974	61	972	42	687	53	860	31	534	17
25 to 49	1974	24	802	19	653	39	1 340	23	774	40
50 to 99	1974	12	833	11	773	36	2 370	32	2 111	79
100 to 199	1974	5	(D)	5	(D)	11	1 376	11	1 376	61
200 to 499	1974	–	–	–	–	4	(D)	4	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	92	3 747	59	2 834	60
	1969	(X)	(X)	(X)	(X)	144	7 014	79	5 646	(NA)
Sheep and lambs	1974	21	622	15	537	20	426	16	363	(NA)
	1969	30	1 081	20	846	34	1 249	23	1 104	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	435	[1]2 387
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	9
Goats	1974	(NA)	(NA)	5	343	(NA)	(NA)	2	101	2
	1969	(NA)	(NA)	17	433	(NA)	(NA)	3	84	(NA)
Horses and ponies	1974	169	502	84	320	10	48	6	42	9
	1969	217	889	(NA)	(NA)	13	21	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	108	669
	1969	140	1 016
Other hogs and pigs	1974	137	2 812
	1969	147	3 657
Lambs under 1 year old	1974	13	120
Ewes 1 year old or older	1974	15	377
Rams and wethers	1974	15	40

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	176	1 206	119	1 008
	1969	282	1 863	154	1 381
December 1 of preceding year and May 31	1974	152	663	105	564
	1969	252	1 047	144	762
June 1 and November 30	1974	124	543	80	444
	1969	208	816	128	619

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	198	(X)	95	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	196	(D)	93	(D)	2	(D)	2	(D)
	1969	259	(D)	95	27 317	5	(D)	1	(D)
Hens and pullets of laying age	1974	191	(D)	91	(D)	2	(D)	2	(D)
	1969	239	30 841	86	27 107	5	(D)	1	(D)
Farms with—									
1 to 99	1974	188	4 549	89	2 101	1	10	1	10
100 to 399	1974	2	220	1	120	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	91	2	20	1	3	–	–
	1969	8	100	1	4	2	2	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	502	7	500
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	241

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	91	(D)	2	(D)
	1969	86	27 107	1	(D)
Hens for table or market egg production	1974	90	(D)	2	(D)
Hens for hatching egg production	1974	10	177	–	–
Pullets 3 months old or older	1974	7	121	–	–
	1969	5	65	–	–
Roosters and male chickens for breeding	1974	44	122	–	–
Pullet chicks and pullets under 3 months old	1974	5	86	–	–
Turkeys	1974	2	7	–	–
	1969	1	5	–	–
Turkeys for slaughter	1974	2	7	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	5	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	7	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	258	211	5 650	4 013	(X)	(X)
Sorghums for all purposes	11	23	81	142	(X)	(X)
Soybeans for beans (bushels)	57	22	2 570	916	54 653	21 870
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27	24	586	358	14 760	10 102
Other small grains for grain	7	20	101	281	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	557	892	622	760	1 089 304	1 373 472
Irish potatoes (hundredweight)	76	(NA)	98	(NA)	6 065	(NA)
Sweetpotatoes (bushels)	15	(NA)	2	(NA)	289	(NA)
Hay crops (tons, dry)	412	394	8 178	8 764	14 342	12 623
Vegetables, sweet corn, or melons for sale	9	5	3	22	(X)	(X)
Land in orchards	12	17	41	55	(X)	(X)
Berries for sale	1	11	(Z)	5	(X)	(X)
Other crops	62	(NA)	1 013	1 197	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	176	108	4 477	3 108	237 597	171 384	–	2	–	2
Corn for silage or green chop (tons, green)	9	8	540	204	6 840	3 477	–	–	–	–
Corn for dry fodder, hogged or grazed	3	1	34	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	–	8	–	384	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	73	117	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	13	9	210	161	273	231	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	324	22 100	(X)	–	–	90	4 027	90	596	–	–
	1969	304	23 705	(X)	–	–	120	4 809	120	980	5	5
Improved pasture	1974	67	3 602	(X)	–	–	11	822	11	56	1	3
	1969	55	2 318	(X)	–	–	13	571	13	87	–	–
Corn for all purposes	1974	182	5 051	(X)	–	–	130	3 987	130	828	11	65
	1969	112	3 322	(X)	2	2	75	2 008	75	448	11	32
Sorghums for all purposes	1974	11	81	(X)	–	–	2	41	2	14	–	–
	1969	15	117	(X)	–	–	13	113	13	30	1	3
Wheat (bushels)	1974	27	586	14 760	–	–	23	545	22	70	6	16
	1969	24	358	10 102	–	–	21	287	(NA)	56	(NA)	2
Oats (bushels)	1974	3	80	1 300	–	–	2	70	2	8	–	–
	1969	18	248	11 562	–	–	13	214	(NA)	44	(NA)	–
Barley (bushels)	1974	1	14	150	–	–	1	14	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	22	340	–	–	2	22	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	48	2 497	53 389	–	–	34	1 866	34	237	1	10
	1969	20	866	21 100	–	–	14	698	(NA)	118	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	267	6 680	12 493	1	8	97	2 542	97	395	1	3
	1969	212	6 228	9 186	2	50	81	2 236	80	425	3	7
Field seed crops	1974	17	271	(X)	–	–	1	5	1	1	–	–
	1969	17	394	(X)	–	–	9	287	9	40	3	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	341	489	888 265	3	6	341	489	341	456	2	1
	1969	345	473	873 398	7	13	345	459	(NA)	502	(NA)	(Z)
Irish potatoes (hundredweight)	1974	54	92	5 475	–	–	27	86	27	84	–	–
	1969	68	10	879	–	–	20	5	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	3	(X)	–	–	4	2	4	1	–	–
	1969	3	22	(X)	–	–	2	3	2	2	–	–
Land in orchards	1974	6	36	(X)	–	–	4	35	4	11	–	–
	1969	3	45	(X)	–	–	3	45	3	7	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	4	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	31	715	(X)	–	–	25	497	24	202	1	21
1969	19	613	(X)	–	–	16	579	16	248	1	3
Other crops 1974	1	1	(X)	–	–	–	–	2	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	428	402
$1,000	483	276
Commercial fertilizer ... farms	422	382
acres on which used	15 083	12 475
tons	3 080	3 083
$1,000	429	238
Lime ... farms	33	70
acres on which used	1 225	1 584
tons	2 708	3 255
$1,000	12	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	10	2
acres on which used	77	31
$1,000	1	(Z)
Insects on other crops ... farms	123	142
acres on which used	734	980
$1,000	10	8
Nematodes in crops ... farms	2	5
acres on which used	9	254
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	2
acres on which used	12	162
$1,000	(Z)	2
Weeds or grass in crops ... farms	57	31
acres on which used	2 939	1 840
$1,000	22	10
Weeds or brush in pasture ... farms	6	18
acres on which used	68	131
$1,000	(Z)	1
Weeds on all other land ... farms	5	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	3	10
acres on which used	5	44
$1,000	(Z)	1
Insect control on livestock and poultry ... farms	26	96
$1,000	1	3
Other chemicals (see text) ... farms	53	(NA)
$1,000	7	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	3	6
Proportion of farms ... percent	0.6	1.4
Total land irrigated ... acres	13	61
Average per farm ... acres	4.3	10.1
Cropland irrigated ... farms	3	6
acres	13	61
Harvested cropland irrigated ... farms	3	6
acres	13	61
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	8	21
Average per acre irrigated ... acre-feet	0.6	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	3	(NA)
acres	13	(NA)
Land in irrigated farms ... acres	302	1 375
Cropland ... acres	243	1 154
Harvested cropland ... acres	91	285
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	6	(X)
Farms with artifical drainage ... farms	3	11
Proportion of farms ... percent	0.6	2.6
Land in farms with drainage ... acres	374	2 657
Land drained ... acres	72	349
Average per farm ... acres	24.0	31.7
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	151	(NA)
number	599	(NA)
acres	180	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	114	87	56
$1,000	2 481	1 899	581
Farms by size of debt owed:			
Under $5,000	24	13	20
$5,000 to $9,999	15	14	16
$10,000 to $29,999	52	46	15
$30,000 to $49,999	15	9	4
$50,000 and over	8	5	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	15	24	68	122	238	356
25 to 149 days	35	222	82	594	57	
Less than 25 days	138		730		54	
Total contract labor	25	32	(NA)	(NA)	39	47
Farms reporting number of contract workers furnished by contractor	17	(NA)	89	(NA)	32	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	172	15	35	138
Cash wages paid ... $1,000	349	238	57	54
Number of workers	880	68	82	730
Farms with—				
1 worker	55	5	20	42
2 workers	33	4	3	27
3 or 4 workers	26	3	8	22
5 to 9 workers	37	1	3	30
10 workers and over	21	2	1	17

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 057	1 250	455	438
Land in farms ..... acres	154 452	188 754	99 438	103 901
Average size of farm ..... acres	146	151	219	237
Approximate land area ..... acres	310 464	310 464	310 464	310 464
Proportion in farms ..... percent	49.7	60.8	32.0	33.5
Value of land and buildings .. $1,000	55 810	34 940	32 947	16 896
Average per farm ..... dollars	52 800	27 951	72 411	38 575
Average per acre ..... dollars	361	185	331	163
Farms by size:				
1 to 9 acres	66	68	23	5
10 to 49 acres	185	200	35	28
50 to 69 acres	110	119	26	21
70 to 99 acres	159	171	47	29
100 to 139 acres	165	210	76	71
140 to 179 acres	118	160	59	75
180 to 219 acres	75	97	51	58
220 to 259 acres	44	60	30	36
260 to 499 acres	99	129	73	86
500 to 999 acres	28	28	27	21
1,000 to 1,999 acres	6	6	6	6
2,000 acres and over	2	2	2	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 004	1 187	446	424
..... acres	77 817	84 917	50 511	48 148
Harvested cropland ..... farms	782	875	402	375
..... acres	17 863	16 017	13 587	10 669
Farms by acres harvested:				
1 to 9 acres	263	366	84	311
10 to 19 acres	214	236	81	
20 to 29 acres	126	109	77	
30 to 49 acres	97	91	80	
50 to 99 acres	64	60	62	51
100 to 199 acres	13	12	13	12
200 to 499 acres	4	1	4	1
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	819	941	360	352
..... acres	54 073	54 164	34 047	30 963
Other cropland (see text) ..... farms	205	504	96	(NA)
..... acres	5 881	14 736	2 877	6 516
Total woodland ..... farms	795	995	363	379
..... acres	56 480	76 438	36 217	44 424
Other land (see text) ..... farms	770	951	332	(NA)
..... acres	20 155	27 399	12 710	11 329
Irrigated land ..... farms	5	7	–	7
..... acres	21	18	–	18

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... forms	96	(NA)
..... acres	2 877	6 516
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... forms	55	104
..... acres	1 360	2 402
Cropland on which all crops failed ..... forms	9	5
..... acres	158	80
Cropland in cultivated summer fallow ..... forms	24	42
..... acres	382	1 682
Cropland idle ..... forms	32	80
..... acres	977	2 352
Total woodland ..... forms	363	379
..... acres	36 217	44 424
Woodland pastured ..... forms	230	280
..... acres	13 333	17 459

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... forms	233	237
..... acres	22 884	26 965
Other land ..... forms	332	(NA)
..... acres	12 710	11 329
Pastureland and rangeland, other than cropland and woodland pasture ..... forms	103	100
..... acres	7 606	5 833
Improved pastureland and rangeland ..... forms	64	69
..... acres	3 065	3 757
Unimproved pastureland and rangeland ..... forms	51	56
..... acres	4 541	2 076
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... forms	306	316
..... acres	5 104	5 496

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 057	1 250	455	438
Land in farms ..... acres	154 452	188 754	99 438	103 901
Harvested cropland ..... acres	17 863	16 017	13 587	10 669
Farms by tenure of farm operator:				
Full owners ..... number	906	1 074	348	342
Land in farms ..... acres	130 990	157 648	79 169	81 448
Harvested cropland ..... acres	13 134	12 313	9 176	7 785
Part owners ..... number	118	140	86	84
Land in farms ..... acres	20 104	27 559	17 611	20 156
Harvested cropland ..... acres	3 886	3 134	3 630	2 492
Tenants ..... number	33	36	21	12
Land in farms ..... acres	3 358	3 547	2 658	2 297
Harvested cropland ..... acres	843	570	781	392
Percent of tenancy	3.1	2.8	4.6	2.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	27	23	14	7
Land in farms ..... acres	2 089	3 744	694	2 726
Harvested cropland ..... acres	192	80	153	48
Full owners ..... number	24	13	13	5
Land in farms ..... acres	1 910	3 222	685	2 692
Harvested cropland ..... acres	182	48	149	34
Part owners ..... number	3	8	1	2
Land in farms ..... acres	179	496	9	34
Harvested cropland ..... acres	10	22	4	14
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	26	–	–
Harvested cropland ..... acres	–	10	–	–
Percent of tenancy	–	8.6	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	431	395
Land in farms ..... acres	(NA)	(NA)	85 440	91 634

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	22	43
Land in farms ..... acres	(NA)	(NA)	(D)	12 267
Corporation ..... number	(NA)	(NA)	2	–
Land in farms ..... acres	(NA)	(NA)	(D)	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	18	7	6	3
25 to 34 years	81	84	29	23
35 to 44 years	182	241	74	85
45 to 54 years	234	313	120	116
55 to 64 years	283	339	124	140
65 years and over	257	266	100	71
Average age	53.8	53.6	53.7	53.0
Farm operators by place of residence:[2]				
On farm operated	726	927	307	336
On another farm	20	160	13	55
In a rural area, not on a farm	24		19	
In a city, town, or urban area	68		27	
Farm operators reporting days of work off farm:[2]				
None	235	(NA)	120	(NA)
1 to 49 days	50	92	12	37
50 to 99 days	30	42	15	19
100 to 149 days	27	133	14	38
150 to 199 days	55		26	
200 days and over	489	572	173	156
Farm operators by principal occupation:[2]				
Farming	405	(NA)	239	(NA)
Other	650	(NA)	214	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	6	1	6
$40,000 to $99,999	17		17	
$20,000 to $39,999	14	9	14	9
$10,000 to $19,999	84	53	84	53
$5,000 to $9,999	146	144	146	144
$2,500 to $4,999	178	221	178	221
Under $2,500 (see text)	617	817	15	5
$2,000 to $2,499	81	80	(X)	(X)
$1,500 to $1,999	100	142	(X)	(X)
$1,000 to $1,499	145	170	(X)	(X)
Under $1,000 (see text)	291	425	(X)	(X)
Market value of agricultural products sold ... $1,000	5 013	5 212	4 354	4 419
Average per farm ... dollars	4 743	4 169	9 569	10 089
Crops, including hay ... farms	432	569	268	(NA)
$1,000	1 522	858	1 377	640
Nursery and greenhouse products ... farms	5		1	–
$1,000	6		(Z)	–
Forest products ... farms	66	57	48	31
$1,000	163	154	155	141
Livestock, poultry, and their products ... farms	898	987	404	425
$1,000	3 322	4 200	2 822	3 637
Poultry and poultry products ... farms	51	(NA)	19	29
$1,000	12	(NA)	9	11

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	268	(NA)
$1,000	1 377	640
Grains ... farms	81	63
$1,000	314	47
Tobacco ... farms	176	189
$1,000	929	492
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	95	84
$1,000	121	74
Other field crops ... farms	5	15
$1,000	1	25
Vegetables, sweet corn, and melons ... farms	10	3
$1,000	12	3
Fruits, nuts, and berries ... farms	2	2
$1,000	(Z)	(Z)
Livestock, poultry, and their products ... farms	404	425
$1,000	2 822	3 637
Poultry and poultry products ... farms	19	29
$1,000	9	11
Dairy products ... farms	23	49
$1,000	589	350
Cattle and calves ... farms	394	(NA)
$1,000	1 584	2 795
Hogs and pigs ... farms	142	(NA)
$1,000	540	482
Sheep, lambs, and wool ... farms	4	
$1,000	1	
Other livestock and livestock products ... farms	20	
$1,000	99	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	646	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	241	(NA)	127	(NA)
$1,000	253	(NA)	197	(NA)
Customwork and other agricultural services ... farms	62	63	40	39
$1,000	150	42	132	34
Recreational services ... farms	7	10	–	7
$1,000	1	7	–	4
Government farm programs ... farms	139	485	79	217
$1,000	54	295	32	161
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	20	(NA)
$1,000	41	(NA)	27	(NA)
Other farm-related sources ... farms	17	(NA)	14	(NA)
$1,000	7	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	42	(NA)
$1,000	117	(NA)	100	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	322
$1,000	3 504
Nonfarm business, excluding farm related ... farms	66
$1,000	894
Cash wages, salaries, commissions, and tips ... farms	216
$1,000	2 204
Interest, dividends, or royalties ... farms	103
$1,000	167
Federal Social Security, pensions, retirement pay, etc. ... farms	82
$1,000	197
Rent income of nonfarm property ... farms	20
$1,000	41

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 053	1 250	455	438
$1,000	4 412	4 844	3 555	3 886
Farms with –				
$1 to $999	290	494	20	82
$1,000 to $1,999	261	252	67	
$2,000 to $2,999	134	179	71	89
$3,000 to $4,999	163	145	107	103
$5,000 to $9,999	123	120	108	104
$10,000 to $19,999	43	60	43	46
$20,000 to $39,999	28		28	10
$40,000 to $59,999	6		6	4
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	422	585	184	235
$1,000	596	1 371	434	1 199
Feed for livestock and poultry purchased ... farms	797	883	361	369
$1,000	1 149	1 204	932	1 030
Commercially mixed formula feeds ... farms	513	501	287	296
$1,000	652	349	585	304
Feed ingredients ... farms	(NA)	(NA)	86	50
$1,000	(NA)	(NA)	108	99
Whole grains ... farms	(NA)	(NA)	193	132
$1,000	(NA)	(NA)	192	459
Hay, green chop, and silage ... farms	(NA)	(NA)	41	66
$1,000	(NA)	(NA)	46	168
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	200	(NA)
$1,000	(NA)	(NA)	24	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	441	518	201	228
$1,000	79	53	58	36
Commercial fertilizer purchased ... farms	780	932	388	389
$1,000	447	306	350	205
Other agricultural chemicals purchased ... farms	325	(NA)	214	(NA)
$1,000	62	54	52	35
Lime ... farms	(NA)	297	44	144
$1,000	(NA)	35	11	21
Gasoline and other petroleum fuel and oil for farm business ... farms	1 009	1 185	453	434
$1,000	338	248	252	154
Gasoline ... farms	(NA)	(NA)	400	379
$1,000	(NA)	(NA)	143	97
Diesel oil ... farms	(NA)	(NA)	309	183
$1,000	(NA)	(NA)	70	29
LP gas, butane, and propane ... farms	(NA)	(NA)	–	20
$1,000	(NA)	(NA)	–	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	453	434
$1,000	(NA)	(NA)	39	26
Hired farm labor ... farms	355	556	216	256
$1,000	221	234	198	180
Contract labor ... farms	42	546	21	20
$1,000	28	158	19	14
Machine hire and customwork ... farms	374		185	228
$1,000	112		82	86
All other production expenses ... farms	886	950	450	436
$1,000	1 380	1 217	1 155	947

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 004	1 163	436	424
$1,000	8 949	5 290	5 174	2 842
Average per farm ..... dollars	8 913	4 548	11 866	6 701
Farms by value group:				
$1 to $999	19	151	5	205
$1,000 to $4,999	311	657	107	
$5,000 to $9,999	392	226	129	140
$10,000 to $19,999	190	94	118	55
$20,000 to $29,999	66	35	55	17
$30,000 to $49,999	21		17	5
$50,000 to $69,999	2		2	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ..... farms	662	745	283	270
number	806	902	350	319
mfd in last 5 years, number	447	507	176	197
Motor trucks, including pickups ..... farms	802	847	368	345
number	939	964	458	425
mfd in last 5 years, number	341	536	171	255
Wheel tractors ..... farms	854	923	391	369
number	1 085	1 145	580	510
mfd in last 5 years, number	173	422	121	219
Crawler tractors ..... farms	35		22	21
number	35		22	22
mfd in last 5 years, number	6		5	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	22	13	20	13
number	23	13	21	13
mfd in last 5 years, number	3	2	3	2
Corn heads for combines ..... farms	5	62	4	5
number	5	67	4	5
mfd in last 5 years, number	1	12	1	1
Other cornpickers and picker-shellers ..... farms	59		53	47
number	60		54	49
mfd in last 5 years, number	8		8	8
Mower conditioners ..... farms	123	(NA)	76	(NA)
number	136	(NA)	82	(NA)
mfd in last 5 years, number	40	(NA)	27	(NA)
Pickup balers ..... farms	198	193	144	146
number	201	199	146	152
mfd in last 5 years, number	51	108	46	85
Windrowers, pull and self-propelled ..... farms	77	(NA)	57	64
number	78	(NA)	58	66
mfd in last 5 years, number	17	(NA)	17	41
Field forage harvesters, shear bar or flywheel type ..... farms	19	(NA)	15	17
number	19	(NA)	15	18
mfd in last 5 years, number	6	(NA)	6	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	928	(X)	406	(X)	898	(X)	404	(X)	2 822
Any cattle, hogs, or sheep 1974	908	(X)	400	(X)	881	(X)	403	(X)	2 125
1969	1 002	(X)	413	(X)	967	(X)	425	(X)	(NA)
Cattle and calves 1974	880	32 785	391	22 723	839	12 231	394	9 303	1 584
1969	946	29 611	399	21 256	892	19 698	411	15 980	2 795
Farms with —									
1 to 4 1974	40	123	7	22	209	538	35	103	117
5 to 9 1974	81	552	9	65	241	1 650	71	471	75
10 to 19 1974	202	2 924	43	631	208	2 789	110	1 545	281
20 to 49 1974	363	11 238	159	5 286	145	4 285	142	4 215	727
50 to 99 1974	132	8 868	111	7 639	29	1 860	29	1 860	290
100 to 199 1974	57	7 265	57	7 265	5	(D)	5	(D)	(D)
200 to 499 1974	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	756	17 670	355	12 337	(NA)	(NA)	(NA)	(NA)	(NA)
1969	789	12 668	354	8 698	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	731	16 705	345	11 507	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 467	315	7 627	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	96	965	49	830	(NA)	(NA)	(NA)	(NA)	(NA)
1969	137	1 201	74	1 071	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	589
1969	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	350

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	731	16 705	345	11 507
Farms with —				
1 to 4	69	184	14	34
5 to 9	148	1 005	43	296
10 to 19	200	2 762	78	1 127
20 to 49	250	7 083	147	4 449
50 to 99	53	3 679	52	3 609
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	96	965	49	830
Farms with —				
1 or 2	48	62	22	32
3 or 4	12	42	–	–
5 to 9	14	91	6	38
10 to 19	6	67	5	57
20 to 49	9	291	9	291
50 to 99	7	412	7	412
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	281	4 157	989
Farms with —			
1 to 4	60	142	129
5 to 9	71	474	114
10 to 19	78	1 094	242
20 to 49	63	1 808	391
50 to 99	8	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	279	5 146	595
Farms with —			
1 or 2	21	34	4
3 or 4	27	92	12
5 to 9	69	434	57
10 to 19	74	1 047	133
20 to 49	74	2 144	261
50 to 99	10	628	83
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	284	4 798
	1969	325	8 151
Beef heifers	1974	271	4 354
Milk heifers	1974	31	444
Steers, steer calves, bulls, and bull calves	1974	327	5 588
	1969	352	4 407

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	44	519	131
	1969	10	(D)	(NA)
Farms with—				
1 to 9	1974	21	86	21
10 to 19	1974	15	221	58
20 to 49	1974	8	212	52
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	271	6 346	137	5 053	238	11 894	142	9 961	540
	1969	337	8 521	161	6 517	317	15 442	166	11 905	(NA)
Farms with—										
1 to 4	1974	104	233	35	90	16	34	4	11	1
5 to 9	1974	45	297	26	169	32	210	16	108	6
10 to 24	1974	62	977	27	408	84	1 455	37	623	32
25 to 49	1974	26	793	18	570	52	1 845	37	1 302	70
50 to 99	1974	18	1 187	15	957	28	1 980	22	1 547	74
100 to 199	1974	10	1 297	10	1 297	17	2 247	17	2 247	103
200 to 499	1974	6	1 562	6	1 562	6	1 942	6	1 942	122
500 and over	1974	–	–	–	–	3	2 181	3	2 181	133
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	124	4 872	72	3 609	81
	1969	(X)	(X)	(X)	(X)	123	4 895	43	3 009	(NA)
Sheep and lambs	1974	4	87	2	51	6	21	4	19	(NA)
	1969	14	356	7	213	12	265	7	184	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	31	[1]265
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats	1974	(NA)	(NA)	1	33	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	8	66	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	194	494	83	227	17	44	11	19	11
	1969	293	733	(NA)	(NA)	24	71	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	94	624
	1969	115	997
Other hogs and pigs	1974	124	4 429
	1969	137	5 520
Lambs under 1 year old	1974	2	21
Ewes 1 year old or older	1974	2	27
Rams and wethers	1974	2	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	214	1 237	119	928
	1969	258	1 652	123	1 184
December 1 of preceding year and May 31	1974	189	719	110	549
	1969	225	921	110	650
June 1 and November 30	1974	138	518	79	379
	1969	193	731	99	534

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	201	(X)	75	(X)	21	(X)	8	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	196	5 716	70	2 212	13	295	5	118
	1969	262	8 492	77	3 668	22	810	7	552
Hens and pullets of laying age	1974	191	4 853	69	1 983	13	287	5	110
	1969	255	8 024	76	3 550	19	789	7	548
Farms with—									
1 to 99	1974	187	4 184	68	1 783	12	187	5	110
100 to 399	1974	4	669	1	200	1	100	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	981	3	151	5	90	–	–
	1969	6	155	4	105	1	13	1	13
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	51	12	19	9
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	29	11

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	69	1 983	5	110
	1969	76	3 550	7	548
Hens for table or market egg production	1974	67	1 846	5	110
Hens for hatching egg production	1974	5	137	–	–
Pullets 3 months old or older	1974	3	95	–	–
	1969	4	54	–	–
Roosters and male chickens for breeding	1974	33	134	1	8
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	6	35	1	5
	1969	2	52	3	56
Turkeys for slaughter	1974	4	27	1	5
Heavy breed	1974	4	27	1	5
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	8	–	–
	1969	2	51	1	50
Other poultry	1974	10	(X)	2	(X)
	1969	4	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	252	231	2 640	2 508	(X)	(X)
Sorghums for all purposes	19	30	172	186	(X)	(X)
Soybeans for beans (bushels)	30	7	1 377	121	23 805	2 059
Peanuts for nuts (pounds)	2	1	2	30	800	24 000
Wheat (bushels)	18	29	742	520	23 320	12 487
Other small grains for grain	8	10	79	143	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	250	360	706	742	1 139 802	1 246 222
Irish potatoes (hundredweight)	63	(NA)	15	(NA)	1 178	(NA)
Sweetpotatoes (bushels)	27	(NA)	5	(NA)	496	(NA)
Hay crops (tons, dry)	596	595	12 660	11 620	19 121	15 804
Vegetables, sweet corn, or melons for sale	20	17	52	24	(X)	(X)
Land in orchards	22	18	75	13	(X)	(X)
Berries for sale	1	11	10	2	(X)	(X)
Other crops	16	(NA)	62	243	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	138	105	1 770	1 465	85 188	59 136	–	–	–	–
Corn for silage or green chop (tons, green)	14	20	260	308	3 925	4 303	–	–	–	–
Corn for dry fodder, hogged or grazed	2	–	14	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	5	123	65	6 116	3 229	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	43	9	(X)	(X)	1	(NA)	1	–
Alfalfa hay (tons, dry)	53	20	601	476	1 550	856	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	360	34 047	(X)	–	–	132	5 771	128	844	4	13
	1969	352	30 963	(X)	–	–	180	7 940	180	1 474	–	–
Improved pasture	1974	64	3 065	(X)	–	–	15	661	15	91	–	–
	1969	69	3 757	(X)	–	–	35	1 106	35	194	–	–
Corn for all purposes	1974	146	2 044	(X)	–	–	121	1 724	121	424	14	33
	1969	117	1 773	(X)	–	–	83	1 106	83	298	5	12
Sorghums for all purposes	1974	14	166	(X)	1	1	10	123	10	20	1	(Z)
	1969	12	74	(X)	–	–	9	71	9	11	1	1
Wheat (bushels)	1974	18	742	23 320	–	–	17	709	17	127	3	6
	1969	27	512	12 267	–	–	10	189	(NA)	41	(NA)	–
Oats (bushels)	1974	3	16	435	–	–	1	4	1	(Z)	–	–
	1969	3	66	1 760	–	–	2	60	(NA)	6	(NA)	–
Barley (bushels)	1974	2	21	660	–	–	2	21	2	3	–	–
	1969	2	19	315	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	–	–	1	40	1	7	–	–
Soybeans for beans (bushels)	1974	28	1 350	23 417	–	–	15	850	14	133	1	6
	1969	5	109	1 705	–	–	4	100	(NA)	11	(NA)	–
Peanuts for nuts (pounds)	1974	2	2	800	–	–	1	1	1	(Z)	–	–
	1969	1	30	24 000	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	324	9 047	14 709	–	–	111	2 612	107	461	4	14
	1969	271	7 408	10 952	–	–	107	2 399	107	439	–	–
Field seed crops	1974	6	52	(X)	–	–	2	20	2	2	–	–
	1969	4	112	(X)	–	–	2	26	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	176	620	1 041 080	–	–	176	622	176	476	5	2
	1969	194	557	975 733	7	14	194	557	(NA)	415	(NA)	1
Irish potatoes (hundredweight)	1974	31	6	444	–	–	13	3	13	2	–	–
	1969	41	6	725	–	–	19	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	36	(X)	–	–	7	31	7	8	–	–
	1969	2	17	(X)	–	–	2	17	2	3	–	–
Land in orchards	1974	5	62	(X)	–	–	1	55	1	9	–	–
	1969	2	7	(X)	–	–	2	7	2	2	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	10	(X)	–	–	–	–	–	–	–	–
1969	4	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	4	(X)	–	–	4	4	7	2	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	400	397
$1,000	402	240
Commercial fertilizer ..... farms	388	359
acres on which used	13 282	13 771
tons	2 683	2 966
$1,000	350	205
Lime ..... farms	44	144
acres on which used	1 191	3 079
tons	2 864	6 054
$1,000	11	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	20	6
acres on which used	250	65
$1,000	2	(Z)
Insects on other crops ..... farms	94	109
acres on which used	600	391
$1,000	10	6
Nematodes in crops ..... farms	–	3
acres on which used	–	3
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	1
acres on which used	–	5
$1,000	–	(Z)
Weeds or grass in crops ..... farms	42	20
acres on which used	1 531	275
$1,000	16	1
Weeds or brush in pasture ..... farms	2	3
acres on which used	70	62
$1,000	(Z)	1
Weeds on all other land ..... farms	5	(NA)
acres on which used	14	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	3	9
acres on which used	10	26
$1,000	(Z)	(Z)
Insect control on livestock and poultry ..... farms	46	131
$1,000	3	5
Other chemicals (see text) ..... farms	48	(NA)
$1,000	9	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	–	7
Proportion of farms ..... percent	–	1.5
Total land irrigated ..... acres	–	18
Average per farm ..... acres	–	2.5
Cropland irrigated ..... farms	–	7
acres	–	18
Harvested cropland irrigated ..... farms	–	7
acres	–	15
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	–	10
Average per acre irrigated ..... acre-feet	–	0.6
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	1 210
Cropland ..... acres	–	398
Harvested cropland ..... acres	–	83
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	4	(X)
acres irrigated in most recent year	407	(X)
Farms with artifical drainage ..... farms	5	22
Proportion of farms ..... percent	1.1	5.0
Land in farms with drainage ..... acres	1 112	6 335
Land drained ..... acres	128	2 232
Average per farm ..... acres	25.6	101.4
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	228	(NA)
number	946	(NA)
acres	495	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	138	110	75
$1,000	3 699	2 918	780
Farms by size of debt owed:			
Under $5,000	41	31	39
$5,000 to $9,999	22	9	19
$10,000 to $29,999	34	34	10
$30,000 to $49,999	13	18	4
$50,000 and over	28	18	3

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	9	16	15	26	65	
25 to 149 days	29	245	55	1 091	42	180
Less than 25 days	192		1 581		91	
Total contract labor	21	20	(NA)	(NA)	19	14
Farms reporting number of contract workers furnished by contractor	4	(NA)	10	(NA)	3	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	216	9	29	192
Cash wages paid $1,000	198	65	42	91
Number of workers	1 651	15	55	1 581
Farms with—				
1 worker	51	6	16	39
2 workers	19	1	6	16
3 or 4 workers	37	2	6	29
5 to 9 workers	50	–	1	49
10 workers and over	59	–	–	59

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	986	1 287	755	867
Land in farms ..... acres	258 616	266 671	250 175	250 905
Average size of farm ..... acres	262	207	331	289
Approximate land area ..... acres	338 304	338 304	338 304	338 304
Proportion in farms ..... percent	76.4	78.8	73.9	74.2
Value of land and buildings .. $1,000	128 183	96 017	122 809	88 470
Average per farm ..... dollars	130 003	74 605	162 661	102 041
Average per acre ..... dollars	496	360	491	353
Farms by size:				
1 to 9 acres	41	68	8	4
10 to 49 acres	226	352	82	86
50 to 69 acres	82	91	69	48
70 to 99 acres	90	126	65	104
100 to 139 acres	114	143	103	127
140 to 179 acres	63	81	61	78
180 to 219 acres	50	67	48	65
220 to 259 acres	43	63	42	61
260 to 499 acres	123	177	123	175
500 to 999 acres	104	74	104	74
1,000 to 1,999 acres	38	38	38	38
2,000 acres and over	12	7	12	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	950	1 250	740	856
..... acres	223 888	220 552	218 190	209 925
Harvested cropland ..... farms	869	1 167	724	830
..... acres	182 480	164 054	180 999	159 428
Farms by acres harvested:				
1 to 9 acres	83	184	11	246
10 to 19 acres	94	150	34	
20 to 29 acres	62	110	51	
30 to 49 acres	100	134	98	
50 to 99 acres	147	171	147	166
100 to 199 acres	124	157	124	157
200 to 499 acres	154	192	154	192
500 to 999 acres	76	51	76	51
1,000 acres and over	29	18	29	18
Cropland used only for pasture or grazing ..... farms	445	579	329	431
..... acres	31 291	39 979	27 436	36 269
Other cropland (see text) ..... farms	161	411	139	(NA)
..... acres	10 117	16 519	9 755	14 228
Total woodland ..... farms	243	352	200	273
..... acres	14 330	24 801	13 361	22 790
Other land (see text) ..... farms	634	825	484	(NA)
..... acres	20 398	21 318	18 624	18 190
Irrigated land ..... farms	6	10	6	8
..... acres	1 672	399	1 672	389

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	139	(NA)
..... acres	9 755	14 228
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	32	99
..... acres	2 561	3 308
Cropland on which all crops failed ..... farms	58	34
..... acres	2 879	1 189
Cropland in cultivated summer fallow ..... farms	9	63
..... acres	353	2 758
Cropland idle ..... farms	68	143
..... acres	3 962	6 973
Total woodland ..... farms	200	273
..... acres	13 361	22 790
Woodland pastured ..... farms	88	129
..... acres	3 440	4 314

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	132	184
..... acres	9 921	18 476
Other land ..... farms	484	(NA)
..... acres	18 624	18 190
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	98	107
..... acres	9 333	10 017
Improved pastureland and rangeland ..... farms	42	69
..... acres	2 679	7 001
Unimproved pastureland and rangeland ..... farms	62	49
..... acres	6 654	3 016
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	461	528
..... acres	9 291	8 173

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	986	1 287	755	867
Land in farms ..... acres	258 616	266 671	250 175	250 905
Harvested cropland ..... acres	182 480	164 054	180 999	159 428
Farms by tenure of farm operator:				
Full owners ..... number	502	641	300	318
Land in farms ..... acres	62 591	71 030	54 738	58 083
Harvested cropland ..... acres	29 336	29 554	28 137	26 199
Part owners ..... number	319	388	308	349
Land in farms ..... acres	154 866	141 291	154 578	139 874
Harvested cropland ..... acres	117 664	94 535	117 567	94 142
Tenants ..... number	165	258	147	200
Land in farms ..... acres	41 159	54 350	40 859	52 948
Harvested cropland ..... acres	35 480	39 965	35 295	39 087
Percent of tenancy	16.7	20.0	19.5	23.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	15	29	8	8
Land in farms ..... acres	732	957	633	589
Harvested cropland ..... acres	386	388	335	185
Full owners ..... number	8	12	5	1
Land in farms ..... acres	443	269	419	80
Harvested cropland ..... acres	238	105	231	50
Part owners ..... number	4	5	2	1
Land in farms ..... acres	155	119	100	48
Harvested cropland ..... acres	88	65	64	25
Tenants ..... number	3	12	1	6
Land in farms ..... acres	134	569	114	461
Harvested cropland ..... acres	60	218	40	110
Percent of tenancy	20.0	41.3	12.5	75.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	670	718
Land in farms ..... acres	(NA)	(NA)	203 900	185 732

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	80	135
Land in farms ..... acres	(NA)	(NA)	44 704	60 707
Corporation ..... number	(NA)	(NA)	3	7
Land in farms ..... acres	(NA)	(NA)	971	3 694
Other ..... number	(NA)	(NA)	2	7
..... acres	(NA)	(NA)	600	772
Farm operators by age group:[2]				
Under 25 years	13	21	12	15
25 to 34 years	75	119	62	85
35 to 44 years	180	208	142	151
45 to 54 years	241	384	189	275
55 to 64 years	283	365	224	250
65 years and over	189	190	121	91
Average age	52.8	51.5	52.1	50.2
Farm operators by place of residence:[2]				
On farm operated	461	731	363	536
On another farm	78	371	54	231
In a rural area, not on a farm	69		63	
In a city, town, or urban area	121		99	
Farm operators reporting days of work off farm:[2]				
None	397	(NA)	333	(NA)
1 to 49 days	39	148	29	100
50 to 99 days	15	77	14	55
100 to 149 days	27	150	19	62
150 to 199 days	36		18	
200 days and over	217	332	117	176
Farm operators by principal occupation:[2]				
Farming	696	(NA)	610	(NA)
Other	285	(NA)	140	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	51	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	196	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	61	83	61	83
$40,000 to $99,999	139		139	
$20,000 to $39,999	139	142	139	142
$10,000 to $19,999	142	203	142	203
$5,000 to $9,999	164	220	164	220
$2,500 to $4,999	104	211	104	211
Under $2,500 (see text)	237	428	6	8
$2,000 to $2,499	44	44	(X)	(X)
$1,500 to $1,999	36	84	(X)	(X)
$1,000 to $1,499	44	85	(X)	(X)
Under $1,000 (see text)	113	215	(X)	(X)
Market value of agricultural products sold ... $1,000	27 375	15 508	27 109	15 078
Average per farm ... dollars	27 763	12 049	35 907	17 390
Crops, including hay ... farms	812	1 139	701	(NA)
... $1,000	21 930	10 351	21 786	10 055
Nursery and greenhouse products ... farms	4		4	1
... $1,000	35		35	(D)
Forest products ... farms	8	33	8	28
... $1,000	19	91	19	88
Livestock, poultry, and their products ... farms	554	771	422	601
... $1,000	5 390	5 066	5 269	4 934
Poultry and poultry products ... farms	23	(NA)	15	23
... $1,000	357	(NA)	357	279

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	701	(NA)
... $1,000	21 786	10 055
Grains ... farms	643	720
... $1,000	16 879	6 423
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	453	734
... $1,000	3 413	2 660
Field seeds, hay, forage, and silage ... farms	90	137
... $1,000	188	182
Other field crops ... farms	10	13
... $1,000	76	124
Vegetables, sweet corn, and melons ... farms	30	42
... $1,000	1 209	609
Fruits, nuts, and berries ... farms	11	19
... $1,000	22	(D)
Livestock, poultry, and their products ... farms	422	601
... $1,000	5 269	4 934
Poultry and poultry products ... farms	15	23
... $1,000	357	279
Dairy products ... farms	10	13
... $1,000	718	548
Cattle and calves ... farms	380	(NA)
... $1,000	2 638	2 506
Hogs and pigs ... farms	153	(NA)
... $1,000	1 501	1 601
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	12	
... $1,000	56	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	276	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	318	(NA)	276	(NA)
... $1,000	907	(NA)	853	(NA)
Customwork and other agricultural services ... farms	124	207	116	190
... $1,000	339	475	334	458
Recreational services ... farms	2	24	1	16
... $1,000	2	15	1	14
Government farm programs ... farms	177	786	164	581
... $1,000	268	1 717	265	1 597
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	54	(NA)
... $1,000	266	(NA)	221	(NA)
Other farm-related sources ... farms	30	(NA)	26	(NA)
... $1,000	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] ... farms	119	(NA)	102	(NA)
... $1,000	222	(NA)	209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	366
... $1,000	2 968
Nonfarm business, excluding farm related ... farms	77
... $1,000	774
Cash wages, salaries, commissions, and tips ... farms	233
... $1,000	1 787
Interest, dividends, or royalties ... farms	140
... $1,000	220
Federal Social Security, pensions, retirement pay, etc. ... farms	56
... $1,000	102
Rent income of nonfarm property ... farms	34
... $1,000	85

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	984	1 287	755	867
... $1,000	17 645	12 613	17 359	12 198
Farms with—				
$1 to $999	103	278	12	56
$1,000 to $1,999	152	156	52	
$2,000 to $2,999	76	86	51	63
$3,000 to $4,999	115	191	104	177
$5,000 to $9,999	143	249	141	244
$10,000 to $19,999	189	327	189	177
$20,000 to $39,999	100		100	87
$40,000 to $59,999	46		46	63
$60,000 and over	60		60	
Livestock and poultry purchased ... farms	260	490	200	381
... $1,000	1 491	1 619	1 447	1 576
Feed for livestock and poultry purchased ... farms	564	688	397	542
... $1,000	1 725	1 093	1 644	1 056
Commercially mixed formula feeds ... farms	471	495	341	430
... $1,000	1 011	591	972	576
Feed ingredients ... farms	(NA)	(NA)	130	122
... $1,000	(NA)	(NA)	138	119
Whole grains ... farms	(NA)	(NA)	170	203
... $1,000	(NA)	(NA)	446	303
Hay, green chop, and silage ... farms	(NA)	(NA)	63	104
... $1,000	(NA)	(NA)	88	59
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	245	(NA)
... $1,000	(NA)	(NA)	58	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	735	1 082	607	801
... $1,000	1 128	571	1 114	552
Commercial fertilizer purchased ... farms	735	1 110	605	813
... $1,000	1 977	1 020	1 950	988
Other agricultural chemicals purchased ... farms	505	(NA)	466	(NA)
... $1,000	1 072	624	1 069	611
Lime ... farms	(NA)	281	68	257
... $1,000	(NA)	96	52	92
Gasoline and other petroleum fuel and oil for farm business ... farms	944	1 244	725	863
... $1,000	1 469	1 048	1 436	991
Gasoline ... farms	(NA)	(NA)	614	837
... $1,000	(NA)	(NA)	662	613
Diesel oil ... farms	(NA)	(NA)	440	329
... $1,000	(NA)	(NA)	581	262
LP gas, butane, and propane ... farms	(NA)	(NA)	33	90
... $1,000	(NA)	(NA)	38	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	725	858
... $1,000	(NA)	(NA)	155	90
Hired farm labor ... farms	389	760	346	606
... $1,000	1 397	1 327	1 390	1 293
Contract labor ... farms	51	741	47	53
... $1,000	148	670	147	61
Machine hire and customwork ... farms	490		417	566
... $1,000	573		557	575
All other production expenses ... farms	934	1 112	755	864
... $1,000	6 665	4 640	6 546	4 496

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	884	1 209	675	842
... $1,000	23 719	13 585	22 355	12 460
Average per farm ... dollars	26 832	11 236	33 119	14 798
Farms by value group:				
$1 to $999	8	99	7	245
$1,000 to $4,999	167	441	92	
$5,000 to $9,999	201	277	86	220
$10,000 to $19,999	144	175	127	164
$20,000 to $29,999	101	217	100	85
$30,000 to $49,999	131		131	78
$50,000 to $69,999	55		55	50
$70,000 and over	77		77	
Selected Machinery and Equipment				
Automobiles ... farms	630	767	476	554
... number	795	906	622	672
... mfd in last 5 years, number	553	675	447	524
Motor trucks, including pickups ... farms	782	951	604	729
... number	1 481	1 491	1 297	1 262
... mfd in last 5 years, number	649	933	607	796
Wheel tractors ... farms	779	1 012	614	766
... number	1 693	1 966	1 512	1 666
... mfd in last 5 years, number	567	1 024	557	939
Crawler tractors ... farms	25		24	22
... number	27		26	29
... mfd in last 5 years, number	9		9	12

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	302	317	301	300
... number	400	381	399	364
... mfd in last 5 years, number	187	263	187	251
Corn heads for combines ... farms	91	216	91	136
... number	92	249	92	146
... mfd in last 5 years, number	27	142	27	99
Other cornpickers and picker-shellers ... farms	67		66	89
... number	69		68	93
... mfd in last 5 years, number	7		7	39
Mower conditioners ... farms	85	(NA)	81	(NA)
... number	95	(NA)	89	(NA)
... mfd in last 5 years, number	39	(NA)	39	(NA)
Pickup balers ... farms	98	111	92	106
... number	102	115	96	110
... mfd in last 5 years, number	35	66	35	63
Windrowers, pull and self-propelled ... farms	40	(NA)	39	56
... number	42	(NA)	41	56
... mfd in last 5 years, number	16	(NA)	16	38
Field forage harvesters, shear bar or flywheel type ... farms	20	(NA)	20	18
... number	21	(NA)	21	21
... mfd in last 5 years, number	8	(NA)	8	15

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

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	569	(X)	429	(X)	554	(X)	422	(X)	5 269
Any cattle, hogs, or sheep ... 1974	545	(X)	416	(X)	549	(X)	419	(X)	4 139
... 1969	760	(X)	590	(X)	763	(X)	598	(X)	(NA)
Cattle and calves ... 1974	496	29 543	377	27 159	495	14 184	380	13 394	2 638
... 1969	646	29 510	510	27 683	641	17 328	509	16 513	2 506
Farms with —									
1 to 4 ... 1974	23	58	11	27	78	213	39	112	20
5 to 9 ... 1974	35	243	19	138	122	821	73	505	78
10 to 19 ... 1974	86	1 216	53	792	111	1 501	86	1 173	201
20 to 49 ... 1974	180	5 566	128	4 140	121	3 787	119	3 742	603
50 to 99 ... 1974	99	6 545	93	6 147	38	2 542	38	2 542	579
100 to 199 ... 1974	40	5 151	40	5 151	15	2 038	15	2 038	417
200 to 499 ... 1974	30	9 004	30	9 004	9	(D)	9	(D)	(D)
500 and over ... 1974	3	1 760	3	1 760	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	392	13 972	307	12 833	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	533	13 809	432	13 006	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	372	13 043	293	11 930	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	12 673	417	11 914	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	45	929	31	903	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	51	1 136	31	1 092	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	718
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	548

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	372	13 043	293	11 930
Farms with —				
1 to 4	24	60	9	20
5 to 9	50	340	28	187
10 to 19	90	1 222	73	1 004
20 to 49	138	4 255	113	3 553
50 to 99	44	2 863	44	2 863
100 to 199	16	1 878	16	1 878
200 to 499	10	2 425	10	2 425
500 and over	–	–	–	–
Milk cows	45	929	31	903
Farms with —				
1 or 2	26	33	14	17
3 or 4	1	4	–	–
5 to 9	7	47	6	41
10 to 19	–	–	–	–
20 to 49	3	83	3	83
50 to 99	6	(D)	6	(D)
100 to 199	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	303	9 138	2 117
Farms with —			
1 to 4	57	150	31
5 to 9	68	471	91
10 to 19	60	826	167
20 to 49	80	2 353	451
50 to 99	20	1 435	450
100 to 199	10	1 296	291
200 to 499	7	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	227	4 256	521
Farms with —			
1 or 2	18	25	2
3 or 4	31	103	10
5 to 9	63	434	48
10 to 19	43	549	63
20 to 49	51	1 490	186
50 to 99	15	895	149
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	247	6 045
	1969	375	5 695
Beef heifers	1974	233	5 418
Milk heifers	1974	19	627
Steers, steer calves, bulls, and bull calves	1974	332	8 281
	1969	464	8 982

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	43	1 103	264
	1969	19	532	(NA)
Farms with—				
1 to 9	1974	10	64	21
10 to 19	1974	13	201	42
20 to 49	1974	15	501	98
50 to 99	1974	5	337	104
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	162	10 863	139	10 458	179	23 956	153	23 565	1 501
	1969	402	20 529	331	19 730	396	37 526	337	36 311	(NA)
Farms with—										
1 to 4	1974	16	35	11	22	13	27	7	14	1
5 to 9	1974	15	105	11	71	8	52	6	42	3
10 to 24	1974	39	634	29	459	41	673	27	465	34
25 to 49	1974	36	1 326	34	1 251	28	1 023	25	916	64
50 to 99	1974	28	1 931	26	1 823	41	2 986	40	2 933	175
100 to 199	1974	16	2 166	16	2 166	28	3 930	28	3 930	253
200 to 499	1974	11	(D)	11	(D)	13	3 984	13	3 984	308
500 and over	1974	1	(D)	1	(D)	7	11 281	7	11 281	661
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	5 477	29	5 369	95
	1969	(X)	(X)	(X)	(X)	106	5 480	78	4 767	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	4	103	3	101	6	268	6	268	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	110	(NA)	(NA)	2	78	1
	1969	(NA)	(NA)	10	22	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	94	277	68	203	12	96	9	86	53
	1969	164	481	(NA)	(NA)	23	69	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	102	1 250
	1969	266	2 495
Other hogs and pigs	1974	130	9 208
	1969	303	17 235
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	129	2 031	113	1 991
	1969	336	2 903	284	2 717
December 1 of preceding year and May 31	1974	112	1 108	100	1 086
	1969	297	1 517	254	1 419
June 1 and November 30	1974	104	923	94	905
	1969	267	1 386	230	1 298

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	78	(X)	48	(X)	15	(X)	11	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	77	49 094	47	48 371	13	26 092	9	25 990
	1969	153	47 127	95	45 787	13	30 566	10	30 461
Hens and pullets of laying age	1974	75	48 904	47	48 325	13	26 092	9	25 990
	1969	147	46 733	92	45 628	10	23 752	9	(D)
Farms with—									
1 to 99	1974	68	1 800	40	1 221	7	192	3	90
100 to 399	1974	2	304	2	304	2	400	2	400
400 to 1,599	1974	1	800	1	800	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	11	–	–	2	18	2	18
	1969	2	27	1	8	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	357	15	357
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	279

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	48 325	9	25 990
	1969	92	45 628	9	(D)
Hens for table or market egg production	1974	47	48 249	9	25 990
Hens for hatching egg production	1974	3	76	–	–
Pullets 3 months old or older	1974	1	16	–	–
	1969	3	31	1	(D)
Roosters and male chickens for breeding	1974	15	30	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	9	–	–
	1969	5	31	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	4	25	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	14	(X)	4	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	257	501	8 353	21 797	(X)	(X)
Sorghums for all purposes	26	34	546	1 364	(X)	(X)
Soybeans for beans (bushels)	660	727	130 272	94 411	2 368 777	2 432 654
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	292	287	17 852	14 575	498 425	465 661
Other small grains for grain	6	31	221	436	(X)	(X)
Cotton (bales)	517	1 019	26 815	27 366	17 707	30 053
Tobacco (pounds)	–	4	–	2	–	3 200
Irish potatoes (hundredweight)	7	(NA)	8	(NA)	303	(NA)
Sweetpotatoes (bushels)	10	(NA)	48	(NA)	8 940	(NA)
Hay crops (tons, dry)	268	338	8 231	7 243	13 142	13 729
Vegetables, sweet corn, or melons for sale	41	51	3 312	3 847	(X)	(X)
Land in orchards	13	23	153	192	(X)	(X)
Berries for sale	4	9	5	15	(X)	(X)
Other crops	28	(NA)	452	1 388	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	207	395	6 462	19 535	411 636	1 203 943	–	1	–	18
Corn for silage or green chop (tons, green)	35	26	1 693	1 295	18 171	15 218	1	–	8	–
Corn for dry fodder, hogged or grazed	8	18	51	198	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	22	26	449	1 256	22 849	85 100	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	97	87	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	49	80	780	1 087	2 261	3 389	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	329	27 436	(X)	–	–	94	7 294	94	658	–	–
	1969	431	36 269	(X)	–	–	146	7 569	138	869	10	85
Improved pasture	1974	42	2 679	(X)	–	–	7	1 110	7	77	1	19
	1969	69	7 001	(X)	–	–	25	1 482	24	126	1	15
Corn for all purposes	1974	227	8 206	(X)	1	8	183	6 652	159	1 142	120	409
	1969	408	21 028	(X)	1	18	332	17 396	279	2 110	248	1 358
Sorghums for all purposes	1974	26	546	(X)	–	–	16	314	11	30	8	12
	1969	28	1 343	(X)	–	–	19	955	13	98	9	52
Wheat (bushels)	1974	280	17 772	497 177	–	–	209	14 781	197	1 397	18	191
	1969	266	14 341	458 298	1	25	227	11 932	(NA)	1 106	(NA)	81
Oats (bushels)	1974	3	13	510	–	–	2	11	2	1	–	–
	1969	15	199	10 710	–	–	11	160	(NA)	8	(NA)	6
Barley (bushels)	1974	1	33	700	–	–	1	33	1	2	–	–
	1969	6	123	4 400	–	–	4	90	(NA)	4	(NA)	3
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	55	635	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	175	(X)	1	150	2	175	2	41	1	4
Soybeans for beans (bushels)	1974	602	129 777	2 359 634	–	–	109	11 302	106	1 156	3	57
	1969	610	92 986	2 403 523	2	38	124	10 112	(NA)	764	(NA)	59
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	234	7 881	12 499	–	–	64	1 826	59	189	5	55
	1969	266	6 694	12 985	–	–	55	1 548	50	156	7	72
Field seed crops	1974	22	321	(X)	–	–	2	34	2	2	–	–
	1969	56	1 213	(X)	–	–	1	4	1	1	–	–
Cotton (bales)	1974	462	26 434	17 460	–	–	432	26 047	409	4 452	62	517
	1969	737	25 596	28 274	1	12	675	24 970	(NA)	3 829	(NA)	637
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	8	303	–	–	3	7	3	7	–	–
	1969	4	2	254	–	–	3	2	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	31	3 275	(X)	4	1 924	22	2 996	21	482	3	745
	1969	40	3 824	(X)	2	(D)	32	3 112	32	711	3	134
Land in orchards	1974	9	147	(X)	–	–	6	86	6	13	–	–
	1969	17	183	(X)	–	–	6	78	6	22	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ... 1974	4	5	(X)	–	–	2	2	2	(Z)	–	–
1969	5	13	(X)	–	–	2	5	2	1	–	–
Nursery and greenhouse products ... 1974	4	88	(X)	–	–	3	70	3	23	–	–
1969	1	20	(X)	–	–	–	–	–	–	–	–
Other crops ... 1974	7	50	(X)	–	–	6	47	4	8	2	6

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	647	834
$1,000	3 020	1 598
Commercial fertilizer ... farms	605	750
acres on which used	72 863	79 626
tons	11 704	12 382
$1,000	1 950	988
Lime ... farms	68	257
acres on which used	3 702	9 885
tons	7 270	19 359
$1,000	52	92
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	19	31
acres on which used	570	507
$1,000	3	2
Insects on other crops ... farms	142	310
acres on which used	22 254	29 005
$1,000	210	124
Nematodes in crops ... farms	10	19
acres on which used	603	1 649
$1,000	6	12
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	16	16
acres on which used	893	1 316
$1,000	12	9
Weeds or grass in crops ... farms	348	482
acres on which used	98 671	73 452
$1,000	703	352
Weeds or brush in pasture ... farms	5	15
acres on which used	252	560
$1,000	3	2
Weeds on all other land ... farms	34	(NA)
acres on which used	359	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	45	36
acres on which used	4 108	1 705
$1,000	33	7
Insect control on livestock and poultry ... farms	61	122
$1,000	5	8
Other chemicals (see text) ... farms	58	(NA)
$1,000	39	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	6	8
Proportion of farms ... percent	0.8	0.9
Total land irrigated ... acres	1 672	389
Average per farm ... acres	278.7	48.6
Cropland irrigated ... farms	6	8
acres	1 672	389
Harvested cropland irrigated ... farms	6	8
acres	1 672	389
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	1 420	102
Average per acre irrigated ... acre-feet	0.8	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
acres	500	(NA)
Other sprinkler systems ... farms	4	(NA)
acres	1 022	(NA)
Land in irrigated farms ... acres	3 357	3 840
Cropland ... acres	3 317	3 583
Harvested cropland ... acres	3 222	3 185
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	60	73
Proportion of farms ... percent	7.9	8.4
Land in farms with drainage ... acres	46 259	41 513
Land drained ... acres	21 529	19 536
Average per farm ... acres	358.8	267.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	199	(NA)
number	660	(NA)
acres	406	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	309	217	196
$1,000	10 848	7 288	3 560
Farms by size of debt owed:			
Under $5,000	45	32	46
$5,000 to $9,999	60	40	41
$10,000 to $29,999	95	74	78
$30,000 to $49,999	42	26	18
$50,000 and over	67	45	13

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	134	164	302	337	1 016	
25 to 149 days	140	547	282	2 251	236	1 293
Less than 25 days	206		1 415		138	
Total contract labor	47	53	(NA)	(NA)	147	61
Farms reporting number of contract workers furnished by contractor	31	(NA)	531	(NA)	116	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	346	134	140	206
Cash wages paid ... $1,000	1 390	1 016	236	138
Number of workers	1 999	302	282	1 415
Farms with—				
1 worker	96	53	70	51
2 workers	67	50	36	40
3 or 4 workers	66	18	26	35
5 to 9 workers	61	11	8	40
10 workers and over	56	2	–	40

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	984	1 442	578	621
Land in farms ... acres	347 221	368 323	300 204	306 460
Average size of farm ... acres	353	255	519	493
Approximate land area ... acres	450 432	450 432	450 432	450 432
Proportion in farms ... percent	77.1	81.8	66.6	68.0
Value of land and buildings ... $1,000	143 270	90 934	124 146	73 684
Average per farm ... dollars	145 600	63 060	214 785	118 653
Average per acre ... dollars	413	247	414	240
Farms by size:				
1 to 9 acres	61	133	8	8
10 to 49 acres	226	407	59	28
50 to 69 acres	85	119	32	33
70 to 99 acres	84	154	41	57
100 to 139 acres	87	119	51	46
140 to 179 acres	84	95	67	64
180 to 219 acres	54	60	46	53
220 to 259 acres	32	51	28	47
260 to 499 acres	118	136	97	120
500 to 999 acres	66	102	63	100
1,000 to 1,999 acres	53	39	53	39
2,000 acres and over	34	27	33	26

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	930	1 348	560	605
... acres	208 476	207 523	188 549	180 059
Harvested cropland ... farms	802	1 236	526	590
... acres	137 897	125 731	132 967	115 973
Farms by acres harvested:				
1 to 9 acres	154	316	12	206
10 to 19 acres	111	247	29	
20 to 29 acres	104	130	67	
30 to 49 acres	86	147	77	
50 to 99 acres	94	158	89	147
100 to 199 acres	98	90	98	90
200 to 499 acres	83	89	83	89
500 to 999 acres	35	40	35	40
1,000 acres and over	37	19	36	18
Cropland used only for pasture or grazing ... farms	557	763	312	378
... acres	55 564	59 979	43 579	47 607
Other cropland (see text) ... farms	242	516	174	(NA)
... acres	15 015	21 813	12 003	16 479
Total woodland ... farms	546	765	351	428
... acres	70 333	92 892	54 507	72 338
Other land (see text) ... farms	739	1 067	436	(NA)
... acres	68 412	67 908	57 148	54 063
Irrigated land ... farms	10	3	9	1
... acres	314	488	312	475

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	174	(NA)
... acres	12 003	16 479
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	73	102
... acres	3 577	3 748
Cropland on which all crops failed ... farms	79	31
... acres	4 699	929
Cropland in cultivated summer fallow ... farms	24	51
... acres	1 312	2 820
Cropland idle ... farms	68	171
... acres	2 415	8 982
Total woodland ... farms	351	428
... acres	54 507	72 338
Woodland pastured ... farms	241	287
... acres	25 519	26 150

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ... farms	188	251
... acres	28 988	46 188
Other land ... farms	436	(NA)
... acres	57 148	54 063
Pastureland and rangeland, other than cropland and woodland pasture ... farms	155	204
... acres	34 154	28 534
Improved pastureland and rangeland ... farms	81	125
... acres	13 705	17 394
Unimproved pastureland and rangeland ... farms	96	125
... acres	20 449	11 140
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	409	449
... acres	22 994	25 529

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	984	1 442	578	621
Land in farms ... acres	347 221	368 323	300 204	306 460
Harvested cropland ... acres	137 897	125 731	132 967	115 973
Farms by tenure of farm operator:				
Full owners ... number	560	801	262	263
Land in farms ... acres	119 277	136 368	80 225	86 813
Harvested cropland ... acres	29 229	29 892	25 371	23 766
Part owners ... number	282	353	224	247
Land in farms ... acres	196 047	178 315	191 051	171 028
Harvested cropland ... acres	93 222	71 352	92 669	69 833
Tenants ... number	142	288	92	111
Land in farms ... acres	31 897	53 640	28 928	48 619
Harvested cropland ... acres	15 446	24 487	14 927	22 374
Percent of tenancy	14.4	19.9	15.9	17.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	244	652	83	114
Land in farms ... acres	25 127	42 728	16 065	19 907
Harvested cropland ... acres	9 063	14 421	7 868	8 883
Full owners ... number	141	349	37	27
Land in farms ... acres	10 938	18 812	4 447	4 261
Harvested cropland ... acres	1 799	3 993	1 214	1 159
Part owners ... number	54	140	22	56
Land in farms ... acres	9 138	18 208	7 373	13 253
Harvested cropland ... acres	4 164	7 224	3 833	6 033
Tenants ... number	49	163	24	31
Land in farms ... acres	5 051	5 708	4 245	2 393
Harvested cropland ... acres	3 100	3 204	2 821	1 691
Percent of tenancy	20.1	25.0	28.9	27.1
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	526	535
Land in farms ... acres	(NA)	(NA)	242 939	231 569

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	45	74
Land in farms ... acres	(NA)	(NA)	53 241	62 217
Corporation ... number	(NA)	(NA)	7	5
Land in farms ... acres	(NA)	(NA)	4 024	8 557
Other ... number	(NA)	(NA)	–	7
... acres	(NA)	(NA)	–	4 117
Farm operators by age group:[2]				
Under 25 years	13	14	10	11
25 to 34 years	78	87	55	53
35 to 44 years	125	221	79	103
45 to 54 years	224	369	135	189
55 to 64 years	289	425	167	180
65 years and over	247	326	125	85
Average age	54.8	54.4	53.6	51.5
Farm operators by place of residence:[2]				
On farm operated	500	871	284	434
On another farm	57	328	34	129
In a rural area, not on a farm	56		34	
In a city, town, or urban area	144		87	
Farm operators reporting days of work off farm:[2]				
None	401	(NA)	266	(NA)
1 to 49 days	52	143	35	67
50 to 99 days	34	52	17	19
100 to 149 days	19	154	7	37
150 to 199 days	34		23	
200 days and over	244	347	96	111
Farm operators by principal occupation:[2]				
Farming	640	(NA)	425	(NA)
Other	336	(NA)	146	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	25	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	94	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	72	75	71	75
$40,000 to $99,999	84		84	
$20,000 to $39,999	66	70	66	70
$10,000 to $19,999	90	107	90	107
$5,000 to $9,999	117	161	117	161
$2,500 to $4,999	117	186	117	185
Under $2,500 (see text)	438	843	33	23
$2,000 to $2,499	56	79	(X)	(X)
$1,500 to $1,999	66	108	(X)	(X)
$1,000 to $1,499	82	154	(X)	(X)
Under $1,000 (see text)	234	502	(X)	(X)
Market value of agricultural products sold ... $1,000	28 523	16 943	27 760	15 888
Average per farm ... dollars	28 987	11 749	48 029	25 585
Crops, including hay ... farms	680	1 125	485	(NA)
$1,000	15 931	7 537	15 634	6 992
Nursery and greenhouse products ... farms	5		2	1
$1,000	6		2	(Z)
Forest products ... farms	21	42	9	25
$1,000	68	100	35	87
Livestock, poultry, and their products ... farms	666	912	404	510
$1,000	12 518	9 306	12 090	8 810
Poultry and poultry products ... farms	69	(NA)	44	20
$1,000	7 387	(NA)	7 379	5 013

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	485	(NA)
$1,000	15 634	6 992
Grains ... farms	347	407
$1,000	9 746	3 224
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	375	501
$1,000	5 395	2 846
Field seeds, hay, forage, and silage ... farms	72	103
$1,000	236	156
Other field crops ... farms	6	21
$1,000	18	114
Vegetables, sweet corn, and melons ... farms	30	86
$1,000	220	627
Fruits, nuts, and berries ... farms	3	9
$1,000	19	24
Livestock, poultry, and their products ... farms	404	510
$1,000	12 090	8 810
Poultry and poultry products ... farms	44	20
$1,000	7 379	5 013
Dairy products ... farms	17	28
$1,000	1 731	980
Cattle and calves ... farms	372	(NA)
$1,000	1 919	2 048
Hogs and pigs ... farms	102	(NA)
$1,000	878	769
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	16	
$1,000	181	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	364	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	280	(NA)	173	(NA)
$1,000	866	(NA)	758	(NA)
Customwork and other agricultural services ... farms	66	143	46	92
$1,000	427	177	423	152
Recreational services ... farms	8	14	4	5
$1,000	14	7	14	3
Government farm programs ... farms	123	782	90	445
$1,000	149	2 416	138	2 190
Rent of farmland or from lease or sale of allotments ... farms	120	(NA)	59	(NA)
$1,000	257	(NA)	163	(NA)
Other farm-related sources ... farms	21	(NA)	17	(NA)
$1,000	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	88	(NA)	53	(NA)
$1,000	202	(NA)	190	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	323
$1,000	3 414
Nonfarm business, excluding farm related ... farms	46
$1,000	1 061
Cash wages, salaries, commissions, and tips ... farms	211
$1,000	1 672
Interest, dividends, or royalties ... farms	125
$1,000	242
Federal Social Security, pensions, retirement pay, etc. ... farms	90
$1,000	311
Rent income of nonfarm property ... farms	34
$1,000	129

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	975	1 442	578	621
$1,000	24 819	16 031	23 973	14 964
Farms with—				
$1 to $999	246	565	12	53
$1,000 to $1,999	106	220	26	
$2,000 to $2,999	88	104	45	54
$3,000 to $4,999	132	170	98	134
$5,000 to $9,999	110	148	105	146
$10,000 to $19,999	91	235	91	102
$20,000 to $39,999	70		70	62
$40,000 to $59,999	35		35	70
$60,000 and over	97		96	
Livestock and poultry purchased ... farms	285	408	166	255
$1,000	2 125	1 404	2 025	1 356
Feed for livestock and poultry purchased ... farms	682	832	406	430
$1,000	6 202	3 361	5 957	3 219
Commercially mixed formula feeds ... farms	481	518	328	341
$1,000	5 684	3 063	5 539	2 993
Feed ingredients ... farms	(NA)	(NA)	146	112
$1,000	(NA)	(NA)	136	86
Whole grains ... farms	(NA)	(NA)	134	104
$1,000	(NA)	(NA)	225	108
Hay, green chop, and silage ... farms	(NA)	(NA)	47	53
$1,000	(NA)	(NA)	57	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	242	(NA)
$1,000	(NA)	(NA)	90	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	642	1 190	462	565
$1,000	845	457	812	415
Commercial fertilizer purchased ... farms	712	1 216	475	584
$1,000	2 931	1 464	2 832	1 365
Other agricultural chemicals purchased ... farms	398	(NA)	317	(NA)
$1,000	1 162	609	1 137	578
Lime ... farms	(NA)	352	88	270
$1,000	(NA)	152	157	144
Gasoline and other petroleum fuel and oil for farm business ... farms	910	1 347	553	618
$1,000	1 321	854	1 234	723
Gasoline ... farms	(NA)	(NA)	497	584
$1,000	(NA)	(NA)	476	365
Diesel oil ... farms	(NA)	(NA)	407	303
$1,000	(NA)	(NA)	555	233
LP gas, butane, and propane ... farms	(NA)	(NA)	132	110
$1,000	(NA)	(NA)	26	45
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	552	615
$1,000	(NA)	(NA)	177	80
Hired farm labor ... farms	392	887	298	478
$1,000	1 844	1 621	1 766	1 433
Contract labor ... farms	37	679	25	37
$1,000	33	500	29	39
Machine hire and customwork ... farms	373		285	379
$1,000	486		466	410
All other production expenses ... farms	842	1 087	572	618
$1,000	7 870	5 760	7 624	5 425

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	869	1 279	498	606
$1,000	19 797	12 239	17 306	10 217
Average per farm ..... dollars	22 781	9 568	34 750	16 859
Farms by value group:				
$1 to $999	15	175	3	201
$1,000 to $4,999	228	611	72	
$5,000 to $9,999	236	204	85	148
$10,000 to $19,999	140	123	98	106
$20,000 to $29,999	66	166	59	61
$30,000 to $49,999	84		82	40
$50,000 to $69,999	31		31	50
$70,000 and over	69		68	
Selected Machinery and Equipment				
Automobiles ..... farms	601	801	345	423
number	842	1 021	514	555
mfd in last 5 years, number	501	596	325	390
Motor trucks, including pickups ..... farms	708	956	429	517
number	1 189	1 309	865	842
mfd in last 5 years, number	522	724	437	508
Wheel tractors ..... farms	720	948	452	545
number	1 501	1 845	1 182	1 279
mfd in last 5 years, number	481	862	454	702
Crawler tractors ..... farms	55		44	55
number	64		52	81
mfd in last 5 years, number	14		12	30

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	162	143	160	136
number	220	188	216	179
mfd in last 5 years, number	116	156	113	150
Corn heads for combines ..... farms	47	161	46	58
number	47	179	46	61
mfd in last 5 years, number	20	101	19	47
Other cornpickers and picker-shellers ..... farms	68		59	103
number	69		60	108
mfd in last 5 years, number	12		12	46
Mower conditioners ..... farms	77	(NA)	63	(NA)
number	85	(NA)	69	(NA)
mfd in last 5 years, number	40	(NA)	35	(NA)
Pickup balers ..... farms	133	164	110	148
number	139	168	116	152
mfd in last 5 years, number	41	86	32	79
Windrowers, pull and self-propelled ..... farms	49	(NA)	42	73
number	49	(NA)	42	73
mfd in last 5 years, number	20	(NA)	19	37
Field forage harvesters, shear bar or flywheel type ..... farms	57	(NA)	50	70
number	64	(NA)	56	75
mfd in last 5 years, number	28	(NA)	26	50

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	762	(X)	427	(X)	666	(X)	404	(X)	12 090
Any cattle, hogs, or sheep 1974	715	(X)	405	(X)	618	(X)	388	(X)	2 798
1969	1 012	(X)	514	(X)	883	(X)	501	(X)	(NA)
Cattle and calves 1974	667	44 561	385	38 898	580	13 730	372	12 166	1 919
1969	900	37 632	479	32 454	766	18 011	472	16 077	2 048
Farms with —									
1 to 4 1974	67	184	20	48	151	373	55	134	22
5 to 9 1974	77	522	14	98	130	909	62	438	77
10 to 19 1974	123	1 738	41	586	119	1 643	88	1 229	189
20 to 49 1974	167	5 201	97	3 148	113	3 479	101	3 204	467
50 to 99 1974	125	8 375	106	7 238	41	2 874	41	2 874	460
100 to 199 1974	50	6 760	50	6 760	18	2 290	17	2 125	337
200 to 499 1974	45	12 483	45	12 483	8	2 162	8	2 162	367
500 and over 1974	13	9 298	12	8 537	–	–	–	–	–
Cows and heifers that had calved 1974	565	23 401	338	20 273	(NA)	(NA)	(NA)	(NA)	(NA)
1969	774	21 582	452	19 216	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	504	20 945	315	18 025	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	19 198	416	17 150	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	121	2 456	52	2 248	(NA)	(NA)	(NA)	(NA)	(NA)
1969	230	2 384	102	2 066	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	1 731
1969	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	980

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	504	20 945	315	18 025
Farms with —				
1 to 4	45	106	17	33
5 to 9	87	596	22	149
10 to 19	109	1 466	59	798
20 to 49	153	4 700	114	3 591
50 to 99	51	3 288	45	2 948
100 to 199	42	5 521	42	5 521
200 to 499	16	(D)	15	(D)
500 and over	1	(D)	1	(D)
Milk cows	121	2 456	52	2 248
Farms with —				
1 or 2	51	72	17	21
3 or 4	29	100	11	38
5 to 9	23	145	6	50
10 to 19	1	10	1	10
20 to 49	2	43	2	43
50 to 99	8	553	8	553
100 to 199	4	568	4	568
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	273	6 483	1 337
Farms with —			
1 to 4	62	140	32
5 to 9	71	494	106
10 to 19	57	758	143
20 to 49	48	1 389	289
50 to 99	23	1 541	324
100 to 199	8	1 061	242
200 to 499	4	1 100	200
500 and over	–	–	–
Calves sold	261	5 683	582
Farms with —			
1 or 2	32	42	4
3 or 4	20	67	7
5 to 9	51	338	34
10 to 19	61	819	87
20 to 49	64	1 792	193
50 to 99	23	1 457	139
100 to 199	10	1 168	117
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	313	9 630
	1969	399	7 451
Beef heifers	1974	301	8 601
Milk heifers	1974	25	1 029
Steers, steer calves, bulls, and bull calves	1974	323	8 995
	1969	450	5 787

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	558	124
	1969	3	62	(NA)
Farms with—				
1 to 9	1974	11	29	5
10 to 19	1974	4	(D)	(D)
20 to 49	1974	14	345	79
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	258	7 548	130	6 063	159	14 298	102	12 119	878
	1969	520	14 210	228	11 501	354	21 945	195	17 347	(NA)
Farms with—										
1 to 4	1974	105	249	39	95	20	40	7	14	1
5 to 9	1974	59	386	22	142	26	181	14	97	6
10 to 24	1974	64	977	41	662	56	870	27	444	27
25 to 49	1974	11	353	10	326	21	715	19	659	36
50 to 99	1974	8	608	8	608	14	945	14	945	45
100 to 199	1974	3	350	3	350	8	1 044	8	1 044	76
200 to 499	1974	5	1 655	5	(D)	8	2 354	8	2 354	172
500 and over	1974	3	2 970	2	(D)	6	8 149	5	6 562	515
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	37	811	19	657	14
	1969	(X)	(X)	(X)	(X)	87	4 285	48	3 689	(NA)
Sheep and lambs	1974	5	123	3	71	3	80	1	28	(NA)
	1969	13	467	9	417	10	368	8	347	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	27	[1]146
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	17	188	(NA)	(NA)	2	52	(NA)
Horses and ponies	1974	206	846	129	625	17	84	14	76	25
	1969	350	1 216	(NA)	(NA)	26	113	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	84	1 014
	1969	176	1 984
Other hogs and pigs	1974	118	5 049
	1969	215	9 517
Lambs under 1 year old	1974	3	36
Ewes 1 year old or older	1974	3	31
Rams and wethers	1974	3	4

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	136	1 628	90	1 274
	1969	361	3 207	186	2 513
December 1 of preceding year and May 31	1974	103	1 016	74	831
	1969	295	1 746	158	1 361
June 1 and November 30	1974	83	612	58	443
	1969	260	1 461	149	1 152

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	222	(X)	110	(X)	44	(X)	32	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	211	820 799	99	817 599	40	1 062 825	29	1 062 290
	1969	395	774 337	129	768 248	32	633 649	16	633 204
Hens and pullets of laying age	1974	200	687 302	95	684 366	33	672 197	22	671 686
	1969	369	583 549	118	578 547	26	269 644	10	269 204
Farms with—									
1 to 99	1974	178	3 832	79	1 876	16	225	7	126
100 to 399	1974	8	1 180	2	200	2	412	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	9	277 290	9	277 290	11	336 532	11	336 532
50,000 to 99,999	1974	4	(D)	4	(D)	3	(D)	3	(D)
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	26	294	12	209	1	4	–	–
	1969	12	61	3	12	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	7 387	44	7 379
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	5 013

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	95	684 366	22	671 686
	1969	118	578 547	10	269 204
Hens for table or market egg production	1974	93	684 142	22	671 686
Hens for hatching egg production	1974	9	224	–	–
Pullets 3 months old or older	1974	11	133 080	7	390 600
	1969	28	189 423	6	364 000
Roosters and male chickens for breeding	1974	43	153	4	4
Pullet chicks and pullets under 3 months old	1974	7	90 360	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	161	2	40
	1969	15	87	–	–
Turkeys for slaughter	1974	4	145	2	40
Heavy breed	1974	–	–	–	–
Light breed	1974	4	145	2	40
Turkey hens for breeding	1974	4	16	–	–
	1969	14	48	–	–
Other poultry	1974	10	(X)	3	(X)
	1969	20	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	289	630	6 509	20 820	(X)	(X)
Sorghums for all purposes	25	26	1 670	322	(X)	(X)
Soybeans for beans (bushels)	358	404	73 330	56 300	1 509 959	1 244 214
Peanuts for nuts (pounds)	3	2	128	1	106 364	500
Wheat (bushels)	49	32	3 771	2 188	97 547	69 357
Other small grains for grain	10	11	269	382	(X)	(X)
Cotton (bales)	501	1 041	43 369	32 384	27 922	30 703
Tobacco (pounds)	–	4	–	1	–	1 240
Irish potatoes (hundredweight)	9	(NA)	3	(NA)	155	(NA)
Sweetpotatoes (bushels)	10	(NA)	8	(NA)	1 068	(NA)
Hay crops (tons, dry)	364	436	10 726	10 261	21 195	16 034
Vegetables, sweet corn, or melons for sale	74	195	1 065	3 524	(X)	(X)
Land in orchards	6	24	12	210	(X)	(X)
Berries for sale	1	2	20	43	(X)	(X)
Other crops	16	(NA)	211	851	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	164	296	3 129	14 767	135 238	484 955	3	–	20	–
Corn for silage or green chop (tons, green)	51	87	2 555	3 326	27 289	33 373	–	–	–	–
Corn for dry fodder, hogged or grazed	5	11	58	231	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	11	1	789	60	39 781	1 786	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	805	213	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	26	12	397	245	898	791	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	312	43 579	(X)	–	–	82	7 269	78	1 035	13	78
	1969	378	47 607	(X)	–	–	162	12 037	145	1 258	23	285
Improved pasture	1974	81	13 705	(X)	–	–	26	5 845	26	773	1	51
	1969	125	17 394	(X)	–	–	43	6 318	42	941	4	6
Corn for all purposes	1974	203	5 742	(X)	3	20	164	5 214	148	883	58	232
	1969	340	18 324	(X)	–	–	250	14 357	228	1 968	130	911
Sorghums for all purposes	1974	23	1 594	(X)	–	–	21	1 534	18	216	4	77
	1969	8	273	(X)	–	–	5	251	4	29	3	15
Wheat (bushels)	1974	47	3 564	89 347	–	–	35	3 249	32	314	5	75
	1969	29	2 053	63 007	–	–	24	1 950	(NA)	241	(NA)	19
Oats (bushels)	1974	3	45	1 752	–	–	2	35	2	5	–	–
	1969	4	90	2 835	–	–	4	90	(NA)	10	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	12	329	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	40	(X)	–	–	2	40	2	7	–	–
Soybeans for beans (bushels)	1974	327	72 618	1 494 679	1	45	200	50 146	180	4 497	23	964
	1969	317	54 757	1 209 123	–	–	219	39 275	(NA)	4 330	(NA)	88
Peanuts for nuts (pounds)	1974	3	128	106 364	–	–	1	120	–	–	1	24
	1969	1	(Z)	100	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	243	9 024	18 833	–	–	58	3 495	50	407	12	171
	1969	294	8 952	14 538	–	–	50	2 098	48	369	4	17
Field seed crops	1974	3	135	(X)	–	–	–	–	–	–	–	–
	1969	15	200	(X)	–	–	5	109	5	17	–	–
Cotton (bales)	1974	376	42 252	27 213	8	244	359	41 948	315	7 514	84	1 398
	1969	508	28 664	27 600	–	–	477	28 285	(NA)	5 190	(NA)	975
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	2	117	–	–	1	(Z)	1	(Z)	–	–
	1969	24	355	34 240	1	200	9	355	(NA)	402	(NA)	41
Vegetables, sweet corn, or melons for sale	1974	36	959	(X)	3	11	15	715	14	83	1	45
	1969	82	3 134	(X)	1	250	53	2 155	53	348	–	–
Land in orchards	1974	2	6	(X)	–	–	–	–	–	–	–	–
	1969	9	186	(X)	–	–	6	56	4	9	2	(Z)

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	20	(X)	–	–	–	–	–	–	–	–
1969	2	43	(X)	1	25	1	25	1	5	–	–
Nursery and greenhouse products 1974	2	–	(X)	–	–	–	–	2	(Z)	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	41	(X)	–	–	3	37	3	3	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	486	597
... $1,000	3 969	1 944
Commercial fertilizer ... farms	475	565
... acres on which used	120 090	107 908
... tons	18 924	17 547
... $1,000	2 832	1 365
Lime ... farms	88	270
... acres on which used	12 553	16 498
... tons	22 216	29 845
... $1,000	157	144
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	4	11
... acres on which used	76	256
... $1,000	1	1
Insects on other crops ... farms	177	242
... acres on which used	31 934	26 231
... $1,000	354	145
Nematodes in crops ... farms	5	3
... acres on which used	646	299
... $1,000	6	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	11	8
... acres on which used	1 188	200
... $1,000	7	1
Weeds or grass in crops ... farms	221	310
... acres on which used	71 709	53 274
... $1,000	555	261
Weeds or brush in pasture ... farms	5	10
... acres on which used	244	403
... $1,000	1	(Z)
Weeds on all other land ... farms	3	(NA)
... acres on which used	196	(NA)
... $1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	57	52
... acres on which used	9 213	5 894
... $1,000	36	14
Insect control on livestock and poultry ... farms	44	122
... $1,000	11	8
Other chemicals (see text) ... farms	34	(NA)
... $1,000	9	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	9	1
Proportion of farms ... percent	1.6	0.1
Total land irrigated ... acres	312	475
Average per farm ... acres	34.7	475.0
Cropland irrigated ... farms	9	1
... acres	312	475
Harvested cropland irrigated ... farms	9	1
... acres	312	475
Cropland pasture irrigated ... farms	–	–
... acres	–	–
Other cropland irrigated ... farms	–	(NA)
... acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
... acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	152	238
Average per acre irrigated ... acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
... acres	34	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
... acres	30	(NA)
Other sprinkler systems ... farms	6	(NA)
... acres	248	(NA)
Land in irrigated farms ... acres	806	(D)
Cropland ... acres	586	(D)
Harvested cropland ... acres	329	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
... acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	19	22
Proportion of farms ... percent	3.3	3.5
Land in farms with drainage ... acres	22 834	25 471
Land drained ... acres	7 249	5 189
Average per farm ... acres	381.5	235.8
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	231	(NA)
... number	1 241	(NA)
... acres	1 222	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	232	157	142
... $1,000	13 952	9 757	4 194
Farms by size of debt owed:			
Under $5,000	33	9	43
$5,000 to $9,999	43	33	25
$10,000 to $29,999	48	38	29
$30,000 to $49,999	42	26	20
$50,000 and over	66	51	25

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	133	168	394	548	1 450	1 433
25 to 149 days	111	426	271	2 051	219	
Less than 25 days	174		1 024		97	
Total contract labor	25	37	(NA)	(NA)	29	39
Farms reporting number of contract workers furnished by contractor	6	(NA)	25	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	298	133	111	174
Cash wages paid ... $1,000	1 766	1 450	219	97
Number of workers	1 689	394	271	1 024
Farms with—				
1 worker	69	56	37	45
2 workers	53	24	36	35
3 or 4 workers	57	28	28	33
5 to 9 workers	76	18	9	35
10 workers and over	43	7	1	26

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	515	691	251	303
Land in farms ..... acres	81 040	84 055	57 386	59 766
Average size of farm ..... acres	157	122	229	197
Approximate land area ..... acres	318 912	318 912	318 912	318 912
Proportion in farms ..... percent	25.4	26.4	18.0	18.7
Value of land and buildings .. $1,000	28 763	16 821	20 915	11 815
Average per farm ..... dollars	55 851	24 343	83 325	38 993
Average per acre ..... dollars	355	200	364	198
Farms by size:				
1 to 9 acres	38	59	16	15
10 to 49 acres	137	240	47	59
50 to 69 acres	56	70	18	25
70 to 99 acres	64	73	26	27
100 to 139 acres	55	74	25	46
140 to 179 acres	35	49	22	34
180 to 219 acres	40	32	28	21
220 to 259 acres	20	17	13	13
260 to 499 acres	37	50	28	36
500 to 999 acres	22	22	17	22
1,000 to 1,999 acres	10	3	10	3
2,000 acres and over	1	2	1	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	491	652	239	286
acres	35 535	37 724	25 509	27 854
Harvested cropland ..... farms	419	505	215	247
acres	13 324	13 190	10 694	10 915
Farms by acres harvested:				
1 to 9 acres	149	216	42	178
10 to 19 acres	85	106	36	
20 to 29 acres	47	58	24	
30 to 49 acres	71	55	52	
50 to 99 acres	46	40	40	39
100 to 199 acres	12	21	12	21
200 to 499 acres	7	8	7	8
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	369	485	190	223
acres	19 718	18 822	13 502	13 100
Other cropland (see text) ..... farms	93	234	44	(NA)
acres	2 493	5 712	1 313	3 839
Total woodland ..... farms	359	474	193	241
acres	38 170	37 601	27 261	27 428
Other land (see text) ..... farms	367	422	182	(NA)
acres	7 335	8 730	4 616	4 484
Irrigated land ..... farms	–	7	–	5
acres	–	59	–	57

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	44	(NA)
acres	1 313	3 839
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	24	57
acres	581	1 978
Cropland on which all crops failed ..... farms	3	5
acres	135	95
Cropland in cultivated summer fallow ..... farms	4	32
acres	70	485
Cropland idle ..... farms	16	57
acres	527	1 281
Total woodland ..... farms	193	241
acres	27 261	27 428
Woodland pastured ..... farms	119	128
acres	8 205	7 444

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	134	170
acres	19 056	19 984
Other land ..... farms	182	(NA)
acres	4 616	4 484
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	55	54
acres	3 162	2 948
Improved pastureland and rangeland ..... farms	35	33
acres	944	2 255
Unimproved pastureland and rangeland ..... farms	24	27
acres	2 218	693
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	161	181
acres	1 454	1 536

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	515	691	251	303
Land in farms ..... acres	81 040	84 055	57 386	59 766
Harvested cropland ..... acres	13 324	13 190	10 694	10 915
Farms by tenure of farm operator:				
Full owners ..... number	405	565	179	225
Land in farms ..... acres	54 536	57 292	33 870	37 480
Harvested cropland ..... acres	7 479	7 522	5 437	5 691
Part owners ..... number	101	116	66	71
Land in farms ..... acres	22 569	25 680	19 757	21 415
Harvested cropland ..... acres	5 198	5 498	4 630	5 055
Tenants ..... number	9	10	6	7
Land in farms ..... acres	3 935	1 083	3 759	871
Harvested cropland ..... acres	647	170	627	169
Percent of tenancy	1.7	1.4	2.4	2.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	242	263
Land in farms ..... acres	(NA)	(NA)	55 393	48 533

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	6	38
Land in farms ..... acres	(NA)	(NA)	1 225	(D)
Corporation ..... number	(NA)	(NA)	3	2
Land in farms ..... acres	(NA)	(NA)	768	(D)
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	17	10	11	4
25 to 34 years	58	74	36	43
35 to 44 years	82	110	48	50
45 to 54 years	127	198	67	93
55 to 64 years	112	176	51	77
65 years and over	116	123	35	36
Average age	52.2	51.8	49.5	49.0
Farm operators by place of residence:[2]				
On farm operated	334	497	184	240
On another farm	18	74	9	20
In a rural area, not on a farm	12		2	
In a city, town, or urban area	27		7	
Farm operators reporting days of work off farm:[2]				
None	127	(NA)	64	(NA)
1 to 49 days	25	77	12	42
50 to 99 days	15	26	5	15
100 to 149 days	26	81	16	38
150 to 199 days	43		18	
200 days and over	169	242	62	78
Farm operators by principal occupation:[2]				
Farming	250	(NA)	164	(NA)
Other	262	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	72	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	7	35	7	35
$40,000 to $99,999	38		38	
$20,000 to $39,999	44	87	44	87
$10,000 to $19,999	50	47	50	47
$5,000 to $9,999	43	51	43	51
$2,500 to $4,999	67	78	67	78
Under $2,500 (see text)	266	393	2	5
$2,000 to $2,499	43	30	(X)	(X)
$1,500 to $1,999	58	39	(X)	(X)
$1,000 to $1,499	62	61	(X)	(X)
Under $1,000 (see text)	103	263	(X)	(X)
Market value of agricultural products sold ... $1,000	6 389	6 662	6 065	6 356
Average per farm ... dollars	12 406	9 641	24 163	20 976
Crops, including hay ... farms	285	404	158	(NA)
$1,000	1 476	973	1 361	881
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	39	60	29	45
$1,000	55	41	48	37
Livestock, poultry, and their products ... farms	428	532	232	280
$1,000	4 859	5 648	4 655	5 438
Poultry and poultry products ... farms	121	(NA)	99	141
$1,000	3 091	(NA)	3 088	3 797

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	158	(NA)
$1,000	1 361	881
Grains ... farms	60	33
$1,000	317	32
Tobacco ... farms	88	123
$1,000	238	83
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	62	84
$1,000	191	200
Other field crops ... farms	4	9
$1,000	4	18
Vegetables, sweet corn, and melons ... farms	33	35
$1,000	611	540
Fruits, nuts, and berries ... farms	1	6
$1,000	1	8
Livestock, poultry, and their products ... farms	232	280
$1,000	4 655	5 438
Poultry and poultry products ... farms	99	141
$1,000	3 088	3 797
Dairy products ... farms	19	35
$1,000	548	525
Cattle and calves ... farms	189	(NA)
$1,000	774	746
Hogs and pigs ... farms	70	(NA)
$1,000	231	370
Sheep, lambs, and wool ... farms	3	
$1,000	5	
Other livestock and livestock products ... farms	8	
$1,000	9	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	228	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	115	(NA)	62	(NA)
$1,000	100	(NA)	60	(NA)
Customwork and other agricultural services ... farms	40	64	21	35
$1,000	43	53	24	44
Recreational services ... farms	1	6	1	4
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	41	240	27	127
$1,000	11	116	8	73
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	18	(NA)
$1,000	29	(NA)	14	(NA)
Other farm-related sources ... farms	18	(NA)	11	(NA)
$1,000	17	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	20	(NA)	11	(NA)
$1,000	13	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	162
$1,000	1 416
Nonfarm business, excluding farm related ... farms	50
$1,000	492
Cash wages, salaries, commissions, and tips ... farms	102
$1,000	761
Interest, dividends, or royalties ... farms	34
$1,000	47
Federal Social Security, pensions, retirement pay, etc. ... farms	35
$1,000	88
Rent income of nonfarm property ... farms	25
$1,000	28

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	508	691	251	303
$1,000	5 874	5 571	5 489	5 244
Farms with —				
$1 to $999	123	284	3	29
$1,000 to $1,999	93	89	17	
$2,000 to $2,999	61	53	26	20
$3,000 to $4,999	40	48	23	38
$5,000 to $9,999	62	52	53	51
$10,000 to $19,999	41	165	41	63
$20,000 to $39,999	42		42	76
$40,000 to $59,999	26		26	26
$60,000 and over	20		20	
Livestock and poultry purchased ... farms	293	346	157	211
$1,000	803	986	756	946
Feed for livestock and poultry purchased ... farms	421	500	209	269
$1,000	3 072	2 766	2 964	2 694
Commercially mixed formula feeds ... farms	331	349	191	236
$1,000	2 854	2 579	2 795	2 556
Feed ingredients ... farms	(NA)	(NA)	38	40
$1,000	(NA)	(NA)	25	30
Whole grains ... farms	(NA)	(NA)	67	78
$1,000	(NA)	(NA)	117	76
Hay, green chop, and silage ... farms	(NA)	(NA)	33	36
$1,000	(NA)	(NA)	27	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	119	(NA)
$1,000	(NA)	(NA)	22	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	218	274	122	165
$1,000	164	114	155	106
Commercial fertilizer purchased ... farms	390	522	188	235
$1,000	370	254	305	215
Other agricultural chemicals purchased ... farms	139	(NA)	88	(NA)
$1,000	40	39	36	33
Lime ... farms	(NA)	119	31	67
$1,000	(NA)	15	6	11
Gasoline and other petroleum fuel and oil for farm business ... farms	477	627	244	303
$1,000	207	171	167	142
Gasoline ... farms	(NA)	(NA)	217	296
$1,000	(NA)	(NA)	84	102
Diesel oil ... farms	(NA)	(NA)	151	133
$1,000	(NA)	(NA)	54	23
LP gas, butane, and propane ... farms	(NA)	(NA)	4	14
$1,000	(NA)	(NA)	2	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	244	303
$1,000	(NA)	(NA)	26	15
Hired farm labor ... farms	164	309	110	186
$1,000	173	274	161	246
Contract labor ... farms	16	230	10	32
$1,000	5	94	4	27
Machine hire and customwork ... farms	149		72	125
$1,000	53		44	54
All other production expenses ... farms	432	521	250	303
$1,000	986	874	875	781

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	462	614	232	298
... $1,000	4 670	3 184	3 108	2 340
Average per farm ... dollars	10 109	5 185	13 395	7 852
Farms by value group:				
$1 to $999	4	115	3	143
$1,000 to $4,999	130	299	44	
$5,000 to $9,999	155	107	60	81
$10,000 to $19,999	117	68	76	51
$20,000 to $29,999	37	25	31	12
$30,000 to $49,999	12		11	6
$50,000 to $69,999	5		5	5
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	339	399	168	207
... number	431	517	227	283
mfd in last 5 years, number	224	307	112	198
Motor trucks, including pickups ... farms	381	462	200	268
... number	551	620	339	392
mfd in last 5 years, number	156	328	112	205
Wheel tractors ... farms	341	373	186	224
... number	489	548	318	360
mfd in last 5 years, number	98	214	86	165
Crawler tractors ... farms	11		6	15
... number	11		6	19
mfd in last 5 years, number	3		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	3	9	3	6
... number	4	11	4	7
mfd in last 5 years, number	3	4	3	4
Corn heads for combines ... farms	3	36	3	4
... number	4	38	4	4
mfd in last 5 years, number	2	15	2	1
Other cornpickers and picker-shellers ... farms	41		34	30
... number	43		36	31
mfd in last 5 years, number	12		12	14
Mower conditioners ... farms	65	(NA)	47	(NA)
... number	68	(NA)	50	(NA)
mfd in last 5 years, number	21	(NA)	18	(NA)
Pickup balers ... farms	100	124	77	103
... number	102	128	79	107
mfd in last 5 years, number	20	55	18	49
Windrowers, pull and self-propelled ... farms	39	(NA)	27	53
... number	40	(NA)	28	55
mfd in last 5 years, number	9	(NA)	9	25
Field forage harvesters, shear bar or flywheel type ... farms	23	(NA)	18	29
... number	26	(NA)	20	32
mfd in last 5 years, number	9	(NA)	7	17

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	442	(X)	229	(X)	428	(X)	232	(X)	4 655
Any cattle, hogs, or sheep ... 1974	411	(X)	210	(X)	383	(X)	202	(X)	1 010
... 1969	537	(X)	249	(X)	499	(X)	250	(X)	(NA)
Cattle and calves ... 1974	387	15 792	195	12 010	357	6 094	189	4 745	774
... 1969	481	13 052	230	10 593	432	7 042	227	5 840	746
Farms with —									
1 to 4 ... 1974	38	111	9	28	66	174	33	94	13
5 to 9 ... 1974	39	262	16	112	113	782	32	221	33
10 to 19 ... 1974	79	1 077	20	285	94	1 158	45	575	87
20 to 49 ... 1974	126	3 645	56	1 609	63	1 762	58	1 637	251
50 to 99 ... 1974	74	5 170	63	4 449	14	888	14	888	130
100 to 199 ... 1974	22	2 547	22	2 547	5	(D)	5	(D)	(D)
200 to 499 ... 1974	7	(D)	7	(D)	2	(D)	2	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	322	8 051	173	6 241	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	397	7 205	196	6 072	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	267	7 050	147	5 386	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 731	158	4 788	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	120	1 001	62	855	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	189	1 474	95	1 284	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	548
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	525

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	267	7 050	147	5 386
Farms with —				
1 to 4	29	70	7	18
5 to 9	43	299	15	109
10 to 19	68	952	30	417
20 to 49	98	2 895	66	2 008
50 to 99	22	1 401	22	1 401
100 to 199	4	493	4	493
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)
Milk cows	120	1 001	62	855
Farms with —				
1 or 2	68	105	31	45
3 or 4	27	88	13	44
5 to 9	10	61	3	19
10 to 19	1	15	1	15
20 to 49	8	312	8	312
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	143	2 712	567
Farms with —			
1 to 4	41	108	19
5 to 9	40	262	51
10 to 19	24	316	68
20 to 49	27	749	153
50 to 99	7	410	80
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	128	2 033	207
Farms with —			
1 or 2	9	12	1
3 or 4	32	116	11
5 to 9	23	158	17
10 to 19	28	402	41
20 to 49	29	764	66
50 to 99	4	261	32
100 to 199	3	320	40
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	138	2 861
	1969	185	2 814
Beef heifers	1974	112	2 345
Milk heifers	1974	32	516
Steers, steer calves, bulls, and bull calves	1974	163	2 908
	1969	190	1 707

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	443	120
	1969	3	26	(NA)
Farms with—				
1 to 9	1974	4	12	3
10 to 19	1974	6	80	17
20 to 49	1974	5	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	168	2 826	80	2 101	126	8 768	70	7 691	231
	1969	297	7 451	158	5 841	275	19 323	165	16 619	(NA)
Farms with—										
1 to 4	1974	65	160	21	58	12	30	5	9	(Z)
5 to 9	1974	37	227	11	63	17	123	4	28	2
10 to 24	1974	38	556	27	398	35	552	14	205	8
25 to 49	1974	20	690	14	470	28	958	16	517	18
50 to 99	1974	3	239	2	158	20	1 305	17	1 132	32
100 to 199	1974	4	(D)	4	(D)	4	566	4	566	16
200 to 499	1974	1	(D)	1	(D)	7	2 620	7	2 620	99
500 and over	1974	–	–	–	–	3	2 614	3	2 614	56
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	82	6 953	44	6 118	122
	1969	(X)	(X)	(X)	(X)	170	13 914	106	12 120	(NA)
Sheep and lambs	1974	3	124	2	111	4	163	3	156	(NA)
	1969	16	554	9	358	15	437	8	238	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	160	[1]804
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	5
Goats	1974	(NA)	(NA)	2	31	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	40	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	354	64	239	11	31	5	19	8
	1969	167	603	(NA)	(NA)	20	46	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	633
	1969	133	1 977
Other hogs and pigs	1974	72	1 468
	1969	128	3 864
Lambs under 1 year old	1974	1	22
Ewes 1 year old or older	1974	2	81
Rams and wethers	1974	2	8

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	116	1 213	56	1 026
	1969	245	2 739	145	2 304
December 1 of preceding year and May 31	1974	101	674	50	559
	1969	224	1 432	135	1 186
June 1 and November 30	1974	72	539	44	467
	1969	201	1 307	126	1 118

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	172	(X)	94	(X)	100	(X)	90	(X)
	1969	(NA)	(X)	121	(X)	(NA)	(X)	137	(X)
Chickens 3 months old or older	1974	127	4 001	49	1 706	14	32 321	4	(D)
	1969	155	12 545	42	9 914	11	6 406	5	(D)
Hens and pullets of laying age	1974	121	3 649	47	1 588	13	321	3	55
	1969	150	3 885	40	1 467	10	406	4	160
Farms with—									
1 to 99	1974	119	3 409	46	1 468	13	321	3	55
100 to 399	1974	2	240	1	120	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	57	941 699	51	941 625	87	4 159 421	87	4 159 421
	1969	91	1 295 720	88	1 295 702	131	6 868 099	131	6 868 099
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	121	3 091	99	3 088
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	141	3 797

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	1 588	3	55
	1969	40	1 467	4	160
Hens for table or market egg production	1974	47	1 473	3	55
Hens for hatching egg production	1974	3	115	–	–
Pullets 3 months old or older	1974	2	6	1	(D)
	1969	7	8 417	1	(D)
Roosters and male chickens for breeding	1974	15	112	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	4	–	–
	1969	5	275	2	365
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	3	268	2	365
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	193	165	3 664	2 489	(X)	(X)
Sorghums for all purposes	8	8	15	55	(X)	(X)
Soybeans for beans (bushels)	2	–	78	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	4	227	49	6 995	1 450
Other small grains for grain	1	8	3	116	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	162	297	148	146	290 569	242 941
Irish potatoes (hundredweight)	50	(NA)	23	(NA)	1 252	(NA)
Sweetpotatoes (bushels)	13	(NA)	3	(NA)	327	(NA)
Hay crops (tons, dry)	280	307	7 133	7 523	12 659	13 522
Vegetables, sweet corn, or melons for sale	39	45	2 138	3 058	(X)	(X)
Land in orchards	13	19	18	16	(X)	(X)
Berries for sale	4	9	2	12	(X)	(X)
Other crops	1	(NA)	9	86	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	102	80	2 446	1 181	152 952	72 364	–	1	–	10
Corn for silage or green chop (tons, green)	24	31	795	885	11 705	15 671	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	5	–	317	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	7	50	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	8	274	146	574	204	–	1	–	10

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	190	13 502	(X)	–	–	64	3 922	64	568	2	20
	1969	223	13 100	(X)	2	26	114	6 913	113	1 320	1	60
Improved pasture	1974	35	944	(X)	–	–	7	202	7	22	–	–
	1969	33	2 255	(X)	1	10	11	704	11	149	–	–
Corn for all purposes	1974	112	3 241	(X)	–	–	92	2 672	92	712	18	111
	1969	99	2 066	(X)	1	10	71	1 724	69	504	14	49
Sorghums for all purposes	1974	2	7	(X)	–	–	–	–	–	–	–	–
	1969	8	55	(X)	–	–	5	21	5	4	–	–
Wheat (bushels)	1974	6	227	6 995	–	–	1	60	1	6	–	–
	1969	4	49	1 450	–	–	4	49	(NA)	7	(NA)	–
Oats (bushels)	1974	1	3	90	–	–	–	–	–	–	–	–
	1969	4	82	2 365	–	–	4	47	(NA)	10	(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	2	78	(D)	–	–	2	78	2	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	157	5 028	9 729	–	–	47	1 866	47	369	2	2
	1969	175	5 877	11 721	1	10	80	3 325	80	605	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	92	117	231 351	1	(Z)	92	118	92	135	–	–
	1969	135	84	142 709	2	(Z)	135	79	(NA)	73	(NA)	–
Irish potatoes (hundredweight)	1974	34	18	896	–	–	15	14	15	5	–	–
	1969	57	9	1 132	–	–	25	8	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	35	2 134	(X)	1	(Z)	31	2 118	30	569	1	7
	1969	35	3 050	(X)	–	–	26	1 931	26	719	–	–
Land in orchards	1974	3	8	(X)	–	–	2	8	2	(Z)	–	–
	1969	7	7	(X)	–	–	4	4	4	1	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	7	12	(X)	–	–	3	3	3	1	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	2	(Z)	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	197	252
$1,000	341	248
Commercial fertilizer ..... farms	188	218
acres on which used	11 070	14 904
tons	2 534	3 542
$1,000	305	215
Lime ..... farms	31	67
acres on which used	1 406	1 470
tons	1 327	3 376
$1,000	6	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	3	–
acres on which used	34	–
$1,000	(Z)	–
Insects on other crops ..... farms	38	64
acres on which used	1 440	2 686
$1,000	9	12
Nematodes in crops ..... farms	2	–
acres on which used	2	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	2	1
acres on which used	76	8
$1,000	3	(Z)
Weeds or grass in crops ..... farms	27	33
acres on which used	1 604	1 188
$1,000	14	7
Weeds or brush in pasture ..... farms	1	3
acres on which used	30	22
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	3	(NA)
acres on which used	18	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	–	2
acres on which used	–	7
$1,000	–	(Z)
Insect control on livestock and poultry ..... farms	13	42
$1,000	1	2
Other chemicals (see text) ..... farms	18	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	–	5
Proportion of farms ..... percent	–	1.6
Total land irrigated ..... acres	–	57
Average per farm ..... acres	–	11.4
Cropland irrigated ..... farms	–	5
acres	–	47
Harvested cropland irrigated ..... farms	–	3
acres	–	21
Cropland pasture irrigated ..... farms	–	2
acres	–	26
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... farms	–	1
acres	–	10
Estimated quantity of irrigation water applied ..... acre-feet	–	62
Average per acre irrigated ..... acre-feet	–	1.1
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	245
Cropland ..... acres	–	147
Harvested cropland ..... acres	–	55
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	4	8
Proportion of farms ..... percent	1.6	2.6
Land in farms with drainage ..... acres	1 985	1 674
Land drained ..... acres	65	237
Average per farm ..... acres	16.3	29.6
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	97	(NA)
number	237	(NA)
acres	138	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	122	110	52
$1,000	3 895	3 279	617
Farms by size of debt owed:			
Under $5,000	21	23	16
$5,000 to $9,999	12	19	19
$10,000 to $29,999	61	44	11
$30,000 to $49,999	6	7	5
$50,000 and over	22	17	1

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	39	27	56	85	246
25 to 149 days	28	174	53	747	29	
Less than 25 days	80		945		47	
Total contract labor	10	32	(NA)	(NA)	4	27
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	110	18	28	80
Cash wages paid $1,000	161	85	29	47
Number of workers	1 025	27	53	945
Farms with—				
1 worker	30	10	15	16
2 workers	15	7	7	9
3 or 4 workers	16	1	4	10
5 to 9 workers	30	–	2	26
10 workers and over	19	–	–	19

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 184	1 380	711	635
Land in farms ..... acres	158 766	171 530	130 601	120 424
Average size of farm ..... acres	134	124	184	190
Approximate land area ..... acres	353 856	353 856	353 856	353 856
Proportion in farms ..... percent	44.9	48.5	36.9	34.0
Value of land and buildings .. $1,000	92 561	52 110	75 283	36 644
Average per farm ..... dollars	78 177	37 760	105 883	57 707
Average per acre ..... dollars	583	304	576	304
Farms by size:				
1 to 9 acres	56	67	17	16
10 to 49 acres	311	356	90	56
50 to 69 acres	162	181	89	46
70 to 99 acres	132	166	80	70
100 to 139 acres	175	233	122	146
140 to 179 acres	96	120	79	85
180 to 219 acres	79	73	66	61
220 to 259 acres	33	51	31	34
260 to 499 acres	99	98	97	87
500 to 999 acres	30	27	29	26
1,000 to 1,999 acres	8	7	8	7
2,000 acres and over	3	1	3	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 107	1 314	679	619
acres	102 427	109 967	86 666	80 792
Harvested cropland ..... farms	962	1 101	649	579
acres	63 372	50 860	58 251	42 666
Farms by acres harvested:				
1 to 9 acres	146	238	33	
10 to 19 acres	157	221	57	296
20 to 29 acres	132	181	75	
30 to 49 acres	167	166	134	
50 to 99 acres	194	161	184	150
100 to 199 acres	96	86	96	85
200 to 499 acres	61	46	61	46
500 to 999 acres	7	2	7	2
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	761	1 012	443	483
acres	35 681	45 269	26 128	28 749
Other cropland (see text) ..... farms	134	448	86	(NA)
acres	3 374	13 838	2 287	9 377
Total woodland ..... farms	651	882	427	433
acres	34 807	40 456	27 251	25 389
Other land (see text) ..... farms	852	1 009	522	(NA)
acres	21 532	21 107	16 684	14 243
Irrigated land ..... farms	6	12	6	9
acres	38	100	38	95

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	86	(NA)
acres	2 287	9 377
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	30	89
acres	739	2 532
Cropland on which all crops failed ..... farms	18	18
acres	254	386
Cropland in cultivated summer fallow ..... farms	17	58
acres	651	2 191
Cropland idle ..... farms	43	130
acres	643	4 268
Total woodland ..... farms	427	433
acres	27 251	25 389
Woodland pastured ..... farms	234	254
acres	7 166	7 443

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	262	263
acres	20 085	17 946
Other land ..... farms	522	(NA)
acres	16 684	14 243
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	173	115
acres	10 426	4 821
Improved pastureland and rangeland ..... farms	115	68
acres	5 290	2 549
Unimproved pastureland and rangeland ..... farms	80	68
acres	5 136	2 272
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	470	471
acres	6 258	9 422

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 184	1 380	711	635
Land in farms ..... acres	158 766	171 530	130 601	120 424
Harvested cropland ..... acres	63 372	50 860	58 251	42 666
Farms by tenure of farm operator:				
Full owners ..... number	879	1 033	468	393
Land in farms ..... acres	94 400	106 241	69 935	64 069
Harvested cropland ..... acres	28 800	24 611	24 597	18 182
Part owners ..... number	253	269	207	205
Land in farms ..... acres	58 285	56 808	55 134	51 043
Harvested cropland ..... acres	31 100	23 496	30 400	22 318
Tenants ..... number	52	78	36	37
Land in farms ..... acres	6 081	8 481	5 532	5 312
Harvested cropland ..... acres	3 472	2 753	3 254	2 166
Percent of tenancy	4.4	5.6	5.1	5.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	6	21	1	5
Land in farms ..... acres	683	1 879	86	447
Harvested cropland ..... acres	96	336	28	193
Full owners ..... number	6	18	1	4
Land in farms ..... acres	683	1 718	86	324
Harvested cropland ..... acres	96	243	28	132
Part owners ..... number	–	3	–	1
Land in farms ..... acres	–	161	–	123
Harvested cropland ..... acres	–	93	–	61
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	645	553
Land in farms ..... acres	(NA)	(NA)	112 273	100 522

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	58	73
Land in farms ..... acres	(NA)	(NA)	15 401	17 199
Corporation ..... number	(NA)	(NA)	8	8
Land in farms ..... acres	(NA)	(NA)	2 927	2 461
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	242
Farm operators by age group:[2]				
Under 25 years	17	14	10	5
25 to 34 years	116	105	82	51
35 to 44 years	232	274	143	123
45 to 54 years	271	387	152	176
55 to 64 years	262	364	165	199
65 years and over	277	236	151	81
Average age	52.8	52.4	52.0	51.7
Farm operators by place of residence:[2]				
On farm operated	786	1 011	482	516
On another farm	69		33	
In a rural area, not on a farm	44	180	22	50
In a city, town, or urban area	44		25	
Farm operators reporting days of work off farm:[2]				
None	367	(NA)	270	(NA)
1 to 49 days	50	99	24	61
50 to 99 days	17	69	12	29
100 to 149 days	24	115	13	38
150 to 199 days	39		21	
200 days and over	482	574	213	177
Farm operators by principal occupation:[2]				
Farming	602	(NA)	443	(NA)
Other	573	(NA)	260	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	95	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	26	37	26	37
$40,000 to $99,999	81		81	
$20,000 to $39,999	101	75	101	75
$10,000 to $19,999	135	96	135	96
$5,000 to $9,999	172	173	172	173
$2,500 to $4,999	186	237	186	236
Under $2,500 (see text)	483	762	10	18
$2,000 to $2,499	66	97	(X)	(X)
$1,500 to $1,999	109	82	(X)	(X)
$1,000 to $1,499	118	154	(X)	(X)
Under $1,000 (see text)	190	429	(X)	(X)
Market value of agricultural products sold ... $1,000	17 960	9 726	17 393	9 014
Average per farm ... dollars	15 169	7 047	24 462	14 195
Crops, including hay ... farms	724	847	562	(NA)
$1,000	6 780	2 593	6 624	1 507
Nursery and greenhouse products ... farms	16		14	12
$1,000	1 881		1 879	864
Forest products ... farms	49	49	40	35
$1,000	70	39	65	34
Livestock, poultry, and their products ... farms	1 007	1 145	617	604
$1,000	9 230	7 094	8 824	6 608
Poultry and poultry products ... farms	65	(NA)	43	50
$1,000	2 120	(NA)	2 114	1 517

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	562	(NA)
$1,000	6 624	1 507
Grains ... farms	475	335
$1,000	5 483	804
Tobacco ... farms	105	112
$1,000	245	194
Cotton and cottonseed ... farms	27	109
$1,000	462	176
Field seeds, hay, forage, and silage ... farms	168	196
$1,000	369	284
Other field crops ... farms	9	11
$1,000	26	15
Vegetables, sweet corn, and melons ... farms	6	9
$1,000	29	18
Fruits, nuts, and berries ... farms	2	7
$1,000	10	16
Livestock, poultry, and their products ... farms	617	604
$1,000	8 824	6 608
Poultry and poultry products ... farms	43	50
$1,000	2 114	1 517
Dairy products ... farms	97	171
$1,000	2 466	1 516
Cattle and calves ... farms	561	(NA)
$1,000	2 230	1 829
Hogs and pigs ... farms	248	(NA)
$1,000	1 878	1 746
Sheep, lambs, and wool ... farms	7	
$1,000	7	
Other livestock and livestock products ... farms	22	
$1,000	130	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	562	(NA)	212	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	287	(NA)	202	(NA)
$1,000	314	(NA)	239	(NA)
Customwork and other agricultural services ... farms	88	129	71	100
$1,000	100	160	80	133
Recreational services ... farms	4	13	4	3
$1,000	(Z)	4	(Z)	1
Government farm programs ... farms	170	616	129	335
$1,000	68	532	58	394
Rent of farmland or from lease or sale of allotments ... farms	65	(NA)	33	(NA)
$1,000	110	(NA)	64	(NA)
Other farm-related sources ... farms	30	(NA)	24	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	74	(NA)	51	(NA)
$1,000	95	(NA)	72	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	424
$1,000	4 195
Nonfarm business, excluding farm related ... farms	73
$1,000	782
Cash wages, salaries, commissions, and tips ... farms	299
$1,000	2 901
Interest, dividends, or royalties ... farms	158
$1,000	235
Federal Social Security, pensions, retirement pay, etc. ... farms	91
$1,000	214
Rent income of nonfarm property ... farms	38
$1,000	63

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 184	1 380	711	635
$1,000	12 880	8 211	12 182	7 329
Farms with —				
$1 to $999	217	418	19	81
$1,000 to $1,999	229	286	64	
$2,000 to $2,999	138	154	83	79
$3,000 to $4,999	194	180	145	144
$5,000 to $9,999	158	168	152	158
$10,000 to $19,999	99	174	99	86
$20,000 to $39,999	82		82	56
$40,000 to $59,999	34		34	31
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	446	600	284	346
$1,000	1 186	1 123	1 099	1 007
Feed for livestock and poultry purchased ... farms	911	989	537	533
$1,000	3 717	1 888	3 539	1 754
Commercially mixed formula feeds ... farms	622	636	424	441
$1,000	2 894	1 096	2 821	1 048
Feed ingredients ... farms	(NA)	(NA)	150	139
$1,000	(NA)	(NA)	264	164
Whole grains ... farms	(NA)	(NA)	208	239
$1,000	(NA)	(NA)	401	502
Hay, green chop, and silage ... farms	(NA)	(NA)	74	61
$1,000	(NA)	(NA)	53	40
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	369	(NA)
$1,000	(NA)	(NA)	85	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	637	781	461	464
$1,000	455	272	441	245
Commercial fertilizer purchased ... farms	935	1 090	598	554
$1,000	1 647	705	1 537	593
Other agricultural chemicals purchased ... farms	444	(NA)	345	(NA)
$1,000	305	140	293	117
Lime ... farms	(NA)	355	175	202
$1,000	(NA)	55	85	41
Gasoline and other petroleum fuel and oil for farm business ... farms	1 112	1 312	679	626
$1,000	680	419	619	326
Gasoline ... farms	(NA)	(NA)	562	586
$1,000	(NA)	(NA)	274	196
Diesel oil ... farms	(NA)	(NA)	424	297
$1,000	(NA)	(NA)	233	80
LP gas, butane, and propane ... farms	(NA)	(NA)	36	67
$1,000	(NA)	(NA)	19	12
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	679	625
$1,000	(NA)	(NA)	94	38
Hired farm labor ... farms	423	747	295	439
$1,000	983	781	963	717
Contract labor ... farms	29	735	27	23
$1,000	20	249	18	26
Machine hire and customwork ... farms	467		322	396
$1,000	212		182	170
All other production expenses ... farms	1 059	1 105	710	632
$1,000	3 675	2 635	3 406	2 375

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 076	1 285	645	612
... $1,000	16 865	9 477	13 817	6 932
Average per farm ... dollars	15 674	7 375	21 422	11 327
Farms by value group:				
$1 to $999	11	96	6	203
$1,000 to $4,999	279	630	106	
$5,000 to $9,999	314	253	129	154
$10,000 to $19,999	185	186	136	143
$20,000 to $29,999	131	120	116	53
$30,000 to $49,999	94		91	45
$50,000 to $69,999	40		40	14
$70,000 and over	22		21	
Selected Machinery and Equipment				
Automobiles ... farms	810	951	496	455
... number	1 055	1 229	655	586
mfd in last 5 years, number	567	708	349	362
Motor trucks, including pickups ... farms	899	929	559	504
... number	1 203	1 145	835	664
mfd in last 5 years, number	417	572	324	334
Wheel tractors ... farms	913	1 049	571	542
... number	1 512	1 637	1 124	999
mfd in last 5 years, number	336	648	314	433
Crawler tractors ... farms	37		29	26
... number	40		30	28
mfd in last 5 years, number	7		1	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	158	116	154	106
... number	169	119	165	109
mfd in last 5 years, number	70	82	70	77
Corn heads for combines ... farms	71	270	70	45
... number	73	302	72	55
mfd in last 5 years, number	40	113	40	40
Other cornpickers and picker-shellers ... farms	157		137	204
... number	158		138	210
mfd in last 5 years, number	20		20	64
Mower conditioners ... farms	225	(NA)	182	(NA)
... number	234	(NA)	185	(NA)
mfd in last 5 years, number	77	(NA)	71	(NA)
Pickup balers ... farms	339	348	283	269
... number	345	356	287	276
mfd in last 5 years, number	80	169	76	136
Windrowers, pull and self-propelled ... farms	88	(NA)	72	88
... number	90	(NA)	74	96
mfd in last 5 years, number	18	(NA)	17	51
Field forage harvesters, shear bar or flywheel type ... farms	57	(NA)	54	48
... number	58	(NA)	55	53
mfd in last 5 years, number	13	(NA)	11	26

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 024	(X)	614	(X)	1 007	(X)	617	(X)	8 824
Any cattle, hogs, or sheep ... 1974	1 001	(X)	599	(X)	990	(X)	605	(X)	4 115
... 1969	1 135	(X)	585	(X)	1 109	(X)	593	(X)	(NA)
Cattle and calves ... 1974	948	43 148	561	34 347	912	15 345	561	12 657	2 230
... 1969	1 059	36 396	554	28 693	999	16 735	559	13 472	1 829
Farms with —									
1 to 4 ... 1974	52	140	16	44	184	510	77	214	42
5 to 9 ... 1974	57	413	15	106	240	1 636	99	691	107
10 to 19 ... 1974	184	2 633	71	1 065	265	3 668	168	2 368	393
20 to 49 ... 1974	380	11 898	219	7 237	169	4 820	163	4 673	862
50 to 99 ... 1974	181	12 326	146	10 157	41	2 701	41	2 701	539
100 to 199 ... 1974	77	10 057	77	10 057	10	1 199	10	1 199	190
200 to 499 ... 1974	15	(D)	15	(D)	3	811	3	811	96
500 and over ... 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	801	21 801	490	17 580	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	910	18 119	510	14 451	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	706	17 950	410	13 877	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	13 931	406	10 528	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	202	3 851	147	3 703	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	319	4 188	215	3 923	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	97	(X)	2 466
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	171	(X)	1 516

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	706	17 950	410	13 877
Farms with —				
1 to 4	71	186	21	61
5 to 9	96	689	28	213
10 to 19	239	3 351	123	1 749
20 to 49	204	6 221	145	4 532
50 to 99	85	5 709	82	5 528
100 to 199	9	(D)	9	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	202	3 851	147	3 703
Farms with —				
1 or 2	70	102	34	47
3 or 4	19	64	9	31
5 to 9	27	166	19	116
10 to 19	21	260	20	250
20 to 49	41	1 187	41	1 187
50 to 99	17	1 156	17	1 156
100 to 199	7	916	7	916
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	401	6 469	1 697
Farms with —			
1 to 4	123	327	87
5 to 9	83	582	127
10 to 19	89	1 184	286
20 to 49	82	2 336	596
50 to 99	19	1 295	382
100 to 199	3	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	393	6 188	533
Farms with —			
1 or 2	44	66	7
3 or 4	40	141	19
5 to 9	105	705	74
10 to 19	113	1 508	165
20 to 49	71	1 922	189
50 to 99	16	1 046	73
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	382	7 912
	1969	437	7 468
Beef heifers	1974	315	5 997
Milk heifers	1974	104	1 915
Steers, steer calves, bulls, and bull calves	1974	435	8 855
	1969	493	6 774

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	79	1 704	542
	1969	30	654	(NA)
Farms with—				
1 to 9	1974	26	114	28
10 to 19	1974	24	318	83
20 to 49	1974	20	600	160
50 to 99	1974	8	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	339	15 177	248	14 172	318	31 320	248	29 410	1 878
	1969	557	27 406	347	24 349	547	46 113	344	40 883	(NA)
Farms with—										
1 to 4	1974	70	166	35	81	17	46	9	30	3
5 to 9	1974	56	352	30	179	18	123	10	70	4
10 to 24	1974	56	816	40	578	66	1 089	43	677	37
25 to 49	1974	60	1 986	48	1 596	74	2 711	52	1 977	120
50 to 99	1974	52	3 321	50	3 202	61	4 198	55	3 853	190
100 to 199	1974	28	3 539	28	3 539	41	5 955	38	5 605	339
200 to 499	1974	16	(D)	16	(D)	31	9 257	31	9 257	605
500 and over	1974	1	(D)	1	(D)	10	7 941	10	7 941	580
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	127	7 660	90	6 367	132
	1969	(X)	(X)	(X)	(X)	193	10 497	94	8 077	(NA)
Sheep and lambs	1974	7	377	7	377	8	247	7	245	(NA)
	1969	17	530	7	424	12	263	10	250	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	303	[1]2 253
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	7
Goats	1974	(NA)	(NA)	9	59	(NA)	(NA)	3	5	(Z)
	1969	(NA)	(NA)	12	86	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	189	561	111	354	16	37	11	32	30
	1969	311	1 047	(NA)	(NA)	43	106	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	171	1 702
	1969	277	3 438
Other hogs and pigs	1974	231	12 470
	1969	312	20 911
Lambs under 1 year old	1974	5	72
Ewes 1 year old or older	1974	7	292
Rams and wethers	1974	7	13

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	262	2 852	196	2 593
	1969	462	4 522	290	3 833
December 1 of preceding year and May 31	1974	238	1 658	184	1 524
	1969	422	2 411	268	2 039
June 1 and November 30	1974	187	1 194	143	1 069
	1969	373	2 111	244	1 794

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	214	(X)	118	(X)	30	(X)	28	(X)
	1969	(NA)	(X)	144	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	1974	204	194 380	109	192 047	14	87 813	12	87 783
	1969	281	147 189	134	143 187	29	52 250	19	52 052
Hens and pullets of laying age	1974	202	192 804	108	190 695	13	87 039	11	87 009
	1969	265	120 750	129	117 122	28	51 524	19	51 350
Farms with—									
1 to 99	1974	192	4 876	98	2 767	10	159	8	129
100 to 399	1974	7	928	7	928	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	23	161 843	11	161 796	15	741 525	15	741 525
	1969	14	116 399	13	116 349	16	869 630	15	869 580
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	2 120	43	2 114
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	50	1 517

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	108	190 695	11	87 009
	1969	129	117 122	19	51 350
Hens for table or market egg production	1974	106	178 630	11	(D)
Hens for hatching egg production	1974	4	12 065	1	(D)
Pullets 3 months old or older	1974	1	10	–	–
	1969	11	25 181	1	50
Roosters and male chickens for breeding	1974	34	1 342	4	774
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	60	–	–
	1969	4	14	–	–
Turkeys for slaughter	1974	3	50	–	–
Heavy breed	1974	3	50	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	10	–	–
	1969	4	11	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	429	492	9 803	10 975	(X)	(X)
Sorghums for all purposes	27	54	363	1 043	(X)	(X)
Soybeans for beans (bushels)	448	308	25 917	10 019	592 284	247 701
Peanuts for nuts (pounds)	6	–	22	–	6 544	–
Wheat (bushels)	315	230	12 015	4 789	400 037	180 391
Other small grains for grain	42	210	682	4 204	(X)	(X)
Cotton (bales)	34	191	2 819	1 915	2 718	1 998
Tobacco (pounds)	134	236	133	241	266 761	405 984
Irish potatoes (hundredweight)	31	(NA)	25	(NA)	1 947	(NA)
Sweetpotatoes (bushels)	7	(NA)	26	(NA)	2 563	(NA)
Hay crops (tons, dry)	676	776	16 701	17 931	29 011	31 052
Vegetables, sweet corn, or melons for sale	11	11	129	91	(X)	(X)
Land in orchards	15	23	79	75	(X)	(X)
Berries for sale	4	9	1	7	(X)	(X)
Other crops	38	(NA)	1 444	1 759	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	329	314	7 632	8 001	530 247	369 343	–	–	–	–
Corn for silage or green chop (tons, green)	61	65	1 437	1 396	23 976	18 799	–	1	–	6
Corn for dry fodder, hogged or grazed	5	8	81	64	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	24	136	573	6 551	28 800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	215	424	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	149	104	2 124	2 201	5 878	5 902	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	443	26 128	(X)	–	–	178	7 479	171	1 225	14	39
	1969	483	28 749	(X)	–	–	259	10 249	250	1 718	13	39
Improved pasture	1974	115	5 290	(X)	–	–	60	2 426	57	292	4	22
	1969	68	2 549	(X)	–	–	24	1 100	23	202	1	1
Corn for all purposes	1974	344	9 150	(X)	–	–	276	7 280	266	1 717	82	349
	1969	330	9 461	(X)	1	6	259	7 682	251	1 962	51	139
Sorghums for all purposes	1974	25	351	(X)	–	–	15	210	15	31	1	1
	1969	45	997	(X)	–	–	42	952	42	198	1	2
Wheat (bushels)	1974	291	11 803	393 731	–	–	235	10 207	225	1 802	55	211
	1969	189	4 432	169 499	2	21	158	3 725	(NA)	732	(NA)	64
Oats (bushels)	1974	14	198	9 495	–	–	14	198	14	28	2	5
	1969	123	2 052	101 295	–	–	92	1 543	(NA)	258	(NA)	19
Barley (bushels)	1974	19	342	13 825	–	–	16	298	16	37	2	2
	1969	51	856	47 176	1	12	45	758	(NA)	132	(NA)	15
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	10	180	–	–	2	10	(NA)	1	(NA)	–
Other small grains for grain	1974	6	84	(X)	–	–	6	84	6	14	–	–
Soybeans for beans (bushels)	1974	395	25 316	583 732	–	–	264	18 141	255	2 073	12	64
	1969	209	8 754	221 303	1	12	139	5 717	(NA)	595	(NA)	109
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	459	13 062	23 817	–	–	192	4 929	184	829	22	47
	1969	436	13 304	24 844	–	–	185	5 144	180	955	5	25
Field seed crops	1974	14	164	(X)	–	–	1	18	1	1	–	–
	1969	42	604	(X)	–	–	9	146	9	19	–	–
Cotton (bales)	1974	29	2 781	2 695	–	–	25	2 737	25	826	2	12
	1969	112	1 554	1 745	–	–	101	1 473	(NA)	430	(NA)	12
Tobacco (pounds)	1974	105	114	231 228	–	–	105	113	102	79	3	13
	1969	119	189	326 846	1	(Z)	119	188	(NA)	225	(NA)	2
Irish potatoes (hundredweight)	1974	17	23	1 816	–	–	13	22	13	21	–	–
	1969	43	20	1 475	–	–	19	15	(NA)	13	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	6	126	(X)	–	–	3	20	3	5	–	–
	1969	9	91	(X)	–	–	8	85	8	22	1	2
Land in orchards	1974	8	66	(X)	–	–	–	–	–	–	–	–
	1969	8	61	(X)	–	–	4	15	4	12	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	4	6	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	14	1 211	(X)	5	37	13	958	12	182	1	1
1969	12	1 081	(X)	5	44	9	644	8	206	1	20
Other crops 1974	8	92	(X)	–	–	3	55	4	12	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	610	573
$1,000	1 830	710
Commercial fertilizer ... farms	598	519
acres on which used	55 195	40 507
tons	9 937	8 345
$1,000	1 537	593
Lime ... farms	175	202
acres on which used	8 059	6 120
tons	17 342	11 737
$1,000	85	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	41	49
acres on which used	701	821
$1,000	3	4
Insects on other crops ... farms	101	106
acres on which used	5 683	2 732
$1,000	72	27
Nematodes in crops ... farms	1	2
acres on which used	106	81
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	–
acres on which used	6	–
$1,000	(Z)	–
Weeds or grass in crops ... farms	155	137
acres on which used	15 602	5 828
$1,000	109	31
Weeds or brush in pasture ... farms	4	18
acres on which used	30	433
$1,000	(Z)	1
Weeds on all other land ... farms	31	(NA)
acres on which used	136	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	6	8
acres on which used	419	653
$1,000	2	2
Insect control on livestock and poultry ... farms	53	162
$1,000	3	9
Other chemicals (see text) ... farms	50	(NA)
$1,000	15	(NA)

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

	1974	1969
Farms irrigated in census year ... farms	6	9
Proportion of farms ... percent	0.8	1.4
Total land irrigated ... acres	38	95
Average per farm ... acres	6.3	10.5
Cropland irrigated ... farms	6	9
acres	38	95
Harvested cropland irrigated ... farms	6	9
acres	38	95
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	20	122
Average per acre irrigated ... acre-feet	0.5	1.3
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
acres	6	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
acres	1	(NA)
Other sprinkler systems ... farms	5	(NA)
acres	37	(NA)
Land in irrigated farms ... acres	1 644	1 963
Cropland ... acres	1 453	1 620
Harvested cropland ... acres	961	880
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	16	23
Proportion of farms ... percent	2.3	3.6
Land in farms with drainage ... acres	3 986	7 136
Land drained ... acres	613	1 085
Average per farm ... acres	38.3	47.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	299	(NA)
number	853	(NA)
acres	373	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	261	208	149
$1,000	7 099	5 349	1 750
Farms by size of debt owed:			
Under $5,000	40	33	57
$5,000 to $9,999	43	37	34
$10,000 to $29,999	108	86	43
$30,000 to $49,999	37	26	11
$50,000 and over	33	26	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	64	72	159	191	717	
25 to 149 days	64	414	200	1 651	157	717
Less than 25 days	230		1 287		90	
Total contract labor	27	23	(NA)	(NA)	18	26
Farms reporting number of contract workers furnished by contractor	6	(NA)	21	(NA)	6	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	295	64	64	230
Cash wages paid ... $1,000	963	717	157	90
Number of workers	1 646	159	200	1 287
Farms with—				
1 worker	77	37	36	45
2 workers	42	15	9	34
3 or 4 workers	67	5	8	66
5 to 9 workers	62	5	6	48
10 workers and over	47	2	5	37

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 977	2 750	1 335	1 374
Land in farms ... acres	316 261	347 695	287 193	287 584
Average size of farm ... acres	160	126	215	209
Approximate land area ... acres	388 416	388 416	388 416	388 416
Proportion in farms ... percent	81.4	89.5	73.9	74.0
Value of land and buildings ... $1,000	157 963	113 083	142 080	91 736
Average per farm ... dollars	79 900	41 121	106 427	66 765
Average per acre ... dollars	499	325	495	319
Farms by size:				
1 to 9 acres	92	176	16	21
10 to 49 acres	585	930	220	152
50 to 69 acres	253	339	156	135
70 to 99 acres	283	360	216	214
100 to 139 acres	193	273	181	212
140 to 179 acres	123	165	110	152
180 to 219 acres	66	119	65	113
220 to 259 acres	69	72	68	67
260 to 499 acres	185	207	176	199
500 to 999 acres	95	84	94	84
1,000 to 1,999 acres	25	18	25	18
2,000 acres and over	8	7	8	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 907	2 636	1 317	1 350
... acres	250 143	266 378	232 956	228 506
Harvested cropland ... farms	1 771	2 427	1 277	1 309
... acres	187 484	177 430	180 973	161 059
Farms by acres harvested:				
1 to 9 acres	242	548	33	
10 to 19 acres	281	447	94	525
20 to 29 acres	214	292	149	
30 to 49 acres	297	334	265	
50 to 99 acres	291	366	291	345
100 to 199 acres	187	217	187	217
200 to 499 acres	190	176	189	175
500 to 999 acres	51	35	51	35
1,000 acres and over	18	12	18	12
Cropland used only for pasture or grazing ... farms	1 005	1 441	689	850
... acres	48 912	54 834	39 790	42 869
Other cropland (see text) ... farms	483	1 235	361	(NA)
... acres	13 747	34 114	12 193	24 578
Total woodland ... farms	771	1 207	562	729
... acres	28 900	34 671	24 356	27 291
Other land (see text) ... farms	1 481	2 174	995	(NA)
... acres	37 218	46 646	29 881	31 787
Irrigated land ... farms	7	12	6	12
... acres	271	323	231	323

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	361	(NA)
... acres	12 193	24 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	123	332
... acres	2 961	8 341
Cropland on which all crops failed ... farms	125	59
... acres	3 198	1 763
Cropland in cultivated summer fallow ... farms	26	91
... acres	902	2 321
Cropland idle ... farms	186	393
... acres	5 132	12 153
Total woodland ... farms	562	729
... acres	24 356	27 291
Woodland pastured ... farms	316	411
... acres	11 117	12 903

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ... farms	360	432
... acres	13 239	14 388
Other land ... farms	995	(NA)
... acres	29 881	31 787
Pastureland and rangeland, other than cropland and woodland pasture ... farms	210	260
... acres	11 894	14 935
Improved pastureland and rangeland ... farms	131	151
... acres	5 261	10 618
Unimproved pastureland and rangeland ... farms	105	149
... acres	6 633	4 317
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	965	1 041
... acres	17 987	16 852

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 977	2 750	1 335	1 374
Land in farms ... acres	316 261	347 695	287 193	287 584
Harvested cropland ... acres	187 484	177 430	180 973	161 059
Farms by tenure of farm operator:				
Full owners ... number	1 224	1 750	697	653
Land in farms ... acres	105 629	134 379	81 953	84 964
Harvested cropland ... acres	44 268	50 123	39 330	38 166
Part owners ... number	591	676	529	556
Land in farms ... acres	182 404	177 498	178 248	171 870
Harvested cropland ... acres	125 657	109 115	124 669	107 302
Tenants ... number	162	324	109	165
Land in farms ... acres	28 228	35 818	26 992	30 750
Harvested cropland ... acres	17 559	18 192	16 974	15 591
Percent of tenancy	8.2	11.7	8.2	12.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	82	176	42	52
Land in farms ... acres	6 397	10 597	4 993	6 245
Harvested cropland ... acres	3 501	3 840	3 117	2 611
Full owners ... number	63	104	24	34
Land in farms ... acres	3 283	6 693	1 958	3 876
Harvested cropland ... acres	1 203	1 846	820	1 315
Part owners ... number	12	30	12	6
Land in farms ... acres	2 801	1 755	2 801	1 045
Harvested cropland ... acres	2 066	831	2 066	616
Tenants ... number	7	42	6	12
Land in farms ... acres	313	2 149	234	1 324
Harvested cropland ... acres	232	1 163	231	680
Percent of tenancy	8.5	23.8	14.3	23.0
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 219	1 142
Land in farms ... acres	(NA)	(NA)	229 213	213 267

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	111	212
Land in farms ... acres	(NA)	(NA)	45 258	61 164
Corporation ... number	(NA)	(NA)	5	13
Land in farms ... acres	(NA)	(NA)	12 722	12 094
Other ... number	(NA)	(NA)	–	7
... acres	(NA)	(NA)	–	1 059
Farm operators by age group:[2]				
Under 25 years	71	62	53	34
25 to 34 years	182	217	123	104
35 to 44 years	341	477	231	266
45 to 54 years	470	721	306	395
55 to 64 years	567	803	404	406
65 years and over	340	470	213	169
Average age	51.6	52.2	51.4	50.9
Farm operators by place of residence:[2]				
On farm operated	1 160	1 866	841	1 049
On another farm	155		86	
In a rural area, not on a farm	76	561	42	211
In a city, town, or urban area	152		100	
Farm operators reporting days of work off farm:[2]				
None	582	(NA)	463	(NA)
1 to 49 days	116	316	80	171
50 to 99 days	69	149	37	73
100 to 149 days	42	276	28	97
150 to 199 days	88		57	
200 days and over	628	870	318	278
Farm operators by principal occupation:[2]				
Farming	1 199	(NA)	947	(NA)
Other	772	(NA)	383	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	54	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	234	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	56	94	56	94
$40,000 to $99,999	129		129	
$20,000 to $39,999	202	122	201	122
$10,000 to $19,999	272	269	272	269
$5,000 to $9,999	333	383	333	383
$2,500 to $4,999	320	478	320	477
Under $2,500 (see text)	665	1 404	24	29
$2,000 to $2,499	106	159	(X)	(X)
$1,500 to $1,999	141	215	(X)	(X)
$1,000 to $1,499	150	254	(X)	(X)
Under $1,000 (see text)	268	776	(X)	(X)
Market value of agricultural products sold ... $1,000	32 173	20 778	31 368	19 398
Average per farm ... dollars	16 274	7 555	23 497	14 118
Crops, including hay ... farms	1 623	2 332	1 230	(NA)
$1,000	22 352	10 525	21 886	9 498
Nursery and greenhouse products ... farms	9		7	8
$1,000	244		240	142
Forest products ... farms	35	32	27	29
$1,000	66	50	60	49
Livestock, poultry, and their products ... farms	1 226	1 701	868	1 094
$1,000	9 511	10 203	9 182	9 709
Poultry and poultry products ... farms	61	(NA)	31	39
$1,000	312	(NA)	305	513

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	1 230	(NA)
$1,000	21 886	9 498
Grains ... farms	1 074	1 044
$1,000	13 722	4 843
Tobacco ... farms	–	1
$1,000	–	6
Cotton and cottonseed ... farms	988	1 200
$1,000	7 029	3 504
Field seeds, hay, forage, and silage ... farms	182	260
$1,000	554	323
Other field crops ... farms	38	79
$1,000	183	337
Vegetables, sweet corn, and melons ... farms	64	126
$1,000	330	402
Fruits, nuts, and berries ... farms	12	24
$1,000	67	84
Livestock, poultry, and their products ... farms	868	1 094
$1,000	9 182	9 709
Poultry and poultry products ... farms	31	39
$1,000	305	513
Dairy products ... farms	15	53
$1,000	1 302	1 148
Cattle and calves ... farms	684	(NA)
$1,000	2 946	3 275
Hogs and pigs ... farms	442	(NA)
$1,000	4 468	4 775
Sheep, lambs, and wool ... farms	1	
$1,000	3	
Other livestock and livestock products ... farms	28	
$1,000	159	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	776	(NA)	335	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	578	(NA)	431	(NA)
$1,000	1 191	(NA)	1 044	(NA)
Customwork and other agricultural services ... farms	208	328	184	248
$1,000	457	643	431	562
Recreational services ... farms	10	29	10	20
$1,000	37	42	37	38
Government farm programs ... farms	251	1 714	197	949
$1,000	270	2 889	256	2 361
Rent of farmland or from lease or sale of allotments ... farms	195	(NA)	114	(NA)
$1,000	383	(NA)	279	(NA)
Other farm-related sources ... farms	33	(NA)	27	(NA)
$1,000	44	(NA)	41	(NA)
Expenses for farm-related income sources[1] ... farms	212	(NA)	158	(NA)
$1,000	314	(NA)	274	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	790
$1,000	7 045
Nonfarm business, excluding farm related ... farms	167
$1,000	1 552
Cash wages, salaries, commissions, and tips ... farms	532
$1,000	4 766
Interest, dividends, or royalties ... farms	255
$1,000	380
Federal Social Security, pensions, retirement pay, etc. ... farms	130
$1,000	251
Rent income of nonfarm property ... farms	64
$1,000	95

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 974	2 750	1 335	1 374
$1,000	23 117	17 081	22 234	15 574
Farms with —				
$1 to $999	293	829	31	161
$1,000 to $1,999	386	513	138	
$2,000 to $2,999	226	294	141	164
$3,000 to $4,999	272	366	234	309
$5,000 to $9,999	315	367	310	360
$10,000 to $19,999	225	381	224	206
$20,000 to $39,999	136		136	105
$40,000 to $59,999	49		49	69
$60,000 and over	72		72	
Livestock and poultry purchased ... farms	551	980	386	665
$1,000	1 547	2 317	1 449	2 202
Feed for livestock and poultry purchased ... farms	1 206	1 580	802	1 010
$1,000	3 251	2 528	3 079	2 394
Commercially mixed formula feeds ... farms	968	1 095	701	811
$1,000	2 097	1 581	2 025	1 525
Feed ingredients ... farms	(NA)	(NA)	254	287
$1,000	(NA)	(NA)	207	249
Whole grains ... farms	(NA)	(NA)	307	379
$1,000	(NA)	(NA)	780	559
Hay, green chop, and silage ... farms	(NA)	(NA)	85	172
$1,000	(NA)	(NA)	67	59
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	535	(NA)
$1,000	(NA)	(NA)	113	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 499	2 227	1 163	1 295
$1,000	1 144	643	1 103	561
Commercial fertilizer purchased ... farms	1 631	2 460	1 172	1 323
$1,000	4 070	1 975	3 931	1 802
Other agricultural chemicals purchased ... farms	1 003	(NA)	811	(NA)
$1,000	1 140	671	1 116	617
Lime ... farms	(NA)	998	206	664
$1,000	(NA)	191	143	170
Gasoline and other petroleum fuel and oil for farm business ... farms	1 885	2 634	1 287	1 365
$1,000	1 757	1 166	1 638	978
Gasoline ... farms	(NA)	(NA)	1 058	1 299
$1,000	(NA)	(NA)	725	571
Diesel oil ... farms	(NA)	(NA)	670	551
$1,000	(NA)	(NA)	680	285
LP gas, butane, and propane ... farms	(NA)	(NA)	15	101
$1,000	(NA)	(NA)	7	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 287	1 364
$1,000	(NA)	(NA)	227	101
Hired farm labor ... farms	595	1 409	481	867
$1,000	1 464	1 266	1 432	1 150
Contract labor ... farms	35	1 659	24	63
$1,000	64	944	62	38
Machine hire and customwork ... farms	977		756	941
$1,000	875		827	753
All other production expenses ... farms	1 810	2 284	1 329	1 367
$1,000	7 803	5 574	7 483	5 080

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 818	2 567	1 230	1 332
$1,000	31 211	19 178	27 187	15 122
Average per farm ..... dollars	17 168	7 471	22 103	11 352
Farms by value group:				
$1 to $999	17	218	13	509
$1,000 to $4,999	416	1 322	198	
$5,000 to $9,999	495	457	245	316
$10,000 to $19,999	422	332	315	282
$20,000 to $29,999	182	238	174	112
$30,000 to $49,999	163		163	71
$50,000 to $69,999	55		55	42
$70,000 and over	68		67	
Selected Machinery and Equipment				
Automobiles ..... farms	1 397	1 754	947	957
number	1 653	2 074	1 147	1 139
mfd in last 5 years, number	1 013	1 302	723	786
Motor trucks, including pickups ..... farms	1 556	1 967	1 098	1 163
number	2 202	2 546	1 721	1 691
mfd in last 5 years, number	908	1 454	799	1 022
Wheel tractors ..... farms	1 598	2 260	1 119	1 256
number	2 733	3 538	2 189	2 311
mfd in last 5 years, number	760	1 621	691	1 249
Crawler tractors ..... farms	35		26	36
number	39		30	42
mfd in last 5 years, number	6		6	23

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	347	330	341	301
number	376	366	369	337
mfd in last 5 years, number	142	240	141	230
Corn heads for combines ..... farms	202	358	195	179
number	206	399	199	191
mfd in last 5 years, number	66	218	66	132
Other cornpickers and picker-shellers ..... farms	181		153	170
number	183		155	176
mfd in last 5 years, number	30		30	74
Mower conditioners ..... farms	146	(NA)	125	(NA)
number	159	(NA)	137	(NA)
mfd in last 5 years, number	43	(NA)	41	(NA)
Pickup balers ..... farms	169	153	146	143
number	178	157	155	147
mfd in last 5 years, number	47	89	46	82
Windrowers, pull and self-propelled ..... farms	56	(NA)	44	83
number	58	(NA)	46	85
mfd in last 5 years, number	25	(NA)	25	51
Field forage harvesters, shear bar or flywheel type ..... farms	44	(NA)	40	47
number	47	(NA)	43	58
mfd in last 5 years, number	16	(NA)	16	32

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	1 272	(X)	878	(X)	1 226	(X)	868	(X)	9 182
Any cattle, hogs, or sheep	1974	1 218	(X)	842	(X)	1 199	(X)	858	(X)	7 417
	1969	1 689	(X)	1 061	(X)	1 652	(X)	1 081	(X)	(NA)
Cattle and calves	1974	1 038	42 007	705	36 519	975	19 104	684	17 300	2 946
	1969	1 327	38 596	844	33 278	1 280	23 873	861	21 295	3 275
Farms with —										
1 to 4	1974	70	184	37	98	234	608	109	289	49
5 to 9	1974	130	896	60	430	223	1 531	125	893	155
10 to 19	1974	251	3 583	122	1 756	257	3 380	192	2 595	424
20 to 49	1974	357	10 533	269	8 171	183	5 201	180	5 139	799
50 to 99	1974	156	10 137	143	9 390	57	3 689	57	3 689	644
100 to 199	1974	50	6 812	50	6 812	13	1 631	13	1 631	312
200 to 499	1974	18	3 972	18	3 972	7	(D)	7	(D)	(D)
500 and over	1974	6	5 890	6	5 890	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	878	21 430	605	18 570	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	1 106	18 349	736	15 834	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	843	20 239	588	17 525	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	16 177	691	13 758	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	81	1 191	39	1 045	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	133	2 172	89	2 076	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	1 302
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 148

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	843	20 239	588	17 525
Farms with —				
1 to 4	114	303	56	144
5 to 9	161	1 120	86	607
10 to 19	259	3 475	172	2 382
20 to 49	214	6 019	181	5 189
50 to 99	67	4 435	65	4 316
100 to 199	25	3 158	25	3 158
200 to 499	1	(D)	1	(D)
500 and over	2	(D)	2	(D)
Milk cows	81	1 191	39	1 045
Farms with —				
1 or 2	45	57	18	21
3 or 4	7	24	3	10
5 to 9	18	131	11	75
10 to 19	5	52	1	12
20 to 49	1	45	1	45
50 to 99	1	55	1	55
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	508	9 364	1 950
Farms with —			
1 to 4	130	332	71
5 to 9	118	799	163
10 to 19	119	1 532	280
20 to 49	105	2 953	556
50 to 99	25	1 616	372
100 to 199	7	958	194
200 to 499	4	1 174	313
500 and over	–	–	–
Calves sold	445	7 936	996
Farms with —			
1 or 2	69	95	12
3 or 4	49	174	24
5 to 9	93	660	83
10 to 19	126	1 672	212
20 to 49	80	2 398	310
50 to 99	20	1 220	160
100 to 199	5	561	46
200 to 499	3	1 156	149
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	483	7 865
	1969	656	8 485
Beef heifers	1974	472	7 138
Milk heifers	1974	23	727
Steers, steer calves, bulls, and bull calves	1974	580	10 084
	1969	722	8 959

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	80	1 330	283
	1969	38	1 672	(NA)
Farms with—				
1 to 9	1974	44	196	41
10 to 19	1974	9	107	21
20 to 49	1974	19	557	113
50 to 99	1974	8	470	108
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	526	39 315	401	37 671	548	71 418	442	69 342	4 468
	1969	987	62 896	705	59 263	958	111 939	722	106 052	(NA)
Farms with—										
1 to 4	1974	94	248	55	141	33	80	15	38	3
5 to 9	1974	62	417	35	241	49	353	29	199	12
10 to 24	1974	105	1 600	67	1 048	109	1 865	71	1 293	72
25 to 49	1974	99	3 507	83	2 962	93	3 157	75	2 556	153
50 to 99	1974	72	4 605	67	4 341	98	6 732	86	6 025	351
100 to 199	1974	45	5 833	45	5 833	78	10 466	78	10 466	574
200 to 499	1974	37	10 253	37	10 253	52	15 074	52	15 074	935
500 and over	1974	12	12 852	12	12 852	36	33 691	36	33 691	2 367
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	175	11 614	131	10 671	228
	1969	(X)	(X)	(X)	(X)	311	19 576	203	16 546	(NA)
Sheep and lambs	1974	5	76	3	72	1	70	1	70	(NA)
	1969	11	393	6	224	12	246	7	199	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	50	[1]285
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	3
Goats	1974	(NA)	(NA)	1	10	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	24	145	(NA)	(NA)	8	100	(NA)
Horses and ponies	1974	199	523	117	350	22	35	18	29	8
	1969	394	1 174	(NA)	(NA)	47	157	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	299	3 664
	1969	514	5 930
Other hogs and pigs	1974	375	34 007
	1969	652	53 333
Lambs under 1 year old	1974	1	20
Ewes 1 year old or older	1974	1	46
Rams and wethers	1974	3	6

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	422	5 922	333	5 605
	1969	758	8 799	547	7 974
December 1 of preceding year and May 31	1974	375	3 284	308	3 111
	1969	675	4 548	495	4 096
June 1 and November 30	1974	323	2 638	261	2 494
	1969	620	4 251	476	3 878

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	220	(X)	134	(X)	26	(X)	11	(X)
	1969	(NA)	(X)	178	(X)	(NA)	(X)	22	(X)
Chickens 3 months old or older	1974	220	29 487	134	27 207	23	36 013	10	30 644
	1969	384	83 320	177	76 829	42	50 939	22	49 559
Hens and pullets of laying age	1974	217	28 957	134	26 982	22	20 286	9	(D)
	1969	367	55 482	170	49 693	39	25 088	19	23 710
Farms with—									
1 to 99	1974	205	4 577	123	2 802	12	150	3	39
100 to 399	1974	10	(D)	9	(D)	6	956	5	806
400 to 1,599	1974	1	(D)	1	(D)	1	1 500	–	–
1,600 to 3,199	1974	–	–	–	–	2	(D)	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	47	5	45	3	114	1	100
	1969	11	157	2	9	1	3	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	312	31	305
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	513

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	134	26 982	9	(D)
	1969	170	49 693	19	23 710
Hens for table or market egg production	1974	131	26 663	9	(D)
Hens for hatching egg production	1974	7	319	–	–
Pullets 3 months old or older	1974	5	61	1	(D)
	1969	12	27 010	3	25 849
Roosters and male chickens for breeding	1974	50	164	–	–
Pullet chicks and pullets under 3 months old	1974	4	182	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	20	–	–
	1969	7	39	–	–
Turkeys for slaughter	1974	2	4	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	4	–	–
Turkey hens for breeding	1974	4	16	–	–
	1969	5	25	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	9	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	840	1 224	22 209	42 326	(X)	(X)
Sorghums for all purposes	95	53	2 848	1 892	(X)	(X)
Soybeans for beans (bushels)	1 185	1 244	85 382	71 947	1 873 193	1 703 883
Peanuts for nuts (pounds)	4	5	14	13	10 400	8 000
Wheat (bushels)	190	197	6 776	5 900	209 888	205 781
Other small grains for grain	12	30	83	378	(X)	(X)
Cotton (bales)	1 239	2 142	58 586	40 166	35 045	41 014
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	3	(NA)	240	(NA)
Sweetpotatoes (bushels)	43	(NA)	305	(NA)	58 989	(NA)
Hay crops (tons, dry)	638	814	15 644	12 625	23 079	20 323
Vegetables, sweet corn, or melons for sale	95	171	564	1 157	(X)	(X)
Land in orchards	10	37	103	319	(X)	(X)
Berries for sale	11	30	28	77	(X)	(X)
Other crops	90	(NA)	2 405	3 744	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	640	834	18 094	35 433	1 101 128	2 096 330	1	–	21	–
Corn for silage or green chop (tons, green)	70	115	2 710	3 486	31 825	43 452	–	1	–	100
Corn for dry fodder, hogged or grazed	23	36	351	651	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	83	38	2 673	1 661	117 108	102 531	–	1	–	1
Sorghums for silage, fodder, hay, etc.	6	(NA)	75	207	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	42	751	508	1 802	1 389	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	689	39 790	(X)	–	–	176	8 101	164	1 055	18	88
	1969	850	42 869	(X)	1	15	306	10 403	261	1 432	56	270
Improved pasture	1974	131	5 261	(X)	–	–	34	2 046	32	240	3	9
	1969	151	10 618	(X)	–	–	45	2 299	38	297	8	19
Corn for all purposes	1974	676	21 155	(X)	1	21	537	17 463	520	3 333	278	948
	1969	874	39 570	(X)	1	100	707	34 740	659	6 139	438	2 249
Sorghums for all purposes	1974	86	2 748	(X)	–	–	57	2 015	47	223	37	108
	1969	44	1 868	(X)	1	1	33	1 200	31	155	15	91
Wheat (bushels)	1974	178	6 657	207 235	–	–	136	5 139	119	681	35	99
	1969	173	5 637	198 431	1	30	141	4 665	(NA)	531	(NA)	115
Oats (bushels)	1974	8	66	1 623	–	–	6	39	6	5	–	–
	1969	15	166	7 889	–	–	6	86	(NA)	8	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	30	450	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	5	64	1 535	–	–	3	50	(NA)	6	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 007	83 556	1 838 267	6	184	487	41 785	464	4 179	28	542
	1969	842	66 782	1 591 520	–	–	472	37 703	(NA)	3 466	(NA)	467
Peanuts for nuts (pounds)	1974	2	8	8 000	–	–	–	–	–	–	–	–
	1969	4	9	5 800	–	–	1	1	(NA)	(Z)	(NA)	–
Hay crops (tons, dry)	1974	466	14 306	20 935	1	9	75	1 592	69	247	15	56
	1969	536	10 527	17 422	1	13	68	1 658	62	250	14	27
Field seed crops	1974	69	1 166	(X)	–	–	1	14	–	–	1	1
	1969	146	2 583	(X)	–	–	16	426	16	52	–	–
Cotton (bales)	1974	994	56 513	33 934	1	18	914	55 207	888	10 933	161	1 296
	1969	1 188	34 524	35 747	6	59	1 102	33 646	(NA)	6 433	(NA)	928
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	108	–	–	2	1	2	(Z)	–	–
	1969	14	13	624	–	–	4	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	73	527	(X)	–	–	48	370	47	150	3	7
	1969	119	1 023	(X)	1	10	92	827	91	363	6	17
Land in orchards	1974	5	93	(X)	–	–	4	93	4	31	–	–
	1969	14	234	(X)	1	2	8	226	8	39	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	9	22	(X)	–	–	4	9	4	3	–	–
1969	20	70	(X)	1	5	8	47	8	13	–	–
Nursery and greenhouse products 1974	7	235	(X)	1	(Z)	3	232	2	35	1	(Z)
1969	8	208	(X)	–	–	2	200	2	18	–	–
Other crops 1974	38	1 248	(X)	–	–	33	1 048	31	216	2	22

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

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	1 189	1 335
$1,000	5 048	2 419
Commercial fertilizer ..... farms	1 172	1 249
acres on which used	135 493	129 206
tons	24 583	23 644
$1,000	3 931	1 802
Lime ..... farms	206	664
acres on which used	11 411	20 500
tons	19 790	36 403
$1,000	143	170
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops ..... farms	13	14
acres on which used	296	256
$1,000	2	1
Insects on other crops ..... farms	245	404
acres on which used	29 029	26 783
$1,000	247	106
Nematodes in crops ..... farms	5	17
acres on which used	380	653
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards ..... farms	18	29
acres on which used	1 667	1 216
$1,000	21	5
Weeds or grass in crops ..... farms	535	756
acres on which used	82 515	68 420
$1,000	588	303
Weeds or brush in pasture ..... farms	8	13
acres on which used	324	336
$1,000	3	(Z)
Weeds on all other land ..... farms	26	(NA)
acres on which used	543	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	102	56
acres on which used	9 749	2 096
$1,000	49	8
Insect control on livestock and poultry ..... farms	62	233
$1,000	6	14
Other chemicals (see text) ..... farms	139	(NA)
$1,000	49	(NA)

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

	1974	1969
Farms irrigated in census year ..... farms	6	12
Proportion of farms ..... percent	0.4	0.8
Total land irrigated ..... acres	231	323
Average per farm ..... acres	38.5	26.9
Cropland irrigated ..... farms	6	12
acres	231	323
Harvested cropland irrigated ..... farms	6	11
acres	231	253
Cropland pasture irrigated ..... farms	–	1
acres	–	15
Other cropland irrigated ..... farms	–	(NA)
acres	–	55
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	114	170
Average per acre irrigated ..... acre-feet	0.5	0.5
Land irrigated by— Furrows or ditches ..... farms	3	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	3	(NA)
acres	131	(NA)
Land in irrigated farms ..... acres	961	3 797
Cropland ..... acres	749	2 102
Harvested cropland ..... acres	534	1 662
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	57	64
Proportion of farms ..... percent	4.3	4.6
Land in farms with drainage ..... acres	28 369	23 575
Land drained ..... acres	9 466	9 797
Average per farm ..... acres	166.1	153.0
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	408	(NA)
number	1 771	(NA)
acres	1 096	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	458	350	257
$1,000	15 154	10 827	4 327
Farms by size of debt owed:			
Under $5,000	87	50	90
$5,000 to $9,999	61	50	60
$10,000 to $29,999	159	144	65
$30,000 to $49,999	62	39	22
$50,000 and over	89	67	20

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	134	147	276	274	1 022	
25 to 149 days	145	804	348	3 130	231	1 150
Less than 25 days	314		2 071		179	
Total contract labor	24	63	(NA)	(NA)	62	38
Farms reporting number of contract workers furnished by contractor	6	(NA)	128	(NA)	37	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	481	134	145	314
Cash wages paid $1,000	1 432	1 022	231	179
Number of workers	2 695	276	348	2 071
Farms with—				
1 worker	169	74	73	104
2 workers	82	29	39	41
3 or 4 workers	83	22	18	55
5 to 9 workers	88	7	8	64
10 workers and over	59	2	7	50

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 667	2 022	767	787
Land in farms ..... acres	274 686	296 355	195 162	189 453
Average size of farm ..... acres	165	147	254	241
Approximate land area ..... acres	395 968	395 968	395 968	395 968
Proportion in farms ..... percent	69.4	74.8	49.3	47.8
Value of land and buildings .. $1,000	86 745	50 057	61 400	32 820
Average per farm ..... dollars	52 037	24 756	80 052	41 702
Average per acre ..... dollars	316	169	315	173
Farms by size:				
1 to 9 acres	62	77	15	11
10 to 49 acres	251	346	34	21
50 to 69 acres	195	233	42	34
70 to 99 acres	246	340	77	80
100 to 139 acres	284	350	124	151
140 to 179 acres	186	182	105	110
180 to 219 acres	112	146	81	85
220 to 259 acres	67	73	51	52
260 to 499 acres	190	201	164	173
500 to 999 acres	55	60	55	56
1,000 to 1,999 acres	15	12	15	12
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 558	1 868	734	761
..... acres	158 382	166 222	111 758	108 134
Harvested cropland ..... farms	1 153	1 346	648	673
..... acres	44 261	36 402	38 508	28 404
Farms by acres harvested:				
1 to 9 acres	348	513	103	507
10 to 19 acres	263	288	94	
20 to 29 acres	176	184	112	
30 to 49 acres	160	182	137	
50 to 99 acres	115	111	111	98
100 to 199 acres	56	47	56	47
200 to 499 acres	28	18	28	18
500 to 999 acres	4	3	4	3
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing ..... farms	1 276	1 484	579	608
..... acres	107 210	109 851	68 707	69 294
Other cropland (see text) ..... farms	224	649	116	(NA)
..... acres	6 911	19 969	4 543	10 436
Total woodland ..... farms	1 089	1 345	532	595
..... acres	61 837	72 978	40 867	45 498
Other land (see text) ..... farms	1 135	1 445	577	(NA)
..... acres	54 467	57 155	42 537	35 821
Irrigated land ..... farms	10	6	4	6
..... acres	20	257	6	257

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	116	(NA)
..... acres	4 543	10 436
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	56	163
..... acres	2 008	5 037
Cropland on which all crops failed ..... farms	21	17
..... acres	258	228
Cropland in cultivated summer fallow ..... farms	15	37
..... acres	244	1 041
Cropland idle ..... farms	51	151
..... acres	2 033	4 130
Total woodland ..... farms	532	595
..... acres	40 867	45 498
Woodland pastured ..... farms	467	480
..... acres	32 947	32 229

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	160	219
..... acres	7 920	13 269
Other land ..... farms	577	(NA)
..... acres	42 537	35 821
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	277	267
..... acres	32 951	26 957
Improved pastureland and rangeland ..... farms	156	175
..... acres	11 971	14 102
Unimproved pastureland and rangeland ..... farms	180	168
..... acres	20 980	12 855
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	521	535
..... acres	9 586	8 864

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 667	2 022	767	787
Land in farms ..... acres	274 686	296 355	195 162	189 453
Harvested cropland ..... acres	44 261	36 402	38 508	28 404
Farms by tenure of farm operator:				
Full owners ..... number	1 384	1 677	570	590
Land in farms ..... acres	200 315	228 505	130 568	134 994
Harvested cropland ..... acres	27 506	23 918	22 364	17 592
Part owners ..... number	203	224	152	147
Land in farms ..... acres	59 776	50 378	52 994	43 008
Harvested cropland ..... acres	12 749	9 054	12 309	8 343
Tenants ..... number	80	121	45	50
Land in farms ..... acres	14 595	17 472	11 600	11 451
Harvested cropland ..... acres	4 006	3 430	3 835	2 469
Percent of tenancy	4.8	5.9	5.9	6.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	58	97	19	29
Land in farms ..... acres	3 914	9 968	1 394	4 553
Harvested cropland ..... acres	376	1 369	157	785
Full owners ..... number	49	72	13	26
Land in farms ..... acres	3 601	8 105	1 251	4 212
Harvested cropland ..... acres	258	963	83	662
Part owners ..... number	3	15	2	2
Land in farms ..... acres	291	1 147	135	181
Harvested cropland ..... acres	98	286	68	62
Tenants ..... number	6	10	4	1
Land in farms ..... acres	22	716	8	160
Harvested cropland ..... acres	20	120	6	61
Percent of tenancy	10.3	10.3	21.1	3.4
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	704	683
Land in farms ..... acres	(NA)	(NA)	164 769	159 598

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	61	96
Land in farms ..... acres	(NA)	(NA)	(D)	27 537
Corporation ..... number	(NA)	(NA)	2	4
Land in farms ..... acres	(NA)	(NA)	(D)	1 791
Other ..... number	(NA)	(NA)	–	4
..... acres	(NA)	(NA)	–	527
Farm operators by age group:[2]				
Under 25 years	21	25	8	9
25 to 34 years	139	156	57	58
35 to 44 years	289	343	128	134
45 to 54 years	346	518	178	206
55 to 64 years	447	528	206	237
65 years and over	423	452	188	143
Average age	54.2	53.6	54.3	53.1
Farm operators by place of residence:[2]				
On farm operated	1 101	1 478	531	599
On another farm	37	321	14	107
In a rural area, not on a farm	42		22	
In a city, town, or urban area	147		61	
Farm operators reporting days of work off farm:[2]				
None	420	(NA)	226	(NA)
1 to 49 days	59	159	19	77
50 to 99 days	63	57	19	24
100 to 149 days	38	142	18	36
150 to 199 days	108		44	
200 days and over	702	988	258	288
Farm operators by principal occupation:[2]				
Farming	691	(NA)	434	(NA)
Other	974	(NA)	331	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	20	18	20	18
$40,000 to $99,999	41		41	
$20,000 to $39,999	60	45	60	45
$10,000 to $19,999	103	109	103	109
$5,000 to $9,999	194	237	194	237
$2,500 to $4,999	330	368	330	368
Under $2,500 (see text)	919	1 245	19	10
$2,000 to $2,499	137	169	(X)	(X)
$1,500 to $1,999	148	140	(X)	(X)
$1,000 to $1,499	201	253	(X)	(X)
Under $1,000 (see text)	433	683	(X)	(X)
Market value of agricultural products sold ... $1,000	13 220	8 149	12 217	6 931
Average per farm ... dollars	7 931	4 030	15 928	8 806
Crops, including hay ... farms	613	956	384	(NA)
$1,000	2 625	1 047	2 435	804
Nursery and greenhouse products ... farms	1		1	1
$1,000	2		2	(Z)
Forest products ... farms	59	93	45	59
$1,000	109	66	103	61
Livestock, poultry, and their products ... farms	1 526	1 735	724	766
$1,000	10 484	7 036	9 677	6 066
Poultry and poultry products ... farms	61	(NA)	34	34
$1,000	136	(NA)	134	60

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	384	(NA)
$1,000	2 435	804
Grains ... farms	147	105
$1,000	1 328	170
Tobacco ... farms	174	275
$1,000	368	282
Cotton and cottonseed ... farms	32	104
$1,000	237	143
Field seeds, hay, forage, and silage ... farms	117	140
$1,000	395	172
Other field crops ... farms	6	11
$1,000	19	25
Vegetables, sweet corn, and melons ... farms	5	7
$1,000	11	8
Fruits, nuts, and berries ... farms	6	8
$1,000	77	5
Livestock, poultry, and their products ... farms	724	766
$1,000	9 677	6 066
Poultry and poultry products ... farms	34	34
$1,000	134	60
Dairy products ... farms	186	347
$1,000	4 284	2 525
Cattle and calves ... farms	709	(NA)
$1,000	3 645	2 750
Hogs and pigs ... farms	162	(NA)
$1,000	1 540	730
Sheep, lambs, and wool ... farms	5	
$1,000	3	
Other livestock and livestock products ... farms	37	
$1,000	71	

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	966	(NA)	335	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	238	(NA)	154	(NA)
$1,000	307	(NA)	246	(NA)
Customwork and other agricultural services ... farms	70	129	54	72
$1,000	129	141	107	117
Recreational services ... farms	3	10	3	4
$1,000	9	8	9	6
Government farm programs ... farms	124	844	85	405
$1,000	83	591	69	390
Rent of farmland or from lease or sale of allotments ... farms	59	(NA)	29	(NA)
$1,000	80	(NA)	56	(NA)
Other farm-related sources ... farms	14	(NA)	11	(NA)
$1,000	5	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	84	(NA)	55	(NA)
$1,000	108	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	531
$1,000	5 206
Nonfarm business, excluding farm related ... farms	105
$1,000	976
Cash wages, salaries, commissions, and tips ... farms	345
$1,000	3 398
Interest, dividends, or royalties ... farms	201
$1,000	303
Federal Social Security, pensions, retirement pay, etc. ... farms	129
$1,000	458
Rent income of nonfarm property ... farms	29
$1,000	70

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

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

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 664	2 022	767	787
$1,000	11 942	7 064	10 722	5 700
Farms with—				
$1 to $999	446	760	16	167
$1,000 to $1,999	390	469	104	
$2,000 to $2,999	190	246	97	137
$3,000 to $4,999	221	221	147	167
$5,000 to $9,999	222	185	208	175
$10,000 to $19,999	87	141	87	97
$20,000 to $39,999	61		61	28
$40,000 to $59,999	14		14	16
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	629	841	320	409
$1,000	1 797	1 433	1 603	1 172
Feed for livestock and poultry purchased ... farms	1 404	1 671	668	707
$1,000	4 258	1 844	3 865	1 520
Commercially mixed formula feeds ... farms	958	974	567	578
$1,000	2 907	1 175	2 757	1 066
Feed ingredients ... farms	(NA)	(NA)	165	138
$1,000	(NA)	(NA)	240	113
Whole grains ... farms	(NA)	(NA)	300	254
$1,000	(NA)	(NA)	722	256
Hay, green chop, and silage ... farms	(NA)	(NA)	138	142
$1,000	(NA)	(NA)	145	85
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	432	(NA)
$1,000	(NA)	(NA)	102	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	607	840	351	404
$1,000	212	111	194	83
Commercial fertilizer purchased ... farms	999	1 307	558	652
$1,000	734	400	642	328
Other agricultural chemicals purchased ... farms	343	(NA)	233	(NA)
$1,000	141	78	133	61
Lime ... farms	(NA)	278	45	156
$1,000	(NA)	32	16	23
Gasoline and other petroleum fuel and oil for farm business ... farms	1 576	1 870	746	764
$1,000	560	408	467	283
Gasoline ... farms	(NA)	(NA)	699	714
$1,000	(NA)	(NA)	280	198
Diesel oil ... farms	(NA)	(NA)	223	209
$1,000	(NA)	(NA)	115	43
LP gas, butane, and propane ... farms	(NA)	(NA)	11	44
$1,000	(NA)	(NA)	5	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	746	764
$1,000	(NA)	(NA)	67	38
Hired farm labor ... farms	546	1 043	312	500
$1,000	562	483	517	384
Contract labor ... farms	95	1 027	70	48
$1,000	72	378	67	30
Machine hire and customwork ... farms	632		351	471
$1,000	357		302	256
All other production expenses ... farms	1 434	1 651	762	785
$1,000	3 249	1 928	2 831	1 584

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 587	1 821	725	729
$1,000	15 998	7 853	10 415	5 144
Average per farm ... dollars	10 081	4 312	14 366	7 056
Farms by value group:				
$1 to $999	45	312	12	413
$1,000 to $4,999	503	1 056	173	
$5,000 to $9,999	534	286	200	168
$10,000 to $19,999	334	96	184	80
$20,000 to $29,999	95	71	82	42
$30,000 to $49,999	45		43	14
$50,000 to $69,999	18		18	12
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles ... farms	1 174	1 342	531	548
number	1 435	1 700	663	699
mfd in last 5 years, number	676	891	312	380
Motor trucks, including pickups ... farms	1 225	1 160	588	547
number	1 484	1 350	787	683
mfd in last 5 years, number	430	606	302	322
Wheel tractors ... farms	1 260	1 262	629	610
number	1 729	1 702	1 045	928
mfd in last 5 years, number	377	587	261	364
Crawler tractors ... farms	78		55	54
number	90		63	63
mfd in last 5 years, number	4		4	27

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	50	36	44	28
number	54	36	48	28
mfd in last 5 years, number	17	12	17	11
Corn heads for combines ... farms	9	131	8	11
number	9	138	8	11
mfd in last 5 years, number	3	62	3	2
Other cornpickers and picker-shellers ... farms	85		77	99
number	86		77	104
mfd in last 5 years, number	9		9	56
Mower conditioners ... farms	184	(NA)	128	(NA)
number	200	(NA)	137	(NA)
mfd in last 5 years, number	74	(NA)	58	(NA)
Pickup balers ... farms	310	274	257	220
number	315	284	262	230
mfd in last 5 years, number	91	160	81	129
Windrowers, pull and self-propelled ... farms	114	(NA)	89	93
number	114	(NA)	89	97
mfd in last 5 years, number	28	(NA)	28	52
Field forage harvesters, shear bar or flywheel type ... farms	59	(NA)	50	27
number	66	(NA)	53	30
mfd in last 5 years, number	24	(NA)	17	15

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 548	(X)	719	(X)	1 526	(X)	724	(X)	9 677
Any cattle, hogs, or sheep ... 1974	1 514	(X)	708	(X)	1 499	(X)	719	(X)	5 188
1969	1 756	(X)	745	(X)	1 714	(X)	765	(X)	(NA)
Cattle and calves ... 1974	1 495	78 004	700	59 380	1 462	29 340	709	23 389	3 645
1969	1 698	58 977	729	43 746	1 622	28 458	749	21 775	2 750
Farms with —									
1 to 4 ... 1974	40	114	5	13	254	700	21	63	10
5 to 9 ... 1974	124	899	15	102	323	2 167	66	480	64
10 to 19 ... 1974	276	3 957	57	817	443	6 025	199	2 842	443
20 to 49 ... 1974	596	18 359	232	7 981	340	9 905	321	9 461	1 350
50 to 99 ... 1974	281	18 788	213	14 580	75	5 066	75	5 066	767
100 to 199 ... 1974	118	15 138	118	15 138	16	1 918	16	1 918	424
200 to 499 ... 1974	50	14 295	50	14 295	10	(D)	10	(D)	(D)
500 and over ... 1974	10	6 454	10	6 454	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	1 298	41 964	650	31 725	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 384	30 434	677	23 715	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	1 151	35 145	551	25 230	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	22 485	509	16 652	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	310	6 819	224	6 495	(NA)	(NA)	(NA)	(NA)	(NA)
1969	569	7 949	351	7 063	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	186	(X)	4 284
1969	(X)	(X)	(X)	(X)	(NA)	(X)	347	(X)	2 525

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	1 151	35 145	551	25 230
Farms with —				
1 to 4	61	165	16	35
5 to 9	139	1 014	35	259
10 to 19	357	5 018	83	1 199
20 to 49	429	12 685	265	8 207
50 to 99	114	7 584	101	6 851
100 to 199	38	5 218	38	5 218
200 to 499	12	(D)	12	(D)
500 and over	1	(D)	1	(D)
Milk cows	310	6 819	224	6 495
Farms with —				
1 or 2	67	88	24	33
3 or 4	31	115	18	63
5 to 9	56	379	31	215
10 to 19	52	741	47	688
20 to 49	70	2 162	70	2 162
50 to 99	22	1 431	22	1 431
100 to 199	9	1 123	9	1 123
200 to 499	3	780	3	780
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	524	10 995	2 272
Farms with —			
1 to 4	100	262	50
5 to 9	117	815	157
10 to 19	152	1 975	396
20 to 49	114	3 255	620
50 to 99	30	1 891	442
100 to 199	8	1 124	312
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	574	12 394	1 373
Farms with —			
1 or 2	16	24	2
3 or 4	36	128	12
5 to 9	108	742	84
10 to 19	189	2 580	280
20 to 49	179	5 161	560
50 to 99	37	2 347	277
100 to 199	5	580	71
200 to 499	4	832	87
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	512	13 610
	1969	578	10 617
Beef heifers	1974	443	10 900
Milk heifers	1974	136	2 710
Steers, steer calves, bulls, and bull calves	1974	578	14 045
	1969	617	9 414

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	370	102
	1969	10	599	(NA)
Farms with—				
1 to 9	1974	11	44	9
10 to 19	1974	13	182	40
20 to 49	1974	1	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	294	10 857	161	9 851	259	21 838	162	20 113	1 540
	1969	520	13 953	272	10 758	491	24 241	270	19 063	(NA)
Farms with—										
1 to 4	1974	105	248	37	91	24	72	9	26	2
5 to 9	1974	63	407	31	207	36	258	18	134	6
10 to 24	1974	70	1 068	44	696	91	1 333	49	738	34
25 to 49	1974	29	909	23	698	54	1 779	38	1 292	77
50 to 99	1974	18	1 184	17	1 118	33	2 403	28	2 034	101
100 to 199	1974	2	(D)	2	(D)	9	1 123	8	1 019	56
200 to 499	1974	2	(D)	2	(D)	6	1 834	6	1 834	109
500 and over	1974	5	6 099	5	6 099	6	13 036	6	13 036	1 155
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	127	3 804	72	2 738	63
	1969	(X)	(X)	(X)	(X)	258	10 612	123	7 280	(NA)
Sheep and lambs	1974	5	154	4	90	6	142	5	90	(NA)
	1969	18	784	15	737	18	579	15	549	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	65	[1]271
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	3
Goats	1974	(NA)	(NA)	9	181	(NA)	(NA)	5	156	2
	1969	(NA)	(NA)	36	761	(NA)	(NA)	11	219	(NA)
Horses and ponies	1974	352	1 099	163	614	42	114	28	87	65
	1969	496	1 349	(NA)	(NA)	64	161	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	123	1 013
	1969	215	1 808
Other hogs and pigs	1974	147	8 838
	1969	232	8 950
Lambs under 1 year old	1974	4	34
Ewes 1 year old or older	1974	4	52
Rams and wethers	1974	4	4

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	242	1 735	141	1 459
	1969	428	3 051	243	2 300
December 1 of preceding year and May 31	1974	195	936	118	776
	1969	385	1 612	224	1 199
June 1 and November 30	1974	160	799	95	683
	1969	323	1 439	195	1 101

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	368	(X)	171	(X)	33	(X)	14	(X)
	1969	(NA)	(X)	225	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	357	9 681	165	5 251	25	693	10	457
	1969	593	15 634	222	6 901	11	520	5	251
Hens and pullets of laying age	1974	347	8 885	164	4 863	25	693	10	457
	1969	574	13 999	218	6 187	11	520	5	251
Farms with—									
1 to 99	1974	337	7 731	157	4 039	24	450	9	214
100 to 399	1974	10	1 154	7	824	1	243	1	243
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	33	22 694	11	22 347	5	(D)	1	(D)
	1969	18	293	8	143	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	136	34	134
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	60

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	164	4 863	10	457
	1969	218	6 187	5	251
Hens for table or market egg production	1974	164	4 587	10	457
Hens for hatching egg production	1974	10	276	–	–
Pullets 3 months old or older	1974	9	75	–	–
	1969	18	318	–	–
Roosters and male chickens for breeding	1974	82	313	–	–
Pullet chicks and pullets under 3 months old	1974	8	130	–	–
Turkeys	1974	10	3 440	1	(D)
	1969	12	(D)	2	(D)
Turkeys for slaughter	1974	9	3 435	1	(D)
Heavy breed	1974	8	3 422	1	(D)
Light breed	1974	1	13	–	–
Turkey hens for breeding	1974	3	5	–	–
	1969	10	24	1	2
Other poultry	1974	9	(X)	2	(X)
	1969	22	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	313	388	6 117	7 188	(X)	(X)
Sorghums for all purposes	70	82	1 558	859	(X)	(X)
Soybeans for beans (bushels)	115	23	8 672	1 059	189 683	24 467
Peanuts for nuts (pounds)	–	2	–	2	–	600
Wheat (bushels)	48	54	1 123	949	27 837	29 834
Other small grains for grain	20	39	287	690	(X)	(X)
Cotton (bales)	46	236	2 008	2 423	997	1 722
Tobacco (pounds)	282	546	291	434	446 670	655 034
Irish potatoes (hundredweight)	61	(NA)	30	(NA)	4 076	(NA)
Sweetpotatoes (bushels)	5	(NA)	1	(NA)	71	(NA)
Hay crops (tons, dry)	906	916	25 136	22 452	41 597	35 665
Vegetables, sweet corn, or melons for sale	17	18	48	36	(X)	(X)
Land in orchards	19	31	159	36	(X)	(X)
Berries for sale	–	8	–	13	(X)	(X)
Other crops	17	(NA)	161	964	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	181	176	2 862	3 823	126 439	140 808	–	–	–	–
Corn for silage or green chop (tons, green)	54	61	2 601	1 811	35 819	19 269	–	1	–	14
Corn for dry fodder, hogged or grazed	1	5	35	65	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	31	25	1 071	577	48 554	30 077	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	333	174	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	38	47	1 014	999	2 511	2 141	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	579	68 707	(X)	–	–	154	8 009	149	776	5	56
	1969	608	69 294	(X)	5	240	248	14 228	242	1 991	9	28
Improved pasture	1974	156	11 971	(X)	–	–	56	4 409	56	479	–	–
	1969	175	14 102	(X)	–	–	71	4 003	68	476	4	9
Corn for all purposes	1974	210	5 498	(X)	–	–	154	4 524	154	849	18	103
	1969	211	5 699	(X)	1	14	144	4 364	141	862	14	114
Sorghums for all purposes	1974	48	1 404	(X)	–	–	27	979	27	122	1	2
	1969	55	751	(X)	–	–	41	690	41	124	1	1
Wheat (bushels)	1974	40	1 089	27 324	–	–	26	725	26	93	2	2
	1969	43	831	26 074	–	–	27	452	(NA)	45	(NA)	7
Oats (bushels)	1974	12	163	5 160	–	–	9	126	9	10	–	–
	1969	24	431	15 493	–	–	12	228	(NA)	27	(NA)	–
Barley (bushels)	1974	6	83	1 865	–	–	6	83	6	10	1	1
	1969	11	213	8 950	–	–	4	57	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	9	113	–	–	1	4	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	91	8 462	185 694	–	–	48	3 048	48	293	–	–
	1969	19	1 053	24 369	–	–	14	890	(NA)	112	(NA)	7
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	539	20 536	34 902	–	–	171	6 623	167	766	7	15
	1969	503	17 110	28 314	–	–	130	4 051	130	524	2	2
Field seed crops	1974	11	132	(X)	–	–	3	37	3	5	–	–
	1969	30	831	(X)	–	–	13	179	13	31	–	–
Cotton (bales)	1974	34	1 953	970	–	–	29	1 931	29	284	–	–
	1969	105	1 714	1 215	–	–	86	1 584	(NA)	355	(NA)	6
Tobacco (pounds)	1974	178	225	354 923	4	5	178	225	178	168	–	–
	1969	296	308	471 631	6	4	296	303	(NA)	243	(NA)	–
Irish potatoes (hundredweight)	1974	17	21	3 279	–	–	7	16	7	13	–	–
	1969	52	10	1 054	–	–	16	8	(NA)	4	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	9	38	(X)	–	–	4	31	4	10	–	–
	1969	9	21	(X)	–	–	4	12	4	3	–	–
Land in orchards	1974	10	151	(X)	–	–	3	90	3	9	–	–
	1969	8	7	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	5	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	578	667
$1,000	775	389
Commercial fertilizer ... farms	558	584
acres on which used	30 936	31 247
tons	4 076	5 013
$1,000	642	328
Lime ... farms	45	156
acres on which used	1 546	3 417
tons	3 128	6 373
$1,000	16	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	10	13
acres on which used	256	275
$1,000	2	1
Insects on other crops ... farms	88	112
acres on which used	2 704	584
$1,000	31	5
Nematodes in crops ... farms	1	1
acres on which used	200	40
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	6	1
acres on which used	248	2
$1,000	5	(Z)
Weeds or grass in crops ... farms	61	72
acres on which used	6 441	3 406
$1,000	62	19
Weeds or brush in pasture ... farms	5	27
acres on which used	81	535
$1,000	(Z)	2
Weeds on all other land ... farms	14	(NA)
acres on which used	33	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	5	14
acres on which used	106	142
$1,000	1	1
Insect control on livestock and poultry ... farms	58	167
$1,000	6	8
Other chemicals (see text) ... farms	52	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	4	6
Proportion of farms ... percent	0.5	0.7
Total land irrigated ... acres	6	257
Average per farm ... acres	1.5	42.8
Cropland irrigated ... farms	4	6
acres	6	257
Harvested cropland irrigated ... farms	4	2
acres	6	16
Cropland pasture irrigated ... farms	–	5
acres	–	240
Other cropland irrigated ... farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	4	188
Average per acre irrigated ... acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches ... farms	2	(NA)
acres	2	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
acres	3	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	1	(NA)
Land in irrigated farms ... acres	1 338	2 625
Cropland ... acres	575	1 694
Harvested cropland ... acres	413	434
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	3	(X)
acres irrigated in most recent year	465	(X)
Farms with artifical drainage ... farms	15	22
Proportion of farms ... percent	2.0	2.7
Land in farms with drainage ... acres	5 244	9 092
Land drained ... acres	621	1 895
Average per farm ... acres	41.4	86.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	326	(NA)
number	1 029	(NA)
acres	399	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	245	194	138
$1,000	9 136	6 752	2 384
Farms by size of debt owed:			
Under $5,000	44	26	54
$5,000 to $9,999	33	27	34
$10,000 to $29,999	75	70	29
$30,000 to $49,999	49	39	8
$50,000 and over	44	32	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	55	71	99	104	362	384
25 to 149 days	60	455	118	1 242	74	
Less than 25 days	232		1 068		81	
Total contract labor	70	48	(NA)	(NA)	67	30
Farms reporting number of contract workers furnished by contractor	23	(NA)	101	(NA)	16	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	312	55	60	232
Cash wages paid ... $1,000	517	362	74	81
Number of workers	1 285	99	118	1 068
Farms with—				
1 worker	103	31	35	69
2 workers	53	13	13	32
3 or 4 workers	72	9	8	58
5 to 9 workers	62	2	3	54
10 workers and over	22	–	1	19

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 324	1 683	540	449
Land in farms ..... acres	107 539	128 650	67 155	64 979
Average size of farm ..... acres	81	76	124	145
Approximate land area ..... acres	180 736	180 736	180 736	180 736
Proportion in farms ..... percent	59.5	71.2	37.2	36.0
Value of land and buildings .. $1,000	43 738	26 997	26 818	11 933
Average per farm ..... dollars	33 035	16 041	49 663	26 575
Average per acre ..... dollars	407	210	399	184
Farms by size:				
1 to 9 acres	146	233	36	21
10 to 49 acres	460	601	107	56
50 to 69 acres	196	236	58	68
70 to 99 acres	196	227	108	80
100 to 139 acres	152	153	95	63
140 to 179 acres	63	90	44	52
180 to 219 acres	31	57	24	38
220 to 259 acres	21	24	18	19
260 to 499 acres	46	51	38	43
500 to 999 acres	11	8	10	6
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	1	2	1	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 291	1 619	534	446
acres	50 263	62 482	31 544	33 883
Harvested cropland ..... farms	1 199	1 405	527	429
acres	13 754	14 037	9 729	8 538
Farms by acres harvested:				
1 to 9 acres	723	942	205	394
10 to 19 acres	255	228	147	
20 to 29 acres	116	101	85	
30 to 49 acres	56	96	46	
50 to 99 acres	40	34	35	31
100 to 199 acres	9	3	9	3
200 to 499 acres	–	1	–	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	897	1 128	375	374
acres	33 413	41 541	20 446	22 564
Other cropland (see text) ..... farms	259	445	99	(NA)
acres	3 096	6 904	1 369	2 781
Total woodland ..... farms	855	1 163	388	359
acres	37 519	45 838	24 711	23 000
Other land (see text) ..... farms	983	1 252	418	(NA)
acres	19 757	20 330	10 900	8 096
Irrigated land ..... farms	10	19	7	13
acres	36	47	28	33

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	99	(NA)
acres	1 369	2 781
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	61	65
acres	580	1 100
Cropland on which all crops failed ..... farms	14	5
acres	61	21
Cropland in cultivated summer fallow ..... farms	19	42
acres	390	529
Cropland idle ..... farms	26	73
acres	338	1 131
Total woodland ..... farms	388	359
acres	24 711	23 000
Woodland pastured ..... farms	278	238
acres	10 781	6 776

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ..... farms	234	229
acres	13 930	16 224
Other land ..... farms	418	(NA)
acres	10 900	8 096
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	149	108
acres	6 572	4 781
Improved pastureland and rangeland ..... farms	101	59
acres	3 834	2 665
Unimproved pastureland and rangeland ..... farms	62	68
acres	2 738	2 116
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	393	320
acres	4 328	3 315

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 324	1 683	540	449
Land in farms ..... acres	107 539	128 650	67 155	64 979
Harvested cropland ..... acres	13 754	14 037	9 729	8 538
Farms by tenure of farm operator:				
Full owners ..... number	1 065	1 324	384	304
Land in farms ..... acres	81 506	96 197	45 308	41 667
Harvested cropland ..... acres	9 512	9 514	6 031	5 186
Part owners ..... number	183	257	111	118
Land in farms ..... acres	18 307	29 222	14 864	21 951
Harvested cropland ..... acres	3 351	3 795	2 912	3 091
Tenants ..... number	76	102	45	27
Land in farms ..... acres	7 726	3 231	6 983	1 361
Harvested cropland ..... acres	891	728	786	261
Percent of tenancy	5.7	6.0	8.3	6.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	2	–	–
Land in farms ..... acres	–	20	–	–
Harvested cropland ..... acres	–	2	–	–
Full owners ..... number	–	2	–	–
Land in farms ..... acres	–	20	–	–
Harvested cropland ..... acres	–	2	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	504	398
Land in farms ..... acres	(NA)	(NA)	62 309	57 262

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	36	45
Land in farms ..... acres	(NA)	(NA)	4 846	7 006
Corporation ..... number	(NA)	(NA)	–	5
Land in farms ..... acres	(NA)	(NA)	–	396
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	315
Farm operators by age group:[2]				
Under 25 years	23	34	10	7
25 to 34 years	142	167	60	43
35 to 44 years	258	379	117	89
45 to 54 years	275	396	119	131
55 to 64 years	328	360	118	113
65 years and over	298	347	116	66
Average age	52.3	51.4	51.5	51.1
Farm operators by place of residence:[2]				
On farm operated	945	1 171	384	363
On another farm	48	282	27	40
In a rural area, not on a farm	64		23	
In a city, town, or urban area	39		17	
Farm operators reporting days of work off farm:[2]				
None	395	(NA)	174	(NA)
1 to 49 days	99	158	42	56
50 to 99 days	39	81	27	18
100 to 149 days	44	140	19	33
150 to 199 days	58		21	
200 days and over	519	716	154	136
Farm operators by principal occupation:[2]				
Farming	626	(NA)	341	(NA)
Other	698	(NA)	199	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	7	2	7
$40,000 to $99,999	5		5	
$20,000 to $39,999	19	18	19	18
$10,000 to $19,999	56	43	56	43
$5,000 to $9,999	169	120	169	120
$2,500 to $4,999	285	250	285	250
Under $2,500 (see text)	788	1 245	4	11
$2,000 to $2,499	156	119	(X)	(X)
$1,500 to $1,999	184	152	(X)	(X)
$1,000 to $1,499	213	262	(X)	(X)
Under $1,000 (see text)	235	712	(X)	(X)
Market value of agricultural products sold ... $1,000	5 089	4 535	4 038	3 283
Average per farm ... dollars	3 844	2 694	7 477	7 312
Crops, including hay ... farms	1 080	1 532	501	(NA)
... $1,000	2 876	2 227	2 149	1 280
Nursery and greenhouse products ... farms	4		2	–
... $1,000	2		2	–
Forest products ... farms	27	38	14	15
... $1,000	13	30	9	22
Livestock, poultry, and their products ... farms	945	986	456	399
... $1,000	2 198	2 279	1 878	1 981
Poultry and poultry products ... farms	31	(NA)	13	21
... $1,000	38	(NA)	38	275

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	501	(NA)
... $1,000	2 149	1 280
Grains ... farms	84	64
... $1,000	97	41
Tobacco ... farms	490	404
... $1,000	1 781	1 034
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	113	89
... $1,000	132	74
Other field crops ... farms	24	23
... $1,000	13	24
Vegetables, sweet corn, and melons ... farms	68	61
... $1,000	120	104
Fruits, nuts, and berries ... farms	4	6
... $1,000	6	3
Livestock, poultry, and their products ... farms	456	399
... $1,000	1 878	1 981
Poultry and poultry products ... farms	13	21
... $1,000	38	275
Dairy products ... farms	45	115
... $1,000	800	713
Cattle and calves ... farms	447	(NA)
... $1,000	936	912
Hogs and pigs ... farms	48	(NA)
... $1,000	65	81
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	16	
... $1,000	39	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	752	(NA)	208	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	251	(NA)	100	(NA)
... $1,000	224	(NA)	83	(NA)
Customwork and other agricultural services ... farms	45	89	25	33
... $1,000	66	60	22	15
Recreational services ... farms	7	7	2	2
... $1,000	11	3	(Z)	1
Government farm programs ... farms	76	286	40	124
... $1,000	17	97	9	53
Rent of farmland or from lease or sale of allotments ... farms	126	(NA)	32	(NA)
... $1,000	108	(NA)	40	(NA)
Other farm-related sources ... farms	35	(NA)	24	(NA)
... $1,000	22	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	85	(NA)	38	(NA)
... $1,000	102	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	345
... $1,000	2 513
Nonfarm business, excluding farm related ... farms	66
... $1,000	490
Cash wages, salaries, commissions, and tips ... farms	243
... $1,000	1 750
Interest, dividends, or royalties ... farms	93
... $1,000	105
Federal Social Security, pensions, retirement pay, etc. ... farms	69
... $1,000	125
Rent income of nonfarm property ... farms	26
... $1,000	43

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 323	1 683	540	449
... $1,000	3 290	3 006	2 414	2 140
Farms with –				
$1 to $999	518	1 032	51	163
$1,000 to $1,999	356	305	144	
$2,000 to $2,999	166	133	107	98
$3,000 to $4,999	146	116	106	95
$5,000 to $9,999	97	50	92	46
$10,000 to $19,999	26	47	26	29
$20,000 to $39,999	9		9	13
$40,000 to $59,999	3		3	5
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	515	686	197	247
... $1,000	399	507	256	363
Feed for livestock and poultry purchased ... farms	854	992	339	319
... $1,000	695	577	537	471
Commercially mixed formula feeds ... farms	548	471	262	264
... $1,000	487	431	417	400
Feed ingredients ... farms	(NA)	(NA)	88	37
... $1,000	(NA)	(NA)	31	14
Whole grains ... farms	(NA)	(NA)	126	83
... $1,000	(NA)	(NA)	55	37
Hay, green chop, and silage ... farms	(NA)	(NA)	58	44
... $1,000	(NA)	(NA)	34	20
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	203	(NA)
... $1,000	(NA)	(NA)	19	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	645	843	310	298
... $1,000	59	58	41	35
Commercial fertilizer purchased ... farms	1 218	1 546	528	442
... $1,000	460	336	322	219
Other agricultural chemicals purchased ... farms	406	(NA)	211	(NA)
... $1,000	35	47	29	29
Lime ... farms	(NA)	188	40	93
... $1,000	(NA)	20	10	13
Gasoline and other petroleum fuel and oil for farm business ... farms	1 228	1 498	500	438
... $1,000	269	238	184	145
Gasoline ... farms	(NA)	(NA)	466	426
... $1,000	(NA)	(NA)	113	111
Diesel oil ... farms	(NA)	(NA)	291	82
... $1,000	(NA)	(NA)	37	9
LP gas, butane, and propane ... farms	(NA)	(NA)	14	8
... $1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	500	438
... $1,000	(NA)	(NA)	34	23
Hired farm labor ... farms	538	949	249	325
... $1,000	211	246	165	175
Contract labor ... farms	36	630	19	21
... $1,000	12	112	6	8
Machine hire and customwork ... farms	392		190	205
... $1,000	66		46	55
All other production expenses ... farms	1 114	1 201	537	444
... $1,000	1 083	887	809	639

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 223	1 479	468	423
$1,000	9 912	5 002	5 096	2 415
Average per farm ... dollars	8 105	3 381	10 889	5 710
Farms by value group:				
$1 to $999	48	218	9	228
$1,000 to $4,999	408	952	120	
$5,000 to $9,999	481	221	153	123
$10,000 to $19,999	198	71	115	58
$20,000 to $29,999	63	17	46	9
$30,000 to $49,999	17		17	5
$50,000 to $69,999	6		6	–
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	772	921	285	265
number	968	1 190	381	364
mfd in last 5 years, number	433	588	141	181
Motor trucks, including pickups ... farms	935	1 000	383	351
number	1 091	1 158	505	464
mfd in last 5 years, number	316	495	189	210
Wheel tractors ... farms	957	1 068	392	354
number	1 190	1 329	581	525
mfd in last 5 years, number	178	403	125	187
Crawler tractors ... farms	47		26	17
number	54		27	17
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	10	13	6	10
number	10	13	6	10
mfd in last 5 years, number	–	6	–	4
Corn heads for combines ... farms	2	32	2	3
number	2	37	2	3
mfd in last 5 years, number	1	16	1	2
Other cornpickers and picker-shellers ... farms	45		41	24
number	45		41	26
mfd in last 5 years, number	6		6	9
Mower conditioners ... farms	157	(NA)	96	(NA)
number	172	(NA)	102	(NA)
mfd in last 5 years, number	39	(NA)	31	(NA)
Pickup balers ... farms	271	256	192	182
number	273	264	194	188
mfd in last 5 years, number	58	133	51	93
Windrowers, pull and self-propelled ... farms	137	(NA)	88	90
number	140	(NA)	91	95
mfd in last 5 years, number	23	(NA)	16	40
Field forage harvesters, shear bar or flywheel type ... farms	26	(NA)	17	23
number	34	(NA)	17	24
mfd in last 5 years, number	16	(NA)	4	15

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 106	(X)	474	(X)	945	(X)	456	(X)	1 878
Any cattle, hogs, or sheep ... 1974	1 070	(X)	471	(X)	913	(X)	454	(X)	1 001
1969	1 136	(X)	401	(X)	952	(X)	391	(X)	(NA)
Cattle and calves ... 1974	1 031	25 399	464	17 165	888	8 974	447	6 644	936
1969	1 089	19 753	397	13 513	931	10 354	391	7 675	912
Farms with —									
1 to 4 ... 1974	127	318	29	82	335	822	90	226	30
5 to 9 ... 1974	182	1 232	35	229	234	1 506	107	717	97
10 to 19 ... 1974	291	3 998	100	1 391	201	2 656	140	1 887	260
20 to 49 ... 1974	302	8 960	186	5 564	105	2 902	97	2 726	432
50 to 99 ... 1974	98	6 364	83	5 372	11	(D)	11	(D)	114
100 to 199 ... 1974	26	3 377	26	3 377	–	–	–	–	–
200 to 499 ... 1974	5	1 150	5	1 150	2	(D)	2	(D)	4
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	860	13 359	423	9 381	(NA)	(NA)	(NA)	(NA)	(NA)
1969	888	10 139	359	7 353	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	735	11 648	360	7 971	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 457	268	5 251	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	268	1 711	140	1 410	(NA)	(NA)	(NA)	(NA)	(NA)
1969	428	2 682	175	2 102	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	800
1969	(X)	(X)	(X)	(X)	(NA)	(X)	115	(X)	713

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	735	11 648	360	7 971
Farms with —				
1 to 4	121	291	38	98
5 to 9	224	1 527	70	510
10 to 19	198	2 647	107	1 445
20 to 49	152	4 273	107	3 148
50 to 99	30	1 848	28	1 708
100 to 199	10	1 062	10	1 062
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	268	1 711	140	1 410
Farms with —				
1 or 2	157	206	65	85
3 or 4	39	126	17	53
5 to 9	25	164	15	97
10 to 19	28	369	24	329
20 to 49	14	445	14	445
50 to 99	4	(D)	4	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	288	2 381	529
Farms with —			
1 to 4	127	298	57
5 to 9	68	448	82
10 to 19	68	863	196
20 to 49	25	772	194
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	372	4 263	407
Farms with —			
1 or 2	59	85	9
3 or 4	69	233	24
5 to 9	96	665	72
10 to 19	85	1 097	107
20 to 49	57	1 490	165
50 to 99	4	(D)	26
100 to 199	–	–	–
200 to 499	2	(D)	4
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	280	3 862
	1969	311	3 339
Beef heifers	1974	251	3 084
Milk heifers	1974	49	778
Steers, steer calves, bulls, and bull calves	1974	340	3 922
	1969	352	2 821

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	207	54
	1969	12	44	(NA)
Farms with—				
1 to 9	1974	16	50	12
10 to 19	1974	8	98	33
20 to 49	1974	2	59	8
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	295	1 668	122	995	81	1 400	48	1 066	65
	1969	358	2 236	124	1 477	116	2 094	64	1 762	(NA)
Farms with—										
1 to 4	1974	233	478	88	200	33	66	16	30	3
5 to 9	1974	22	151	9	65	9	61	5	35	2
10 to 24	1974	24	403	12	182	21	354	10	181	13
25 to 49	1974	14	447	11	359	11	412	11	412	23
50 to 99	1974	1	79	1	79	7	507	6	408	24
100 to 199	1974	1	110	1	110	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	437	11	302	7
	1969	(X)	(X)	(X)	(X)	28	427	18	327	(NA)
Sheep and lambs	1974	4	42	2	22	2	13	1	10	(NA)
	1969	9	60	7	54	7	41	3	35	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	10	[1]56
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	310	654	127	328	27	132	11	109	38
	1969	509	1 100	(NA)	(NA)	36	66	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	33	171
	1969	44	163
Other hogs and pigs	1974	116	824
	1969	116	1 314
Lambs under 1 year old	1974	2	9
Ewes 1 year old or older	1974	2	11
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	72	239	39	176
	1969	75	287	49	249
December 1 of preceding year and May 31	1974	52	119	31	89
	1969	63	128	39	103
June 1 and November 30	1974	45	120	27	87
	1969	54	159	41	146

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	280	(X)	108	(X)	10	(X)	4	(X)
	1969	(NA)	(X)	103	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	275	8 749	104	5 906	8	978	4	929
	1969	372	48 512	101	42 513	17	38 093	12	33 679
Hens and pullets of laying age	1974	264	8 326	104	5 750	8	978	4	929
	1969	357	47 707	98	42 362	17	38 093	12	33 679
Farms with—									
1 to 99	1974	261	4 526	101	1 950	7	138	3	89
100 to 399	1974	1	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	840	1	840
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	139	4	54	2	8	–	–
	1969	11	73	1	6	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	38	13	38
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	275

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	104	5 750	4	929
	1969	98	42 362	12	33 679
Hens for table or market egg production	1974	104	5 698	4	929
Hens for hatching egg production	1974	3	52	–	–
Pullets 3 months old or older	1974	2	10	–	–
	1969	4	55	–	–
Roosters and male chickens for breeding	1974	42	146	–	–
Pullet chicks and pullets under 3 months old	1974	2	8	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	8	–	–
	1969	5	23	–	–
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	5	23	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	329	410	1 751	1 902	(X)	(X)
Sorghums for all purposes	8	17	28	93	(X)	(X)
Soybeans for beans (bushels)	2	3	66	8	714	100
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	20	262	210	6 526	6 339
Other small grains for grain	17	17	103	93	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 024	1 431	1 141	1 358	2 374 900	2 876 974
Irish potatoes (hundredweight)	137	(NA)	56	(NA)	3 795	(NA)
Sweetpotatoes (bushels)	25	(NA)	5	(NA)	407	(NA)
Hay crops (tons, dry)	675	655	10 410	9 871	16 396	14 484
Vegetables, sweet corn, or melons for sale	91	80	135	144	(X)	(X)
Land in orchards	23	19	25	28	(X)	(X)
Berries for sale	5	34	1	28	(X)	(X)
Other crops	11	(NA)	86	277	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	189	159	1 056	952	65 028	65 271	–	–	–	–
Corn for silage or green chop (tons, green)	23	16	370	249	4 216	3 296	–	–	–	–
Corn for dry fodder, hogged or grazed	4	2	6	8	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	18	44	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	21	36	229	659	321	1 616	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	375	20 446	(X)	–	–	114	4 035	114	597	3	7
	1969	374	22 564	(X)	–	–	167	6 153	167	1 336	1	2
Improved pasture	1974	101	3 834	(X)	–	–	22	664	22	105	–	–
	1969	59	2 665	(X)	–	–	20	688	20	183	–	–
Corn for all purposes	1974	207	1 432	(X)	–	–	169	1 205	169	296	5	3
	1969	169	1 209	(X)	–	–	134	986	134	294	5	14
Sorghums for all purposes	1974	5	18	(X)	–	–	5	18	5	8	–	–
	1969	5	44	(X)	–	–	5	44	5	7	–	–
Wheat (bushels)	1974	16	228	5 862	–	–	10	167	10	30	–	–
	1969	16	175	5 309	–	–	11	109	(NA)	31	(NA)	–
Oats (bushels)	1974	12	42	1 516	–	–	8	35	8	9	–	–
	1969	11	68	3 280	–	–	5	44	(NA)	9	(NA)	–
Barley (bushels)	1974	7	61	1 583	–	–	3	41	3	7	–	–
	1969	1	5	200	–	–	1	5	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	66	714	–	–	1	30	1	3	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	361	7 268	12 110	1	8	119	2 202	119	475	3	6
	1969	252	6 061	9 742	–	–	146	3 225	146	744	–	–
Field seed crops	1974	6	68	(X)	–	–	1	10	1	2	–	–
	1969	4	100	(X)	–	–	1	18	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	491	798	1 723 076	1	2	491	797	489	828	12	4
	1969	404	729	1 568 941	10	21	404	715	(NA)	856	(NA)	(Z)
Irish potatoes (hundredweight)	1974	72	44	2 929	4	(Z)	32	34	32	17	–	–
	1969	94	15	1 585	4	1	29	7	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	74	111	(X)	5	11	59	92	59	88	1	(Z)
	1969	53	119	(X)	5	11	35	61	35	46	–	–
Land in orchards	1974	3	10	(X)	–	–	2	10	2	4	–	–
	1969	3	2	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	9	10	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	3	(X)	–	–	1	1	5	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	528	442
$1,000	350	248
Commercial fertilizer ... farms	528	430
acres on which used	9 430	12 183
tons	2 491	3 576
$1,000	322	219
Lime ... farms	40	93
acres on which used	940	1 842
tons	1 885	3 276
$1,000	10	13
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops ... farms	8	3
acres on which used	52	31
$1,000	(Z)	(Z)
Insects on other crops ... farms	98	133
acres on which used	285	390
$1,000	7	4
Nematodes in crops ... farms	4	2
acres on which used	7	2
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards ... farms	10	20
acres on which used	24	60
$1,000	(Z)	2
Weeds or grass in crops ... farms	20	22
acres on which used	495	201
$1,000	4	2
Weeds or brush in pasture ... farms	13	34
acres on which used	414	493
$1,000	1	3
Weeds on all other land ... farms	11	(NA)
acres on which used	42	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	13	31
acres on which used	98	119
$1,000	1	1
Insect control on livestock and poultry ... farms	22	111
$1,000	1	3
Other chemicals (see text) ... farms	76	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	7	13
Proportion of farms ... percent	1.3	2.8
Total land irrigated ... acres	28	33
Average per farm ... acres	4.0	2.5
Cropland irrigated ... farms	7	13
acres	28	33
Harvested cropland irrigated ... farms	7	13
acres	22	33
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	1	(NA)
acres	6	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	12	12
Average per acre irrigated ... acre-feet	0.4	0.4
Land irrigated by— Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems ... farms	2	(NA)
acres	6	(NA)
Other sprinkler systems ... farms	5	(NA)
acres	22	(NA)
Land in irrigated farms ... acres	785	1 877
Cropland ... acres	668	899
Harvested cropland ... acres	131	230
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage ... farms	2	11
Proportion of farms ... percent	0.4	2.4
Land in farms with drainage ... acres	407	1 218
Land drained ... acres	9	293
Average per farm ... acres	4.5	26.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	190	(NA)
number	584	(NA)
acres	173	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	127	99	62
$1,000	1 572	1 296	276
Farms by size of debt owed:			
Under $5,000	38	27	40
$5,000 to $9,999	46	39	16
$10,000 to $29,999	30	23	5
$30,000 to $49,999	9	7	1
$50,000 and over	4	3	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	15	29	18	42	52	175
25 to 149 days	31	318	77	1 078	33	
Less than 25 days	226		1 732		79	
Total contract labor	19	21	(NA)	(NA)	6	8
Farms reporting number of contract workers furnished by contractor	5	(NA)	14	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	249	15	31	226
Cash wages paid ... $1,000	165	52	33	79
Number of workers	1 827	18	77	1 732
Farms with—				
1 worker	54	13	12	41
2 workers	29	1	9	28
3 or 4 workers	53	1	4	48
5 to 9 workers	68	–	6	65
10 workers and over	45	–	–	44

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	3 618	4 831	1 969	1 838
Land in farms ..... acres	259 949	321 036	192 894	207 744
Average size of farm ..... acres	72	66	98	113
Approximate land area ..... acres	392 512	392 512	392 512	392 512
Proportion in farms ..... percent	66.2	81.8	49.1	52.9
Value of land and buildings $1,000	151 687	116 176	105 137	67 130
Average per farm ..... dollars	41 926	24 047	53 396	36 523
Average per acre ..... dollars	584	362	545	323
Farms by size:				
1 to 9 acres	419	732	145	78
10 to 49 acres	1 434	1 894	537	342
50 to 69 acres	561	620	334	268
70 to 99 acres	451	590	312	366
100 to 139 acres	319	458	257	335
140 to 179 acres	176	213	145	174
180 to 219 acres	84	123	74	95
220 to 259 acres	52	66	51	60
260 to 499 acres	91	112	85	97
500 to 999 acres	23	18	21	18
1,000 to 1,999 acres	8	5	8	5
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	3 561	4 666	1 953	1 822
..... acres	167 439	207 391	126 007	138 666
Harvested cropland ..... farms	3 387	4 270	1 938	1 810
..... acres	60 488	65 625	50 765	49 747
Farms by acres harvested:				
1 to 9 acres	1 673	2 394	577	1 534
10 to 19 acres	756	796	511	
20 to 29 acres	376	432	308	
30 to 49 acres	329	356	299	
50 to 99 acres	197	246	188	231
100 to 199 acres	43	29	42	28
200 to 499 acres	10	16	10	16
500 to 999 acres	3	–	3	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... farms	2 551	3 460	1 449	1 542
..... acres	96 845	124 299	68 948	79 437
Other cropland (see text) ..... farms	634	1 170	352	(NA)
..... acres	10 106	17 467	6 294	9 482
Total woodland ..... farms	2 123	2 933	1 273	1 378
..... acres	45 637	61 081	32 192	38 875
Other land (see text) ..... farms	2 704	3 553	1 548	(NA)
..... acres	46 873	56 564	34 695	30 203
Irrigated land ..... farms	52	71	45	56
..... acres	541	1 283	509	1 137

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	352	(NA)
..... acres	6 294	9 482
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	138	217
..... acres	2 125	2 525
Cropland on which all crops failed ..... farms	49	15
..... acres	1 099	179
Cropland in cultivated summer fallow ..... farms	109	197
..... acres	1 079	2 042
Cropland idle ..... farms	111	270
..... acres	1 991	4 736
Total woodland ..... farms	1 273	1 378
..... acres	32 192	38 875
Woodland pastured ..... farms	852	935
..... acres	15 415	18 508

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	682	790
..... acres	16 777	20 367
Other land ..... farms	1 548	(NA)
..... acres	34 695	30 203
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	534	454
..... acres	23 554	17 962
Improved pastureland and rangeland ..... farms	337	276
..... acres	12 901	9 844
Unimproved pastureland and rangeland ..... farms	250	272
..... acres	10 653	8 118
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	1 475	1 398
..... acres	11 141	12 241

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	3 618	4 831	1 969	1 838
Land in farms ..... acres	259 949	321 036	192 894	207 744
Harvested cropland ..... acres	60 488	65 625	50 765	49 747
Farms by tenure of farm operator:				
Full owners ..... number	2 873	3 681	1 435	1 280
Land in farms ..... acres	191 143	235 842	131 857	138 590
Harvested cropland ..... acres	41 252	43 533	33 009	30 817
Part owners ..... number	510	671	389	399
Land in farms ..... acres	56 662	66 639	50 738	55 883
Harvested cropland ..... acres	16 046	16 174	14 913	14 301
Tenants ..... number	235	479	145	159
Land in farms ..... acres	12 144	18 555	10 299	13 271
Harvested cropland ..... acres	3 190	5 918	2 843	4 629
Percent of tenancy	6.5	9.9	7.4	8.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	8	13	1	1
Land in farms ..... acres	245	209	52	69
Harvested cropland ..... acres	19	30	3	14
Full owners ..... number	7	11	1	1
Land in farms ..... acres	198	205	52	69
Harvested cropland ..... acres	15	26	3	14
Part owners ..... number	1	–	–	–
Land in farms ..... acres	47	–	–	–
Harvested cropland ..... acres	4	–	–	–
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	4	–	–
Harvested cropland ..... acres	–	4	–	–
Percent of tenancy	–	15.3	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	1 796	1 562
Land in farms ..... acres	(NA)	(NA)	164 239	163 894

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	167	263
Land in farms ..... acres	(NA)	(NA)	25 006	36 793
Corporation ..... number	(NA)	(NA)	4	11
Land in farms ..... acres	(NA)	(NA)	3 294	6 309
Other ..... number	(NA)	(NA)	2	2
..... acres	(NA)	(NA)	355	748
Farm operators by age group:[2]				
Under 25 years	39	107	14	25
25 to 34 years	337	477	130	150
35 to 44 years	537	953	276	395
45 to 54 years	868	1 213	495	501
55 to 64 years	949	1 228	577	506
65 years and over	881	853	471	261
Average age	54.2	51.5	54.9	51.2
Farm operators by place of residence:[2]				
On farm operated	2 418	3 326	1 353	1 495
On another farm	169	859	82	203
In a rural area, not on a farm	169		65	
In a city, town, or urban area	205		97	
Farm operators reporting days of work off farm:[2]				
None	1 169	(NA)	710	(NA)
1 to 49 days	206	429	111	174
50 to 99 days	121	211	62	74
100 to 149 days	104	424	63	144
150 to 199 days	137		69	
200 days and over	1 255	1 866	505	446
Farm operators by principal occupation:[2]				
Farming	1 868	(NA)	1 274	(NA)
Other	1 743	(NA)	689	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	48	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	23	38	23	38
$40,000 to $99,999	75		74	
$20,000 to $39,999	125	98	125	98
$10,000 to $19,999	307	172	307	172
$5,000 to $9,999	532	608	532	608
$2,500 to $4,999	899	895	899	893
Under $2,500 (see text)	1 657	3 020	9	29
$2,000 to $2,499	340	408	(X)	(X)
$1,500 to $1,999	426	515	(X)	(X)
$1,000 to $1,499	441	602	(X)	(X)
Under $1,000 (see text)	450	1 495	(X)	(X)
Market value of agricultural products sold ... $1,000	24 730	18 796	22 381	15 403
Average per farm ... dollars	6 835	3 890	11 367	8 380
Crops, including hay ... farms	3 079	4 326	1 857	(NA)
... $1,000	10 562	7 591	8 945	5 214
Nursery and greenhouse products ... farms	4		2	5
... $1,000	6		3	49
Forest products ... farms	53	116	43	71
... $1,000	25	80	24	67
Livestock, poultry, and their products ... farms	2 613	3 238	1 686	1 709
... $1,000	14 137	11 125	13 409	10 072
Poultry and poultry products ... farms	89	(NA)	60	60
... $1,000	204	(NA)	200	209

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	1 857	(NA)
... $1,000	8 945	5 214
Grains ... farms	442	415
... $1,000	813	304
Tobacco ... farms	1 789	1 661
... $1,000	7 051	4 133
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	509	395
... $1,000	776	553
Other field crops ... farms	40	33
... $1,000	72	32
Vegetables, sweet corn, and melons ... farms	23	43
... $1,000	228	188
Fruits, nuts, and berries ... farms	5	9
... $1,000	5	3
Livestock, poultry, and their products ... farms	1 686	1 709
... $1,000	13 409	10 072
Poultry and poultry products ... farms	60	60
... $1,000	200	209
Dairy products ... farms	734	1 114
... $1,000	9 325	6 583
Cattle and calves ... farms	1 666	(NA)
... $1,000	3 613	3 088
Hogs and pigs ... farms	132	(NA)
... $1,000	247	193
Sheep, lambs, and wool ... farms	4	
... $1,000	1	
Other livestock and livestock products ... farms	34	
... $1,000	23	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 685	(NA)	587	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	628	(NA)	342	(NA)
... $1,000	508	(NA)	319	(NA)
Customwork and other agricultural services ... farms	185	235	124	132
... $1,000	159	178	119	115
Recreational services ... farms	6	4	1	3
... $1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	200	744	139	474
... $1,000	54	289	43	212
Rent of farmland or from lease or sale of allotments ... farms	268	(NA)	95	(NA)
... $1,000	251	(NA)	126	(NA)
Other farm-related sources ... farms	51	(NA)	39	(NA)
... $1,000	44	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	222	(NA)	134	(NA)
... $1,000	151	(NA)	108	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 208
... $1,000	9 106
Nonfarm business, excluding farm related ... farms	211
... $1,000	1 722
Cash wages, salaries, commissions, and tips ... farms	763
... $1,000	6 059
Interest, dividends, or royalties ... farms	443
... $1,000	537
Federal Social Security, pensions, retirement pay, etc. ... farms	307
... $1,000	579
Rent income of nonfarm property ... farms	93
... $1,000	209

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	3 613	4 831	1 969	1 838
... $1,000	16 273	11 924	14 422	9 671
Farms with –				
$1 to $999	1 181	2 343	166	576
$1,000 to $1,999	836	1 017	409	
$2,000 to $2,999	457	565	332	415
$3,000 to $4,999	468	433	417	384
$5,000 to $9,999	395	275	370	266
$10,000 to $19,999	144		144	127
$20,000 to $39,999	79	198	79	49
$40,000 to $59,999	26		26	21
$60,000 and over	27		26	
Livestock and poultry purchased ... farms	1 115	1 678	657	818
... $1,000	1 588	1 478	1 337	1 161
Feed for livestock and poultry purchased ... farms	2 430	2 858	1 411	1 402
... $1,000	4 262	2 203	3 991	1 932
Commercially mixed formula feeds ... farms	1 681	1 676	1 147	1 105
... $1,000	3 386	1 643	3 274	1 524
Feed ingredients ... farms	(NA)	(NA)	442	407
... $1,000	(NA)	(NA)	351	209
Whole grains ... farms	(NA)	(NA)	394	284
... $1,000	(NA)	(NA)	265	131
Hay, green chop, and silage ... farms	(NA)	(NA)	137	163
... $1,000	(NA)	(NA)	102	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	971	(NA)
... $1,000	(NA)	(NA)	124	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 860	2 763	1 140	1 415
... $1,000	302	283	263	219
Commercial fertilizer purchased ... farms	3 348	4 490	1 919	1 816
... $1,000	2 065	1 294	1 785	984
Other agricultural chemicals purchased ... farms	1 180	(NA)	787	(NA)
... $1,000	200	201	179	162
Lime ... farms	(NA)	569	161	350
... $1,000	(NA)	58	41	46
Gasoline and other petroleum fuel and oil for farm business ... farms	3 436	4 511	1 935	1 825
... $1,000	990	785	779	554
Gasoline ... farms	(NA)	(NA)	1 815	1 734
... $1,000	(NA)	(NA)	480	391
Diesel oil ... farms	(NA)	(NA)	863	584
... $1,000	(NA)	(NA)	168	72
LP gas, butane, and propane ... farms	(NA)	(NA)	18	36
... $1,000	(NA)	(NA)	2	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 935	1 815
... $1,000	(NA)	(NA)	129	88
Hired farm labor ... farms	1 660	2 877	1 033	1 357
... $1,000	1 108	1 110	970	914
Contract labor ... farms	101	2 285	57	84
... $1,000	53	466	44	56
Machine hire and customwork ... farms	1 554		1 022	1 160
... $1,000	415		352	303
All other production expenses ... farms	3 178	3 736	1 966	1 828
... $1,000	5 291	4 105	4 596	3 385

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	3 311	4 445	1 781	1 789
... $1,000	32 716	20 276	23 056	12 864
Average per farm ... dollars	9 881	4 561	12 946	7 190
Farms by value group:				
$1 to $999	42	541	13	882
$1,000 to $4,999	1 109	2 677	451	
$5,000 to $9,999	1 074	806	456	565
$10,000 to $19,999	696	289	495	224
$20,000 to $29,999	244	132	229	67
$30,000 to $49,999	101		94	39
$50,000 to $69,999	32		30	12
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles ... farms	2 379	3 111	1 268	1 317
... number	3 089	4 175	1 735	1 807
mfd in last 5 years, number	1 214	1 933	640	943
Motor trucks, including pickups ... farms	2 397	2 733	1 378	1 342
... number	2 862	3 133	1 782	1 666
mfd in last 5 years, number	742	1 408	537	782
Wheel tractors ... farms	2 850	3 629	1 611	1 643
... number	4 196	5 025	2 768	2 729
mfd in last 5 years, number	583	1 520	481	967
Crawler tractors ... farms	63		47	46
... number	71		55	51
mfd in last 5 years, number	4		4	9

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	41	44	38	35
... number	42	51	39	36
mfd in last 5 years, number	5	17	5	14
Corn heads for combines ... farms	17	347	17	25
... number	20	361	20	25
mfd in last 5 years, number	5	127	5	10
Other cornpickers and picker-shellers ... farms	281		256	259
... number	283		258	265
mfd in last 5 years, number	29		29	107
Mower conditioners ... farms	502	(NA)	393	(NA)
... number	525	(NA)	413	(NA)
mfd in last 5 years, number	142	(NA)	129	(NA)
Pickup balers ... farms	838	934	684	703
... number	851	944	696	713
mfd in last 5 years, number	168	439	144	346
Windrowers, pull and self-propelled ... farms	340	(NA)	269	323
... number	352	(NA)	281	342
mfd in last 5 years, number	68	(NA)	59	149
Field forage harvesters, shear bar or flywheel type ... farms	174	(NA)	159	126
... number	184	(NA)	169	132
mfd in last 5 years, number	53	(NA)	49	69

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry ... 1974	2 962	(X)	1 753	(X)	2 613	(X)	1 686	(X)	13 409
Any cattle, hogs, or sheep ... 1974	2 886	(X)	1 727	(X)	2 555	(X)	1 673	(X)	3 861
... 1969	3 490	(X)	1 688	(X)	3 181	(X)	1 704	(X)	(NA)
Cattle and calves ... 1974	2 850	80 748	1 711	65 059	2 538	30 023	1 666	25 119	3 613
... 1969	3 422	70 270	1 679	53 955	3 146	36 147	1 698	28 576	3 088
Farms with —									
1 to 4 ... 1974	291	785	74	176	792	2 036	325	860	118
5 to 9 ... 1974	425	3 028	122	910	747	5 042	462	3 141	394
10 to 19 ... 1974	835	11 675	466	6 621	619	8 221	511	6 871	921
20 to 49 ... 1974	911	27 219	683	21 030	318	9 240	307	8 974	1 214
50 to 99 ... 1974	271	17 952	250	16 557	51	3 251	51	3 251	509
100 to 199 ... 1974	94	12 199	94	12 199	7	981	7	981	170
200 to 499 ... 1974	21	(D)	20	(D)	3	(D)	2	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	2 455	46 068	1 569	38 051	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	2 866	39 012	1 578	31 433	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	1 668	28 419	1 000	21 652	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	16 791	751	12 065	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	1 263	17 649	911	16 399	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 897	22 221	1 195	19 368	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	734	(X)	9 325
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 114	(X)	6 583

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	1 668	28 419	1 000	21 652
Farms with —				
1 to 4	293	771	134	346
5 to 9	404	2 752	176	1 230
10 to 19	508	6 875	300	4 106
20 to 49	382	11 001	311	9 119
50 to 99	66	4 257	65	4 207
100 to 199	10	1 332	9	1 213
200 to 499	4	(D)	4	(D)
500 and over	1	(D)	1	(D)
Milk cows	1 263	17 649	911	16 399
Farms with —				
1 or 2	299	434	129	188
3 or 4	127	432	53	181
5 to 9	306	2 083	210	1 454
10 to 19	251	3 302	239	3 178
20 to 49	207	5 973	207	5 973
50 to 99	63	4 014	63	4 014
100 to 199	10	1 411	10	1 411
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	951	9 259	2 257
Farms with —			
1 to 4	434	993	225
5 to 9	233	1 504	333
10 to 19	174	2 350	540
20 to 49	95	2 562	570
50 to 99	12	823	248
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	1 430	15 860	1 357
Farms with —			
1 or 2	185	275	29
3 or 4	227	816	78
5 to 9	439	2 929	272
10 to 19	365	4 757	411
20 to 49	192	5 426	451
50 to 99	19	1 201	96
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	1 078	14 800
	1969	1 255	14 265
Beef heifers	1974	734	8 561
Milk heifers	1974	472	6 239
Steers, steer calves, bulls, and bull calves	1974	1 104	12 208
	1969	1 214	8 257

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	80	1 224	355
	1969	31	613	(NA)
Farms with—				
1 to 9	1974	57	242	58
10 to 19	1974	15	179	35
20 to 49	1974	6	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	520	4 226	317	3 447	164	6 104	132	5 838	247
	1969	713	5 469	311	3 587	249	5 963	165	4 793	(NA)
Farms with—										
1 to 4	1974	369	791	196	438	39	86	23	46	3
5 to 9	1974	67	441	49	323	32	205	25	165	7
10 to 24	1974	44	690	36	580	44	719	37	629	38
25 to 49	1974	23	820	21	732	19	671	17	575	32
50 to 99	1974	10	566	8	456	15	1 055	15	1 055	47
100 to 199	1974	6	678	6	678	9	1 070	9	1 070	28
200 to 499	1974	1	240	1	240	5	(D)	5	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	2 870	38	2 719	54
	1969	(X)	(X)	(X)	(X)	68	1 698	44	1 481	(NA)
Sheep and lambs	1974	15	152	9	82	8	67	4	49	(NA)
	1969	13	238	9	214	7	134	7	134	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	48	[1]354
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats	1974	(NA)	(NA)	7	21	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	14	51	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	542	1 155	296	675	39	92	32	80	22
	1969	960	2 197	(NA)	(NA)	82	153	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	103	627
	1969	116	604
Other hogs and pigs	1974	305	2 820
	1969	290	2 983
Lambs under 1 year old	1974	5	27
Ewes 1 year old or older	1974	8	45
Rams and wethers	1974	7	10

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	147	892	116	828
	1969	213	836	138	620
December 1 of preceding year and May 31	1974	114	499	93	465
	1969	162	444	110	333
June 1 and November 30	1974	97	393	82	363
	1969	156	392	105	287

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	635	(X)	359	(X)	30	(X)	23	(X)
	1969	(NA)	(X)	378	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	623	29 523	351	23 734	24	(D)	17	(D)
	1969	929	38 799	370	26 430	28	16 384	14	16 223
Hens and pullets of laying age	1974	598	27 533	340	22 367	23	(D)	17	(D)
	1969	863	35 931	357	25 547	21	9 894	11	9 797
Farms with—									
1 to 99	1974	584	11 903	329	7 037	19	284	13	158
100 to 399	1974	12	(D)	9	(D)	2	500	2	500
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	42	40 838	26	40 622	2	(D)	2	(D)
	1969	17	33 811	7	33 637	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	89	204	60	200
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	209

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	340	22 367	17	(D)
	1969	357	25 547	11	9 797
Hens for table or market egg production	1974	332	17 257	16	10 158
Hens for hatching egg production	1974	21	5 110	1	(D)
Pullets 3 months old or older	1974	25	271	–	–
	1969	16	220	1	6 400
Roosters and male chickens for breeding	1974	150	1 096	1	420
Pullet chicks and pullets under 3 months old	1974	3	18	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	24	141	3	22
	1969	22	120	1	17
Turkeys for slaughter	1974	17	87	1	4
Heavy breed	1974	10	57	–	–
Light breed	1974	7	30	1	4
Turkey hens for breeding	1974	14	54	2	18
	1969	17	76	–	–
Other poultry	1974	29	(X)	1	(X)
	1969	49	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 467	1 808	16 380	16 041	(X)	(X)
Sorghums for all purposes	40	62	275	373	(X)	(X)
Soybeans for beans (bushels)	17	7	464	64	6 425	1 165
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	209	301	1 828	2 171	47 560	59 549
Other small grains for grain	127	240	646	1 607	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2 878	4 050	4 114	4 558	8 370 418	9 617 895
Irish potatoes (hundredweight)	239	(NA)	148	(NA)	11 551	(NA)
Sweetpotatoes (bushels)	58	(NA)	86	(NA)	5 159	(NA)
Hay crops (tons, dry)	2 260	2 259	38 465	40 351	67 546	65 749
Vegetables, sweet corn, or melons for sale	44	65	415	852	(X)	(X)
Land in orchards	27	62	34	60	(X)	(X)
Berries for sale	9	18	9	15	(X)	(X)
Other crops	28	(NA)	179	831	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	947	1 016	8 568	7 973	570 945	545 850	5	–	17	–
Corn for silage or green chop (tons, green)	282	281	6 516	5 109	96 867	82 525	2	3	9	48
Corn for dry fodder, hogged or grazed	17	7	113	19	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	4	–	160	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	27	(NA)	222	288	(X)	(X)	1	(NA)	1	–
Alfalfa hay (tons, dry)	131	129	1 951	2 321	4 360	4 876	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	1 449	68 948	(X)	–	–	466	14 512	463	2 230	6	15
	1969	1 542	79 437	(X)	1	108	706	21 283	702	3 921	9	38
Improved pasture	1974	337	12 901	(X)	–	–	102	2 775	102	429	2	7
	1969	276	9 844	(X)	–	–	112	3 042	112	515	–	–
Corn for all purposes	1974	1 090	15 197	(X)	7	26	895	13 193	889	3 557	96	564
	1969	1 125	13 101	(X)	3	48	870	10 546	868	3 057	39	222
Sorghums for all purposes	1974	29	226	(X)	1	1	22	205	22	46	–	–
	1969	33	288	(X)	–	–	25	150	25	70	–	–
Wheat (bushels)	1974	180	1 722	45 080	1	15	142	1 461	141	259	6	23
	1969	221	1 678	50 849	4	25	142	1 046	(NA)	210	(NA)	1
Oats (bushels)	1974	74	321	12 467	–	–	45	207	45	46	–	–
	1969	135	860	42 248	2	26	83	496	(NA)	117	(NA)	–
Barley (bushels)	1974	24	204	7 460	–	–	14	139	14	32	–	–
	1969	33	236	10 960	–	–	23	168	(NA)	38	(NA)	(Z)
Rye (bushels)	1974	7	20	503	–	–	3	11	3	3	–	–
	1969	3	10	186	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	7	29	(X)	–	–	5	23	5	5	–	–
Soybeans for beans (bushels)	1974	16	459	6 365	–	–	12	379	12	36	–	–
	1969	1	30	690	–	–	1	30	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 513	31 062	57 268	4	47	547	10 818	547	2 109	10	32
	1969	1 205	30 215	52 446	5	50	587	12 420	587	2 329	1	5
Field seed crops	1974	16	150	(X)	–	–	3	47	2	3	1	4
	1969	28	269	(X)	–	–	5	78	5	16	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 793	3 343	6 926 732	46	102	1 793	3 311	1 782	3 077	23	25
	1969	1 663	3 000	6 328 468	49	102	1 663	2 961	(NA)	3 030	(NA)	5
Irish potatoes (hundredweight)	1974	143	119	9 441	1	(Z)	72	87	72	69	1	(Z)
	1969	167	141	6 292	1	(Z)	73	23	(NA)	17	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	31	404	(X)	2	(D)	20	380	20	439	1	36
	1969	39	839	(X)	3	793	28	824	28	421	1	16
Land in orchards	1974	10	15	(X)	–	–	5	8	5	3	–	–
	1969	17	16	(X)	–	–	5	9	5	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	8	(X)	–	–	1	1	1	1	–	–
1969	10	13	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	2	7	(X)	–	–	–	–	–	–	–	–
1969	5	5	(X)	1	1	1	1	1	1	–	–
Other crops 1974	15	86	(X)	–	–	11	79	17	77	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	1 925	1 820
$1,000	1 964	1 146
Commercial fertilizer ..... farms	1 919	1 773
acres on which used	47 922	53 490
tons	13 137	14 156
$1,000	1 785	984
Lime ..... farms	161	350
acres on which used	3 672	5 348
tons	7 593	11 330
$1,000	41	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	47	30
acres on which used	514	445
$1,000	3	2
Insects on other crops ..... farms	276	473
acres on which used	2 957	3 174
$1,000	46	46
Nematodes in crops ..... farms	5	11
acres on which used	68	51
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	9	9
acres on which used	797	726
$1,000	4	2
Weeds or grass in crops ..... farms	268	285
acres on which used	7 727	5 443
$1,000	55	32
Weeds or brush in pasture ..... farms	42	99
acres on which used	858	1 859
$1,000	3	6
Weeds on all other land ..... farms	73	(NA)
acres on which used	217	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	56	153
acres on which used	173	354
$1,000	3	7
Insect control on livestock and poultry ..... farms	137	547
$1,000	6	17
Other chemicals (see text) ..... farms	238	(NA)
$1,000	17	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	45	56
Proportion of farms ..... percent	2.3	3.0
Total land irrigated ..... acres	509	1 137
Average per farm ..... acres	11.3	20.3
Cropland irrigated ..... farms	45	56
acres	509	1 137
Harvested cropland irrigated ..... farms	43	54
acres	457	1 027
Cropland pasture irrigated ..... farms	–	1
acres	–	108
Other cropland irrigated ..... farms	3	(NA)
acres	52	2
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	440	389
Average per acre irrigated ..... acre-feet	0.9	0.3
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	9	(NA)
acres	309	(NA)
Other sprinkler systems ..... farms	37	(NA)
acres	200	(NA)
Land in irrigated farms ..... acres	6 531	11 497
Cropland ..... acres	4 113	8 330
Harvested cropland ..... acres	1 924	3 566
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	17	(X)
acres irrigated in most recent year	44	(X)
Farms with artifical drainage ..... farms	96	136
Proportion of farms ..... percent	4.9	7.3
Land in farms with drainage ..... acres	20 088	26 545
Land drained ..... acres	4 401	4 825
Average per farm ..... acres	45.8	35.4
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	653	(NA)
number	1 691	(NA)
acres	579	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	407	336	200
$1,000	9 281	7 612	1 670
Farms by size of debt owed:			
Under $5,000	121	92	113
$5,000 to $9,999	80	66	53
$10,000 to $29,999	126	121	20
$30,000 to $49,999	40	27	7
$50,000 and over	40	30	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	80	105	148	181	527	
25 to 149 days	122	1 311	299	4 656	142	914
Less than 25 days	923		5 419		302	
Total contract labor	57	84	(NA)	(NA)	44	56
Farms reporting number of contract workers furnished by contractor	16	(NA)	69	(NA)	17	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	1 033	80	122	923
Cash wages paid ... $1,000	970	527	142	302
Number of workers	5 866	148	299	5 419
Farms with—				
1 worker	222	49	62	174
2 workers	136	18	26	125
3 or 4 workers	254	8	17	231
5 to 9 workers	243	4	14	226
10 workers and over	178	1	3	167

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	339	411	234	243
Land in farms ... acres	46 632	40 734	38 399	32 410
Average size of farm ... acres	138	99	164	133
Approximate land area ... acres	229 184	229 184	229 184	229 184
Proportion in farms ... percent	20.3	17.8	16.8	14.1
Value of land and buildings ... $1,000	21 961	9 117	18 506	6 382
Average per farm ... dollars	64 782	22 183	79 084	26 264
Average per acre ... dollars	471	224	482	197
Farms by size:				
1 to 9 acres	34	54	23	32
10 to 49 acres	104	168	61	79
50 to 69 acres	28	38	20	18
70 to 99 acres	39	43	29	25
100 to 139 acres	30	29	16	21
140 to 179 acres	16	11	11	11
180 to 219 acres	22	24	13	16
220 to 259 acres	14	17	13	16
260 to 499 acres	41	18	37	16
500 to 999 acres	7	7	7	7
1,000 to 1,999 acres	3	–	3	–
2,000 acres and over	1	2	1	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	294	351	196	199
acres	20 315	18 438	16 599	13 943
Harvested cropland ... farms	244	256	164	165
acres	9 565	8 158	8 420	6 945
Farms by acres harvested:				
1 to 9 acres	61	84	25	124
10 to 19 acres	59	67	35	
20 to 29 acres	23	25	16	
30 to 49 acres	34	38	23	
50 to 99 acres	43	19	41	18
100 to 199 acres	19	16	19	16
200 to 499 acres	5	7	5	7
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	221	273	143	153
acres	9 730	8 751	7 756	6 018
Other cropland (see text) ... farms	44	82	28	(NA)
acres	1 020	1 529	423	980
Total woodland ... farms	207	221	154	143
acres	19 908	18 301	17 494	15 474
Other land (see text) ... farms	243	265	169	(NA)
acres	6 409	3 995	4 306	2 993
Irrigated land ... farms	3	3	1	3
acres	24	53	8	53

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	28	(NA)
acres	423	980
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	11	18
acres	271	396
Cropland on which all crops failed ... farms	6	1
acres	7	24
Cropland in cultivated summer fallow ... farms	3	10
acres	39	155
Cropland idle ... farms	9	26
acres	106	405
Total woodland ... farms	154	143
acres	17 494	15 474
Woodland pastured ... farms	76	79
acres	1 670	7 216

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	104	92
acres	15 824	8 258
Other land ... farms	169	(NA)
acres	4 306	2 993
Pastureland and rangeland, other than cropland and woodland pasture ... farms	43	45
acres	2 324	1 562
Improved pastureland and rangeland ... farms	26	26
acres	1 101	931
Unimproved pastureland and rangeland ... farms	19	23
acres	1 223	631
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	153	154
acres	1 982	1 431

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	339	411	234	243
Land in farms ... acres	46 632	40 734	38 399	32 410
Harvested cropland ... acres	9 565	8 158	8 420	6 945
Farms by tenure of farm operator:				
Full owners ... number	271	338	177	194
Land in farms ... acres	35 412	25 937	28 248	18 274
Harvested cropland ... acres	5 181	4 266	4 295	3 193
Part owners ... number	61	61	51	41
Land in farms ... acres	10 262	13 254	9 218	12 619
Harvested cropland ... acres	3 714	3 352	3 456	3 228
Tenants ... number	7	12	6	8
Land in farms ... acres	958	1 543	933	1 517
Harvested cropland ... acres	670	540	669	524
Percent of tenancy	2.1	2.9	2.6	3.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	–	5	–	1
Land in farms ... acres	–	275	–	99
Harvested cropland ... acres	–	80	–	32
Full owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Part owners ... number	–	5	–	1
Land in farms ... acres	–	275	–	99
Harvested cropland ... acres	–	80	–	32
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	216	217
Land in farms ... acres	(NA)	(NA)	30 576	25 450

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	18	25
Land in farms ... acres	(NA)	(NA)	7 823	6 699
Corporation ... number	(NA)	(NA)	–	–
Land in farms ... acres	(NA)	(NA)	–	–
Other ... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	261
Farm operators by age group:[2]				
Under 25 years	3	9	2	4
25 to 34 years	40	58	21	40
35 to 44 years	54	51	35	37
45 to 54 years	105	121	88	78
55 to 64 years	87	84	59	51
65 years and over	50	88	29	33
Average age	50.9	51.6	50.7	49.3
Farm operators by place of residence:[2]				
On farm operated	215	289	147	169
On another farm	9	43	5	17
In a rural area, not on a farm	3		3	
In a city, town, or urban area	18		15	
Farm operators reporting days of work off farm:[2]				
None	110	(NA)	76	(NA)
1 to 49 days	15	31	10	18
50 to 99 days	8	15	5	8
100 to 149 days	11	51	5	30
150 to 199 days	19		17	
200 days and over	103	146	62	71
Farm operators by principal occupation:[2]				
Farming	204	(NA)	157	(NA)
Other	135	(NA)	77	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	73	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	5	39	5	39
$40,000 to $99,999	44		44	
$20,000 to $39,999	54	91	54	91
$10,000 to $19,999	48	31	48	31
$5,000 to $9,999	43	36	43	36
$2,500 to $4,999	36	43	36	43
Under $2,500 (see text)	109	171	4	3
$2,000 to $2,499	14	25	(X)	(X)
$1,500 to $1,999	21	18	(X)	(X)
$1,000 to $1,499	24	13	(X)	(X)
Under $1,000 (see text)	50	115	(X)	(X)
Market value of agricultural products sold ... $1,000	5 829	6 362	5 710	6 208
Average per farm ... dollars	17 193	15 478	24 400	25 547
Crops, including hay ... farms	145	163	106	(NA)
$1,000	884	428	857	195
Nursery and greenhouse products ... farms	25		18	8
$1,000	146		138	207
Forest products ... farms	18	18	12	15
$1,000	55	82	53	82
Livestock, poultry, and their products ... farms	294	350	215	234
$1,000	4 744	5 852	4 662	5 724
Poultry and poultry products ... farms	99	(NA)	96	153
$1,000	3 377	(NA)	3 377	4 869

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	106	(NA)
$1,000	857	195
Grains ... farms	83	63
$1,000	677	103
Tobacco ... farms	8	4
$1,000	40	3
Cotton and cottonseed ... farms	–	2
$1,000	–	1
Field seeds, hay, forage, and silage ... farms	42	40
$1,000	87	57
Other field crops ... farms	4	5
$1,000	5	4
Vegetables, sweet corn, and melons ... farms	12	12
$1,000	48	15
Fruits, nuts, and berries ... farms	1	7
$1,000	(Z)	13
Livestock, poultry, and their products ... farms	215	234
$1,000	4 662	5 724
Poultry and poultry products ... farms	96	153
$1,000	3 377	4 869
Dairy products ... farms	14	12
$1,000	350	167
Cattle and calves ... farms	151	(NA)
$1,000	509	388
Hogs and pigs ... farms	114	(NA)
$1,000	415	299
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	3	
$1,000	12	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	106	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	54	(NA)	34	(NA)
$1,000	91	(NA)	80	(NA)
Customwork and other agricultural services ... farms	14	26	11	17
$1,000	56	48	52	19
Recreational services ... farms	1	–	1	–
$1,000	1	–	1	–
Government farm programs ... farms	28	112	17	57
$1,000	7	73	4	51
Rent of farmland or from lease or sale of allotments ... farms	13	(NA)	7	(NA)
$1,000	25	(NA)	21	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	13	(NA)
$1,000	65	(NA)	61	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	138
$1,000	1 049
Nonfarm business, excluding farm related ... farms	32
$1,000	188
Cash wages, salaries, commissions, and tips ... farms	90
$1,000	730
Interest, dividends, or royalties ... farms	31
$1,000	78
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	32
Rent income of nonfarm property ... farms	9
$1,000	22

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	337	411	234	243
$1,000	5 401	5 218	5 273	5 042
Farms with –				
$1 to $999	56	115	4	18
$1,000 to $1,999	42	47	8	
$2,000 to $2,999	18	28	8	12
$3,000 to $4,999	46	28	39	23
$5,000 to $9,999	49	40	49	37
$10,000 to $19,999	35	153	35	51
$20,000 to $39,999	45		45	77
$40,000 to $59,999	25		25	25
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	172	260	144	204
$1,000	685	1 059	670	1 041
Feed for livestock and poultry purchased ... farms	271	331	191	230
$1,000	3 357	3 068	3 318	3 027
Commercially mixed formula feeds ... farms	218	261	173	216
$1,000	3 113	2 973	3 099	2 959
Feed ingredients ... farms	(NA)	(NA)	63	17
$1,000	(NA)	(NA)	83	9
Whole grains ... farms	(NA)	(NA)	82	58
$1,000	(NA)	(NA)	114	53
Hay, green chop, and silage ... farms	(NA)	(NA)	27	31
$1,000	(NA)	(NA)	22	7
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	101	(NA)
$1,000	(NA)	(NA)	14	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	148	172	101	129
$1,000	67	80	63	77
Commercial fertilizer purchased ... farms	222	249	147	142
$1,000	223	113	206	95
Other agricultural chemicals purchased ... farms	100	(NA)	85	(NA)
$1,000	32	21	30	17
Lime ... farms	(NA)	66	17	37
$1,000	(NA)	9	4	6
Gasoline and other petroleum fuel and oil for farm business ... farms	316	398	225	242
$1,000	189	119	174	93
Gasoline ... farms	(NA)	(NA)	198	225
$1,000	(NA)	(NA)	102	60
Diesel oil ... farms	(NA)	(NA)	82	71
$1,000	(NA)	(NA)	39	10
LP gas, butane, and propane ... farms	(NA)	(NA)	12	24
$1,000	(NA)	(NA)	7	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	225	241
$1,000	(NA)	(NA)	26	12
Hired farm labor ... farms	110	169	83	115
$1,000	118	174	112	168
Contract labor ... farms	25	144	21	14
$1,000	23	54	22	13
Machine hire and customwork ... farms	109		65	77
$1,000	39		33	30
All other production expenses ... farms	294	353	234	242
$1,000	668	532	630	479

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	297	383	210	229
... $1,000	3 877	2 105	3 320	1 575
Average per farm ... dollars	13 052	5 495	15 811	6 875
Farms by value group:				
$1 to $999	3	38	-	122
$1,000 to $4,999	76	209	45	
$5,000 to $9,999	87	73	50	59
$10,000 to $19,999	62	40	46	26
$20,000 to $29,999	30	23	30	17
$30,000 to $49,999	31		31	5
$50,000 to $69,999	8		8	-
$70,000 and over	-		-	
Selected Machinery and Equipment				
Automobiles ... farms	210	243	150	140
... number	282	298	207	172
mfd in last 5 years, number	161	154	121	84
Motor trucks, including pickups ... farms	247	298	180	207
... number	334	360	262	261
mfd in last 5 years, number	113	210	102	149
Wheel tractors ... farms	242	268	183	182
... number	372	368	307	259
mfd in last 5 years, number	109	168	99	118
Crawler tractors ... farms	9		7	7
... number	10		8	7
mfd in last 5 years, number	1		1	-

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	21	7	21	5
... number	22	7	22	5
mfd in last 5 years, number	6	5	6	5
Corn heads for combines ... farms	17	68	17	4
... number	17	70	17	4
mfd in last 5 years, number	3	24	3	4
Other cornpickers and picker-shellers ... farms	35		34	59
... number	35		34	59
mfd in last 5 years, number	2		2	19
Mower conditioners ... farms	47	(NA)	42	(NA)
... number	47	(NA)	42	(NA)
mfd in last 5 years, number	16	(NA)	14	(NA)
Pickup balers ... farms	70	75	64	57
... number	70	76	64	57
mfd in last 5 years, number	11	33	11	22
Windrowers, pull and self-propelled ... farms	26	(NA)	23	28
... number	26	(NA)	23	28
mfd in last 5 years, number	7	(NA)	7	11
Field forage harvesters, shear bar or flywheel type ... farms	11	(NA)	11	9
... number	11	(NA)	11	9
mfd in last 5 years, number	-	(NA)	-	3

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	288	(X)	197	(X)	294	(X)	215	(X)	4 662
Any cattle, hogs, or sheep	1974	273	(X)	184	(X)	267	(X)	188	(X)	924
	1969	320	(X)	192	(X)	289	(X)	179	(X)	(NA)
Cattle and calves	1974	231	8 910	154	7 675	212	3 294	151	2 862	509
	1969	277	7 110	168	5 719	239	3 336	150	2 710	388
Farms with —										
1 to 4	1974	14	40	1	3	46	113	28	64	12
5 to 9	1974	26	181	10	75	60	419	30	211	29
10 to 19	1974	50	719	27	395	65	898	52	723	137
20 to 49	1974	76	2 249	54	1 659	32	920	32	920	217
50 to 99	1974	42	2 739	39	2 561	6	412	6	412	62
100 to 199	1974	23	2 982	23	2 982	2	(D)	2	(D)	(D)
200 to 499	1974	-	-	-	-	1	(D)	1	(D)	(D)
500 and over	1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	1974	164	4 024	124	3 545	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	227	3 692	150	2 991	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	144	3 388	109	2 920	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	3 134	136	2 500	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	32	636	25	625	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	59	558	31	491	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	350
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	167

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	144	3 388	109	2 920
Farms with —				
1 to 4	11	26	6	16
5 to 9	21	133	12	78
10 to 19	53	717	38	518
20 to 49	41	1 193	37	1 109
50 to 99	15	929	13	809
100 to 199	3	390	3	390
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	32	636	25	625
Farms with —				
1 or 2	13	20	6	9
3 or 4	3	9	3	9
5 to 9	4	25	4	25
10 to 19	1	11	1	11
20 to 49	5	168	5	168
50 to 99	6	403	6	403
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	112	1 413	376
Farms with —			
1 to 4	38	97	20
5 to 9	25	174	40
10 to 19	24	316	78
20 to 49	23	(D)	(D)
50 to 99	2	(D)	(D)
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	97	1 449	133
Farms with —			
1 or 2	14	21	2
3 or 4	12	47	6
5 to 9	31	201	24
10 to 19	20	271	28
20 to 49	17	506	59
50 to 99	2	(D)	10
100 to 199	-	-	-
200 to 499	1	(D)	4
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	104	1 889
	1969	133	1 758
Beef heifers	1974	88	1 448
Milk heifers	1974	21	441
Steers, steer calves, bulls, and bull calves	1974	129	2 241
	1969	138	970

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	318	80
	1969	10	252	(NA)
Farms with—				
1 to 9	1974	14	60	13
10 to 19	1974	8	106	19
20 to 49	1974	7	152	48
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	146	6 104	108	5 416	145	10 638	114	9 988	415
	1969	185	6 774	127	6 100	172	10 984	123	9 404	(NA)
Farms with—										
1 to 4	1974	28	67	17	38	2	8	1	4	(Z)
5 to 9	1974	20	123	15	94	12	90	6	42	2
10 to 24	1974	35	599	25	417	36	585	21	321	11
25 to 49	1974	25	800	15	492	27	945	19	684	30
50 to 99	1974	19	1 257	17	1 117	34	2 345	33	2 272	130
100 to 199	1974	15	1 814	15	1 814	23	3 057	23	3 057	131
200 to 499	1974	4	1 444	4	1 444	11	3 608	11	3 608	110
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	81	6 090	63	5 762	127
	1969	(X)	(X)	(X)	(X)	84	4 926	62	4 246	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	17	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	32	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	50	98	30	64	1	7	1	7	1
	1969	74	181	(NA)	(NA)	7	10	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	91	1 109
	1969	115	1 180
Other hogs and pigs	1974	84	4 307
	1969	95	4 920
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	125	1 570	97	1 476
	1969	167	1 411	123	1 217
December 1 of preceding year and May 31	1974	102	826	79	774
	1969	156	737	112	620
June 1 and November 30	1974	108	744	89	702
	1969	141	674	109	597

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	47	(X)	91	(X)	91	(X)
	1969	(NA)	(X)	137	(X)	(NA)	(X)	149	(X)
Chickens 3 months old or older	1974	50	52 180	26	51 677	10	190 400	10	190 400
	1969	71	18 438	32	17 409	5	(D)	5	15 675
Hens and pullets of laying age	1974	48	52 145	26	51 646	5	41 300	5	41 300
	1969	64	17 558	29	16 654	5	15 225	5	15 225
Farms with—									
1 to 99	1974	41	945	19	446	–	–	–	–
100 to 399	1974	2	300	2	300	–	–	–	–
400 to 1,599	1974	1	1 500	1	1 500	1	1 500	1	1 500
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	4	49 400	4	49 400	3	(D)	3	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	542 527	23	542 503	81	3 898 287	81	3 898 287
	1969	108	1 563 509	108	1 563 509	148	8 368 132	144	8 330 732
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	99	3 377	96	3 377
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	153	4 869

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	26	51 646	5	41 300
	1969	29	16 654	5	15 225
Hens for table or market egg production	1974	24	51 596	5	41 300
Hens for hatching egg production	1974	2	50	–	–
Pullets 3 months old or older	1974	2	12	5	149 100
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	8	19	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	3	1	(D)
	1969	1	10	–	–
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	1	3	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	139	136	2 806	2 549	(X)	(X)
Sorghums for all purposes	2	4	10	30	(X)	(X)
Soybeans for beans (bushels)	55	42	1 978	784	44 626	21 042
Peanuts for nuts (pounds)	–	2	–	(Z)	–	40
Wheat (bushels)	45	37	1 342	554	39 778	20 314
Other small grains for grain	9	11	206	225	(X)	(X)
Cotton (bales)	–	4	–	13	–	9
Tobacco (pounds)	8	12	15	5	34 462	9 260
Irish potatoes (hundredweight)	22	(NA)	13	(NA)	1 515	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	22	(NA)
Hay crops (tons, dry)	161	181	3 976	3 758	7 227	6 321
Vegetables, sweet corn, or melons for sale	16	11	75	70	(X)	(X)
Land in orchards	3	7	12	20	(X)	(X)
Berries for sale	3	5	1	2	(X)	(X)
Other crops	29	(NA)	180	262	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	99	97	2 079	1 930	166 774	110 052	–	–	–	–
Corn for silage or green chop (tons, green)	23	15	518	333	5 149	3 960	–	1	–	8
Corn for dry fodder, hogged or grazed	4	2	36	8	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	1	2	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	35	21	793	411	1 698	796	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	143	7 756	(X)	–	–	34	777	34	131	–	–
	1969	153	6 018	(X)	–	–	53	1 451	53	286	1	2
Improved pasture	1974	26	1 101	(X)	1	8	4	112	4	12	–	–
	1969	26	931	(X)	–	–	10	627	10	135	–	–
Corn for all purposes	1974	108	2 633	(X)	–	–	97	2 508	96	478	20	102
	1969	100	2 271	(X)	1	8	70	1 943	69	538	12	67
Sorghums for all purposes	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	2	2	2	(Z)	–	–
Wheat (bushels)	1974	45	1 342	39 778	–	–	27	947	25	120	9	21
	1969	30	492	18 215	–	–	28	474	(NA)	67	(NA)	14
Oats (bushels)	1974	3	14	700	–	–	1	10	1	2	–	–
	1969	3	26	1 420	–	–	3	26	(NA)	4	(NA)	–
Barley (bushels)	1974	7	82	2 200	–	–	3	64	3	7	2	4
	1969	6	189	7 240	–	–	4	64	(NA)	13	(NA)	–
Rye (bushels)	1974	4	107	4 280	–	–	1	5	1	1	–	–
	1969	2	10	245	–	–	1	8	(NA)	2	(NA)	–
Other small grains for grain	1974	1	3	(X)	–	–	1	3	1	1	–	–
Soybeans for beans (bushels)	1974	50	1 890	43 187	–	–	8	273	8	23	–	–
	1969	35	715	19 652	1	43	8	183	(NA)	20	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	–	40	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	109	3 134	6 041	–	–	32	739	29	119	3	6
	1969	117	2 982	5 039	–	–	39	1 087	39	187	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	8	(X)	–	–	1	8	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	9	7	–	–	2	9	(NA)	3	(NA)	–
Tobacco (pounds)	1974	8	15	34 462	–	–	8	16	8	14	–	–
	1969	8	3	6 180	–	–	8	3	(NA)	4	(NA)	–
Irish potatoes (hundredweight)	1974	11	11	1 291	–	–	9	10	9	5	–	–
	1969	24	12	791	–	–	11	5	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	74	(X)	–	–	9	71	9	19	2	2
	1969	9	68	(X)	1	2	4	23	4	11	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	18	(X)	–	–	2	17	2	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	5	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	18	162	(X)	–	–	11	82	11	30	–	–
1969	8	217	(X)	–	–	6	212	6	52	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	152	150
$1,000	236	112
Commercial fertilizer ..... farms	147	125
acres on which used	5 619	6 151
tons	1 095	1 413
$1,000	206	95
Lime ..... farms	17	37
acres on which used	401	764
tons	814	1 620
$1,000	4	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	9	11
acres on which used	155	183
$1,000	1	1
Insects on other crops ..... farms	13	19
acres on which used	411	264
$1,000	9	2
Nematodes in crops ..... farms	–	1
acres on which used	–	5
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ..... farms	42	39
acres on which used	1 565	1 299
$1,000	13	7
Weeds or brush in pasture ..... farms	1	3
acres on which used	12	12
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	3	(NA)
acres on which used	13	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	–	2
acres on which used	–	18
$1,000	–	(Z)
Insect control on livestock and poultry ..... farms	12	29
$1,000	(Z)	1
Other chemicals (see text) ..... farms	25	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	1	3
Proportion of farms ..... percent	0.4	1.2
Total land irrigated ..... acres	8	53
Average per farm ..... acres	8.0	17.6
Cropland irrigated ..... farms	–	3
acres	–	53
Harvested cropland irrigated ..... farms	–	3
acres	–	53
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	1	–
acres	8	–
Estimated quantity of irrigation water applied ... acre-feet	4	13
Average per acre irrigated ..... acre-feet	0.5	0.2
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	1	(NA)
acres	8	(NA)
Land in irrigated farms ..... acres	16	4 049
Cropland ..... acres	3	517
Harvested cropland ..... acres	3	385
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	3	13
Proportion of farms ..... percent	1.3	5.3
Land in farms with drainage ..... acres	630	1 624
Land drained ..... acres	45	199
Average per farm ..... acres	15.0	15.3
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	53	(NA)
number	126	(NA)
acres	52	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	55	37	31
$1,000	958	713	244
Farms by size of debt owed:			
Under $5,000	14	7	13
$5,000 to $9,999	12	6	7
$10,000 to $29,999	19	17	11
$30,000 to $49,999	6	5	–
$50,000 and over	4	2	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	15	20	20	32	58	168
25 to 149 days	19	108	44	340	29	
Less than 25 days	58		306		25	
Total contract labor	21	14	(NA)	(NA)	22	13
Farms reporting number of contract workers furnished by contractor	7	(NA)	20	(NA)	5	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	83	15	19	58
Cash wages paid ... $1,000	112	58	29	25
Number of workers	370	20	44	306
Farms with—				
1 worker	32	11	11	19
2 workers	13	3	3	8
3 or 4 workers	17	1	2	12
5 to 9 workers	14	–	2	12
10 workers and over	7	–	1	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	948	1 209	436	383
Land in farms ..... acres	66 964	79 813	49 333	51 211
Average size of farm ..... acres	71	66	113	134
Approximate land area ..... acres	98 944	98 944	98 944	98 944
Proportion in farms ..... percent	67.7	80.7	49.9	51.8
Value of land and buildings .. $1,000	52 281	38 446	36 622	21 682
Average per farm ..... dollars	55 149	31 800	83 996	56 611
Average per acre ..... dollars	781	482	742	423
Farms by size:				
1 to 9 acres	149	210	22	22
10 to 49 acres	399	513	115	59
50 to 69 acres	77	124	50	40
70 to 99 acres	104	122	62	71
100 to 139 acres	90	99	71	59
140 to 179 acres	49	54	41	50
180 to 219 acres	27	28	27	25
220 to 259 acres	18	18	14	18
260 to 499 acres	27	36	26	34
500 to 999 acres	7	4	7	4
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	931	1 149	431	377
acres	42 108	49 325	32 520	33 107
Harvested cropland ..... farms	865	1 015	420	374
acres	15 389	17 510	13 161	13 573
Farms by acres harvested:				
1 to 9 acres	499	588	126	
10 to 19 acres	134	163	85	291
20 to 29 acres	80	99	61	
30 to 49 acres	73	82	70	
50 to 99 acres	58	59	57	59
100 to 199 acres	18	23	18	23
200 to 499 acres	2	–	2	–
500 to 999 acres	1	–	1	–
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing ..... farms	611	758	296	299
acres	24 404	27 203	17 723	17 343
Other cropland (see text) ..... farms	120	295	55	(NA)
acres	2 315	4 612	1 636	2 191
Total woodland ..... farms	440	628	247	254
acres	11 255	14 799	8 002	9 176
Other land (see text) ..... farms	673	862	320	(NA)
acres	13 601	15 689	8 811	8 928
Irrigated land ..... farms	16	12	8	6
acres	640	48	238	18

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	55	(NA)
acres	1 636	2 191
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	28	52
acres	627	629
Cropland on which all crops failed ..... farms	5	1
acres	200	1
Cropland in cultivated summer fallow ..... farms	18	47
acres	522	578
Cropland idle ..... farms	20	56
acres	287	983
Total woodland ..... farms	247	254
acres	8 002	9 176
Woodland pastured ..... farms	170	168
acres	3 328	3 214

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	120	143
acres	4 674	5 962
Other land ..... farms	320	(NA)
acres	8 811	8 928
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	120	128
acres	6 359	6 323
Improved pastureland and rangeland ..... farms	71	75
acres	3 818	3 880
Unimproved pastureland and rangeland ..... farms	63	67
acres	2 541	2 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	292	280
acres	2 452	2 605

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	948	1 209	436	383
Land in farms ..... acres	66 964	79 813	49 333	51 211
Harvested cropland ..... acres	15 389	17 510	13 161	13 573
Farms by tenure of farm operator:				
Full owners ..... number	784	954	320	250
Land in farms ..... acres	47 009	56 539	30 491	31 352
Harvested cropland ..... acres	9 638	9 935	7 662	6 709
Part owners ..... number	123	152	92	96
Land in farms ..... acres	16 633	7 284	15 892	13 496
Harvested cropland ..... acres	4 631	4 569	4 466	4 122
Tenants ..... number	41	103	24	37
Land in farms ..... acres	3 322	7 798	2 950	6 363
Harvested cropland ..... acres	1 120	3 006	1 033	2 742
Percent of tenancy	4.3	8.5	5.5	9.6
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators ..... number	16	26	3	6
Land in farms ..... acres	626	762	312	156
Harvested cropland ..... acres	55	134	3	43
Full owners ..... number	15	24	3	6
Land in farms ..... acres	622	758	312	156
Harvested cropland ..... acres	54	132	3	43
Part owners ..... number	1	–	–	–
Land in farms ..... acres	4	–	–	–
Harvested cropland ..... acres	1	–	–	–
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	4	–	–
Harvested cropland ..... acres	–	2	–	–
Percent of tenancy	–	7.6	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	404	333
Land in farms ..... acres	(NA)	(NA)	41 819	40 769

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	29	48
Land in farms ..... acres	(NA)	(NA)	6 458	(D)
Corporation ..... number	(NA)	(NA)	3	1
Land in farms ..... acres	(NA)	(NA)	1 056	(D)
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	140
Farm operators by age group:[2]				
Under 25 years	11	38	3	9
25 to 34 years	112	111	26	31
35 to 44 years	158	196	63	60
45 to 54 years	187	287	88	107
55 to 64 years	231	302	121	104
65 years and over	246	275	132	72
Average age	53.6	52.9	56.3	52.9
Farm operators by place of residence:[2]				
On farm operated	609	752	285	275
On another farm	28		12	
In a rural area, not on a farm	51	254	27	68
In a city, town, or urban area	65		37	
Farm operators reporting days of work off farm:[2]				
None	263	(NA)	145	(NA)
1 to 49 days	60	124	26	35
50 to 99 days	19	50	12	19
100 to 149 days	27	112	13	23
150 to 199 days	63		21	
200 days and over	358	537	122	117
Farm operators by principal occupation:[2]				
Farming	437	(NA)	271	(NA)
Other	508	(NA)	162	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	9	4	9
$40,000 to $99,999	24		24	
$20,000 to $39,999	16	25	16	25
$10,000 to $19,999	61	52	61	52
$5,000 to $9,999	128	107	128	107
$2,500 to $4,999	198	189	198	189
Under $2,500 (see text)	517	827	5	1
$2,000 to $2,499	99	75	(X)	(X)
$1,500 to $1,999	111	103	(X)	(X)
$1,000 to $1,499	143	171	(X)	(X)
Under $1,000 (see text)	164	478	(X)	(X)
Market value of agricultural products sold ... $1,000	7 779	7 398	7 109	6 576
Average per farm ... dollars	8 206	6 118	16 304	17 169
Crops, including hay ... farms	767	1 050	395	(NA)
$1,000	2 164	1 564	1 702	1 048
Nursery and greenhouse products ... farms	4		4	2
$1,000	106		106	(D)
Forest products ... farms	16	37	5	18
$1,000	5	31	4	22
Livestock, poultry, and their products ... farms	661	787	376	359
$1,000	5 504	5 802	5 296	5 506
Poultry and poultry products ... farms	30	(NA)	11	15
$1,000	13	(NA)	12	28

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	395	(NA)
$1,000	1 702	1 048
Grains ... farms	114	111
$1,000	335	80
Tobacco ... farms	372	336
$1,000	1 239	714
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	100	83
$1,000	114	91
Other field crops ... farms	11	7
$1,000	11	12
Vegetables, sweet corn, and melons ... farms	5	10
$1,000	3	13
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	376	359
$1,000	5 296	5 506
Poultry and poultry products ... farms	11	15
$1,000	12	28
Dairy products ... farms	66	153
$1,000	1 295	1 252
Cattle and calves ... farms	369	(NA)
$1,000	3 643	3 960
Hogs and pigs ... farms	88	(NA)
$1,000	338	266
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	9	
$1,000	6	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	494	(NA)	141	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	192	(NA)	98	(NA)
$1,000	222	(NA)	122	(NA)
Customwork and other agricultural services ... farms	55	101	28	44
$1,000	91	54	55	33
Recreational services ... farms	6	5	1	4
$1,000	1	10	(Z)	10
Government farm programs ... farms	85	194	56	116
$1,000	25	73	19	49
Rent of farmland or from lease or sale of allotments ... farms	82	(NA)	31	(NA)
$1,000	91	(NA)	37	(NA)
Other farm-related sources ... farms	13	(NA)	8	(NA)
$1,000	14	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	69	(NA)	39	(NA)
$1,000	84	(NA)	45	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	269
$1,000	2 246
Nonfarm business, excluding farm related ... farms	40
$1,000	294
Cash wages, salaries, commissions, and tips ... farms	190
$1,000	1 591
Interest, dividends, or royalties ... farms	101
$1,000	160
Federal Social Security, pensions, retirement pay, etc. ... farms	58
$1,000	142
Rent income of nonfarm property ... farms	28
$1,000	59

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	946	1 209	436	383
$1,000	6 006	6 489	5 477	5 914
Farms with –				
$1 to $999	364	677	32	83
$1,000 to $1,999	200	180	92	
$2,000 to $2,999	126	116	74	78
$3,000 to $4,999	114	105	100	91
$5,000 to $9,999	75	71	71	71
$10,000 to $19,999	39	60	39	41
$20,000 to $39,999	17		17	16
$40,000 to $59,999	5		5	3
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	368	404	135	191
$1,000	993	2 608	921	2 547
Feed for livestock and poultry purchased ... farms	682	699	324	292
$1,000	1 786	1 385	1 661	1 279
Commercially mixed formula feeds ... farms	487	378	269	205
$1,000	835	367	779	316
Feed ingredients ... farms	(NA)	(NA)	84	81
$1,000	(NA)	(NA)	496	297
Whole grains ... farms	(NA)	(NA)	113	90
$1,000	(NA)	(NA)	362	625
Hay, green chop, and silage ... farms	(NA)	(NA)	26	52
$1,000	(NA)	(NA)	24	41
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	183	(NA)
$1,000	(NA)	(NA)	32	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	465	567	229	261
$1,000	72	84	60	71
Commercial fertilizer purchased ... farms	854	1 079	416	375
$1,000	498	330	425	253
Other agricultural chemicals purchased ... farms	300	(NA)	169	(NA)
$1,000	38	51	33	39
Lime ... farms	(NA)	222	31	119
$1,000	(NA)	19	6	12
Gasoline and other petroleum fuel and oil for farm business ... farms	916	1 099	428	380
$1,000	239	240	201	172
Gasoline ... farms	(NA)	(NA)	403	368
$1,000	(NA)	(NA)	131	117
Diesel oil ... farms	(NA)	(NA)	143	94
$1,000	(NA)	(NA)	36	22
LP gas, butane, and propane ... farms	(NA)	(NA)	1	16
$1,000	(NA)	(NA)	(Z)	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	428	379
$1,000	(NA)	(NA)	35	24
Hired farm labor ... farms	400	630	228	280
$1,000	363	394	328	352
Contract labor ... farms	45	518	35	16
$1,000	21	111	19	12
Machine hire and customwork ... farms	351		200	237
$1,000	80		65	68
All other production expenses ... farms	804	818	434	383
$1,000	1 917	1 286	1 732	1 122

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	863	1 066	381	368
$1,000	8 120	5 109	4 857	3 160
Average per farm ..... dollars	9 409	4 792	12 747	8 585
Farms by value group:				
$1 to $999	13	128	4	157
$1,000 to $4,999	270	606	100	
$5,000 to $9,999	337	209	97	105
$10,000 to $19,999	158	74	103	64
$20,000 to $29,999	55	49	48	30
$30,000 to $49,999	19		18	7
$50,000 to $69,999	10		10	5
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... farms	627	756	266	294
number	795	1 010	354	410
mfd in last 5 years, number	403	557	176	238
Motor trucks, including pickups ..... farms	666	680	305	282
number	775	798	404	380
mfd in last 5 years, number	202	347	131	183
Wheel tractors ..... farms	715	822	335	337
number	1 041	1 165	616	602
mfd in last 5 years, number	133	411	96	217
Crawler tractors ..... farms	19		15	14
number	19		15	15
mfd in last 5 years, number	2		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	17	16	15	11
number	18	19	16	13
mfd in last 5 years, number	6	8	6	7
Corn heads for combines ..... farms	6	46	5	8
number	8	52	7	11
mfd in last 5 years, number	1	25	1	8
Other cornpickers and picker-shellers ..... farms	47		37	28
number	48		38	28
mfd in last 5 years, number	6		6	11
Mower conditioners ..... farms	108	(NA)	79	(NA)
number	117	(NA)	88	(NA)
mfd in last 5 years, number	25	(NA)	21	(NA)
Pickup balers ..... farms	184	199	149	150
number	184	202	149	151
mfd in last 5 years, number	34	101	29	78
Windrowers, pull and self-propelled ..... farms	74	(NA)	51	68
number	77	(NA)	54	72
mfd in last 5 years, number	11	(NA)	10	37
Field forage harvesters, shear bar or flywheel type ..... farms	52	(NA)	49	29
number	56	(NA)	52	32
mfd in last 5 years, number	14	(NA)	14	22

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	724	(X)	374	(X)	661	(X)	376	(X)	5 296
Any cattle, hogs, or sheep 1974	696	(X)	366	(X)	638	(X)	374	(X)	3 982
1969	814	(X)	358	(X)	751	(X)	357	(X)	(NA)
Cattle and calves 1974	684	24 955	359	20 507	619	14 674	369	13 273	3 643
1969	777	27 194	343	22 577	701	20 499	345	18 134	3 960
Farms with —									
1 to 4 1974	75	205	9	15	186	477	50	152	25
5 to 9 1974	109	764	17	124	149	987	76	511	68
10 to 19 1974	157	2 169	60	867	161	2 146	124	1 663	240
20 to 49 1974	209	6 682	147	4 844	99	2 801	95	2 684	419
50 to 99 1974	98	6 672	90	6 194	14	846	14	846	126
100 to 199 1974	27	3 314	27	3 314	4	(D)	4	441	71
200 to 499 1974	8	(D)	8	(D)	5	1 199	5	(D)	(D)
500 and over 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	591	11 835	332	9 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969	655	10 045	317	7 804	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	483	9 483	282	7 344	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 102	217	4 327	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	224	2 352	130	2 120	(NA)	(NA)	(NA)	(NA)	(NA)
1969	351	3 943	189	3 477	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	1 295
1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	1 252

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	483	9 483	282	7 344
Farms with —				
1 to 4	62	170	13	27
5 to 9	104	734	39	277
10 to 19	138	1 902	82	1 182
20 to 49	138	4 072	107	3 253
50 to 99	40	2 505	40	2 505
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	224	2 352	130	2 120
Farms with —				
1 or 2	103	152	45	64
3 or 4	39	131	12	39
5 to 9	35	215	27	174
10 to 19	9	117	8	106
20 to 49	27	796	27	796
50 to 99	10	(D)	10	(D)
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	237	8 456	3 076
Farms with —			
1 to 4	94	238	49
5 to 9	53	346	65
10 to 19	60	789	175
20 to 49	23	626	124
50 to 99	3	215	53
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	312	4 817	567
Farms with —			
1 or 2	35	50	6
3 or 4	41	153	18
5 to 9	75	533	65
10 to 19	101	1 265	155
20 to 49	47	1 319	142
50 to 99	9	553	59
100 to 199	–	–	–
200 to 499	4	944	124
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	246	3 642
	1969	263	3 486
Beef heifers	1974	212	2 669
Milk heifers	1974	55	973
Steers, steer calves, bulls, and bull calves	1974	286	7 401
	1969	296	11 287

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	(D)	(D)
	1969	5	(D)	(NA)
Farms with—				
1 to 9	1974	17	65	13
10 to 19	1974	11	146	36
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	161	2 958	95	2 610	120	5 909	88	5 608	338
	1969	254	5 273	140	4 448	204	6 982	127	6 064	(NA)
Farms with—										
1 to 4	1974	73	164	26	69	19	42	6	14	1
5 to 9	1974	20	128	12	75	15	105	9	60	5
10 to 24	1974	30	483	21	348	28	437	19	325	19
25 to 49	1974	22	743	20	678	35	1 231	31	1 115	71
50 to 99	1974	12	649	12	649	13	937	13	937	69
100 to 199	1974	2	(D)	2	(D)	6	766	6	766	39
200 to 499	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	1 807	22	1 663	33
	1969	(X)	(X)	(X)	(X)	54	1 323	27	881	(NA)
Sheep and lambs	1974	3	28	3	28	1	13	1	13	(NA)
	1969	7	75	2	38	6	114	2	40	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	20	[1]114
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	162	403	74	238	11	30	6	19	6
	1969	235	571	(NA)	(NA)	25	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	58	368
	1969	98	494
Other hogs and pigs	1974	89	2 242
	1969	123	3 954
Lambs under 1 year old	1974	3	15
Ewes 1 year old or older	1974	1	12
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	89	602	67	554
	1969	149	756	102	638
December 1 of preceding year and May 31	1974	78	351	62	320
	1969	128	406	91	350
June 1 and November 30	1974	63	251	51	234
	1969	111	350	80	288

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	166	(X)	62	(X)	14	(X)	6	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	162	4 803	60	2 881	10	1 031	6	1 007
	1969	255	11 361	84	6 851	16	1 418	6	1 224
Hens and pullets of laying age	1974	152	4 359	57	2 645	10	1 007	6	983
	1969	239	10 557	83	6 675	16	1 416	6	1 224
Farms with—									
1 to 99	1974	148	2 829	53	1 115	6	47	2	23
100 to 399	1974	2	700	2	700	4	960	4	960
400 to 1,599	1974	2	830	2	830	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	156	4	130	4	14	–	–
	1969	6	73	2	35	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	13	11	12
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	28

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	57	2 645	6	983
	1969	83	6 675	6	1 224
Hens for table or market egg production	1974	57	2 245	6	727
Hens for hatching egg production	1974	2	400	2	256
Pullets 3 months old or older	1974	2	40	–	–
	1969	5	110	–	–
Roosters and male chickens for breeding	1974	29	196	2	24
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	24	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	12	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	12	–	–
Turkey hens for breeding	1974	2	12	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	5	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	255	290	3 805	4 280	(X)	(X)
Sorghums for all purposes	8	16	68	226	(X)	(X)
Soybeans for beans (bushels)	27	1	813	20	21 308	250
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	92	128	1 266	1 310	39 254	47 570
Other small grains for grain	33	84	374	1 231	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	707	972	775	899	1 565 637	1 790 780
Irish potatoes (hundredweight)	54	(NA)	36	(NA)	2 876	(NA)
Sweetpotatoes (bushels)	17	(NA)	5	(NA)	710	(NA)
Hay crops (tons, dry)	472	494	8 718	9 401	14 991	13 761
Vegetables, sweet corn, or melons for sale	23	36	16	53	(X)	(X)
Land in orchards	7	13	2	20	(X)	(X)
Berries for sale	5	6	2	5	(X)	(X)
Other crops	7	(NA)	39	205	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	156	140	1 700	1 386	106 653	69 817	–	–	–	–
Corn for silage or green chop (tons, green)	42	44	1 837	2 368	29 221	35 821	1	–	210	–
Corn for dry fodder, hogged or grazed	2	3	19	39	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	11	44	600	1 900	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	46	169	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	23	26	354	404	890	676	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	296	17 723	(X)	–	–	75	2 575	74	408	1	5
	1969	299	17 343	(X)	–	–	144	4 128	143	994	3	7
Improved pasture	1974	71	3 818	(X)	–	–	17	742	17	127	–	–
	1969	75	3 880	(X)	–	–	33	1 046	32	200	1	1
Corn for all purposes	1974	178	3 556	(X)	1	210	153	3 231	146	724	34	309
	1969	170	3 793	(X)	–	–	123	3 138	123	813	21	156
Sorghums for all purposes	1974	6	57	(X)	–	–	1	5	1	1	–	–
	1969	11	213	(X)	–	–	10	203	9	67	2	7
Wheat (bushels)	1974	77	1 201	37 162	1	6	47	729	47	156	–	–
	1969	91	1 068	38 923	–	–	68	848	(NA)	184	(NA)	1
Oats (bushels)	1974	15	185	12 705	–	–	10	159	10	27	–	–
	1969	42	471	26 230	–	–	23	282	(NA)	63	(NA)	1
Barley (bushels)	1974	18	167	6 156	–	–	10	69	10	20	–	–
	1969	34	527	23 092	–	–	31	484	(NA)	76	(NA)	3
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	8	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	25	803	21 238	–	–	13	500	12	77	1	6
	1969	1	20	250	–	–	1	20	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	298	7 130	13 124	2	15	86	1 994	86	382	–	–
	1969	259	6 824	10 890	–	–	87	1 929	84	333	4	8
Field seed crops	1974	2	22	(X)	–	–	–	–	–	–	–	–
	1969	11	106	(X)	–	–	2	28	2	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	372	553	1 170 051	4	9	372	553	372	576	1	(Z)
	1969	336	535	1 105 055	11	14	336	525	(NA)	557	(NA)	4
Irish potatoes (hundredweight)	1974	31	30	1 591	–	–	13	22	13	22	–	–
	1969	31	7	630	–	–	12	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	10	(X)	–	–	11	9	11	6	–	–
	1969	12	32	(X)	1	2	8	21	8	16	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	6	(X)	–	–	1	6	1	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products ... 1974	4	16	(X)	3	3	3	15	3	15	–	–
1969	2	22	(X)	1	4	1	20	1	15	–	–
Other crops 1974	4	4	(X)	–	–	–	–	2	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	417	377
$1,000	458	292
Commercial fertilizer ..... farms	416	362
acres on which used	10 669	12 935
tons	2 860	3 580
$1,000	425	253
Lime ..... farms	31	119
acres on which used	875	1 948
tons	1 761	4 094
$1,000	6	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	11	14
acres on which used	150	264
$1,000	1	1
Insects on other crops ..... farms	80	111
acres on which used	1 170	355
$1,000	6	5
Nematodes in crops ..... farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	5	4
acres on which used	8	31
$1,000	(Z)	1
Weeds or grass in crops ..... farms	36	34
acres on which used	1 786	1 992
$1,000	12	9
Weeds or brush in pasture ..... farms	15	20
acres on which used	335	185
$1,000	1	1
Weeds on all other land ..... farms	20	(NA)
acres on which used	141	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	7	28
acres on which used	17	96
$1,000	(Z)	1
Insect control on livestock and poultry ..... farms	30	97
$1,000	1	8
Other chemicals (see text) ..... farms	60	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	8	6
Proportion of farms ..... percent	1.8	1.5
Total land irrigated ..... acres	238	18
Average per farm ..... acres	29.8	3.0
Cropland irrigated ..... farms	8	6
acres	238	18
Harvested cropland irrigated ..... farms	8	6
acres	238	18
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	38	15
Average per acre irrigated ..... acre-feet	0.2	0.8
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	1	(NA)
acres	210	(NA)
Other sprinkler systems ..... farms	7	(NA)
acres	28	(NA)
Land in irrigated farms ..... acres	2 015	947
Cropland ..... acres	1 466	799
Harvested cropland ..... acres	1 161	364
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage ..... farms	11	18
Proportion of farms ..... percent	2.5	4.6
Land in farms with drainage ..... acres	2 935	4 972
Land drained ..... acres	962	1 160
Average per farm ..... acres	87.5	64.4
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	118	(NA)
number	267	(NA)
acres	99	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	98	78	36
$1,000	2 265	1 850	415
Farms by size of debt owed:			
Under $5,000	31	22	17
$5,000 to $9,999	13	7	9
$10,000 to $29,999	32	34	9
$30,000 to $49,999	13	7	–
$50,000 and over	9	8	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	27	41	45	78	210	
25 to 149 days	57	261	127	927	47	352
Less than 25 days	176		875		71	
Total contract labor	35	16	(NA)	(NA)	19	12
Farms reporting number of contract workers furnished by contractor	5	(NA)	12	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	228	27	57	176
Cash wages paid ... $1,000	328	210	47	71
Number of workers	1 047	45	127	875
Farms with—				
1 worker	60	22	29	42
2 workers	39	1	13	28
3 or 4 workers	51	3	9	39
5 to 9 workers	49	–	4	43
10 workers and over	29	1	2	24

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	570	679	202	216
Land in farms ..... acres	67 733	77 011	33 180	34 347
Average size of farm ..... acres	119	113	164	159
Approximate land area ..... acres	352 256	352 256	352 256	352 256
Proportion in farms ..... percent	19.2	21.9	9.4	9.8
Value of land and buildings .. $1,000	48 860	24 918	24 353	11 869
Average per farm ..... dollars	85 718	36 698	120 560	54 950
Average per acre ..... dollars	721	324	734	346
Farms by size:				
1 to 9 acres	32	29	16	16
10 to 49 acres	161	190	39	29
50 to 69 acres	72	85	12	19
70 to 99 acres	76	85	22	20
100 to 139 acres	82	108	25	33
140 to 179 acres	55	70	22	34
180 to 219 acres	30	31	20	16
220 to 259 acres	12	25	8	14
260 to 499 acres	38	41	27	25
500 to 999 acres	10	13	10	10
1,000 to 1,999 acres	1	2	1	–
2,000 acres and over	1	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	512	632	172	194
..... acres	33 605	40 487	17 655	19 790
Harvested cropland ..... farms	379	421	142	154
..... acres	9 352	11 053	5 682	6 604
Farms by acres harvested:				
1 to 9 acres	112	112	24	105
10 to 19 acres	93	100	29	
20 to 29 acres	60	87	16	
30 to 49 acres	67	63	31	
50 to 99 acres	32	44	27	34
100 to 199 acres	14	13	14	13
200 to 499 acres	1	2	1	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	416	517	125	152
..... acres	22 441	25 528	11 299	11 884
Other cropland (see text) ..... farms	73	130	19	(NA)
..... acres	1 812	3 906	674	1 302
Total woodland ..... farms	368	456	134	154
..... acres	25 888	27 918	10 927	11 034
Other land (see text) ..... farms	368	417	150	(NA)
..... acres	8 240	8 606	4 598	3 523
Irrigated land ..... farms	9	7	7	5
..... acres	23	16	21	14

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	19	(NA)
..... acres	674	1 302
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	4	15
..... acres	70	493
Cropland on which all crops failed ..... farms	–	3
..... acres	–	56
Cropland in cultivated summer fallow ..... farms	1	8
..... acres	44	215
Cropland idle ..... farms	15	16
..... acres	560	538
Total woodland ..... farms	134	154
..... acres	10 927	11 034
Woodland pastured ..... farms	69	92
..... acres	3 153	3 866

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	102	92
..... acres	7 774	7 168
Other land ..... farms	150	(NA)
..... acres	4 598	3 523
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	45	47
..... acres	2 450	2 192
Improved pastureland and rangeland ..... farms	34	22
..... acres	1 620	1 192
Unimproved pastureland and rangeland ..... farms	20	32
..... acres	830	1 000
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	142	127
..... acres	2 148	1 331

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	570	679	202	216
Land in farms ..... acres	67 733	77 011	33 180	34 347
Harvested cropland ..... acres	9 352	11 053	5 682	6 604
Farms by tenure of farm operator:				
Full owners ..... number	446	543	149	154
Land in farms ..... acres	50 900	56 178	22 008	20 716
Harvested cropland ..... acres	6 157	6 916	3 424	3 634
Part owners ..... number	99	104	41	46
Land in farms ..... acres	14 874	17 444	9 790	11 402
Harvested cropland ..... acres	2 782	3 327	1 983	2 397
Tenants ..... number	25	32	12	16
Land in farms ..... acres	1 959	3 389	1 382	2 229
Harvested cropland ..... acres	413	810	275	573
Percent of tenancy	4.4	4.7	5.9	7.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	2	4	–	–
Land in farms ..... acres	110	203	–	–
Harvested cropland ..... acres	20	39	–	–
Full owners ..... number	2	4	–	–
Land in farms ..... acres	110	203	–	–
Harvested cropland ..... acres	20	39	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	183	180
Land in farms ..... acres	(NA)	(NA)	28 745	25 832

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	13	26
Land in farms ..... acres	(NA)	(NA)	3 861	6 631
Corporation ..... number	(NA)	(NA)	4	7
Land in farms ..... acres	(NA)	(NA)	235	1 480
Other ..... number	(NA)	(NA)	2	3
..... acres	(NA)	(NA)	339	404
Farm operators by age group:[2]				
Under 25 years	8	4	3	1
25 to 34 years	42	63	8	18
35 to 44 years	105	126	37	37
45 to 54 years	139	153	50	60
55 to 64 years	174	178	58	65
65 years and over	94	155	40	35
Average age	52.8	53.3	53.6	52.6
Farm operators by place of residence:[2]				
On farm operated	366	469	134	154
On another farm	4	119	1	35
In a rural area, not on a farm	16		3	
In a city, town, or urban area	72		18	
Farm operators reporting days of work off farm:[2]				
None	119	(NA)	60	(NA)
1 to 49 days	24	47	8	16
50 to 99 days	10	9	5	5
100 to 149 days	14	38	5	12
150 to 199 days	28		11	
200 days and over	297	378	64	89
Farm operators by principal occupation:[2]				
Farming	178	(NA)	107	(NA)
Other	384	(NA)	89	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	20	22	20	22
$40,000 to $99,999	33		33	
$20,000 to $39,999	21	38	20	38
$10,000 to $19,999	19	30	19	30
$5,000 to $9,999	38	46	37	46
$2,500 to $4,999	66	71	66	71
Under $2,500 (see text)	373	472	7	9
$2,000 to $2,499	37	32	(X)	(X)
$1,500 to $1,999	66	57	(X)	(X)
$1,000 to $1,499	65	59	(X)	(X)
Under $1,000 (see text)	205	324	(X)	(X)
Market value of agricultural products sold ... $1,000	8 337	5 942	7 953	5 604
Average per farm ... dollars	14 627	8 751	39 372	25 942
Crops, including hay ... farms	166	239	65	(NA)
$1,000	322	1 136	250	264
Nursery and greenhouse products ... farms	25		18	14
$1,000	1 059		1 046	805
Forest products ... farms	18	39	12	12
$1,000	42	15	41	7
Livestock, poultry, and their products ... farms	480	513	180	191
$1,000	6 914	4 791	6 615	4 527
Poultry and poultry products ... farms	51	(NA)	43	46
$1,000	4 259	(NA)	4 256	2 923

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	65	(NA)
$1,000	250	264
Grains ... farms	23	9
$1,000	57	5
Tobacco ... farms	1	4
$1,000	9	2
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	40	72
$1,000	96	115
Other field crops ... farms	7	5
$1,000	5	8
Vegetables, sweet corn, and melons ... farms	11	17
$1,000	42	41
Fruits, nuts, and berries ... farms	5	13
$1,000	40	92
Livestock, poultry, and their products ... farms	180	191
$1,000	6 615	4 527
Poultry and poultry products ... farms	43	46
$1,000	4 256	2 923
Dairy products ... farms	21	33
$1,000	1 336	841
Cattle and calves ... farms	153	(NA)
$1,000	860	631
Hogs and pigs ... farms	27	(NA)
$1,000	127	133
Sheep, lambs, and wool ... farms	2	
$1,000	(Z)	
Other livestock and livestock products ... farms	15	
$1,000	35	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	375	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	128	(NA)	54	(NA)
$1,000	98	(NA)	79	(NA)
Customwork and other agricultural services ... farms	22	40	14	16
$1,000	48	39	45	33
Recreational services ... farms	–	6	–	3
$1,000	–	9	–	6
Government farm programs ... farms	95	173	36	57
$1,000	27	73	16	40
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	7	(NA)
$1,000	18	(NA)	13	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	43	(NA)	14	(NA)
$1,000	29	(NA)	9	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	127
$1,000	2 042
Nonfarm business, excluding farm related ... farms	16
$1,000	420
Cash wages, salaries, commissions, and tips ... farms	94
$1,000	1 328
Interest, dividends, or royalties ... farms	54
$1,000	141
Federal Social Security, pensions, retirement pay, etc. ... farms	23
$1,000	74
Rent income of nonfarm property ... farms	23
$1,000	79

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	569	679	202	216
$1,000	7 553	5 058	6 844	4 476
Farms with –				
$1 to $999	138	251	7	24
$1,000 to $1,999	115	154	9	
$2,000 to $2,999	84	89	20	34
$3,000 to $4,999	74	50	30	30
$5,000 to $9,999	62	56	41	49
$10,000 to $19,999	27	79	27	27
$20,000 to $39,999	18		17	32
$40,000 to $59,999	19		19	20
$60,000 and over	32		32	
Livestock and poultry purchased ... farms	229	299	89	110
$1,000	852	668	745	569
Feed for livestock and poultry purchased ... farms	465	500	172	174
$1,000	3 221	1 797	3 047	1 705
Commercially mixed formula feeds ... farms	296	281	153	149
$1,000	2 882	1 620	2 808	1 591
Feed ingredients ... farms	(NA)	(NA)	41	20
$1,000	(NA)	(NA)	58	13
Whole grains ... farms	(NA)	(NA)	58	34
$1,000	(NA)	(NA)	157	76
Hay, green chop, and silage ... farms	(NA)	(NA)	24	43
$1,000	(NA)	(NA)	24	24
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	106	(NA)
$1,000	(NA)	(NA)	46	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	252	304	95	100
$1,000	201	114	182	97
Commercial fertilizer purchased ... farms	369	427	123	147
$1,000	250	147	169	100
Other agricultural chemicals purchased ... farms	153	(NA)	54	(NA)
$1,000	27	29	18	17
Lime ... farms	(NA)	119	19	43
$1,000	(NA)	18	6	10
Gasoline and other petroleum fuel and oil for farm business ... farms	542	662	195	216
$1,000	232	183	176	136
Gasoline ... farms	(NA)	(NA)	165	201
$1,000	(NA)	(NA)	99	68
Diesel oil ... farms	(NA)	(NA)	82	74
$1,000	(NA)	(NA)	35	7
LP gas, butane, and propane ... farms	(NA)	(NA)	10	34
$1,000	(NA)	(NA)	9	35
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	195	215
$1,000	(NA)	(NA)	33	26
Hired farm labor ... farms	184	299	76	133
$1,000	1 028	726	977	686
Contract labor ... farms	29	270	19	17
$1,000	40	95	38	15
Machine hire and customwork ... farms	174		65	89
$1,000	70		58	51
All other production expenses ... farms	483	533	200	215
$1,000	1 633	1 299	1 388	1 100

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	540	650	194	211
... $1,000	5 879	3 258	3 302	1 700
Average per farm ... dollars	10 886	5 012	17 021	8 059
Farms by value group:				
$1 to $999	11	50	1	89
$1,000 to $4,999	146	379	27	
$5,000 to $9,999	183	143	46	66
$10,000 to $19,999	117	58	54	40
$20,000 to $29,999	53	20	38	9
$30,000 to $49,999	19		17	5
$50,000 to $69,999	8		8	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	349	405	128	140
... number	458	549	168	198
... mfd in last 5 years, number	268	326	112	125
Motor trucks, including pickups ... farms	439	466	176	163
... number	582	631	280	277
... mfd in last 5 years, number	206	294	109	142
Wheel tractors ... farms	469	547	178	178
... number	644	746	313	300
... mfd in last 5 years, number	141	262	86	121
Crawler tractors ... farms	22		18	16
... number	26		21	18
... mfd in last 5 years, number	4		4	5

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	6	3	5	3
... number	6	3	5	3
... mfd in last 5 years, number	-	-	-	-
Corn heads for combines ... farms	-	33	-	3
... number	-	35	-	3
... mfd in last 5 years, number	-	14	-	3
Other cornpickers and picker-shellers ... farms	33		25	26
... number	34		26	26
... mfd in last 5 years, number	3		3	11
Mower conditioners ... farms	88	(NA)	42	(NA)
... number	91	(NA)	45	(NA)
... mfd in last 5 years, number	29	(NA)	15	(NA)
Pickup balers ... farms	131	143	64	80
... number	132	149	65	84
... mfd in last 5 years, number	43	86	20	51
Windrowers, pull and self-propelled ... farms	60	(NA)	32	38
... number	61	(NA)	33	40
... mfd in last 5 years, number	13	(NA)	7	17
Field forage harvesters, shear bar or flywheel type ... farms	24	(NA)	16	12
... number	24	(NA)	16	13
... mfd in last 5 years, number	8	(NA)	5	9

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	519	(X)	178	(X)	480	(X)	180	(X)	6 615
Any cattle, hogs, or sheep ... 1974	477	(X)	160	(X)	444	(X)	159	(X)	987
... 1969	541	(X)	171	(X)	482	(X)	170	(X)	(NA)
Cattle and calves ... 1974	470	17 844	156	10 083	434	6 656	153	4 736	860
... 1969	521	13 315	164	7 796	458	6 888	163	4 876	631
Farms with —									
1 to 4 ... 1974	26	68	5	13	131	302	14	37	5
5 to 9 ... 1974	51	362	8	51	99	672	15	103	20
10 to 19 ... 1974	108	1 524	18	268	119	1 545	48	658	138
20 to 49 ... 1974	181	5 705	54	1 904	68	1 918	59	1 719	294
50 to 99 ... 1974	79	5 337	47	3 178	10	660	10	660	110
100 to 199 ... 1974	15	2 017	14	1 838	4	648	4	648	100
200 to 499 ... 1974	10	2 831	10	2 831	3	911	3	911	193
500 and over ... 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ... 1974	390	9 679	139	5 285	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	420	6 779	157	4 595	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	360	8 148	116	3 832	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 142	130	3 040	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	58	1 531	34	1 453	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	80	1 637	46	1 555	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	1 336
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	841

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	360	8 148	116	3 832
Farms with —				
1 to 4	43	129	8	28
5 to 9	48	332	8	45
10 to 19	112	1 502	26	340
20 to 49	131	3 825	57	1 769
50 to 99	20	1 410	11	700
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	-	-	-	-
Milk cows	58	1 531	34	1 453
Farms with —				
1 or 2	21	28	7	10
3 or 4	9	30	2	7
5 to 9	5	35	4	28
10 to 19	1	10	-	-
20 to 49	13	473	12	453
50 to 99	5	302	5	302
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	116	2 223	573
Farms with —			
1 to 4	23	60	17
5 to 9	21	138	37
10 to 19	36	476	121
20 to 49	30	833	186
50 to 99	3	190	36
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	-	-	-
Calves sold	117	2 513	287
Farms with —			
1 or 2	9	16	2
3 or 4	11	37	4
5 to 9	26	165	23
10 to 19	40	520	60
20 to 49	24	700	84
50 to 99	5	(D)	(D)
100 to 199	-	-	-
200 to 499	2	(D)	(D)
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	117	2 659
	1969	136	1 989
Beef heifers	1974	96	1 643
Milk heifers	1974	24	1 016
Steers, steer calves, bulls, and bull calves	1974	137	2 139
	1969	146	1 212

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	170	39
	1969	5	54	(NA)
Farms with—				
1 to 9	1974	14	61	17
10 to 19	1974	6	79	17
20 to 49	1974	1	30	6
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	88	2 245	32	1 770	52	2 563	27	2 106	127
	1969	110	1 835	42	1 229	65	3 346	31	2 606	(NA)
Farms with—										
1 to 4	1974	40	93	8	16	9	25	3	8	(Z)
5 to 9	1974	16	115	5	40	6	47	2	15	1
10 to 24	1974	12	182	5	65	13	212	5	81	3
25 to 49	1974	10	347	5	206	9	328	3	106	8
50 to 99	1974	4	245	3	180	12	(D)	11	(D)	(D)
100 to 199	1974	4	(D)	4	(D)	1	180	1	180	4
200 to 499	1974	2	(D)	2	(D)	1	200	1	200	20
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	759	11	572	12
	1969	(X)	(X)	(X)	(X)	19	560	6	93	(NA)
Sheep and lambs	1974	4	52	2	44	2	12	2	12	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	36	[1]230
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(Z)
Goats	1974	(NA)	(NA)	3	24	(NA)	(NA)	2	4	(Z)
	1969	(NA)	(NA)	2	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	152	529	40	222	23	55	8	22	29
	1969	200	752	(NA)	(NA)	30	99	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	23	299
	1969	25	270
Other hogs and pigs	1974	27	1 471
	1969	36	959
Lambs under 1 year old	1974	2	8
Ewes 1 year old or older	1974	2	30
Rams and wethers	1974	2	6

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	45	410	24	343
	1969	49	448	25	333
December 1 of preceding year and May 31	1974	38	253	22	223
	1969	43	196	24	156
June 1 and November 30	1974	30	157	14	120
	1969	47	252	25	177

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	112	(X)	44	(X)	46	(X)	43	(X)
	1969	(NA)	(X)	53	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	87	109 334	20	107 511	14	133 780	12	133 495
	1969	112	378 196	35	375 892	28	482 134	26	482 106
Hens and pullets of laying age	1974	82	99 527	20	97 906	11	91 880	9	91 595
	1969	97	297 197	29	295 569	18	314 470	16	314 442
Farms with—									
1 to 99	1974	75	1 677	14	306	4	130	3	95
100 to 399	1974	2	350	1	100	1	250	–	–
400 to 1,599	1974	1	500	1	500	1	500	1	500
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	32	631 216	25	631 154	32	2 650 539	31	2 650 538
	1969	17	185 173	13	185 145	19	1 269 000	19	1 269 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	51	4 259	43	4 256
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	2 923

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	20	97 906	9	91 595
	1969	29	295 569	16	314 442
Hens for table or market egg production	1974	19	(D)	8	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	2	(D)	3	40 300
	1969	7	76 300	8	164 330
Roosters and male chickens for breeding	1974	3	(D)	1	1 600
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	40	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	15	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	9	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	109	107	1 592	1 434	(X)	(X)
Sorghums for all purposes	17	10	153	32	(X)	(X)
Soybeans for beans (bushels)	4	5	164	54	3 586	498
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	8	175	65	4 379	1 915
Other small grains for grain	8	9	159	87	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	15	4	7	8 588	9 270
Irish potatoes (hundredweight)	31	(NA)	18	(NA)	1 741	(NA)
Sweetpotatoes (bushels)	15	(NA)	3	(NA)	271	(NA)
Hay crops (tons, dry)	283	354	7 311	8 883	12 168	13 100
Vegetables, sweet corn, or melons for sale	34	27	111	199	(X)	(X)
Land in orchards	33	26	83	147	(X)	(X)
Berries for sale	5	21	32	83	(X)	(X)
Other crops	30	(NA)	127	116	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	19	688	226	33 505	7 070	–	–	–	–
Corn for silage or green chop (tons, green)	18	21	607	779	7 823	7 594	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	15	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	33	5	1 499	200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	31	23	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	7	190	306	409	702	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	125	11 299	(X)	–	–	39	3 472	38	450	3	29
	1969	152	11 884	(X)	–	–	70	3 696	68	738	4	20
Improved pasture	1974	34	1 620	(X)	–	–	18	677	18	108	–	–
	1969	22	1 192	(X)	–	–	9	501	9	123	–	–
Corn for all purposes	1974	53	1 295	(X)	–	–	39	1 133	38	269	8	29
	1969	38	1 020	(X)	–	–	23	680	23	171	4	13
Sorghums for all purposes	1974	4	64	(X)	–	–	4	64	4	25	–	–
	1969	6	28	(X)	–	–	2	8	2	2	–	–
Wheat (bushels)	1974	9	175	4 379	–	–	5	106	5	14	–	–
	1969	6	48	1 577	–	–	4	46	(NA)	8	(NA)	–
Oats (bushels)	1974	2	96	2 300	–	–	2	96	2	6	–	–
	1969	3	43	1 840	–	–	2	36	(NA)	5	(NA)	–
Barley (bushels)	1974	2	38	1 140	–	–	1	35	1	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	161	3 535	–	–	1	93	1	9	–	–
	1969	3	50	400	–	–	3	50	(NA)	5	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	102	4 150	8 047	–	–	48	1 720	48	284	–	–
	1969	122	4 995	8 695	–	–	43	1 593	43	276	2	20
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	36	(X)	–	–	1	12	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1	4	8 588	–	–	1	4	1	6	–	–
	1969	4	2	3 550	–	–	4	2	(NA)	2	(NA)	–
Irish potatoes (hundredweight)	1974	9	5	903	–	–	5	2	5	1	–	–
	1969	4	1	46	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	75	(X)	–	–	7	59	7	21	–	–
	1969	17	189	(X)	1	2	12	159	11	57	1	1
Land in orchards	1974	2	24	(X)	–	–	–	–	–	–	–	–
	1969	3	94	(X)	–	–	3	94	3	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	32	(X)	1	3	1	14	1	1	-	-
1969	10	65	(X)	-	-	3	9	3	3	-	-
Nursery and greenhouse products 1974	18	82	(X)	6	17	10	55	8	33	4	1
1969	14	67	(X)	4	11	10	33	8	10	2	1
Other crops 1974	4	25	(X)	-	-	2	13	2	3	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	129	152
$1,000	186	117
Commercial fertilizer ..... farms	123	121
acres on which used	7 549	6 927
tons	1 297	1 463
$1,000	169	100
Lime ..... farms	19	43
acres on which used	585	1 348
tons	1 017	2 765
$1,000	6	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	2	1
acres on which used	93	33
$1,000	1	(Z)
Insects on other crops ..... farms	11	11
acres on which used	77	25
$1,000	1	(Z)
Nematodes in crops ..... farms	-	1
acres on which used	-	15
$1,000	-	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	5	2
acres on which used	14	11
$1,000	(Z)	(Z)
Weeds or grass in crops ..... farms	8	8
acres on which used	204	221
$1,000	3	1
Weeds or brush in pasture ..... farms	1	1
acres on which used	50	8
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	2	(NA)
acres on which used	28	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	1	2
acres on which used	41	6
$1,000	1	(Z)
Insect control on livestock and poultry ..... farms	12	23
$1,000	2	4
Other chemicals (see text) ..... farms	12	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	7	5
Proportion of farms ..... percent	3.5	2.3
Total land irrigated ..... acres	21	14
Average per farm ..... acres	3.0	2.8
Cropland irrigated ..... farms	7	5
acres	21	14
Harvested cropland irrigated ..... farms	7	5
acres	21	14
Cropland pasture irrigated ..... farms	-	-
acres	-	-
Other cropland irrigated ..... farms	-	(NA)
acres	-	-
Pasture irrigated, other than cropland pasture ..... farms	-	-
acres	-	-
Estimated quantity of irrigation water applied ..... acre-feet	39	12
Average per acre irrigated ..... acre-feet	1.8	0.9
Land irrigated by—		
Furrows or ditches ..... farms	1	(NA)
acres	7	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	-	(NA)
acres	-	(NA)
Other sprinkler systems ..... farms	7	(NA)
acres	14	(NA)
Land in irrigated farms ..... acres	613	96
Cropland ..... acres	245	53
Harvested cropland ..... acres	35	28
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	-	(X)
acres irrigated in most recent year	-	(X)
Farms with artifical drainage ..... farms	4	8
Proportion of farms ..... percent	2.0	3.7
Land in farms with drainage ..... acres	522	1 299
Land drained ..... acres	142	163
Average per farm ..... acres	35.5	20.3
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	84	(NA)
number	254	(NA)
acres	119	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	62	48	26
$1,000	2 062	1 862	200
Farms by size of debt owed:			
Under $5,000	10	2	12
$5,000 to $9,999	12	12	6
$10,000 to $29,999	18	14	7
$30,000 to $49,999	10	9	1
$50,000 and over	12	11	-

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	23	36	171	122	882	
25 to 149 days	23	121	61	525	49	686
Less than 25 days	52		340		46	
Total contract labor	19	17	(NA)	(NA)	38	15
Farms reporting number of contract workers furnished by contractor	8	(NA)	35	(NA)	17	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	76	23	23	52
Cash wages paid $1,000	977	882	49	46
Number of workers	572	171	61	340
Farms with—				
1 worker	17	11	13	8
2 workers	11	6	2	4
3 or 4 workers	17	2	4	15
5 to 9 workers	15	2	3	14
10 workers and over	16	2	1	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	857	1 263	387	314
Land in farms ..... acres	80 965	103 629	50 706	49 999
Average size of farm ..... acres	94	82	131	159
Approximate land area ..... acres	147 200	147 200	147 200	147 200
Proportion in farms ..... percent	55.0	70.4	34.4	34.0
Value of land and buildings .. $1,000	23 558	17 651	14 440	6 728
Average per farm ..... dollars	27 489	13 975	37 312	21 425
Average per acre ..... dollars	291	170	285	135
Farms by size:				
1 to 9 acres	68	115	22	13
10 to 49 acres	224	428	57	37
50 to 69 acres	136	211	51	27
70 to 99 acres	135	158	53	35
100 to 139 acres	143	143	87	55
140 to 179 acres	53	78	33	49
180 to 219 acres	37	46	32	28
220 to 259 acres	25	36	18	26
260 to 499 acres	24	38	23	34
500 to 999 acres	10	9	9	9
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	844	1 213	387	312
acres	32 138	37 381	21 281	19 356
Harvested cropland ..... farms	790	1 052	385	309
acres	7 720	8 793	5 869	5 039
Farms by acres harvested:				
1 to 9 acres	498	754	165	296
10 to 19 acres	173	176	109	
20 to 29 acres	59	70	55	
30 to 49 acres	43	39	39	
50 to 99 acres	16	9	16	9
100 to 199 acres	1	3	1	3
200 to 499 acres	–	1	–	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	556	869	252	249
acres	21 300	24 081	12 741	12 913
Other cropland (see text) ..... farms	186	383	85	(NA)
acres	3 118	4 507	1 671	1 404
Total woodland ..... farms	672	933	314	266
acres	33 314	41 820	12 700	19 815
Other land (see text) ..... farms	659	913	302	(NA)
acres	15 513	24 428	9 725	10 828
Irrigated land ..... farms	9	14	1	1
acres	30	175	5	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	85	(NA)
acres	1 671	1 404
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	43	48
acres	900	495
Cropland on which all crops failed ..... farms	9	–
acres	36	–
Cropland in cultivated summer fallow ..... farms	26	38
acres	234	268
Cropland idle ..... farms	24	49
acres	501	641
Total woodland ..... farms	314	266
acres	19 700	19 815
Woodland pastured ..... farms	204	164
acres	9 197	8 528

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	165	174
acres	10 503	11 287
Other land ..... farms	302	(NA)
acres	9 725	10 828
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	134	138
acres	6 461	8 487
Improved pastureland and rangeland ..... farms	88	92
acres	3 649	4 647
Unimproved pastureland and rangeland ..... farms	73	69
acres	2 812	3 840
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	278	215
acres	3 264	2 341

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	857	1 263	387	314
Land in farms ..... acres	80 965	103 629	50 706	49 999
Harvested cropland ..... acres	7 720	8 793	5 869	5 039
Farms by tenure of farm operator:				
Full owners ..... number	703	1 077	286	236
Land in farms ..... acres	68 115	88 690	40 125	39 327
Harvested cropland ..... acres	6 099	7 152	4 453	3 835
Part owners ..... number	114	145	78	65
Land in farms ..... acres	11 375	13 084	9 509	9 993
Harvested cropland ..... acres	1 353	1 433	1 171	1 112
Tenants ..... number	40	41	23	13
Land in farms ..... acres	1 475	1 855	1 072	679
Harvested cropland ..... acres	268	208	245	92
Percent of tenancy	4.7	3.2	5.9	4.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	4	10	–	2
Land in farms ..... acres	296	430	–	100
Harvested cropland ..... acres	11	22	–	10
Full owners ..... number	4	10	–	2
Land in farms ..... acres	296	430	–	100
Harvested cropland ..... acres	11	22	–	10
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	361	265
Land in farms ..... acres	(NA)	(NA)	44 372	40 399

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	26	46
Land in farms ..... acres	(NA)	(NA)	6 334	8 215
Corporation ..... number	(NA)	(NA)	–	3
Land in farms ..... acres	(NA)	(NA)	–	1 385
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	29	7	3
25 to 34 years	84	84	39	26
35 to 44 years	126	200	57	52
45 to 54 years	194	281	98	74
55 to 64 years	246	361	117	108
65 years and over	194	308	69	51
Average age	53.9	54.3	52.7	52.6
Farm operators by place of residence:[2]				
On farm operated	567	894	254	259
On another farm	58	207	25	30
In a rural area, not on a farm	35		12	
In a city, town, or urban area	32		19	
Farm operators reporting days of work off farm:[2]				
None	335	(NA)	151	(NA)
1 to 49 days	81	169	30	32
50 to 99 days	39	85	22	31
100 to 149 days	30	119	15	18
150 to 199 days	42		13	
200 days and over	179	263	81	44
Farm operators by principal occupation:[2]				
Farming	541	(NA)	271	(NA)
Other	316	(NA)	116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	-	2	-	2
$40,000 to $99,999	3		3	
$20,000 to $39,999	16	8	16	8
$10,000 to $19,999	41	24	41	24
$5,000 to $9,999	122	86	122	86
$2,500 to $4,999	201	183	201	183
Under $2,500 (see text)	474	960	4	11
$2,000 to $2,499	88	90	(X)	(X)
$1,500 to $1,999	108	132	(X)	(X)
$1,000 to $1,499	130	164	(X)	(X)
Under $1,000 (see text)	148	574	(X)	(X)
Market value of agricultural products sold ... $1,000	3 314	2 797	2 695	1 868
Average per farm ... dollars	3 867	2 214	6 964	5 947
Crops, including hay ... farms	729	1 117	382	(NA)
... $1,000	2 264	1 587	1 780	879
Nursery and greenhouse products ... farms	2		2	1
... $1,000	(D)		(D)	3
Forest products ... farms	30	40	23	20
... $1,000	(D)	14	(D)	7
Livestock, poultry, and their products ... farms	520	763	293	294
... $1,000	1 004	1 196	870	979
Poultry and poultry products ... farms	27	(NA)	14	24
... $1,000	29	(NA)	28	70

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	382	(NA)
... $1,000	1 780	879
Grains ... farms	73	45
... $1,000	67	38
Tobacco ... farms	377	295
... $1,000	1 601	776
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	95	47
... $1,000	77	40
Other field crops ... farms	16	24
... $1,000	23	17
Vegetables, sweet corn, and melons ... farms	6	4
... $1,000	3	3
Fruits, nuts, and berries ... farms	3	2
... $1,000	9	4
Livestock, poultry, and their products ... farms	293	294
... $1,000	870	979
Poultry and poultry products ... farms	14	24
... $1,000	28	70
Dairy products ... farms	17	57
... $1,000	101	134
Cattle and calves ... farms	291	(NA)
... $1,000	697	725
Hogs and pigs ... farms	49	(NA)
... $1,000	40	50
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	6	
... $1,000	4	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	300	(NA)	85	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	183	(NA)	90	(NA)
... $1,000	178	(NA)	97	(NA)
Customwork and other agricultural services ... farms	50	55	22	23
... $1,000	73	20	52	10
Recreational services ... farms	5	3	4	1
... $1,000	(Z)	2	(Z)	(Z)
Government farm programs ... farms	67	381	51	152
... $1,000	10	126	9	76
Rent of farmland or from lease or sale of allotments ... farms	86	(NA)	25	(NA)
... $1,000	77	(NA)	27	(NA)
Other farm-related sources ... farms	12	(NA)	8	(NA)
... $1,000	18	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	37	(NA)
... $1,000	66	(NA)	49	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	214
... $1,000	1 179
Nonfarm business, excluding farm related ... farms	40
... $1,000	222
Cash wages, salaries, commissions, and tips ... farms	146
... $1,000	766
Interest, dividends, or royalties ... farms	40
... $1,000	85
Federal Social Security, pensions, retirement pay, etc. ... farms	30
... $1,000	58
Rent income of nonfarm property ... farms	16
... $1,000	49

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	855	1 263	387	314
... $1,000	1 870	1 700	1 504	1 159
Farms with—				
$1 to $999	413	815	68	132
$1,000 to $1,999	195	236	95	
$2,000 to $2,999	96	87	78	66
$3,000 to $4,999	77	67	72	60
$5,000 to $9,999	50	43	50	41
$10,000 to $19,999	13		13	8
$20,000 to $39,999	9	15	9	6
$40,000 to $59,999	1		1	1
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	276	475	148	172
... $1,000	311	398	283	320
Feed for livestock and poultry purchased ... farms	534	683	248	219
... $1,000	272	192	210	128
Commercially mixed formula feeds ... farms	374	285	211	151
... $1,000	181	94	153	77
Feed ingredients ... farms	(NA)	(NA)	53	80
... $1,000	(NA)	(NA)	15	19
Whole grains ... farms	(NA)	(NA)	76	80
... $1,000	(NA)	(NA)	39	29
Hay, green chop, and silage ... farms	(NA)	(NA)	13	22
... $1,000	(NA)	(NA)	3	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	143	(NA)
... $1,000	(NA)	(NA)	10	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	363	600	213	215
... $1,000	26	32	20	20
Commercial fertilizer purchased ... farms	804	1 143	384	310
... $1,000	277	193	207	115
Other agricultural chemicals purchased ... farms	220	(NA)	125	(NA)
... $1,000	20	32	15	21
Lime ... farms	(NA)	115	10	54
... $1,000	(NA)	10	2	7
Gasoline and other petroleum fuel and oil for farm business ... farms	772	1 018	363	312
... $1,000	184	147	129	83
Gasoline ... farms	(NA)	(NA)	297	299
... $1,000	(NA)	(NA)	74	59
Diesel oil ... farms	(NA)	(NA)	121	103
... $1,000	(NA)	(NA)	20	10
LP gas, butane, and propane ... farms	(NA)	(NA)	26	17
... $1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	363	312
... $1,000	(NA)	(NA)	35	13
Hired farm labor ... farms	317	668	165	220
... $1,000	96	125	74	69
Contract labor ... farms	20	486	12	21
... $1,000	9	69	6	6
Machine hire and customwork ... farms	260		159	160
... $1,000	59		46	31
All other production expenses ... farms	689	905	385	307
... $1,000	618	511	504	367

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	793	1 021	339	298
... $1,000	5 644	2 654	3 143	1 351
Average per farm ... dollars	7 117	2 599	9 270	4 531
Farms by value group:				
$1 to $999	45	219	7	195
$1,000 to $4,999	279	674	113	
$5,000 to $9,999	316	94	97	80
$10,000 to $19,999	113	30	85	19
$20,000 to $29,999	30	4	27	2
$30,000 to $49,999	10		10	1
$50,000 to $69,999	–		–	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ... farms	486	574	189	167
... number	588	673	240	212
mfd in last 5 years, number	296	269	105	103
Motor trucks, including pickups ... farms	564	581	256	240
... number	643	671	322	296
mfd in last 5 years, number	131	284	99	125
Wheel tractors ... farms	581	599	268	245
... number	692	691	364	309
mfd in last 5 years, number	107	224	85	107
Crawler tractors ... farms	25		18	11
... number	25		18	13
mfd in last 5 years, number	6		6	6
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	3	3	3	1
... number	3	5	3	1
mfd in last 5 years, number	1	5	1	1
Corn heads for combines ... farms	–	26	–	1
... number	–	27	–	1
mfd in last 5 years, number	–	14	–	–
Other cornpickers and picker-shellers ... farms	35		31	24
... number	35		31	24
mfd in last 5 years, number	9		6	12
Mower conditioners ... farms	79	(NA)	55	(NA)
... number	91	(NA)	66	(NA)
mfd in last 5 years, number	16	(NA)	13	(NA)
Pickup balers ... farms	153	149	122	109
... number	157	152	126	112
mfd in last 5 years, number	29	67	24	48
Windrowers, pull and self-propelled ... farms	87	(NA)	67	62
... number	89	(NA)	69	63
mfd in last 5 years, number	24	(NA)	24	33
Field forage harvesters, shear bar or flywheel type ... farms	15	(NA)	12	13
... number	15	(NA)	12	18
mfd in last 5 years, number	8	(NA)	8	13

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	686	(X)	329	(X)	520	(X)	293	(X)	870
Any cattle, hogs, or sheep ... 1974	632	(X)	317	(X)	490	(X)	291	(X)	737
... 1969	864	(X)	291	(X)	735	(X)	291	(X)	(NA)
Cattle and calves ... 1974	609	13 412	310	10 439	483	6 204	291	5 205	697
... 1969	833	11 578	285	7 838	717	7 047	286	5 204	725
Farms with —									
1 to 4 ... 1974	146	322	34	62	173	407	55	135	16
5 to 9 ... 1974	92	658	24	181	129	883	82	567	65
10 to 19 ... 1974	147	2 002	77	1 084	115	1 558	93	1 268	165
20 to 49 ... 1974	178	5 238	131	4 024	51	1 433	46	1 312	192
50 to 99 ... 1974	30	2 117	28	2 013	8	518	8	518	98
100 to 199 ... 1974	11	1 609	11	1 609	6	(D)	6	(D)	(D)
200 to 499 ... 1974	5	1 466	5	1 466	–	–	–	–	–
500 and over ... 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	496	6 753	273	5 383	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	705	5 515	264	3 848	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	342	5 824	214	4 772	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 153	191	3 033	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	281	929	144	611	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	448	1 362	173	815	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	101
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	57	(X)	134

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	342	5 824	214	4 772	Cattle sold	158	2 001	426
Farms with —					Farms with —			
1 to 4	76	193	30	75	1 to 4	54	131	23
5 to 9	74	528	34	249	5 to 9	45	316	55
10 to 19	97	1 314	63	876	10 to 19	35	448	81
20 to 49	76	2 113	68	1 896	20 to 49	18	536	117
50 to 99	14	927	14	927	50 to 99	3	180	53
100 to 199	3	(D)	3	(D)	100 to 199	3	390	98
200 to 499	2	(D)	2	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	281	929	144	611	Calves sold	246	3 204	271
Farms with —					Farms with —			
1 or 2	193	291	91	140	1 or 2	39	53	6
3 or 4	41	140	17	59	3 or 4	43	150	16
5 to 9	29	214	19	138	5 to 9	80	539	50
10 to 19	14	173	13	163	10 to 19	55	729	74
20 to 49	4	111	4	111	20 to 49	21	552	57
50 to 99	–	–	–	–	50 to 99	5	336	30
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	152	1 455
	1969	195	1 349
Beef heifers	1974	137	1 310
Milk heifers	1974	33	145
Steers, steer calves, bulls, and bull calves	1974	224	3 601
	1969	245	2 641

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	231	63
	1969	2	(D)	(NA)
Farms with—				
1 to 9	1974	4	22	4
10 to 19	1974	3	37	8
20 to 49	1974	2	81	(D)
50 to 99	1974	1	91	(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	227	1 055	112	779	71	1 030	49	886	40
	1969	301	1 242	120	710	98	1 196	55	948	(NA)
Farms with—										
1 to 4	1974	181	371	75	165	29	60	15	29	2
5 to 9	1974	28	183	22	145	12	76	9	58	2
10 to 24	1974	13	181	10	149	21	341	17	286	12
25 to 49	1974	2	61	2	61	4	147	3	107	8
50 to 99	1974	2	159	2	159	3	170	3	170	(D)
100 to 199	1974	1	100	1	100	2	236	2	236	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	413	15	413	8
	1969	(X)	(X)	(X)	(X)	27	544	21	453	(NA)
Sheep and lambs	1974	6	26	4	24	1	2	1	2	(NA)
	1969	1	3	–	–	2	12	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	173	272	91	145	5	15	5	15	4
	1969	296	577	(NA)	(NA)	8	22	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	35	111
	1969	40	120
Other hogs and pigs	1974	106	668
	1969	112	590
Lambs under 1 year old	1974	3	5
Ewes 1 year old or older	1974	4	14
Rams and wethers	1974	4	5

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	51	164	37	139
	1969	71	201	49	153
December 1 of preceding year and May 31	1974	38	84	28	71
	1969	58	110	40	81
June 1 and November 30	1974	36	80	29	68
	1969	51	91	35	72

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	244	(X)	107	(X)	4	(X)	2	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	240	8 659	106	5 370	4	150	2	140
	1969	396	10 545	107	3 671	13	2 142	3	1 600
Hens and pullets of laying age	1974	230	7 989	103	5 091	4	150	2	140
	1969	380	9 713	105	3 418	13	2 140	3	1 600
Farms with—									
1 to 99	1974	226	4 889	101	2 291	3	25	1	15
100 to 399	1974	3	600	1	300	1	125	1	125
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	2 500	1	2 500	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	131	5	93	–	–	–	–
	1969	6	24 096	2	(D)	6	116 400	6	116 400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	29	14	28
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	70

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	103	5 091	2	140
	1969	105	3 418	3	1 600
Hens for table or market egg production	1974	100	4 967	2	140
Hens for hatching egg production	1974	5	124	–	–
Pullets 3 months old or older	1974	6	45	–	–
	1969	6	174	–	–
Roosters and male chickens for breeding	1974	43	234	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	60	–	–
	1969	5	12	–	–
Turkeys for slaughter	1974	2	44	–	–
Heavy breed	1974	2	44	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	16	–	–
	1969	5	11	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	349	406	1 260	1 324	(X)	(X)
Sorghums for all purposes	7	12	12	13	(X)	(X)
Soybeans for beans (bushels)	–	1	–	1	–	10
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	14	15	81	415	2 048
Other small grains for grain	4	7	89	27	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	702	1 082	943	1 017	1 983 280	2 178 565
Irish potatoes (hundredweight)	106	(NA)	38	(NA)	4 973	(NA)
Sweetpotatoes (bushels)	22	(NA)	13	(NA)	840	(NA)
Hay crops (tons, dry)	426	530	5 342	5 995	9 047	9 280
Vegetables, sweet corn, or melons for sale	18	25	11	17	(X)	(X)
Land in orchards	11	28	19	37	(X)	(X)
Berries for sale	3	11	(Z)	27	(X)	(X)
Other crops	6	(NA)	107	140	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	192	139	839	581	61 210	46 992	–	–	–	–
Corn for silage or green chop (tons, green)	11	14	93	84	1 523	1 443	–	–	–	–
Corn for dry fodder, hogged or grazed	5	–	18	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	10	9	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	15	11	214	114	369	220	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	252	13 741	(X)	–	–	49	2 009	49	263	–	–
	1969	249	12 913	(X)	–	–	91	2 743	91	498	–	–
Improved pasture	1974	88	3 649	(X)	–	–	16	245	16	41	–	–
	1969	92	4 647	(X)	–	–	22	414	22	102	–	–
Corn for all purposes	1974	202	950	(X)	–	–	155	752	155	260	5	2
	1969	144	665	(X)	–	–	111	543	111	182	–	–
Sorghums for all purposes	1974	5	10	(X)	–	–	5	10	5	3	–	–
	1969	8	9	(X)	–	–	6	7	6	1	–	–
Wheat (bushels)	1974	4	15	415	–	–	3	14	3	4	–	–
	1969	8	55	1 600	–	–	5	42	(NA)	9	(NA)	–
Oats (bushels)	1974	1	5	125	–	–	1	5	1	2	–	–
	1969	5	21	554	–	–	4	18	(NA)	5	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	4	160	–	–	1	4	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	80	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	260	4 172	7 379	–	–	97	1 662	97	300	–	–
	1969	190	3 671	6 305	–	–	89	1 767	89	325	–	–
Field seed crops	1974	4	107	(X)	–	–	1	100	1	10	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	377	723	1 541 866	2	5	377	718	371	800	11	10
	1969	297	542	1 169 154	1	2	297	541	(NA)	628	(NA)	1
Irish potatoes (hundredweight)	1974	62	30	4 114	2	(Z)	33	22	33	10	–	–
	1969	113	26	3 332	–	–	36	15	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	15	11	(X)	–	–	11	9	11	9	–	–
	1969	7	8	(X)	–	–	4	4	4	1	–	–
Land in orchards	1974	2	15	(X)	–	–	–	–	–	–	–	–
	1969	5	16	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ____ 1974	2	(Z)	(X)	2	(Z)	–	–	–	–	–	–
1969	3	24	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ____ 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops ____ 1974	4	12	(X)	–	–	1	9	2	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	385	313
$1,000	222	136
Commercial fertilizer ____ farms	384	306
acres on which used	5 598	6 221
tons	1 716	1 791
$1,000	207	115
Lime ____ farms	10	54
acres on which used	205	925
tons	533	1 967
$1,000	2	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	2	4
acres on which used	4	38
$1,000	(Z)	(Z)
Insects on other crops ____ farms	27	38
acres on which used	129	100
$1,000	1	1
Nematodes in crops ____ farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	5	3
acres on which used	14	12
$1,000	(Z)	(Z)
Weeds or grass in crops ____ farms	30	39
acres on which used	235	197
$1,000	1	1
Weeds or brush in pasture ____ farms	36	108
acres on which used	1 028	1 742
$1,000	5	7
Weeds on all other land ____ farms	10	(NA)
acres on which used	90	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	7	39
acres on which used	17	90
$1,000	(Z)	1
Insect control on livestock and poultry ____ farms	11	51
$1,000	1	2
Other chemicals (see text) ____ farms	62	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ____ farms	1	1
Proportion of farms ____ percent	0.3	0.3
Total land irrigated ____ acres	5	2
Average per farm ____ acres	5.0	2.0
Cropland irrigated ____ farms	1	1
acres	5	2
Harvested cropland irrigated ____ farms	1	1
acres	5	2
Cropland pasture irrigated ____ farms	–	–
acres	–	–
Other cropland irrigated ____ farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ____ farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ____ acre-feet	2	(Z)
Average per acre irrigated ____ acre-feet	0.5	(Z)
Land irrigated by—		
Furrows or ditches ____ farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ____ farms	1	(NA)
acres	5	(NA)
Land in irrigated farms ____ acres	707	239
Cropland ____ acres	244	219
Harvested cropland ____ acres	55	2
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ____ farms	17	53
Proportion of farms ____ percent	4.4	16.8
Land in farms with drainage ____ acres	3 314	9 196
Land drained ____ acres	295	591
Average per farm ____ acres	17.4	11.1
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	97	(NA)
number	309	(NA)
acres	71	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	63	55	21
$1,000	745	631	113
Farms by size of debt owed:			
Under $5,000	16	14	13
$5,000 to $9,999	14	16	4
$10,000 to $29,999	30	22	4
$30,000 to $49,999	2	2	–
$50,000 and over	1	1	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	3	4	6	7	11	69
25 to 149 days	19	217	49	632	23	
Less than 25 days	149		932		40	
Total contract labor	12	21	(NA)	(NA)	6	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	165	3	19	149
Cash wages paid ____ $1,000	74	11	23	40
Number of workers	987	6	49	932
Farms with—				
1 worker	50	–	9	45
2 workers	23	3	3	21
3 or 4 workers	39	–	5	35
5 to 9 workers	30	–	1	26
10 workers and over	23	–	1	22

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	809	1 161	422	450
Land in farms ..... acres	249 311	280 725	212 367	202 695
Average size of farm ..... acres	308	242	503	450
Approximate land area ..... acres	419 584	419 584	419 584	419 584
Proportion in farms ..... percent	59.4	66.9	50.6	48.3
Value of land and buildings .. $1,000	70 129	46 324	59 359	33 957
Average per farm ..... dollars	86 686	39 900	140 662	75 461
Average per acre ..... dollars	281	165	280	168
Farms by size:				
1 to 9 acres	29	72	2	3
10 to 49 acres	139	227	27	25
50 to 69 acres	74	99	19	7
70 to 99 acres	106	115	40	25
100 to 139 acres	106	127	46	52
140 to 179 acres	49	91	33	43
180 to 219 acres	34	78	18	41
220 to 259 acres	35	64	22	35
260 to 499 acres	116	145	96	91
500 to 999 acres	63	98	62	86
1,000 to 1,999 acres	40	30	39	27
2,000 acres and over	18	15	18	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	780	1 092	405	441
..... acres	117 023	125 841	99 484	98 934
Harvested cropland ..... farms	645	555	382	424
..... acres	71 015	64 283	67 509	56 793
Farms by acres harvested:				
1 to 9 acres	131	263	15	
10 to 19 acres	127	197	31	184
20 to 29 acres	64	119	38	
30 to 49 acres	90	126	69	
50 to 99 acres	89	92	85	83
100 to 199 acres	51	76	51	76
200 to 499 acres	56	63	56	62
500 to 999 acres	26	15	26	15
1,000 acres and over	11	4	11	4
Cropland used only for pasture or grazing ..... farms	518	645	248	308
..... acres	35 967	34 812	24 213	25 393
Other cropland (see text) ..... farms	228	578	125	(NA)
..... acres	10 041	26 746	7 762	16 748
Total woodland ..... farms	560	815	324	367
..... acres	92 895	110 213	78 933	77 200
Other land (see text) ..... farms	594	882	314	(NA)
..... acres	39 393	44 671	33 950	26 561
Irrigated land ..... farms	1	1	1	1
..... acres	20	50	20	50

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	125	(NA)
..... acres	7 762	16 748
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	36	153
..... acres	2 606	7 382
Cropland on which all crops failed ..... farms	46	48
..... acres	1 280	1 382
Cropland in cultivated summer fallow ..... farms	18	43
..... acres	1 398	2 002
Cropland idle ..... farms	61	144
..... acres	2 478	5 982
Total woodland ..... farms	324	367
..... acres	78 933	77 200
Woodland pastured ..... farms	207	269
..... acres	24 941	31 458

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	220	265
..... acres	53 992	45 742
Other land ..... farms	314	(NA)
..... acres	33 950	26 561
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	123	163
..... acres	24 219	16 427
Improved pastureland and rangeland ..... farms	73	99
..... acres	12 142	7 271
Unimproved pastureland and rangeland ..... farms	69	101
..... acres	12 077	9 156
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	284	305
..... acres	9 731	10 134

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	809	1 161	422	450
Land in farms ..... acres	249 311	280 725	212 367	202 695
Harvested cropland ..... acres	71 015	64 283	67 509	56 793
Farms by tenure of farm operator:				
Full owners ..... number	564	769	240	208
Land in farms ..... acres	117 227	144 028	84 818	75 082
Harvested cropland ..... acres	18 190	19 911	15 415	14 290
Part owners ..... number	171	263	138	194
Land in farms ..... acres	107 630	116 800	104 416	110 452
Harvested cropland ..... acres	43 413	34 535	42 959	33 816
Tenants ..... number	74	129	44	48
Land in farms ..... acres	24 454	19 897	23 133	17 161
Harvested cropland ..... acres	9 412	9 837	9 135	8 687
Percent of tenancy	9.1	11.1	10.4	10.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	92	236	20	60
Land in farms ..... acres	12 034	21 000	6 580	10 151
Harvested cropland ..... acres	2 989	4 688	2 397	3 018
Full owners ..... number	64	152	7	28
Land in farms ..... acres	5 643	13 761	947	5 128
Harvested cropland ..... acres	765	2 119	261	1 084
Part owners ..... number	22	38	11	23
Land in farms ..... acres	6 301	5 691	5 603	4 551
Harvested cropland ..... acres	2 166	1 864	2 106	1 721
Tenants ..... number	6	46	2	9
Land in farms ..... acres	90	1 548	30	472
Harvested cropland ..... acres	58	705	30	213
Percent of tenancy	6.5	19.4	10.0	15.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	379	394
Land in farms ..... acres	(NA)	(NA)	179 927	167 599

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	40	51
Land in farms ..... acres	(NA)	(NA)	30 645	31 120
Corporation ..... number	(NA)	(NA)	1	4
Land in farms ..... acres	(NA)	(NA)	(D)	3 826
Other ..... number	(NA)	(NA)	2	1
..... acres	(NA)	(NA)	(D)	150
Farm operators by age group:[2]				
Under 25 years	4	17	2	8
25 to 34 years	76	74	42	39
35 to 44 years	103	194	68	77
45 to 54 years	198	310	107	125
55 to 64 years	255	361	127	142
65 years and over	169	205	73	59
Average age	54.0	53.3	52.8	51.6
Farm operators by place of residence:[2]				
On farm operated	401	660	208	282
On another farm	60		30	
In a rural area, not on a farm	40	330	24	114
In a city, town, or urban area	119		65	
Farm operators reporting days of work off farm:[2]				
None	227	(NA)	129	(NA)
1 to 49 days	24	120	12	61
50 to 99 days	35	51	7	20
100 to 149 days	22		17	
150 to 199 days	51	125	26	22
200 days and over	260	428	100	120
Farm operators by principal occupation:[2]				
Farming	453	(NA)	294	(NA)
Other	352	(NA)	125	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	71	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	20	25	20	25
$40,000 to $99,999	50		50	
$20,000 to $39,999	59	65	59	65
$10,000 to $19,999	72	79	72	79
$5,000 to $9,999	107	105	107	105
$2,500 to $4,999	97	164	97	163
Under $2,500 (see text)	404	723	17	13
$2,000 to $2,499	62	66	(X)	(X)
$1,500 to $1,999	62	74	(X)	(X)
$1,000 to $1,499	87	123	(X)	(X)
Under $1,000 (see text)	193	460	(X)	(X)
Market value of agricultural products sold ... $1,000	10 783	6 796	10 382	6 037
Average per farm ... dollars	13 329	5 853	24 601	13 416
Crops, including hay ... farms	491	887	333	(NA)
$1,000	8 145	3 742	7 993	3 384
Nursery and greenhouse products ... farms	3		3	–
$1,000	10		10	–
Forest products ... farms	88	79	63	59
$1,000	262	166	255	162
Livestock, poultry, and their products ... farms	571	712	324	369
$1,000	2 367	2 888	2 124	2 490
Poultry and poultry products ... farms	25	(NA)	15	9
$1,000	6	(NA)	5	17

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	333	(NA)
$1,000	7 993	3 384
Grains ... farms	269	285
$1,000	5 041	1 602
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	197	344
$1,000	2 550	1 370
Field seeds, hay, forage, and silage ... farms	45	74
$1,000	126	146
Other field crops ... farms	10	16
$1,000	106	28
Vegetables, sweet corn, and melons ... farms	25	67
$1,000	68	184
Fruits, nuts, and berries ... farms	8	14
$1,000	102	53
Livestock, poultry, and their products ... farms	324	369
$1,000	2 124	2 490
Poultry and poultry products ... farms	15	9
$1,000	5	17
Dairy products ... farms	2	22
$1,000	(D)	224
Cattle and calves ... farms	289	(NA)
$1,000	1 236	1 328
Hogs and pigs ... farms	125	(NA)
$1,000	804	921
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	13	
$1,000	(D)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	381	(NA)	122	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	239	(NA)	135	(NA)
$1,000	472	(NA)	359	(NA)
Customwork and other agricultural services ... farms	64	130	48	88
$1,000	143	138	139	124
Recreational services ... farms	6	8	5	3
$1,000	40	7	2	2
Government farm programs ... farms	101	685	64	315
$1,000	107	1 374	94	1 148
Rent of farmland or from lease or sale of allotments ... farms	97	(NA)	40	(NA)
$1,000	156	(NA)	101	(NA)
Other farm-related sources ... farms	20	(NA)	14	(NA)
$1,000	25	(NA)	24	(NA)
Expenses for farm-related income sources[1] ... farms	71	(NA)	41	(NA)
$1,000	97	(NA)	47	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	238
$1,000	2 873
Nonfarm business, excluding farm related ... farms	44
$1,000	635
Cash wages, salaries, commissions, and tips ... farms	162
$1,000	1 754
Interest, dividends, or royalties ... farms	84
$1,000	193
Federal Social Security, pensions, retirement pay, etc. ... farms	42
$1,000	211
Rent income of nonfarm property ... farms	29
$1,000	80

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	809	1 161	422	450
$1,000	8 799	6 378	8 301	5 526
Farms with –				
$1 to $999	232	461	9	56
$1,000 to $1,999	141	197	44	
$2,000 to $2,999	80	126	42	63
$3,000 to $4,999	79	123	62	88
$5,000 to $9,999	98	111	86	101
$10,000 to $19,999	70	143	70	67
$20,000 to $39,999	53		53	49
$40,000 to $59,999	23		23	26
$60,000 and over	33		33	
Livestock and poultry purchased ... farms	267	349	134	220
$1,000	645	687	605	637
Feed for livestock and poultry purchased ... farms	601	669	296	321
$1,000	850	619	731	505
Commercially mixed formula feeds ... farms	450	427	256	255
$1,000	583	351	531	296
Feed ingredients ... farms	(NA)	(NA)	101	101
$1,000	(NA)	(NA)	64	37
Whole grains ... farms	(NA)	(NA)	112	117
$1,000	(NA)	(NA)	102	154
Hay, green chop, and silage ... farms	(NA)	(NA)	37	45
$1,000	(NA)	(NA)	34	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	201	(NA)
$1,000	(NA)	(NA)	43	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	503	848	324	405
$1,000	398	234	379	210
Commercial fertilizer purchased ... farms	605	994	356	429
$1,000	1 477	765	1 398	669
Other agricultural chemicals purchased ... farms	327	(NA)	246	(NA)
$1,000	720	299	706	275
Lime ... farms	(NA)	279	56	174
$1,000	(NA)	59	53	52
Gasoline and other petroleum fuel and oil for farm business ... farms	756	1 084	397	447
$1,000	648	477	584	381
Gasoline ... farms	(NA)	(NA)	321	413
$1,000	(NA)	(NA)	224	200
Diesel oil ... farms	(NA)	(NA)	289	259
$1,000	(NA)	(NA)	259	131
LP gas, butane, and propane ... farms	(NA)	(NA)	72	55
$1,000	(NA)	(NA)	19	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	396	446
$1,000	(NA)	(NA)	81	41
Hired farm labor ... farms	294	619	205	310
$1,000	722	647	700	546
Contract labor ... farms	35	605	26	43
$1,000	37	344	36	27
Machine hire and customwork ... farms	266		182	287
$1,000	325		308	251
All other production expenses ... farms	721	863	419	445
$1,000	2 977	2 306	2 810	2 025

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	722	1 043	363	434
... $1,000	11 820	8 007	9 462	5 987
Average per farm ... dollars	16 371	7 677	26 067	13 794
Farms by value group:				
$1 to $999	10	73	-	179
$1,000 to $4,999	199	631	73	
$5,000 to $9,999	247	140	72	87
$10,000 to $19,999	109	90	71	76
$20,000 to $29,999	62	109	55	42
$30,000 to $49,999	43		40	24
$50,000 to $69,999	27		27	26
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles ... farms	484	607	238	265
... number	615	754	328	331
mfd in last 5 years, number	343	463	187	234
Motor trucks, including pickups ... farms	604	774	314	378
... number	923	1 009	612	586
mfd in last 5 years, number	307	532	248	315
Wheel tractors ... farms	621	866	322	400
... number	1 098	1 434	765	866
mfd in last 5 years, number	237	576	220	398
Crawler tractors ... farms	30		29	30
... number	36		35	33
mfd in last 5 years, number	8		8	13

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	130	112	127	103
... number	165	134	162	125
mfd in last 5 years, number	53	99	53	92
Corn heads for combines ... farms	22	134	22	30
... number	23	150	23	31
mfd in last 5 years, number	10	77	10	20
Other cornpickers and picker-shellers ... farms	84		65	97
... number	84		65	101
mfd in last 5 years, number	11		11	50
Mower conditioners ... farms	58	(NA)	43	(NA)
... number	66	(NA)	51	(NA)
mfd in last 5 years, number	24	(NA)	21	(NA)
Pickup balers ... farms	120	122	96	106
... number	125	124	101	108
mfd in last 5 years, number	19	66	16	58
Windrowers, pull and self-propelled ... farms	56	(NA)	46	58
... number	57	(NA)	47	60
mfd in last 5 years, number	13	(NA)	11	28
Field forage harvesters, shear bar or flywheel type ... farms	29	(NA)	28	33
... number	34	(NA)	33	34
mfd in last 5 years, number	10	(NA)	10	18

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	615	(X)	318	(X)	571	(X)	324	(X)	2 124
Any cattle, hogs, or sheep	1974	591	(X)	311	(X)	554	(X)	323	(X)	2 041
	1969	768	(X)	368	(X)	698	(X)	363	(X)	(NA)
Cattle and calves	1974	557	27 463	289	21 976	500	9 200	289	7 748	1 236
	1969	689	20 538	336	16 289	604	11 105	325	9 377	1 328
Farms with —										
1 to 4	1974	44	109	5	13	129	336	49	127	22
5 to 9	1974	69	510	22	169	124	836	43	290	60
10 to 19	1974	112	1 501	37	517	118	1 542	73	973	137
20 to 49	1974	159	4 714	78	2 496	78	2 245	73	2 117	341
50 to 99	1974	106	7 216	80	5 368	36	2 294	36	2 294	363
100 to 199	1974	42	5 381	42	5 381	15	1 947	15	1 947	312
200 to 499	1974	24	(D)	24	(D)	-	-	-	-	-
500 and over	1974	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved	1974	456	14 447	266	12 052	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	597	10 680	312	8 743	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	423	14 082	259	11 825	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	9 810	280	8 143	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	77	365	32	227	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	172	870	74	600	(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)	22	(X)	224

	Inventory, 1974 — All farms Farms	All farms Number	Farms with sales of $2,500 and over Farms	Farms with sales of $2,500 and over Number
Beef cows	423	14 082	259	11 825
Farms with —				
1 to 4	51	131	16	47
5 to 9	72	512	30	214
10 to 19	98	1 336	48	662
20 to 49	119	3 746	84	2 675
50 to 99	54	3 595	52	3 465
100 to 199	22	2 884	22	2 884
200 to 499	7	1 878	7	1 878
500 and over	-	-	-	-
Milk cows	77	365	32	227
Farms with —				
1 or 2	44	58	20	27
3 or 4	16	56	5	17
5 to 9	12	69	4	26
10 to 19	4	(D)	2	(D)
20 to 49	-	-	-	-
50 to 99	-	-	-	-
100 to 199	1	(D)	1	(D)
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over Farms	Number	Dollars (1,000)
Cattle sold	207	3 940	806
Farms with —			
1 to 4	57	127	26
5 to 9	39	266	62
10 to 19	49	630	112
20 to 49	38	1 112	227
50 to 99	21	1 368	273
100 to 199	3	437	105
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	195	3 808	430
Farms with —			
1 or 2	24	32	4
3 or 4	20	67	9
5 to 9	32	219	29
10 to 19	50	677	75
20 to 49	47	1 323	158
50 to 99	19	1 170	126
100 to 199	3	320	30
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	209	4 606
	1969	284	4 059
Beef heifers	1974	206	4 425
Milk heifers	1974	12	181
Steers, steer calves, bulls, and bull calves	1974	250	5 318
	1969	302	3 487

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	312	85
	1969	6	158	(NA)
Farms with—				
1 to 9	1974	16	97	22
10 to 19	1974	3	36	9
20 to 49	1974	7	179	54
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	197	7 892	116	7 135	171	15 105	125	14 203	804
	1969	384	16 360	201	13 746	334	25 893	207	22 207	(NA)
Farms with—										
1 to 4	1974	53	127	16	42	14	40	8	27	2
5 to 9	1974	25	171	9	62	13	89	9	57	5
10 to 24	1974	55	858	33	494	57	887	31	492	27
25 to 49	1974	27	861	21	662	28	957	21	713	48
50 to 99	1974	19	1 240	19	1 240	26	1 907	23	1 689	88
100 to 199	1974	9	1 023	9	1 023	14	1 776	14	1 776	87
200 to 499	1974	8	(D)	8	(D)	15	4 511	15	4 511	231
500 and over	1974	1	(D)	1	(D)	4	4 938	4	4 938	316
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	51	4 692	34	4 246	85
	1969	(X)	(X)	(X)	(X)	111	6 050	53	4 175	(NA)
Sheep and lambs	1974	2	33	2	33	1	32	1	32	(NA)
	1969	3	114	2	95	4	344	3	334	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	24	[1]139
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	14	213	(NA)	(NA)	1	8	(NA)
Horses and ponies	1974	127	404	57	227	12	30	9	20	3
	1969	224	719	(NA)	(NA)	19	63	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	81	848
	1969	154	1 504
Other hogs and pigs	1974	107	6 287
	1969	185	12 242
Lambs under 1 year old	1974	1	8
Ewes 1 year old or older	1974	2	22
Rams and wethers	1974	1	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	131	1 317	90	1 206
	1969	289	2 550	159	2 049
December 1 of preceding year and May 31	1974	111	737	78	677
	1969	255	1 280	151	1 017
June 1 and November 30	1974	103	580	74	529
	1969	231	1 270	141	1 032

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	141	(X)	56	(X)	3	(X)	–	(X)
	1969	(NA)	(X)	83	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	135	4 179	56	2 329	3	49	–	–
	1969	248	9 637	82	5 830	22	1 608	6	1 305
Hens and pullets of laying age	1974	134	3 861	56	2 153	3	49	–	–
	1969	234	8 547	80	5 118	22	1 608	6	1 305
Farms with—									
1 to 99	1974	130	3 269	54	1 763	3	49	–	–
100 to 399	1974	4	592	2	390	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	114	–	–	–	–	–	–
	1969	6	49	2	4	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	6	15	5
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	17

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	2 153	–	–
	1969	80	5 118	6	1 305
Hens for table or market egg production	1974	55	1 851	–	–
Hens for hatching egg production	1974	9	302	–	–
Pullets 3 months old or older	1974	7	100	–	–
	1969	8	571	–	–
Roosters and male chickens for breeding	1974	25	76	–	–
Pullet chicks and pullets under 3 months old	1974	2	40	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	17	–	–
	1969	9	40	–	–
Turkeys for slaughter	1974	1	7	–	–
Heavy breed	1974	1	7	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	10	–	–
	1969	8	35	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	16	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	312	529	5 877	12 200	(X)	(X)
Sorghums for all purposes	26	24	1 464	361	(X)	(X)
Soybeans for beans (bushels)	277	308	38 683	28 176	805 183	672 264
Peanuts for nuts (pounds)	10	6	293	5	664 879	1 520
Wheat (bushels)	27	25	1 506	1 809	44 111	68 365
Other small grains for grain	2	10	80	188	(X)	(X)
Cotton (bales)	282	752	18 548	14 621	13 256	15 458
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	3	(NA)	152	(NA)
Sweetpotatoes (bushels)	19	(NA)	4	(NA)	591	(NA)
Hay crops (tons, dry)	302	401	5 903	6 090	9 393	7 734
Vegetables, sweet corn, or melons for sale	50	103	542	1 795	(X)	(X)
Land in orchards	19	21	186	133	(X)	(X)
Berries for sale	2	18	2	27	(X)	(X)
Other crops	12	(NA)	57	528	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	136	253	2 875	8 306	119 825	263 640	–	–	–	–
Corn for silage or green chop (tons, green)	44	42	1 827	1 488	18 714	17 421	–	–	–	–
Corn for dry fodder, hogged or grazed	5	7	83	66	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	17	8	1 229	258	52 499	12 358	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	204	92	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	18	25	212	459	572	819	1	–	10	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	248	24 213	(X)	–	–	101	7 178	98	1 037	3	1
	1969	308	25 393	(X)	–	–	163	8 212	153	1 243	16	165
Improved pasture	1974	73	12 142	(X)	1	10	32	6 756	32	955	1	15
	1969	99	7 271	(X)	–	–	39	3 019	35	286	6	54
Corn for all purposes	1974	170	4 785	(X)	–	–	131	3 782	121	745	59	202
	1969	268	9 860	(X)	–	–	215	7 935	203	1 320	99	453
Sorghums for all purposes	1974	21	1 433	(X)	–	–	13	656	11	111	6	23
	1969	16	350	(X)	–	–	12	336	11	45	6	15
Wheat (bushels)	1974	24	1 479	43 165	–	–	18	1 367	17	224	4	20
	1969	22	1 725	64 241	–	–	17	1 612	(NA)	172	(NA)	182
Oats (bushels)	1974	2	80	2 250	–	–	1	4	1	(Z)	–	–
	1969	10	188	9 955	–	–	6	171	(NA)	29	(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	234	38 264	799 290	–	–	141	23 793	130	2 485	11	350
	1969	207	26 648	644 143	–	–	133	15 311	(NA)	1 346	(NA)	194
Peanuts for nuts (pounds)	1974	7	290	662 800	–	–	4	283	3	19	1	6
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	175	4 518	7 424	1	10	55	1 632	52	274	3	11
	1969	216	4 748	6 062	–	–	45	1 060	37	152	8	25
Field seed crops	1974	4	35	(X)	–	–	–	–	–	–	–	–
	1969	11	172	(X)	–	–	2	20	2	4	–	–
Cotton (bales)	1974	202	17 979	12 941	–	–	196	17 791	178	3 671	40	454
	1969	346	12 463	13 345	–	–	315	12 118	(NA)	2 451	(NA)	577
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	1	52	–	–	3	(Z)	3	(Z)	–	–
	1969	18	3	157	–	–	11	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	25	486	(X)	–	–	20	415	20	74	2	3
	1969	68	1 677	(X)	1	(Z)	55	1 565	51	247	8	34
Land in orchards	1974	8	178	(X)	–	–	5	128	5	14	–	–
	1969	11	124	(X)	1	40	8	100	7	18	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	14	25	(X)	–	–	3	3	3	1	1	(Z)
Nursery and greenhouse products 1974	3	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	2	(X)	–	–	–	–	2	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	361	434
$1,000	2 104	943
Commercial fertilizer ... farms	356	412
acres on which used	63 907	51 769
tons	10 717	9 095
$1,000	1 398	669
Lime ... farms	56	174
acres on which used	4 698	5 935
tons	7 291	10 738
$1,000	53	52
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops ... farms	7	9
acres on which used	263	160
$1,000	3	1
Insects on other crops ... farms	110	222
acres on which used	15 292	13 763
$1,000	237	84
Nematodes in crops ... farms	3	3
acres on which used	120	31
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards ... farms	9	6
acres on which used	553	134
$1,000	14	5
Weeds or grass in crops ... farms	145	216
acres on which used	37 990	21 519
$1,000	351	115
Weeds or brush in pasture ... farms	6	10
acres on which used	481	185
$1,000	3	1
Weeds on all other land ... farms	7	(NA)
acres on which used	74	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	30	68
acres on which used	4 294	3 978
$1,000	19	11
Insect control on livestock and poultry ... farms	29	79
$1,000	5	4
Other chemicals (see text) ... farms	46	(NA)
$1,000	20	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	1	1
Proportion of farms ... percent	0.2	0.2
Total land irrigated ... acres	20	50
Average per farm ... acres	20.0	50.0
Cropland irrigated ... farms	1	1
acres	10	50
Harvested cropland irrigated ... farms	1	1
acres	10	40
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	10
Pasture irrigated, other than cropland pasture ... farms	1	–
acres	10	–
Estimated quantity of irrigation water applied ... acre-feet	40	40
Average per acre irrigated ... acre-feet	2.0	0.8
Land irrigated by— Furrows or ditches ... farms	1	(NA)
acres	20	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	20	940
Cropland ... acres	10	500
Harvested cropland ... acres	10	490
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	16	14
Proportion of farms ... percent	3.8	3.1
Land in farms with drainage ... acres	14 139	13 283
Land drained ... acres	5 445	2 970
Average per farm ... acres	340.3	212.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	144	(NA)
number	717	(NA)
acres	743	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	155	113	86
$1,000	5 393	3 734	1 658
Farms by size of debt owed:			
Under $5,000	31	16	24
$5,000 to $9,999	17	8	20
$10,000 to $29,999	49	45	27
$30,000 to $49,999	22	20	6
$50,000 and over	36	24	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	86	74	154	138	509	
25 to 149 days	87	281	208	1 198	134	546
Less than 25 days	118		620		58	
Total contract labor	26	43	(NA)	(NA)	36	27
Farms reporting number of contract workers furnished by contractor	10	(NA)	32	(NA)	13	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	205	86	87	118
Cash wages paid ... $1,000	700	509	134	58
Number of workers	982	154	208	620
Farms with—				
1 worker	54	46	36	30
2 workers	42	20	31	22
3 or 4 workers	44	18	12	20
5 to 9 workers	38	2	5	25
10 workers and over	27	–	3	21

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	767	1 081	463	443
Land in farms ... acres	140 666	169 326	111 177	110 055
Average size of farm ... acres	183	157	240	248
Approximate land area ... acres	375 744	375 744	375 744	375 744
Proportion in farms ... percent	37.4	45.1	29.6	29.3
Value of land and buildings ... $1,000	44 173	27 393	33 929	17 584
Average per farm ... dollars	57 592	25 340	73 280	39 692
Average per acre ... dollars	314	162	305	160
Farms by size:				
1 to 9 acres	40	56	18	14
10 to 49 acres	192	290	69	66
50 to 69 acres	63	110	28	15
70 to 99 acres	79	139	34	45
100 to 139 acres	103	122	72	51
140 to 179 acres	62	86	45	51
180 to 219 acres	38	58	32	40
220 to 259 acres	39	42	30	30
260 to 499 acres	106	120	96	82
500 to 999 acres	31	46	28	38
1,000 to 1,999 acres	9	6	6	6
2,000 acres and over	5	6	5	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	705	1 000	434	416
... acres	70 023	74 510	57 822	53 942
Harvested cropland ... farms	598	814	405	380
... acres	40 908	36 273	38 253	29 626
Farms by acres harvested:				
1 to 9 acres	92	225	27	180
10 to 19 acres	123	164	43	
20 to 29 acres	75	98	43	
30 to 49 acres	73	115	59	
50 to 99 acres	118	118	116	108
100 to 199 acres	72	63	72	61
200 to 499 acres	39	26	39	26
500 to 999 acres	4	5	4	5
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ... farms	414	583	237	260
... acres	21 828	20 791	13 951	14 009
Other cropland (see text) ... farms	169	452	112	(NA)
... acres	7 287	17 446	5 618	10 307
Total woodland ... farms	484	723	309	313
... acres	52 174	67 860	38 476	40 407
Other land (see text) ... farms	522	751	314	(NA)
... acres	18 469	26 956	14 879	15 706
Irrigated land ... farms	–	1	–	1
... acres	–	10	–	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	112	(NA)
... acres	5 618	10 307
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	30	96
... acres	1 456	4 506
Cropland on which all crops failed ... farms	35	34
... acres	808	1 075
Cropland in cultivated summer fallow ... farms	18	31
... acres	697	1 544
Cropland idle ... farms	53	115
... acres	2 657	3 182
Total woodland ... farms	309	313
... acres	38 476	40 407
Woodland pastured ... farms	175	196
... acres	11 254	16 086

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ... farms	210	218
... acres	27 222	24 321
Other land ... farms	314	(NA)
... acres	14 879	15 706
Pastureland and rangeland, other than cropland and woodland pasture ... farms	108	106
... acres	10 000	9 664
Improved pastureland and rangeland ... farms	71	61
... acres	3 003	4 394
Unimproved pastureland and rangeland ... farms	56	63
... acres	6 997	5 270
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	294	281
... acres	4 879	6 042

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	767	1 081	463	443
Land in farms ... acres	140 666	169 326	111 177	110 055
Harvested cropland ... acres	40 908	36 273	38 253	29 626
Farms by tenure of farm operator:				
Full owners ... number	541	759	279	240
Land in farms ... acres	87 813	102 070	60 602	52 925
Harvested cropland ... acres	15 887	12 876	13 691	8 076
Part owners ... number	167	229	139	160
Land in farms ... acres	43 650	56 056	42 266	48 514
Harvested cropland ... acres	20 200	18 507	19 853	17 468
Tenants ... number	59	93	45	43
Land in farms ... acres	9 203	11 200	8 309	8 616
Harvested cropland ... acres	4 821	4 890	4 709	4 082
Percent of tenancy	7.7	8.6	9.7	9.7
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators ... number	19	15	11	4
Land in farms ... acres	3 072	639	1 809	121
Harvested cropland ... acres	371	114	326	32
Full owners ... number	17	10	10	4
Land in farms ... acres	2 900	457	1 670	121
Harvested cropland ... acres	309	76	294	32
Part owners ... number	1	2	–	–
Land in farms ... acres	33	120	–	–
Harvested cropland ... acres	30	–	–	–
Tenants ... number	1	3	1	–
Land in farms ... acres	139	62	139	–
Harvested cropland ... acres	32	38	32	–
Percent of tenancy	5.3	20.0	9.1	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	428	389
Land in farms ... acres	(NA)	(NA)	92 415	91 748

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	31	52
Land in farms ... acres	(NA)	(NA)	15 399	16 062
Corporation ... number	(NA)	(NA)	4	1
Land in farms ... acres	(NA)	(NA)	3 363	(D)
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	3	10	3	4
25 to 34 years	92	94	60	35
35 to 44 years	150	212	83	109
45 to 54 years	171	274	99	129
55 to 64 years	194	286	135	109
65 years and over	153	205	79	57
Average age	52.2	52.3	51.8	50.1
Farm operators by place of residence:[2]				
On farm operated	450	741	283	338
On another farm	34	195	20	64
In a rural area, not on a farm	31		25	
In a city, town, or urban area	45		29	
Farm operators reporting days of work off farm:[2]				
None	237	(NA)	151	(NA)
1 to 49 days	36	136	20	65
50 to 99 days	17	42	10	28
100 to 149 days	32	113	20	42
150 to 199 days	35		20	
200 days and over	253	339	116	97
Farm operators by principal occupation:[2]				
Farming	405	(NA)	300	(NA)
Other	358	(NA)	159	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	54	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	8	7	8	7
$40,000 to $99,999	18		18	
$20,000 to $39,999	78	19	78	19
$10,000 to $19,999	92	67	92	67
$5,000 to $9,999	127	152	127	152
$2,500 to $4,999	133	174	133	174
Under $2,500 (see text)	311	662	7	24
$2,000 to $2,499	43	53	(X)	(X)
$1,500 to $1,999	55	89	(X)	(X)
$1,000 to $1,499	75	103	(X)	(X)
Under $1,000 (see text)	138	417	(X)	(X)
Market value of agricultural products sold ... $1,000	7 345	4 053	7 003	3 517
Average per farm ... dollars	9 576	3 748	15 125	7 939
Crops, including hay ... farms	482	690	350	(NA)
$1,000	4 068	1 443	3 938	1 177
Nursery and greenhouse products ... farms	3		1	1
$1,000	7		7	9
Forest products ... farms	58	76	48	45
$1,000	192	107	187	92
Livestock, poultry, and their products ... farms	583	724	367	388
$1,000	3 078	2 503	2 871	2 240
Poultry and poultry products ... farms	26	(NA)	18	20
$1,000	7	(NA)	4	64

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	350	(NA)
$1,000	3 938	1 177
Grains ... farms	324	241
$1,000	3 579	778
Tobacco ... farms	–	1
$1,000	–	(Z)
Cotton and cottonseed ... farms	70	219
$1,000	234	306
Field seeds, hay, forage, and silage ... farms	74	76
$1,000	103	82
Other field crops ... farms	7	6
$1,000	16	2
Vegetables, sweet corn, and melons ... farms	4	10
$1,000	5	9
Fruits, nuts, and berries ... farms	1	–
$1,000	1	–
Livestock, poultry, and their products ... farms	367	388
$1,000	2 871	2 240
Poultry and poultry products ... farms	18	20
$1,000	4	64
Dairy products ... farms	7	10
$1,000	130	89
Cattle and calves ... farms	273	(NA)
$1,000	957	606
Hogs and pigs ... farms	229	(NA)
$1,000	1 575	1 480
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	11	
$1,000	204	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	328	(NA)	119	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	218	(NA)	137	(NA)
$1,000	273	(NA)	223	(NA)
Customwork and other agricultural services ... farms	61	96	49	66
$1,000	103	94	88	83
Recreational services ... farms	4	7	3	3
$1,000	3	5	2	2
Government farm programs ... farms	132	542	90	259
$1,000	88	709	76	488
Rent of farmland or from lease or sale of allotments ... farms	62	(NA)	27	(NA)
$1,000	70	(NA)	49	(NA)
Other farm-related sources ... farms	19	(NA)	17	(NA)
$1,000	10	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	46	(NA)
$1,000	80	(NA)	55	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	265
$1,000	2 002
Nonfarm business, excluding farm related ... farms	62
$1,000	442
Cash wages, salaries, commissions, and tips ... farms	173
$1,000	1 313
Interest, dividends, or royalties ... farms	72
$1,000	132
Federal Social Security, pensions, retirement pay, etc. ... farms	49
$1,000	106
Rent income of nonfarm property ... farms	12
$1,000	9

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	765	1 081	463	443
$1,000	4 868	3 644	4 477	3 024
Farms with—				
$1 to $999	180	425	30	57
$1,000 to $1,999	153	205	53	
$2,000 to $2,999	86	94	54	55
$3,000 to $4,999	104	134	91	114
$5,000 to $9,999	110	155	103	149
$10,000 to $19,999	82	68	82	52
$20,000 to $39,999	38		38	10
$40,000 to $59,999	6		6	6
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	283	509	168	251
$1,000	402	413	328	339
Feed for livestock and poultry purchased ... farms	541	716	331	370
$1,000	1 241	950	1 139	830
Commercially mixed formula feeds ... farms	428	481	301	318
$1,000	848	544	806	502
Feed ingredients ... farms	(NA)	(NA)	98	51
$1,000	(NA)	(NA)	77	24
Whole grains ... farms	(NA)	(NA)	150	175
$1,000	(NA)	(NA)	240	296
Hay, green chop, and silage ... farms	(NA)	(NA)	30	48
$1,000	(NA)	(NA)	16	8
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	177	(NA)
$1,000	(NA)	(NA)	24	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	396	687	286	356
$1,000	219	125	207	97
Commercial fertilizer purchased ... farms	529	841	343	381
$1,000	527	316	478	253
Other agricultural chemicals purchased ... farms	201	(NA)	160	(NA)
$1,000	138	104	133	90
Lime ... farms	(NA)	251	41	149
$1,000	(NA)	41	19	32
Gasoline and other petroleum fuel and oil for farm business ... farms	719	1 027	445	441
$1,000	408	276	361	197
Gasoline ... farms	(NA)	(NA)	336	413
$1,000	(NA)	(NA)	162	127
Diesel oil ... farms	(NA)	(NA)	229	164
$1,000	(NA)	(NA)	116	45
LP gas, butane, and propane ... farms	(NA)	(NA)	9	26
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	445	441
$1,000	(NA)	(NA)	82	23
Hired farm labor ... farms	165	391	119	218
$1,000	231	156	224	129
Contract labor ... farms	14	474	10	18
$1,000	11	160	9	8
Machine hire and customwork ... farms	268		182	248
$1,000	155		138	116
All other production expenses ... farms	654	835	460	443
$1,000	1 537	1 143	1 436	965

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	693	988	414	425
$1,000	9 649	5 392	7 815	3 662
Average per farm ..... dollars	13 924	5 457	18 877	8 615
Farms by value group:				
$1 to $999	12	93	8	184
$1,000 to $4,999	200	565	90	
$5,000 to $9,999	216	183	85	118
$10,000 to $19,999	112	96	85	76
$20,000 to $29,999	71		65	32
$30,000 to $49,999	64	51	63	11
$50,000 to $69,999	13		13	4
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ..... farms	494	622	294	290
number	602	789	357	355
mfd in last 5 years, number	314	414	191	213
Motor trucks, including pickups ..... farms	580	754	363	373
number	837	922	605	508
mfd in last 5 years, number	300	468	251	261
Wheel tractors ..... farms	595	789	358	371
number	824	1 016	569	554
mfd in last 5 years, number	210	443	181	289
Crawler tractors ..... farms	20		17	8
number	22		19	8
mfd in last 5 years, number	4		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	114	75	111	67
number	121	80	118	72
mfd in last 5 years, number	45	51	45	46
Corn heads for combines ..... farms	29	181	28	30
number	30	191	29	30
mfd in last 5 years, number	7	76	7	17
Other cornpickers and picker-shellers ..... farms	105		91	118
number	107		93	124
mfd in last 5 years, number	6		6	50
Mower conditioners ..... farms	57	(NA)	51	(NA)
number	58	(NA)	52	(NA)
mfd in last 5 years, number	15	(NA)	14	(NA)
Pickup balers ..... farms	114	89	94	72
number	116	92	94	75
mfd in last 5 years, number	34	53	30	42
Windrowers, pull and self-propelled ..... farms	44	(NA)	40	37
number	44	(NA)	40	41
mfd in last 5 years, number	16	(NA)	14	27
Field forage harvesters, shear bar or flywheel type ..... farms	16	(NA)	16	9
number	17	(NA)	17	10
mfd in last 5 years, number	7	(NA)	7	6

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	609	(X)	368	(X)	583	(X)	367	(X)	2 871
Any cattle, hogs, or sheep	1974	585	(X)	361	(X)	568	(X)	363	(X)	2 532
	1969	743	(X)	381	(X)	695	(X)	384	(X)	(NA)
Cattle and calves	1974	491	16 665	287	13 440	447	7 911	273	6 875	957
	1969	533	11 142	275	8 432	462	5 831	269	4 717	606
Farms with —										
1 to 4	1974	41	100	16	38	136	354	54	140	22
5 to 9	1974	67	483	18	130	106	692	48	330	47
10 to 19	1974	135	2 001	56	847	116	1 577	85	1 195	178
20 to 49	1974	156	4 746	113	3 585	68	2 094	65	2 016	307
50 to 99	1974	65	4 208	57	3 713	15	982	15	982	172
100 to 199	1974	20	2 551	20	2 551	1	(D)	1	(D)	(D)
200 to 499	1974	6	(D)	6	(D)	3	608	3	608	9
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved	1974	413	8 775	257	7 298	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	470	6 016	256	4 677	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	377	8 331	244	6 942	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	5 548	231	4 334	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	93	444	55	356	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	163	468	80	343	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	130
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	89

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	377	8 331	244	6 942
Farms with —				
1 to 4	52	148	16	41
5 to 9	77	532	42	295
10 to 19	114	1 526	66	911
20 to 49	101	3 027	88	2 647
50 to 99	25	1 607	24	1 557
100 to 199	6	(D)	6	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	93	444	55	356
Farms with —				
1 or 2	68	98	41	56
3 or 4	10	36	3	10
5 to 9	9	51	5	31
10 to 19	1	10	1	10
20 to 49	2	48	2	48
50 to 99	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	169	2 398	582
Farms with —			
1 to 4	86	205	41
5 to 9	25	151	33
10 to 19	28	401	81
20 to 49	22	704	154
50 to 99	7	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	223	4 477	375
Farms with —			
1 or 2	26	41	5
3 or 4	27	94	10
5 to 9	47	307	34
10 to 19	74	990	123
20 to 49	39	1 118	124
50 to 99	5	312	42
100 to 199	1	(D)	(D)
200 to 499	3	608	9
500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	192	2 810
	1969	214	2 085
Beef heifers	1974	186	2 695
Milk heifers	1974	15	115
Steers, steer calves, bulls, and bull calves	1974	238	3 332
	1969	240	1 670

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	121	24
	1969	10	65	(NA)
Farms with—				
1 to 9	1974	19	46	10
10 to 19	1974	4	49	10
20 to 49	1974	1	26	4
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	280	15 677	214	14 592	290	30 650	229	28 570	1 575
	1969	521	27 604	310	23 978	502	46 283	322	40 915	(NA)
Farms with—										
1 to 4	1974	32	81	15	41	7	16	3	9	1
5 to 9	1974	30	214	16	118	10	68	4	28	2
10 to 24	1974	56	898	35	548	35	600	20	350	23
25 to 49	1974	72	2 481	63	2 184	70	2 521	48	1 764	124
50 to 99	1974	49	3 174	44	2 872	66	4 578	54	3 788	210
100 to 199	1974	22	2 770	22	2 770	56	7 417	54	7 181	434
200 to 499	1974	17	(D)	17	(D)	40	10 521	40	10 521	524
500 and over	1974	2	(D)	2	(D)	6	4 929	6	4 929	258
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	131	13 649	98	12 166	269
	1969	(X)	(X)	(X)	(X)	224	17 411	129	14 327	(NA)
Sheep and lambs	1974	1	6	–	–	–	–	–	–	(NA)
	1969	6	192	1	72	4	94	1	30	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	31	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	8	80	(NA)	(NA)	3	26	(NA)
Horses and ponies	1974	81	200	33	60	12	29	4	11	4
	1969	163	494	(NA)	(NA)	19	56	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	184	2 135
	1969	280	4 110
Other hogs and pigs	1974	196	12 457
	1969	274	19 868
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	252	3 842	202	3 573
	1969	452	6 077	292	5 274
December 1 of preceding year and May 31	1974	231	2 096	189	1 963
	1969	416	3 206	278	2 801
June 1 and November 30	1974	211	1 746	171	1 610
	1969	378	2 871	251	2 473

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	148	(X)	76	(X)	12	(X)	8	(X)
	1969	(NA)	(X)	92	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	144	4 928	73	3 130	11	1 210	7	981
	1969	240	40 872	91	34 381	18	34 596	8	32 856
Hens and pullets of laying age	1974	140	4 517	73	2 948	11	1 208	7	979
	1969	230	10 447	88	6 192	15	2 540	7	1 856
Farms with—									
1 to 99	1974	138	3 317	72	1 948	9	299	6	179
100 to 399	1974	1	200	–	–	1	109	–	–
400 to 1,599	1974	1	1 000	1	1 000	1	800	1	800
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	84	4	72	–	–	–	–
	1969	5	46	1	8	1	6 500	1	6 500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	7	18	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	64

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	73	2 948	7	979
	1969	88	6 192	7	1 856
Hens for table or market egg production	1974	72	2 885	7	979
Hens for hatching egg production	1974	6	63	–	–
Pullets 3 months old or older	1974	8	69	–	–
	1969	6	28 071	1	(D)
Roosters and male chickens for breeding	1974	36	113	1	2
Pullet chicks and pullets under 3 months old	1974	2	3	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	9	–	–
	1969	1	11	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	2	3	–	–
	1969	1	11	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	9	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	221	376	3 636	9 058	(X)	(X)
Sorghums for all purposes	23	18	522	359	(X)	(X)
Soybeans for beans (bushels)	375	311	27 515	15 766	533 199	345 226
Peanuts for nuts (pounds)	3	18	3	18	1 100	8 200
Wheat (bushels)	93	73	2 678	1 412	63 466	43 106
Other small grains for grain	2	12	50	94	(X)	(X)
Cotton (bales)	100	466	2 575	4 698	1 189	4 093
Tobacco (pounds)	–	1	–	(Z)	–	604
Irish potatoes (hundredweight)	28	(NA)	41	(NA)	2 322	(NA)
Sweetpotatoes (bushels)	8	(NA)	6	(NA)	316	(NA)
Hay crops (tons, dry)	327	369	6 408	5 313	10 125	7 845
Vegetables, sweet corn, or melons for sale	9	20	19	65	(X)	(X)
Land in orchards	7	19	5	14	(X)	(X)
Berries for sale	4	3	1	3	(X)	(X)
Other crops	7	(NA)	33	431	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	144	201	2 654	6 407	141 304	187 570	–	–	–	–
Corn for silage or green chop (tons, green)	12	14	346	565	3 060	3 121	–	–	–	–
Corn for dry fodder, hogged or grazed	7	11	138	247	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	21	13	506	344	22 859	14 814	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	11	7	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	10	9	228	252	540	745	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	237	13 951	(X)	–	–	89	3 713	86	452	8	43
	1969	260	14 009	(X)	–	–	111	3 511	107	465	7	34
Improved pasture	1974	71	3 003	(X)	–	–	22	752	22	115	1	(Z)
	1969	61	4 394	(X)	–	–	25	1 172	24	121	3	4
Corn for all purposes	1974	150	3 138	(X)	–	–	125	2 736	123	443	19	59
	1969	215	7 219	(X)	–	–	165	5 637	160	1 017	66	210
Sorghums for all purposes	1974	22	517	(X)	–	–	15	341	14	68	5	8
	1969	14	351	(X)	–	–	8	252	6	22	2	17
Wheat (bushels)	1974	88	2 618	61 886	–	–	67	2 168	56	186	13	35
	1969	61	1 266	39 750	–	–	40	790	(NA)	57	(NA)	50
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	11	89	3 720	–	–	6	67	(NA)	4	(NA)	5
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	50	(X)	–	–	2	50	2	4	–	–
Soybeans for beans (bushels)	1974	300	26 657	521 418	–	–	129	12 317	125	1 109	4	75
	1969	181	13 884	303 490	–	–	73	5 208	(NA)	435	(NA)	8
Peanuts for nuts (pounds)	1974	1	1	400	–	–	–	–	–	–	–	–
	1969	5	5	3 740	–	–	1	1	(NA)	(Z)	(NA)	–
Hay crops (tons, dry)	1974	233	5 332	8 579	–	–	56	1 594	55	195	3	24
	1969	192	3 839	5 936	1	10	29	639	28	94	1	2
Field seed crops	1974	1	25	(X)	–	–	–	–	–	–	–	–
	1969	20	391	(X)	–	–	3	171	3	17	–	–
Cotton (bales)	1974	79	2 403	1 113	–	–	70	2 306	67	507	8	28
	1969	234	3 400	3 007	–	–	201	3 164	(NA)	754	(NA)	42
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	(Z)	604	–	–	1	(Z)	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	14	38	2 212	–	–	9	36	9	17	–	–
	1969	23	2	338	–	–	8	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	11	(X)	–	–	3	9	3	3	–	–
	1969	7	26	(X)	–	–	5	18	5	15	–	–
Land in orchards	1974	3	3	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	1	2	1	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	4	12	(X)	–	–	1	5	2	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	351	395
$1,000	611	343
Commercial fertilizer ... farms	343	330
acres on which used	26 144	20 637
tons	3 396	3 382
$1,000	478	253
Lime ... farms	41	149
acres on which used	1 878	4 073
tons	3 889	8 716
$1,000	19	32
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	6	5
acres on which used	60	55
$1,000	(Z)	(Z)
Insects on other crops ... farms	48	97
acres on which used	2 340	5 955
$1,000	24	25
Nematodes in crops ... farms	2	2
acres on which used	290	120
$1,000	3	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	4	3
acres on which used	65	133
$1,000	1	1
Weeds or grass in crops ... farms	105	126
acres on which used	12 035	6 735
$1,000	77	27
Weeds or brush in pasture ... farms	7	3
acres on which used	288	17
$1,000	2	(Z)
Weeds on all other land ... farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	5	8
acres on which used	90	293
$1,000	(Z)	2
Insect control on livestock and poultry ... farms	14	49
$1,000	1	1
Other chemicals (see text) ... farms	19	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	1
Proportion of farms ... percent	–	0.2
Total land irrigated ... acres	–	10
Average per farm ... acres	–	10.0
Cropland irrigated ... farms	–	1
acres	–	10
Harvested cropland irrigated ... farms	–	1
acres	–	10
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	3
Average per acre irrigated ... acre-feet	–	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	145
Cropland ... acres	–	82
Harvested cropland ... acres	–	50
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	240	(X)
Farms with artifical drainage ... farms	24	29
Proportion of farms ... percent	5.2	6.5
Land in farms with drainage ... acres	7 092	4 843
Land drained ... acres	2 724	2 847
Average per farm ... acres	113.5	98.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	110	(NA)
number	247	(NA)
acres	125	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	123	90	67
$1,000	2 902	2 176	725
Farms by size of debt owed:			
Under $5,000	33	24	27
$5,000 to $9,999	19	14	10
$10,000 to $29,999	44	35	26
$30,000 to $49,999	13	4	3
$50,000 and over	14	13	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	27	23	51	28	150	
25 to 149 days	28	205	71	772	55	129
Less than 25 days	77		267		18	
Total contract labor	10	18	(NA)	(NA)	9	8
Farms reporting number of contract workers furnished by contractor	3	(NA)	4	(NA)	3	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	119	27	28	77
Cash wages paid ... $1,000	224	150	55	18
Number of workers	389	51	71	267
Farms with—				
1 worker	60	18	15	32
2 workers	11	3	4	7
3 or 4 workers	29	4	4	24
5 to 9 workers	8	2	4	7
10 workers and over	11	–	1	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	2 158	2 719	891	713
Land in farms ..... acres	175 184	215 716	112 428	113 202
Average size of farm ..... acres	81	79	126	159
Approximate land area ..... acres	307 200	307 200	307 200	307 200
Proportion in farms ..... percent	57.0	70.2	36.6	36.8
Value of land and buildings .. $1,000	86 559	67 999	53 492	31 947
Average per farm ..... dollars	40 111	25 008	60 036	44 805
Average per acre ..... dollars	494	315	476	282
Farms by size:				
1 to 9 acres	266	320	59	32
10 to 49 acres	748	1 038	157	84
50 to 69 acres	307	362	124	72
70 to 99 acres	291	331	149	112
100 to 139 acres	234	259	159	127
140 to 179 acres	100	157	72	97
180 to 219 acres	65	86	49	58
220 to 259 acres	55	38	44	26
260 to 499 acres	69	92	56	72
500 to 999 acres	19	32	18	29
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	1	–	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	2 110	2 608	888	707
..... acres	89 211	100 997	58 876	56 024
Harvested cropland ..... farms	2 008	2 349	880	697
..... acres	29 796	31 291	22 524	20 338
Farms by acres harvested:				
1 to 9 acres	1 111	1 415	274	
10 to 19 acres	427	455	211	576
20 to 29 acres	206	202	157	
30 to 49 acres	147	153	129	
50 to 99 acres	82	91	74	88
100 to 199 acres	27	27	27	27
200 to 499 acres	8	6	8	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1 460	1 740	651	511
..... acres	52 691	58 159	32 326	29 530
Other cropland (see text) ..... farms	365	665	158	(NA)
..... acres	6 724	11 547	4 026	6 156
Total woodland ..... farms	1 335	1 762	631	574
..... acres	49 353	69 106	29 355	34 180
Other land (see text) ..... farms	1 587	2 011	671	(NA)
..... acres	36 620	45 613	24 197	22 998
Irrigated land ..... farms	16	9	10	5
..... acres	108	40	90	26

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	158	(NA)
..... acres	4 026	6 156
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	69	102
..... acres	1 313	2 252
Cropland on which all crops failed ..... farms	6	3
..... acres	366	19
Cropland in cultivated summer fallow ..... farms	30	49
..... acres	251	677
Cropland idle ..... farms	72	138
..... acres	2 096	3 208
Total woodland ..... farms	631	574
..... acres	29 355	34 180
Woodland pastured ..... farms	353	309
..... acres	11 893	13 226

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	397	380
..... acres	17 462	20 954
Other land ..... farms	671	(NA)
..... acres	24 197	22 998
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	290	261
..... acres	17 062	18 154
Improved pastureland and rangeland ..... farms	164	141
..... acres	7 432	8 542
Unimproved pastureland and rangeland ..... farms	166	175
..... acres	9 630	9 612
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	607	476
..... acres	7 135	4 844

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	2 158	2 719	891	713
Land in farms ..... acres	175 184	215 716	112 428	113 202
Harvested cropland ..... acres	29 796	31 291	22 524	20 338
Farms by tenure of farm operator:				
Full owners ..... number	1 825	2 223	692	518
Land in farms ..... acres	133 220	168 872	76 808	78 383
Harvested cropland ..... acres	22 340	22 747	15 637	13 727
Part owners ..... number	241	322	159	143
Land in farms ..... acres	34 549	38 208	29 814	28 851
Harvested cropland ..... acres	6 322	6 414	5 931	5 259
Tenants ..... number	92	174	40	52
Land in farms ..... acres	7 415	8 636	5 806	5 968
Harvested cropland ..... acres	1 134	2 130	956	1 352
Percent of tenancy	4.3	6.3	4.5	7.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	6	21	–	4
Land in farms ..... acres	113	504	–	62
Harvested cropland ..... acres	14	71	–	18
Full owners ..... number	6	11	–	4
Land in farms ..... acres	113	270	–	62
Harvested cropland ..... acres	14	23	–	18
Part owners ..... number	–	8	–	–
Land in farms ..... acres	–	232	–	–
Harvested cropland ..... acres	–	46	–	–
Tenants ..... number	–	2	–	–
Land in farms ..... acres	–	2	–	–
Harvested cropland ..... acres	–	2	–	–
Percent of tenancy	–	9.5	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	819	595
Land in farms ..... acres	(NA)	(NA)	99 387	90 365

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	68	109
Land in farms ..... acres	(NA)	(NA)	12 656	20 988
Corporation ..... number	(NA)	(NA)	2	6
Land in farms ..... acres	(NA)	(NA)	87	808
Other ..... number	(NA)	(NA)	2	3
..... acres	(NA)	(NA)	298	1 041
Farm operators by age group:[2]				
Under 25 years	50	34	14	7
25 to 34 years	221	213	99	51
35 to 44 years	383	490	149	128
45 to 54 years	463	620	209	201
55 to 64 years	534	763	219	205
65 years and over	503	599	197	121
Average age	52.8	53.7	52.7	52.6
Farm operators by place of residence:[2]				
On farm operated	1 388	1 795	587	544
On another farm	83		38	
In a rural area, not on a farm	117	506	53	101
In a city, town, or urban area	149		60	
Farm operators reporting days of work off farm:[2]				
None	653	(NA)	288	(NA)
1 to 49 days	113	280	32	76
50 to 99 days	88	152	26	32
100 to 149 days	70	200	24	42
150 to 199 days	89		29	
200 days and over	845	1 010	297	199
Farm operators by principal occupation:[2]				
Farming	968	(NA)	494	(NA)
Other	1 186	(NA)	393	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	8	2	8
$40,000 to $99,999	22		22	
$20,000 to $39,999	47	37	47	37
$10,000 to $19,999	93	59	93	59
$5,000 to $9,999	244	216	244	216
$2,500 to $4,999	478	368	478	368
Under $2,500 (see text)	1 272	2 031	5	25
$2,000 to $2,499	243	194	(X)	(X)
$1,500 to $1,999	329	299	(X)	(X)
$1,000 to $1,499	324	428	(X)	(X)
Under $1,000 (see text)	376	1 110	(X)	(X)
Market value of agricultural products sold ... $1,000	9 286	7 216	7 565	5 168
Average per farm ... dollars	4 303	2 654	8 491	7 248
Crops, including hay ... farms	1 845	2 410	847	(NA)
$1,000	4 913	3 449	3 648	1 998
Nursery and greenhouse products ... farms	11		11	4
$1,000	249		249	25
Forest products ... farms	41	55	24	22
$1,000	47	40	44	30
Livestock, poultry, and their products ... farms	1 498	1 698	754	651
$1,000	4 077	3 727	3 625	3 114
Poultry and poultry products ... farms	37	(NA)	13	30
$1,000	190	(NA)	188	153

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	847	(NA)
$1,000	3 648	1 998
Grains ... farms	233	193
$1,000	300	131
Tobacco ... farms	825	639
$1,000	2 823	1 567
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	267	174
$1,000	433	236
Other field crops ... farms	33	24
$1,000	55	34
Vegetables, sweet corn, and melons ... farms	8	5
$1,000	29	29
Fruits, nuts, and berries ... farms	9	7
$1,000	8	2
Livestock, poultry, and their products ... farms	754	651
$1,000	3 625	3 114
Poultry and poultry products ... farms	13	30
$1,000	188	153
Dairy products ... farms	147	265
$1,000	1 541	1 323
Cattle and calves ... farms	739	(NA)
$1,000	1 733	1 527
Hogs and pigs ... farms	85	(NA)
$1,000	147	112
Sheep, lambs, and wool ... farms	9	
$1,000	9	
Other livestock and livestock products ... farms	15	
$1,000	7	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 167	(NA)	335	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	376	(NA)	187	(NA)
$1,000	276	(NA)	165	(NA)
Customwork and other agricultural services ... farms	132	173	75	64
$1,000	100	73	81	33
Recreational services ... farms	3	5	1	4
$1,000	(Z)	16	(Z)	1
Government farm programs ... farms	117	508	63	258
$1,000	35	223	22	133
Rent of farmland or from lease or sale of allotments ... farms	142	(NA)	54	(NA)
$1,000	117	(NA)	46	(NA)
Other farm-related sources ... farms	23	(NA)	18	(NA)
$1,000	24	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	137	(NA)	69	(NA)
$1,000	128	(NA)	84	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	546
$1,000	5 401
Nonfarm business, excluding farm related ... farms	111
$1,000	983
Cash wages, salaries, commissions, and tips ... farms	356
$1,000	3 837
Interest, dividends, or royalties ... farms	173
$1,000	308
Federal Social Security, pensions, retirement pay, etc. ... farms	102
$1,000	206
Rent income of nonfarm property ... farms	34
$1,000	66

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	2 157	2 719	891	713
$1,000	6 111	4 893	4 842	3 350
Farms with –				
$1 to $999	973	1 495	116	219
$1,000 to $1,999	465	609	200	
$2,000 to $2,999	257	235	166	158
$3,000 to $4,999	225	200	187	163
$5,000 to $9,999	134	120	119	113
$10,000 to $19,999	63	60	63	33
$20,000 to $39,999	26		26	21
$40,000 to $59,999	7		7	6
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	670	1 026	323	330
$1,000	643	588	500	392
Feed for livestock and poultry purchased ... farms	1 399	1 587	590	514
$1,000	1 132	721	906	539
Commercially mixed formula feeds ... farms	943	709	474	386
$1,000	784	464	684	406
Feed ingredients ... farms	(NA)	(NA)	164	136
$1,000	(NA)	(NA)	86	83
Whole grains ... farms	(NA)	(NA)	150	77
$1,000	(NA)	(NA)	110	26
Hay, green chop, and silage ... farms	(NA)	(NA)	51	60
$1,000	(NA)	(NA)	26	24
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	340	(NA)
$1,000	(NA)	(NA)	43	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 050	1 342	495	498
$1,000	162	107	135	70
Commercial fertilizer purchased ... farms	1 970	2 479	862	698
$1,000	746	490	545	310
Other agricultural chemicals purchased ... farms	545	(NA)	278	(NA)
$1,000	53	68	38	43
Lime ... farms	(NA)	325	49	145
$1,000	(NA)	28	9	18
Gasoline and other petroleum fuel and oil for farm business ... farms	2 007	2 388	861	699
$1,000	468	360	336	207
Gasoline ... farms	(NA)	(NA)	781	642
$1,000	(NA)	(NA)	213	147
Diesel oil ... farms	(NA)	(NA)	344	249
$1,000	(NA)	(NA)	74	31
LP gas, butane, and propane ... farms	(NA)	(NA)	41	10
$1,000	(NA)	(NA)	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	861	698
$1,000	(NA)	(NA)	48	28
Hired farm labor ... farms	915	1 500	462	536
$1,000	457	475	385	344
Contract labor ... farms	56	1 103	27	24
$1,000	25	171	18	9
Machine hire and customwork ... farms	703		379	365
$1,000	181		129	87
All other production expenses ... farms	1 849	2 018	888	701
$1,000	2 242	1 914	1 807	1 349

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	2 035	2 371	822	679
$1,000	18 198	9 954	10 016	4 554
Average per farm ... dollars	8 942	4 198	12 185	6 707
Farms by value group:				
$1 to $999	38	250	12	302
$1,000 to $4,999	637	1 448	221	
$5,000 to $9,999	800	485	217	247
$10,000 to $19,999	384	139	214	101
$20,000 to $29,999	110	49	97	19
$30,000 to $49,999	52		47	7
$50,000 to $69,999	9		9	3
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles ... farms	1 416	1 540	540	447
number	1 712	1 889	706	542
mfd in last 5 years, number	891	951	342	312
Motor trucks, including pickups ... farms	1 480	1 448	608	478
number	1 692	1 612	784	576
mfd in last 5 years, number	437	783	279	281
Wheel tractors ... farms	1 712	1 893	714	601
number	2 177	2 270	1 082	879
mfd in last 5 years, number	422	788	287	344
Crawler tractors ... farms	56		32	24
number	63		35	25
mfd in last 5 years, number	16		8	4

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	18	15	18	11
number	18	15	18	11
mfd in last 5 years, number	2	8	2	6
Corn heads for combines ... farms	5	121	4	6
number	6	125	4	6
mfd in last 5 years, number	–	52	–	3
Other cornpickers and picker-shellers ... farms	125		92	94
number	128		95	94
mfd in last 5 years, number	17		13	42
Mower conditioners ... farms	288	(NA)	174	(NA)
number	315	(NA)	194	(NA)
mfd in last 5 years, number	80	(NA)	55	(NA)
Pickup balers ... farms	467	450	311	298
number	467	453	311	301
mfd in last 5 years, number	138	211	97	142
Windrowers, pull and self-propelled ... farms	229	(NA)	136	126
number	233	(NA)	139	130
mfd in last 5 years, number	50	(NA)	39	51
Field forage harvesters, shear bar or flywheel type ... farms	58	(NA)	51	37
number	69	(NA)	62	37
mfd in last 5 years, number	20	(NA)	18	28

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	1 682	(X)	770	(X)	1 498	(X)	754	(X)	3 625
Any cattle, hogs, or sheep ... 1974	1 625	(X)	763	(X)	1 434	(X)	748	(X)	1 889
1969	1 878	(X)	654	(X)	1 630	(X)	648	(X)	(NA)
Cattle and calves ... 1974	1 594	39 357	750	28 697	1 397	15 163	739	11 979	1 733
1969	1 815	32 424	645	21 825	1 602	17 393	643	12 765	1 527
Farms with —									
1 to 4 ... 1974	199	536	40	103	525	1 286	145	380	53
5 to 9 ... 1974	288	1 977	55	388	405	2 686	199	1 355	201
10 to 19 ... 1974	473	6 410	178	2 523	273	3 585	205	2 734	394
20 to 49 ... 1974	446	13 151	300	9 041	164	4 635	160	4 539	633
50 to 99 ... 1974	144	9 609	133	8 968	21	1 317	21	1 317	208
100 to 199 ... 1974	33	4 128	33	4 128	7	(D)	7	(D)	(D)
200 to 499 ... 1974	9	(D)	9	(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	1 243	20 438	650	15 482	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 487	17 287	603	12 644	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	982	16 431	530	12 117	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 898	424	8 358	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	533	4 007	289	3 365	(NA)	(NA)	(NA)	(NA)	(NA)
1969	797	5 389	372	4 286	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	147	(X)	1 541
1969	(X)	(X)	(X)	(X)	(NA)	(X)	265	(X)	1 323

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	982	16 431	530	12 117
Farms with —				
1 to 4	164	436	45	129
5 to 9	266	1 792	112	797
10 to 19	298	3 961	172	2 376
20 to 49	202	5 776	151	4 487
50 to 99	40	2 553	38	2 415
100 to 199	10	(D)	10	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	533	4 007	289	3 365
Farms with —				
1 or 2	275	383	115	160
3 or 4	71	243	28	100
5 to 9	82	550	43	294
10 to 19	49	687	47	667
20 to 49	43	1 289	43	1 289
50 to 99	12	(D)	12	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	471	4 800	1 027
Farms with —			
1 to 4	210	507	116
5 to 9	126	834	194
10 to 19	80	1 083	235
20 to 49	45	1 219	234
50 to 99	7	437	117
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	623	7 179	705
Farms with —			
1 or 2	110	170	16
3 or 4	90	308	29
5 to 9	178	1 183	128
10 to 19	143	1 915	183
20 to 49	90	2 502	245
50 to 99	7	432	41
100 to 199	4	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	471	6 295
	1969	466	4 735
Beef heifers	1974	390	4 967
Milk heifers	1974	119	1 328
Steers, steer calves, bulls, and bull calves	1974	548	6 920
	1969	542	4 446

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	39	307	59
	1969	13	72	(NA)
Farms with—				
1 to 9	1974	30	134	27
10 to 19	1974	5	61	12
20 to 49	1974	4	112	19
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	425	2 815	199	2 003	143	2 860	85	2 308	147
	1969	488	2 889	168	1 834	146	2 897	76	2 405	(NA)
Farms with—										
1 to 4	1974	315	724	133	337	56	118	25	50	3
5 to 9	1974	54	343	24	152	21	142	9	61	3
10 to 24	1974	32	471	19	282	38	610	28	454	29
25 to 49	1974	12	421	11	376	13	506	10	384	20
50 to 99	1974	10	634	10	634	8	464	6	339	21
100 to 199	1974	2	222	2	222	6	820	6	820	59
200 to 499	1974	–	–	–	–	1	200	1	200	12
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	679	16	368	9
	1969	(X)	(X)	(X)	(X)	50	773	25	549	(NA)
Sheep and lambs	1974	15	402	12	393	7	191	7	191	(NA)
	1969	10	747	10	747	9	617	9	617	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	232	[1] 1 058
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	(X)	9
Goats	1974	(NA)	(NA)	1	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	74	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	369	735	140	322	21	42	7	17	5
	1969	596	1 366	(NA)	(NA)	31	49	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	58	304
	1969	61	265
Other hogs and pigs	1974	194	1 699
	1969	161	1 569
Lambs under 1 year old	1974	9	159
Ewes 1 year old or older	1974	11	210
Rams and wethers	1974	12	24

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	106	465	63	357
	1969	110	409	67	328
December 1 of preceding year and May 31	1974	76	227	52	185
	1969	73	200	48	160
June 1 and November 30	1974	82	238	48	172
	1969	84	209	54	168

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	419	(X)	151	(X)	17	(X)	9	(X)
	1969	(NA)	(X)	173	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	405	36 129	148	30 663	17	14 029	9	13 950
	1969	634	40 989	173	30 828	17	7 897	11	7 819
Hens and pullets of laying age	1974	390	26 338	146	21 595	15	13 523	9	13 455
	1969	598	39 241	164	30 226	13	7 812	9	7 738
Farms with—									
1 to 99	1974	381	7 703	138	3 060	11	283	5	215
100 to 399	1974	6	1 135	5	1 035	1	150	1	150
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	42	471	17	239	–	–	–	–
	1969	13	184	3	46	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	190	13	188
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	153

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	146	21 595	9	13 455
	1969	164	30 226	9	7 738
Hens for table or market egg production	1974	145	21 072	8	(D)
Hens for hatching egg production	1974	9	523	2	(D)
Pullets 3 months old or older	1974	11	8 814	–	–
	1969	12	181	1	6
Roosters and male chickens for breeding	1974	65	254	2	495
Pullet chicks and pullets under 3 months old	1974	1	2	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	8	63	–	–
	1969	5	9	–	–
Turkeys for slaughter	1974	3	38	–	–
Heavy breed	1974	3	38	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	6	25	–	–
	1969	4	8	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	16	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	706	873	4 932	5 630	(X)	(X)
Sorghums for all purposes	14	28	129	213	(X)	(X)
Soybeans for beans (bushels)	5	2	151	4	3 000	48
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	163	177	1 355	1 529	42 838	47 425
Other small grains for grain	42	64	211	465	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 742	2 257	1 994	2 158	3 904 749	4 263 608
Irish potatoes (hundredweight)	192	(NA)	124	(NA)	11 864	(NA)
Sweetpotatoes (bushels)	52	(NA)	13	(NA)	815	(NA)
Hay crops (tons, dry)	1 234	1 246	21 539	20 891	34 740	30 060
Vegetables, sweet corn, or melons for sale	29	49	57	63	(X)	(X)
Land in orchards	31	46	34	77	(X)	(X)
Berries for sale	14	18	4	7	(X)	(X)
Other crops	19	(NA)	52	363	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	380	355	2 825	2 924	178 172	192 624	2	–	16	–
Corn for silage or green chop (tons, green)	86	65	1 310	1 097	19 582	14 614	–	–	–	–
Corn for dry fodder, hogged or grazed	4	1	50	1	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	2	–	80	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	89	72	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	64	62	1 034	1 103	2 384	2 009	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	651	32 326	(X)	–	–	135	3 804	129	666	6	17
	1969	511	29 530	(X)	–	–	186	4 489	185	900	2	5
Improved pasture	1974	164	7 432	(X)	–	–	39	1 318	39	171	–	–
	1969	141	8 542	(X)	–	–	45	1 550	45	256	–	–
Corn for all purposes	1974	427	4 185	(X)	2	16	336	3 332	336	836	37	104
	1969	383	4 022	(X)	–	–	286	3 134	286	932	11	14
Sorghums for all purposes	1974	7	91	(X)	–	–	4	46	4	14	–	–
	1969	8	72	(X)	–	–	2	2	2	(Z)	–	–
Wheat (bushels)	1974	133	1 245	39 297	1	6	91	929	90	185	1	3
	1969	133	1 309	41 064	–	–	93	897	(NA)	213	(NA)	–
Oats (bushels)	1974	26	164	4 617	–	–	18	122	18	21	–	–
	1969	39	271	12 631	–	–	26	169	(NA)	36	(NA)	–
Barley (bushels)	1974	2	6	238	–	–	1	5	1	1	–	–
	1969	10	65	1 900	–	–	8	55	(NA)	10	(NA)	–
Rye (bushels)	1974	2	4	160	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	13	(X)	–	–	4	13	4	3	–	–
Soybeans for beans (bushels)	1974	5	151	3 000	–	–	1	20	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	657	15 933	27 292	2	30	185	3 629	184	569	1	4
	1969	448	13 323	21 598	–	–	210	4 665	210	988	1	15
Field seed crops	1974	6	44	(X)	–	–	–	–	–	–	–	–
	1969	10	217	(X)	–	–	2	58	2	12	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	826	1 384	2 797 796	6	11	826	1 357	819	1 294	8	9
	1969	643	1 219	2 316 684	8	14	643	1 209	(NA)	1 327	(NA)	1
Irish potatoes (hundredweight)	1974	109	100	9 584	3	3	47	83	47	57	–	–
	1969	129	50	5 862	–	–	53	18	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	39	(X)	1	19	6	27	6	29	1	1
	1969	7	34	(X)	1	17	4	32	4	8	–	–
Land in orchards	1974	8	19	(X)	–	–	2	3	2	1	–	–
	1969	8	57	(X)	–	–	4	52	4	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	2	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	5	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	11	7	(X)	3	6	6	7	6	7	1	(Z)
1969	4	1	(X)	–	–	1	(Z)	1	1	–	–
Other crops 1974	2	2	(X)	–	–	1	1	9	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	869	703
$1,000	583	353
Commercial fertilizer — farms	864	680
acres on which used	14 871	16 524
tons	4 002	4 826
$1,000	545	310
Lime — farms	49	145
acres on which used	955	2 139
tons	1 716	4 287
$1,000	9	18
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	8	6
acres on which used	41	31
$1,000	(Z)	(Z)
Insects on other crops — farms	71	127
acres on which used	291	420
$1,000	5	4
Nematodes in crops — farms	1	1
acres on which used	1	5
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	6	4
acres on which used	12	7
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	75	84
acres on which used	1 542	1 551
$1,000	11	8
Weeds or brush in pasture — farms	34	102
acres on which used	528	1 133
$1,000	1	5
Weeds on all other land — farms	30	(NA)
acres on which used	205	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	21	44
acres on which used	35	120
$1,000	1	2
Insect control on livestock and poultry — farms	41	158
$1,000	3	5
Other chemicals (see text) — farms	99	(NA)
$1,000	7	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	10	5
Proportion of farms — percent	1.1	0.7
Total land irrigated — acres	90	26
Average per farm — acres	9.0	5.2
Cropland irrigated — farms	10	5
acres	90	26
Harvested cropland irrigated — farms	10	5
acres	90	26
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	89	4
Average per acre irrigated — acre-feet	1.0	0.2
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	1	(NA)
Other sprinkler systems — farms	9	(NA)
acres	89	(NA)
Land in irrigated farms — acres	1 049	1 070
Cropland — acres	701	670
Harvested cropland — acres	322	150
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage — farms	31	75
Proportion of farms — percent	3.5	10.5
Land in farms with drainage — acres	6 713	17 448
Land drained — acres	1 129	2 208
Average per farm — acres	36.4	29.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	226	(NA)
number	619	(NA)
acres	220	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	199	148	114
$1,000	3 398	2 766	632
Farms by size of debt owed:			
Under $5,000	53	27	70
$5,000 to $9,999	52	38	31
$10,000 to $29,999	63	56	10
$30,000 to $49,999	19	17	3
$50,000 and over	12	10	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	45	54	73	94	191	344
25 to 149 days	50	507	111	1 654	52	
Less than 25 days	419		2 968		142	
Total contract labor	27	24	(NA)	(NA)	18	9
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	462	45	50	419
Cash wages paid — $1,000	385	191	52	142
Number of workers	3 152	73	111	2 968
Farms with—				
1 worker	83	26	26	66
2 workers	56	14	13	45
3 or 4 workers	86	4	8	88
5 to 9 workers	133	1	2	122
10 workers and over	104	–	1	98

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	913	1 349	649	760
Land in farms ..... acres	242 662	249 118	229 127	221 136
Average size of farm ..... acres	266	185	353	291
Approximate land area ..... acres	331 904	331 904	331 904	331 904
Proportion in farms ..... percent	73.1	75.1	69.0	66.6
Value of land and buildings .. $1,000	111 967	71 992	105 475	61 772
Average per farm ..... dollars	122 637	53 367	162 519	81 279
Average per acre ..... dollars	461	289	460	279
Farms by size:				
1 to 9 acres	36	117	10	7
10 to 49 acres	254	414	86	93
50 to 69 acres	73	126	53	65
70 to 99 acres	95	124	72	84
100 to 139 acres	79	129	72	106
140 to 179 acres	60	71	56	58
180 to 219 acres	45	51	44	47
220 to 259 acres	26	44	24	43
260 to 499 acres	98	130	85	119
500 to 999 acres	93	109	93	104
1,000 to 1,999 acres	43	29	43	29
2,000 acres and over	11	5	11	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	882	1 290	637	743
..... acres	189 765	187 068	181 936	171 045
Harvested cropland ..... farms	811	1 205	611	725
..... acres	147 023	134 023	144 730	126 837
Farms by acres harvested:				
1 to 9 acres	106	194	14	
10 to 19 acres	127	229	39	275
20 to 29 acres	65	140	52	
30 to 49 acres	115	183	108	
50 to 99 acres	114	165	114	156
100 to 199 acres	101	109	101	109
200 to 499 acres	97	127	97	127
500 to 999 acres	57	42	57	42
1,000 acres and over	29	16	29	16
Cropland used only for pasture or grazing ..... farms	428	637	320	422
..... acres	30 637	37 222	25 960	31 753
Other cropland (see text) ..... farms	199	450	150	(NA)
..... acres	12 105	15 823	11 246	12 455
Total woodland ..... farms	390	567	291	390
..... acres	23 795	32 567	21 604	27 092
Other land (see text) ..... farms	641	921	460	(NA)
..... acres	29 102	29 483	25 587	22 999
Irrigated land ..... farms	6	2	6	2
..... acres	1 077	30	1 077	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	150	(NA)
..... acres	11 246	12 455
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	32	135
..... acres	2 443	4 693
Cropland on which all crops failed ..... farms	64	41
..... acres	3 708	814
Cropland in cultivated summer fallow ..... farms	19	26
..... acres	1 458	1 895
Cropland idle ..... farms	64	172
..... acres	3 637	5 053
Total woodland ..... farms	291	390
..... acres	21 604	27 092
Woodland pastured ..... farms	133	224
..... acres	6 570	10 385

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	211	239
..... acres	15 034	16 707
Other land ..... farms	460	(NA)
..... acres	25 587	22 999
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	109	148
..... acres	11 278	8 313
Improved pastureland and rangeland ..... farms	53	78
..... acres	4 192	4 658
Unimproved pastureland and rangeland ..... farms	69	88
..... acres	7 086	3 655
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	434	500
..... acres	14 309	14 686

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	913	1 349	649	760
Land in farms ..... acres	242 662	249 118	229 127	221 136
Harvested cropland ..... acres	147 023	134 023	144 730	126 837
Farms by tenure of farm operator:				
Full owners ..... number	496	638	279	298
Land in farms ..... acres	60 139	84 780	48 499	65 704
Harvested cropland ..... acres	22 317	28 768	20 613	25 198
Part owners ..... number	275	332	254	274
Land in farms ..... acres	139 415	126 290	138 366	122 310
Harvested cropland ..... acres	93 968	79 209	93 730	78 280
Tenants ..... number	142	379	116	188
Land in farms ..... acres	43 108	38 048	42 262	33 122
Harvested cropland ..... acres	30 738	26 046	30 387	23 359
Percent of tenancy	15.6	28.0	17.9	24.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	243	526	119	191
Land in farms ..... acres	19 285	35 189	14 977	21 985
Harvested cropland ..... acres	9 934	13 781	8 714	9 328
Full owners ..... number	140	251	42	69
Land in farms ..... acres	6 285	17 203	3 081	8 832
Harvested cropland ..... acres	2 489	4 390	1 637	2 263
Part owners ..... number	67	94	55	55
Land in farms ..... acres	10 088	9 832	9 384	7 908
Harvested cropland ..... acres	5 695	4 819	5 576	4 219
Tenants ..... number	36	181	22	67
Land in farms ..... acres	2 912	8 154	2 512	5 245
Harvested cropland ..... acres	1 750	4 572	1 501	2 846
Percent of tenancy	14.8	34.4	18.5	35.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	579	645
Land in farms ..... acres	(NA)	(NA)	185 949	172 908

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	66	96
Land in farms ..... acres	(NA)	(NA)	35 796	43 199
Corporation ..... number	(NA)	(NA)	4	15
Land in farms ..... acres	(NA)	(NA)	7 382	4 148
Other ..... number	(NA)	(NA)	–	4
..... acres	(NA)	(NA)	–	881
Farm operators by age group:[2]				
Under 25 years	13	35	9	11
25 to 34 years	87	98	74	80
35 to 44 years	143	194	104	118
45 to 54 years	205	314	133	201
55 to 64 years	236	423	193	246
65 years and over	225	285	132	104
Average age	53.8	53.8	52.9	51.8
Farm operators by place of residence:[2]				
On farm operated	447	841	327	514
On another farm	91		48	
In a rural area, not on a farm	40	292	33	147
In a city, town, or urban area	94		76	
Farm operators reporting days of work off farm:[2]				
None	420	(NA)	308	(NA)
1 to 49 days	54	151	32	92
50 to 99 days	17	98	17	49
100 to 149 days	9	129	7	43
150 to 199 days	30		20	
200 days and over	148	244	94	114
Farm operators by principal occupation:[2]				
Farming	725	(NA)	527	(NA)
Other	184	(NA)	118	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	28	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	131	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	48	43	48	43
$40,000 to $99,999	83		83	
$20,000 to $39,999	81	100	81	100
$10,000 to $19,999	130	126	130	126
$5,000 to $9,999	137	173	137	173
$2,500 to $4,999	149	266	149	266
Under $2,500 (see text)	285	641	21	52
$2,000 to $2,499	62	84	(X)	(X)
$1,500 to $1,999	52	106	(X)	(X)
$1,000 to $1,499	63	114	(X)	(X)
Under $1,000 (see text)	108	337	(X)	(X)
Market value of agricultural products sold ... $1,000	24 299	10 275	23 963	9 663
Average per farm ... dollars	26 615	7 616	36 923	12 714
Crops, including hay ... farms	769	1 175	598	(NA)
$1,000	18 938	8 076	18 747	7 565
Nursery and greenhouse products ... farms	3		1	6
$1,000	128		(D)	63
Forest products ... farms	24	40	19	31
$1,000	87	69	(D)	67
Livestock, poultry, and their products ... farms	530	760	394	515
$1,000	5 146	2 130	5 005	1 967
Poultry and poultry products ... farms	20	(NA)	13	16
$1,000	3 207	(NA)	3 207	54

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	598	(NA)
$1,000	18 747	7 565
Grains ... farms	473	565
$1,000	10 037	3 672
Tobacco ... farms	2	–
$1,000	4	–
Cotton and cottonseed ... farms	535	660
$1,000	7 047	3 465
Field seeds, hay, forage, and silage ... farms	57	104
$1,000	86	121
Other field crops ... farms	7	22
$1,000	49	30
Vegetables, sweet corn, and melons ... farms	56	127
$1,000	1 518	200
Fruits, nuts, and berries ... farms	3	12
$1,000	5	76
Livestock, poultry, and their products ... farms	394	515
$1,000	5 005	1 967
Poultry and poultry products ... farms	13	16
$1,000	3 207	54
Dairy products ... farms	8	11
$1,000	249	162
Cattle and calves ... farms	351	(NA)
$1,000	1 243	1 232
Hogs and pigs ... farms	152	(NA)
$1,000	263	519
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	14	
$1,000	43	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	222	(NA)	100	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	264	(NA)	175	(NA)
$1,000	672	(NA)	516	(NA)
Customwork and other agricultural services ... farms	75	164	64	121
$1,000	167	272	152	249
Recreational services ... farms	5	15	4	8
$1,000	3	50	1	13
Government farm programs ... farms	103	836	78	511
$1,000	105	2 125	98	1 918
Rent of farmland or from lease or sale of allotments ... farms	108	(NA)	48	(NA)
$1,000	371	(NA)	239	(NA)
Other farm-related sources ... farms	17	(NA)	16	(NA)
$1,000	26	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	93	(NA)	64	(NA)
$1,000	182	(NA)	162	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	299
$1,000	2 198
Nonfarm business, excluding farm related ... farms	55
$1,000	380
Cash wages, salaries, commissions, and tips ... farms	191
$1,000	1 519
Interest, dividends, or royalties ... farms	81
$1,000	132
Federal Social Security, pensions, retirement pay, etc. ... farms	55
$1,000	154
Rent income of nonfarm property ... farms	18
$1,000	14

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	910	1 349	649	760
$1,000	18 958	8 996	18 715	8 402
Farms with—				
$1 to $999	191	374	9	105
$1,000 to $1,999	106	258	51	
$2,000 to $2,999	78	137	65	85
$3,000 to $4,999	149	161	138	153
$5,000 to $9,999	110	167	110	165
$10,000 to $19,999	105	252	105	144
$20,000 to $39,999	89		89	78
$40,000 to $59,999	29		29	30
$60,000 and over	53		53	
Livestock and poultry purchased ... farms	179	375	134	286
$1,000	1 913	510	1 893	483
Feed for livestock and poultry purchased ... farms	447	665	320	429
$1,000	500	417	451	376
Commercially mixed formula feeds ... farms	358	392	271	301
$1,000	333	229	311	214
Feed ingredients ... farms	(NA)	(NA)	84	95
$1,000	(NA)	(NA)	27	66
Whole grains ... farms	(NA)	(NA)	137	118
$1,000	(NA)	(NA)	63	60
Hay, green chop, and silage ... farms	(NA)	(NA)	55	98
$1,000	(NA)	(NA)	50	35
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	197	(NA)
$1,000	(NA)	(NA)	44	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	665	1 117	557	709
$1,000	875	386	866	358
Commercial fertilizer purchased ... farms	756	1 202	576	719
$1,000	3 036	1 180	2 994	1 113
Other agricultural chemicals purchased ... farms	447	(NA)	379	(NA)
$1,000	1 352	443	1 345	421
Lime ... farms	(NA)	369	97	272
$1,000	(NA)	109	136	102
Gasoline and other petroleum fuel and oil for farm business ... farms	788	1 265	617	750
$1,000	1 377	901	1 350	802
Gasoline ... farms	(NA)	(NA)	590	729
$1,000	(NA)	(NA)	549	483
Diesel oil ... farms	(NA)	(NA)	378	268
$1,000	(NA)	(NA)	614	186
LP gas, butane, and propane ... farms	(NA)	(NA)	52	82
$1,000	(NA)	(NA)	30	43
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	617	750
$1,000	(NA)	(NA)	157	90
Hired farm labor ... farms	383	919	313	597
$1,000	1 662	1 093	1 643	1 009
Contract labor ... farms	26	814	21	38
$1,000	50	552	49	21
Machine hire and customwork ... farms	345		284	520
$1,000	444		430	475
All other production expenses ... farms	802	1 128	639	747
$1,000	7 750	3 514	7 650	3 346

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	781	1 206	558	730
... $1,000	19 630	10 669	18 132	8 806
Average per farm ... dollars	25 134	8 846	32 494	12 063
Farms by value group:				
$1 to $999	13	112	2	293
$1,000 to $4,999	147	567	85	
$5,000 to $9,999	233	193	109	149
$10,000 to $19,999	132	148	111	127
$20,000 to $29,999	67	186	65	97
$30,000 to $49,999	79		77	32
$50,000 to $69,999	48		47	32
$70,000 and over	62		62	
Selected Machinery and Equipment				
Automobiles ... farms	547	766	378	483
... number	693	948	508	591
... mfd in last 5 years, number	452	550	342	370
Motor trucks, including pickups ... farms	637	897	473	609
... number	1 058	1 264	889	946
... mfd in last 5 years, number	445	648	422	513
Wheel tractors ... farms	643	956	475	667
... number	1 392	1 822	1 210	1 436
... mfd in last 5 years, number	466	808	453	695
Crawler tractors ... farms	26		25	26
... number	36		35	30
... mfd in last 5 years, number	8		8	15

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	203	215	195	205
... number	239	248	230	237
... mfd in last 5 years, number	116	164	114	155
Corn heads for combines ... farms	59	175	59	96
... number	60	198	60	101
... mfd in last 5 years, number	22	103	22	59
Other cornpickers and picker-shellers ... farms	58		54	78
... number	59		55	83
... mfd in last 5 years, number	8		8	35
Mower conditioners ... farms	59	(NA)	54	(NA)
... number	63	(NA)	58	(NA)
... mfd in last 5 years, number	15	(NA)	15	(NA)
Pickup balers ... farms	78	104	73	99
... number	78	106	73	101
... mfd in last 5 years, number	15	50	15	46
Windrowers, pull and self-propelled ... farms	22	(NA)	18	40
... number	22	(NA)	18	40
... mfd in last 5 years, number	8	(NA)	8	21
Field forage harvesters, shear bar or flywheel type ... farms	19	(NA)	19	42
... number	23	(NA)	23	45
... mfd in last 5 years, number	8	(NA)	8	27

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	576	(X)	413	(X)	530	(X)	394	(X)	5 005
Any cattle, hogs, or sheep ... 1974	541	(X)	392	(X)	514	(X)	389	(X)	1 507
... 1969	831	(X)	536	(X)	745	(X)	515	(X)	(NA)
Cattle and calves ... 1974	498	21 911	359	19 855	459	8 830	351	8 092	1 243
... 1969	696	21 502	475	19 171	622	9 947	449	9 100	1 232
Farms with —									
1 to 4 ... 1974	45	125	14	35	94	251	53	154	25
5 to 9 ... 1974	60	395	37	245	97	628	63	413	66
10 to 19 ... 1974	121	1 651	72	1 033	124	1 710	92	1 304	197
20 to 49 ... 1974	145	4 474	113	3 522	105	3 201	104	3 181	471
50 to 99 ... 1974	71	4 948	67	4 702	30	1 993	30	1 993	304
100 to 199 ... 1974	39	5 275	39	5 275	9	1 047	9	1 047	179
200 to 499 ... 1974	16	(D)	16	(D)	–	–	–	–	–
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	439	12 290	328	11 140	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	629	11 521	443	10 256	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	396	11 757	312	10 746	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	10 937	417	9 820	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	73	533	36	394	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	114	584	53	436	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	249
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	162

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	396	11 757	312	10 746
Farms with —				
1 to 4	34	75	20	53
5 to 9	78	533	53	368
10 to 19	111	1 549	80	1 128
20 to 49	101	3 048	88	2 720
50 to 99	47	3 010	46	2 935
100 to 199	21	2 662	21	2 662
200 to 499	4	880	4	880
500 and over	–	–	–	–
Milk cows	73	533	36	394
Farms with —				
1 or 2	35	54	20	32
3 or 4	13	42	3	9
5 to 9	18	124	6	40
10 to 19	4	57	4	57
20 to 49	–	–	–	–
50 to 99	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	249	4 162	817
Farms with —			
1 to 4	60	164	33
5 to 9	52	343	66
10 to 19	68	936	190
20 to 49	51	1 432	277
50 to 99	15	967	172
100 to 199	3	320	78
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	264	3 930	426
Farms with —			
1 or 2	29	43	5
3 or 4	35	116	14
5 to 9	60	398	44
10 to 19	77	1 051	115
20 to 49	52	1 539	156
50 to 99	10	(D)	81
100 to 199	1	(D)	11
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	249	4 165
	1969	388	4 626
Beef heifers	1974	238	3 993
Milk heifers	1974	21	172
Steers, steer calves, bulls, and bull calves	1974	284	4 550
	1969	435	4 289

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	15	213	47
	1969	4	173	(NA)
Farms with—				
1 to 9	1974	7	41	12
10 to 19	1974	4	71	12
20 to 49	1974	4	101	24
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	221	3 462	167	3 107	185	6 272	152	5 581	263
	1969	502	10 014	322	8 608	394	15 197	286	13 400	(NA)
Farms with—										
1 to 4	1974	76	197	45	122	16	50	9	28	2
5 to 9	1974	47	310	34	229	23	149	15	96	4
10 to 24	1974	59	905	53	826	62	1 013	55	895	39
25 to 49	1974	23	779	19	659	48	1 618	41	1 396	71
50 to 99	1974	11	715	11	715	25	1 690	21	1 414	60
100 to 199	1974	5	556	5	556	9	(D)	9	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	79	2 581	67	2 302	43
	1969	(X)	(X)	(X)	(X)	143	5 490	96	4 382	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	4	30	1	2	1	20	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	3	42	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	24	203	(NA)	(NA)	4	38	(NA)
Horses and ponies	1974	103	331	83	281	10	29	10	29	35
	1969	217	554	(NA)	(NA)	24	75	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	118	479
	1969	252	1 529
Other hogs and pigs	1974	153	2 628
	1969	277	7 079
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	171	773	131	681
	1969	388	2 264	262	1 921
December 1 of preceding year and May 31	1974	141	446	112	386
	1969	335	1 172	233	962
June 1 and November 30	1974	113	327	91	295
	1969	284	1 092	204	959

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	154	(X)	88	(X)	5	(X)	3	(X)
	1969	(NA)	(X)	178	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	153	4 208	87	3 014	4	60	2	30
	1969	330	15 913	174	12 201	17	2 197	9	2 140
Hens and pullets of laying age	1974	151	3 812	86	2 680	4	60	2	30
	1969	307	13 528	162	10 435	16	2 196	8	2 139
Farms with—									
1 to 99	1974	149	3 612	84	2 480	4	60	2	30
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	55	2	9	–	–	–	–
	1969	8	124	2	59	1	1	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	3 207	13	3 207
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	54

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	86	2 680	2	30
	1969	162	10 435	8	2 139
Hens for table or market egg production	1974	83	2 295	2	30
Hens for hatching egg production	1974	23	385	–	–
Pullets 3 months old or older	1974	9	129	–	–
	1969	20	1 292	–	–
Roosters and male chickens for breeding	1974	48	205	–	–
Pullet chicks and pullets under 3 months old	1974	3	45	–	–
Turkeys	1974	5	21	–	–
	1969	19	136	–	–
Turkeys for slaughter	1974	4	14	–	–
Heavy breed	1974	3	10	–	–
Light breed	1974	1	4	–	–
Turkey hens for breeding	1974	2	7	–	–
	1969	14	102	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	37	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	272	591	5 322	15 577	(X)	(X)
Sorghums for all purposes	10	22	103	551	(X)	(X)
Soybeans for beans (bushels)	526	621	74 878	74 591	1 511 123	1 578 150
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	46	71	2 872	2 468	78 283	78 316
Other small grains for grain	1	12	2	228	(X)	(X)
Cotton (bales)	683	1 078	60 808	35 409	37 579	39 293
Tobacco (pounds)	2	–	3	–	3 400	–
Irish potatoes (hundredweight)	8	(NA)	26	(NA)	3 194	(NA)
Sweetpotatoes (bushels)	18	(NA)	45	(NA)	7 452	(NA)
Hay crops (tons, dry)	253	347	3 965	5 426	6 066	9 729
Vegetables, sweet corn, or melons for sale	66	206	3 869	1 307	(X)	(X)
Land in orchards	12	27	123	202	(X)	(X)
Berries for sale	3	8	4	214	(X)	(X)
Other crops	13	(NA)	42	1 295	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	205	382	3 909	13 193	216 650	548 876	–	1	–	15
Corn for silage or green chop (tons, green)	49	60	1 196	1 174	12 647	11 175	–	–	–	–
Corn for dry fodder, hogged or grazed	6	20	49	191	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	9	20	229	400	13 092	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	81	256	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	23	18	196	290	458	814	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	320	25 960	(X)	–	–	72	4 520	72	478	3	10
	1969	422	31 753	(X)	–	–	161	7 041	156	1 217	6	20
Improved pasture	1974	53	4 192	(X)	–	–	15	1 154	14	101	2	8
	1969	78	4 658	(X)	–	–	20	1 156	20	193	1	3
Corn for all purposes	1974	231	5 154	(X)	–	–	187	4 568	179	871	64	173
	1969	415	14 558	(X)	1	15	311	11 378	303	2 189	149	663
Sorghums for all purposes	1974	9	101	(X)	–	–	5	33	5	7	–	–
	1969	16	485	(X)	–	–	13	444	11	102	6	19
Wheat (bushels)	1974	44	2 848	77 083	–	–	37	2 290	35	257	5	22
	1969	71	2 468	78 316	1	15	59	2 244	(NA)	264	(NA)	35
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	9	146	8 346	–	–	9	146	(NA)	17	(NA)	2
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	60	3 000	–	–	1	60	(NA)	12	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	18	400	–	–	2	18	(NA)	2	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	447	74 285	1 501 836	1	12	162	25 875	157	2 665	9	101
	1969	448	72 493	1 542 356	–	–	217	28 798	(NA)	2 660	(NA)	94
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	208	3 603	5 589	–	–	37	784	36	106	4	16
	1969	266	4 932	9 060	–	–	35	900	35	132	1	3
Field seed crops	1974	4	21	(X)	–	–	1	10	1	1	–	–
	1969	30	565	(X)	–	–	4	58	4	6	–	–
Cotton (bales)	1974	541	59 690	36 897	3	42	503	57 894	482	11 830	124	1 385
	1969	662	32 281	36 157	–	–	624	31 789	(NA)	7 145	(NA)	607
Tobacco (pounds)	1974	2	3	3 400	–	–	2	3	2	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	26	3 188	1	22	3	23	3	22	–	–
	1969	22	4	335	–	–	9	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	57	3 855	(X)	2	(D)	29	3 714	28	1 540	3	105
	1969	132	1 128	(X)	1	(Z)	67	646	66	102	4	9
Land in orchards	1974	5	110	(X)	–	–	3	60	3	12	–	–
	1969	10	176	(X)	–	–	7	167	7	17	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ____ 1974	3	4	(X)	–	–	1	1	1	1	–	–
1969	4	206	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ____ 1974	1	1	(X)	1	1	1	1	1	1	–	–
1969	6	3	(X)	1	1	4	2	3	2	–	–
Other crops ____ 1974	10	45	(X)	–	–	4	36	2	4	2	7

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	584	730
$1,000	4 339	1 534
Commercial fertilizer ____ farms	576	689
acres on which used	101 156	85 109
tons	19 766	15 589
$1,000	2 994	1 113
Lime ____ farms	97	272
acres on which used	9 836	11 237
tons	19 316	21 094
$1,000	136	102
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	5	10
acres on which used	61	256
$1,000	(Z)	1
Insects on other crops ____ farms	114	220
acres on which used	32 692	23 487
$1,000	378	81
Nematodes in crops ____ farms	6	13
acres on which used	343	1 121
$1,000	4	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	13	10
acres on which used	5 655	788
$1,000	40	2
Weeds or grass in crops ____ farms	276	407
acres on which used	80 848	47 013
$1,000	700	206
Weeds or brush in pasture ____ farms	2	13
acres on which used	20	143
$1,000	(Z)	1
Weeds on all other land ____ farms	7	(NA)
acres on which used	167	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	84	58
acres on which used	12 665	5 410
$1,000	63	17
Insect control on livestock and poultry ____ farms	32	79
$1,000	4	3
Other chemicals (see text) ____ farms	51	(NA)
$1,000	19	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ____ farms	6	2
Proportion of farms ____ percent	0.9	0.2
Total land irrigated ____ acres	1 077	30
Average per farm ____ acres	179.5	15.0
Cropland irrigated ____ farms	6	2
acres	1 077	30
Harvested cropland irrigated ____ farms	6	2
acres	1 077	30
Cropland pasture irrigated ____ farms	–	–
acres	–	–
Other cropland irrigated ____ farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ____ farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ____ acre-feet	192	16
Average per acre irrigated ____ acre-feet	0.2	0.5
Land irrigated by—		
Furrows or ditches ____ farms	1	(NA)
acres	1	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	2	(NA)
acres	1 043	(NA)
Other sprinkler systems ____ farms	3	(NA)
acres	33	(NA)
Land in irrigated farms ____ acres	7 978	281
Cropland ____ acres	6 999	254
Harvested cropland ____ acres	4 313	254
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ____ farms	28	34
Proportion of farms ____ percent	4.3	4.4
Land in farms with drainage ____ acres	16 003	17 330
Land drained ____ acres	7 704	10 347
Average per farm ____ acres	275.1	304.3
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	188	(NA)
number	752	(NA)
acres	578	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	233	150	145
$1,000	7 361	4 584	2 777
Farms by size of debt owed:			
Under $5,000	59	35	47
$5,000 to $9,999	26	17	18
$10,000 to $29,999	80	55	51
$30,000 to $49,999	25	17	15
$50,000 and over	43	26	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	130	149	338	290	1 279	1 009
25 to 149 days	119	542	310	2 827	240	
Less than 25 days	174		1 472		124	
Total contract labor	21	38	(NA)	(NA)	49	21
Farms reporting number of contract workers furnished by contractor	5	(NA)	211	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	313	130	119	174
Cash wages paid ____ $1,000	1 643	1 279	240	124
Number of workers	2 120	338	310	1 472
Farms with—				
1 worker	70	53	47	32
2 workers	42	40	38	23
3 or 4 workers	75	25	20	29
5 to 9 workers	62	9	8	41
10 workers and over	64	3	6	49

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 193	1 495	697	638
Land in farms ... acres	190 043	213 006	147 811	132 900
Average size of farm ... acres	159	142	212	208
Approximate land area ... acres	329 280	329 280	329 280	329 280
Proportion in farms ... percent	57.7	64.7	44.9	40.4
Value of land and buildings ... $1,000	59 643	36 047	46 697	24 130
Average per farm ... dollars	49 994	24 111	66 997	37 820
Average per acre ... dollars	314	169	316	182
Farms by size:				
1 to 9 acres	61	80	16	14
10 to 49 acres	197	257	49	44
50 to 69 acres	122	158	52	47
70 to 99 acres	153	233	82	65
100 to 139 acres	179	213	100	89
140 to 179 acres	153	169	122	96
180 to 219 acres	70	104	51	62
220 to 259 acres	55	83	48	59
260 to 499 acres	154	153	131	120
500 to 999 acres	37	41	34	38
1,000 to 1,999 acres	11	3	11	3
2,000 acres and over	1	1	1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 131	1 427	677	617
... acres	101 465	106 597	83 595	72 433
Harvested cropland ... farms	1 007	1 253	652	591
... acres	51 918	41 936	46 897	32 575
Farms by acres harvested:				
1 to 9 acres	123	329	18	
10 to 19 acres	224	278	66	342
20 to 29 acres	162	186	99	
30 to 49 acres	191	196	164	
50 to 99 acres	168	191	166	176
100 to 199 acres	98	61	98	61
200 to 499 acres	38	11	38	11
500 to 999 acres	3	1	3	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	731	805	449	430
... acres	35 678	34 231	26 473	24 353
Other cropland (see text) ... farms	427	843	277	(NA)
... acres	13 869	30 430	10 225	15 505
Total woodland ... farms	841	1 051	516	498
... acres	59 709	71 049	44 351	42 922
Other land (see text) ... farms	936	1 148	561	(NA)
... acres	28 869	35 360	19 865	17 545
Irrigated land ... farms	–	7	–	7
... acres	–	156	–	156

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	277	(NA)
... acres	10 225	15 505
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	120	240
... acres	2 496	7 907
Cropland on which all crops failed ... farms	73	34
... acres	2 044	589
Cropland in cultivated summer fallow ... farms	38	52
... acres	1 299	1 824
Cropland idle ... farms	131	172
... acres	4 386	5 185
Total woodland ... farms	516	498
... acres	44 351	42 922
Woodland pastured ... farms	320	316
... acres	12 797	13 972

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	393	363
... acres	31 554	28 950
Other land ... farms	561	(NA)
... acres	19 865	17 545
Pastureland and rangeland, other than cropland and woodland pasture ... farms	222	204
... acres	11 638	8 806
Improved pastureland and rangeland ... farms	161	141
... acres	8 486	4 891
Unimproved pastureland and rangeland ... farms	99	119
... acres	3 152	3 915
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	521	441
... acres	8 227	8 739

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 193	1 495	697	638
Land in farms ... acres	190 043	213 006	147 811	132 900
Harvested cropland ... acres	51 918	41 936	46 897	32 575
Farms by tenure of farm operator:				
Full owners ... number	856	1 074	451	405
Land in farms ... acres	118 790	150 673	82 266	81 995
Harvested cropland ... acres	23 956	22 413	20 044	16 175
Part owners ... number	255	284	198	172
Land in farms ... acres	62 367	51 882	58 488	43 371
Harvested cropland ... acres	23 654	15 168	22 969	13 158
Tenants ... number	82	137	48	61
Land in farms ... acres	8 886	10 451	7 057	7 534
Harvested cropland ... acres	4 308	4 355	3 884	3 242
Percent of tenancy	6.9	9.1	6.9	9.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	51	71	20	16
Land in farms ... acres	4 954	5 844	2 650	1 899
Harvested cropland ... acres	1 533	1 144	1 156	620
Full owners ... number	43	46	15	6
Land in farms ... acres	3 914	3 797	1 758	710
Harvested cropland ... acres	757	712	418	434
Part owners ... number	7	12	4	5
Land in farms ... acres	997	1 630	849	925
Harvested cropland ... acres	733	205	695	82
Tenants ... number	1	13	1	5
Land in farms ... acres	43	417	43	264
Harvested cropland ... acres	43	227	43	104
Percent of tenancy	2.0	18.3	5.0	31.2
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	629	531
Land in farms ... acres	(NA)	(NA)	127 046	105 781

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	66	98
Land in farms ... acres	(NA)	(NA)	(D)	22 781
Corporation ... number	(NA)	(NA)	2	5
Land in farms ... acres	(NA)	(NA)	(D)	3 375
Other ... number	(NA)	(NA)	–	4
... acres	(NA)	(NA)	–	963
Farm operators by age group:[2]				
Under 25 years	32	45	19	13
25 to 34 years	138	179	67	83
35 to 44 years	169	274	103	127
45 to 54 years	302	335	185	183
55 to 64 years	308	385	189	172
65 years and over	242	277	132	60
Average age	51.9	51.0	52.1	49.3
Farm operators by place of residence:[2]				
On farm operated	737	1 074	467	515
On another farm	64		28	
In a rural area, not on a farm	54	227	31	60
In a city, town, or urban area	77		42	
Farm operators reporting days of work off farm:[2]				
None	335	(NA)	223	(NA)
1 to 49 days	76	186	37	79
50 to 99 days	53	80	27	35
100 to 149 days	41	175	27	66
150 to 199 days	55		34	
200 days and over	391	532	158	176
Farm operators by principal occupation:[2]				
Farming	607	(NA)	456	(NA)
Other	584	(NA)	239	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	79	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	4	4	4
$40,000 to $99,999	46		46	
$20,000 to $39,999	68	42	68	42
$10,000 to $19,999	148	115	148	115
$5,000 to $9,999	208	207	208	207
$2,500 to $4,999	215	247	215	247
Under $2,500 (see text)	504	880	8	23
$2,000 to $2,499	84	106	(X)	(X)
$1,500 to $1,999	108	113	(X)	(X)
$1,000 to $1,499	105	146	(X)	(X)
Under $1,000 (see text)	207	515	(X)	(X)
Market value of agricultural products sold ... $1,000	10 097	6 162	9 506	5 361
Average per farm ... dollars	8 463	4 122	13 639	8 402
Crops, including hay ... farms	785	1 108	540	(NA)
$1,000	4 321	1 863	4 065	1 419
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	93	116	73	80
$1,000	198	132	192	115
Livestock, poultry, and their products ... farms	893	982	564	568
$1,000	5 579	4 167	5 250	3 826
Poultry and poultry products ... farms	42	(NA)	21	25
$1,000	8	(NA)	4	4

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	540	(NA)
$1,000	4 065	1 419
Grains ... farms	455	315
$1,000	3 100	570
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	168	408
$1,000	709	717
Field seeds, hay, forage, and silage ... farms	115	106
$1,000	235	82
Other field crops ... farms	1	11
$1,000	1	6
Vegetables, sweet corn, and melons ... farms	12	28
$1,000	20	26
Fruits, nuts, and berries ... farms	2	4
$1,000	(Z)	18
Livestock, poultry, and their products ... farms	564	568
$1,000	5 250	3 826
Poultry and poultry products ... farms	21	25
$1,000	4	4
Dairy products ... farms	15	26
$1,000	193	283
Cattle and calves ... farms	433	(NA)
$1,000	1 643	1 185
Hogs and pigs ... farms	380	(NA)
$1,000	3 388	2 354
Sheep, lambs, and wool ... farms	-	
$1,000	-	
Other livestock and livestock products ... farms	27	
$1,000	21	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	548	(NA)	204	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	414	(NA)	270	(NA)
$1,000	561	(NA)	469	(NA)
Customwork and other agricultural services ... farms	105	124	83	90
$1,000	136	155	121	146
Recreational services ... farms	6	8	4	5
$1,000	5	10	5	8
Government farm programs ... farms	271	929	183	441
$1,000	243	1 200	209	776
Rent of farmland or from lease or sale of allotments ... farms	94	(NA)	49	(NA)
$1,000	148	(NA)	108	(NA)
Other farm-related sources ... farms	27	(NA)	22	(NA)
$1,000	29	(NA)	26	(NA)
Expenses for farm-related income sources[1] ... farms	121	(NA)	85	(NA)
$1,000	98	(NA)	79	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	446
$1,000	3 769
Nonfarm business, excluding farm related ... farms	99
$1,000	1 037
Cash wages, salaries, commissions, and tips ... farms	284
$1,000	2 255
Interest, dividends, or royalties ... farms	117
$1,000	175
Federal Social Security, pensions, retirement pay, etc. ... farms	80
$1,000	210
Rent income of nonfarm property ... farms	43
$1,000	93

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 192	1 495	697	638
$1,000	7 964	5 014	7 323	4 176
Farms with—				
$1 to $999	282	550	35	81
$1,000 to $1,999	215	301	52	
$2,000 to $2,999	144	169	91	104
$3,000 to $4,999	162	177	140	160
$5,000 to $9,999	184	190	174	185
$10,000 to $19,999	127		127	86
$20,000 to $39,999	50	108	50	20
$40,000 to $59,999	19		19	2
$60,000 and over	9		9	
Livestock and poultry purchased ... farms	431	584	280	348
$1,000	1 094	599	1 032	514
Feed for livestock and poultry purchased ... farms	878	928	512	527
$1,000	2 109	1 193	1 948	1 076
Commercially mixed formula feeds ... farms	703	697	469	473
$1,000	1 381	676	1 310	623
Feed ingredients ... farms	(NA)	(NA)	99	86
$1,000	(NA)	(NA)	46	59
Whole grains ... farms	(NA)	(NA)	244	271
$1,000	(NA)	(NA)	552	374
Hay, green chop, and silage ... farms	(NA)	(NA)	53	52
$1,000	(NA)	(NA)	39	20
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	296	(NA)
$1,000	(NA)	(NA)	38	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	783	1 167	549	573
$1,000	260	155	237	119
Commercial fertilizer purchased ... farms	950	1 287	590	590
$1,000	1 305	670	1 179	529
Other agricultural chemicals purchased ... farms	484	(NA)	374	(NA)
$1,000	246	146	234	117
Lime ... farms	(NA)	389	82	245
$1,000	(NA)	52	28	41
Gasoline and other petroleum fuel and oil for farm business ... farms	1 138	1 451	674	636
$1,000	467	370	397	273
Gasoline ... farms	(NA)	(NA)	536	606
$1,000	(NA)	(NA)	192	201
Diesel oil ... farms	(NA)	(NA)	350	153
$1,000	(NA)	(NA)	130	27
LP gas, butane, and propane ... farms	(NA)	(NA)	5	50
$1,000	(NA)	(NA)	3	16
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	674	633
$1,000	(NA)	(NA)	70	30
Hired farm labor ... farms	298	667	197	325
$1,000	220	257	203	192
Contract labor ... farms	35	759	24	43
$1,000	27	333	17	28
Machine hire and customwork ... farms	473		330	411
$1,000	347		315	237
All other production expenses ... farms	1 067	1 122	695	623
$1,000	1 888	1 290	1 723	1 090

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 099	1 406	636	619
$1,000	12 958	6 960	9 748	4 668
Average per farm ..... dollars	11 791	4 950	15 327	7 541
Farms by value group:				
$1 to $999	11	153	1	282
$1,000 to $4,999	259	801	107	
$5,000 to $9,999	378	294	156	202
$10,000 to $19,999	271	104	198	83
$20,000 to $29,999	86		84	29
$30,000 to $49,999	77	54	73	19
$50,000 to $69,999	15		15	4
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ..... farms	793	872	460	419
number	992	1 056	596	525
mfd in last 5 years, number	526	592	298	317
Motor trucks, including pickups ..... farms	906	1 004	539	511
number	1 146	1 186	763	651
mfd in last 5 years, number	369	613	285	364
Wheel tractors ..... farms	979	1 198	574	575
number	1 451	1 697	1 007	941
mfd in last 5 years, number	337	626	290	414
Crawler tractors ..... farms	22		16	18
number	22		16	24
mfd in last 5 years, number	6		4	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	144	68	139	52
number	147	71	142	55
mfd in last 5 years, number	40	49	40	40
Corn heads for combines ..... farms	76	227	76	47
number	78	241	78	49
mfd in last 5 years, number	12	115	12	31
Other cornpickers and picker-shellers ..... farms	191		166	137
number	191		166	139
mfd in last 5 years, number	19		19	71
Mower conditioners ..... farms	104	(NA)	84	(NA)
number	111	(NA)	88	(NA)
mfd in last 5 years, number	37	(NA)	27	(NA)
Pickup balers ..... farms	170	120	137	99
number	175	122	142	100
mfd in last 5 years, number	52	62	43	55
Windrowers, pull and self-propelled ..... farms	73	(NA)	55	40
number	74	(NA)	55	41
mfd in last 5 years, number	22	(NA)	16	22
Field forage harvesters, shear bar or flywheel type ..... farms	11	(NA)	10	9
number	12	(NA)	10	9
mfd in last 5 years, number	4	(NA)	4	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	918	(X)	557	(X)	893	(X)	564	(X)	5 250
Any cattle, hogs, or sheep 1974	894	(X)	549	(X)	882	(X)	561	(X)	5 031
1969	1 004	(X)	559	(X)	955	(X)	564	(X)	(NA)
Cattle and calves 1974	738	27 289	450	21 816	676	11 232	433	9 700	1 643
1969	723	16 687	411	13 312	644	9 433	402	7 798	1 185
Farms with —									
1 to 4 1974	60	168	22	62	184	425	77	183	30
5 to 9 1974	80	565	25	172	174	1 226	96	677	103
10 to 19 1974	173	2 452	87	1 292	167	2 208	115	1 603	256
20 to 49 1974	258	7 838	168	5 231	123	3 490	117	3 354	590
50 to 99 1974	116	7 548	97	6 341	17	1 020	17	1 020	151
100 to 199 1974	40	5 178	40	5 178	8	1 200	8	1 200	240
200 to 499 1974	11	3 540	11	3 540	1	(D)	1	(D)	(D)
500 and over 1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved 1974	634	13 988	412	11 359	(NA)	(NA)	(NA)	(NA)	(NA)
1969	630	8 590	376	6 908	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	592	13 490	401	10 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 746	333	6 199	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	123	498	76	374	(NA)	(NA)	(NA)	(NA)	(NA)
1969	184	844	112	709	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	193
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	283

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	592	13 490	401	10 985
Farms with —				
1 to 4	49	137	25	63
5 to 9	113	759	63	431
10 to 19	190	2 617	111	1 569
20 to 49	180	5 223	143	4 218
50 to 99	47	2 926	46	2 876
100 to 199	11	(D)	11	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	123	498	76	374
Farms with —				
1 or 2	83	103	58	71
3 or 4	19	66	3	9
5 to 9	12	77	6	42
10 to 19	4	61	4	61
20 to 49	3	(D)	3	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	310	5 828	1 146
Farms with —			
1 to 4	94	214	45
5 to 9	76	511	98
10 to 19	75	1 017	197
20 to 49	51	1 473	312
50 to 99	6	404	76
100 to 199	6	(D)	(D)
200 to 499	–	–	–
500 and over	2	(D)	(D)
Calves sold	314	3 872	497
Farms with —			
1 or 2	39	58	7
3 or 4	45	153	21
5 to 9	99	655	87
10 to 19	73	980	126
20 to 49	51	1 463	181
50 to 99	5	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	290	4 628
	1969	335	3 393
Beef heifers	1974	282	4 391
Milk heifers	1974	25	237
Steers, steer calves, bulls, and bull calves	1974	360	5 829
	1969	359	3 011

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	782	215
	1969	12	199	(NA)
Farms with—				
1 to 9	1974	23	90	19
10 to 19	1974	9	124	30
20 to 49	1974	7	219	65
50 to 99	1974	1	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	481	28 219	353	26 530	501	57 877	380	54 668	3 388
	1969	718	40 129	452	35 791	678	61 131	467	55 442	(NA)
Farms with—										
1 to 4	1974	91	253	42	119	18	42	3	7	(Z)
5 to 9	1974	49	330	24	169	25	179	9	67	5
10 to 24	1974	99	1 588	66	1 083	79	1 308	39	594	33
25 to 49	1974	70	2 398	56	1 940	98	3 494	71	2 563	151
50 to 99	1974	91	6 153	84	5 722	113	7 544	90	6 127	341
100 to 199	1974	53	6 905	53	6 905	90	11 902	90	11 902	708
200 to 499	1974	23	7 137	23	7 137	60	17 225	60	17 225	1 012
500 and over	1974	5	3 455	5	3 455	18	16 183	18	16 183	1 136
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	239	17 226	161	14 947	350
	1969	(X)	(X)	(X)	(X)	274	17 954	155	14 295	(NA)
Sheep and lambs	1974	2	4	2	4	–	–	–	–	(NA)
	1969	1	80	1	80	2	125	2	125	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	16	(NA)	(NA)	2	52	(Z)
	1969	(NA)	(NA)	23	301	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	158	472	88	303	25	105	20	97	20
	1969	261	771	(NA)	(NA)	47	102	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	284	4 203
	1969	385	5 939
Other hogs and pigs	1974	323	22 327
	1969	407	29 852
Lambs under 1 year old	1974	2	2
Ewes 1 year old or older	1974	2	2
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	413	6 132	311	5 748
	1969	620	8 065	415	7 139
December 1 of preceding year and May 31	1974	379	3 257	282	3 024
	1969	549	3 953	379	3 457
June 1 and November 30	1974	313	2 875	257	2 724
	1969	512	4 112	369	3 682

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	204	(X)	106	(X)	12	(X)	7	(X)
	1969	(NA)	(X)	145	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	202	5 719	104	3 279	12	422	7	337
	1969	320	9 525	145	4 555	10	445	4	280
Hens and pullets of laying age	1974	191	5 293	103	3 113	12	422	7	337
	1969	306	8 812	141	4 307	9	435	4	280
Farms with—									
1 to 99	1974	189	4 793	101	2 613	11	142	6	57
100 to 399	1974	2	500	2	500	1	280	1	280
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	111	4	67	–	–	–	–
	1969	1	6	–	–	1	8	1	8
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	42	8	21	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	4

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	103	3 113	7	337
	1969	141	4 307	4	280
Hens for table or market egg production	1974	101	2 912	7	337
Hens for hatching egg production	1974	12	201	-	-
Pullets 3 months old or older	1974	5	56	-	-
	1969	4	76	-	-
Roosters and male chickens for breeding	1974	39	110	-	-
Pullet chicks and pullets under 3 months old	1974	4	22	-	-

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	1	-	-
	1969	7	36	-	-
Turkeys for slaughter	1974	1	1	-	-
Heavy breed	1974	1	1	-	-
Light breed	1974	-	-	-	-
Turkey hens for breeding	1974	-	-	-	-
	1969	6	28	-	-
Other poultry	1974	4	(X)	1	(X)
	1969	5	(X)	-	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	603	731	13 673	15 965	(X)	(X)
Sorghums for all purposes	16	6	677	44	(X)	(X)
Soybeans for beans (bushels)	476	266	20 994	7 700	448 645	184 073
Peanuts for nuts (pounds)	4	15	4	24	1 800	12 782
Wheat (bushels)	26	10	653	162	17 753	6 492
Other small grains for grain	-	2	-	40	(X)	(X)
Cotton (bales)	250	917	7 126	9 885	3 625	9 736
Tobacco (pounds)	-	2	-	1	-	2 000
Irish potatoes (hundredweight)	21	(NA)	5	(NA)	242	(NA)
Sweetpotatoes (bushels)	11	(NA)	3	(NA)	332	(NA)
Hay crops (tons, dry)	494	516	9 925	7 831	16 613	11 240
Vegetables, sweet corn, or melons for sale	25	47	106	142	(X)	(X)
Land in orchards	-	14	-	13	(X)	(X)
Berries for sale	2	4	(Z)	62	(X)	(X)
Other crops	20	(NA)	213	803	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	386	410	10 486	12 109	517 472	520 379	-	1	-	15
Corn for silage or green chop (tons, green)	41	23	852	343	10 294	3 524	-	-	-	-
Corn for dry fodder, hogged or grazed	28	32	706	465	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	13	1	631	26	30 770	1 820	-	-	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	46	17	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	16	13	166	230	211	396	-	-	-	-

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	449	26 473	(X)	-	-	176	7 517	167	1 066	15	80
	1969	430	24 353	(X)	4	125	264	11 715	241	1 775	26	252
Improved pasture	1974	161	8 486	(X)	-	-	49	3 683	44	355	7	72
	1969	141	4 891	(X)	-	-	53	1 953	51	263	2	9
Corn for all purposes	1974	419	12 044	(X)	-	-	334	9 911	298	2 029	103	553
	1969	429	12 917	(X)	1	15	328	9 770	308	2 206	118	461
Sorghums for all purposes	1974	16	677	(X)	-	-	9	304	7	55	2	7
	1969	5	43	(X)	-	-	3	41	3	13	-	-
Wheat (bushels)	1974	25	641	17 653	-	-	20	546	20	65	1	1
	1969	10	162	6 492	-	-	5	118	(NA)	26	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	2	40	1 700	-	-	2	40	(NA)	3	(NA)	2
Barley (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	382	19 920	431 822	-	-	238	13 492	205	1 248	34	259
	1969	165	6 464	156 102	1	15	98	4 046	(NA)	485	(NA)	38
Peanuts for nuts (pounds)	1974	2	2	800	-	-	2	2	2	(Z)	-	-
	1969	8	9	4 340	-	-	3	4	(NA)	1	(NA)	-
Hay crops (tons, dry)	1974	344	8 062	13 962	-	-	110	3 491	106	522	10	27
	1969	312	5 990	8 818	-	-	73	1 278	72	228	1	2
Field seed crops	1974	10	163	(X)	-	-	5	54	5	19	-	-
	1969	22	491	(X)	-	-	8	293	8	67	-	-
Cotton (bales)	1974	179	6 631	3 380	-	-	171	6 545	135	1 100	40	473
	1969	414	6 794	6 966	-	-	377	6 514	(NA)	1 398	(NA)	313
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	10	3	172	-	-	4	1	4	1	-	-
	1969	32	3	260	-	-	4	2	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	14	89	(X)	-	-	6	68	6	27	-	-
	1969	27	113	(X)	-	-	22	78	22	25	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	3	5	(X)	-	-	2	4	2	1	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	3	60	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	2	(X)	–	–	1	2	3	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	603	601
... $1,000	1 413	646
Commercial fertilizer ... farms	590	546
... acres on which used	45 922	35 926
... tons	8 020	7 592
... $1,000	1 179	529
Lime ... farms	82	245
... acres on which used	2 392	5 072
... tons	5 438	10 775
... $1,000	28	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	5	7
... acres on which used	64	95
... $1,000	1	1
Insects on other crops ... farms	106	72
... acres on which used	5 256	1 983
... $1,000	50	8
Nematodes in crops ... farms	4	–
... acres on which used	265	–
... $1,000	3	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	10	4
... acres on which used	147	33
... $1,000	2	(Z)
Weeds or grass in crops ... farms	247	310
... acres on which used	18 137	12 625
... $1,000	130	60
Weeds or brush in pasture ... farms	2	22
... acres on which used	45	188
... $1,000	(Z)	1
Weeds on all other land ... farms	15	(NA)
... acres on which used	60	(NA)
... $1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	9	9
... acres on which used	191	261
... $1,000	1	1
Insect control on livestock and poultry ... farms	46	125
... $1,000	3	5
Other chemicals (see text) ... farms	71	(NA)
... $1,000	17	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	7
Proportion of farms ... percent	–	1.0
Total land irrigated ... acres	–	156
Average per farm ... acres	–	22.2
Cropland irrigated ... farms	–	7
... acres	–	156
Harvested cropland irrigated ... farms	–	3
... acres	–	31
Cropland pasture irrigated ... farms	–	4
... acres	–	125
Other cropland irrigated ... farms	–	(NA)
... acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
... acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	105
Average per acre irrigated ... acre-feet	–	0.7
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
... acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
... acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
... acres	–	(NA)
Land in irrigated farms ... acres	–	1 318
Cropland ... acres	–	976
Harvested cropland ... acres	–	286
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
... acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	89	99
Proportion of farms ... percent	12.8	15.5
Land in farms with drainage ... acres	28 474	27 913
Land drained ... acres	7 668	11 872
Average per farm ... acres	86.2	119.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	251	(NA)
... number	1 010	(NA)
... acres	485	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	206	162	93
... $1,000	4 538	3 584	954
Farms by size of debt owed:			
Under $5,000	67	42	50
$5,000 to $9,999	32	25	11
$10,000 to $29,999	63	64	26
$30,000 to $49,999	17	12	4
$50,000 and over	27	19	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	23	26	29	46	93	
25 to 149 days	46	315	73	1 386	48	192
Less than 25 days	162		747		62	
Total contract labor	24	43	(NA)	(NA)	17	28
Farms reporting number of contract workers furnished by contractor	5	(NA)	12	(NA)	5	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	197	23	46	162
Cash wages paid ... $1,000	203	93	48	62
Number of workers	849	29	73	747
Farms with—				
1 worker	66	18	29	55
2 workers	42	4	9	29
3 or 4 workers	36	1	8	28
5 to 9 workers	27	–	–	26
10 workers and over	26	–	–	24

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 230	1 501	780	686
Land in farms ..... acres	228 303	242 743	187 121	178 581
Average size of farm ..... acres	186	162	240	260
Approximate land area ..... acres	363 008	363 008	363 008	363 008
Proportion in farms ..... percent	62.9	66.9	51.5	49.2
Value of land and buildings .. $1,000	78 947	45 979	65 272	33 485
Average per farm ..... dollars	64 184	30 632	83 682	48 812
Average per acre ..... dollars	346	189	349	188
Farms by size:				
1 to 9 acres	37	66	13	8
10 to 49 acres	232	276	78	33
50 to 69 acres	106	158	43	43
70 to 99 acres	168	208	99	70
100 to 139 acres	187	244	126	109
140 to 179 acres	108	157	80	74
180 to 219 acres	90	89	69	64
220 to 259 acres	55	77	48	67
260 to 499 acres	171	163	154	156
500 to 999 acres	64	55	58	54
1,000 to 1,999 acres	11	7	11	7
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 184	1 418	769	675
..... acres	132 134	142 212	111 882	108 314
Harvested cropland ..... farms	1 053	1 166	744	641
..... acres	74 358	64 419	70 235	56 369
Farms by acres harvested:				
1 to 9 acres	158	271	36	303
10 to 19 acres	175	209	59	
20 to 29 acres	143	155	100	
30 to 49 acres	178	181	153	
50 to 99 acres	183	187	180	175
100 to 199 acres	119	97	119	97
200 to 499 acres	87	59	87	59
500 to 999 acres	9	6	9	6
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ..... farms	739	1 007	448	482
..... acres	44 346	53 777	31 192	37 236
Other cropland (see text) ..... farms	331	684	235	(NA)
..... acres	13 430	24 016	10 455	14 709
Total woodland ..... farms	814	1 086	541	557
..... acres	65 163	66 182	53 041	47 716
Other land (see text) ..... farms	936	1 144	592	(NA)
..... acres	31 006	34 349	22 198	22 551
Irrigated land ..... farms	6	4	5	4
..... acres	29	31	26	31

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	235	(NA)
..... acres	10 455	14 709
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	121	217
..... acres	5 155	8 300
Cropland on which all crops failed ..... farms	30	18
..... acres	428	288
Cropland in cultivated summer fallow ..... farms	16	61
..... acres	750	1 724
Cropland idle ..... farms	97	140
..... acres	4 122	4 397
Total woodland ..... farms	541	557
..... acres	53 041	47 716
Woodland pastured ..... farms	304	370
..... acres	30 863	22 284

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	345	360
..... acres	22 178	25 432
Other land ..... farms	592	(NA)
..... acres	22 198	22 551
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	229	173
..... acres	12 274	11 722
Improved pastureland and rangeland ..... farms	156	103
..... acres	6 240	4 778
Unimproved pastureland and rangeland ..... farms	94	104
..... acres	6 034	6 944
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	559	512
..... acres	9 924	10 829

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 230	1 501	780	686
Land in farms ..... acres	228 303	242 743	187 121	178 581
Harvested cropland ..... acres	74 358	64 419	70 235	56 369
Farms by tenure of farm operator:				
Full owners ..... number	877	1 135	481	415
Land in farms ..... acres	136 189	158 656	99 455	101 500
Harvested cropland ..... acres	30 071	28 467	26 536	21 453
Part owners ..... number	290	293	250	243
Land in farms ..... acres	81 247	77 732	77 072	72 519
Harvested cropland ..... acres	38 197	32 323	37 707	31 755
Tenants ..... number	63	73	49	28
Land in farms ..... acres	10 867	6 355	10 594	4 562
Harvested cropland ..... acres	6 090	3 629	5 992	3 161
Percent of tenancy	5.1	4.8	6.3	4.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	28	97	12	12
Land in farms ..... acres	2 232	6 228	1 734	1 610
Harvested cropland ..... acres	631	1 103	544	588
Full owners ..... number	24	81	11	2
Land in farms ..... acres	1 742	4 650	1 364	348
Harvested cropland ..... acres	517	517	464	54
Part owners ..... number	3	12	1	9
Land in farms ..... acres	440	1 153	370	987
Harvested cropland ..... acres	110	283	80	259
Tenants ..... number	1	4	–	1
Land in farms ..... acres	50	425	–	275
Harvested cropland ..... acres	4	303	–	275
Percent of tenancy	3.6	4.1	–	8.3
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	728	600
Land in farms ..... acres	(NA)	(NA)	153 176	137 458

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	48	80
Land in farms ..... acres	(NA)	(NA)	16 904	24 008
Corporation ..... number	(NA)	(NA)	4	5
Land in farms ..... acres	(NA)	(NA)	17 041	16 740
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	375
Farm operators by age group:[2]				
Under 25 years	25	33	18	16
25 to 34 years	144	132	107	59
35 to 44 years	171	201	104	105
45 to 54 years	233	334	152	169
55 to 64 years	394	482	253	227
65 years and over	259	319	142	110
Average age	53.1	53.4	52.0	51.9
Farm operators by place of residence:[2]				
On farm operated	805	1 042	526	541
On another farm	62	273	41	83
In a rural area, not on a farm	49		23	
In a city, town, or urban area	75		50	
Farm operators reporting days of work off farm:[2]				
None	368	(NA)	256	(NA)
1 to 49 days	57	151	32	74
50 to 99 days	40	73	31	37
100 to 149 days	47	119	32	45
150 to 199 days	52		27	
200 days and over	447	615	220	199
Farm operators by principal occupation:[2]				
Farming	619	(NA)	491	(NA)
Other	607	(NA)	285	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	106	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	16	25	16	25
$40,000 to $99,999	91		91	
$20,000 to $39,999	104	76	104	76
$10,000 to $19,999	155	129	155	129
$5,000 to $9,999	222	176	222	176
$2,500 to $4,999	181	270	181	270
Under $2,500 (see text)	461	825	11	10
$2,000 to $2,499	75	104	(X)	(X)
$1,500 to $1,999	82	134	(X)	(X)
$1,000 to $1,499	105	156	(X)	(X)
Under $1,000 (see text)	199	431	(X)	(X)
Market value of agricultural products sold ... $1,000	15 854	8 481	15 328	7 669
Average per farm ... dollars	12 890	5 650	19 652	11 179
Crops, including hay ... farms	870	1 013	681	(NA)
$1,000	8 730	2 992	8 531	2 647
Nursery and greenhouse products ... farms	1		1	2
$1,000	10		10	(D)
Forest products ... farms	73	61	66	53
$1,000	164	133	161	130
Livestock, poultry, and their products ... farms	922	1 104	579	595
$1,000	6 950	5 357	6 626	4 891
Poultry and poultry products ... farms	39	(NA)	21	26
$1,000	5	(NA)	4	4

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	681	(NA)
$1,000	8 531	2 647
Grains ... farms	601	478
$1,000	7 457	1 907
Tobacco ... farms	104	135
$1,000	450	315
Cotton and cottonseed ... farms	54	185
$1,000	266	192
Field seeds, hay, forage, and silage ... farms	164	184
$1,000	309	170
Other field crops ... farms	23	26
$1,000	37	32
Vegetables, sweet corn, and melons ... farms	8	18
$1,000	10	20
Fruits, nuts, and berries ... farms	3	8
$1,000	2	(D)
Livestock, poultry, and their products ... farms	579	595
$1,000	6 626	4 891
Poultry and poultry products ... farms	21	26
$1,000	4	4
Dairy products ... farms	50	101
$1,000	1 712	1 009
Cattle and calves ... farms	495	(NA)
$1,000	2 202	1 965
Hogs and pigs ... farms	251	(NA)
$1,000	2 636	1 913
Sheep, lambs, and wool ... farms	2	
$1,000	1	
Other livestock and livestock products ... farms	19	
$1,000	71	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	574	(NA)	232	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	286	(NA)	191	(NA)
$1,000	372	(NA)	290	(NA)
Customwork and other agricultural services ... farms	108	150	88	117
$1,000	155	147	132	133
Recreational services ... farms	3	12	3	8
$1,000	(Z)	6	(Z)	5
Government farm programs ... farms	87	710	66	375
$1,000	38	707	31	519
Rent of farmland or from lease or sale of allotments ... farms	107	(NA)	54	(NA)
$1,000	160	(NA)	111	(NA)
Other farm-related sources ... farms	22	(NA)	16	(NA)
$1,000	19	(NA)	15	(NA)
Expenses for farm-related income sources[1] ... farms	87	(NA)	56	(NA)
$1,000	101	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	491
$1,000	4 501
Nonfarm business, excluding farm related ... farms	57
$1,000	461
Cash wages, salaries, commissions, and tips ... farms	372
$1,000	3 510
Interest, dividends, or royalties ... farms	151
$1,000	154
Federal Social Security, pensions, retirement pay, etc. ... farms	94
$1,000	219
Rent income of nonfarm property ... farms	24
$1,000	158

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 224	1 501	780	686
$1,000	10 633	6 760	10 000	5 972
Farms with—				
$1 to $999	239	533	18	106
$1,000 to $1,999	213	292	91	
$2,000 to $2,999	174	159	117	102
$3,000 to $4,999	170	181	138	147
$5,000 to $9,999	177	188	165	183
$10,000 to $19,999	136		136	83
$20,000 to $39,999	61	148	61	53
$40,000 to $59,999	32		32	12
$60,000 and over	22		22	
Livestock and poultry purchased ... farms	417	638	262	357
$1,000	1 091	899	991	794
Feed for livestock and poultry purchased ... farms	866	1 019	522	555
$1,000	1 968	1 124	1 796	985
Commercially mixed formula feeds ... farms	615	701	421	453
$1,000	1 173	660	1 103	606
Feed ingredients ... farms	(NA)	(NA)	143	160
$1,000	(NA)	(NA)	196	128
Whole grains ... farms	(NA)	(NA)	180	214
$1,000	(NA)	(NA)	460	222
Hay, green chop, and silage ... farms	(NA)	(NA)	62	92
$1,000	(NA)	(NA)	37	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	308	(NA)
$1,000	(NA)	(NA)	62	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	759	1 003	580	577
$1,000	442	250	428	216
Commercial fertilizer purchased ... farms	973	1 240	657	636
$1,000	1 600	801	1 530	716
Other agricultural chemicals purchased ... farms	531	(NA)	420	(NA)
$1,000	386	215	372	191
Lime ... farms	(NA)	427	139	284
$1,000	(NA)	98	67	84
Gasoline and other petroleum fuel and oil for farm business ... farms	1 192	1 420	770	679
$1,000	733	438	653	353
Gasoline ... farms	(NA)	(NA)	680	654
$1,000	(NA)	(NA)	323	227
Diesel oil ... farms	(NA)	(NA)	460	245
$1,000	(NA)	(NA)	219	79
LP gas, butane, and propane ... farms	(NA)	(NA)	75	59
$1,000	(NA)	(NA)	10	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	770	678
$1,000	(NA)	(NA)	101	37
Hired farm labor ... farms	334	664	257	398
$1,000	454	445	439	405
Contract labor ... farms	41	810	29	37
$1,000	30	323	23	17
Machine hire and customwork ... farms	504		379	470
$1,000	321		300	249
All other production expenses ... farms	1 087	1 149	777	684
$1,000	3 609	2 264	3 405	2 047

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 105	1 399	696	665
$1,000	17 486	8 730	14 412	6 714
Average per farm ..... dollars	15 824	6 239	20 707	10 096
Farms by value group:				
$1 to $999	8	141	4	241
$1,000 to $4,999	261	733	129	
$5,000 to $9,999	315	273	126	196
$10,000 to $19,999	243	149	174	132
$20,000 to $29,999	99	103	86	58
$30,000 to $49,999	125		123	28
$50,000 to $69,999	34		34	10
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles ..... farms	822	1 015	528	507
number	1 000	1 242	648	621
mfd in last 5 years, number	548	650	359	361
Motor trucks, including pickups ..... farms	947	1 049	617	595
number	1 327	1 331	977	838
mfd in last 5 years, number	459	658	378	413
Wheel tractors ..... farms	1 000	1 221	644	622
number	1 581	1 721	1 169	1 038
mfd in last 5 years, number	368	662	326	478
Crawler tractors ..... farms	32		27	23
number	35		29	28
mfd in last 5 years, number	2		1	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	211	155	204	148
number	224	165	217	157
mfd in last 5 years, number	73	113	73	109
Corn heads for combines ..... farms	140	298	139	95
number	142	324	141	96
mfd in last 5 years, number	44	163	44	72
Other cornpickers and picker-shellers ..... farms	202		163	182
number	224		183	187
mfd in last 5 years, number	17		15	80
Mower conditioners ..... farms	144	(NA)	120	(NA)
number	149	(NA)	121	(NA)
mfd in last 5 years, number	41	(NA)	32	(NA)
Pickup balers ..... farms	184	165	157	143
number	188	167	161	145
mfd in last 5 years, number	43	84	37	79
Windrowers, pull and self-propelled ..... farms	52	(NA)	45	62
number	52	(NA)	45	63
mfd in last 5 years, number	10	(NA)	9	32
Field forage harvesters, shear bar or flywheel type ..... farms	79	(NA)	72	51
number	89	(NA)	80	56
mfd in last 5 years, number	25	(NA)	25	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	956	(X)	592	(X)	922	(X)	579	(X)	6 626
Any cattle, hogs, or sheep	1974	923	(X)	574	(X)	903	(X)	570	(X)	4 839
	1969	1 097	(X)	582	(X)	1 083	(X)	594	(X)	(NA)
Cattle and calves	1974	831	36 636	510	30 006	780	13 839	495	12 115	2 202
	1969	927	28 789	503	23 408	896	16 567	515	13 955	1 965
Farms with —										
1 to 4	1974	42	114	19	48	205	504	81	200	34
5 to 9	1974	65	467	17	116	206	1 377	103	700	136
10 to 19	1974	198	2 733	82	1 118	176	2 371	121	1 698	312
20 to 49	1974	315	9 970	201	6 582	147	4 398	144	4 328	738
50 to 99	1974	137	9 326	117	8 116	35	2 343	35	2 343	421
100 to 199	1974	65	8 603	65	8 603	10	(D)	10	(D)	(D)
200 to 499	1974	8	(D)	8	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	713	18 444	462	15 145	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	742	13 254	439	11 108	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	648	16 057	417	12 890	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	10 761	360	8 803	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	144	2 387	92	2 255	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	202	2 493	135	2 305	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 712
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	1 009

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	648	16 057	417	12 890	Cattle sold	408	7 933	1 701
Farms with —					Farms with —			
1 to 4	60	154	26	64	1 to 4	99	243	54
5 to 9	115	797	51	355	5 to 9	104	719	164
10 to 19	199	2 770	111	1 559	10 to 19	101	1 366	296
20 to 49	204	5 912	166	4 845	20 to 49	85	2 577	540
50 to 99	61	3 879	54	3 522	50 to 99	16	1 118	267
100 to 199	8	(D)	8	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	1	(D)	1	(D)	500 and over	1	(D)	(D)
Milk cows	144	2 387	92	2 255	Calves sold	300	4 182	502
Farms with —					Farms with —			
1 or 2	65	93	32	47	1 or 2	47	66	9
3 or 4	22	71	10	33	3 or 4	50	178	18
5 to 9	13	85	8	57	5 to 9	63	410	46
10 to 19	5	59	3	39	10 to 19	67	914	110
20 to 49	17	621	17	621	20 to 49	61	1 738	182
50 to 99	21	1 358	21	1 358	50 to 99	10	(D)	(D)
100 to 199	1	100	1	100	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	362	6 625
	1969	402	6 263
Beef heifers	1974	323	5 505
Milk heifers	1974	54	1 120
Steers, steer calves, bulls, and bull calves	1974	420	8 236
	1969	436	6 037

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	68	1 118	307
	1969	6	125	(NA)
Farms with—				
1 to 9	1974	33	140	34
10 to 19	1974	10	(D)	(D)
20 to 49	1974	23	647	167
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	360	19 134	258	17 979	348	39 206	251	37 192	2 636
	1969	561	29 442	358	26 146	555	45 555	361	40 997	(NA)
Farms with—										
1 to 4	1974	67	161	28	76	28	81	9	27	2
5 to 9	1974	52	349	28	170	23	146	12	77	7
10 to 24	1974	80	1 293	54	871	86	1 427	49	798	46
25 to 49	1974	71	2 285	60	1 948	64	2 251	43	1 597	93
50 to 99	1974	38	2 564	36	2 432	69	4 914	61	4 441	290
100 to 199	1974	34	4 644	34	4 644	41	5 637	40	5 502	379
200 to 499	1974	14	3 763	14	3 763	28	9 178	28	9 178	589
500 and over	1974	4	4 075	4	4 075	9	15 572	9	15 572	1 231
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	117	5 534	71	4 441	94
	1969	(X)	(X)	(X)	(X)	148	6 575	69	4 456	(NA)
Sheep and lambs	1974	–	–	–	–	2	86	2	86	(NA)
	1969	8	507	3	380	8	257	3	188	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	24	[1]130
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	5	96	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	17	173	(NA)	(NA)	6	73	(NA)
Horses and ponies	1974	220	648	126	416	20	308	16	301	68
	1969	294	1 084	(NA)	(NA)	31	128	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	195	2 142
	1969	292	4 073
Other hogs and pigs	1974	249	15 837
	1969	322	22 073
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	297	3 448	220	3 188
	1969	493	5 450	316	4 729
December 1 of preceding year and May 31	1974	278	1 953	207	1 781
	1969	438	2 875	286	2 478
June 1 and November 30	1974	207	1 495	169	1 407
	1969	397	2 575	271	2 251

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	238	(X)	139	(X)	8	(X)	3	(X)
	1969	(NA)	(X)	151	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	233	6 037	137	3 703	8	117	3	41
	1969	330	8 696	149	4 007	12	291	6	150
Hens and pullets of laying age	1974	226	5 308	132	3 213	8	117	3	41
	1969	314	7 876	148	3 806	12	281	6	150
Farms with—									
1 to 99	1974	220	4 558	127	2 563	8	117	3	41
100 to 399	1974	6	750	5	650	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	545	11	470	–	–	–	–
	1969	8	170	2	108	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	39	5	21	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	26	4

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	132	3 213	3	41
	1969	148	3 806	6	150
Hens for table or market egg production	1974	130	3 135	3	41
Hens for hatching egg production	1974	5	78	–	–
Pullets 3 months old or older	1974	6	149	–	–
	1969	7	121	–	–
Roosters and male chickens for breeding	1974	45	341	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	35	–	–
	1969	5	24	–	–
Turkeys for slaughter	1974	4	23	–	–
Heavy breed	1974	4	23	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	12	–	–
	1969	5	22	–	–
Other poultry	1974	9	(X)	–	(X)
	1969	9	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	631	645	18 532	20 189	(X)	(X)
Sorghums for all purposes	42	44	1 119	629	(X)	(X)
Soybeans for beans (bushels)	553	507	35 727	26 146	844 136	662 942
Peanuts for nuts (pounds)	5	–	5	–	2 200	–
Wheat (bushels)	217	147	8 033	3 671	248 774	125 371
Other small grains for grain	19	47	375	1 024	(X)	(X)
Cotton (bales)	63	350	2 062	2 612	1 274	2 712
Tobacco (pounds)	132	201	338	497	514 860	787 593
Irish potatoes (hundredweight)	34	(NA)	15	(NA)	1 941	(NA)
Sweetpotatoes (bushels)	26	(NA)	14	(NA)	1 819	(NA)
Hay crops (tons, dry)	562	559	12 479	8 727	23 152	14 804
Vegetables, sweet corn, or melons for sale	18	36	35	75	(X)	(X)
Land in orchards	10	9	21	4	(X)	(X)
Berries for sale	4	6	9	4	(X)	(X)
Other crops	44	(NA)	764	2 888	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	477	432	15 223	15 460	1 120 403	905 834	2	–	14	–
Corn for silage or green chop (tons, green)	75	73	2 111	2 372	29 687	31 999	–	1	–	9
Corn for dry fodder, hogged or grazed	11	22	140	254	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	27	21	844	556	50 548	32 132	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	230	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	82	41	1 479	644	4 097	1 975	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	448	31 192	(X)	–	–	122	4 832	118	643	5	12
	1969	482	37 236	(X)	–	–	218	9 223	214	1 925	9	16
Improved pasture	1974	156	6 240	(X)	–	–	33	681	31	96	2	6
	1969	103	4 778	(X)	–	–	31	1 033	31	178	–	–
Corn for all purposes	1974	494	17 474	(X)	2	14	403	15 302	395	3 181	206	895
	1969	449	18 086	(X)	1	9	343	14 572	338	2 879	156	795
Sorghums for all purposes	1974	37	1 074	(X)	–	–	30	970	29	211	13	43
	1969	25	560	(X)	–	–	21	530	21	80	4	6
Wheat (bushels)	1974	201	7 888	244 294	–	–	150	6 531	136	802	56	262
	1969	130	3 506	122 552	–	–	95	3 039	(NA)	382	(NA)	55
Oats (bushels)	1974	14	217	7 810	–	–	10	131	10	18	1	3
	1969	33	709	35 714	–	–	22	452	(NA)	64	(NA)	6
Barley (bushels)	1974	7	143	3 530	–	–	7	143	7	21	2	6
	1969	9	157	5 596	–	–	6	79	(NA)	8	(NA)	–
Rye (bushels)	1974	1	8	80	–	–	1	8	1	1	–	–
	1969	4	42	1 275	–	–	2	34	(NA)	7	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	495	35 120	833 276	–	–	319	24 918	310	2 709	16	45
	1969	347	23 759	603 018	–	–	245	17 971	(NA)	1 855	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	395	10 256	19 285	–	–	90	2 363	87	356	6	4
	1969	317	6 337	11 406	–	–	90	1 891	88	348	2	5
Field seed crops	1974	33	578	(X)	–	–	1	7	1	4	–	–
	1969	88	1 827	(X)	–	–	23	420	23	54	–	–
Cotton (bales)	1974	58	2 031	1 254	–	–	52	1 978	51	284	6	38
	1969	198	2 081	2 265	1	7	183	2 009	(NA)	423	(NA)	15
Tobacco (pounds)	1974	105	304	477 355	3	10	105	301	103	220	7	3
	1969	138	411	670 098	2	7	138	400	(NA)	262	(NA)	5
Irish potatoes (hundredweight)	1974	19	11	1 619	–	–	5	4	5	3	–	–
	1969	9	–	39	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	21	(X)	–	–	4	10	4	9	–	–
	1969	17	54	(X)	1	8	17	54	17	37	–	–
Land in orchards	1974	3	8	(X)	–	–	1	5	1	5	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	8	(X)	–	–	1	1	1	1	–	–
1969	4	4	(X)	–	–	3	4	3	2	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	2	(Z)	2	(Z)	2	(Z)
Other crops 1974	15	194	(X)	–	–	13	163	14	25	1	1

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	671	651
$1,000	1 903	907
Commercial fertilizer — farms	657	596
acres on which used	58 413	52 405
tons	9 912	9 533
$1,000	1 530	716
Lime — farms	139	284
acres on which used	5 297	9 152
tons	10 159	18 568
$1,000	67	84
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	30	24
acres on which used	572	406
$1,000	3	1
Insects on other crops — farms	110	130
acres on which used	4 151	3 602
$1,000	38	21
Nematodes in crops — farms	3	5
acres on which used	142	184
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	4	8
acres on which used	144	198
$1,000	2	1
Weeds or grass in crops — farms	256	228
acres on which used	28 810	16 571
$1,000	235	72
Weeds or brush in pasture — farms	7	13
acres on which used	169	94
$1,000	1	(Z)
Weeds on all other land — farms	26	(NA)
acres on which used	61	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6	28
acres on which used	397	678
$1,000	3	3
Insect control on livestock and poultry — farms	54	128
$1,000	3	5
Other chemicals (see text) — farms	73	(NA)
$1,000	19	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	5	4
Proportion of farms — percent	0.6	0.5
Total land irrigated — acres	26	31
Average per farm — acres	5.2	7.7
Cropland irrigated — farms	5	4
acres	26	31
Harvested cropland irrigated — farms	5	4
acres	26	31
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	8	12
Average per acre irrigated — acre-feet	0.3	0.4
Land irrigated by—		
Furrows or ditches — farms	4	(NA)
acres	25	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	1	(NA)
Land in irrigated farms — acres	198	1 915
Cropland — acres	126	792
Harvested cropland — acres	120	356
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	7	19
Proportion of farms — percent	0.9	2.7
Land in farms with drainage — acres	1 449	6 139
Land drained — acres	193	1 509
Average per farm — acres	27.6	79.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	268	(NA)
number	924	(NA)
acres	588	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	275	215	160
$1,000	7 808	5 667	2 141
Farms by size of debt owed:			
Under $5,000	37	31	49
$5,000 to $9,999	34	26	37
$10,000 to $29,999	123	96	57
$30,000 to $49,999	36	32	12
$50,000 and over	45	30	5

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	37	46	64	87	314	405
25 to 149 days	36	375	61	1 263	46	
Less than 25 days	213		1 554		79	
Total contract labor	29	37	(NA)	(NA)	23	17
Farms reporting number of contract workers furnished by contractor	7	(NA)	22	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	257	37	36	213
Cash wages paid $1,000	439	314	46	79
Number of workers	1 679	64	61	1 554
Farms with—				
1 worker	63	26	20	47
2 workers	44	9	12	30
3 or 4 workers	57	–	3	51
5 to 9 workers	39	1	1	32
10 workers and over	54	1	–	53

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	716	878	367	344
Land in farms ... acres	143 054	167 889	105 053	99 205
Average size of farm ... acres	200	191	286	288
Approximate land area ... acres	390 656	390 656	390 656	390 656
Proportion in farms ... percent	36.6	43.0	26.9	25.4
Value of land and buildings ... $1,000	40 166	22 241	28 060	13 120
Average per farm ... dollars	56 098	25 331	76 456	38 140
Average per acre ... dollars	281	132	267	132
Farms by size:				
1 to 9 acres	23	24	9	5
10 to 49 acres	97	122	27	15
50 to 69 acres	60	65	8	11
70 to 99 acres	73	111	18	29
100 to 139 acres	93	118	35	34
140 to 179 acres	85	99	47	40
180 to 219 acres	61	79	38	37
220 to 259 acres	54	53	37	26
260 to 499 acres	127	155	105	100
500 to 999 acres	36	46	36	41
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	2	1	2	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	679	826	345	329
... acres	64 872	66 557	47 286	40 740
Harvested cropland ... farms	535	620	316	289
... acres	19 726	16 300	16 785	12 328
Farms by acres harvested:				
1 to 9 acres	142	210	31	
10 to 19 acres	100	142	45	196
20 to 29 acres	72	80	49	
30 to 49 acres	98	91	78	
50 to 99 acres	73	72	63	70
100 to 199 acres	42	22	42	20
200 to 499 acres	8	3	8	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	557	661	287	288
... acres	40 860	38 010	28 825	23 447
Other cropland (see text) ... farms	151	303	72	(NA)
... acres	4 286	12 247	1 676	4 965
Total woodland ... farms	544	687	302	272
... acres	57 203	77 843	42 020	46 866
Other land (see text) ... farms	519	657	292	(NA)
... acres	20 979	23 489	15 747	11 599
Irrigated land ... farms	3	13	2	8
... acres	11	37	9	32

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	72	(NA)
... acres	1 676	4 965
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	20	60
... acres	246	1 791
Cropland on which all crops failed ... farms	22	12
... acres	433	257
Cropland in cultivated summer fallow ... farms	14	22
... acres	238	491
Cropland idle ... farms	30	63
... acres	759	2 426
Total woodland ... farms	302	272
... acres	42 020	46 866
Woodland pastured ... farms	182	152
... acres	14 692	12 333

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	215	209
... acres	27 328	34 533
Other land ... farms	292	(NA)
... acres	15 747	11 599
Pastureland and rangeland, other than cropland and woodland pasture ... farms	114	95
... acres	10 782	4 602
Improved pastureland and rangeland ... farms	73	43
... acres	4 725	2 133
Unimproved pastureland and rangeland ... farms	51	68
... acres	6 057	2 469
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	264	231
... acres	4 965	6 997

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	716	878	367	344
Land in farms ... acres	143 054	167 889	105 053	99 205
Harvested cropland ... acres	19 726	16 300	16 785	12 328
Farms by tenure of farm operator:				
Full owners ... number	571	729	260	250
Land in farms ... acres	101 760	132 241	68 835	69 630
Harvested cropland ... acres	11 195	11 266	8 840	8 071
Part owners ... number	114	112	84	75
Land in farms ... acres	33 734	30 511	29 814	25 693
Harvested cropland ... acres	6 894	4 121	6 452	3 458
Tenants ... number	31	37	23	19
Land in farms ... acres	7 560	5 137	6 404	3 882
Harvested cropland ... acres	1 637	913	1 493	799
Percent of tenancy	4.3	4.2	6.3	5.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	2	13	1	1
Land in farms ... acres	99	1 446	59	185
Harvested cropland ... acres	2	67	1	12
Full owners ... number	2	12	1	1
Land in farms ... acres	99	1 283	59	185
Harvested cropland ... acres	2	58	1	12
Part owners ... number	–	1	–	–
Land in farms ... acres	–	163	–	–
Harvested cropland ... acres	–	9	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	328	272
Land in farms ... acres	(NA)	(NA)	89 807	73 102

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	38	69
Land in farms ... acres	(NA)	(NA)	15 096	25 594
Corporation ... number	(NA)	(NA)	–	2
Land in farms ... acres	(NA)	(NA)	–	312
Other ... number	(NA)	(NA)	1	1
... acres	(NA)	(NA)	150	197
Farm operators by age group:[2]				
Under 25 years	4	7	3	5
25 to 34 years	58	64	24	23
35 to 44 years	112	162	47	61
45 to 54 years	192	192	97	77
55 to 64 years	184	260	106	111
65 years and over	165	193	89	67
Average age	53.5	53.8	54.8	53.2
Farm operators by place of residence:[2]				
On farm operated	451	643	253	264
On another farm	22		8	
In a rural area, not on a farm	27	133	10	47
In a city, town, or urban area	63		27	
Farm operators reporting days of work off farm:[2]				
None	192	(NA)	119	(NA)
1 to 49 days	35	91	17	37
50 to 99 days	11	39	7	19
100 to 149 days	35	85	16	23
150 to 199 days	30		9	
200 days and over	300	328	112	80
Farm operators by principal occupation:[2]				
Farming	333	(NA)	224	(NA)
Other	382	(NA)	142	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	1	5	1	5
$40,000 to $99,999	22		22	
$20,000 to $39,999	31	34	31	34
$10,000 to $19,999	75	60	75	60
$5,000 to $9,999	100	95	100	95
$2,500 to $4,999	129	138	129	138
Under $2,500 (see text)	358	546	9	12
$2,000 to $2,499	46	75	(X)	(X)
$1,500 to $1,999	61	67	(X)	(X)
$1,000 to $1,499	86	71	(X)	(X)
Under $1,000 (see text)	165	333	(X)	(X)
Market value of agricultural products sold ... $1,000	4 802	3 749	4 433	3 246
Average per farm ... dollars	6 706	4 270	12 080	9 434
Crops, including hay ... farms	318	388	201	(NA)
$1,000	1 153	488	1 051	349
Nursery and greenhouse products ... farms	1		–	1
$1,000	1		–	2
Forest products ... farms	55	55	46	38
$1,000	104	68	100	59
Livestock, poultry, and their products ... farms	644	707	359	337
$1,000	3 543	3 193	3 282	2 836
Poultry and poultry products ... farms	49	(NA)	31	33
$1,000	20	(NA)	18	61

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	201	(NA)
$1,000	1 051	349
Grains ... farms	109	67
$1,000	562	95
Tobacco ... farms	67	83
$1,000	181	141
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	77	81
$1,000	280	88
Other field crops ... farms	5	8
$1,000	10	8
Vegetables, sweet corn, and melons ... farms	3	7
$1,000	17	17
Fruits, nuts, and berries ... farms	1	2
$1,000	(Z)	(Z)
Livestock, poultry, and their products ... farms	359	337
$1,000	3 282	2 836
Poultry and poultry products ... farms	31	33
$1,000	18	61
Dairy products ... farms	8	15
$1,000	70	47
Cattle and calves ... farms	335	(NA)
$1,000	1 403	1 165
Hogs and pigs ... farms	194	(NA)
$1,000	1 698	1 563
Sheep, lambs, and wool ... farms	10	
$1,000	11	
Other livestock and livestock products ... farms	15	
$1,000	81	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	384	(NA)	113	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	140	(NA)	86	(NA)
$1,000	157	(NA)	136	(NA)
Customwork and other agricultural services ... farms	55	62	44	40
$1,000	112	43	102	24
Recreational services ... farms	2	5	2	4
$1,000	2	9	2	8
Government farm programs ... farms	69	333	45	157
$1,000	28	271	23	175
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	12	(NA)
$1,000	12	(NA)	6	(NA)
Other farm-related sources ... farms	9	(NA)	4	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	42	(NA)	23	(NA)
$1,000	33	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	242
$1,000	2 106
Nonfarm business, excluding farm related ... farms	61
$1,000	518
Cash wages, salaries, commissions, and tips ... farms	138
$1,000	1 267
Interest, dividends, or royalties ... farms	85
$1,000	113
Federal Social Security, pensions, retirement pay, etc. ... farms	63
$1,000	174
Rent income of nonfarm property ... farms	10
$1,000	33

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	715	878	367	344
$1,000	4 189	3 148	3 720	2 596
Farms with –				
$1 to $999	186	324	12	55
$1,000 to $1,999	152	214	37	
$2,000 to $2,999	87	83	53	56
$3,000 to $4,999	87	84	75	70
$5,000 to $9,999	110	88	97	78
$10,000 to $19,999	45	85	45	62
$20,000 to $39,999	32		32	19
$40,000 to $59,999	9		9	4
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	306	431	165	222
$1,000	604	703	529	611
Feed for livestock and poultry purchased ... farms	587	700	304	320
$1,000	1 306	864	1 189	750
Commercially mixed formula feeds ... farms	388	434	235	268
$1,000	770	438	731	405
Feed ingredients ... farms	(NA)	(NA)	72	44
$1,000	(NA)	(NA)	104	50
Whole grains ... farms	(NA)	(NA)	188	167
$1,000	(NA)	(NA)	328	271
Hay, green chop, and silage ... farms	(NA)	(NA)	36	44
$1,000	(NA)	(NA)	27	24
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	158	(NA)
$1,000	(NA)	(NA)	29	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	349	423	216	216
$1,000	87	62	77	50
Commercial fertilizer purchased ... farms	493	611	268	277
$1,000	357	203	305	152
Other agricultural chemicals purchased ... farms	186	(NA)	141	(NA)
$1,000	49	41	45	30
Lime ... farms	(NA)	167	22	87
$1,000	(NA)	23	8	15
Gasoline and other petroleum fuel and oil for farm business ... farms	687	838	361	344
$1,000	266	182	214	128
Gasoline ... farms	(NA)	(NA)	351	332
$1,000	(NA)	(NA)	152	96
Diesel oil ... farms	(NA)	(NA)	98	83
$1,000	(NA)	(NA)	31	15
LP gas, butane, and propane ... farms	(NA)	(NA)	5	21
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	361	344
$1,000	(NA)	(NA)	29	16
Hired farm labor ... farms	199	348	144	180
$1,000	160	143	147	112
Contract labor ... farms	27	331	14	12
$1,000	23	91	18	5
Machine hire and customwork ... farms	237		142	172
$1,000	94		75	62
All other production expenses ... farms	608	695	365	341
$1,000	1 242	859	1 091	696

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	687	827	359	342
$1,000	7 030	3 751	4 867	2 430
Average per farm ..... dollars	10 233	4 536	13 558	7 105
Farms by value group:				
$1 to $999	9	108	4	150
$1,000 to $4,999	229	472	93	
$5,000 to $9,999	204	163	71	123
$10,000 to $19,999	158	60	110	49
$20,000 to $29,999	55	24	49	13
$30,000 to $49,999	26		26	4
$50,000 to $69,999	5		5	3
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... farms	488	581	275	240
number	593	733	341	299
mfd in last 5 years, number	308	366	170	189
Motor trucks, including pickups ..... farms	541	557	298	268
number	646	619	386	322
mfd in last 5 years, number	201	277	141	168
Wheel tractors ..... farms	602	674	328	312
number	902	920	594	499
mfd in last 5 years, number	146	269	121	168
Crawler tractors ..... farms	14		13	12
number	15		14	15
mfd in last 5 years, number	5		5	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	28	15	28	12
number	29	15	29	12
mfd in last 5 years, number	7	8	7	6
Corn heads for combines ..... farms	22	128	22	12
number	24	136	24	13
mfd in last 5 years, number	2	42	2	5
Other cornpickers and picker-shellers ..... farms	102		94	105
number	106		98	108
mfd in last 5 years, number	7		5	32
Mower conditioners ..... farms	100	(NA)	75	(NA)
number	117	(NA)	92	(NA)
mfd in last 5 years, number	32	(NA)	29	(NA)
Pickup balers ..... farms	144	129	123	105
number	146	130	125	106
mfd in last 5 years, number	32	67	26	52
Windrowers, pull and self-propelled ..... farms	47	(NA)	41	38
number	48	(NA)	42	41
mfd in last 5 years, number	12	(NA)	10	20
Field forage harvesters, shear bar or flywheel type ..... farms	28	(NA)	27	19
number	29	(NA)	28	20
mfd in last 5 years, number	6	(NA)	6	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	670	(X)	357	(X)	644	(X)	359	(X)	3 282
Any cattle, hogs, or sheep 1974	657	(X)	346	(X)	631	(X)	358	(X)	3 112
1969	708	(X)	328	(X)	685	(X)	333	(X)	(NA)
Cattle and calves 1974	622	28 043	329	22 042	581	9 190	335	7 640	1 403
1969	633	17 968	296	13 097	614	10 132	308	7 953	1 165
Farms with —									
1 to 4 1974	30	86	4	12	136	349	28	78	14
5 to 9 1974	67	464	11	76	139	930	61	425	82
10 to 19 1974	113	1 582	28	371	156	2 164	97	1 410	262
20 to 49 1974	224	7 000	116	3 782	125	3 664	124	3 644	650
50 to 99 1974	134	9 132	116	8 022	20	1 477	20	1 477	275
100 to 199 1974	40	5 311	40	5 311	5	606	5	606	119
200 to 499 1974	13	(D)	13	(D)	–	–	–	–	–
500 and over 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	496	12 711	296	9 968	(NA)	(NA)	(NA)	(NA)	(NA)
1969	529	8 068	258	5 951	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	472	12 416	284	9 741	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 592	243	5 645	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	83	295	51	227	(NA)	(NA)	(NA)	(NA)	(NA)
1969	138	476	63	306	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	8	(X)	70
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	47

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	472	12 416	284	9 741
Farms with —				
1 to 4	29	78	10	33
5 to 9	80	558	22	164
10 to 19	131	1 837	63	893
20 to 49	173	5 239	133	4 107
50 to 99	48	3 078	45	2 918
100 to 199	10	(D)	10	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	83	295	51	227
Farms with —				
1 or 2	58	75	36	47
3 or 4	14	46	7	25
5 to 9	6	43	3	24
10 to 19	3	41	3	41
20 to 49	1	30	1	30
50 to 99	1	60	1	60
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	272	3 933	895
Farms with —			
1 to 4	74	177	45
5 to 9	57	377	83
10 to 19	83	1 149	234
20 to 49	47	1 303	316
50 to 99	9	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	230	3 707	509
Farms with —			
1 or 2	25	37	5
3 or 4	25	86	12
5 to 9	46	331	49
10 to 19	67	977	134
20 to 49	60	1 762	229
50 to 99	6	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	264	5 375
	1969	226	2 785
Beef heifers	1974	257	5 239
Milk heifers	1974	16	136
Steers, steer calves, bulls, and bull calves	1974	288	6 699
	1969	268	4 361

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	515	150
	1969	10	325	(NA)
Forms with—				
1 to 9	1974	16	90	24
10 to 19	1974	7	88	30
20 to 49	1974	9	265	(D)
50 to 99	1974	1	72	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All 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	240	16 509	172	15 527	259	25 896	194	24 732	1 698
	1969	386	22 897	243	20 888	382	35 192	251	31 198	(NA)
Forms with—										
1 to 4	1974	36	91	10	18	9	16	2	3	(Z)
5 to 9	1974	28	180	17	108	27	193	12	83	5
10 to 24	1974	48	734	28	426	61	938	31	496	27
25 to 49	1974	39	1 387	31	1 078	45	1 631	39	1 456	93
50 to 99	1974	35	2 357	32	2 137	49	3 583	42	3 159	209
100 to 199	1974	36	4 824	36	4 824	31	4 118	31	4 118	261
200 to 499	1974	15	4 686	15	4 686	26	7 424	26	7 424	590
500 and over	1974	3	2 250	3	2 250	11	7 993	11	7 993	513
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	87	5 189	54	4 395	103
	1969	(X)	(X)	(X)	(X)	141	7 426	62	5 232	(NA)
Sheep and lambs	1974	15	487	10	374	15	391	10	319	(NA)
	1969	28	1 084	26	1 046	28	711	26	685	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	282	[1] 645
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	11
Goats	1974	(NA)	(NA)	6	101	(NA)	(NA)	1	12	1
	1969	(NA)	(NA)	10	272	(NA)	(NA)	5	86	(NA)
Horses and ponies	1974	173	515	86	325	16	34	11	25	21
	1969	217	725	(NA)	(NA)	16	136	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	138	1 918
	1969	209	2 694
Other hogs and pigs	1974	164	13 609
	1969	221	18 194
Lambs under 1 year old	1974	8	132
Ewes 1 year old or older	1974	10	224
Rams and wethers	1974	9	18

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	210	2 894	158	2 710
	1969	335	4 278	218	3 734
December 1 of preceding year and May 31	1974	186	1 536	146	1 451
	1969	310	2 296	205	1 989
June 1 and November 30	1974	163	1 358	127	1 259
	1969	270	1 982	194	1 745

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	192	(X)	96	(X)	20	(X)	15	(X)
	1969	(NA)	(X)	112	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	191	6 662	96	4 150	20	948	15	885
	1969	291	16 696	110	11 979	22	8 527	11	8 262
Hens and pullets of laying age	1974	183	5 991	95	3 976	20	948	15	885
	1969	274	15 803	107	11 629	20	8 425	11	8 162
Farms with—									
1 to 99	1974	177	4 821	89	2 806	15	164	10	101
100 to 399	1974	6	1 170	6	1 170	5	784	5	784
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	294	2	75	–	–	–	–
	1969	4	49	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	20	31	18
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	61

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	95	3 976	15	885
	1969	107	11 629	11	8 162
Hens for table or market egg production	1974	94	3 678	15	885
Hens for hatching egg production	1974	6	298	–	–
Pullets 3 months old or older	1974	2	40	–	–
	1969	5	110	–	–
Roosters and male chickens for breeding	1974	46	134	–	–
Pullet chicks and pullets under 3 months old	1974	3	40	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	2	–	–
	1969	5	34	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	5	11	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	13	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	219	270	4 717	6 705	(X)	(X)
Sorghums for all purposes	43	32	741	229	(X)	(X)
Soybeans for beans (bushels)	56	12	2 357	219	56 420	6 331
Peanuts for nuts (pounds)	2	1	2	–	800	200
Wheat (bushels)	44	38	1 126	644	28 726	19 442
Other small grains for grain	15	16	182	188	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	117	220	141	202	213 937	346 713
Irish potatoes (hundredweight)	39	(NA)	33	(NA)	1 667	(NA)
Sweetpotatoes (bushels)	15	(NA)	7	(NA)	925	(NA)
Hay crops (tons, dry)	399	398	10 866	8 085	19 017	11 100
Vegetables, sweet corn, or melons for sale	16	20	23	45	(X)	(X)
Land in orchards	12	25	13	36	(X)	(X)
Berries for sale	2	6	1	1	(X)	(X)
Other crops	–	(NA)	–	130	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	146	153	3 507	5 001	223 957	222 173	–	–	–	–
Corn for silage or green chop (tons, green)	40	35	630	481	7 166	5 037	–	1	–	10
Corn for dry fodder, hogged or grazed	9	8	154	175	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	26	5	559	39	29 876	2 250	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	165	158	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14	23	885	398	2 048	739	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	287	28 825	(X)	–	–	81	4 333	73	635	9	44
	1969	288	23 447	(X)	–	–	117	5 510	109	731	11	46
Improved pasture	1974	73	4 725	(X)	–	–	19	1 594	18	127	2	20
	1969	43	2 133	(X)	–	–	9	453	9	113	–	–
Corn for all purposes	1974	165	4 291	(X)	–	–	138	3 722	136	672	17	41
	1969	168	5 657	(X)	1	10	119	4 230	119	792	23	90
Sorghums for all purposes	1974	35	724	(X)	–	–	19	510	19	72	4	14
	1969	17	197	(X)	–	–	10	128	10	24	–	–
Wheat (bushels)	1974	39	1 069	27 906	–	–	30	921	25	82	8	31
	1969	34	607	18 142	–	–	21	401	(NA)	42	(NA)	7
Oats (bushels)	1974	13	156	5 814	–	–	7	110	6	17	4	9
	1969	8	104	3 070	–	–	3	32	(NA)	3	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	60	2 540	–	–	5	51	(NA)	6	(NA)	–
Rye (bushels)	1974	1	20	300	–	–	–	–	–	–	–	–
	1969	3	24	345	–	–	2	14	(NA)	1	(NA)	–
Other small grains for grain	1974	1	6	(X)	–	–	1	6	–	–	1	1
Soybeans for beans (bushels)	1974	55	2 337	56 184	–	–	15	805	15	81	–	–
	1969	9	179	5 790	–	–	2	65	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	252	8 499	15 914	–	–	75	1 998	67	257	12	15
	1969	194	5 409	7 862	–	–	46	1 043	46	202	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	8	92	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	68	113	169 320	1	3	68	112	68	81	–	–
	1969	84	120	219 768	5	10	84	119	(NA)	112	(NA)	–
Irish potatoes (hundredweight)	1974	27	30	1 530	–	–	13	27	13	17	–	–
	1969	38	5	503	–	–	18	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	9	(X)	1	6	4	9	4	12	–	–
	1969	7	33	(X)	2	12	6	26	6	28	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	16	(X)	–	–	1	5	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	1	1	1	1	1	(Z)	–	–
Other crops 1974	1	5	(X)	–	–	1	5	3	5	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	275	292
$1,000	351	182
Commercial fertilizer — farms	268	240
acres on which used	14 164	12 144
tons	2 234	2 220
$1,000	305	152
Lime — farms	22	87
acres on which used	727	1 911
tons	1 445	3 861
$1,000	8	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	3	1
acres on which used	31	10
$1,000	(Z)	(Z)
Insects on other crops — farms	51	54
acres on which used	791	870
$1,000	7	4
Nematodes in crops — farms	2	3
acres on which used	36	22
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Weeds or grass in crops — farms	49	48
acres on which used	2 900	1 762
$1,000	23	6
Weeds or brush in pasture — farms	1	13
acres on which used	11	308
$1,000	(Z)	(Z)
Weeds on all other land — farms	9	(NA)
acres on which used	46	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	6
acres on which used	17	85
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	37	85
$1,000	4	4
Other chemicals (see text) — farms	29	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	2	8
Proportion of farms — percent	0.5	2.3
Total land irrigated — acres	9	32
Average per farm — acres	4.5	4.0
Cropland irrigated — farms	2	8
acres	9	32
Harvested cropland irrigated — farms	2	8
acres	9	32
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	6	8
Average per acre irrigated — acre-feet	0.7	0.3
Land irrigated by—		
Furrows or ditches — farms	1	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	2	(NA)
Other sprinkler systems — farms	1	(NA)
acres	6	(NA)
Land in irrigated farms — acres	400	4 124
Cropland — acres	325	1 177
Harvested cropland — acres	69	513
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	11	4
Proportion of farms — percent	3.0	1.1
Land in farms with drainage — acres	3 219	1 125
Land drained — acres	166	141
Average per farm — acres	15.1	35.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	135	(NA)
number	647	(NA)
acres	251	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	119	101	65
$1,000	3 975	3 096	879
Farms by size of debt owed:			
Under $5,000	16	10	26
$5,000 to $9,999	20	18	22
$10,000 to $29,999	44	39	12
$30,000 to $49,999	21	20	2
$50,000 and over	18	14	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	22	26	25	29	81	112
25 to 149 days	23	162	53	557	21	
Less than 25 days	119		879		44	
Total contract labor	14	12	(NA)	(NA)	18	5
Farms reporting number of contract workers furnished by contractor	6	(NA)	29	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	144	22	23	119
Cash wages paid — $1,000	147	81	21	44
Number of workers	957	25	53	879
Farms with—				
1 worker	34	19	13	19
2 workers	16	3	4	13
3 or 4 workers	24	–	3	21
5 to 9 workers	38	–	2	34
10 workers and over	32	–	1	32

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	261	305	111	103
Land in farms ... acres	51 596	52 108	34 530	27 920
Average size of farm ... acres	198	171	311	271
Approximate land area ... acres	128 768	128 768	128 768	128 768
Proportion in farms ... percent	40.1	40.5	26.8	21.7
Value of land and buildings ... $1,000	15 140	8 349	10 081	4 595
Average per farm ... dollars	58 009	27 372	90 821	44 607
Average per acre ... dollars	293	160	292	165
Farms by size:				
1 to 9 acres	14	12	7	2
10 to 49 acres	36	34	4	4
50 to 69 acres	12	30	3	3
70 to 99 acres	44	41	9	2
100 to 139 acres	36	55	18	15
140 to 179 acres	32	29	9	12
180 to 219 acres	15	33	8	19
220 to 259 acres	17	16	11	8
260 to 499 acres	33	43	21	27
500 to 999 acres	20	10	19	9
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	1	–	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	247	281	105	103
... acres	19 200	18 634	11 846	10 707
Harvested cropland ... farms	200	220	99	95
... acres	5 528	5 119	3 842	3 355
Farms by acres harvested:				
1 to 9 acres	54	70	14	70
10 to 19 acres	42	57	20	
20 to 29 acres	43	44	17	
30 to 49 acres	29	18	19	
50 to 99 acres	26	25	23	19
100 to 199 acres	5	6	5	6
200 to 499 acres	1	–	1	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	187	192	79	67
... acres	11 953	10 050	7 233	6 279
Other cropland (see text) ... farms	46	116	22	(NA)
... acres	1 719	3 465	771	1 073
Total woodland ... farms	207	240	95	80
... acres	25 719	25 940	17 421	13 642
Other land (see text) ... farms	186	228	83	(NA)
... acres	6 677	7 534	5 263	3 571
Irrigated land ... farms	–	10	–	9
... acres	–	32	–	31

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	22	(NA)
... acres	771	1 073
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	16	19
... acres	373	511
Cropland on which all crops failed ... farms	3	3
... acres	145	14
Cropland in cultivated summer fallow ... farms	1	9
... acres	10	72
Cropland idle ... farms	10	16
... acres	243	476
Total woodland ... farms	95	80
... acres	17 421	13 642
Woodland pastured ... farms	55	56
... acres	5 070	4 798

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	64	60
... acres	12 351	8 844
Other land ... farms	83	(NA)
... acres	5 263	3 571
Pastureland and rangeland, other than cropland and woodland pasture ... farms	31	22
... acres	4 358	1 561
Improved pastureland and rangeland ... farms	17	14
... acres	1 396	965
Unimproved pastureland and rangeland ... farms	15	13
... acres	2 962	596
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	77	64
... acres	905	2 010

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	261	305	111	103
Land in farms ... acres	51 596	52 108	34 530	27 920
Harvested cropland ... acres	5 528	5 119	3 842	3 355
Farms by tenure of farm operator:				
Full owners ... number	202	246	70	64
Land in farms ... acres	37 026	38 664	21 522	16 285
Harvested cropland ... acres	3 399	2 984	2 158	1 508
Part owners ... number	44	45	34	32
Land in farms ... acres	13 383	12 063	12 051	10 654
Harvested cropland ... acres	1 827	1 771	1 537	1 530
Tenants ... number	15	14	7	7
Land in farms ... acres	1 187	1 381	957	981
Harvested cropland ... acres	302	364	147	317
Percent of tenancy	5.7	4.5	6.3	6.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	5	9	–	4
Land in farms ... acres	141	736	–	530
Harvested cropland ... acres	47	64	–	44
Full owners ... number	5	3	–	2
Land in farms ... acres	141	238	–	160
Harvested cropland ... acres	47	14	–	14
Part owners ... number	–	6	–	2
Land in farms ... acres	–	498	–	370
Harvested cropland ... acres	–	50	–	30
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	107	94
Land in farms ... acres	(NA)	(NA)	32 270	25 733

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	4	8
Land in farms ... acres	(NA)	(NA)	2 260	2 133
Corporation ... number	(NA)	(NA)	–	1
Land in farms ... acres	(NA)	(NA)	–	54
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	5	1	2
25 to 34 years	37	19	10	6
35 to 44 years	41	48	18	16
45 to 54 years	61	66	22	23
55 to 64 years	55	85	26	36
65 years and over	65	82	34	20
Average age	52.5	55.1	54.5	54.0
Farm operators by place of residence:[2]				
On farm operated	159	218	68	80
On another farm	24	42	4	12
In a rural area, not on a farm	10		1	
In a city, town, or urban area	23		13	
Farm operators reporting days of work off farm:[2]				
None	67	(NA)	44	(NA)
1 to 49 days	22	36	4	9
50 to 99 days	8	13	4	6
100 to 149 days	11	32	9	8
150 to 199 days	15		11	
200 days and over	103	125	26	32
Farm operators by principal occupation:[2]				
Farming	111	(NA)	74	(NA)
Other	150	(NA)	37	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	1	–	1
$40,000 to $99,999	3		3	
$20,000 to $39,999	2	3	2	3
$10,000 to $19,999	22	15	22	15
$5,000 to $9,999	34	28	34	28
$2,500 to $4,999	48	55	48	55
Under $2,500 (see text)	152	203	2	1
$2,000 to $2,499	22	12	(X)	(X)
$1,500 to $1,999	30	20	(X)	(X)
$1,000 to $1,499	37	37	(X)	(X)
Under $1,000 (see text)	63	134	(X)	(X)
Market value of agricultural products sold ... $1,000	1 126	901	947	740
Average per farm ... dollars	4 314	2 954	8 535	7 183
Crops, including hay ... farms	142	156	82	(NA)
$1,000	376	213	316	166
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(Z)
Forest products ... farms	29	13	15	9
$1,000	38	35	28	35
Livestock, poultry, and their products ... farms	209	242	101	100
$1,000	713	653	603	540
Poultry and poultry products ... farms	10	(NA)	4	2
$1,000	9	(NA)	4	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	82	(NA)
$1,000	316	166
Grains ... farms	32	20
$1,000	78	16
Tobacco ... farms	55	46
$1,000	180	117
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	27	31
$1,000	48	31
Other field crops ... farms	4	3
$1,000	3	(Z)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	2	1
$1,000	7	2
Livestock, poultry, and their products ... farms	101	100
$1,000	603	540
Poultry and poultry products ... farms	4	2
$1,000	4	1
Dairy products ... farms	5	11
$1,000	24	32
Cattle and calves ... farms	95	(NA)
$1,000	474	357
Hogs and pigs ... farms	31	(NA)
$1,000	98	149
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	3	
$1,000	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	149	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	55	(NA)	27	(NA)
$1,000	33	(NA)	27	(NA)
Customwork and other agricultural services ... farms	20	25	9	20
$1,000	7	18	7	13
Recreational services ... farms	1	7	1	2
$1,000	(Z)	4	(Z)	1
Government farm programs ... farms	29	129	19	54
$1,000	12	74	10	42
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	6	(NA)
$1,000	9	(NA)	5	(NA)
Other farm-related sources ... farms	4	(NA)	4	(NA)
$1,000	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	18	(NA)	9	(NA)
$1,000	11	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	73
$1,000	857
Nonfarm business, excluding farm related ... farms	12
$1,000	168
Cash wages, salaries, commissions, and tips ... farms	54
$1,000	540
Interest, dividends, or royalties ... farms	27
$1,000	41
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	82
Rent income of nonfarm property ... farms	6
$1,000	25

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	261	305	111	103
$1,000	1 067	766	806	544
Farms with –				
$1 to $999	65	132	4	22
$1,000 to $1,999	64	62	18	
$2,000 to $2,999	38	32	18	17
$3,000 to $4,999	36	45	23	33
$5,000 to $9,999	36	26	26	23
$10,000 to $19,999	17	8	17	4
$20,000 to $39,999	3		3	3
$40,000 to $59,999	1		1	1
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	96	135	41	53
$1,000	206	166	172	126
Feed for livestock and poultry purchased ... farms	200	205	83	79
$1,000	214	136	148	96
Commercially mixed formula feeds ... farms	120	112	68	61
$1,000	94	61	76	52
Feed ingredients ... farms	(NA)	(NA)	38	18
$1,000	(NA)	(NA)	24	5
Whole grains ... farms	(NA)	(NA)	50	17
$1,000	(NA)	(NA)	39	36
Hay, green chop, and silage ... farms	(NA)	(NA)	6	10
$1,000	(NA)	(NA)	9	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	39	(NA)
$1,000	(NA)	(NA)	4	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	129	143	61	62
$1,000	26	15	19	10
Commercial fertilizer purchased ... farms	191	229	96	90
$1,000	129	57	102	39
Other agricultural chemicals purchased ... farms	67	(NA)	34	(NA)
$1,000	11	10	7	7
Lime ... farms	(NA)	67	5	31
$1,000	(NA)	7	3	4
Gasoline and other petroleum fuel and oil for farm business ... farms	253	289	109	102
$1,000	94	63	60	38
Gasoline ... farms	(NA)	(NA)	107	97
$1,000	(NA)	(NA)	35	29
Diesel oil ... farms	(NA)	(NA)	75	43
$1,000	(NA)	(NA)	15	4
LP gas, butane, and propane ... farms	(NA)	(NA)	1	4
$1,000	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	109	102
$1,000	(NA)	(NA)	10	5
Hired farm labor ... farms	81	143	53	71
$1,000	53	37	48	25
Contract labor ... farms	18	131	14	7
$1,000	15	38	14	2
Machine hire and customwork ... farms	92		50	57
$1,000	34		26	22
All other production expenses ... farms	220	237	110	103
$1,000	284	245	205	178

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... forms	243	279	96	98
... $1,000	2 102	1 003	1 187	542
Average per farm ... dollars	8 652	3 595	12 360	5 530
Farms by value group:				
$1 to $999	6	39	–	66
$1,000 to $4,999	70	199	15	
$5,000 to $9,999	100	21	36	13
$10,000 to $19,999	49	13	27	13
$20,000 to $29,999	12	7	12	6
$30,000 to $49,999	5		5	–
$50,000 to $69,999	1		1	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ... forms	153	151	66	62
... number	171	169	77	69
... mfd in last 5 years, number	101	102	46	39
Motor trucks, including pickups ... forms	208	217	85	83
... number	239	230	106	91
... mfd in last 5 years, number	81	100	52	43
Wheel tractors ... forms	195	198	86	91
... number	260	245	136	126
... mfd in last 5 years, number	49	56	37	36
Crawler tractors ... forms	6		3	1
... number	7		4	1
... mfd in last 5 years, number	1		1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... forms	3	5	3	5
... number	3	5	3	5
... mfd in last 5 years, number	–	3	–	3
Corn heads for combines ... forms	–	29	–	2
... number	–	34	–	2
... mfd in last 5 years, number	–	14	–	–
Other cornpickers and picker-shellers ... forms	20		14	25
... number	20		14	28
... mfd in last 5 years, number	2		2	13
Mower conditioners ... forms	42	(NA)	27	(NA)
... number	46	(NA)	29	(NA)
... mfd in last 5 years, number	15	(NA)	12	(NA)
Pickup balers ... forms	56	45	44	35
... number	56	45	44	35
... mfd in last 5 years, number	17	17	16	14
Windrowers, pull and self-propelled ... forms	26	(NA)	20	17
... number	26	(NA)	20	17
... mfd in last 5 years, number	5	(NA)	5	6
Field forage harvesters, shear bar or flywheel type ... forms	2	(NA)	2	1
... number	2	(NA)	2	1
... mfd in last 5 years, number	1	(NA)	1	–

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	221	(X)	101	(X)	209	(X)	101	(X)	603
Any cattle, hogs, or sheep ... 1974	205	(X)	95	(X)	206	(X)	100	(X)	572
... 1969	247	(X)	98	(X)	235	(X)	99	(X)	(NA)
Cattle and calves ... 1974	199	9 255	91	6 524	198	3 393	95	2 719	474
... 1969	233	5 887	94	4 095	207	3 531	94	2 787	357
Farms with —									
1 to 4 ... 1974	5	15	1	3	51	157	6	13	3
5 to 9 ... 1974	11	84	1	8	49	353	13	96	13
10 to 19 ... 1974	43	653	8	124	52	736	30	463	85
20 to 49 ... 1974	81	2 374	31	922	35	1 051	35	1 051	168
50 to 99 ... 1974	42	2 838	33	2 176	7	431	7	431	74
100 to 199 ... 1974	11	1 481	11	1 481	2	(D)	2	(D)	(D)
200 to 499 ... 1974	6	1 810	6	1 810	2	(D)	2	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	160	4 494	81	3 184	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	188	3 172	82	2 349	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	155	4 385	79	3 106	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	2 951	76	2 188	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	21	109	9	78	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	42	221	19	161	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	24
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	32

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	155	4 385	79	3 106
Farms with —				
1 to 4	6	18	3	11
5 to 9	24	181	6	46
10 to 19	45	665	16	229
20 to 49	52	1 424	26	723
50 to 99	24	1 422	24	1 422
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	21	109	9	78
Farms with —				
1 or 2	13	14	5	6
3 or 4	1	3	–	–
5 to 9	3	20	–	–
10 to 19	3	47	3	47
20 to 49	1	25	1	25
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	69	1 694	329
Farms with —			
1 to 4	11	24	6
5 to 9	15	107	21
10 to 19	18	272	59
20 to 49	19	529	92
50 to 99	2	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	60	1 025	145
Farms with —			
1 or 2	6	9	1
3 or 4	4	13	1
5 to 9	11	78	10
10 to 19	23	343	47
20 to 49	14	(D)	(D)
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	67	1 454
	1969	79	842
Beef heifers	1974	65	1 425
Milk heifers	1974	4	29
Steers, steer calves, bulls, and bull calves	1974	75	1 886
	1969	89	904

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	25	7
	1969	3	94	(NA)
Farms with—				
1 to 9	1974	4	15	4
10 to 19	1974	1	10	3
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	44	830	28	676	43	2 161	31	1 888	98
	1969	108	2 879	52	2 302	104	4 535	55	3 721	(NA)
Farms with—										
1 to 4	1974	15	39	6	9	3	7	3	7	1
5 to 9	1974	7	39	6	34	7	50	4	32	3
10 to 24	1974	11	166	7	115	10	165	5	93	3
25 to 49	1974	8	283	6	215	10	322	7	224	11
50 to 99	1974	2	194	2	194	8	849	7	564	27
100 to 199	1974	1	109	1	109	3	(D)	3	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	573	13	533	14
	1969	(X)	(X)	(X)	(X)	45	1 508	25	1 061	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	2	36	2	36	1	19	1	19	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	49	153	21	87	2	24	2	24	3
	1969	60	153	(NA)	(NA)	11	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	22	79
	1969	43	339
Other hogs and pigs	1974	23	597
	1969	40	1 963
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	36	191	27	163
	1969	84	498	45	356
December 1 of preceding year and May 31	1974	29	93	21	79
	1969	71	237	40	180
June 1 and November 30	1974	27	98	20	84
	1969	62	261	31	176

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	52	(X)	24	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	34	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	52	1 974	24	1 151	1	320	1	320
	1969	105	3 468	34	1 115	3	49	1	35
Hens and pullets of laying age	1974	51	1 729	24	1 016	1	320	1	320
	1969	101	3 202	33	1 032	3	49	1	35
Farms with—									
1 to 99	1974	49	1 079	23	516	–	–	–	–
100 to 399	1974	1	150	–	–	1	320	1	320
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	38	–	–	–	–	–	–
	1969	2	58	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	9	4	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	24	1 016	1	320
	1969	33	1 032	1	35
Hens for table or market egg production	1974	24	994	1	320
Hens for hatching egg production	1974	2	22	–	–
Pullets 3 months old or older	1974	3	105	–	–
	1969	3	16	–	–
Roosters and male chickens for breeding	1974	13	30	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	13	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	2	13	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	7	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	7	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	60	68	548	898	(X)	(X)
Sorghums for all purposes	10	5	60	35	(X)	(X)
Soybeans for beans (bushels)	8	2	181	85	4 474	2 550
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	7	228	71	6 047	1 975
Other small grains for grain	2	4	10	15	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	80	101	164	159	232 341	238 090
Irish potatoes (hundredweight)	14	(NA)	10	(NA)	552	(NA)
Sweetpotatoes (bushels)	5	(NA)	1	(NA)	41	(NA)
Hay crops (tons, dry)	160	164	4 385	3 865	6 982	5 305
Vegetables, sweet corn, or melons for sale	–	8	–	5	(X)	(X)
Land in orchards	8	1	57	20	(X)	(X)
Berries for sale	2	2	1	1	(X)	(X)
Other crops	1	(NA)	7	31	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	38	34	441	510	22 479	18 528	–	–	–	–
Corn for silage or green chop (tons, green)	–	1	–	6	–	72	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	5	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	50	32	3 450	1 950	–	1	–	5
Sorghums for silage, fodder, hay, etc.	1	(NA)	1	3	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	4	222	47	329	96	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	79	7 233	(X)	–	–	33	2 529	33	277	–	–
	1969	67	6 279	(X)	–	–	38	1 822	38	363	–	–
Improved pasture	1974	17	1 396	(X)	–	–	8	488	8	51	–	–
	1969	14	965	(X)	–	–	7	205	7	51	–	–
Corn for all purposes	1974	38	446	(X)	–	–	31	404	31	81	1	(Z)
	1969	34	516	(X)	–	–	27	420	27	78	–	–
Sorghums for all purposes	1974	3	51	(X)	–	–	1	35	1	4	–	–
	1969	5	35	(X)	1	5	4	34	4	7	–	–
Wheat (bushels)	1974	12	182	4 997	–	–	10	141	10	25	–	–
	1969	6	68	1 885	–	–	4	37	(NA)	10	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	13	370	–	–	2	10	(NA)	2	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	8	181	4 474	–	–	4	89	4	11	–	–
	1969	2	85	2 550	–	–	2	85	(NA)	9	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	77	2 899	4 916	–	–	28	1 131	28	194	1	5
	1969	71	2 543	3 909	–	–	20	439	20	104	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	55	147	203 741	–	–	55	145	55	112	1	(Z)
	1969	48	123	190 649	7	20	48	121	(NA)	101	(NA)	–
Irish potatoes (hundredweight)	1974	9	9	484	–	–	3	2	3	2	–	–
	1969	17	2	243	–	–	3	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	1	20	(X)	–	–	1	20	1	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	96	93
$1,000	110	46
Commercial fertilizer — farms	96	87
acres on which used	4 970	3 218
tons	761	735
$1,000	102	39
Lime — farms	5	31
acres on which used	402	592
tons	554	1 122
$1,000	3	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1	2
acres on which used	15	28
$1,000	(Z)	(Z)
Insects on other crops — farms	19	20
acres on which used	131	78
$1,000	1	1
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	–	2
acres on which used	–	24
$1,000	–	(Z)
Weeds or grass in crops — farms	9	10
acres on which used	148	196
$1,000	2	1
Weeds or brush in pasture — farms	–	4
acres on which used	–	48
$1,000	–	(Z)
Weeds on all other land — farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	6
acres on which used	2	41
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	6	15
$1,000	(Z)	(Z)
Other chemicals (see text) — farms	7	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	–	9
Proportion of farms — percent	–	8.7
Total land irrigated — acres	–	31
Average per farm — acres	–	3.4
Cropland irrigated — farms	–	9
acres	–	31
Harvested cropland irrigated — farms	–	9
acres	–	26
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	–	14
Average per acre irrigated — acre-feet	–	0.5
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	–	3 786
Cropland — acres	–	1 923
Harvested cropland — acres	–	810
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	3	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage — farms	3	5
Proportion of farms — percent	2.7	4.8
Land in farms with drainage — acres	1 355	3 113
Land drained — acres	115	2 460
Average per farm — acres	38.3	492.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	45	(NA)
number	287	(NA)
acres	79	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	25	22	13
$1,000	822	563	259
Farms by size of debt owed:			
Under $5,000	1	1	1
$5,000 to $9,999	3	5	4
$10,000 to $29,999	14	13	6
$30,000 to $49,999	3	1	1
$50,000 and over	4	2	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5	2	8	2	16	
25 to 149 days	12	71	22	170	9	25
Less than 25 days	42		249		23	
Total contract labor	14	7	(NA)	(NA)	14	2
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	53	5	12	42
Cash wages paid — $1,000	48	16	9	23
Number of workers	279	8	22	249
Farms with—				
1 worker	12	3	6	7
2 workers	7	1	3	4
3 or 4 workers	11	1	3	10
5 to 9 workers	12	–	–	11
10 workers and over	11	–	–	10

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	654	699	275	240
Land in farms ..... acres	128 154	141 776	79 307	80 146
Average size of farm ..... acres	196	203	288	334
Approximate land area ..... acres	339 200	339 200	339 200	339 200
Proportion in farms ..... percent	37.8	41.8	23.4	23.6
Value of land and buildings .. $1,000	39 310	19 973	23 001	11 277
Average per farm ..... dollars	60 107	28 573	83 640	46 988
Average per acre ..... dollars	307	141	290	141
Farms by size:				
1 to 9 acres	42	28	17	6
10 to 49 acres	96	111	14	12
50 to 69 acres	47	46	9	5
70 to 99 acres	69	93	18	22
100 to 139 acres	107	98	37	23
140 to 179 acres	65	68	29	27
180 to 219 acres	43	48	22	25
220 to 259 acres	36	49	19	17
260 to 499 acres	112	102	76	64
500 to 999 acres	27	42	25	26
1,000 to 1,999 acres	7	12	7	11
2,000 acres and over	3	2	2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	600	629	253	222
..... acres	51 175	48 553	32 098	27 615
Harvested cropland ..... farms	446	450	229	183
..... acres	18 094	14 912	14 554	10 187
Farms by acres harvested:				
1 to 9 acres	82	95	9	
10 to 19 acres	135	119	53	120
20 to 29 acres	52	78	20	
30 to 49 acres	88	83	65	
50 to 99 acres	53	45	47	34
100 to 199 acres	19	23	18	22
200 to 499 acres	16	5	16	5
500 to 999 acres	1	2	1	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	485	508	204	186
..... acres	26 007	24 412	15 025	13 109
Other cropland (see text) ..... farms	100	211	52	(NA)
..... acres	7 074	9 229	2 519	4 319
Total woodland ..... farms	466	542	203	197
..... acres	61 140	69 700	37 684	40 092
Other land (see text) ..... farms	462	492	207	(NA)
..... acres	15 839	23 523	9 525	12 439
Irrigated land ..... farms	1	3	–	3
..... acres	1	36	–	36

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	52	(NA)
..... acres	2 519	4 319
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	31	56
..... acres	1 430	1 901
Cropland on which all crops failed ..... farms	13	4
..... acres	789	50
Cropland in cultivated summer fallow ..... farms	9	13
..... acres	129	495
Cropland idle ..... farms	12	36
..... acres	171	1 873
Total woodland ..... farms	203	197
..... acres	37 684	40 092
Woodland pastured ..... farms	131	120
..... acres	12 648	8 545

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	144	145
..... acres	25 036	31 547
Other land ..... farms	207	(NA)
..... acres	9 525	12 439
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	66	66
..... acres	6 778	8 866
Improved pastureland and rangeland ..... farms	49	50
..... acres	3 787	7 156
Unimproved pastureland and rangeland ..... farms	20	26
..... acres	2 991	1 710
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	185	145
..... acres	2 747	3 573

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	654	699	275	240
Land in farms ..... acres	128 154	141 776	79 307	80 146
Harvested cropland ..... acres	18 094	14 912	14 554	10 187
Farms by tenure of farm operator:				
Full owners ..... number	533	594	193	175
Land in farms ..... acres	89 918	109 746	46 305	54 353
Harvested cropland ..... acres	8 631	9 731	5 678	5 737
Part owners ..... number	91	82	61	48
Land in farms ..... acres	31 625	26 724	27 301	21 392
Harvested cropland ..... acres	6 148	3 905	5 812	3 356
Tenants ..... number	30	23	21	17
Land in farms ..... acres	6 611	5 306	5 701	4 401
Harvested cropland ..... acres	3 315	1 276	3 064	1 094
Percent of tenancy	4.6	3.2	7.6	7.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	11	4	9	3
Land in farms ..... acres	1 980	315	1 775	135
Harvested cropland ..... acres	328	83	285	82
Full owners ..... number	10	1	8	1
Land in farms ..... acres	1 886	5	1 681	5
Harvested cropland ..... acres	288	–	245	–
Part owners ..... number	1	1	1	–
Land in farms ..... acres	94	180	94	–
Harvested cropland ..... acres	40	1	40	–
Tenants ..... number	–	2	–	2
Land in farms ..... acres	–	130	–	130
Harvested cropland ..... acres	–	82	–	82
Percent of tenancy	–	50.0	–	66.6
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	256	204
Land in farms ..... acres	(NA)	(NA)	70 856	63 922

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	17	32
Land in farms ..... acres	(NA)	(NA)	(D)	15 285
Corporation ..... number	(NA)	(NA)	2	1
Land in farms ..... acres	(NA)	(NA)	(D)	404
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	535
Farm operators by age group:[2]				
Under 25 years	13	4	4	–
25 to 34 years	72	58	20	14
35 to 44 years	125	119	56	45
45 to 54 years	152	183	62	68
55 to 64 years	141	192	59	72
65 years and over	148	143	72	41
Average age	52.1	53.1	53.7	53.0
Farm operators by place of residence:[2]				
On farm operated	396	515	173	192
On another farm	25		6	
In a rural area, not on a farm	33	100	6	20
In a city, town, or urban area	63		25	
Farm operators reporting days of work off farm:[2]				
None	122	(NA)	69	(NA)
1 to 49 days	29	53	9	19
50 to 99 days	19	39	13	11
100 to 149 days	13	63	5	19
150 to 199 days	45		21	
200 days and over	329	341	99	96
Farm operators by principal occupation:[2]				
Farming	207	(NA)	130	(NA)
Other	444	(NA)	143	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	-	3	-	3
$40,000 to $99,999	26		26	
$20,000 to $39,999	19	11	19	11
$10,000 to $19,999	28	41	28	41
$5,000 to $9,999	76	68	75	68
$2,500 to $4,999	117	108	117	107
Under $2,500 (see text)	388	468	10	10
$2,000 to $2,499	48	57	(X)	(X)
$1,500 to $1,999	74	52	(X)	(X)
$1,000 to $1,499	70	89	(X)	(X)
Under $1,000 (see text)	196	270	(X)	(X)
Market value of agricultural products sold ... $1,000	3 738	2 349	3 334	1 935
Average per farm ... dollars	5 715	3 360	12 122	8 060
Crops, including hay ... farms	209	209	128	(NA)
... $1,000	974	241	901	181
Nursery and greenhouse products ... farms	-		-	-
... $1,000	-		-	-
Forest products ... farms	31	43	22	24
... $1,000	57	98	53	95
Livestock, poultry, and their products ... farms	586	578	261	231
... $1,000	2 707	2 010	2 379	1 659
Poultry and poultry products ... farms	27	(NA)	11	16
... $1,000	6	(NA)	4	5

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	128	(NA)
... $1,000	901	181
Grains ... farms	71	52
... $1,000	726	101
Tobacco ... farms	11	7
... $1,000	21	11
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	68	44
... $1,000	133	64
Other field crops ... farms	4	4
... $1,000	19	4
Vegetables, sweet corn, and melons ... farms	1	2
... $1,000	(Z)	1
Fruits, nuts, and berries ... farms	1	1
... $1,000	2	(Z)
Livestock, poultry, and their products ... farms	261	231
... $1,000	2 379	1 659
Poultry and poultry products ... farms	11	16
... $1,000	4	5
Dairy products ... farms	12	25
... $1,000	184	192
Cattle and calves ... farms	237	(NA)
... $1,000	1 079	678
Hogs and pigs ... farms	109	(NA)
... $1,000	1 109	784
Sheep, lambs, and wool ... farms	-	
... $1,000	-	
Other livestock and livestock products ... farms	6	
... $1,000	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	439	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	118	(NA)	58	(NA)
... $1,000	122	(NA)	84	(NA)
Customwork and other agricultural services ... farms	33	41	22	21
... $1,000	53	37	45	29
Recreational services ... farms	3	6	1	3
... $1,000	1	1	1	1
Government farm programs ... farms	70	270	41	129
... $1,000	40	264	24	198
Rent of farmland or from lease or sale of allotments ... farms	25	(NA)	8	(NA)
... $1,000	18	(NA)	10	(NA)
Other farm-related sources ... farms	8	(NA)	2	(NA)
... $1,000	10	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	30	(NA)	16	(NA)
... $1,000	45	(NA)	24	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	182
... $1,000	2 552
Nonfarm business, excluding farm related ... farms	44
... $1,000	542
Cash wages, salaries, commissions, and tips ... farms	125
... $1,000	1 712
Interest, dividends, or royalties ... farms	68
... $1,000	193
Federal Social Security, pensions, retirement pay, etc. ... farms	28
... $1,000	64
Rent income of nonfarm property ... farms	14
... $1,000	42

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	652	699	275	240
... $1,000	3 389	2 344	2 804	1 753
Farms with—				
$1 to $999	163	241	18	36
$1,000 to $1,999	164	165	32	
$2,000 to $2,999	85	90	35	37
$3,000 to $4,999	103	80	61	54
$5,000 to $9,999	66	73	58	64
$10,000 to $19,999	39		39	38
$20,000 to $39,999	17	50	17	8
$40,000 to $59,999	6		6	3
$60,000 and over	9		9	
Livestock and poultry purchased ... farms	231	279	100	129
... $1,000	467	290	380	220
Feed for livestock and poultry purchased ... farms	548	519	247	215
... $1,000	1 105	655	953	532
Commercially mixed formula feeds ... farms	375	309	208	180
... $1,000	519	267	461	231
Feed ingredients ... farms	(NA)	(NA)	85	46
... $1,000	(NA)	(NA)	56	28
Whole grains ... farms	(NA)	(NA)	144	123
... $1,000	(NA)	(NA)	416	244
Hay, green chop, and silage ... farms	(NA)	(NA)	34	43
... $1,000	(NA)	(NA)	20	29
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	140	(NA)
... $1,000	(NA)	(NA)	27	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	278	321	146	137
... $1,000	68	49	51	33
Commercial fertilizer purchased ... farms	430	520	192	195
... $1,000	304	265	235	194
Other agricultural chemicals purchased ... farms	131	(NA)	75	(NA)
... $1,000	44	46	35	31
Lime ... farms	(NA)	150	14	60
... $1,000	(NA)	30	8	21
Gasoline and other petroleum fuel and oil for farm business ... farms	619	653	274	240
... $1,000	196	146	148	90
Gasoline ... farms	(NA)	(NA)	267	230
... $1,000	(NA)	(NA)	102	65
Diesel oil ... farms	(NA)	(NA)	105	82
... $1,000	(NA)	(NA)	25	14
LP gas, butane, and propane ... farms	(NA)	(NA)	3	10
... $1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	274	240
... $1,000	(NA)	(NA)	21	9
Hired farm labor ... farms	205	293	109	137
... $1,000	135	128	108	99
Contract labor ... farms	19	301	12	17
... $1,000	7	100	5	14
Machine hire and customwork ... farms	234		131	125
... $1,000	93		74	51
All other production expenses ... farms	559	542	274	237
... $1,000	970	667	788	488

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- farms	621	638	271	229
$1,000	6 464	3 009	3 823	1 637
Average per farm ---- dollars	10 408	4 716	14 107	7 147
Farms by value group:				
$1 to $999	8	77	3	119
$1,000 to $4,999	172	385	54	
$5,000 to $9,999	235	118	64	62
$10,000 to $19,999	114	43	74	34
$20,000 to $29,999	62	15	53	6
$30,000 to $49,999	25		19	6
$50,000 to $69,999	3		3	2
$70,000 and over	2		1	
Selected Machinery and Equipment				
Automobiles ---- farms	428	408	193	163
number	497	490	229	198
mfd in last 5 years, number	297	244	146	118
Motor trucks, including pickups ---- farms	538	481	243	207
number	687	606	320	277
mfd in last 5 years, number	259	288	135	145
Wheel tractors ---- farms	538	496	256	197
number	732	661	401	304
mfd in last 5 years, number	177	205	140	125
Crawler tractors ---- farms	18		4	11
number	22		4	11
mfd in last 5 years, number	4		2	5

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	25	13	19	10
number	29	14	23	11
mfd in last 5 years, number	12	8	12	8
Corn heads for combines ---- farms	5	76	5	8
number	5	81	5	9
mfd in last 5 years, number	3	37	3	9
Other cornpickers and picker-shellers ---- farms	61		42	54
number	62		43	56
mfd in last 5 years, number	5		5	25
Mower conditioners ---- farms	89	(NA)	57	(NA)
number	94	(NA)	60	(NA)
mfd in last 5 years, number	42	(NA)	27	(NA)
Pickup balers ---- farms	131	96	85	55
number	133	96	85	55
mfd in last 5 years, number	43	49	35	35
Windrowers, pull and self-propelled ---- farms	56	(NA)	31	32
number	56	(NA)	31	33
mfd in last 5 years, number	24	(NA)	17	18
Field forage harvesters, shear bar or flywheel type ---- farms	16	(NA)	14	12
number	19	(NA)	17	12
mfd in last 5 years, number	6	(NA)	5	8

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ---- 1974	583	(X)	253	(X)	586	(X)	261	(X)	2 379
Any cattle, hogs, or sheep ---- 1974	569	(X)	248	(X)	579	(X)	260	(X)	2 188
1969	567	(X)	219	(X)	565	(X)	230	(X)	(NA)
Cattle and calves ---- 1974	528	22 639	229	15 470	521	8 435	237	6 455	1 079
1969	511	14 747	199	9 690	495	7 557	209	5 373	678
Farms with —									
1 to 4 ---- 1974	22	66	1	3	115	299	10	25	4
5 to 9 ---- 1974	36	264	3	22	136	912	21	139	29
10 to 19 ---- 1974	109	1 597	17	259	139	1 844	82	1 097	198
20 to 49 ---- 1974	207	6 491	81	2 711	104	3 060	97	2 874	485
50 to 99 ---- 1974	114	7 772	87	6 026	18	1 252	18	1 252	187
100 to 199 ---- 1974	28	3 349	28	3 349	9	1 068	9	1 068	176
200 to 499 ---- 1974	12	3 100	12	3 100	–	–	–	–	–
500 and over ---- 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ---- 1974	451	11 270	207	7 844	(NA)	(NA)	(NA)	(NA)	(NA)
1969	430	7 497	182	5 211	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	430	10 905	197	7 552	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 864	167	4 673	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	62	365	36	292	(NA)	(NA)	(NA)	(NA)	(NA)
1969	88	633	44	538	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	184
1969	(X)	(X)	(X)	(X)	(NA)	(X)	25	(X)	192

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	430	10 905	197	7 552
Farms with —				
1 to 4	37	98	6	19
5 to 9	70	515	14	111
10 to 19	129	1 818	39	586
20 to 49	141	4 217	90	2 844
50 to 99	41	2 606	36	2 341
100 to 199	11	(D)	11	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	62	365	36	292
Farms with —				
1 or 2	42	61	22	34
3 or 4	4	13	3	10
5 to 9	9	72	4	29
10 to 19	2	26	2	26
20 to 49	3	(D)	3	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over — Farms	Sales, 1974 — Farms with sales of $2,500 and over — Number	Sales, 1974 — Farms with sales of $2,500 and over — Dollars (1,000)
Cattle sold	170	2 921	628
Farms with —			
1 to 4	29	72	15
5 to 9	42	270	60
10 to 19	54	711	154
20 to 49	34	972	213
50 to 99	7	466	85
100 to 199	4	430	100
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	175	3 534	451
Farms with —			
1 or 2	14	23	3
3 or 4	15	52	7
5 to 9	31	220	28
10 to 19	53	705	97
20 to 49	49	1 483	201
50 to 99	9	591	64
100 to 199	4	460	51
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	184	3 195
	1969	157	2 222
Beef heifers	1974	175	2 982
Milk heifers	1974	19	213
Steers, steer calves, bulls, and bull calves	1974	198	4 431
	1969	182	2 257

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	342	69
	1969	10	124	(NA)
Farms with—				
1 to 9	1974	13	64	15
10 to 19	1974	9	103	21
20 to 49	1974	4	124	26
50 to 99	1974	1	51	7
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	176	9 786	99	8 589	172	17 495	109	15 984	1 109
	1969	259	12 137	143	10 607	261	20 244	148	17 541	(NA)
Farms with—										
1 to 4	1974	33	84	10	23	14	36	6	13	1
5 to 9	1974	25	172	8	55	22	138	8	57	5
10 to 24	1974	49	828	25	431	34	537	17	281	20
25 to 49	1974	22	736	15	510	38	1 372	23	848	47
50 to 99	1974	20	1 402	14	1 006	28	2 145	19	1 518	99
100 to 199	1974	14	1 829	14	1 829	15	2 096	15	2 096	117
200 to 499	1974	10	3 155	10	3 155	10	2 784	10	2 784	193
500 and over	1974	3	1 580	3	1 580	11	8 387	11	8 387	629
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	2 688	28	1 897	39
	1969	(X)	(X)	(X)	(X)	91	4 590	52	3 461	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	3	38	2	28	4	172	3	165	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	31	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	48	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	115	317	52	142	10	22	1	1	(Z)
	1969	150	592	(NA)	(NA)	9	67	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	80	944
	1969	133	1 925
Other hogs and pigs	1974	93	7 645
	1969	129	8 682
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	132	1 565	85	1 368
	1969	243	2 819	139	2 365
December 1 of preceding year and May 31	1974	115	855	80	746
	1969	215	1 488	130	1 226
June 1 and November 30	1974	100	710	67	622
	1969	193	1 331	122	1 139

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	124	(X)	50	(X)	11	(X)	4	(X)
	1969	(NA)	(X)	65	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	122	3 887	48	1 695	11	384	4	99
	1969	191	6 648	61	2 858	15	292	6	160
Hens and pullets of laying age	1974	121	3 446	48	1 645	10	252	4	99
	1969	182	6 114	56	2 598	12	260	6	160
Farms with—									
1 to 99	1974	119	3 206	46	1 405	10	252	4	99
100 to 399	1974	2	240	2	240	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	121	2	6	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	6	11	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	5

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	1 645	4	99
	1969	56	2 598	6	160
Hens for table or market egg production	1974	48	1 590	4	99
Hens for hatching egg production	1974	3	55	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	3	90	–	–
Roosters and male chickens for breeding	1974	12	25	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	5	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	11	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	153	184	3 557	5 319	(X)	(X)
Sorghums for all purposes	18	15	382	176	(X)	(X)
Soybeans for beans (bushels)	38	15	4 204	602	67 695	10 855
Peanuts for nuts (pounds)	1	1	1	–	400	100
Wheat (bushels)	20	16	512	310	9 135	7 711
Other small grains for grain	3	12	30	169	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	12	18	9	21	21 104	23 823
Irish potatoes (hundredweight)	20	(NA)	7	(NA)	1 122	(NA)
Sweetpotatoes (bushels)	8	(NA)	26	(NA)	3 127	(NA)
Hay crops (tons, dry)	356	344	9 764	8 180	15 059	10 012
Vegetables, sweet corn, or melons for sale	8	9	4	5	(X)	(X)
Land in orchards	9	5	24	9	(X)	(X)
Berries for sale	3	6	6	8	(X)	(X)
Other crops	10	(NA)	52	208	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	84	86	2 724	3 443	168 242	132 953	–	1	–	6
Corn for silage or green chop (tons, green)	13	19	359	517	5 774	6 598	–	–	–	–
Corn for dry fodder, hogged or grazed	4	4	38	168	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	3	212	148	7 986	7 100	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	18	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	11	322	186	571	325	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	204	15 025	(X)	–	–	75	4 577	73	508	2	5
	1969	186	13 109	(X)	1	12	112	4 861	112	810	3	18
Improved pasture	1974	49	3 787	(X)	–	–	21	1 679	21	215	2	1
	1969	50	7 156	(X)	–	–	22	3 127	22	1 233	2	142
Corn for all purposes	1974	90	3 121	(X)	–	–	75	2 686	74	430	18	74
	1969	93	4 128	(X)	1	6	76	3 404	75	434	40	284
Sorghums for all purposes	1974	13	230	(X)	–	–	8	192	8	33	1	1
	1969	6	152	(X)	–	–	6	152	6	17	2	5
Wheat (bushels)	1974	16	386	7 002	–	–	13	271	13	33	–	–
	1969	12	198	4 669	–	–	9	141	(NA)	19	(NA)	–
Oats (bushels)	1974	3	30	915	–	–	2	21	2	3	–	–
	1969	4	47	1 980	–	–	3	40	(NA)	5	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	47	1 780	–	–	2	31	(NA)	3	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	33	4 110	66 855	–	–	20	2 382	20	163	–	–
	1969	14	582	10 455	–	–	11	365	(NA)	32	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	193	6 959	11 038	–	–	72	2 712	72	429	2	2
	1969	142	4 899	6 636	1	8	38	972	38	146	2	7
Field seed crops	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	4	183	(X)	–	–	1	20	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	11	9	20 506	–	–	11	7	11	6	4	1
	1969	9	17	17 249	1	8	9	13	(NA)	13	(NA)	–
Irish potatoes (hundredweight)	1974	8	4	750	–	–	3	(Z)	3	(Z)	–	–
	1969	20	3	212	–	–	5	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	1	(X)	–	–	–	–	–	–	–	–
	1969	2	3	(X)	1	1	2	3	2	1	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	8	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	33	(X)	–	–	2	33	3	25	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	197	201
$1,000	270	225
Commercial fertilizer ... farms	192	174
acres on which used	14 581	13 159
tons	1 929	3 195
$1,000	235	194
Lime ... farms	14	60
acres on which used	568	3 068
tons	1 576	5 665
$1,000	8	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	4	4
acres on which used	144	47
$1,000	(Z)	(Z)
Insects on other crops ... farms	10	11
acres on which used	225	492
$1,000	2	1
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	2
acres on which used	1	124
$1,000	(Z)	2
Weeds or grass in crops ... farms	25	36
acres on which used	3 358	1 684
$1,000	18	5
Weeds or brush in pasture ... farms	3	9
acres on which used	42	116
$1,000	(Z)	(Z)
Weeds on all other land ... farms	3	(NA)
acres on which used	7	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	1	2
acres on which used	30	2
$1,000	1	(Z)
Insect control on livestock and poultry ... farms	18	59
$1,000	1	2
Other chemicals (see text) ... farms	17	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	3
Proportion of farms ... percent	–	1.2
Total land irrigated ... acres	–	36
Average per farm ... acres	–	12.0
Cropland irrigated ... farms	–	3
acres	–	36
Harvested cropland irrigated ... farms	–	3
acres	–	24
Cropland pasture irrigated ... farms	–	1
acres	–	12
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	21
Average per acre irrigated ... acre-feet	–	0.6
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	703
Cropland ... acres	–	269
Harvested cropland ... acres	–	165
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	2	(X)
acres irrigated in most recent year	6	(X)
Farms with artifical drainage ... farms	3	12
Proportion of farms ... percent	1.1	5.0
Land in farms with drainage ... acres	1 404	4 210
Land drained ... acres	48	298
Average per farm ... acres	16.0	24.8
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	115	(NA)
number	494	(NA)
acres	188	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	105	92	53
$1,000	2 890	2 531	360
Farms by size of debt owed:			
Under $5,000	11	9	30
$5,000 to $9,999	12	8	12
$10,000 to $29,999	59	52	9
$30,000 to $49,999	11	11	2
$50,000 and over	12	12	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	13	20	18	26	50	99
25 to 149 days	23	127	33	389	27	
Less than 25 days	93		671		30	
Total contract labor	12	17	(NA)	(NA)	5	14
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	109	13	23	93
Cash wages paid ... $1,000	108	50	27	30
Number of workers	722	18	33	671
Farms with—				
1 worker	17	8	18	8
2 workers	13	5	3	12
3 or 4 workers	21	–	1	22
5 to 9 workers	34	–	1	27
10 workers and over	24	–	–	24

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	889	1 274	400	343
Land in farms ..... acres	106 721	145 434	64 390	68 945
Average size of farm ..... acres	120	114	161	201
Approximate land area ..... acres	206 528	206 528	206 528	206 528
Proportion in farms ..... percent	51.7	70.4	31.2	33.4
Value of land and buildings .. $1,000	30 964	26 567	18 079	12 070
Average per farm ..... dollars	34 831	20 853	45 199	35 189
Average per acre ..... dollars	290	183	281	175
Farms by size:				
1 to 9 acres	72	86	21	8
10 to 49 acres	168	317	40	26
50 to 69 acres	103	143	33	21
70 to 99 acres	138	211	61	53
100 to 139 acres	145	172	74	50
140 to 179 acres	91	115	52	49
180 to 219 acres	58	67	38	34
220 to 259 acres	47	57	25	28
260 to 499 acres	55	88	45	56
500 to 999 acres	7	12	6	12
1,000 to 1,999 acres	5	6	5	6
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	843	1 210	389	339
..... acres	46 141	57 220	27 598	29 517
Harvested cropland ..... farms	709	984	370	331
..... acres	9 675	9 711	7 588	6 326
Farms by acres harvested:				
1 to 9 acres	440	674	175	299
10 to 19 acres	125	146	82	
20 to 29 acres	60	85	37	
30 to 49 acres	51	47	44	
50 to 99 acres	22	26	21	26
100 to 199 acres	10	6	10	6
200 to 499 acres	–	–	–	–
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	619	840	273	266
..... acres	29 232	34 482	16 543	17 031
Other cropland (see text) ..... farms	209	551	102	(NA)
..... acres	7 234	13 027	3 467	6 160
Total woodland ..... farms	616	915	303	275
..... acres	42 571	59 176	25 892	26 979
Other land (see text) ..... farms	633	938	287	(NA)
..... acres	18 009	29 038	10 900	12 449
Irrigated land ..... farms	11	8	4	5
..... acres	26	29	8	26

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	102	(NA)
..... acres	3 467	6 160
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	42	89
..... acres	1 338	1 835
Cropland on which all crops failed ..... farms	6	6
..... acres	53	96
Cropland in cultivated summer fallow ..... farms	30	34
..... acres	267	290
Cropland idle ..... farms	51	114
..... acres	1 809	3 939
Total woodland ..... farms	303	275
..... acres	25 892	26 979
Woodland pastured ..... farms	201	211
..... acres	10 942	13 109

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	180	136
..... acres	14 950	13 870
Other land ..... farms	287	(NA)
..... acres	10 900	12 449
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	124	124
..... acres	7 344	9 145
Improved pastureland and rangeland ..... farms	77	68
..... acres	3 534	3 006
Unimproved pastureland and rangeland ..... farms	66	88
..... acres	3 810	6 139
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	269	226
..... acres	3 556	3 304

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	889	1 274	400	343
Land in farms ..... acres	106 721	145 434	64 390	68 945
Harvested cropland ..... acres	9 675	9 711	7 588	6 326
Farms by tenure of farm operator:				
Full owners ..... number	699	1 035	272	231
Land in farms ..... acres	80 832	113 633	43 581	46 605
Harvested cropland ..... acres	6 226	6 347	4 550	3 532
Part owners ..... number	145	177	110	93
Land in farms ..... acres	22 012	27 643	18 763	19 697
Harvested cropland ..... acres	3 071	2 791	2 724	2 371
Tenants ..... number	45	62	18	19
Land in farms ..... acres	3 877	4 158	2 046	2 643
Harvested cropland ..... acres	378	573	314	423
Percent of tenancy	5.1	4.8	4.5	5.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	13	–	1	–
Land in farms ..... acres	741	–	75	–
Harvested cropland ..... acres	17	–	–	–
Full owners ..... number	13	–	1	–
Land in farms ..... acres	741	–	75	–
Harvested cropland ..... acres	17	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	384	276
Land in farms ..... acres	(NA)	(NA)	61 366	49 259

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	16	65
Land in farms ..... acres	(NA)	(NA)	3 024	19 211
Corporation ..... number	(NA)	(NA)	–	2
Land in farms ..... acres	(NA)	(NA)	–	475
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	21	14	6	–
25 to 34 years	89	105	46	29
35 to 44 years	133	176	71	51
45 to 54 years	204	301	87	98
55 to 64 years	259	358	121	105
65 years and over	183	320	69	60
Average age	52.9	54.6	52.3	53.3
Farm operators by place of residence:[2]				
On farm operated	548	856	267	270
On another farm	57	196	23	31
In a rural area, not on a farm	22		12	
In a city, town, or urban area	40		14	
Farm operators reporting days of work off farm:[2]				
None	278	(NA)	135	(NA)
1 to 49 days	84	155	28	37
50 to 99 days	28	74	17	24
100 to 149 days	29	153	13	35
150 to 199 days	45		23	
200 days and over	280	349	98	67
Farm operators by principal occupation:[2]				
Farming	476	(NA)	255	(NA)
Other	413	(NA)	145	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	1	1	1
$40,000 to $99,999	–		–	
$20,000 to $39,999	6	3	6	3
$10,000 to $19,999	53	19	53	19
$5,000 to $9,999	128	124	128	124
$2,500 to $4,999	207	189	207	189
Under $2,500 (see text)	494	938	5	7
$2,000 to $2,499	83	104	(X)	(X)
$1,500 to $1,999	76	136	(X)	(X)
$1,000 to $1,499	127	170	(X)	(X)
Under $1,000 (see text)	208	528	(X)	(X)
Market value of agricultural products sold ... $1,000	3 219	2 844	2 627	1 914
Average per farm ... dollars	3 621	2 232	6 569	5 578
Crops, including hay ... farms	621	1 034	341	(NA)
$1,000	1 655	1 261	1 343	793
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	21	45	15	23
$1,000	45	36	43	27
Livestock, poultry, and their products ... farms	698	866	354	321
$1,000	1 519	1 547	1 241	1 094
Poultry and poultry products ... farms	22	(NA)	7	13
$1,000	25	(NA)	22	17

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	341	(NA)
$1,000	1 343	793
Grains ... farms	80	50
$1,000	313	70
Tobacco ... farms	321	308
$1,000	985	672
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	59	57
$1,000	36	47
Other field crops ... farms	7	10
$1,000	10	4
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	(Z)	(Z)
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	354	321
$1,000	1 241	1 094
Poultry and poultry products ... farms	7	13
$1,000	22	17
Dairy products ... farms	30	67
$1,000	82	170
Cattle and calves ... farms	334	(NA)
$1,000	734	565
Hogs and pigs ... farms	151	(NA)
$1,000	391	341
Sheep, lambs, and wool ... farms	3	
$1,000	2	
Other livestock and livestock products ... farms	20	
$1,000	10	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	436	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	132	(NA)	66	(NA)
$1,000	100	(NA)	67	(NA)
Customwork and other agricultural services ... farms	40	68	25	35
$1,000	50	30	36	24
Recreational services ... farms	2	9	–	2
$1,000	(Z)	2	–	1
Government farm programs ... farms	48	524	30	191
$1,000	14	377	9	189
Rent of farmland or from lease or sale of allotments ... farms	55	(NA)	18	(NA)
$1,000	31	(NA)	18	(NA)
Other farm-related sources ... farms	9	(NA)	4	(NA)
$1,000	5	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	44	(NA)	23	(NA)
$1,000	29	(NA)	19	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	238
$1,000	1 607
Nonfarm business, excluding farm related ... farms	46
$1,000	261
Cash wages, salaries, commissions, and tips ... farms	168
$1,000	1 069
Interest, dividends, or royalties ... farms	65
$1,000	94
Federal Social Security, pensions, retirement pay, etc. ... farms	60
$1,000	129
Rent income of nonfarm property ... farms	18
$1,000	54

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	888	1 274	400	343
$1,000	2 304	2 002	1 724	1 239
Farms with –				
$1 to $999	266	683	22	107
$1,000 to $1,999	277	280	97	
$2,000 to $2,999	133	118	97	75
$3,000 to $4,999	113	125	88	94
$5,000 to $9,999	72	58	69	57
$10,000 to $19,999	24	10	24	9
$20,000 to $39,999	2		2	1
$40,000 to $59,999	–		–	–
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	306	407	138	154
$1,000	290	278	212	173
Feed for livestock and poultry purchased ... farms	695	843	327	292
$1,000	606	425	414	257
Commercially mixed formula feeds ... farms	440	408	236	205
$1,000	276	173	212	117
Feed ingredients ... farms	(NA)	(NA)	61	53
$1,000	(NA)	(NA)	17	33
Whole grains ... farms	(NA)	(NA)	223	128
$1,000	(NA)	(NA)	166	84
Hay, green chop, and silage ... farms	(NA)	(NA)	41	63
$1,000	(NA)	(NA)	19	23
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	175	(NA)
$1,000	(NA)	(NA)	15	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	386	434	203	172
$1,000	49	36	34	23
Commercial fertilizer purchased ... farms	755	1 093	374	336
$1,000	270	204	203	125
Other agricultural chemicals purchased ... farms	265	(NA)	166	(NA)
$1,000	24	39	17	23
Lime ... farms	(NA)	137	12	53
$1,000	(NA)	17	1	9
Gasoline and other petroleum fuel and oil for farm business ... farms	794	1 141	386	341
$1,000	160	176	119	94
Gasoline ... farms	(NA)	(NA)	372	329
$1,000	(NA)	(NA)	87	73
Diesel oil ... farms	(NA)	(NA)	96	45
$1,000	(NA)	(NA)	15	6
LP gas, butane, and propane ... farms	(NA)	(NA)	2	15
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	386	341
$1,000	(NA)	(NA)	18	14
Hired farm labor ... farms	228	547	134	212
$1,000	77	107	56	66
Contract labor ... farms	9	508	7	21
$1,000	3	123	2	12
Machine hire and customwork ... farms	269		170	194
$1,000	67		51	58
All other production expenses ... farms	777	891	399	341
$1,000	758	614	600	407

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	776	1 089	334	325
$1,000	5 771	3 740	3 087	1 591
Average per farm ..... dollars	7 437	3 434	9 241	4 895
Farms by value group:				
$1 to $999	36	240	8	210
$1,000 to $4,999	279	636	119	
$5,000 to $9,999	302	146	93	69
$10,000 to $19,999	116	50	77	39
$20,000 to $29,999	32	17	26	4
$30,000 to $49,999	10		10	2
$50,000 to $69,999	1		1	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ..... farms	565	790	222	242
number	688	960	300	297
mfd in last 5 years, number	347	501	134	179
Motor trucks, including pickups .. farms	600	693	281	238
number	679	743	340	268
mfd in last 5 years, number	169	354	123	156
Wheel tractors ..... farms	557	585	259	215
number	647	704	340	283
mfd in last 5 years, number	75	197	55	111
Crawler tractors ..... farms	36		21	12
number	36		21	12
mfd in last 5 years, number	5		3	4
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	6	9	6	7
number	6	9	6	7
mfd in last 5 years, number	–	1	–	1
Corn heads for combines ..... farms	3	76	2	5
number	3	77	2	6
mfd in last 5 years, number	–	30	–	2
Other cornpickers and picker-shellers ..... farms	37		28	56
number	38		29	56
mfd in last 5 years, number	2		2	25
Mower conditioners ..... farms	64	(NA)	41	(NA)
number	68	(NA)	45	(NA)
mfd in last 5 years, number	14	(NA)	9	(NA)
Pickup balers ..... farms	78	75	56	58
number	79	75	57	58
mfd in last 5 years, number	20	39	20	32
Windrowers, pull and self-propelled ..... farms	33	(NA)	22	36
number	33	(NA)	22	36
mfd in last 5 years, number	8	(NA)	8	13
Field forage harvesters, shear bar or flywheel type ..... farms	–	(NA)	–	5
number	–	(NA)	–	6
mfd in last 5 years, number	–	(NA)	–	3

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	741	(X)	360	(X)	698	(X)	354	(X)	1 241
Any cattle, hogs, or sheep 1974	717	(X)	354	(X)	670	(X)	354	(X)	1 127
1969	912	(X)	320	(X)	854	(X)	321	(X)	(NA)
Cattle and calves 1974	681	17 628	338	12 247	622	7 503	334	5 691	734
1969	860	15 322	310	9 278	769	7 991	308	4 912	565
Farms with —									
1 to 4 1974	50	119	9	29	180	454	52	131	17
5 to 9 1974	119	874	27	207	178	1 228	71	506	70
10 to 19 1974	204	2 870	91	1 280	145	2 050	99	1 427	180
20 to 49 1974	228	6 789	139	4 240	108	2 993	101	2 849	344
50 to 99 1974	61	4 124	53	3 639	10	(D)	10	(D)	(D)
100 to 199 1974	15	1 812	15	1 812	1	(D)	1	(D)	(D)
200 to 499 1974	4	1 040	4	1 040	–	–	–	–	–
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	566	9 825	298	6 922	(NA)	(NA)	(NA)	(NA)	(NA)
1969	706	7 936	278	5 198	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	464	8 874	252	6 300	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 604	223	4 326	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	222	951	113	622	(NA)	(NA)	(NA)	(NA)	(NA)
1969	339	1 332	135	872	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	82
1969	(X)	(X)	(X)	(X)	(NA)	(X)	67	(X)	170

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	464	8 874	252	6 300	Cattle sold	203	1 978	343
Farms with —					Farms with —			
1 to 4	50	114	13	35	1 to 4	83	187	33
5 to 9	115	803	50	342	5 to 9	54	390	68
10 to 19	144	1 981	72	1 018	10 to 19	43	574	93
20 to 49	128	3 754	91	2 744	20 to 49	20	552	93
50 to 99	19	1 232	18	1 171	50 to 99	2	(D)	(D)
100 to 199	8	990	8	990	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	222	951	113	622	Calves sold	276	3 713	392
Farms with —					Farms with —			
1 or 2	134	190	56	78	1 or 2	38	55	6
3 or 4	26	93	16	57	3 or 4	22	80	10
5 to 9	30	208	16	101	5 to 9	71	472	52
10 to 19	25	303	18	229	10 to 19	75	971	94
20 to 49	7	157	7	157	20 to 49	65	1 833	182
50 to 99	–	–	–	–	50 to 99	5	302	47
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	
		Farms	Number
Heifers and heifer calves	1974	222	2 561
	1969	237	2 247
Beef heifers	1974	203	2 402
Milk heifers	1974	36	159
Steers, steer calves, bulls, and bull calves	1974	263	2 764
	1969	283	1 833

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	210	44
	1969	3	25	(NA)
Forms with—				
1 to 9	1974	18	92	20
10 to 19	1974	6	78	(D)
20 to 49	1974	2	40	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	275	4 869	167	3 902	229	10 802	151	9 062	391
	1969	406	8 410	172	5 342	368	15 690	173	11 376	(NA)
Farms with—										
1 to 4	1974	91	221	42	112	12	28	5	14	1
5 to 9	1974	67	449	35	244	27	196	11	76	2
10 to 24	1974	57	880	40	609	62	1 049	31	528	21
25 to 49	1974	35	1 185	27	933	60	2 184	44	1 603	63
50 to 99	1974	17	1 087	15	957	47	3 222	39	2 718	135
100 to 199	1974	8	1 047	8	1 047	13	1 746	13	1 746	75
200 to 499	1974	–	–	–	–	8	2 377	8	2 377	94
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	142	6 803	103	5 750	127
	1969	(X)	(X)	(X)	(X)	195	8 395	98	6 185	(NA)
Sheep and lambs	1974	4	68	2	48	3	72	3	72	(NA)
	1969	18	335	7	145	17	286	5	83	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	24	[1]80
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	2
Goats	1974	(NA)	(NA)	3	82	(NA)	(NA)	1	4	(Z)
	1969	(NA)	(NA)	30	847	(NA)	(NA)	9	242	(NA)
Horses and ponies	1974	155	360	80	182	13	33	8	26	7
	1969	244	770	(NA)	(NA)	20	45	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	126	810
	1969	146	1 313
Other hogs and pigs	1974	142	3 092
	1969	137	4 029
Lambs under 1 year old	1974	2	22
Ewes 1 year old or older	1974	2	24
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	212	1 454	145	1 198
	1969	335	2 165	161	1 520
December 1 of preceding year and May 31	1974	176	775	128	653
	1969	290	1 144	149	786
June 1 and November 30	1974	160	679	108	545
	1969	263	1 021	142	734

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	229	(X)	108	(X)	12	(X)	6	(X)
	1969	(NA)	(X)	92	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	226	7 476	107	4 974	10	1 022	6	940
	1969	340	11 443	92	4 925	9	777	2	655
Hens and pullets of laying age	1974	215	6 765	104	4 535	8	1 006	6	940
	1969	319	10 512	91	4 634	7	707	2	655
Farms with—									
1 to 99	1974	212	4 665	101	2 435	5	106	3	40
100 to 399	1974	2	300	2	300	2	300	2	300
400 to 1,599	1974	–	–	–	–	1	600	1	600
1,600 to 3,199	1974	1	1 800	1	1 800	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	264	6	214	3	6	–	–
	1969	1	3	1	3	2	1 042	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	25	7	22
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	17

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	104	4 535	6	940
	1969	91	4 634	2	655
Hens for table or market egg production	1974	104	4 495	6	940
Hens for hatching egg production	1974	2	40	–	–
Pullets 3 months old or older	1974	6	192	–	–
	1969	5	74	–	–
Roosters and male chickens for breeding	1974	48	247	–	–
Pullet chicks and pullets under 3 months old	1974	3	45	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	14	–	–
	1969	4	13	–	–
Turkeys for slaughter	1974	3	8	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	2	4	–	–
Turkey hens for breeding	1974	4	6	–	–
	1969	4	12	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	206	182	2 888	2 419	(X)	(X)
Sorghums for all purposes	4	31	8	102	(X)	(X)
Soybeans for beans (bushels)	45	9	864	261	13 831	4 178
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	14	8	224	94	4 863	3 580
Other small grains for grain	4	4	15	24	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	570	976	671	976	1 222 608	1 679 096
Irish potatoes (hundredweight)	85	(NA)	32	(NA)	3 029	(NA)
Sweetpotatoes (bushels)	16	(NA)	3	(NA)	369	(NA)
Hay crops (tons, dry)	339	388	5 249	5 736	7 561	8 261
Vegetables, sweet corn, or melons for sale	6	10	1	8	(X)	(X)
Land in orchards	17	19	22	21	(X)	(X)
Berries for sale	2	5	1	1	(X)	(X)
Other crops	7	(NA)	80	87	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	120	96	2 311	1 642	129 233	86 489	–	–	–	–
Corn for silage or green chop (tons, green)	2	–	4	–	38	–	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	31	48	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	7	19	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	28	13	348	329	537	503	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	273	16 543	(X)	–	–	62	1 555	62	213	–	–
	1969	266	17 031	(X)	2	22	112	2 715	110	557	6	27
Improved pasture	1974	77	3 534	(X)	–	–	11	293	11	48	–	–
	1969	68	3 006	(X)	–	–	13	653	13	89	–	–
Corn for all purposes	1974	120	2 346	(X)	–	–	98	2 053	95	347	11	25
	1969	96	1 690	(X)	–	–	68	1 161	67	231	6	18
Sorghums for all purposes	1974	3	7	(X)	–	–	2	3	2	1	–	–
	1969	10	19	(X)	–	–	7	14	7	3	–	–
Wheat (bushels)	1974	11	197	4 383	–	–	5	77	5	7	–	–
	1969	6	80	3 160	–	–	3	62	(NA)	16	(NA)	5
Oats (bushels)	1974	1	5	75	–	–	–	–	–	–	–	–
	1969	3	18	460	–	–	3	18	(NA)	1	(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	39	825	13 498	–	–	9	178	9	26	–	–
	1969	7	243	4 034	–	–	3	188	(NA)	22	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	218	4 008	5 836	–	–	56	1 126	56	190	–	–
	1969	180	3 729	5 919	–	–	56	1 172	53	185	4	10
Field seed crops	1974	3	72	(X)	–	–	1	3	1	1	–	–
	1969	5	37	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	323	513	963 585	6	9	323	512	322	506	1	2
	1969	313	571	1 026 875	3	3	313	549	(NA)	558	(NA)	6
Irish potatoes (hundredweight)	1974	53	24	2 232	–	–	27	19	27	18	–	–
	1969	94	16	1 985	–	–	28	9	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	2	3	(X)	–	–	1	2	1	1	–	–
Land in orchards	1974	4	5	(X)	–	–	2	2	2	2	–	–
	1969	9	13	(X)	–	–	1	2	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	-	-	-	-	-	-	-	-
1969	1	(Z)	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products ... 1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops 1974	5	9	(X)	-	-	4	8	6	2	-	-

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	376	339
$1,000	220	148
Commercial fertilizer ..... farms	374	329
acres on which used	5 900	6 602
tons	1 388	1 752
$1,000	203	125
Lime ..... farms	12	53
acres on which used	108	658
tons	183	1 607
$1,000	1	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	7	3
acres on which used	21	17
$1,000	(Z)	(Z)
Insects on other crops ..... farms	111	147
acres on which used	283	458
$1,000	6	7
Nematodes in crops ..... farms	1	-
acres on which used	1	-
$1,000	(Z)	-
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	1	-
acres on which used	1	-
$1,000	(Z)	-
Weeds or grass in crops ..... farms	24	29
acres on which used	408	423
$1,000	4	2
Weeds or brush in pasture ..... farms	3	18
acres on which used	54	103
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	5	(NA)
acres on which used	15	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	7	10
acres on which used	51	16
$1,000	(Z)	(Z)
Insect control on livestock and poultry ..... farms	29	95
$1,000	1	2
Other chemicals (see text) ..... farms	45	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	4	5
Proportion of farms ..... percent	1.0	1.4
Total land irrigated ..... acres	8	26
Average per farm ..... acres	2.0	5.2
Cropland irrigated ..... farms	4	5
acres	8	26
Harvested cropland irrigated ..... farms	4	3
acres	8	4
Cropland pasture irrigated ..... farms	-	2
acres	-	22
Other cropland irrigated ..... farms	-	(NA)
acres	-	-
Pasture irrigated, other than cropland pasture ... farms	-	-
acres	-	-
Estimated quantity of irrigation water applied ... acre-feet	5	7
Average per acre irrigated ..... acre-feet	0.6	0.3
Land irrigated by—		
Furrows or ditches ..... farms	1	(NA)
acres	2	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	1	(NA)
acres	1	(NA)
Other sprinkler systems ..... farms	1	(NA)
acres	1	(NA)
Land in irrigated farms ..... acres	1 296	1 263
Cropland ..... acres	254	906
Harvested cropland ..... acres	74	79
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	-	(X)
acres irrigated in most recent year	-	(X)
Farms with artifical drainage ..... farms	2	13
Proportion of farms ..... percent	0.5	3.7
Land in farms with drainage ..... acres	1 006	3 828
Land drained ..... acres	30	243
Average per farm ..... acres	15.0	18.6
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	142	(NA)
number	427	(NA)
acres	156	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	80	55	43
$1,000	1 414	1 030	384
Farms by size of debt owed:			
Under $5,000	9	9	11
$5,000 to $9,999	22	12	12
$10,000 to $29,999	37	23	20
$30,000 to $49,999	8	9	-
$50,000 and over	4	2	-

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	2	5	3	6	4	
25 to 149 days	21	210	66	530	18	66
Less than 25 days	121		604		33	
Total contract labor	7	21	(NA)	(NA)	2	12
Farms reporting number of contract workers furnished by contractor	3	(NA)	20	(NA)	1	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	134	2	21	121
Cash wages paid ... $1,000	56	4	18	33
Number of workers	673	3	66	604
Farms with—				
1 worker	36	1	13	31
2 workers	24	1	2	22
3 or 4 workers	32	-	1	31
5 to 9 workers	30	-	1	29
10 workers and over	12	-	4	8

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 369	1 691	593	525
Land in farms ..... acres	120 388	137 326	82 571	80 715
Average size of farm ..... acres	88	81	139	154
Approximate land area ..... acres	175 040	175 040	175 040	175 040
Proportion in farms ..... percent	68.8	78.5	47.2	46.1
Value of land and buildings .. $1,000	86 022	51 521	58 941	30 166
Average per farm ..... dollars	62 836	30 467	99 394	57 458
Average per acre ..... dollars	715	375	714	374
Farms by size:				
1 to 9 acres	119	182	27	8
10 to 49 acres	493	669	110	68
50 to 69 acres	194	197	80	57
70 to 99 acres	191	210	89	89
100 to 139 acres	150	188	87	101
140 to 179 acres	78	94	67	69
180 to 219 acres	40	45	35	38
220 to 259 acres	32	22	29	16
260 to 499 acres	54	65	51	61
500 to 999 acres	14	16	14	16
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	–	1	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 337	1 644	582	523
acres	77 237	83 811	53 526	52 799
Harvested cropland ..... farms	1 193	1 442	567	517
acres	25 636	26 021	20 647	19 037
Farms by acres harvested:				
1 to 9 acres	548	772	136	389
10 to 19 acres	242	278	107	
20 to 29 acres	134	130	79	
30 to 49 acres	131	128	110	
50 to 99 acres	97	94	94	88
100 to 199 acres	35	33	35	33
200 to 499 acres	6	7	6	7
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1 041	1 246	448	428
acres	47 145	48 854	30 237	29 184
Other cropland (see text) ..... farms	221	414	101	(NA)
acres	4 456	8 936	2 642	4 578
Total woodland ..... farms	878	1 034	427	387
acres	23 025	27 546	15 197	12 584
Other land (see text) ..... farms	1 010	1 238	465	(NA)
acres	20 126	25 969	13 848	15 332
Irrigated land ..... farms	18	25	12	14
acres	53	144	47	101

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	101	(NA)
acres	2 642	4 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	46	103
acres	1 099	1 869
Cropland on which all crops failed ..... farms	8	6
acres	480	22
Cropland in cultivated summer fallow ..... farms	25	43
acres	449	539
Cropland idle ..... farms	29	70
acres	614	2 148
Total woodland ..... farms	427	387
acres	15 197	12 584
Woodland pastured ..... farms	292	260
acres	6 703	7 012

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	217	216
acres	8 494	5 572
Other land ..... farms	465	(NA)
acres	13 848	15 332
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	167	156
acres	9 456	11 171
Improved pastureland and rangeland ..... farms	110	117
acres	5 333	8 302
Unimproved pastureland and rangeland ..... farms	78	64
acres	4 123	2 869
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	430	401
acres	4 392	4 161

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 369	1 691	593	525
Land in farms ..... acres	120 388	137 326	82 571	80 715
Harvested cropland ..... acres	25 636	26 021	20 647	19 037
Farms by tenure of farm operator:				
Full owners ..... number	1 091	1 340	407	349
Land in farms ..... acres	84 165	99 633	51 176	50 048
Harvested cropland ..... acres	15 233	15 577	10 986	9 858
Part owners ..... number	207	247	148	143
Land in farms ..... acres	29 788	31 032	26 163	26 625
Harvested cropland ..... acres	8 679	8 573	8 142	7 915
Tenants ..... number	71	104	38	33
Land in farms ..... acres	6 435	6 661	5 232	4 042
Harvested cropland ..... acres	1 724	1 871	1 519	1 264
Percent of tenancy	5.2	6.1	6.4	6.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	9	14	1	–
Land in farms ..... acres	303	504	104	–
Harvested cropland ..... acres	82	107	44	–
Full owners ..... number	8	12	–	–
Land in farms ..... acres	199	498	–	–
Harvested cropland ..... acres	38	105	–	–
Part owners ..... number	1	2	1	–
Land in farms ..... acres	104	6	104	–
Harvested cropland ..... acres	44	2	44	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	531	430
Land in farms ..... acres	(NA)	(NA)	69 759	64 403

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	60	91
Land in farms ..... acres	(NA)	(NA)	12 602	15 686
Corporation ..... number	(NA)	(NA)	1	2
Land in farms ..... acres	(NA)	(NA)	45	421
Other ..... number	(NA)	(NA)	1	2
acres	(NA)	(NA)	165	205
Farm operators by age group:[2]				
Under 25 years	15	8	5	–
25 to 34 years	99	153	44	39
35 to 44 years	241	308	102	88
45 to 54 years	293	412	136	149
55 to 64 years	362	431	154	152
65 years and over	357	379	150	97
Average age	54.2	53.4	54.1	53.4
Farm operators by place of residence:[2]				
On farm operated	940	1 202	420	416
On another farm	43	257	12	63
In a rural area, not on a farm	60		22	
In a city, town, or urban area	81		40	
Farm operators reporting days of work off farm:[2]				
None	372	(NA)	188	(NA)
1 to 49 days	90	156	44	52
50 to 99 days	52	60	17	12
100 to 149 days	36	125	12	30
150 to 199 days	44		23	
200 days and over	569	774	187	164
Farm operators by principal occupation:[2]				
Farming	639	(NA)	355	(NA)
Other	728	(NA)	236	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	13	26	13	26
$40,000 to $99,999	26		26	
$20,000 to $39,999	56	49	56	49
$10,000 to $19,999	91	70	91	70
$5,000 to $9,999	166	129	166	129
$2,500 to $4,999	232	245	232	245
Under $2,500 (see text)	785	1 172	9	6
$2,000 to $2,499	152	129	(X)	(X)
$1,500 to $1,999	172	166	(X)	(X)
$1,000 to $1,499	183	249	(X)	(X)
Under $1,000 (see text)	278	628	(X)	(X)
Market value of agricultural products sold ... $1,000	9 905	7 990	8 911	6 778
Average per farm ... dollars	7 235	4 725	15 028	12 909
Crops, including hay ... farms	1 060	1 463	533	(NA)
$1,000	3 060	2 284	2 460	1 516
Nursery and greenhouse products ... farms	8		3	4
$1,000	15		15	57
Forest products ... farms	26	31	22	14
$1,000	61	43	60	36
Livestock, poultry, and their products ... farms	1 076	1 183	545	491
$1,000	6 769	5 663	6 377	5 168
Poultry and poultry products ... farms	41	(NA)	19	27
$1,000	1 235	(NA)	1 233	1 338

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	533	(NA)
$1,000	2 460	1 516
Grains ... farms	151	136
$1,000	465	123
Tobacco ... farms	511	477
$1,000	1 675	1 164
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	181	143
$1,000	266	213
Other field crops ... farms	10	6
$1,000	19	10
Vegetables, sweet corn, and melons ... farms	8	8
$1,000	29	5
Fruits, nuts, and berries ... farms	1	6
$1,000	6	2
Livestock, poultry, and their products ... farms	545	491
$1,000	6 377	5 168
Poultry and poultry products ... farms	19	27
$1,000	1 233	1 338
Dairy products ... farms	102	166
$1,000	2 946	2 129
Cattle and calves ... farms	533	(NA)
$1,000	1 911	1 483
Hogs and pigs ... farms	81	(NA)
$1,000	257	219
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	12	
$1,000	29	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	762	(NA)	219	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	275	(NA)	148	(NA)
$1,000	177	(NA)	124	(NA)
Customwork and other agricultural services ... farms	87	111	46	55
$1,000	74	45	48	26
Recreational services ... farms	1	7	1	2
$1,000	(Z)	3	(Z)	(Z)
Government farm programs ... farms	128	409	80	230
$1,000	23	159	18	121
Rent of farmland or from lease or sale of allotments ... farms	102	(NA)	35	(NA)
$1,000	70	(NA)	50	(NA)
Other farm-related sources ... farms	20	(NA)	18	(NA)
$1,000	9	(NA)	8	(NA)
Expenses for farm-related income sources[1] ... farms	77	(NA)	40	(NA)
$1,000	40	(NA)	28	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	396
$1,000	3 848
Nonfarm business, excluding farm related ... farms	60
$1,000	772
Cash wages, salaries, commissions, and tips ... farms	279
$1,000	2 514
Interest, dividends, or royalties ... farms	162
$1,000	195
Federal Social Security, pensions, retirement pay, etc. ... farms	89
$1,000	288
Rent income of nonfarm property ... farms	31
$1,000	79

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 368	1 691	593	525
$1,000	8 032	5 892	7 103	4 901
Farms with –				
$1 to $999	465	848	38	103
$1,000 to $1,999	350	330	106	
$2,000 to $2,999	144	162	91	104
$3,000 to $4,999	161	133	117	103
$5,000 to $9,999	119	114	112	111
$10,000 to $19,999	54	104	54	65
$20,000 to $39,999	45		45	19
$40,000 to $59,999	10		10	20
$60,000 and over	20		20	
Livestock and poultry purchased ... farms	454	688	216	285
$1,000	817	884	716	717
Feed for livestock and poultry purchased ... farms	997	1 050	461	399
$1,000	2 528	1 539	2 338	1 392
Commercially mixed formula feeds ... farms	689	539	396	303
$1,000	1 936	1 206	1 851	1 154
Feed ingredients ... farms	(NA)	(NA)	103	88
$1,000	(NA)	(NA)	196	64
Whole grains ... farms	(NA)	(NA)	154	126
$1,000	(NA)	(NA)	255	127
Hay, green chop, and silage ... farms	(NA)	(NA)	40	66
$1,000	(NA)	(NA)	37	47
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	321	(NA)
$1,000	(NA)	(NA)	66	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	673	793	337	349
$1,000	113	99	93	76
Commercial fertilizer purchased ... farms	1 214	1 538	562	517
$1,000	711	470	578	356
Other agricultural chemicals purchased ... farms	497	(NA)	284	(NA)
$1,000	85	70	72	54
Lime ... farms	(NA)	303	75	167
$1,000	(NA)	29	15	22
Gasoline and other petroleum fuel and oil for farm business ... farms	1 307	1 571	575	524
$1,000	429	332	331	225
Gasoline ... farms	(NA)	(NA)	532	502
$1,000	(NA)	(NA)	187	154
Diesel oil ... farms	(NA)	(NA)	297	209
$1,000	(NA)	(NA)	81	34
LP gas, butane, and propane ... farms	(NA)	(NA)	5	24
$1,000	(NA)	(NA)	3	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	575	524
$1,000	(NA)	(NA)	60	33
Hired farm labor ... farms	610	988	319	407
$1,000	712	553	666	484
Contract labor ... farms	44	731	23	27
$1,000	37	141	34	10
Machine hire and customwork ... farms	521		283	312
$1,000	129		98	84
All other production expenses ... farms	1 201	1 270	592	523
$1,000	2 472	1 804	2 110	1 503

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 260	1 565	526	521
$1,000	13 512	7 634	8 455	4 761
Average per farm ... dollars	10 724	4 877	16 074	9 138
Farms by value group:				
$1 to $999	18	188	1	203
$1,000 to $4,999	393	915	119	
$5,000 to $9,999	445	255	129	141
$10,000 to $19,999	233	144	131	115
$20,000 to $29,999	90	63	71	43
$30,000 to $49,999	58		52	11
$50,000 to $69,999	9		9	8
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles ... farms	905	1 135	378	417
number	1 144	1 442	522	553
mfd in last 5 years, number	560	793	251	348
Motor trucks, including pickups ... farms	959	996	428	398
number	1 161	1 176	596	535
mfd in last 5 years, number	302	490	192	235
Wheel tractors ... farms	1 087	1 273	480	482
number	1 577	1 811	866	841
mfd in last 5 years, number	283	511	201	290
Crawler tractors ... farms	47		27	33
number	52		29	35
mfd in last 5 years, number	7		3	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	34	29	27	27
number	36	29	27	27
mfd in last 5 years, number	5	10	5	8
Corn heads for combines ... farms	19	100	17	7
number	19	107	17	7
mfd in last 5 years, number	3	32	3	4
Other cornpickers and picker-shellers ... farms	92		79	88
number	100		84	93
mfd in last 5 years, number	17		16	27
Mower conditioners ... farms	212	(NA)	147	(NA)
number	231	(NA)	162	(NA)
mfd in last 5 years, number	90	(NA)	73	(NA)
Pickup balers ... farms	316	347	240	240
number	320	358	242	250
mfd in last 5 years, number	94	152	70	106
Windrowers, pull and self-propelled ... farms	155	(NA)	106	89
number	163	(NA)	113	95
mfd in last 5 years, number	31	(NA)	27	45
Field forage harvesters, shear bar or flywheel type ... farms	65	(NA)	61	58
number	76	(NA)	72	59
mfd in last 5 years, number	28	(NA)	28	34

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 181	(X)	536	(X)	1 076	(X)	545	(X)	6 377
Any cattle, hogs, or sheep ... 1974	1 159	(X)	533	(X)	1 056	(X)	538	(X)	2 169
1969	1 277	(X)	485	(X)	1 149	(X)	482	(X)	(NA)
Cattle and calves ... 1974	1 140	40 843	525	30 828	1 033	14 889	533	12 028	1 911
1969	1 251	32 651	480	23 553	1 128	15 677	478	11 655	1 483
Farms with —									
1 to 4 ... 1974	74	204	9	17	303	763	57	156	26
5 to 9 ... 1974	170	1 200	21	147	277	1 854	105	722	115
10 to 19 ... 1974	302	4 141	81	1 153	229	2 997	153	2 018	327
20 to 49 ... 1974	355	10 711	192	5 961	173	5 150	167	5 007	765
50 to 99 ... 1974	155	10 610	138	9 573	39	2 417	39	2 417	404
100 to 199 ... 1974	67	8 856	67	8 856	11	(D)	11	(D)	(D)
200 to 499 ... 1974	16	(D)	16	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	953	21 706	487	16 744	(NA)	(NA)	(NA)	(NA)	(NA)
1969	993	15 648	442	12 170	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	818	16 976	408	12 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 412	332	7 376	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	270	4 730	161	4 378	(NA)	(NA)	(NA)	(NA)	(NA)
1969	395	5 236	221	4 794	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	2 946
1969	(X)	(X)	(X)	(X)	(NA)	(X)	166	(X)	2 129

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	818	16 976	408	12 366
Farms with —				
1 to 4	123	351	26	60
5 to 9	180	1 277	47	354
10 to 19	218	3 097	109	1 592
20 to 49	217	6 311	146	4 420
50 to 99	68	4 273	68	4 273
100 to 199	11	(D)	11	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	270	4 730	161	4 378
Farms with —				
1 or 2	102	152	43	62
3 or 4	28	99	6	24
5 to 9	43	286	17	119
10 to 19	28	340	26	320
20 to 49	39	1 277	39	1 277
50 to 99	20	1 356	20	1 356
100 to 199	10	1 220	10	1 220
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	383	5 290	1 232
Farms with —			
1 to 4	123	301	61
5 to 9	98	656	157
10 to 19	76	1 013	229
20 to 49	71	2 073	462
50 to 99	11	676	161
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	421	6 738	680
Farms with —			
1 or 2	45	71	8
3 or 4	46	162	18
5 to 9	98	659	71
10 to 19	121	1 615	182
20 to 49	93	2 623	248
50 to 99	11	619	67
100 to 199	7	989	86
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	366	6 912
	1969	399	7 077
Beef heifers	1974	306	5 083
Milk heifers	1974	86	1 829
Steers, steer calves, bulls, and bull calves	1974	394	7 172
	1969	413	4 306

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	56	611	143
	1969	9	455	(NA)
Forms with—				
1 to 9	1974	35	101	26
10 to 19	1974	10	121	26
20 to 49	1974	10	338	83
50 to 99	1974	1	51	8
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	176	3 220	101	2 860	121	5 638	81	5 261	257
	1969	298	5 104	122	3 845	195	7 014	107	5 563	(NA)
Forms with—										
1 to 4	1974	94	188	36	79	31	54	11	24	1
5 to 9	1974	20	141	14	101	14	95	8	53	4
10 to 24	1974	27	423	20	327	27	452	17	299	21
25 to 49	1974	16	541	12	426	13	452	9	300	21
50 to 99	1974	13	928	13	928	18	1 333	18	1 333	67
100 to 199	1974	4	(D)	4	(D)	12	1 640	12	1 640	62
200 to 499	1974	2	(D)	2	(D)	6	1 612	6	1 612	82
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	2 748	32	2 620	54
	1969	(X)	(X)	(X)	(X)	68	2 372	35	1 673	(NA)
Sheep and lambs	1974	6	62	–	–	3	19	–	–	(NA)
	1969	7	104	3	100	3	142	3	142	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	203	591	81	327	13	19	5	6	1
	1969	341	780	(NA)	(NA)	12	38	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	65	428
	1969	85	687
Other hogs and pigs	1974	91	2 432
	1969	111	3 158
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	90	823	67	775
	1969	167	1 000	91	692
December 1 of preceding year and May 31	1974	79	432	61	400
	1969	137	509	75	354
June 1 and November 30	1974	67	391	57	375
	1969	137	491	87	338

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	204	(X)	81	(X)	19	(X)	11	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	197	112 901	78	110 298	16	68 946	8	68 880
	1969	265	174 547	84	171 019	16	79 210	13	79 156
Hens and pullets of laying age	1974	189	108 163	77	105 858	12	64 618	4	64 552
	1969	248	139 066	79	135 875	16	54 210	13	(D)
Farms with—									
1 to 99	1974	186	4 163	74	1 858	9	106	1	40
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	2	(D)	2	(D)
20,000 to 49,999	1974	3	104 000	3	104 000	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	(D)	2	(D)	3	189 000	3	189 000
	1969	4	54 012	3	54 000	6	264 654	6	264 654
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	1 235	19	1 233
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	1 338

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	77	105 858	4	64 552
	1969	79	135 875	13	(D)
Hens for table or market egg production	1974	75	62 822	3	(D)
Hens for hatching egg production	1974	4	43 036	1	(D)
Pullets 3 months old or older	1974	3	19	–	–
	1969	7	35 046	1	(D)
Roosters and male chickens for breeding	1974	35	4 421	5	4 328
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	5	–	–
	1969	9	21	1	20
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	5	–	–
	1969	6	16	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	355	409	4 969	4 811	(X)	(X)
Sorghums for all purposes	26	22	217	152	(X)	(X)
Soybeans for beans (bushels)	24	7	715	105	16 121	1 224
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	111	119	1 832	1 466	60 285	53 738
Other small grains for grain	53	98	583	1 409	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	972	1 395	1 051	1 311	2 089 412	2 738 388
Irish potatoes (hundredweight)	65	(NA)	42	(NA)	2 163	(NA)
Sweetpotatoes (bushels)	29	(NA)	16	(NA)	2 899	(NA)
Hay crops (tons, dry)	809	771	16 894	16 505	30 892	27 686
Vegetables, sweet corn, or melons for sale	16	18	49	20	(X)	(X)
Land in orchards	7	11	5	10	(X)	(X)
Berries for sale	2	11	4	4	(X)	(X)
Other crops	21	(NA)	156	305	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	214	210	2 674	2 287	182 326	148 413	–	2	–	50
Corn for silage or green chop (tons, green)	57	57	1 802	1 683	27 020	25 567	–	–	–	–
Corn for dry fodder, hogged or grazed	7	–	104	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	8	–	32	–	1 385	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	142	118	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	64	40	1 046	771	2 057	1 771	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	448	30 237	(X)	–	–	130	5 386	130	722	–	–
	1969	428	29 184	(X)	–	–	220	8 215	220	1 534	–	–
Improved pasture	1974	110	5 333	(X)	–	–	31	1 140	30	149	3	8
	1969	117	8 302	(X)	–	–	49	2 076	48	360	3	10
Corn for all purposes	1974	240	4 580	(X)	–	–	192	3 944	190	979	45	278
	1969	235	3 970	(X)	2	50	179	3 088	179	821	19	115
Sorghums for all purposes	1974	14	174	(X)	–	–	10	79	10	17	1	5
	1969	10	118	(X)	–	–	7	110	7	26	–	–
Wheat (bushels)	1974	89	1 749	58 073	–	–	75	1 477	75	267	5	12
	1969	94	1 310	49 855	–	–	73	1 085	(NA)	240	(NA)	–
Oats (bushels)	1974	19	163	7 508	–	–	18	159	18	30	–	–
	1969	40	479	24 423	–	–	27	324	(NA)	73	(NA)	1
Barley (bushels)	1974	24	332	12 260	–	–	20	308	20	56	1	2
	1969	35	585	31 509	–	–	28	506	(NA)	94	(NA)	3
Rye (bushels)	1974	1	3	30	–	–	–	–	–	–	–	–
	1969	3	26	894	–	–	2	8	(NA)	2	(NA)	–
Other small grains for grain	1974	4	26	(X)	–	–	4	26	4	4	–	–
Soybeans for beans (bushels)	1974	24	715	16 121	–	–	14	370	14	51	–	–
	1969	1	25	300	–	–	1	25	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	461	12 852	24 857	–	–	167	4 924	167	810	1	3
	1969	353	11 519	21 690	–	–	179	5 251	178	929	1	5
Field seed crops	1974	12	142	(X)	–	–	4	78	4	10	–	–
	1969	12	131	(X)	–	–	5	46	5	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	512	777	1 586 991	16	23	512	777	507	744	7	3
	1969	479	818	1 770 962	13	35	479	798	(NA)	848	(NA)	3
Irish potatoes (hundredweight)	1974	24	34	1 391	–	–	18	33	18	33	–	–
	1969	40	13	979	–	–	15	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	44	(X)	2	27	9	42	9	17	–	–
	1969	7	14	(X)	–	–	5	9	5	4	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	3	(X)	–	–	1	3	1	1	–	–
1969	4	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	10	(X)	–	–	1	1	1	(Z)	1	(Z)
1969	4	61	(X)	–	–	3	45	3	14	–	–
Other crops 1974	6	11	(X)	–	–	3	6	7	6	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	571	518
$1,000	650	409
Commercial fertilizer — farms	562	506
acres on which used	18 834	21 880
tons	4 208	5 148
$1,000	578	356
Lime — farms	75	167
acres on which used	1 929	3 548
tons	4 645	7 248
$1,000	15	22
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	16	13
acres on which used	213	127
$1,000	1	1
Insects on other crops — farms	146	193
acres on which used	736	994
$1,000	10	9
Nematodes in crops — farms	2	–
acres on which used	71	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	–
acres on which used	26	–
$1,000	1	–
Weeds or grass in crops — farms	70	68
acres on which used	2 796	1 780
$1,000	29	9
Weeds or brush in pasture — farms	17	35
acres on which used	287	833
$1,000	1	2
Weeds on all other land — farms	21	(NA)
acres on which used	98	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	10	33
acres on which used	45	137
$1,000	(Z)	2
Insect control on livestock and poultry — farms	67	175
$1,000	7	8
Other chemicals (see text) — farms	80	(NA)
$1,000	7	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	12	14
Proportion of farms — percent	2.0	2.6
Total land irrigated — acres	47	101
Average per farm — acres	3.9	7.2
Cropland irrigated — farms	12	14
acres	47	101
Harvested cropland irrigated — farms	12	11
acres	47	81
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	20
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	25	33
Average per acre irrigated — acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	3	(NA)
acres	5	(NA)
Other sprinkler systems — farms	9	(NA)
acres	42	(NA)
Land in irrigated farms — acres	4 048	4 255
Cropland — acres	1 684	2 802
Harvested cropland — acres	688	1 338
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage — farms	8	16
Proportion of farms — percent	1.3	3.0
Land in farms with drainage — acres	2 249	5 343
Land drained — acres	203	1 419
Average per farm — acres	25.4	88.6
Artificial ponds, pits, reservoirs, and earthen tanks — farms	206	(NA)
number	542	(NA)
acres	233	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	156	124	73
$1,000	4 092	3 448	643
Farms by size of debt owed:			
Under $5,000	38	28	39
$5,000 to $9,999	19	17	9
$10,000 to $29,999	67	53	21
$30,000 to $49,999	17	14	3
$50,000 and over	15	12	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	58	73	114	123	479	484
25 to 149 days	53	374	174	1 425	61	
Less than 25 days	261		1 681		126	
Total contract labor	23	27	(NA)	(NA)	34	10
Farms reporting number of contract workers furnished by contractor	6	(NA)	28	(NA)	4	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	319	58	53	261
Cash wages paid — $1,000	666	479	61	126
Number of workers	1 969	114	174	1 681
Farms with—				
1 worker	68	38	24	48
2 workers	37	12	7	25
3 or 4 workers	74	5	9	73
5 to 9 workers	72	2	8	58
10 workers and over	68	1	5	57

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	931	1 381	356	324
Land in farms ..... acres	63 026	86 644	42 259	47 091
Average size of farm ..... acres	68	63	119	145
Approximate land area ..... acres	18 776	18 776	18 776	18 776
Proportion in farms ..... percent	335.7	461.5	225.1	250.8
Value of land and buildings .. $1,000	32 928	30 159	20 538	15 708
Average per farm ..... dollars	35 368	21 838	57 692	48 479
Average per acre ..... dollars	522	348	486	334
Farms by size:				
1 to 9 acres	131	245	20	15
10 to 49 acres	406	614	100	64
50 to 69 acres	130	150	44	34
70 to 99 acres	98	144	64	55
100 to 139 acres	73	80	43	45
140 to 179 acres	34	55	30	33
180 to 219 acres	15	27	14	21
220 to 259 acres	10	24	9	22
260 to 499 acres	19	26	17	19
500 to 999 acres	12	13	12	13
1,000 to 1,999 acres	3	3	3	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	914	1 334	351	323
..... acres	29 691	38 717	20 835	20 820
Harvested cropland ..... farms	898	1 196	350	320
..... acres	10 542	11 059	8 269	7 190
Farms by acres harvested:				
1 to 9 acres	596	881	120	
10 to 19 acres	150	170	91	294
20 to 29 acres	77	70	67	
30 to 49 acres	47	48	44	
50 to 99 acres	19	18	19	17
100 to 199 acres	3	5	3	5
200 to 499 acres	6	4	6	4
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	611	847	264	247
..... acres	16 890	23 132	11 610	12 298
Other cropland (see text) ..... farms	161	367	49	(NA)
..... acres	2 259	4 526	956	1 332
Total woodland ..... farms	605	881	265	271
..... acres	23 042	31 435	14 933	17 941
Other land (see text) ..... farms	701	958	288	(NA)
..... acres	10 293	16 492	6 491	8 330
Irrigated land ..... farms	1	4	–	4
..... acres	2	10	–	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	49	(NA)
..... acres	956	1 332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	31	42
..... acres	626	424
Cropland on which all crops failed ..... farms	3	–
..... acres	106	–
Cropland in cultivated summer fallow ..... farms	16	31
..... acres	98	441
Cropland idle ..... farms	13	36
..... acres	126	467
Total woodland ..... farms	265	271
..... acres	14 933	17 941
Woodland pastured ..... farms	161	193
..... acres	5 912	7 780

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	173	176
..... acres	9 021	10 161
Other land ..... farms	288	(NA)
..... acres	6 491	8 330
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	125	111
..... acres	4 689	6 563
Improved pastureland and rangeland ..... farms	92	86
..... acres	2 861	4 542
Unimproved pastureland and rangeland ..... farms	53	51
..... acres	1 828	2 021
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	258	229
..... acres	1 802	1 767

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	931	1 381	356	324
Land in farms ..... acres	63 026	86 644	42 259	47 091
Harvested cropland ..... acres	10 542	11 059	8 269	7 190
Farms by tenure of farm operator:				
Full owners ..... number	769	1 174	256	232
Land in farms ..... acres	45 445	66 395	26 514	30 540
Harvested cropland ..... acres	6 726	7 616	4 711	4 299
Part owners ..... number	134	163	87	82
Land in farms ..... acres	15 834	18 676	14 208	15 764
Harvested cropland ..... acres	3 516	3 146	3 315	2 712
Tenants ..... number	28	44	13	10
Land in farms ..... acres	1 747	1 573	1 537	787
Harvested cropland ..... acres	300	297	243	179
Percent of tenancy	3.0	3.1	3.7	3.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	6	6	–	–
Land in farms ..... acres	256	196	–	–
Harvested cropland ..... acres	55	52	–	–
Full owners ..... number	3	4	–	–
Land in farms ..... acres	74	94	–	–
Harvested cropland ..... acres	21	24	–	–
Part owners ..... number	3	2	–	–
Land in farms ..... acres	182	102	–	–
Harvested cropland ..... acres	34	28	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	327	276
Land in farms ..... acres	(NA)	(NA)	36 070	37 732

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	27	42
Land in farms ..... acres	(NA)	(NA)	(D)	7 091
Corporation ..... number	(NA)	(NA)	2	5
Land in farms ..... acres	(NA)	(NA)	(D)	2 267
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	1
Farm operators by age group:[2]				
Under 25 years	19	32	5	4
25 to 34 years	75	149	27	19
35 to 44 years	128	170	41	38
45 to 54 years	211	371	95	102
55 to 64 years	282	338	118	110
65 years and over	214	321	68	51
Average age	54.8	53.4	54.8	53.7
Farm operators by place of residence:[2]				
On farm operated	657	924	261	253
On another farm	22		10	
In a rural area, not on a farm	25	187	14	30
In a city, town, or urban area	22		9	
Farm operators reporting days of work off farm:[2]				
None	253	(NA)	112	(NA)
1 to 49 days	58	126	22	38
50 to 99 days	29	68	16	18
100 to 149 days	34	133	14	30
150 to 199 days	57		18	
200 days and over	348	563	83	90
Farm operators by principal occupation:[2]				
Farming	458	(NA)	238	(NA)
Other	471	(NA)	116	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	6	7	6	7
$40,000 to $99,999	8		8	
$20,000 to $39,999	13	10	13	10
$10,000 to $19,999	51	29	51	29
$5,000 to $9,999	92	97	92	97
$2,500 to $4,999	179	171	179	171
Under $2,500 (see text)	582	1 067	7	10
$2,000 to $2,499	82	72	(X)	(X)
$1,500 to $1,999	159	111	(X)	(X)
$1,000 to $1,499	210	190	(X)	(X)
Under $1,000 (see text)	131	694	(X)	(X)
Market value of agricultural products sold ... $1,000	4 488	3 544	3 698	2 566
Average per farm ... dollars	4 820	2 566	10 388	7 919
Crops, including hay ... farms	861	1 284	341	(NA)
... $1,000	2 170	1 922	1 517	1 144
Nursery and greenhouse products ... farms	3		2	1
... $1,000	7		7	7
Forest products ... farms	26	43	19	28
... $1,000	108	48	107	39
Livestock, poultry, and their products ... farms	521	645	304	280
... $1,000	2 203	1 574	2 068	1 376
Poultry and poultry products ... farms	29	(NA)	15	19
... $1,000	147	(NA)	145	113

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	341	(NA)
... $1,000	1 517	1 144
Grains ... farms	70	65
... $1,000	120	74
Tobacco ... farms	334	304
... $1,000	1 172	669
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	108	72
... $1,000	160	93
Other field crops ... farms	13	36
... $1,000	14	42
Vegetables, sweet corn, and melons ... farms	13	31
... $1,000	49	121
Fruits, nuts, and berries ... farms	3	11
... $1,000	1	146
Livestock, poultry, and their products ... farms	304	280
... $1,000	2 068	1 376
Poultry and poultry products ... farms	15	19
... $1,000	145	113
Dairy products ... farms	64	74
... $1,000	1 061	470
Cattle and calves ... farms	299	(NA)
... $1,000	827	775
Hogs and pigs ... farms	18	(NA)
... $1,000	30	18
Sheep, lambs, and wool ... farms	4	
... $1,000	3	
Other livestock and livestock products ... farms	12	
... $1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	511	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	210	(NA)	99	(NA)
... $1,000	108	(NA)	41	(NA)
Customwork and other agricultural services ... farms	72	113	34	46
... $1,000	48	36	18	13
Recreational services ... farms	2	5	–	2
... $1,000	(Z)	1	–	(Z)
Government farm programs ... farms	92	282	62	126
... $1,000	13	66	10	40
Rent of farmland or from lease or sale of allotments ... farms	69	(NA)	20	(NA)
... $1,000	39	(NA)	11	(NA)
Other farm-related sources ... farms	10	(NA)	3	(NA)
... $1,000	8	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	80	(NA)	43	(NA)
... $1,000	49	(NA)	21	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	232
... $1,000	1 703
Nonfarm business, excluding farm related ... farms	50
... $1,000	382
Cash wages, salaries, commissions, and tips ... farms	151
... $1,000	1 049
Interest, dividends, or royalties ... farms	66
... $1,000	105
Federal Social Security, pensions, retirement pay, etc. ... farms	60
... $1,000	129
Rent income of nonfarm property ... farms	14
... $1,000	37

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	931	1 379	356	324
... $1,000	2 957	2 552	2 463	1 886
Farms with—				
$1 to $999	442	874	19	101
$1,000 to $1,999	189	223	75	
$2,000 to $2,999	104	94	80	56
$3,000 to $4,999	107	100	95	84
$5,000 to $9,999	47	54	45	49
$10,000 to $19,999	21	34	21	22
$20,000 to $39,999	12		12	5
$40,000 to $59,999	3		3	7
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	268	467	137	176
... $1,000	414	404	363	315
Feed for livestock and poultry purchased ... farms	631	650	245	224
... $1,000	614	294	528	234
Commercially mixed formula feeds ... farms	446	297	196	173
... $1,000	496	206	454	190
Feed ingredients ... farms	(NA)	(NA)	75	63
... $1,000	(NA)	(NA)	39	22
Whole grains ... farms	(NA)	(NA)	84	49
... $1,000	(NA)	(NA)	21	11
Hay, green chop, and silage ... farms	(NA)	(NA)	32	30
... $1,000	(NA)	(NA)	14	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	168	(NA)
... $1,000	(NA)	(NA)	28	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	480	682	200	231
... $1,000	55	45	43	31
Commercial fertilizer purchased ... farms	891	1 258	352	322
... $1,000	386	250	303	166
Other agricultural chemicals purchased ... farms	297	(NA)	159	(NA)
... $1,000	39	97	31	87
Lime ... farms	(NA)	190	32	92
... $1,000	(NA)	16	5	11
Gasoline and other petroleum fuel and oil for farm business ... farms	860	1 202	348	319
... $1,000	204	162	154	94
Gasoline ... farms	(NA)	(NA)	317	310
... $1,000	(NA)	(NA)	88	67
Diesel oil ... farms	(NA)	(NA)	172	81
... $1,000	(NA)	(NA)	41	12
LP gas, butane, and propane ... farms	(NA)	(NA)	4	13
... $1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	348	317
... $1,000	(NA)	(NA)	24	14
Hired farm labor ... farms	351	763	166	247
... $1,000	262	366	225	276
Contract labor ... farms	24	517	9	28
... $1,000	17	145	13	59
Machine hire and customwork ... farms	317		160	181
... $1,000	54		38	55
All other production expenses ... farms	781	982	352	321
... $1,000	912	789	736	567

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	869	1 181	323	310
$1,000	7 855	3 851	4 541	1 811
Average per farm ..... dollars	9 040	3 261	14 059	5 841
Farms by value group:				
$1 to $999	22	229	6	170
$1,000 to $4,999	289	711	81	
$5,000 to $9,999	356	165	89	88
$10,000 to $19,999	146	62	97	38
$20,000 to $29,999	36	14	31	11
$30,000 to $49,999	8		7	2
$50,000 to $69,999	2		2	1
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles ..... farms	660	836	231	208
number	809	1 023	287	266
mfd in last 5 years, number	421	506	130	159
Motor trucks, including pickups ..... farms	701	770	272	249
number	832	912	372	327
mfd in last 5 years, number	204	350	134	127
Wheel tractors ..... farms	631	705	262	236
number	777	845	388	328
mfd in last 5 years, number	141	259	121	111
Crawler tractors ..... farms	12		8	9
number	12		8	9
mfd in last 5 years, number	2		2	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	2	4	2	4
number	11	4	11	4
mfd in last 5 years, number	1	2	1	2
Corn heads for combines ..... farms	3	34	3	6
number	10	35	10	6
mfd in last 5 years, number	1	22	1	6
Other cornpickers and picker-shellers ..... farms	38		35	24
number	38		35	25
mfd in last 5 years, number	10		10	14
Mower conditioners ..... farms	115	(NA)	83	(NA)
number	124	(NA)	91	(NA)
mfd in last 5 years, number	43	(NA)	39	(NA)
Pickup balers ..... farms	176	159	141	128
number	178	160	143	129
mfd in last 5 years, number	43	77	42	59
Windrowers, pull and self-propelled ..... farms	62	(NA)	48	60
number	63	(NA)	49	62
mfd in last 5 years, number	14	(NA)	11	28
Field forage harvesters, shear bar or flywheel type ..... farms	34	(NA)	31	31
number	34	(NA)	31	31
mfd in last 5 years, number	14	(NA)	14	19

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry 1974	653	(X)	318	(X)	521	(X)	304	(X)	2 068
Any cattle, hogs, or sheep 1974	623	(X)	313	(X)	489	(X)	301	(X)	860
1969	787	(X)	268	(X)	614	(X)	275	(X)	(NA)
Cattle and calves 1974	603	13 509	305	10 843	482	5 423	299	4 604	827
1969	758	11 737	264	8 596	595	7 081	272	5 572	775
Farms with —									
1 to 4 1974	134	325	26	72	184	449	67	179	31
5 to 9 1974	112	784	31	231	118	799	71	486	76
10 to 19 1974	163	2 282	87	1 296	112	1 471	94	1 269	187
20 to 49 1974	142	4 005	110	3 186	53	1 500	52	1 466	262
50 to 99 1974	30	2 027	29	1 972	14	(D)	14	(D)	(D)
100 to 199 1974	16	2 315	16	2 315	–	–	–	–	–
200 to 499 1974	6	1 771	6	1 771	1	(D)	1	(D)	(D)
500 and over 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	495	6 693	268	5 431	(NA)	(NA)	(NA)	(NA)	(NA)
1969	619	5 460	234	4 036	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	354	4 764	204	3 784	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 753	172	2 760	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	261	1 929	131	1 647	(NA)	(NA)	(NA)	(NA)	(NA)
1969	349	1 707	138	1 276	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	1 061
1969	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	470

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	354	4 764	204	3 784
Farms with —				
1 to 4	91	244	29	87
5 to 9	98	628	45	310
10 to 19	92	1 234	61	839
20 to 49	58	1 656	54	1 546
50 to 99	15	1 002	15	1 002
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	261	1 929	131	1 647
Farms with —				
1 or 2	152	198	58	79
3 or 4	32	106	10	34
5 to 9	35	228	22	147
10 to 19	28	371	27	361
20 to 49	7	226	7	226
50 to 99	4	242	4	242
100 to 199	1	(D)	1	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	225	2 809	647
Farms with —			
1 to 4	87	207	44
5 to 9	51	362	74
10 to 19	48	660	131
20 to 49	33	963	215
50 to 99	5	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	191	1 795	180
Farms with —			
1 or 2	43	62	7
3 or 4	23	76	7
5 to 9	58	402	41
10 to 19	46	593	62
20 to 49	17	425	42
50 to 99	4	237	21
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	172	2 434
	1969	200	2 444
Beef heifers	1974	131	1 612
Milk heifers	1974	55	822
Steers, steer calves, bulls, and bull calves	1974	226	2 978
	1969	209	2 116

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	342	135
	1969	9	34	(NA)
Farms with—				
1 to 9	1974	16	48	12
10 to 19	1974	2	20	6
20 to 49	1974	1	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	132	645	74	521	25	848	18	833	30
	1969	199	752	63	365	42	554	22	376	(NA)
Farms with—										
1 to 4	1974	120	251	63	132	11	22	4	7	(Z)
5 to 9	1974	5	30	4	25	1	7	1	7	(Z)
10 to 24	1974	1	12	1	12	5	85	5	85	5
25 to 49	1974	5	152	5	152	2	65	2	65	1
50 to 99	1974	–	–	–	–	2	137	2	137	4
100 to 199	1974	–	–	–	–	4	532	4	532	18
200 to 499	1974	1	200	1	200	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	462	9	462	9
	1969	(X)	(X)	(X)	(X)	15	204	9	138	(NA)
Sheep and lambs	1974	7	178	4	83	7	133	4	76	(NA)
	1969	19	362	6	110	19	317	8	147	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	76	[1]442
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	10	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	145	258	74	137	7	16	3	4	(Z)
	1969	249	520	(NA)	(NA)	27	55	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	13	75
	1969	15	43
Other hogs and pigs	1974	71	446
	1969	61	322
Lambs under 1 year old	1974	3	13
Ewes 1 year old or older	1974	4	67
Rams and wethers	1974	3	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	119	15	119
	1969	39	103	18	68
December 1 of preceding year and May 31	1974	10	54	10	54
	1969	25	49	12	32
June 1 and November 30	1974	15	65	15	65
	1969	28	54	16	36

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	195	(X)	82	(X)	15	(X)	8	(X)
	1969	(NA)	(X)	83	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	193	15 687	80	12 842	15	(D)	8	(D)
	1969	305	16 127	81	11 426	9	6 836	7	6 636
Hens and pullets of laying age	1974	186	15 046	80	12 574	13	(D)	8	(D)
	1969	292	15 456	78	11 343	7	6 636	7	6 636
Farms with—									
1 to 99	1974	180	3 896	77	1 894	10	204	6	157
100 to 399	1974	4	(D)	1	(D)	2	392	1	260
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	57	–	–	1	15	–	–
	1969	2	14	2	14	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	147	15	145
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	113

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	80	12 574	8	(D)
	1969	78	11 343	7	6 636
Hens for table or market egg production	1974	79	12 447	8	(D)
Hens for hatching egg production	1974	4	127	–	–
Pullets 3 months old or older	1974	3	90	–	–
	1969	1	3	–	–
Roosters and male chickens for breeding	1974	39	178	–	–
Pullet chicks and pullets under 3 months old	1974	1	4	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	45	–	–
	1969	4	27	2	25
Turkeys for slaughter	1974	4	38	–	–
Heavy breed	1974	3	28	–	–
Light breed	1974	1	10	–	–
Turkey hens for breeding	1974	4	7	–	–
	1969	3	23	2	25
Other poultry	1974	3	(X)	–	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	291	346	2 381	2 032	(X)	(X)
Sorghums for all purposes	12	3	124	5	(X)	(X)
Soybeans for beans (bushels)	2	–	12	–	352	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	8	17	27	79	1 049	2 963
Other small grains for grain	36	48	89	294	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	825	1 223	903	897	1 749 127	2 057 808
Irish potatoes (hundredweight)	146	(NA)	64	(NA)	4 590	(NA)
Sweetpotatoes (bushels)	14	(NA)	2	(NA)	165	(NA)
Hay crops (tons, dry)	499	558	6 680	6 693	12 200	10 560
Vegetables, sweet corn, or melons for sale	22	54	117	291	(X)	(X)
Land in orchards	12	37	335	399	(X)	(X)
Berries for sale	8	36	2	12	(X)	(X)
Other crops	11	(NA)	20	107	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	156	151	1 138	939	99 740	93 257	–	–	–	–
Corn for silage or green chop (tons, green)	51	51	985	742	16 759	12 901	–	–	–	–
Corn for dry fodder, hogged or grazed	6	3	27	6	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	97	1	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	30	434	356	832	594	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	264	11 610	(X)	–	–	103	2 457	103	381	–	–
	1969	247	12 298	(X)	–	–	132	2 952	132	652	–	–
Improved pasture	1974	92	2 861	(X)	–	–	30	731	30	111	–	–
	1969	86	4 542	(X)	–	–	41	1 155	41	200	–	–
Corn for all purposes	1974	189	2 150	(X)	–	–	166	2 035	166	683	14	63
	1969	175	1 687	(X)	–	–	142	1 511	142	531	10	47
Sorghums for all purposes	1974	4	97	(X)	–	–	3	90	3	20	–	–
	1969	1	1	(X)	–	–	1	1	1	1	–	–
Wheat (bushels)	1974	4	22	915	–	–	3	15	3	3	–	–
	1969	10	42	1 556	–	–	5	18	(NA)	4	(NA)	–
Oats (bushels)	1974	13	49	1 698	–	–	6	30	6	6	–	–
	1969	17	111	3 942	–	–	14	96	(NA)	19	(NA)	–
Barley (bushels)	1974	7	8	278	–	–	–	–	–	–	–	–
	1969	3	4	180	–	–	1	1	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	1	6	150	–	–	1	6	1	1	–	–
	1969	2	122	3 660	–	–	1	10	(NA)	2	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	1	2	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	271	5 151	10 004	–	–	105	2 265	105	387	2	2
	1969	190	4 128	7 486	–	–	98	1 957	97	396	3	33
Field seed crops	1974	2	6	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	334	616	1 169 182	–	–	334	602	334	728	2	2
	1969	305	441	985 394	6	11	305	439	(NA)	525	(NA)	1
Irish potatoes (hundredweight)	1974	51	37	2 881	–	–	30	29	30	28	–	–
	1969	108	30	5 117	–	–	40	21	(NA)	22	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	15	114	(X)	–	–	14	107	14	27	–	–
	1969	29	271	(X)	–	–	26	261	26	96	–	–
Land in orchards	1974	2	(D)	(X)	–	–	1	5	1	2	–	–
	1969	8	343	(X)	–	–	4	340	4	18	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	2	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	12	7	(X)	–	–	10	7	10	3	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	5	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	353	322
$1,000	334	253
Commercial fertilizer ..... farms	352	320
acres on which used	8 419	8 906
tons	2 444	2 627
$1,000	303	166
Lime ..... farms	32	92
acres on which used	387	1 388
tons	871	2 785
$1,000	5	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	9	5
acres on which used	70	20
$1,000	1	(Z)
Insects on other crops ..... farms	42	65
acres on which used	212	662
$1,000	3	33
Nematodes in crops ..... farms	3	1
acres on which used	33	3
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	3	3
acres on which used	3	342
$1,000	(Z)	25
Weeds or grass in crops ..... farms	74	96
acres on which used	1 527	1 319
$1,000	17	10
Weeds or brush in pasture ..... farms	6	21
acres on which used	40	182
$1,000	(Z)	2
Weeds on all other land ..... farms	12	(NA)
acres on which used	44	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	5	12
acres on which used	9	40
$1,000	(Z)	1
Insect control on livestock and poultry ..... farms	22	78
$1,000	2	4
Other chemicals (see text) ..... farms	46	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	–	4
Proportion of farms ..... percent	–	1.2
Total land irrigated ..... acres	–	10
Average per farm ..... acres	–	2.5
Cropland irrigated ..... farms	–	4
acres	–	10
Harvested cropland irrigated ..... farms	–	4
acres	–	10
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	–	4
Average per acre irrigated ..... acre-feet	–	0.4
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	722
Cropland ..... acres	–	338
Harvested cropland ..... acres	–	159
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage ..... farms	18	29
Proportion of farms ..... percent	5.1	8.9
Land in farms with drainage ..... acres	4 940	6 662
Land drained ..... acres	397	1 037
Average per farm ..... acres	22.1	35.7
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	91	(NA)
number	243	(NA)
acres	58	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	96	68	49
$1,000	1 415	980	434
Farms by size of debt owed:			
Under $5,000	23	18	20
$5,000 to $9,999	30	16	18
$10,000 to $29,999	31	27	7
$30,000 to $49,999	9	5	3
$50,000 and over	3	2	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21	31	36	65	126	276
25 to 149 days	41	235	126	1 021	47	
Less than 25 days	129		778		52	
Total contract labor	9	28	(NA)	(NA)	13	59
Farms reporting number of contract workers furnished by contractor	3	(NA)	35	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	166	21	41	129
Cash wages paid $1,000	225	126	47	52
Number of workers	940	36	126	778
Farms with—				
1 worker	45	13	26	30
2 workers	26	3	3	19
3 or 4 workers	32	5	5	26
5 to 9 workers	38	–	4	33
10 workers and over	25	–	3	21

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 278	1 755	437	421
Land in farms ..... acres	104 259	127 520	59 776	57 502
Average size of farm ..... acres	82	73	137	137
Approximate land area ..... acres	325 120	325 120	325 120	325 120
Proportion in farms ..... percent	32.1	39.2	18.4	17.7
Value of land and buildings .. $1,000	96 995	72 894	50 899	29 613
Average per farm ..... dollars	75 896	41 535	116 473	70 339
Average per acre ..... dollars	930	572	851	515
Farms by size:				
1 to 9 acres	103	168	29	24
10 to 49 acres	549	785	104	62
50 to 69 acres	202	222	52	57
70 to 99 acres	132	208	56	68
100 to 139 acres	108	169	56	72
140 to 179 acres	58	69	35	38
180 to 219 acres	48	45	37	31
220 to 259 acres	18	28	13	21
260 to 499 acres	48	47	44	38
500 to 999 acres	4	10	4	8
1,000 to 1,999 acres	7	3	7	2
2,000 acres and over	1	1	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	68	(NA)
..... acres	1 309	2 746
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	40
..... acres	339	713
Cropland on which all crops failed ..... farms	9	4
..... acres	266	20
Cropland in cultivated summer fallow ..... farms	10	22
..... acres	71	200
Cropland idle ..... farms	31	52
..... acres	633	1 813
Total woodland ..... farms	267	293
..... acres	12 266	11 802
Woodland pastured ..... farms	172	167
..... acres	4 973	4 541

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 220	1 655	423	405
..... acres	61 969	79 186	34 754	38 768
Harvested cropland ..... farms	962	1 268	388	372
..... acres	21 281	25 079	14 127	14 787
Farms by acres harvested:				
1 to 9 acres	397	617	94	
10 to 19 acres	230	248	75	281
20 to 29 acres	144	182	62	
30 to 49 acres	101	108	72	
50 to 99 acres	55	72	51	52
100 to 199 acres	26	33	26	33
200 to 499 acres	8	7	8	6
500 to 999 acres	1	1	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	964	1 315	308	327
..... acres	37 789	46 209	19 318	21 235
Other cropland (see text) ..... farms	178	375	68	(NA)
..... acres	2 899	7 898	1 309	2 746
Total woodland ..... farms	705	1 067	267	293
..... acres	22 641	29 523	12 266	11 802
Other land (see text) ..... farms	841	1 235	318	(NA)
..... acres	19 649	18 811	12 756	6 932
Irrigated land ..... farms	19	14	11	8
..... acres	129	132	58	95

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	157	200
..... acres	7 293	7 261
Other land ..... farms	318	(NA)
..... acres	12 756	6 932
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	125	80
..... acres	8 446	3 718
Improved pastureland and rangeland ..... farms	80	52
..... acres	4 673	1 797
Unimproved pastureland and rangeland ..... farms	70	43
..... acres	3 773	1 921
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	290	289
..... acres	4 310	3 214

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 278	1 755	437	421
Land in farms ..... acres	104 259	127 520	59 776	57 502
Harvested cropland ..... acres	21 281	25 079	14 127	14 787
Farms by tenure of farm operator:				
Full owners ..... number	1 002	1 441	286	274
Land in farms ..... acres	66 236	90 176	31 135	31 358
Harvested cropland ..... acres	11 272	14 450	6 340	6 839
Part owners ..... number	221	229	127	114
Land in farms ..... acres	34 140	29 733	26 412	20 401
Harvested cropland ..... acres	8 747	8 084	6 821	5 888
Tenants ..... number	55	85	24	33
Land in farms ..... acres	3 883	7 611	2 229	5 743
Harvested cropland ..... acres	1 262	2 545	966	2 060
Percent of tenancy	4.3	4.8	5.5	7.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	4	4	2	–
Land in farms ..... acres	192	32	80	–
Harvested cropland ..... acres	10	4	10	–
Full owners ..... number	4	4	2	–
Land in farms ..... acres	192	32	80	–
Harvested cropland ..... acres	10	4	10	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	409	365
Land in farms ..... acres	(NA)	(NA)	54 269	47 101

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	24	50
Land in farms ..... acres	(NA)	(NA)	3 887	9 902
Corporation ..... number	(NA)	(NA)	2	4
Land in farms ..... acres	(NA)	(NA)	(D)	199
Other ..... number	(NA)	(NA)	2	2
..... acres	(NA)	(NA)	(D)	300
Farm operators by age group:[2]				
Under 25 years	9	17	5	3
25 to 34 years	77	117	30	33
35 to 44 years	193	271	58	63
45 to 54 years	302	429	101	99
55 to 64 years	378	476	120	130
65 years and over	314	445	119	93
Average age	55.1	54.7	55.2	54.0
Farm operators by place of residence:[2]				
On farm operated	902	1 273	315	310
On another farm	21		3	
In a rural area, not on a farm	50	251	14	69
In a city, town, or urban area	81		28	
Farm operators reporting days of work off farm:[2]				
None	329	(NA)	145	(NA)
1 to 49 days	48	144	19	31
50 to 99 days	28	47	12	18
100 to 149 days	42	120	12	25
150 to 199 days	44		18	
200 days and over	653	882	148	142
Farm operators by principal occupation:[2]				
Farming	393	(NA)	213	(NA)
Other	880	(NA)	220	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	9	21	8	21
$40,000 to $99,999	27		27	
$20,000 to $39,999	24	34	24	34
$10,000 to $19,999	56	64	56	64
$5,000 to $9,999	118	100	118	100
$2,500 to $4,999	190	179	190	176
Under $2,500 (see text)	854	1 357	14	26
$2,000 to $2,499	75	130	(X)	(X)
$1,500 to $1,999	129	137	(X)	(X)
$1,000 to $1,499	176	205	(X)	(X)
Under $1,000 (see text)	474	885	(X)	(X)
Market value of agricultural products sold ... $1,000	8 672	7 106	7 174	5 420
Average per farm ... dollars	6 785	4 049	16 417	12 874
Crops, including hay ... farms	601	1 074	296	(NA)
$1,000	1 460	2 131	1 179	761
Nursery and greenhouse products ... farms	36		22	18
$1,000	593		579	852
Forest products ... farms	38	41	18	16
$1,000	11	12	8	9
Livestock, poultry, and their products ... farms	1 040	1 201	389	384
$1,000	6 608	4 963	5 407	3 799
Poultry and poultry products ... farms	58	(NA)	29	27
$1,000	2 250	(NA)	2 147	883

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	296	(NA)
$1,000	1 179	761
Grains ... farms	51	47
$1,000	141	68
Tobacco ... farms	199	209
$1,000	511	339
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	143	134
$1,000	302	217
Other field crops ... farms	16	28
$1,000	12	36
Vegetables, sweet corn, and melons ... farms	41	38
$1,000	194	54
Fruits, nuts, and berries ... farms	6	16
$1,000	19	47
Livestock, poultry, and their products ... farms	389	384
$1,000	5 407	3 799
Poultry and poultry products ... farms	29	27
$1,000	2 147	883
Dairy products ... farms	43	77
$1,000	1 533	1 334
Cattle and calves ... farms	358	(NA)
$1,000	1 573	1 319
Hogs and pigs ... farms	49	(NA)
$1,000	119	264
Sheep, lambs, and wool ... farms	5	
$1,000	4	
Other livestock and livestock products ... farms	25	
$1,000	30	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	876	(NA)	200	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	227	(NA)	85	(NA)
$1,000	224	(NA)	145	(NA)
Customwork and other agricultural services ... farms	86	134	37	52
$1,000	127	102	84	66
Recreational services ... farms	5	12	3	6
$1,000	21	17	21	11
Government farm programs ... farms	77	249	32	112
$1,000	28	80	16	50
Rent of farmland or from lease or sale of allotments ... farms	69	(NA)	23	(NA)
$1,000	31	(NA)	14	(NA)
Other farm-related sources ... farms	22	(NA)	10	(NA)
$1,000	17	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	30	(NA)
$1,000	99	(NA)	74	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	298
$1,000	4 617
Nonfarm business, excluding farm related ... farms	54
$1,000	1 220
Cash wages, salaries, commissions, and tips ... farms	198
$1,000	2 530
Interest, dividends, or royalties ... farms	130
$1,000	454
Federal Social Security, pensions, retirement pay, etc. ... farms	79
$1,000	315
Rent income of nonfarm property ... farms	39
$1,000	97

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 275	1 755	437	421
$1,000	7 888	6 278	5 983	4 555
Farms with—				
$1 to $999	414	893	20	68
$1,000 to $1,999	367	343	86	
$2,000 to $2,999	144	159	46	64
$3,000 to $4,999	138	138	94	83
$5,000 to $9,999	111	113	91	101
$10,000 to $19,999	52	109	52	58
$20,000 to $39,999	20		20	30
$40,000 to $59,999	14		14	17
$60,000 and over	15		14	
Livestock and poultry purchased ... farms	434	663	162	209
$1,000	988	851	769	567
Feed for livestock and poultry purchased ... farms	947	1 133	316	322
$1,000	2 594	1 390	1 992	1 036
Commercially mixed formula feeds ... farms	641	595	291	251
$1,000	1 739	850	1 486	727
Feed ingredients ... farms	(NA)	(NA)	76	46
$1,000	(NA)	(NA)	255	106
Whole grains ... farms	(NA)	(NA)	97	97
$1,000	(NA)	(NA)	204	165
Hay, green chop, and silage ... farms	(NA)	(NA)	35	68
$1,000	(NA)	(NA)	47	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	189	(NA)
$1,000	(NA)	(NA)	58	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	514	708	203	235
$1,000	158	205	131	169
Commercial fertilizer purchased ... farms	931	1 355	343	353
$1,000	493	376	341	231
Other agricultural chemicals purchased ... farms	355	(NA)	169	(NA)
$1,000	49	67	33	35
Lime ... farms	(NA)	252	39	79
$1,000	(NA)	32	9	14
Gasoline and other petroleum fuel and oil for farm business ... farms	1 207	1 644	414	419
$1,000	327	300	219	178
Gasoline ... farms	(NA)	(NA)	385	407
$1,000	(NA)	(NA)	122	123
Diesel oil ... farms	(NA)	(NA)	245	145
$1,000	(NA)	(NA)	59	22
LP gas, butane, and propane ... farms	(NA)	(NA)	1	8
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	414	415
$1,000	(NA)	(NA)	37	32
Hired farm labor ... farms	477	892	202	322
$1,000	873	963	585	734
Contract labor ... farms	51	614	19	22
$1,000	25	178	18	22
Machine hire and customwork ... farms	337		117	199
$1,000	83		54	93
All other production expenses ... farms	1 070	1 254	432	414
$1,000	2 297	1 948	1 783	1 490

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 204	1 624	404	407
... $1,000	11 332	7 082	5 309	3 070
Average per farm ... dollars	9 412	4 361	13 142	7 542
Farms by value group:				
$1 to $999	18	223	4	188
$1,000 to $4,999	394	950	100	
$5,000 to $9,999	415	305	91	117
$10,000 to $19,999	262	103	119	72
$20,000 to $29,999	69	43	51	21
$30,000 to $49,999	38		32	6
$50,000 to $69,999	4		4	3
$70,000 and over	4		3	
Selected Machinery and Equipment				
Automobiles ... farms	805	1 123	276	269
... number	1 048	1 599	385	388
mfd in last 5 years, number	517	862	182	224
Motor trucks, including pickups ... farms	860	981	319	310
... number	1 105	1 239	492	472
mfd in last 5 years, number	293	519	153	167
Wheel tractors ... farms	1 049	1 284	360	358
... number	1 497	1 744	647	604
mfd in last 5 years, number	255	547	150	212
Crawler tractors ... farms	34		18	22
... number	37		20	31
mfd in last 5 years, number	4		2	18

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	13	16	7	11
... number	13	18	7	12
mfd in last 5 years, number	1	8	–	6
Corn heads for combines ... farms	4	55	2	2
... number	4	56	2	2
mfd in last 5 years, number	–	15	–	2
Other cornpickers and picker-shellers ... farms	34		29	36
... number	34		29	37
mfd in last 5 years, number	5		4	12
Mower conditioners ... farms	219	(NA)	117	(NA)
... number	232	(NA)	125	(NA)
mfd in last 5 years, number	85	(NA)	55	(NA)
Pickup balers ... farms	302	339	166	185
... number	315	347	170	188
mfd in last 5 years, number	72	164	48	103
Windrowers, pull and self-propelled ... farms	136	(NA)	67	81
... number	138	(NA)	69	85
mfd in last 5 years, number	30	(NA)	17	30
Field forage harvesters, shear bar or flywheel type ... farms	54	(NA)	35	61
... number	60	(NA)	37	64
mfd in last 5 years, number	16	(NA)	13	22

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 128	(X)	385	(X)	1 040	(X)	389	(X)	5 407
Any cattle, hogs, or sheep ... 1974	1 088	(X)	368	(X)	996	(X)	368	(X)	1 697
... 1969	1 285	(X)	355	(X)	1 147	(X)	364	(X)	(NA)
Cattle and calves ... 1974	1 072	32 538	361	18 482	971	12 381	358	8 196	1 573
... 1969	1 253	28 495	348	15 247	1 107	15 126	355	9 593	1 319
Farms with —									
1 to 4 ... 1974	64	200	6	13	356	936	54	149	31
5 to 9 ... 1974	156	1 114	22	155	275	1 754	66	467	92
10 to 19 ... 1974	332	4 512	55	792	181	2 412	86	1 231	251
20 to 49 ... 1974	362	10 741	142	4 465	125	3 669	119	3 533	640
50 to 99 ... 1974	111	7 218	90	5 975	25	1 477	25	1 477	299
100 to 199 ... 1974	38	4 919	38	4 919	6	862	6	(D)	(D)
200 to 499 ... 1974	8	(D)	8	2 163	2	(D)	2	(D)	(D)
500 and over ... 1974	1	(D)	–	–	1	(D)	–	–	–
Cows and heifers that had calved ... 1974	889	17 196	330	10 411	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	942	13 075	304	7 972	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	828	14 810	295	8 394	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	9 776	246	5 142	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	157	2 386	78	2 017	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	251	3 299	128	2 830	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 533
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	1 334

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	828	14 810	295	8 394
Farms with —				
1 to 4	110	305	24	58
5 to 9	233	1 573	34	218
10 to 19	247	3 299	71	969
20 to 49	189	5 384	121	3 599
50 to 99	42	2 664	39	2 483
100 to 199	4	462	4	(D)
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	–	–
Milk cows	157	2 386	78	2 017
Farms with —				
1 or 2	78	99	25	32
3 or 4	18	57	9	27
5 to 9	21	131	7	45
10 to 19	6	64	4	44
20 to 49	16	576	16	576
50 to 99	15	1 043	15	(D)
100 to 199	3	416	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	274	4 410	1 146
Farms with —			
1 to 4	50	133	34
5 to 9	76	518	125
10 to 19	79	1 053	262
20 to 49	57	1 621	443
50 to 99	7	406	106
100 to 199	5	679	176
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	248	3 786	427
Farms with —			
1 or 2	36	53	6
3 or 4	30	107	15
5 to 9	47	320	37
10 to 19	73	1 032	118
20 to 49	56	1 581	184
50 to 99	3	174	14
100 to 199	1	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	241	4 174
	1969	280	4 492
Beef heifers	1974	214	2 980
Milk heifers	1974	43	1 194
Steers, steer calves, bulls, and bull calves	1974	272	3 897
	1969	296	2 783

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	493	153
	1969	19	623	(NA)
Farms with—				
1 to 9	1974	23	94	25
10 to 19	1974	8	99	24
20 to 49	1974	9	300	104
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	119	2 107	57	1 259	87	3 878	49	2 582	119
	1969	222	4 850	85	3 186	149	8 187	83	5 909	(NA)
Farms with—										
1 to 4	1974	57	127	22	52	22	53	9	22	2
5 to 9	1974	15	103	7	47	11	71	7	47	4
10 to 24	1974	26	412	8	127	24	363	10	163	9
25 to 49	1974	14	469	14	469	10	359	6	223	16
50 to 99	1974	3	244	3	244	10	744	8	591	40
100 to 199	1974	3	(D)	3	320	7	1 076	7	(D)	(D)
200 to 499	1974	1	(D)	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	1 347	13	1 063	18
	1969	(X)	(X)	(X)	(X)	50	2 609	27	2 103	(NA)
Sheep and lambs	1974	8	199	5	124	6	125	5	74	(NA)
	1969	8	195	1	13	6	306	3	232	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	111	[1]707
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	4
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	255	1 052	83	548	40	138	22	105	24
	1969	443	1 880	(NA)	(NA)	76	272	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	178
	1969	43	367
Other hogs and pigs	1974	56	1 081
	1969	79	2 819
Lambs under 1 year old	1974	5	39
Ewes 1 year old or older	1974	4	76
Rams and wethers	1974	4	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	65	506	31	307
	1969	100	868	53	533
December 1 of preceding year and May 31	1974	47	262	29	174
	1969	76	444	38	267
June 1 and November 30	1974	46	244	20	133
	1969	78	424	43	266

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	167	(X)	61	(X)	32	(X)	22	(X)
	1969	(NA)	(X)	79	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older	1974	160	174 997	56	162 443	25	93 903	15	84 424
	1969	237	132 107	71	114 150	31	55 204	25	40 114
Hens and pullets of laying age	1974	152	173 764	56	162 053	22	88 396	14	79 277
	1969	225	119 261	70	102 775	31	51 198	25	40 114
Farms with—									
1 to 99	1974	137	3 249	43	993	8	122	1	3
100 to 399	1974	2	535	1	360	4	892	4	892
400 to 1,599	1974	6	4 800	6	4 800	5	4 682	5	4 682
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	2	(D)	1	(D)	2	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	2	(D)	2	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	529	7	148	4	686	3	586
	1969	9	43	3	7	2	16	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	2 250	29	2 147
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	883

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	162 053	14	79 277
	1969	70	102 775	25	40 114
Hens for table or market egg production	1974	55	159 743	13	77 805
Hens for hatching egg production	1974	2	2 310	1	1 472
Pullets 3 months old or older	1974	1	4	1	(D)
	1969	3	11 300	–	–
Roosters and male chickens for breeding	1974	13	386	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	4	24	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	18	–	–
Other poultry	1974	6	(X)	4	(X)
	1969	7	(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	158	210	2 530	3 084	(X)	(X)
Sorghums for all purposes	17	25	259	185	(X)	(X)
Soybeans for beans (bushels)	14	9	299	164	5 606	3 657
Peanuts for nuts (pounds)	4	1	4	–	4 000	30
Wheat (bushels)	17	30	326	482	11 550	19 528
Other small grains for grain	13	24	232	455	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	373	813	369	575	676 066	1 076 077
Irish potatoes (hundredweight)	60	(NA)	23	(NA)	1 627	(NA)
Sweetpotatoes (bushels)	35	(NA)	22	(NA)	2 273	(NA)
Hay crops (tons, dry)	750	836	17 291	18 880	29 987	30 367
Vegetables, sweet corn, or melons for sale	63	64	436	340	(X)	(X)
Land in orchards	23	43	70	162	(X)	(X)
Berries for sale	11	43	7	40	(X)	(X)
Other crops	44	(NA)	219	727	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	76	62	891	899	48 805	52 180	2	–	14	–
Corn for silage or green chop (tons, green)	34	52	1 210	1 253	12 700	14 845	–	–	–	–
Corn for dry fodder, hogged or grazed	1	4	3	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	21	–	375	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	229	83	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	34	33	477	629	1 012	1 231	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	308	19 318	(X)	–	–	98	4 017	93	551	7	22
	1969	327	21 235	(X)	–	–	140	5 775	135	1 185	8	30
Improved pasture	1974	80	4 673	(X)	–	–	23	842	22	96	1	5
	1969	52	1 797	(X)	–	–	27	862	26	145	2	3
Corn for all purposes	1974	101	2 104	(X)	2	14	83	1 692	83	476	24	102
	1969	106	2 162	(X)	–	–	73	1 636	73	407	22	90
Sorghums for all purposes	1974	13	229	(X)	–	–	9	103	8	24	4	8
	1969	10	104	(X)	–	–	8	67	8	14	1	(Z)
Wheat (bushels)	1974	15	313	11 340	–	–	10	231	10	24	3	4
	1969	20	311	11 199	–	–	16	276	(NA)	39	(NA)	6
Oats (bushels)	1974	6	118	5 415	–	–	6	118	6	17	1	3
	1969	11	307	13 662	–	–	11	307	(NA)	45	(NA)	14
Barley (bushels)	1974	6	93	2 898	–	–	4	77	4	12	1	2
	1969	3	25	880	–	–	3	25	(NA)	5	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	21	(X)	–	–	1	21	1	4	1	2
Soybeans for beans (bushels)	1974	13	279	5 210	–	–	4	55	4	7	–	–
	1969	9	164	3 657	–	–	3	52	(NA)	17	(NA)	–
Peanuts for nuts (pounds)	1974	1	1	1 000	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	314	10 759	20 378	–	–	106	3 832	102	560	9	42
	1969	271	10 408	18 663	–	–	113	3 708	107	597	11	58
Field seed crops	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	2	238	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	199	270	490 857	3	3	199	263	199	279	1	1
	1969	218	291	528 052	2	1	218	268	(NA)	307	(NA)	–
Irish potatoes (hundredweight)	1974	30	16	1 219	–	–	15	13	15	7	–	–
	1969	36	50	2 873	–	–	16	44	(NA)	43	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	43	411	(X)	2	1	32	197	32	54	8	10
	1969	32	278	(X)	2	4	24	261	24	70	4	6
Land in orchards	1974	5	35	(X)	–	–	2	2	2	(Z)	–	–
	1969	7	95	(X)	–	–	3	92	3	19	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	4	(X)	–	–	2	2	2	1	–	–
1969	13	24	(X)	1	1	5	4	5	1	–	–
Nursery and greenhouse products 1974	22	189	(X)	8	37	12	44	12	15	3	1
1969	18	200	(X)	5	88	10	115	10	35	2	1
Other crops 1974	6	19	(X)	–	–	6	19	11	14	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	348	359
$1,000	374	266
Commercial fertilizer — farms	344	330
acres on which used	11 578	13 787
tons	2 341	3 169
$1,000	341	231
Lime — farms	39	79
acres on which used	805	1 764
tons	1 594	3 474
$1,000	9	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	8	1
acres on which used	38	18
$1,000	(Z)	(Z)
Insects on other crops — farms	75	95
acres on which used	256	656
$1,000	5	6
Nematodes in crops — farms	2	–
acres on which used	2	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	6	3
acres on which used	64	17
$1,000	1	(Z)
Weeds or grass in crops — farms	47	48
acres on which used	986	1 115
$1,000	12	9
Weeds or brush in pasture — farms	5	8
acres on which used	185	245
$1,000	1	1
Weeds on all other land — farms	5	(NA)
acres on which used	11	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	3
acres on which used	6	3
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	32	104
$1,000	2	5
Other chemicals (see text) — farms	39	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	11	8
Proportion of farms — percent	2.5	1.9
Total land irrigated — acres	58	95
Average per farm — acres	5.3	11.8
Cropland irrigated — farms	11	8
acres	58	95
Harvested cropland irrigated — farms	11	8
acres	58	95
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	16	98
Average per acre irrigated — acre-feet	0.3	1.0
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	11	(NA)
acres	58	(NA)
Land in irrigated farms — acres	484	500
Cropland — acres	376	384
Harvested cropland — acres	267	205
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	4	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage — farms	16	25
Proportion of farms — percent	3.7	5.9
Land in farms with drainage — acres	2 987	4 467
Land drained — acres	298	539
Average per farm — acres	18.6	21.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	109	(NA)
number	293	(NA)
acres	113	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	109	87	46
$1,000	2 899	2 463	436
Farms by size of debt owed:			
Under $5,000	34	26	24
$5,000 to $9,999	10	9	6
$10,000 to $29,999	41	32	13
$30,000 to $49,999	8	6	3
$50,000 and over	16	14	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	57	92	129	209	462	734
25 to 149 days	60	287	137	941	82	
Less than 25 days	137		694		41	
Total contract labor	19	22	(NA)	(NA)	18	22
Farms reporting number of contract workers furnished by contractor	8	(NA)	38	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	202	57	60	137
Cash wages paid — $1,000	585	462	82	41
Number of workers	960	129	137	694
Farms with—				
1 worker	57	37	28	34
2 workers	36	10	18	17
3 or 4 workers	37	6	8	35
5 to 9 workers	50	2	4	34
10 workers and over	22	2	2	17

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	154	180	139	155
Land in farms ..... acres	94 939	86 315	94 395	85 567
Average size of farm ..... acres	616	480	679	552
Approximate land area ..... acres	106 816	106 816	106 816	106 816
Proportion in farms ..... percent	88.9	80.8	88.4	80.1
Value of land and buildings .. $1,000	47 148	35 007	46 926	34 730
Average per farm ..... dollars	306 157	194 482	337 594	224 062
Average per acre ..... dollars	497	406	497	406
Farms by size:				
1 to 9 acres	3	8	1	3
10 to 49 acres	18	22	8	6
50 to 69 acres	3	17	3	16
70 to 99 acres	10	13	9	12
100 to 139 acres	12	14	12	12
140 to 179 acres	15	7	13	7
180 to 219 acres	5	7	5	7
220 to 259 acres	1	2	1	2
260 to 499 acres	21	28	21	28
500 to 999 acres	30	36	30	36
1,000 to 1,999 acres	32	21	32	21
2,000 acres and over	4	5	4	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	30	(NA)
..... acres	5 193	6 019
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	1	1
..... acres	7	21
Cropland on which all crops failed ..... farms	21	10
..... acres	1 909	1 680
Cropland in cultivated summer fallow ..... farms	4	19
..... acres	259	1 630
Cropland idle ..... farms	15	43
..... acres	3 018	2 688
Total woodland ..... farms	14	16
..... acres	1 252	1 571
Woodland pastured ..... farms	4	6
..... acres	609	349

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	151	175	138	154
..... acres	91 411	83 206	91 093	82 743
Harvested cropland ..... farms	148	172	138	152
..... acres	85 225	75 884	85 055	75 475
Farms by acres harvested:				
1 to 9 acres	1	4	–	9
10 to 19 acres	9	6	3	
20 to 29 acres	2	7	1	
30 to 49 acres	7	11	5	
50 to 99 acres	18	30	18	29
100 to 199 acres	24	21	24	21
200 to 499 acres	23	41	23	41
500 to 999 acres	33	31	33	31
1,000 acres and over	31	21	31	21
Cropland used only for pasture or grazing ..... farms	17	24	14	22
..... acres	988	1 259	845	1 249
Other cropland (see text) ..... farms	31	72	30	(NA)
..... acres	5 198	6 063	5 193	6 019
Total woodland ..... farms	17	16	14	16
..... acres	1 459	1 571	1 252	1 571
Other land (see text) ..... farms	70	77	60	(NA)
..... acres	2 069	1 538	2 050	1 253
Irrigated land ..... farms	1	2	1	2
..... acres	58	104	58	104

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	11	10
..... acres	643	1 222
Other land ..... farms	60	(NA)
..... acres	2 050	1 253
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	5	6
..... acres	52	360
Improved pastureland and rangeland ..... farms	1	3
..... acres	15	51
Unimproved pastureland and rangeland ..... farms	4	6
..... acres	37	309
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	59	54
..... acres	1 998	893

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	154	180	139	155
Land in farms ..... acres	94 939	86 315	94 395	85 567
Harvested cropland ..... acres	85 225	75 884	85 055	75 475
Farms by tenure of farm operator:				
Full owners ..... number	40	40	29	18
Land in farms ..... acres	8 544	9 916	8 120	9 229
Harvested cropland ..... acres	7 290	7 645	7 158	7 296
Part owners ..... number	67	61	67	60
Land in farms ..... acres	69 542	46 996	69 542	46 979
Harvested cropland ..... acres	61 802	41 238	61 802	41 222
Tenants ..... number	47	79	43	77
Land in farms ..... acres	16 853	29 403	16 733	29 359
Harvested cropland ..... acres	16 133	27 001	16 095	26 957
Percent of tenancy	30.5	43.8	30.9	49.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	111	125
Land in farms ..... acres	(NA)	(NA)	71 601	65 455

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	23	25
Land in farms ..... acres	(NA)	(NA)	17 566	16 400
Corporation ..... number	(NA)	(NA)	3	4
Land in farms ..... acres	(NA)	(NA)	(D)	2 712
Other ..... number	(NA)	(NA)	2	1
..... acres	(NA)	(NA)	(D)	1 000
Farm operators by age group:[2]				
Under 25 years	5	3	4	3
25 to 34 years	8	17	6	16
35 to 44 years	12	29	12	26
45 to 54 years	41	54	38	53
55 to 64 years	52	40	49	34
65 years and over	31	37	25	23
Average age	54.2	52.0	54.1	50.4
Farm operators by place of residence:[2]				
On farm operated	46	78	40	60
On another farm	5	84	3	82
In a rural area, not on a farm	14		12	
In a city, town, or urban area	62		61	
Farm operators reporting days of work off farm:[2]				
None	90	(NA)	84	(NA)
1 to 49 days	8	19	8	16
50 to 99 days	4	4	4	4
100 to 149 days	–	20	–	16
150 to 199 days	9		5	
200 days and over	14	35	14	28
Farm operators by principal occupation:[2]				
Farming	120	(NA)	111	(NA)
Other	29	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	72	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	41	46	41	46
$40,000 to $99,999	32		32	
$20,000 to $39,999	20	33	20	33
$10,000 to $19,999	25	26	25	26
$5,000 to $9,999	13	23	13	23
$2,500 to $4,999	8	23	8	23
Under $2,500 (see text)	15	29	–	4
$2,000 to $2,499	2	7	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	7	4	(X)	(X)
Under $1,000 (see text)	5	13	(X)	(X)
Market value of agricultural products sold ... $1,000	11 438	5 830	11 422	5 803
Average per farm ... dollars	74 276	32 388	82 170	37 441
Crops, including hay ... farms	148	171	138	(NA)
$1,000	11 383	5 705	11 368	5 681
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	4	3	4	3
$1,000	15	(Z)	15	(Z)
Livestock, poultry, and their products ... farms	15	32	13	25
$1,000	41	124	38	122
Poultry and poultry products ... farms	1	(NA)	1	2
$1,000	(Z)	(NA)	(Z)	1

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	138	(NA)
$1,000	11 368	5 681
Grains ... farms	136	151
$1,000	8 900	3 512
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	112	140
$1,000	2 435	2 035
Field seeds, hay, forage, and silage ... farms	9	12
$1,000	34	55
Other field crops ... farms	–	1
$1,000	–	1
Vegetables, sweet corn, and melons ... farms	–	4
$1,000	–	79
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	13	25
$1,000	38	122
Poultry and poultry products ... farms	1	2
$1,000	(Z)	1
Dairy products ... farms	–	–
$1,000	–	–
Cattle and calves ... farms	9	(NA)
$1,000	21	31
Hogs and pigs ... farms	6	(NA)
$1,000	17	90
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	1	
$1,000	(Z)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	16	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	66	(NA)	60	(NA)
$1,000	455	(NA)	453	(NA)
Customwork and other agricultural services ... farms	24	42	23	41
$1,000	142	126	142	124
Recreational services ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	48	133	43	124
$1,000	95	1 265	94	1 257
Rent of farmland or from lease or sale of allotments ... farms	15	(NA)	15	(NA)
$1,000	164	(NA)	164	(NA)
Other farm-related sources ... farms	6	(NA)	6	(NA)
$1,000	53	(NA)	53	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	18	(NA)
$1,000	65	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	77
$1,000	646
Nonfarm business, excluding farm related ... farms	16
$1,000	142
Cash wages, salaries, commissions, and tips ... farms	50
$1,000	340
Interest, dividends, or royalties ... farms	27
$1,000	121
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	39
Rent income of nonfarm property ... farms	6
$1,000	4

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	153	180	139	155
$1,000	8 062	5 655	8 047	5 618
Farms with –				
$1 to $999	4	12	2	2
$1,000 to $1,999	12	8	–	
$2,000 to $2,999	5	8	5	5
$3,000 to $4,999	15	27	15	23
$5,000 to $9,999	23	31	23	31
$10,000 to $19,999	17	94	17	24
$20,000 to $39,999	15		15	16
$40,000 to $59,999	11		11	54
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	16	15	11	12
$1,000	9	19	8	18
Feed for livestock and poultry purchased ... farms	27	29	19	24
$1,000	31	53	28	52
Commercially mixed formula feeds ... farms	27	20	19	15
$1,000	25	31	23	30
Feed ingredients ... farms	(NA)	(NA)	3	6
$1,000	(NA)	(NA)	(Z)	5
Whole grains ... farms	(NA)	(NA)	6	7
$1,000	(NA)	(NA)	1	12
Hay, green chop, and silage ... farms	(NA)	(NA)	4	4
$1,000	(NA)	(NA)	4	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	12	(NA)
$1,000	(NA)	(NA)	5	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	128	166	119	148
$1,000	408	238	407	236
Commercial fertilizer purchased ... farms	133	164	123	146
$1,000	588	284	586	282
Other agricultural chemicals purchased ... farms	107	(NA)	107	(NA)
$1,000	775	399	775	398
Lime ... farms	(NA)	13	5	11
$1,000	(NA)	7	14	7
Gasoline and other petroleum fuel and oil for farm business ... farms	142	172	133	150
$1,000	710	477	707	472
Gasoline ... farms	(NA)	(NA)	121	145
$1,000	(NA)	(NA)	265	273
Diesel oil ... farms	(NA)	(NA)	96	75
$1,000	(NA)	(NA)	348	132
LP gas, butane, and propane ... farms	(NA)	(NA)	6	27
$1,000	(NA)	(NA)	11	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	133	150
$1,000	(NA)	(NA)	83	48
Hired farm labor ... farms	100	150	97	135
$1,000	1 358	1 187	1 357	1 180
Contract labor ... farms	20	119	19	10
$1,000	98	240	98	16
Machine hire and customwork ... farms	88		85	107
$1,000	330		330	219
All other production expenses ... farms	149	166	139	154
$1,000	3 754	2 759	3 747	2 744

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	139	168	129	149
$1,000	9 008	5 294	8 943	5 248
Average per farm ____ dollars	64 806	31 511	69 323	35 222
Farms by value group:				
$1 to $999	–	7	–	27
$1,000 to $4,999	12	38	11	
$5,000 to $9,999	14	17	5	16
$10,000 to $19,999	16	32	16	32
$20,000 to $29,999	13	74	13	13
$30,000 to $49,999	25		25	19
$50,000 to $69,999	7		7	42
$70,000 and over	52		52	
Selected Machinery and Equipment				
Automobiles ____ farms	98	107	88	97
number	128	126	118	116
mfd in last 5 years, number	100	104	93	98
Motor trucks, including pickups ____ farms	124	149	115	134
number	395	358	386	341
mfd in last 5 years, number	171	198	169	189
Wheel tractors ____ farms	124	146	116	134
number	517	575	509	554
mfd in last 5 years, number	253	290	253	288
Crawler tractors ____ farms	3		3	6
number	3		3	6
mfd in last 5 years, number	–		–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	84	80	84	80
number	156	140	156	140
mfd in last 5 years, number	73	94	73	94
Corn heads for combines ____ farms	10	41	10	35
number	12	58	12	51
mfd in last 5 years, number	2	35	2	34
Other cornpickers and picker-shellers ____ farms	12		12	6
number	16		16	6
mfd in last 5 years, number	3		3	1
Mower conditioners ____ farms	3	(NA)	3	(NA)
number	5	(NA)	5	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers ____ farms	3	6	3	6
number	3	6	3	6
mfd in last 5 years, number	–	4	–	4
Windrowers, pull and self-propelled ____ farms	1	(NA)	1	2
number	1	(NA)	1	2
mfd in last 5 years, number	–	(NA)	–	2
Field forage harvesters, shear bar or flywheel type ____ farms	2	(NA)	2	–
number	2	(NA)	2	–
mfd in last 5 years, number	–	(NA)	–	–

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ____ 1974	18	(X)	14	(X)	15	(X)	13	(X)	38
Any cattle, hogs, or sheep ____ 1974	13	(X)	11	(X)	14	(X)	12	(X)	38
1969	27	(X)	23	(X)	28	(X)	23	(X)	(NA)
Cattle and calves ____ 1974	12	473	10	463	11	165	9	155	21
1969	15	623	13	615	15	342	13	340	31
Farms with —									
1 to 4 ____ 1974	2	4	2	4	2	6	2	6	1
5 to 9 ____ 1974	2	10	–	–	6	34	4	24	5
10 to 19 ____ 1974	1	12	1	12	1	12	1	12	2
20 to 49 ____ 1974	3	89	3	89	1	45	1	45	4
50 to 99 ____ 1974	3	(D)	3	(D)	1	68	1	68	9
100 to 199 ____ 1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499 ____ 1974	–	–	–	–	–	–	–	–	–
500 and over ____ 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ____ 1974	8	272	6	266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14	274	12	268	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	8	264	6	258	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	274	12	268	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	1	8	1	8	(NA)	(NA)	(NA)	(NA)	(NA)
1969	–	–	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	8	264	6	258
Farms with —				
1 to 4	2	6	–	–
5 to 9	1	9	1	9
10 to 19	1	18	1	18
20 to 49	2	(D)	2	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	1	8	1	8
Farms with —				
1 or 2	–	–	–	–
3 or 4	–	–	–	–
5 to 9	1	8	1	8
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	7	53	10
Farms with —			
1 to 4	1	2	1
5 to 9	4	23	5
10 to 19	2	28	4
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	4	102	11
Farms with —			
1 or 2	–	–	–
3 or 4	1	4	1
5 to 9	1	6	1
10 to 19	–	–	–
20 to 49	1	40	3
50 to 99	1	52	7
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	7	111
	1969	12	229
Beef heifers	1974	7	111
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	10	86
	1969	10	118

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	2	16	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	4	130	4	130	6	307	6	307	17
	1969	19	1 647	17	1 616	21	3 034	18	2 992	(NA)
Farms with—										
1 to 4	1974	–	–	–	–	1	2	1	2	(Z)
5 to 9	1974	–	–	–	–	1	9	1	9	1
10 to 24	1974	1	12	1	12	1	20	1	20	2
25 to 49	1974	2	68	2	68	1	36	1	36	3
50 to 99	1974	1	50	1	50	–	–	–	–	–
100 to 199	1974	–	–	–	–	2	240	2	240	11
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	140	1	140	3
	1969	(X)	(X)	(X)	(X)	9	1 896	9	1 896	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	5	15	3	7	1	2	1	2	(Z)
	1969	11	23	(NA)	(NA)	1	1	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	16
	1969	14	623
Other hogs and pigs	1974	4	114
	1969	16	993
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	4	32	4	32
	1969	17	404	16	398
December 1 of preceding year and May 31	1974	3	12	3	12
	1969	15	194	14	188
June 1 and November 30	1974	3	20	3	20
	1969	16	210	16	210

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	6	(X)	4	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	5	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	6	279	4	219	–	–	–	–
	1969	8	336	5	212	2	28	–	–
Hens and pullets of laying age	1974	6	270	4	210	–	–	–	–
	1969	8	335	5	211	2	28	–	–
Farms with—									
1 to 99	1974	6	270	4	210	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	4	210	–	–
	1969	5	211	–	–
Hens for table or market egg production	1974	4	210	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	9	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	5	–	–
	1969	1	2	1	7
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	1	2	1	4
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	5	45	44	5 973	(X)	(X)
Sorghums for all purposes	–	14	–	616	(X)	(X)
Soybeans for beans (bushels)	139	158	63 864	44 504	1 305 139	1 309 572
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	81	91	13 723	10 731	402 757	326 792
Other small grains for grain	–	1	–	43	(X)	(X)
Cotton (bales)	116	157	18 228	18 662	11 247	20 282
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	16	15	568	1 091	1 529	4 528
Vegetables, sweet corn, or melons for sale	–	6	–	111	(X)	(X)
Land in orchards	2	5	32	6	(X)	(X)
Berries for sale	–	3	–	2	(X)	(X)
Other crops	–	(NA)	–	15	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	43	32	5 953	1 665	381 936	–	–	–	–
Corn for silage or green chop (tons, green)	–	–	–	–	–	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	12	–	601	–	29 685	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	5	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	13	348	1 047	1 229	4 462	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	14	845	(X)	–	–	1	60	1	3	–	–
	1969	22	1 249	(X)	–	–	4	117	2	14	4	14
Improved pasture	1974	1	15	(X)	–	–	–	–	–	–	–	–
	1969	3	51	(X)	–	–	2	10	–	–	2	4
Corn for all purposes	1974	4	32	(X)	–	–	3	22	1	1	3	4
	1969	43	5 953	(X)	–	–	34	5 444	10	231	30	565
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	13	606	(X)	–	–	8	313	–	–	8	36
Wheat (bushels)	1974	81	13 723	402 757	–	–	64	11 866	45	1 024	19	218
	1969	84	10 676	325 012	–	–	68	8 027	(NA)	512	(NA)	235
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	132	63 794	1 303 945	1	30	9	5 651	7	345	2	28
	1969	144	44 292	1 304 034	2	60	6	1 253	(NA)	24	(NA)	91
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	13	496	1 349	–	–	3	32	3	4	–	–
	1969	15	1 091	4 528	–	–	3	665	3	64	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	112	18 200	11 233	1	27	109	16 916	78	1 475	38	685
	1969	142	18 523	20 160	2	44	137	18 312	(NA)	1 556	(NA)	848
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(Z)	12	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	111	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	32	(X)	–	–	–	–	–	–	–	–
	1969	3	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	130	152
$1,000	1 361	680
Commercial fertilizer ... farms	123	138
acres on which used	34 574	34 141
tons	3 791	4 195
$1,000	586	282
Lime ... farms	5	11
acres on which used	989	1 164
tons	1 878	2 182
$1,000	14	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	6	8
acres on which used	162	805
$1,000	1	2
Insects on other crops ... farms	37	51
acres on which used	11 285	9 887
$1,000	91	28
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	5	1
acres on which used	3 789	132
$1,000	24	(Z)
Weeds or grass in crops ... farms	92	127
acres on which used	67 157	52 545
$1,000	601	342
Weeds or brush in pasture ... farms	–	2
acres on which used	–	74
$1,000	–	1
Weeds on all other land ... farms	5	(NA)
acres on which used	90	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	22	38
acres on which used	4 736	5 269
$1,000	32	17
Insect control on livestock and poultry ... farms	2	3
$1,000	(Z)	(Z)
Other chemicals (see text) ... farms	6	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	1	2
Proportion of farms ... percent	0.7	1.2
Total land irrigated ... acres	58	104
Average per farm ... acres	58.0	52.0
Cropland irrigated ... farms	1	2
acres	58	104
Harvested cropland irrigated ... farms	1	2
acres	58	104
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	17	80
Average per acre irrigated ... acre-feet	0.3	0.8
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
acres	58	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	532	906
Cropland ... acres	471	836
Harvested cropland ... acres	471	786
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage ... farms	24	35
Proportion of farms ... percent	17.3	22.5
Land in farms with drainage ... acres	27 896	23 915
Land drained ... acres	23 917	18 867
Average per farm ... acres	996.5	539.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	4	(NA)
number	6	(NA)
acres	4	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	54	36	31
$1,000	3 127	1 237	1 890
Farms by size of debt owed:			
Under $5,000	8	7	3
$5,000 to $9,999	5	2	3
$10,000 to $29,999	16	14	13
$30,000 to $49,999	8	4	5
$50,000 and over	17	9	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	67	78	277	319	984	1 180
25 to 149 days	53	125	308	1 069	275	
Less than 25 days	52		629		97	
Total contract labor	19	10	(NA)	(NA)	98	16
Farms reporting number of contract workers furnished by contractor	13	(NA)	327	(NA)	36	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	97	67	53	52
Cash wages paid ... $1,000	1 357	984	275	97
Number of workers	1 214	277	308	629
Farms with—				
1 worker	13	9	7	9
2 workers	5	12	12	4
3 or 4 workers	12	20	15	5
5 to 9 workers	21	23	9	9
10 workers and over	46	3	10	25

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	844	1 253	580	662
Land in farms ... acres	204 788	229 536	187 261	197 802
Average size of farm ... acres	243	183	323	299
Approximate land area ... acres	305 408	305 408	305 408	305 408
Proportion in farms ... percent	67.1	75.2	61.3	64.8
Value of land and buildings ... $1,000	90 715	75 101	81 133	61 446
Average per farm ... dollars	107 482	59 937	139 885	92 817
Average per acre ... dollars	443	327	433	311
Farms by size:				
1 to 9 acres	48	110	11	4
10 to 49 acres	227	373	91	74
50 to 69 acres	98	128	58	52
70 to 99 acres	77	135	56	86
100 to 139 acres	79	130	58	96
140 to 179 acres	54	84	50	67
180 to 219 acres	39	52	38	48
220 to 259 acres	33	36	32	33
260 to 499 acres	76	96	74	95
500 to 999 acres	71	69	71	68
1,000 to 1,999 acres	31	30	31	30
2,000 acres and over	11	10	10	9

Land in Farms According to Use	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total cropland ... farms	804	1 203	565	658
... acres	164 364	169 353	153 234	150 959
Harvested cropland ... farms	738	1 101	543	643
... acres	130 441	118 958	125 602	109 621
Farms by acres harvested:				
1 to 9 acres	122	207	16	
10 to 19 acres	102	216	43	254
20 to 29 acres	77	135	51	
30 to 49 acres	88	146	85	
50 to 99 acres	92	132	92	125
100 to 199 acres	85	105	85	105
200 to 499 acres	98	107	98	107
500 to 999 acres	49	41	49	41
1,000 acres and over	25	12	24	11
Cropland used only for pasture or grazing ... farms	386	596	264	374
... acres	26 052	31 273	20 477	25 340
Other cropland (see text) ... farms	208	493	164	(NA)
... acres	7 871	19 122	7 155	15 998
Total woodland ... farms	312	582	210	377
... acres	19 161	38 006	16 899	31 418
Other land (see text) ... farms	541	837	372	(NA)
... acres	21 263	22 177	17 128	15 425
Irrigated land ... farms	6	2	3	2
... acres	206	253	159	253

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	164	(NA)
... acres	7 155	15 998
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	38	132
... acres	1 138	4 988
Cropland on which all crops failed ... farms	85	59
... acres	3 084	2 996
Cropland in cultivated summer fallow ... farms	14	35
... acres	415	1 389
Cropland idle ... farms	54	165
... acres	2 518	6 625
Total woodland ... farms	210	377
... acres	16 899	31 418
Woodland pastured ... farms	121	217
... acres	6 033	8 956
Total woodland – Continued		
Woodland not pastured ... farms	134	262
... acres	10 866	22 462
Other land ... farms	372	(NA)
... acres	17 128	15 425
Pastureland and rangeland, other than cropland and woodland pasture ... farms	104	102
... acres	9 693	5 743
Improved pastureland and rangeland ... farms	68	65
... acres	4 967	3 769
Unimproved pastureland and rangeland ... farms	44	53
... acres	4 726	1 974
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	352	417
... acres	7 435	9 682

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	844	1 253	580	662
Land in farms ... acres	204 788	229 536	187 261	197 802
Harvested cropland ... acres	130 441	118 958	125 602	109 621
Farms by tenure of farm operator:				
Full owners ... number	442	608	249	231
Land in farms ... acres	50 929	70 532	36 513	46 117
Harvested cropland ... acres	21 932	26 328	17 783	20 362
Part owners ... number	256	369	230	284
Land in farms ... acres	127 357	125 189	125 639	121 512
Harvested cropland ... acres	89 004	70 074	88 742	68 726
Tenants ... number	146	276	101	147
Land in farms ... acres	26 502	33 815	25 109	30 173
Harvested cropland ... acres	19 505	22 556	19 077	20 533
Percent of tenancy	17.3	22.0	17.4	22.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	82	219	37	62
Land in farms ... acres	6 195	14 595	4 600	9 368
Harvested cropland ... acres	3 765	6 209	3 374	4 256
Full owners ... number	49	101	18	19
Land in farms ... acres	3 229	4 848	2 079	2 085
Harvested cropland ... acres	1 757	1 530	1 480	854
Part owners ... number	12	60	11	21
Land in farms ... acres	1 355	6 856	1 310	5 420
Harvested cropland ... acres	1 068	2 878	1 059	2 183
Tenants ... number	21	58	8	22
Land in farms ... acres	1 611	2 891	1 211	1 863
Harvested cropland ... acres	940	1 801	835	1 219
Percent of tenancy	25.6	26.4	21.6	35.4
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	512	558
Land in farms ... acres	(NA)	(NA)	146 826	156 215

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	68	93
Land in farms ... acres	(NA)	(NA)	40 435	36 976
Corporation ... number	(NA)	(NA)	–	10
Land in farms ... acres	(NA)	(NA)	–	4 458
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	153
Farm operators by age group:[2]				
Under 25 years	15	17	13	12
25 to 34 years	75	97	51	47
35 to 44 years	142	186	95	106
45 to 54 years	193	328	148	193
55 to 64 years	243	386	166	212
65 years and over	175	239	107	92
Average age	52.8	53.3	52.4	52.1
Farm operators by place of residence:[2]				
On farm operated	437	774	317	452
On another farm	65		39	
In a rural area, not on a farm	62	283	32	128
In a city, town, or urban area	84		60	
Farm operators reporting days of work off farm:[2]				
None	285	(NA)	231	(NA)
1 to 49 days	36	147	28	88
50 to 99 days	23	73	13	53
100 to 149 days	13		8	
150 to 199 days	35	142	25	39
200 days and over	211	282	108	90
Farm operators by principal occupation:[2]				
Farming	602	(NA)	458	(NA)
Other	241	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	44	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	119	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	49	49	48	49
$40,000 to $99,999	86		86	
$20,000 to $39,999	69	90	69	90
$10,000 to $19,999	106	110	106	110
$5,000 to $9,999	141	180	141	180
$2,500 to $4,999	116	207	116	206
Under $2,500 (see text)	277	617	14	27
$2,000 to $2,499	50	89	(X)	(X)
$1,500 to $1,999	46	93	(X)	(X)
$1,000 to $1,499	57	110	(X)	(X)
Under $1,000 (see text)	124	325	(X)	(X)
Market value of agricultural products sold ... $1,000	19 968	10 697	19 001	9 671
Average per farm ... dollars	23 659	8 536	32 760	14 608
Crops, including hay ... farms	689	1 050	527	(NA)
$1,000	16 984	7 885	16 597	7 291
Nursery and greenhouse products ... farms	7		6	4
$1,000	42		41	5
Forest products ... farms	13	54	11	40
$1,000	38	108	37	63
Livestock, poultry, and their products ... farms	491	698	350	428
$1,000	2 904	2 704	2 325	2 312
Poultry and poultry products ... farms	9	(NA)	4	14
$1,000	103	(NA)	4	11

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	527	(NA)
$1,000	16 597	7 291
Grains ... farms	460	499
$1,000	12 923	3 735
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	373	577
$1,000	3 232	3 164
Field seeds, hay, forage, and silage ... farms	37	74
$1,000	61	54
Other field crops ... farms	7	33
$1,000	93	100
Vegetables, sweet corn, and melons ... farms	58	95
$1,000	282	190
Fruits, nuts, and berries ... farms	6	32
$1,000	6	48
Livestock, poultry, and their products ... farms	350	428
$1,000	2 325	2 312
Poultry and poultry products ... farms	4	14
$1,000	4	11
Dairy products ... farms	2	17
$1,000	(D)	357
Cattle and calves ... farms	306	(NA)
$1,000	1 191	1 257
Hogs and pigs ... farms	123	(NA)
$1,000	772	686
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	24	
$1,000	(D)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	267	(NA)	107	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	276	(NA)	207	(NA)
$1,000	849	(NA)	728	(NA)
Customwork and other agricultural services ... farms	93	151	81	132
$1,000	276	373	252	354
Recreational services ... farms	3	10	3	8
$1,000	2	21	2	20
Government farm programs ... farms	164	768	128	486
$1,000	229	2 068	218	1 860
Rent of farmland or from lease or sale of allotments ... farms	89	(NA)	58	(NA)
$1,000	336	(NA)	250	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	85	(NA)	62	(NA)
$1,000	141	(NA)	112	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	298
$1,000	2 448
Nonfarm business, excluding farm related ... farms	59
$1,000	675
Cash wages, salaries, commissions, and tips ... farms	197
$1,000	1 502
Interest, dividends, or royalties ... farms	78
$1,000	135
Federal Social Security, pensions, retirement pay, etc. ... farms	46
$1,000	81
Rent income of nonfarm property ... farms	20
$1,000	55

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	843	1 253	580	662
$1,000	13 542	9 246	12 616	8 395
Farms with—				
$1 to $999	165	367	17	49
$1,000 to $1,999	106	185	46	
$2,000 to $2,999	96	129	68	70
$3,000 to $4,999	94	173	81	148
$5,000 to $9,999	142	178	129	175
$10,000 to $19,999	95	221	95	115
$20,000 to $39,999	64		64	66
$40,000 to $59,999	26		26	39
$60,000 and over	55		54	
Livestock and poultry purchased ... farms	227	393	145	245
$1,000	703	577	610	507
Feed for livestock and poultry purchased ... farms	447	644	300	390
$1,000	1 101	580	733	494
Commercially mixed formula feeds ... farms	292	397	208	274
$1,000	482	277	362	255
Feed ingredients ... farms	(NA)	(NA)	130	96
$1,000	(NA)	(NA)	100	77
Whole grains ... farms	(NA)	(NA)	149	140
$1,000	(NA)	(NA)	251	128
Hay, green chop, and silage ... farms	(NA)	(NA)	39	97
$1,000	(NA)	(NA)	19	35
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	157	(NA)
$1,000	(NA)	(NA)	37	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	556	1 026	465	631
$1,000	728	346	711	310
Commercial fertilizer purchased ... farms	633	1 117	462	635
$1,000	1 752	922	1 690	844
Other agricultural chemicals purchased ... farms	403	(NA)	339	(NA)
$1,000	881	473	865	451
Lime ... farms	(NA)	231	49	180
$1,000	(NA)	54	51	51
Gasoline and other petroleum fuel and oil for farm business ... farms	794	1 196	558	657
$1,000	1 158	886	1 098	768
Gasoline ... farms	(NA)	(NA)	503	640
$1,000	(NA)	(NA)	529	455
Diesel oil ... farms	(NA)	(NA)	354	246
$1,000	(NA)	(NA)	444	217
LP gas, butane, and propane ... farms	(NA)	(NA)	22	77
$1,000	(NA)	(NA)	10	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	558	657
$1,000	(NA)	(NA)	115	75
Hired farm labor ... farms	385	804	307	526
$1,000	1 333	1 400	1 212	1 276
Contract labor ... farms	10	769	8	42
$1,000	25	623	24	36
Machine hire and customwork ... farms	373		304	460
$1,000	462		446	512
All other production expenses ... farms	771	1 033	580	649
$1,000	5 401	3 439	5 189	3 197

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	743	1 153	507	634
..... $1,000	16 041	11 236	14 313	9 129
Average per farm ..... dollars	21 590	9 745	28 230	14 399
Farms by value group:				
$1 to $999	13	94	2	234
$1,000 to $4,999	184	555	101	
$5,000 to $9,999	197	199	77	132
$10,000 to $19,999	124	137	107	113
$20,000 to $29,999	74	168	72	65
$30,000 to $49,999	69		68	51
$50,000 to $69,999	31		30	39
$70,000 and over	51		50	
Selected Machinery and Equipment				
Automobiles ..... farms	476	688	321	409
..... number	637	837	452	508
mfd in last 5 years, number	388	499	289	316
Motor trucks, including pickups ..... farms	644	936	449	558
..... number	1 096	1 390	879	949
mfd in last 5 years, number	454	731	405	503
Wheel tractors ..... farms	619	958	439	567
..... number	1 317	1 844	1 092	1 281
mfd in last 5 years, number	371	819	335	629
Crawler tractors ..... farms	29		23	40
..... number	37		30	48
mfd in last 5 years, number	8		6	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	203	218	198	196
..... number	263	283	254	260
mfd in last 5 years, number	106	184	105	171
Corn heads for combines ..... farms	25	111	24	58
..... number	29	131	24	62
mfd in last 5 years, number	4	73	4	41
Other cornpickers and picker-shellers ..... farms	49		41	47
..... number	49		41	47
mfd in last 5 years, number	2		2	19
Mower conditioners ..... farms	66	(NA)	57	(NA)
..... number	69	(NA)	59	(NA)
mfd in last 5 years, number	34	(NA)	29	(NA)
Pickup balers ..... farms	85	92	70	78
..... number	94	102	77	80
mfd in last 5 years, number	24	61	23	43
Windrowers, pull and self-propelled ..... farms	36	(NA)	28	32
..... number	40	(NA)	29	36
mfd in last 5 years, number	18	(NA)	16	28
Field forage harvesters, shear bar or flywheel type ..... farms	20	(NA)	17	19
..... number	28	(NA)	22	19
mfd in last 5 years, number	14	(NA)	12	13

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	510	(X)	355	(X)	491	(X)	350	(X)	2 325
Any cattle, hogs, or sheep 1974	493	(X)	345	(X)	479	(X)	344	(X)	1 963
..... 1969	709	(X)	420	(X)	688	(X)	424	(X)	(NA)
Cattle and calves 1974	451	23 003	313	19 346	430	9 271	306	8 078	1 191
..... 1969	597	19 989	373	16 891	555	10 460	368	9 086	1 257
Farms with —									
1 to 4 1974	21	47	8	16	94	216	56	122	19
5 to 9 1974	45	315	27	185	101	688	48	325	52
10 to 19 1974	95	1 326	47	653	114	1 544	82	1 114	188
20 to 49 1974	158	4 850	107	3 379	81	2 456	81	2 456	350
50 to 99 1974	79	5 508	72	4 968	24	1 444	24	1 444	209
100 to 199 1974	36	4 719	36	4 719	12	1 571	12	1 571	221
200 to 499 1974	13	3 719	13	3 719	3	(D)	2	(D)	(D)
500 and over 1974	4	2 519	3	1 707	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	367	11 626	272	10 043	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	518	10 115	346	8 817	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	349	11 038	259	9 664	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	9 228	327	8 109	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	34	588	20	379	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	78	887	48	708	(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)	17	(X)	357

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	349	11 038	259	9 664
Farms with —				
1 to 4	33	80	18	54
5 to 9	57	402	33	234
10 to 19	89	1 216	59	792
20 to 49	108	3 312	88	2 768
50 to 99	39	2 489	39	2 489
100 to 199	18	2 298	18	2 298
200 to 499	5	1 241	4	1 029
500 and over	–	–	–	–
Milk cows	34	588	20	379
Farms with —				
1 or 2	12	15	8	11
3 or 4	2	6	–	–
5 to 9	14	93	9	61
10 to 19	4	(D)	2	(D)
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	1	(D)	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	222	4 285	769
Farms with —			
1 to 4	59	147	26
5 to 9	43	290	56
10 to 19	60	824	146
20 to 49	38	1 056	212
50 to 99	15	912	146
100 to 199	6	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	215	3 793	422
Farms with —			
1 or 2	35	50	6
3 or 4	26	89	13
5 to 9	50	338	47
10 to 19	46	623	76
20 to 49	44	1 364	139
50 to 99	12	716	76
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	224	4 864
	1969	300	4 096
Beef heifers	1974	220	4 673
Milk heifers	1974	7	191
Steers, steer calves, bulls, and bull calves	1974	249	4 439
	1969	334	3 978

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	252	53
	1969	7	258	(NA)
Forms with—				
1 to 9	1974	5	18	5
10 to 19	1974	6	86	17
20 to 49	1974	6	148	31
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	175	12 269	135	10 747	153	16 456	123	13 765	772
	1969	373	11 884	220	9 551	351	19 044	215	15 914	(NA)
Farms with—										
1 to 4	1974	39	84	25	49	10	29	5	14	1
5 to 9	1974	45	305	35	239	13	85	10	69	5
10 to 24	1974	34	496	20	294	41	657	28	456	30
25 to 49	1974	27	922	26	887	34	1 233	30	1 080	58
50 to 99	1974	10	620	10	620	23	1 558	22	1 508	71
100 to 199	1974	11	1 530	11	1 530	15	1 755	12	1 451	62
200 to 499	1974	5	2 128	5	2 128	11	2 630	11	2 630	131
500 and over	1974	4	6 184	3	5 000	6	8 509	5	6 557	414
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	60	2 786	45	2 300	45
	1969	(X)	(X)	(X)	(X)	74	3 942	39	2 936	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	3	23	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	37	(NA)	(NA)	3	9	(NA)
Horses and ponies	1974	106	346	73	250	22	123	20	117	31
	1969	185	653	(NA)	(NA)	27	311	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	85	811
	1969	179	1 641
Other hogs and pigs	1974	124	9 936
	1969	200	7 910
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	127	1 510	100	996
	1969	304	2 273	187	1 713
December 1 of preceding year and May 31	1974	112	795	87	560
	1969	259	1 246	164	886
June 1 and November 30	1974	90	715	70	436
	1969	224	1 027	148	827

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	97	(X)	50	(X)	4	(X)	1	(X)
	1969	(NA)	(X)	111	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	94	14 281	47	2 004	4	(D)	1	252
	1969	237	14 256	107	5 041	11	4 874	6	1 174
Hens and pullets of laying age	1974	88	13 925	45	1 787	4	(D)	1	252
	1969	229	11 552	103	4 420	11	4 874	6	1 174
Farms with—									
1 to 99	1974	85	2 160	43	1 222	2	12	–	–
100 to 399	1974	1	(D)	1	140	1	252	1	252
400 to 1,599	1974	1	(D)	1	425	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	–	–
10,000 to 19,999	1974	1	(D)	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	192	4	99	–	–	–	–
	1969	7	50	2	24	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	103	4	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	11

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	45	1 787	1	252
	1969	103	4 420	6	1 174
Hens for table or market egg production	1974	43	1 453	1	252
Hens for hatching egg production	1974	12	334	–	–
Pullets 3 months old or older	1974	8	150	–	–
	1969	14	211	–	–
Roosters and male chickens for breeding	1974	20	67	–	–
Pullet chicks and pullets under 3 months old	1974	2	16	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	8	–	–
	1969	10	68	2	2
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	8	52	2	2
Other poultry	1974	4	(X)	–	(X)
	1969	24	(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	184	451	3 209	11 743	(X)	(X)
Sorghums for all purposes	18	4	199	64	(X)	(X)
Soybeans for beans (bushels)	507	592	88 386	67 853	2 051 649	1 600 098
Peanuts for nuts (pounds)	5	4	320	1	425 000	515
Wheat (bushels)	112	135	8 307	6 102	202 470	211 728
Other small grains for grain	4	15	154	180	(X)	(X)
Cotton (bales)	473	975	28 903	30 765	17 039	35 731
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	3	(NA)	189	(NA)
Sweetpotatoes (bushels)	7	(NA)	31	(NA)	4 632	(NA)
Hay crops (tons, dry)	249	277	4 708	3 982	7 990	6 762
Vegetables, sweet corn, or melons for sale	79	137	363	422	(X)	(X)
Land in orchards	6	18	23	118	(X)	(X)
Berries for sale	4	34	5	78	(X)	(X)
Other crops	16	(NA)	108	751	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	116	290	1 756	9 201	71 203	409 247	–	–	–	–
Corn for silage or green chop (tons, green)	23	32	801	874	6 538	8 721	–	–	–	–
Corn for dry fodder, hogged or grazed	–	12	–	194	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	11	–	568	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	158	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	47	44	617	558	1 633	1 812	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	264	20 477	(X)	–	–	70	5 290	53	426	22	82
	1969	374	25 340	(X)	–	–	160	7 607	135	945	42	240
Improved pasture	1974	68	4 967	(X)	–	–	22	1 567	17	141	5	38
	1969	65	3 769	(X)	–	–	22	1 094	17	94	5	12
Corn for all purposes	1974	139	2 557	(X)	–	–	103	2 210	74	370	40	148
	1969	307	10 269	(X)	–	–	215	7 670	147	1 161	131	574
Sorghums for all purposes	1974	13	169	(X)	–	–	11	135	5	13	6	12
	1969	2	12	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	108	7 789	192 181	–	–	80	6 597	52	488	38	348
	1969	127	5 612	196 014	–	–	101	4 813	(NA)	423	(NA)	115
Oats (bushels)	1974	3	38	1 409	–	–	2	32	2	6	–	–
	1969	8	123	6 850	–	–	7	118	(NA)	16	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	15	826	–	–	2	15	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	38	985	–	–	3	38	(NA)	6	(NA)	–
Other small grains for grain	1974	1	116	(X)	1	116	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	434	86 397	2 010 927	–	–	129	25 430	97	2 342	39	1 211
	1969	423	64 572	1 527 384	–	–	126	17 516	(NA)	1 514	(NA)	364
Peanuts for nuts (pounds)	1974	5	320	425 000	–	–	–	–	–	–	–	–
	1969	2	–	240	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	189	4 062	6 929	–	–	63	1 792	51	232	16	56
	1969	189	3 200	5 882	–	–	36	547	33	90	8	9
Field seed crops	1974	2	30	(X)	–	–	–	–	–	–	–	–
	1969	20	436	(X)	–	–	9	190	5	12	4	16
Cotton (bales)	1974	384	27 948	16 539	–	–	361	27 275	293	4 282	101	1 183
	1969	584	27 602	32 328	1	1	548	27 049	(NA)	4 620	(NA)	1 259
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	2	146	–	–	3	2	3	1	–	–
	1969	13	2	132	–	–	4	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	59	315	(X)	1	18	33	208	31	115	3	3
	1969	96	326	(X)	1	3	61	236	55	81	6	9
Land in orchards	1974	4	20	(X)	–	–	3	17	2	2	1	2
	1969	8	85	(X)	–	–	2	6	2	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	5	(X)	–	–	–	–	–	–	–	–
1969	25	69	(X)	–	–	7	39	7	11	–	–
Nursery and greenhouse products ... 1974	6	26	(X)	1	26	2	26	2	13	–	–
1969	4	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	57	(X)	–	–	1	14	1	4	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	496	646
$1,000	2 555	1 294
Commercial fertilizer ..... farms	462	603
acres on which used	70 935	67 057
tons	11 598	11 616
$1,000	1 690	844
Lime ..... farms	49	180
acres on which used	3 355	6 113
tons	6 790	10 307
$1,000	51	51
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	15	11
acres on which used	274	258
$1,000	2	1
Insects on other crops ..... farms	117	208
acres on which used	19 852	26 123
$1,000	168	108
Nematodes in crops ..... farms	9	4
acres on which used	676	854
$1,000	6	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	16	10
acres on which used	1 866	1 429
$1,000	30	4
Weeds or grass in crops ..... farms	238	371
acres on which used	69 269	50 759
$1,000	561	258
Weeds or brush in pasture ..... farms	–	4
acres on which used	–	124
$1,000	–	1
Weeds on all other land ..... farms	10	(NA)
acres on which used	156	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	45	52
acres on which used	3 934	5 304
$1,000	18	17
Insect control on livestock and poultry ..... farms	21	76
$1,000	2	4
Other chemicals (see text) ..... farms	56	(NA)
$1,000	25	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	3	2
Proportion of farms ..... percent	0.5	0.3
Total land irrigated ..... acres	159	253
Average per farm ..... acres	53.0	126.5
Cropland irrigated ..... farms	3	2
acres	159	253
Harvested cropland irrigated ..... farms	3	2
acres	159	253
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	94	106
Average per acre irrigated ..... acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches ..... farms	1	(NA)
acres	18	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	1	(NA)
acres	25	(NA)
Land in irrigated farms ..... acres	3 210	808
Cropland ..... acres	2 252	508
Harvested cropland ..... acres	2 020	500
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	3	(X)
acres irrigated in most recent year	27	(X)
Farms with artifical drainage ..... farms	40	52
Proportion of farms ..... percent	6.9	7.8
Land in farms with drainage ..... acres	20 568	25 991
Land drained ..... acres	8 203	8 973
Average per farm ..... acres	205.1	172.5
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	161	(NA)
number	704	(NA)
acres	497	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	195	119	120
$1,000	6 092	4 049	2 043
Farms by size of debt owed:			
Under $5,000	52	30	39
$5,000 to $9,999	29	9	28
$10,000 to $29,999	57	38	38
$30,000 to $49,999	22	20	5
$50,000 and over	35	22	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	88	166	257	352	758	
25 to 149 days	120	479	310	2 952	282	1 276
Less than 25 days	211		1 919		173	
Total contract labor	8	42	(NA)	(NA)	24	36
Farms reporting number of contract workers furnished by contractor	2	(NA)	55	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	307	88	120	211
Cash wages paid ... $1,000	1 212	758	282	173
Number of workers	2 486	257	310	1 919
Farms with—				
1 worker	65	29	43	45
2 workers	41	17	38	31
3 or 4 workers	67	31	23	37
5 to 9 workers	59	9	14	34
10 workers and over	75	2	2	64

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 666	2 032	814	591
Land in farms ... acres	221 597	241 427	152 913	125 204
Average size of farm ... acres	133	119	188	212
Approximate land area ... acres	405 824	405 824	405 824	405 824
Proportion in farms ... percent	54.6	59.5	37.7	30.9
Value of land and buildings ... $1,000	90 820	46 864	64 036	23 745
Average per farm ... dollars	54 514	23 062	78 669	40 177
Average per acre ... dollars	410	194	419	190
Farms by size:				
1 to 9 acres	71	84	17	9
10 to 49 acres	405	560	98	39
50 to 69 acres	224	254	100	42
70 to 99 acres	276	332	122	88
100 to 139 acres	222	299	116	98
140 to 179 acres	121	137	85	66
180 to 219 acres	91	92	66	59
220 to 259 acres	50	81	34	39
260 to 499 acres	137	137	115	103
500 to 999 acres	58	47	52	39
1,000 to 1,999 acres	11	9	9	9
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 583	1 954	796	577
... acres	130 681	130 212	95 768	70 663
Harvested cropland ... farms	1 346	1 569	749	541
... acres	63 457	46 385	56 425	33 672
Farms by acres harvested:				
1 to 9 acres	320	581	39	
10 to 19 acres	324	370	114	338
20 to 29 acres	182	218	116	
30 to 49 acres	210	189	171	
50 to 99 acres	164	126	163	118
100 to 199 acres	82	51	82	51
200 to 499 acres	56	28	56	28
500 to 999 acres	6	6	6	6
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ... farms	1 100	1 351	508	422
... acres	58 278	54 195	34 549	26 183
Other cropland (see text) ... farms	353	1 033	194	(NA)
... acres	8 946	29 632	4 794	10 808
Total woodland ... farms	1 116	1 476	566	449
... acres	59 921	74 348	36 142	37 392
Other land (see text) ... farms	1 238	1 545	622	(NA)
... acres	30 995	36 867	21 003	17 149
Irrigated land ... farms	2	13	1	10
... acres	2	149	1	146

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	194	(NA)
... acres	4 794	10 808
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	105	178
... acres	2 478	5 094
Cropland on which all crops failed ... farms	23	23
... acres	313	622
Cropland in cultivated summer fallow ... farms	32	37
... acres	695	890
Cropland idle ... farms	74	142
... acres	1 308	4 202
Total woodland ... farms	566	449
... acres	36 142	37 392
Woodland pastured ... farms	348	306
... acres	12 992	11 830

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	389	296
... acres	23 150	25 562
Other land ... farms	622	(NA)
... acres	21 003	17 149
Pastureland and rangeland, other than cropland and woodland pasture ... farms	225	171
... acres	14 481	7 851
Improved pastureland and rangeland ... farms	155	130
... acres	7 846	5 451
Unimproved pastureland and rangeland ... farms	110	73
... acres	6 635	2 400
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	554	428
... acres	6 522	9 298

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 666	2 032	814	591
Land in farms ... acres	221 597	241 427	152 913	125 204
Harvested cropland ... acres	63 457	46 385	56 425	33 672
Farms by tenure of farm operator:				
Full owners ... number	1 306	1 650	536	380
Land in farms ... acres	149 618	181 449	86 367	74 594
Harvested cropland ... acres	26 821	24 445	20 709	13 567
Part owners ... number	289	277	234	169
Land in farms ... acres	64 470	50 732	60 103	43 877
Harvested cropland ... acres	32 250	18 159	31 628	16 896
Tenants ... number	71	105	44	42
Land in farms ... acres	7 509	9 246	6 443	6 733
Harvested cropland ... acres	4 386	3 781	4 088	3 209
Percent of tenancy	4.3	5.1	5.4	7.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	4	2	2	–
Land in farms ... acres	584	2	468	–
Harvested cropland ... acres	410	2	390	–
Full owners ... number	2	–	1	–
Land in farms ... acres	110	–	50	–
Harvested cropland ... acres	64	–	50	–
Part owners ... number	1	–	1	–
Land in farms ... acres	418	–	418	–
Harvested cropland ... acres	340	–	340	–
Tenants ... number	1	2	–	–
Land in farms ... acres	56	2	–	–
Harvested cropland ... acres	6	2	–	–
Percent of tenancy	25.0	100.0	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	767	502
Land in farms ... acres	(NA)	(NA)	135 682	101 716

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	46	80
Land in farms ... acres	(NA)	(NA)	16 797	20 101
Corporation ... number	(NA)	(NA)	1	9
Land in farms ... acres	(NA)	(NA)	434	3 387
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	33	22	16	6
25 to 34 years	240	240	107	69
35 to 44 years	374	399	187	111
45 to 54 years	387	555	198	188
55 to 64 years	390	480	198	136
65 years and over	241	336	107	81
Average age	49.5	50.9	49.4	50.4
Farm operators by place of residence:[2]				
On farm operated	1 033	1 418	507	447
On another farm	67		39	
In a rural area, not on a farm	59	321	24	78
In a city, town, or urban area	120		69	
Farm operators reporting days of work off farm:[2]				
None	338	(NA)	186	(NA)
1 to 49 days	85	186	42	61
50 to 99 days	63	75	37	21
100 to 149 days	39	214	19	42
150 to 199 days	134		57	
200 days and over	764	968	319	230
Farm operators by principal occupation:[2]				
Farming	578	(NA)	393	(NA)
Other	1 087	(NA)	420	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	123	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	18	10	18	10
$40,000 to $99,999	55		55	
$20,000 to $39,999	66	39	66	39
$10,000 to $19,999	121	75	121	75
$5,000 to $9,999	245	184	245	184
$2,500 to $4,999	295	265	295	265
Under $2,500 (see text)	866	1 459	14	18
$2,000 to $2,499	119	111	(X)	(X)
$1,500 to $1,999	160	181	(X)	(X)
$1,000 to $1,499	174	248	(X)	(X)
Under $1,000 (see text)	413	919	(X)	(X)
Market value of agricultural products sold ... $1,000	13 907	6 234	12 945	5 036
Average per farm ... dollars	8 347	3 067	15 903	8 520
Crops, including hay ... farms	994	1 324	631	(NA)
$1,000	6 754	2 268	6 413	1 743
Nursery and greenhouse products ... farms	5		4	4
$1,000	18		18	24
Forest products ... farms	48	61	35	40
$1,000	91	54	88	50
Livestock, poultry, and their products ... farms	1 291	1 397	664	538
$1,000	7 044	3 911	6 427	3 219
Poultry and poultry products ... farms	67	(NA)	44	23
$1,000	273	(NA)	270	67

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	631	(NA)
$1,000	6 413	1 743
Grains ... farms	535	260
$1,000	5 167	686
Tobacco ... farms	110	108
$1,000	211	121
Cotton and cottonseed ... farms	101	331
$1,000	461	658
Field seeds, hay, forage, and silage ... farms	158	139
$1,000	280	141
Other field crops ... farms	30	19
$1,000	135	28
Vegetables, sweet corn, and melons ... farms	42	30
$1,000	139	41
Fruits, nuts, and berries ... farms	10	17
$1,000	22	68
Livestock, poultry, and their products ... farms	664	538
$1,000	6 427	3 219
Poultry and poultry products ... farms	44	23
$1,000	270	67
Dairy products ... farms	101	161
$1,000	3 427	1 208
Cattle and calves ... farms	626	(NA)
$1,000	2 071	1 365
Hogs and pigs ... farms	211	(NA)
$1,000	598	579
Sheep, lambs, and wool ... farms	6	
$1,000	1	
Other livestock and livestock products ... farms	35	
$1,000	61	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	979	(NA)	333	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	435	(NA)	256	(NA)
$1,000	392	(NA)	278	(NA)
Customwork and other agricultural services ... farms	107	171	73	97
$1,000	139	181	107	138
Recreational services ... farms	–	29	–	6
$1,000	–	16	–	6
Government farm programs ... farms	201	1 126	122	385
$1,000	63	1 081	35	651
Rent of farmland or from lease or sale of allotments ... farms	183	(NA)	97	(NA)
$1,000	165	(NA)	114	(NA)
Other farm-related sources ... farms	23	(NA)	17	(NA)
$1,000	25	(NA)	22	(NA)
Expenses for farm-related income sources[1] ... farms	153	(NA)	95	(NA)
$1,000	121	(NA)	85	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	574
$1,000	5 774
Nonfarm business, excluding farm related ... farms	137
$1,000	1 379
Cash wages, salaries, commissions, and tips ... farms	387
$1,000	3 809
Interest, dividends, or royalties ... farms	178
$1,000	314
Federal Social Security, pensions, retirement pay, etc. ... farms	105
$1,000	222
Rent income of nonfarm property ... farms	33
$1,000	50

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 662	2 032	814	591
$1,000	9 917	5 495	8 779	3 996
Farms with –				
$1 to $999	500	898	48	75
$1,000 to $1,999	316	435	97	
$2,000 to $2,999	243	220	138	115
$3,000 to $4,999	227	242	178	176
$5,000 to $9,999	191	147	168	135
$10,000 to $19,999	84	90	84	59
$20,000 to $39,999	62		62	25
$40,000 to $59,999	18		18	6
$60,000 and over	21		21	
Livestock and poultry purchased ... farms	648	854	307	292
$1,000	1 006	625	806	382
Feed for livestock and poultry purchased ... farms	1 246	1 260	588	458
$1,000	2 603	1 035	2 328	798
Commercially mixed formula feeds ... farms	944	722	541	369
$1,000	2 066	642	1 944	546
Feed ingredients ... farms	(NA)	(NA)	156	110
$1,000	(NA)	(NA)	108	71
Whole grains ... farms	(NA)	(NA)	215	154
$1,000	(NA)	(NA)	175	142
Hay, green chop, and silage ... farms	(NA)	(NA)	96	87
$1,000	(NA)	(NA)	102	39
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	345	(NA)
$1,000	(NA)	(NA)	53	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	701	1 297	449	481
$1,000	274	190	250	133
Commercial fertilizer purchased ... farms	1 308	1 686	665	561
$1,000	1 631	698	1 425	506
Other agricultural chemicals purchased ... farms	472	(NA)	351	(NA)
$1,000	259	133	250	99
Lime ... farms	(NA)	480	94	216
$1,000	(NA)	59	54	38
Gasoline and other petroleum fuel and oil for farm business ... farms	1 591	1 909	790	585
$1,000	609	390	501	237
Gasoline ... farms	(NA)	(NA)	627	554
$1,000	(NA)	(NA)	236	156
Diesel oil ... farms	(NA)	(NA)	409	185
$1,000	(NA)	(NA)	176	44
LP gas, butane, and propane ... farms	(NA)	(NA)	12	54
$1,000	(NA)	(NA)	3	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	790	585
$1,000	(NA)	(NA)	85	30
Hired farm labor ... farms	444	1 009	276	404
$1,000	413	447	379	332
Contract labor ... farms	55	954	43	46
$1,000	55	314	53	38
Machine hire and customwork ... farms	541		348	375
$1,000	278		244	189
All other production expenses ... farms	1 414	1 482	811	587
$1,000	2 787	1 664	2 490	1 281

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 505	1 879	713	576
... $1,000	16 939	8 248	11 476	4 349
Average per farm ... dollars	11 255	4 389	16 096	7 549
Farms by value group:				
$1 to $999	32	218	10	304
$1,000 to $4,999	449	1 203	146	
$5,000 to $9,999	518	275	184	138
$10,000 to $19,999	294	126	190	89
$20,000 to $29,999	95	57	77	20
$30,000 to $49,999	81		71	20
$50,000 to $69,999	19		19	5
$70,000 and over	17		16	
Selected Machinery and Equipment				
Automobiles ... farms	1 076	1 318	487	418
... number	1 343	1 623	639	541
... mfd in last 5 years, number	631	841	286	289
Motor trucks, including pickups ... farms	1 257	1 352	617	480
... number	1 580	1 512	901	604
... mfd in last 5 years, number	480	682	342	266
Wheel tractors ... farms	1 263	1 521	632	518
... number	1 828	1 975	1 123	830
... mfd in last 5 years, number	315	621	268	291
Crawler tractors ... farms	37		26	18
... number	43		29	20
... mfd in last 5 years, number	4		2	9

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	172	55	160	50
... number	187	62	175	57
... mfd in last 5 years, number	64	39	63	35
Corn heads for combines ... farms	20	102	14	19
... number	20	111	14	20
... mfd in last 5 years, number	3	40	3	13
Other cornpickers and picker-shellers ... farms	137		103	66
... number	146		107	68
... mfd in last 5 years, number	20		12	23
Mower conditioners ... farms	136	(NA)	84	(NA)
... number	140	(NA)	87	(NA)
... mfd in last 5 years, number	35	(NA)	24	(NA)
Pickup balers ... farms	221	201	164	137
... number	223	208	166	143
... mfd in last 5 years, number	73	121	59	86
Windrowers, pull and self-propelled ... farms	83	(NA)	60	58
... number	83	(NA)	60	60
... mfd in last 5 years, number	21	(NA)	20	31
Field forage harvesters, shear bar or flywheel type ... farms	49	(NA)	42	35
... number	53	(NA)	45	36
... mfd in last 5 years, number	17	(NA)	15	20

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 367	(X)	680	(X)	1 291	(X)	664	(X)	6 427
Any cattle, hogs, or sheep ... 1974	1 315	(X)	665	(X)	1 266	(X)	659	(X)	2 670
... 1969	1 494	(X)	535	(X)	1 352	(X)	534	(X)	(NA)
Cattle and calves ... 1974	1 271	45 289	641	31 850	1 189	16 466	626	12 607	2 071
... 1969	1 414	30 107	505	19 452	1 247	15 158	509	10 638	1 365
Farms with —									
1 to 4 ... 1974	69	202	31	98	338	871	119	282	49
5 to 9 ... 1974	138	985	38	286	336	2 263	129	892	179
10 to 19 ... 1974	319	4 514	108	1 519	299	4 020	174	2 378	399
20 to 49 ... 1974	481	14 615	241	7 616	176	5 366	164	5 109	756
50 to 99 ... 1974	182	12 312	141	9 670	30	1 966	30	1 966	343
100 to 199 ... 1974	69	8 787	69	8 787	6	895	6	895	197
200 to 499 ... 1974	13	3 874	13	3 874	4	1 085	4	1 085	149
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	1 085	23 594	583	17 010	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 178	14 621	465	9 912	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	948	19 042	498	12 759	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	10 939	337	6 975	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	318	4 552	199	4 251	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	475	3 682	210	2 937	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	3 427
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	1 208

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	948	19 042	498	12 759
Farms with —				
1 to 4	108	317	41	110
5 to 9	203	1 412	85	587
10 to 19	283	3 770	131	1 768
20 to 49	275	8 109	167	5 154
50 to 99	69	4 169	64	3 875
100 to 199	10	1 265	10	1 265
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	318	4 552	199	4 251
Farms with —				
1 or 2	139	197	64	90
3 or 4	61	214	29	99
5 to 9	38	245	27	176
10 to 19	27	342	26	332
20 to 49	28	861	28	861
50 to 99	15	1 048	15	1 048
100 to 199	6	730	6	730
200 to 499	4	915	4	915
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	485	6 046	1 411
Farms with —			
1 to 4	161	400	86
5 to 9	125	832	203
10 to 19	113	1 483	317
20 to 49	72	2 125	401
50 to 99	11	688	255
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	454	6 561	660
Farms with —			
1 or 2	92	138	14
3 or 4	49	169	19
5 to 9	98	641	83
10 to 19	112	1 455	163
20 to 49	84	2 322	261
50 to 99	12	770	67
100 to 199	5	(D)	46
200 to 499	2	(D)	7
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	446	7 452
	1969	422	5 412
Beef heifers	1974	389	5 749
Milk heifers	1974	79	1 703
Steers, steer calves, bulls, and bull calves	1974	510	7 388
	1969	439	4 128

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	45	573	138
	1969	16	325	(NA)
Forms with—				
1 to 9	1974	26	111	23
10 to 19	1974	8	(D)	(D)
20 to 49	1974	9	231	45
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	334	8 024	208	6 590	311	17 861	211	15 213	598
	1969	523	12 779	231	9 344	439	23 069	225	18 560	(NA)
Farms with—										
1 to 4	1974	99	224	47	118	25	61	12	30	2
5 to 9	1974	70	458	46	295	28	204	14	105	5
10 to 24	1974	77	1 205	46	748	83	1 369	45	733	33
25 to 49	1974	56	1 865	40	1 322	56	1 849	41	1 356	60
50 to 99	1974	15	953	12	788	61	4 419	42	3 140	117
100 to 199	1974	12	1 400	12	1 400	44	5 835	43	5 725	214
200 to 499	1974	4	(D)	4	(D)	13	(D)	13	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	206	11 930	133	9 729	243
	1969	(X)	(X)	(X)	(X)	250	13 929	118	10 868	(NA)
Sheep and lambs	1974	7	88	6	79	6	55	6	55	(NA)
	1969	8	237	7	213	10	249	9	228	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	43	[1]290
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	1
Goats	1974	(NA)	(NA)	6	264	(NA)	(NA)	3	576	7
	1969	(NA)	(NA)	21	244	(NA)	(NA)	10	144	(NA)
Horses and ponies	1974	350	951	153	526	39	79	22	48	7
	1969	454	1 167	(NA)	(NA)	65	161	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	163	1 468
	1969	194	2 085
Other hogs and pigs	1974	173	5 122
	1969	198	7 259
Lambs under 1 year old	1974	6	24
Ewes 1 year old or older	1974	6	53
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	286	2 461	189	2 084
	1969	418	3 156	209	2 453
December 1 of preceding year and May 31	1974	239	1 389	170	1 204
	1969	350	1 547	190	1 196
June 1 and November 30	1974	222	1 072	152	880
	1969	339	1 609	182	1 257

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	338	(X)	162	(X)	26	(X)	18	(X)
	1969	(NA)	(X)	116	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	333	10 435	158	6 824	21	1 248	14	1 146
	1969	434	14 619	111	6 822	19	2 293	7	1 710
Hens and pullets of laying age	1974	315	9 601	149	6 355	20	1 190	13	1 138
	1969	409	12 973	108	6 560	13	2 090	7	1 710
Farms with—									
1 to 99	1974	311	6 201	147	3 255	19	350	12	298
100 to 399	1974	3	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	840	1	840
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	25	33 963	18	33 903	9	313 307	7	313 247
	1969	6	25 019	2	(D)	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	67	273	44	270
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	67

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	149	6 355	13	1 138
	1969	108	6 560	7	1 710
Hens for table or market egg production	1974	145	6 213	13	1 098
Hens for hatching egg production	1974	15	142	2	40
Pullets 3 months old or older	1974	9	93	–	–
	1969	7	47	–	–
Roosters and male chickens for breeding	1974	82	376	4	8
Pullet chicks and pullets under 3 months old	1974	3	20	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	4	–	–
	1969	4	22	1	7
Turkeys for slaughter	1974	2	3	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	4	18	1	7
Other poultry	1974	6	(X)	–	(X)
	1969	16	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	517	567	8 146	8 017	(X)	(X)
Sorghums for all purposes	73	72	698	607	(X)	(X)
Soybeans for beans (bushels)	571	282	34 675	10 641	769 736	255 099
Peanuts for nuts (pounds)	34	20	149	15	103 825	7 794
Wheat (bushels)	125	127	3 810	2 379	100 749	75 898
Other small grains for grain	60	103	738	1 715	(X)	(X)
Cotton (bales)	133	876	4 167	9 220	2 442	8 471
Tobacco (pounds)	191	319	177	218	267 916	335 609
Irish potatoes (hundredweight)	116	(NA)	122	(NA)	16 370	(NA)
Sweetpotatoes (bushels)	26	(NA)	26	(NA)	4 237	(NA)
Hay crops (tons, dry)	836	882	13 993	12 996	21 786	18 866
Vegetables, sweet corn, or melons for sale	74	57	339	167	(X)	(X)
Land in orchards	28	48	79	247	(X)	(X)
Berries for sale	10	24	8	44	(X)	(X)
Other crops	46	(NA)	430	1 639	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	270	237	3 557	4 262	187 188	171 565	–	–	–	–
Corn for silage or green chop (tons, green)	69	57	3 038	1 344	35 791	13 016	–	–	–	–
Corn for dry fodder, hogged or grazed	9	5	96	27	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	20	14	188	232	5 885	8 686	–	–	–	–
Sorghums for silage, fodder, hay, etc.	21	(NA)	406	247	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	37	28	404	362	1 152	859	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	508	34 549	(X)	–	–	212	12 502	210	2 186	2	11
	1969	422	26 183	(X)	2	70	259	10 668	254	2 028	11	59
Improved pasture	1974	155	7 846	(X)	–	–	57	3 156	56	549	1	15
	1969	130	5 451	(X)	2	12	58	2 056	56	375	3	8
Corn for all purposes	1974	321	6 691	(X)	–	–	247	5 322	246	1 241	18	134
	1969	258	5 633	(X)	–	–	201	4 687	197	1 122	37	184
Sorghums for all purposes	1974	41	594	(X)	–	–	31	491	31	66	–	–
	1969	35	479	(X)	–	–	25	323	24	70	1	3
Wheat (bushels)	1974	107	3 681	97 988	–	–	74	2 726	73	403	2	9
	1969	96	2 061	68 077	1	6	88	1 967	(NA)	380	(NA)	33
Oats (bushels)	1974	49	536	18 952	–	–	31	431	31	69	1	3
	1969	66	1 268	71 635	–	–	53	1 007	(NA)	190	(NA)	4
Barley (bushels)	1974	8	129	3 150	–	–	6	111	6	16	1	(Z)
	1969	8	133	6 068	–	–	7	108	(NA)	18	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	10	96	1 613	–	–	8	85	(NA)	13	(NA)	–
Other small grains for grain	1974	12	56	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	463	33 604	752 753	–	–	288	25 475	283	2 993	11	160
	1969	154	9 250	223 391	1	30	125	7 728	(NA)	1 055	(NA)	–
Peanuts for nuts (pounds)	1974	14	129	91 050	–	–	7	47	7	8	–	–
	1969	9	9	3 239	–	–	4	4	(NA)	(Z)	(NA)	–
Hay crops (tons, dry)	1974	474	10 033	16 496	1	10	178	4 034	178	864	2	6
	1969	344	7 663	12 197	1	20	134	2 794	132	497	9	14
Field seed crops	1974	25	350	(X)	–	–	5	91	5	14	–	–
	1969	58	1 345	(X)	–	–	25	645	25	86	1	1
Cotton (bales)	1974	103	3 959	2 331	–	–	99	3 897	96	626	6	189
	1969	338	6 565	6 294	2	10	305	6 310	(NA)	1 786	(NA)	65
Tobacco (pounds)	1974	113	133	198 536	1	1	113	133	113	102	–	–
	1969	112	116	179 320	4	3	112	111	(NA)	113	(NA)	–
Irish potatoes (hundredweight)	1974	55	98	14 097	–	–	30	93	30	90	–	–
	1969	65	9	886	–	–	28	8	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	51	303	(X)	1	1	35	265	35	90	–	–
	1969	29	122	(X)	1	(Z)	18	83	18	33	–	–
Land in orchards	1974	15	59	(X)	–	–	7	44	7	10	–	–
	1969	13	215	(X)	–	–	8	184	8	12	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	6	(X)	–	–	–	–	–	–	–	–
1969	14	40	(X)	2	6	5	22	5	8	–	–
Nursery and greenhouse products 1974	4	6	(X)	–	–	2	6	1	1	1	(Z)
1969	4	8	(X)	–	–	2	5	2	1	–	–
Other crops 1974	13	51	(X)	–	–	7	29	8	12	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	675	568
$1,000	1 675	605
Commercial fertilizer ... farms	665	538
acres on which used	58 866	38 915
tons	9 868	8 211
$1,000	1 425	506
Lime ... farms	94	216
acres on which used	4 042	4 831
tons	8 051	9 245
$1,000	54	38
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops ... farms	14	14
acres on which used	242	238
$1,000	2	1
Insects on other crops ... farms	88	95
acres on which used	5 436	2 255
$1,000	43	11
Nematodes in crops ... farms	–	2
acres on which used	–	470
$1,000	–	2
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards ... farms	5	9
acres on which used	339	317
$1,000	2	5
Weeds or grass in crops ... farms	178	177
acres on which used	20 650	8 346
$1,000	129	34
Weeds or brush in pasture ... farms	1	7
acres on which used	106	169
$1,000	(Z)	1
Weeds on all other land ... farms	8	(NA)
acres on which used	43	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	8	9
acres on which used	569	428
$1,000	2	1
Insect control on livestock and poultry ... farms	41	151
$1,000	3	6
Other chemicals (see text) ... farms	76	(NA)
$1,000	14	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	1	10
Proportion of farms ... percent	0.1	1.6
Total land irrigated ... acres	1	146
Average per farm ... acres	1.0	14.6
Cropland irrigated ... farms	1	9
acres	1	134
Harvested cropland irrigated ... farms	1	9
acres	1	64
Cropland pasture irrigated ... farms	–	2
acres	–	70
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	2
acres	–	12
Estimated quantity of irrigation water applied ... acre-feet	(Z)	46
Average per acre irrigated ... acre-feet	(Z)	0.3
Land irrigated by— Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	1	(NA)
Land in irrigated farms ... acres	103	3 232
Cropland ... acres	1	1 736
Harvested cropland ... acres	1	692
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	6	(X)
Farms with artifical drainage ... farms	6	16
Proportion of farms ... percent	0.7	2.7
Land in farms with drainage ... acres	764	5 142
Land drained ... acres	249	980
Average per farm ... acres	41.5	61.2
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	283	(NA)
number	852	(NA)
acres	347	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	251	188	132
$1,000	6 542	4 896	1 647
Farms by size of debt owed:			
Under $5,000	41	23	44
$5,000 to $9,999	55	45	32
$10,000 to $29,999	93	72	45
$30,000 to $49,999	27	22	4
$50,000 and over	35	26	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	31	39	60	63	213	
25 to 149 days	45	389	115	2 096	67	332
Less than 25 days	242		1 707		99	
Total contract labor	43	46	(NA)	(NA)	53	38
Farms reporting number of contract workers furnished by contractor	10	(NA)	43	(NA)	26	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	276	31	45	242
Cash wages paid ... $1,000	379	213	67	99
Number of workers	1 882	60	115	1 707
Farms with—				
1 worker	70	18	17	60
2 workers	40	5	12	30
3 or 4 workers	53	6	8	49
5 to 9 workers	51	2	7	46
10 workers and over	62	–	1	57

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	252	275	88	106
Land in farms ... acres	46 185	54 053	26 671	32 342
Average size of farm ... acres	183	197	303	305
Approximate land area ... acres	182 272	182 272	182 272	182 272
Proportion in farms ... percent	25.3	29.7	14.6	17.7
Value of land and buildings ... $1,000	12 432	6 215	7 593	3 818
Average per farm ... dollars	49 332	22 601	86 279	36 014
Average per acre ... dollars	269	115	285	118
Farms by size:				
1 to 9 acres	6	14	2	4
10 to 49 acres	43	42	6	5
50 to 69 acres	38	18	11	2
70 to 99 acres	24	31	5	7
100 to 139 acres	41	40	7	11
140 to 179 acres	19	20	9	8
180 to 219 acres	16	34	6	16
220 to 259 acres	17	20	7	13
260 to 499 acres	31	37	21	23
500 to 999 acres	14	14	11	14
1,000 to 1,999 acres	–	2	–	2
2,000 acres and over	3	3	3	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	236	259	84	100
... acres	16 150	18 914	9 766	11 578
Harvested cropland ... farms	191	181	79	85
... acres	5 505	4 635	4 162	3 431
Farms by acres harvested:				
1 to 9 acres	56	58	9	67
10 to 19 acres	55	50	11	
20 to 29 acres	33	33	17	
30 to 49 acres	22	22	17	
50 to 99 acres	18	15	18	15
100 to 199 acres	3	–	3	–
200 to 499 acres	4	2	4	2
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	180	197	64	89
... acres	9 334	11 500	4 744	6 895
Other cropland (see text) ... farms	44	88	21	(NA)
... acres	1 311	2 779	860	1 252
Total woodland ... farms	190	205	61	88
... acres	23 083	29 351	12 960	17 338
Other land (see text) ... farms	201	189	77	(NA)
... acres	6 952	5 788	3 945	3 426
Irrigated land ... farms	–	1	–	–
... acres	–	1	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	21	(NA)
... acres	860	1 252
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	8	19
... acres	223	422
Cropland on which all crops failed ... farms	5	1
... acres	74	5
Cropland in cultivated summer fallow ... farms	3	5
... acres	55	148
Cropland idle ... farms	11	10
... acres	508	677
Total woodland ... farms	61	88
... acres	12 960	17 338
Woodland pastured ... farms	38	47
... acres	2 307	2 969

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	41	80
... acres	10 653	14 369
Other land ... farms	77	(NA)
... acres	3 945	3 426
Pastureland and rangeland, other than cropland and woodland pasture ... farms	24	30
... acres	1 757	2 463
Improved pastureland and rangeland ... farms	20	22
... acres	746	1 704
Unimproved pastureland and rangeland ... farms	13	10
... acres	1 011	759
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	72	73
... acres	2 188	963

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	252	275	88	106
Land in farms ... acres	46 185	54 053	26 671	32 342
Harvested cropland ... acres	5 505	4 635	4 162	3 431
Farms by tenure of farm operator:				
Full owners ... number	199	228	61	71
Land in farms ... acres	32 404	42 532	15 411	21 870
Harvested cropland ... acres	2 639	2 835	1 548	1 812
Part owners ... number	43	41	23	33
Land in farms ... acres	12 908	9 991	10 630	9 272
Harvested cropland ... acres	2 358	1 672	2 203	1 619
Tenants ... number	10	6	4	2
Land in farms ... acres	873	1 530	630	1 200
Harvested cropland ... acres	508	128	411	–
Percent of tenancy	4.0	2.1	4.5	1.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	8	1	1
Land in farms ... acres	210	673	210	211
Harvested cropland ... acres	6	94	6	68
Full owners ... number	–	7	–	–
Land in farms ... acres	–	462	–	–
Harvested cropland ... acres	–	26	–	–
Part owners ... number	–	1	–	1
Land in farms ... acres	–	211	–	211
Harvested cropland ... acres	–	68	–	68
Tenants ... number	1	–	1	–
Land in farms ... acres	210	–	210	–
Harvested cropland ... acres	6	–	6	–
Percent of tenancy	100.0	–	100.0	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	84	96
Land in farms ... acres	(NA)	(NA)	25 824	29 764

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	4	10
Land in farms ... acres	(NA)	(NA)	847	2 578
Corporation ... number	(NA)	(NA)	–	–
Land in farms ... acres	(NA)	(NA)	–	–
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	1	1	1
25 to 34 years	18	14	4	8
35 to 44 years	48	54	13	20
45 to 54 years	55	71	20	33
55 to 64 years	93	89	40	35
65 years and over	31	46	10	9
Average age	52.2	53.8	53.6	50.9
Farm operators by place of residence:[2]				
On farm operated	156	186	59	86
On another farm	13	45	4	10
In a rural area, not on a farm	8		1	
In a city, town, or urban area	24		3	
Farm operators reporting days of work off farm:[2]				
None	62	(NA)	30	(NA)
1 to 49 days	8	28	1	13
50 to 99 days	5	10	2	3
100 to 149 days	11	18	2	14
150 to 199 days	10		4	
200 days and over	123	120	33	39
Farm operators by principal occupation:[2]				
Farming	102	(NA)	49	(NA)
Other	150	(NA)	39	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	1	2	1
$40,000 to $99,999	4		4	
$20,000 to $39,999	4	3	4	3
$10,000 to $19,999	17	7	17	7
$5,000 to $9,999	22	50	22	50
$2,500 to $4,999	36	45	36	45
Under $2,500 (see text)	167	169	3	–
$2,000 to $2,499	28	17	(X)	(X)
$1,500 to $1,999	36	21	(X)	(X)
$1,000 to $1,499	38	21	(X)	(X)
Under $1,000 (see text)	65	110	(X)	(X)
Market value of agricultural products sold ... $1,000	1 220	896	1 026	758
Average per farm ... dollars	4 841	3 258	11 658	7 148
Crops, including hay ... farms	108	115	47	(NA)
$1,000	295	150	250	119
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	23	20	13	13
$1,000	34	21	30	16
Livestock, poultry, and their products ... farms	222	216	84	105
$1,000	891	726	746	623
Poultry and poultry products ... farms	22	(NA)	6	7
$1,000	41	(NA)	33	13

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	47	(NA)
$1,000	250	119
Grains ... farms	26	21
$1,000	163	56
Tobacco ... farms	17	29
$1,000	42	51
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	15	18
$1,000	32	12
Other field crops ... farms	4	1
$1,000	6	(Z)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	3	–
Fruits, nuts, and berries ... farms	1	–
$1,000	5	–
Livestock, poultry, and their products ... farms	84	105
$1,000	746	623
Poultry and poultry products ... farms	6	7
$1,000	33	13
Dairy products ... farms	7	5
$1,000	47	9
Cattle and calves ... farms	79	(NA)
$1,000	217	308
Hogs and pigs ... farms	59	(NA)
$1,000	441	293
Sheep, lambs, and wool ... farms	4	
$1,000	7	
Other livestock and livestock products ... farms	6	
$1,000	1	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	161	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	47	(NA)	21	(NA)
$1,000	28	(NA)	18	(NA)
Customwork and other agricultural services ... farms	5	11	4	11
$1,000	7	11	5	11
Recreational services ... farms	–	4	–	–
$1,000	–	2	–	–
Government farm programs ... farms	30	107	15	47
$1,000	13	82	9	57
Rent of farmland or from lease or sale of allotments ... farms	11	(NA)	1	(NA)
$1,000	6	(NA)	(Z)	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	7	(NA)
$1,000	12	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	60
$1,000	528
Nonfarm business, excluding farm related ... farms	13
$1,000	159
Cash wages, salaries, commissions, and tips ... farms	38
$1,000	290
Interest, dividends, or royalties ... farms	20
$1,000	28
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	(D)
Rent income of nonfarm property ... farms	2
$1,000	(D)

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	252	275	88	106
$1,000	1 151	936	907	755
Forms with –				
$1 to $999	76	102	1	19
$1,000 to $1,999	58	66	6	
$2,000 to $2,999	26	28	14	18
$3,000 to $4,999	40	35	19	30
$5,000 to $9,999	28	26	24	21
$10,000 to $19,999	18	18	18	10
$20,000 to $39,999	3		3	6
$40,000 to $59,999	1		1	2
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	104	158	51	80
$1,000	127	257	81	222
Feed for livestock and poultry purchased ... farms	194	207	76	94
$1,000	460	231	394	193
Commercially mixed formula feeds ... farms	134	139	67	78
$1,000	245	142	221	123
Feed ingredients ... farms	(NA)	(NA)	28	14
$1,000	(NA)	(NA)	21	18
Whole grains ... farms	(NA)	(NA)	33	47
$1,000	(NA)	(NA)	135	47
Hay, green chop, and silage ... farms	(NA)	(NA)	17	19
$1,000	(NA)	(NA)	18	6
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	45	(NA)
$1,000	(NA)	(NA)	7	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	111	138	63	71
$1,000	24	19	18	14
Commercial fertilizer purchased ... farms	183	178	74	86
$1,000	95	50	65	38
Other agricultural chemicals purchased ... farms	68	(NA)	35	(NA)
$1,000	13	15	10	11
Lime ... farms	(NA)	71	5	31
$1,000	(NA)	9	3	7
Gasoline and other petroleum fuel and oil for farm business ... farms	246	243	88	105
$1,000	76	43	58	31
Gasoline ... farms	(NA)	(NA)	87	101
$1,000	(NA)	(NA)	41	24
Diesel oil ... farms	(NA)	(NA)	17	19
$1,000	(NA)	(NA)	9	2
LP gas, butane, and propane ... farms	(NA)	(NA)	1	3
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	88	105
$1,000	(NA)	(NA)	8	4
Hired farm labor ... farms	62	113	32	56
$1,000	22	39	18	30
Contract labor ... farms	9	106	6	7
$1,000	5	42	3	2
Machine hire and customwork ... farms	85		46	52
$1,000	33		23	29
All other production expenses ... farms	199	208	88	106
$1,000	295	241	229	185

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... forms	251	241	87	102
... $1,000	2 679	846	1 486	519
Average per farm ... dollars	10 675	3 509	17 077	5 087
Farms by value group:				
$1 to $999	2	46	-	62
$1,000 to $4,999	59	144	13	
$5,000 to $9,999	102	38	12	29
$10,000 to $19,999	52	11	31	9
$20,000 to $29,999	21	2	18	1
$30,000 to $49,999	13		11	1
$50,000 to $69,999	2		2	-
$70,000 and over	-		-	
Selected Machinery and Equipment				
Automobiles ... forms	186	152	72	66
... number	232	185	99	85
... mfd in last 5 years, number	116	83	52	42
Motor trucks, including pickups ... forms	213	165	82	87
... number	262	193	110	113
... mfd in last 5 years, number	73	82	43	49
Wheel tractors ... forms	229	185	83	99
... number	301	246	142	150
... mfd in last 5 years, number	60	67	35	40
Crawler tractors ... forms	12		9	3
... number	12		9	3
... mfd in last 5 years, number	-		-	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... forms	10	2	6	2
... number	10	2	6	2
... mfd in last 5 years, number	2	1	2	1
Corn heads for combines ... forms	1	33	1	1
... number	1	33	1	1
... mfd in last 5 years, number	1	10	1	1
Other cornpickers and picker-shellers ... forms	39		29	28
... number	39		29	28
... mfd in last 5 years, number	4		4	7
Mower conditioners ... forms	24	(NA)	20	(NA)
... number	24	(NA)	20	(NA)
... mfd in last 5 years, number	9	(NA)	8	(NA)
Pickup balers ... forms	47	39	32	35
... number	49	42	34	36
... mfd in last 5 years, number	13	14	6	13
Windrowers, pull and self-propelled ... forms	27	(NA)	20	14
... number	29	(NA)	22	14
... mfd in last 5 years, number	6	(NA)	4	4
Field forage harvesters, shear bar or flywheel type ... forms	9	(NA)	9	1
... number	9	(NA)	9	1
... mfd in last 5 years, number	2	(NA)	2	-

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All 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	227	(X)	82	(X)	222	(X)	84	(X)	746
Any cattle, hogs, or sheep ... 1974	224	(X)	82	(X)	212	(X)	84	(X)	665
... 1969	211	(X)	103	(X)	210	(X)	105	(X)	(NA)
Cattle and calves ... 1974	206	7 123	78	4 500	191	2 588	79	1 711	217
... 1969	184	4 927	92	3 683	181	3 021	95	2 386	308
Farms with —									
1 to 4 ... 1974	14	35	-	-	52	151	12	39	5
5 to 9 ... 1974	21	146	5	33	55	378	19	129	17
10 to 19 ... 1974	56	818	7	112	56	763	24	342	44
20 to 49 ... 1974	79	2 468	38	1 232	21	638	17	543	67
50 to 99 ... 1974	28	1 853	20	1 320	4	238	4	238	34
100 to 199 ... 1974	4	478	4	478	3	420	3	420	50
200 to 499 ... 1974	4	1 325	4	1 325	-	-	-	-	-
500 and over ... 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ... 1974	175	4 092	73	2 893	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	149	2 263	78	1 818	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	159	3 892	67	2 739	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	2 138	72	1 738	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	43	200	23	154	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	42	125	24	80	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	47
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	9

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	159	3 892	67	2 739
Farms with —				
1 to 4	13	33	4	7
5 to 9	40	290	7	52
10 to 19	54	739	16	228
20 to 49	39	1 138	29	862
50 to 99	9	542	7	440
100 to 199	-	-	-	-
200 to 499	4	1 150	4	1 150
500 and over	-	-	-	-
Milk cows	43	200	23	154
Farms with —				
1 or 2	27	35	11	14
3 or 4	3	11	1	4
5 to 9	9	72	7	54
10 to 19	2	38	2	38
20 to 49	2	44	2	44
50 to 99	-	-	-	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	48	573	96
Farms with —			
1 to 4	18	42	7
5 to 9	7	50	9
10 to 19	14	183	29
20 to 49	8	228	(D)
50 to 99	1	70	(D)
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	61	1 138	121
Farms with —			
1 or 2	4	7	1
3 or 4	9	33	4
5 to 9	19	125	14
10 to 19	13	171	16
20 to 49	12	342	32
50 to 99	1	60	9
100 to 199	3	400	46
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	50	696
	1969	78	887
Beef heifers	1974	48	587
Milk heifers	1974	10	109
Steers, steer calves, bulls, and bull calves	1974	69	911
	1969	80	978

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	16	3
	1969	5	41	(NA)
Farms with—				
1 to 9	1974	2	6	1
10 to 19	1974	1	10	3
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	98	4 588	56	3 970	97	8 385	59	6 924	441
	1969	119	4 981	73	4 583	109	9 127	72	8 311	(NA)
Farms with—										
1 to 4	1974	15	29	–	–	2	6	–	–	–
5 to 9	1974	19	120	13	82	8	57	2	15	(Z)
10 to 24	1974	33	515	21	338	18	259	9	129	10
25 to 49	1974	13	415	7	219	22	750	13	456	25
50 to 99	1974	12	845	9	667	25	1 768	17	1 179	61
100 to 199	1974	4	(D)	4	(D)	17	2 042	13	1 642	83
200 to 499	1974	–	–	–	–	3	(D)	3	(D)	(D)
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	2 883	27	1 608	32
	1969	(X)	(X)	(X)	(X)	45	3 926	32	3 385	(NA)
Sheep and lambs	1974	8	980	4	916	8	370	4	322	(NA)
	1969	3	112	1	12	3	159	1	3	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	496	[1]2 742
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	7
Goats	1974	(NA)	(NA)	5	59	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	8	98	(NA)	(NA)	2	82	(NA)
Horses and ponies	1974	58	198	24	112	13	20	4	6	(Z)
	1969	50	151	(NA)	(NA)	12	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	53	592
	1969	65	983
Other hogs and pigs	1974	52	3 378
	1969	65	3 600
Lambs under 1 year old	1974	4	420
Ewes 1 year old or older	1974	4	460
Rams and wethers	1974	2	36

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	97	1 045	59	859
	1969	92	1 231	68	1 116
December 1 of preceding year and May 31	1974	94	531	58	428
	1969	88	565	67	505
June 1 and November 30	1974	64	514	47	431
	1969	83	666	64	611

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	66	(X)	23	(X)	11	(X)	5	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	65	6 084	22	4 803	10	3 997	4	3 917
	1969	75	6 260	29	4 962	9	2 140	6	2 060
Hens and pullets of laying age	1974	65	5 965	22	4 694	10	(D)	4	(D)
	1969	73	6 043	29	4 882	9	2 140	6	2 060
Farms with—									
1 to 99	1974	59	1 465	20	594	9	121	3	41
100 to 399	1974	5	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	128	5	124	1	6	1	6
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	41	6	33
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	13

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	22	4 694	4	(D)
	1969	29	4 882	6	2 060
Hens for table or market egg production	1974	22	4 672	4	(D)
Hens for hatching egg production	1974	2	22	–	–
Pullets 3 months old or older	1974	2	55	–	–
	1969	3	35	–	–
Roosters and male chickens for breeding	1974	13	54	3	26
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	13	–	–
	1969	3	25	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	13	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	2	(X)
	1969	5	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	100	86	1 564	1 617	(X)	(X)
Sorghums for all purposes	12	16	253	166	(X)	(X)
Soybeans for beans (bushels)	16	1	740	(D)	17 059	(D)
Peanuts for nuts (pounds)	3	–	3	–	2 700	–
Wheat (bushels)	11	3	185	75	3 798	2 570
Other small grains for grain	1	1	45	10	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	31	60	35	81	55 361	111 129
Irish potatoes (hundredweight)	21	(NA)	9	(NA)	1 080	(NA)
Sweetpotatoes (bushels)	7	(NA)	1	(NA)	100	(NA)
Hay crops (tons, dry)	142	111	2 702	2 177	5 667	3 470
Vegetables, sweet corn, or melons for sale	3	7	3	2	(X)	(X)
Land in orchards	6	5	85	3	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	–	(NA)	–	38	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	47	46	1 105	1 103	53 509	44 281	–	–	–	–
Corn for silage or green chop (tons, green)	2	1	12	6	120	36	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	52	28	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	4	149	90	5 249	3 891	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	50	42	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	5	76	139	128	207	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	64	4 744	(X)	–	–	19	951	17	98	3	2
	1969	89	6 895	(X)	–	–	39	2 238	38	262	1	2
Improved pasture	1974	20	746	(X)	–	–	5	289	5	46	–	–
	1969	22	1 704	(X)	–	–	7	517	6	50	1	3
Corn for all purposes	1974	49	1 169	(X)	–	–	39	1 029	38	161	6	9
	1969	48	1 137	(X)	–	–	27	793	27	144	5	23
Sorghums for all purposes	1974	7	199	(X)	–	–	5	118	5	14	–	–
	1969	11	132	(X)	–	–	6	86	6	13	–	–
Wheat (bushels)	1974	8	182	3 750	–	–	5	116	5	10	–	–
	1969	3	75	2 570	–	–	3	75	(NA)	8	(NA)	–
Oats (bushels)	1974	1	45	1 600	–	–	1	45	1	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	300	–	–	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	12	706	16 656	–	–	4	307	4	28	–	–
	1969	1	(D)	(D)	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	64	1 850	3 826	–	–	20	398	19	71	3	6
	1969	57	1 519	2 618	–	–	15	371	13	47	2	2
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	30	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	17	25	42 434	–	–	17	23	15	15	2	1
	1969	29	66	86 607	–	–	29	48	(NA)	48	(NA)	–
Irish potatoes (hundredweight)	1974	11	6	909	–	–	4	1	4	(Z)	–	–
	1969	10	2	118	–	–	4	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	3	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	4	83	(X)	–	–	1	6	1	1	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	75	91
... $1,000	75	49
Commercial fertilizer ... farms	74	78
... acres on which used	3 289	4 152
... tons	466	605
... $1,000	65	38
Lime ... farms	5	31
... acres on which used	200	639
... tons	422	1 401
... $1,000	3	7
Sprays, dusts, granules, fumigants, etc. to control – Insects on hay crops ... farms	1	4
... acres on which used	8	12
... $1,000	(Z)	(Z)
Insects on other crops ... farms	11	18
... acres on which used	181	60
... $1,000	2	1
Nematodes in crops ... farms	1	–
... acres on which used	1	–
... $1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control – Con. Diseases in crops and orchards ... farms	1	1
... acres on which used	6	1
... $1,000	(Z)	(Z)
Weeds or grass in crops ... farms	11	12
... acres on which used	419	350
... $1,000	3	2
Weeds or brush in pasture ... farms	2	1
... acres on which used	2	16
... $1,000	(Z)	(Z)
Weeds on all other land ... farms	–	(NA)
... acres on which used	–	(NA)
... $1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	2	4
... acres on which used	8	47
... $1,000	(Z)	1
Insect control on livestock and poultry ... farms	12	39
... $1,000	1	1
Other chemicals (see text) ... farms	13	(NA)
... $1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	–
Proportion of farms ... percent	–	–
Total land irrigated ... acres	–	–
Average per farm ... acres	–	–
Cropland irrigated ... farms	–	–
... acres	–	–
Harvested cropland irrigated ... farms	–	–
... acres	–	–
Cropland pasture irrigated ... farms	–	–
... acres	–	–
Other cropland irrigated ... farms	–	(NA)
... acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
... acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	–
Average per acre irrigated ... acre-feet	–	–
Land irrigated by – Furrows or ditches ... farms	–	(NA)
... acres	–	(NA)
Land irrigated by – Continued Self-propelled sprinkler systems ... farms	–	(NA)
... acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
... acres	–	(NA)
Land in irrigated farms ... acres	–	–
Cropland ... acres	–	–
Harvested cropland ... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
... acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	1	13
Proportion of farms ... percent	1.1	12.2
Land in farms with drainage ... acres	210	5 818
Land drained ... acres	13	880
Average per farm ... acres	13.0	67.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	34	(NA)
... number	103	(NA)
... acres	41	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	27	18	15
... $1,000	644	527	117
Farms by size of debt owed:			
Under $5,000	7	1	9
$5,000 to $9,999	6	3	3
$10,000 to $29,999	4	6	2
$30,000 to $49,999	7	5	1
$50,000 and over	3	3	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working –						
150 days or more	2	3	2	3	5	
25 to 149 days	5	55	6	376	5	30
Less than 25 days	27		132		7	
Total contract labor	6	7	(NA)	(NA)	3	2
Farms reporting number of contract workers furnished by contractor	3	(NA)	35	(NA)	1	(NA)

	Total	1974 hired farm workers working – 150 days or more	25 to 149 days	Less than 25 days
Farms	32	2	5	27
Cash wages paid ... $1,000	18	5	5	7
Number of workers	140	2	6	132
Farms with –				
1 worker	8	2	4	3
2 workers	6	–	1	7
3 or 4 workers	8	–	–	7
5 to 9 workers	5	–	–	5
10 workers and over	5	–	–	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 878	2 185	1 012	954
Land in farms ..... acres	293 059	312 806	226 524	217 296
Average size of farm ..... acres	156	143	224	228
Approximate land area ..... acres	371 200	371 200	371 200	371 200
Proportion in farms ..... percent	78.9	84.3	61.0	58.5
Value of land and buildings .. $1,000	106 709	53 764	80 839	34 581
Average per farm ..... dollars	56 821	24 605	79 880	36 248
Average per acre ..... dollars	364	172	357	159
Farms by size:				
1 to 9 acres	79	109	26	11
10 to 49 acres	411	433	113	38
50 to 69 acres	201	239	68	56
70 to 99 acres	266	349	126	110
100 to 139 acres	275	308	150	144
140 to 179 acres	164	226	102	155
180 to 219 acres	117	141	90	109
220 to 259 acres	71	86	63	70
260 to 499 acres	199	208	180	182
500 to 999 acres	79	71	78	64
1,000 to 1,999 acres	10	13	10	13
2,000 acres and over	6	2	6	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 748	2 092	972	946
acres	174 512	179 277	137 566	128 445
Harvested cropland ..... farms	1 490	1 745	913	896
acres	69 810	55 705	62 868	45 807
Farms by acres harvested:				
1 to 9 acres	404	610	131	623
10 to 19 acres	340	390	148	
20 to 29 acres	212	245	134	
30 to 49 acres	208	212	182	
50 to 99 acres	163	177	155	162
100 to 199 acres	92	69	92	69
200 to 499 acres	58	38	58	38
500 to 999 acres	11	4	11	4
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	1 295	1 572	731	764
acres	98 300	100 295	70 857	68 657
Other cropland (see text) ..... farms	240	737	130	(NA)
acres	6 402	23 277	3 841	13 981
Total woodland ..... farms	1 147	1 487	653	715
acres	69 108	84 466	50 546	59 010
Other land (see text) ..... farms	1 397	1 570	762	(NA)
acres	49 439	49 063	38 412	29 841
Irrigated land ..... farms	8	14	7	6
acres	174	319	173	311

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	130	(NA)
acres	3 841	13 981
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	55	156
acres	1 752	5 349
Cropland on which all crops failed ..... farms	20	34
acres	232	420
Cropland in cultivated summer fallow ..... farms	33	46
acres	823	896
Cropland idle ..... farms	45	201
acres	1 034	7 316
Total woodland ..... farms	653	715
acres	50 546	59 010
Woodland pastured ..... farms	510	561
acres	36 180	37 922

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	255	282
acres	14 366	21 088
Other land ..... farms	762	(NA)
acres	38 412	29 841
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	265	298
acres	26 645	20 001
Improved pastureland and rangeland ..... farms	156	174
acres	12 625	9 214
Unimproved pastureland and rangeland ..... farms	155	182
acres	14 020	10 787
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	691	653
acres	11 767	9 840

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 878	2 185	1 012	954
Land in farms ..... acres	293 059	312 806	226 524	217 296
Harvested cropland ..... acres	69 810	55 705	62 868	45 807
Farms by tenure of farm operator:				
Full owners ..... number	1 493	1 704	717	674
Land in farms ..... acres	192 021	217 429	131 848	137 089
Harvested cropland ..... acres	34 256	31 000	28 148	23 415
Part owners ..... number	290	322	235	213
Land in farms ..... acres	87 800	79 733	82 927	69 072
Harvested cropland ..... acres	30 365	20 172	29 710	18 703
Tenants ..... number	95	159	60	67
Land in farms ..... acres	13 238	15 644	11 749	11 135
Harvested cropland ..... acres	5 189	4 533	5 010	3 689
Percent of tenancy	5.1	7.2	5.9	7.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	29	52	16	9
Land in farms ..... acres	2 438	3 811	1 764	1 282
Harvested cropland ..... acres	333	293	271	109
Full owners ..... number	20	28	9	7
Land in farms ..... acres	1 690	2 417	1 018	945
Harvested cropland ..... acres	196	125	136	79
Part owners ..... number	3	9	3	2
Land in farms ..... acres	690	872	690	337
Harvested cropland ..... acres	79	88	79	30
Tenants ..... number	6	15	4	–
Land in farms ..... acres	58	522	56	–
Harvested cropland ..... acres	58	80	56	–
Percent of tenancy	20.7	28.8	25.0	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	921	815
Land in farms ..... acres	(NA)	(NA)	196 498	176 514

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	88	134
Land in farms ..... acres	(NA)	(NA)	28 983	39 753
Corporation ..... number	(NA)	(NA)	3	–
Land in farms ..... acres	(NA)	(NA)	1 043	–
Other ..... number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	1 029
Farm operators by age group:[2]				
Under 25 years	26	33	19	11
25 to 34 years	218	216	77	84
35 to 44 years	316	346	182	168
45 to 54 years	443	579	248	258
55 to 64 years	460	561	266	252
65 years and over	412	450	217	181
Average age	52.3	52.6	53.0	52.5
Farm operators by place of residence:[2]				
On farm operated	1 263	1 556	707	741
On another farm	82	340	45	115
In a rural area, not on a farm	69		33	
In a city, town, or urban area	130		65	
Farm operators reporting days of work off farm:[2]				
None	523	(NA)	341	(NA)
1 to 49 days	104	179	57	89
50 to 99 days	67	83	36	39
100 to 149 days	45	197	20	62
150 to 199 days	58		31	
200 days and over	730	842	283	252
Farm operators by principal occupation:[2]				
Farming	958	(NA)	670	(NA)
Other	917	(NA)	339	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	85	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	31	34	31	34
$40,000 to $99,999	67		67	
$20,000 to $39,999	104	62	104	62
$10,000 to $19,999	149	146	149	146
$5,000 to $9,999	280	274	280	274
$2,500 to $4,999	361	418	361	418
Under $2,500 (see text)	886	1 251	20	20
$2,000 to $2,499	165	146	(X)	(X)
$1,500 to $1,999	168	177	(X)	(X)
$1,000 to $1,499	228	234	(X)	(X)
Under $1,000 (see text)	325	694	(X)	(X)
Market value of agricultural products sold ... $1,000	18 446	10 554	17 362	9 339
Average per farm ... dollars	9 822	4 830	17 156	9 789
Crops, including hay ... farms	1 049	1 520	749	(NA)
$1,000	6 866	2 488	6 560	2 073
Nursery and greenhouse products ... farms	6		4	–
$1,000	9		6	–
Forest products ... farms	91	110	63	80
$1,000	168	86	159	74
Livestock, poultry, and their products ... farms	1 643	1 746	906	901
$1,000	11 404	7 980	10 636	7 192
Poultry and poultry products ... farms	53	(NA)	36	34
$1,000	809	(NA)	808	262

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	749	(NA)
$1,000	6 560	2 073
Grains ... farms	371	225
$1,000	3 604	602
Tobacco ... farms	382	482
$1,000	888	513
Cotton and cottonseed ... farms	167	249
$1,000	1 348	478
Field seeds, hay, forage, and silage ... farms	176	200
$1,000	423	252
Other field crops ... farms	45	52
$1,000	183	109
Vegetables, sweet corn, and melons ... farms	32	57
$1,000	(D)	66
Fruits, nuts, and berries ... farms	2	12
$1,000	(D)	54
Livestock, poultry, and their products ... farms	906	901
$1,000	10 636	7 192
Poultry and poultry products ... farms	36	34
$1,000	808	262
Dairy products ... farms	192	341
$1,000	5 042	3 015
Cattle and calves ... farms	869	(NA)
$1,000	3 330	2 663
Hogs and pigs ... farms	285	(NA)
$1,000	1 397	1 252
Sheep, lambs, and wool ... farms	19	
$1,000	13	
Other livestock and livestock products ... farms	44	
$1,000	46	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	945	(NA)	325	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	409	(NA)	239	(NA)
$1,000	450	(NA)	305	(NA)
Customwork and other agricultural services ... farms	115	137	73	85
$1,000	215	137	155	105
Recreational services ... farms	2	9	2	5
$1,000	(Z)	3	(Z)	3
Government farm programs ... farms	159	963	119	519
$1,000	58	852	50	630
Rent of farmland or from lease or sale of allotments ... farms	167	(NA)	69	(NA)
$1,000	154	(NA)	88	(NA)
Other farm-related sources ... farms	41	(NA)	26	(NA)
$1,000	24	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	126	(NA)	75	(NA)
$1,000	123	(NA)	98	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	638
$1,000	6 659
Nonfarm business, excluding farm related ... farms	131
$1,000	1 418
Cash wages, salaries, commissions, and tips ... farms	408
$1,000	4 131
Interest, dividends, or royalties ... farms	242
$1,000	430
Federal Social Security, pensions, retirement pay, etc. ... farms	146
$1,000	515
Rent income of nonfarm property ... farms	67
$1,000	164

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 873	2 185	1 012	954
$1,000	14 187	9 027	12 937	7 617
Farms with –				
$1 to $999	443	730	42	138
$1,000 to $1,999	356	451	98	
$2,000 to $2,999	251	259	150	151
$3,000 to $4,999	297	301	214	238
$5,000 to $9,999	253	262	235	245
$10,000 to $19,999	138	182	138	109
$20,000 to $39,999	61		61	48
$40,000 to $59,999	35		35	25
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	704	930	413	496
$1,000	1 496	1 300	1 291	1 070
Feed for livestock and poultry purchased ... farms	1 447	1 550	831	810
$1,000	4 570	2 125	4 246	1 901
Commercially mixed formula feeds ... farms	1 011	918	677	623
$1,000	3 556	1 291	3 457	1 216
Feed ingredients ... farms	(NA)	(NA)	234	185
$1,000	(NA)	(NA)	145	157
Whole grains ... farms	(NA)	(NA)	380	356
$1,000	(NA)	(NA)	503	443
Hay, green chop, and silage ... farms	(NA)	(NA)	142	144
$1,000	(NA)	(NA)	141	84
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	585	(NA)
$1,000	(NA)	(NA)	136	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	841	1 213	584	645
$1,000	337	212	312	166
Commercial fertilizer purchased ... farms	1 407	1 756	838	884
$1,000	1 456	679	1 329	553
Other agricultural chemicals purchased ... farms	619	(NA)	436	(NA)
$1,000	372	178	357	154
Lime ... farms	(NA)	413	87	231
$1,000	(NA)	67	43	54
Gasoline and other petroleum fuel and oil for farm business ... farms	1 780	2 050	978	941
$1,000	807	520	695	388
Gasoline ... farms	(NA)	(NA)	830	892
$1,000	(NA)	(NA)	336	261
Diesel oil ... farms	(NA)	(NA)	513	330
$1,000	(NA)	(NA)	235	69
LP gas, butane, and propane ... farms	(NA)	(NA)	53	66
$1,000	(NA)	(NA)	8	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	978	941
$1,000	(NA)	(NA)	115	50
Hired farm labor ... farms	623	1 177	402	627
$1,000	851	731	809	631
Contract labor ... farms	89	1 172	62	62
$1,000	67	385	62	24
Machine hire and customwork ... farms	714		450	604
$1,000	390		332	265
All other production expenses ... farms	1 663	1 729	1 006	946
$1,000	3 841	2 895	3 369	2 463

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 686	2 003	906	923
$1,000	19 535	9 843	14 072	6 988
Average per farm ... dollars	11 587	4 913	15 532	7 570
Farms by value group:				
$1 to $999	37	304	14	483
$1,000 to $4,999	563	1 115	230	
$5,000 to $9,999	498	350	223	235
$10,000 to $19,999	326	148	216	125
$20,000 to $29,999	136	86	108	40
$30,000 to $49,999	78		69	24
$50,000 to $69,999	25		23	16
$70,000 and over	23		23	
Selected Machinery and Equipment				
Automobiles ... farms	1 189	1 449	651	679
number	1 503	1 763	851	831
mfd in last 5 years, number	763	974	441	481
Motor trucks, including pickups ... farms	1 323	1 342	748	751
number	1 700	1 564	1 069	939
mfd in last 5 years, number	574	688	416	447
Wheel tractors ... farms	1 395	1 533	780	778
number	2 115	2 192	1 391	1 273
mfd in last 5 years, number	401	735	330	501
Crawler tractors ... farms	95		75	70
number	102		82	77
mfd in last 5 years, number	10		8	34
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	112	55	103	53
number	125	57	116	55
mfd in last 5 years, number	40	33	40	33
Corn heads for combines ... farms	35	227	35	27
number	37	237	37	27
mfd in last 5 years, number	13	97	13	22
Other cornpickers and picker-shellers ... farms	162		141	169
number	164		143	174
mfd in last 5 years, number	11		10	61
Mower conditioners ... farms	203	(NA)	169	(NA)
number	213	(NA)	179	(NA)
mfd in last 5 years, number	81	(NA)	71	(NA)
Pickup balers ... farms	290	288	239	238
number	298	293	246	243
mfd in last 5 years, number	93	143	79	123
Windrowers, pull and self-propelled ... farms	97	(NA)	76	93
number	99	(NA)	78	99
mfd in last 5 years, number	20	(NA)	15	41
Field forage harvesters, shear bar or flywheel type ... farms	67	(NA)	55	41
number	69	(NA)	57	42
mfd in last 5 years, number	21	(NA)	19	11

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 683	(X)	913	(X)	1 643	(X)	906	(X)	10 636
Any cattle, hogs, or sheep ... 1974	1 653	(X)	900	(X)	1 621	(X)	899	(X)	4 741
1969	1 773	(X)	884	(X)	1 708	(X)	894	(X)	(NA)
Cattle and calves ... 1974	1 618	78 467	874	61 882	1 578	28 034	869	22 658	3 330
1969	1 713	56 012	871	43 871	1 631	27 717	878	22 039	2 663
Farms with —									
1 to 4 ... 1974	46	129	14	41	301	779	84	220	30
5 to 9 ... 1974	109	772	31	218	418	2 843	132	908	135
10 to 19 ... 1974	377	5 339	91	1 318	411	5 574	226	3 167	459
20 to 49 ... 1974	614	18 871	326	10 680	347	9 981	326	9 506	1 284
50 to 99 ... 1974	312	21 102	252	17 371	82	5 205	82	5 205	792
100 to 199 ... 1974	117	15 786	117	15 786	14	1 853	14	1 853	278
200 to 499 ... 1974	36	10 296	36	10 296	4	(D)	4	(D)	(D)
500 and over ... 1974	7	6 172	7	6 172	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	1 442	43 626	804	34 648	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 459	30 765	817	25 203	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	1 295	35 683	701	27 015	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 924	625	17 015	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	354	7 943	256	7 632	(NA)	(NA)	(NA)	(NA)	(NA)
1969	581	8 841	405	8 188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	192	(X)	5 042
1969	(X)	(X)	(X)	(X)	(NA)	(X)	341	(X)	3 015

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	1 295	35 683	701	27 016
Farms with —				
1 to 4	88	240	32	84
5 to 9	200	1 398	54	380
10 to 19	393	5 331	155	2 132
20 to 49	450	13 282	299	9 144
50 to 99	120	7 671	117	7 515
100 to 199	33	3 935	33	3 935
200 to 499	9	(D)	9	(D)
500 and over	2	(D)	2	(D)
Milk cows	354	7 943	256	7 632
Farms with —				
1 or 2	105	133	51	69
3 or 4	29	100	16	57
5 to 9	52	345	24	171
10 to 19	50	658	47	628
20 to 49	72	2 198	72	2 198
50 to 99	27	1 771	27	1 771
100 to 199	15	1 821	15	1 821
200 to 499	4	917	4	917
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	602	8 407	1 786
Farms with —			
1 to 4	176	424	88
5 to 9	136	951	181
10 to 19	149	1 997	399
20 to 49	119	3 336	708
50 to 99	18	1 176	273
100 to 199	4	523	137
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	697	14 251	1 545
Farms with —			
1 or 2	65	84	8
3 or 4	55	190	20
5 to 9	126	864	91
10 to 19	197	2 645	278
20 to 49	203	5 693	574
50 to 99	41	2 672	266
100 to 199	7	903	78
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	598	14 484
	1969	686	11 103
Beef heifers	1974	511	10 139
Milk heifers	1974	152	4 345
Steers, steer calves, bulls, and bull calves	1974	669	12 750
	1969	757	7 565

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	43	669	151
	1969	18	281	(NA)
Farms with—				
1 to 9	1974	17	48	9
10 to 19	1974	14	182	40
20 to 49	1974	10	255	46
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	431	14 103	286	12 648	396	25 117	285	23 267	1 397
	1969	649	20 944	427	18 304	608	35 331	418	30 935	(NA)
Farms with—										
1 to 4	1974	142	339	70	181	33	64	15	32	3
5 to 9	1974	63	436	35	236	45	302	26	169	9
10 to 24	1974	100	1 557	69	1 101	107	1 636	57	941	55
25 to 49	1974	58	2 126	50	1 809	88	3 263	70	2 643	116
50 to 99	1974	34	2 170	28	1 846	66	4 613	60	4 243	230
100 to 199	1974	21	2 750	21	2 750	25	3 354	25	3 354	157
200 to 499	1974	9	2 179	9	2 179	26	6 554	26	6 554	427
500 and over	1974	4	2 546	4	2 546	6	5 331	6	5 331	401
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	177	6 518	125	5 362	115
	1969	(X)	(X)	(X)	(X)	246	11 467	146	8 918	(NA)
Sheep and lambs	1974	20	497	15	446	24	400	19	365	(NA)
	1969	54	2 102	44	1 931	54	1 578	46	1 471	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	265	[1] 1 446
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	13
Goats	1974	(NA)	(NA)	13	265	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	56	1 018	(NA)	(NA)	24	359	(NA)
Horses and ponies	1974	361	1 107	187	681	39	115	28	97	31
	1969	538	1 551	(NA)	(NA)	67	184	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	216	1 714
	1969	350	2 885
Other hogs and pigs	1974	260	10 934
	1969	362	15 419
Lambs under 1 year old	1974	15	154
Ewes 1 year old or older	1974	14	268
Rams and wethers	1974	13	24

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	348	2 954	250	2 620
	1969	540	4 441	375	3 757
December 1 of preceding year and May 31	1974	310	1 656	232	1 464
	1969	481	2 285	338	1 921
June 1 and November 30	1974	246	1 298	181	1 156
	1969	431	2 156	320	1 836

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	369	(X)	184	(X)	30	(X)	20	(X)
	1969	(NA)	(X)	210	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	362	56 746	179	52 535	25	47 180	16	46 438
	1969	446	53 183	205	46 612	14	35 096	9	34 968
Hens and pullets of laying age	1974	352	55 805	178	51 865	23	33 177	14	32 435
	1969	419	51 243	192	45 644	13	23 071	8	22 943
Farms with—									
1 to 99	1974	338	7 635	166	3 895	15	356	7	135
100 to 399	1974	8	1 170	6	970	1	100	1	100
400 to 1,599	1974	–	–	–	–	1	(D)	–	–
1,600 to 3,199	1974	2	(D)	2	(D)	4	10 000	4	10 000
3,200 to 9,999	1974	3	21 000	3	21 000	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	36	51 986	13	51 770	8	336 013	5	336 001
	1969	13	181	9	115	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	53	809	36	808
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	262

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	178	51 865	14	32 435
	1969	192	45 644	8	22 943
Hens for table or market egg production	1974	173	51 336	14	32 435
Hens for hatching egg production	1974	21	529	–	–
Pullets 3 months old or older	1974	21	278	2	(D)
	1969	21	324	1	(D)
Roosters and male chickens for breeding	1974	94	392	2	(D)
Pullet chicks and pullets under 3 months old	1974	4	6 071	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	52	–	–
	1969	11	42	1	10
Turkeys for slaughter	1974	3	28	–	–
Heavy breed	1974	3	23	–	–
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	4	24	–	–
	1969	11	40	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	25	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	459	572	9 249	10 699	(X)	(X)
Sorghums for all purposes	95	108	2 102	916	(X)	(X)
Soybeans for beans (bushels)	323	136	21 280	7 530	479 455	190 151
Peanuts for nuts (pounds)	1	–	1	–	1 760	–
Wheat (bushels)	111	90	3 474	1 927	98 440	59 444
Other small grains for grain	30	49	376	756	(X)	(X)
Cotton (bales)	222	551	8 500	6 785	6 652	6 009
Tobacco (pounds)	523	863	591	750	1 002 136	1 116 953
Irish potatoes (hundredweight)	99	(NA)	66	(NA)	7 094	(NA)
Sweetpotatoes (bushels)	37	(NA)	284	(NA)	51 760	(NA)
Hay crops (tons, dry)	1 047	1 107	26 317	25 740	46 590	39 354
Vegetables, sweet corn, or melons for sale	45	83	224	310	(X)	(X)
Land in orchards	20	37	140	200	(X)	(X)
Berries for sale	3	8	2	4	(X)	(X)
Other crops	35	(NA)	630	790	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	288	322	5 872	7 016	300 996	301 032	2	–	30	–
Corn for silage or green chop (tons, green)	66	56	2 500	1 822	27 782	20 003	–	–	–	–
Corn for dry fodder, hogged or grazed	3	5	23	100	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	40	15	1 254	416	64 474	20 889	–	–	–	–
Sorghums for silage, fodder, hay, etc.	25	(NA)	735	371	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	43	36	845	807	2 010	1 280	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	731	70 857	(X)	4	114	197	12 060	190	1 378	11	89
	1969	764	68 657	(X)	2	276	330	15 656	327	2 130	7	56
Improved pasture	1974	156	12 625	(X)	–	–	50	4 080	48	341	4	36
	1969	174	9 214	(X)	–	–	61	2 012	61	340	3	5
Corn for all purposes	1974	327	8 395	(X)	2	30	263	7 146	261	1 329	43	186
	1969	353	8 938	(X)	–	–	241	6 498	239	1 313	30	121
Sorghums for all purposes	1974	65	1 989	(X)	–	–	43	1 605	43	186	5	26
	1969	60	787	(X)	–	–	44	702	42	123	3	5
Wheat (bushels)	1974	101	3 381	96 600	–	–	77	2 817	71	357	16	40
	1969	82	1 805	55 439	–	–	60	1 385	(NA)	228	(NA)	1
Oats (bushels)	1974	17	259	10 025	–	–	10	173	10	20	1	6
	1969	29	466	20 171	–	–	21	308	(NA)	52	(NA)	1
Barley (bushels)	1974	7	90	1 995	–	–	5	75	5	11	–	–
	1969	13	178	4 130	–	–	11	113	(NA)	14	(NA)	–
Rye (bushels)	1974	2	4	50	–	–	–	–	–	–	–	–
	1969	4	21	454	–	–	2	12	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	272	20 838	471 892	–	–	176	15 600	172	1 927	8	53
	1969	90	6 922	179 243	–	–	72	5 603	(NA)	711	(NA)	109
Peanuts for nuts (pounds)	1974	1	1	1 760	–	–	1	1	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	641	21 280	38 961	2	25	232	7 711	223	890	20	65
	1969	635	20 250	32 657	2	30	227	6 689	225	989	6	26
Field seed crops	1974	26	439	(X)	–	–	6	79	6	8	–	–
	1969	29	640	(X)	–	–	10	403	10	49	–	–
Cotton (bales)	1974	168	8 131	6 391	1	1	158	7 920	156	1 866	13	144
	1969	260	5 273	4 815	–	–	235	5 104	(NA)	1 176	(NA)	181
Tobacco (pounds)	1974	384	505	868 760	8	6	384	504	382	385	5	2
	1969	514	559	831 611	11	10	514	535	(NA)	457	(NA)	(Z)
Irish potatoes (hundredweight)	1974	66	55	6 168	2	(Z)	43	45	43	27	–	–
	1969	92	28	1 933	–	–	49	19	(NA)	17	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	37	205	(X)	–	–	21	120	21	39	1	1
	1969	53	253	(X)	–	–	36	192	36	55	–	–
Land in orchards	1974	9	126	(X)	–	–	6	18	6	4	–	–
	1969	10	186	(X)	–	–	5	158	5	18	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ____ 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	6	3	(X)	–	–	4	2	4	2	–	–
Nursery and greenhouse products ____ 1974	4	(Z)	(X)	–	–	2	(Z)	3	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops ____ 1974	31	467	(X)	–	–	28	461	29	130	1	(Z)

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	848	895
$1,000	1 686	707
Commercial fertilizer ____ farms	838	837
acres on which used	60 492	45 938
tons	9 549	8 345
$1,000	1 329	553
Lime ____ farms	87	231
acres on which used	4 578	7 712
tons	7 756	15 125
$1,000	43	54
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	17	8
acres on which used	128	117
$1,000	1	1
Insects on other crops ____ farms	226	254
acres on which used	7 528	3 316
$1,000	121	30
Nematodes in crops ____ farms	7	4
acres on which used	83	389
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	4	7
acres on which used	142	371
$1,000	8	6
Weeds or grass in crops ____ farms	164	175
acres on which used	22 711	9 179
$1,000	157	46
Weeds or brush in pasture ____ farms	16	41
acres on which used	551	549
$1,000	2	1
Weeds on all other land ____ farms	11	(NA)
acres on which used	50	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	13	21
acres on which used	1 563	835
$1,000	5	6
Insect control on livestock and poultry ____ farms	103	257
$1,000	9	8
Other chemicals (see text) ____ farms	70	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ____ farms	7	6
Proportion of farms ____ percent	0.7	0.6
Total land irrigated ____ acres	173	311
Average per farm ____ acres	24.7	51.8
Cropland irrigated ____ farms	7	6
acres	173	311
Harvested cropland irrigated ____ farms	7	6
acres	59	35
Cropland pasture irrigated ____ farms	4	2
acres	114	276
Other cropland irrigated ____ farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ____ farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ____ acre-feet	87	126
Average per acre irrigated ____ acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches ____ farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ____ farms	7	(NA)
acres	173	(NA)
Land in irrigated farms ____ acres	921	1 633
Cropland ____ acres	746	1 104
Harvested cropland ____ acres	149	161
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	4	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage ____ farms	21	36
Proportion of farms ____ percent	2.1	3.7
Land in farms with drainage ____ acres	8 369	12 271
Land drained ____ acres	1 034	2 443
Average per farm ____ acres	49.2	67.8
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	431	(NA)
number	1 525	(NA)
acres	705	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	337	268	169
$1,000	10 704	8 517	2 187
Farms by size of debt owed:			
Under $5,000	70	37	75
$5,000 to $9,999	57	43	42
$10,000 to $29,999	120	113	35
$30,000 to $49,999	42	38	11
$50,000 and over	48	37	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	65	110	155	180	591	
25 to 149 days	77	583	160	2 081	99	631
Less than 25 days	319		1 807		118	
Total contract labor	62	62	(NA)	(NA)	62	24
Farms reporting number of contract workers furnished by contractor	18	(NA)	69	(NA)	25	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	402	65	77	319
Cash wages paid ____ $1,000	809	591	99	118
Number of workers	2 122	155	160	1 807
Farms with—				
1 worker	98	23	37	73
2 workers	71	21	20	44
3 or 4 workers	75	15	15	64
5 to 9 workers	97	6	4	81
10 workers and over	61	–	1	57

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	791	1 064	350	331
Land in farms ..... acres	92 123	110 756	66 428	70 204
Average size of farm ..... acres	116	104	190	212
Approximate land area ..... acres	151 616	151 616	151 616	151 616
Proportion in farms ..... percent	60.8	73.1	43.8	46.3
Value of land and buildings .. $1,000	61 111	37 554	41 972	21 040
Average per farm ..... dollars	77 258	35 294	119 921	63 566
Average per acre ..... dollars	663	339	632	300
Farms by size:				
1 to 9 acres	54	107	9	9
10 to 49 acres	232	356	36	20
50 to 69 acres	113	106	27	17
70 to 99 acres	91	139	44	31
100 to 139 acres	99	115	62	60
140 to 179 acres	66	68	52	48
180 to 219 acres	25	40	21	31
220 to 259 acres	23	36	19	31
260 to 499 acres	64	77	56	64
500 to 999 acres	21	15	21	15
1,000 to 1,999 acres	3	5	3	5
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	68	(NA)
..... acres	1 983	4 352
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	23	50
..... acres	842	1 161
Cropland on which all crops failed ..... farms	17	5
..... acres	259	11
Cropland in cultivated summer fallow ..... farms	27	28
..... acres	608	635
Cropland idle ..... farms	11	62
..... acres	274	2 545
Total woodland ..... farms	261	277
..... acres	14 026	18 342
Woodland pastured ..... farms	175	150
..... acres	6 725	5 640

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	758	1 024	341	328
..... acres	58 429	64 046	43 927	43 191
Harvested cropland ..... farms	660	840	331	318
..... acres	18 815	18 706	15 343	14 509
Farms by acres harvested:				
1 to 9 acres	243	411	61	216
10 to 19 acres	142	146	55	
20 to 29 acres	78	107	44	
30 to 49 acres	91	69	73	
50 to 99 acres	64	72	56	67
100 to 199 acres	34	29	34	29
200 to 499 acres	8	5	8	5
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	599	721	277	261
..... acres	36 846	36 993	26 601	24 330
Other cropland (see text) ..... farms	124	308	68	(NA)
..... acres	2 768	8 347	1 983	4 352
Total woodland ..... farms	552	707	261	277
..... acres	21 418	28 838	14 026	18 342
Other land (see text) ..... farms	567	765	263	(NA)
..... acres	12 276	17 872	8 475	8 671
Irrigated land ..... farms	6	7	5	4
..... acres	43	13	35	7

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	160	192
..... acres	7 301	12 702
Other land ..... farms	263	(NA)
..... acres	8 475	8 671
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	84	67
..... acres	5 079	4 924
Improved pastureland and rangeland ..... farms	62	46
..... acres	3 628	2 891
Unimproved pastureland and rangeland ..... farms	33	31
..... acres	1 451	2 033
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	238	227
..... acres	3 396	3 747

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	791	1 064	350	331
Land in farms ..... acres	92 123	110 756	66 428	70 204
Harvested cropland ..... acres	18 815	18 706	15 343	14 509
Farms by tenure of farm operator:				
Full owners ..... number	624	874	243	238
Land in farms ..... acres	62 167	79 121	42 043	44 355
Harvested cropland ..... acres	11 319	12 068	8 673	8 730
Part owners ..... number	127	129	85	67
Land in farms ..... acres	25 498	24 479	21 260	20 093
Harvested cropland ..... acres	6 806	5 475	6 127	4 867
Tenants ..... number	40	61	22	26
Land in farms ..... acres	4 458	7 156	3 125	5 756
Harvested cropland ..... acres	690	1 163	543	912
Percent of tenancy	5.1	5.7	6.3	7.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	3	4	1	–
Land in farms ..... acres	649	332	570	–
Harvested cropland ..... acres	68	4	56	–
Full owners ..... number	3	4	1	–
Land in farms ..... acres	649	332	570	–
Harvested cropland ..... acres	68	4	56	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	305	271
Land in farms ..... acres	(NA)	(NA)	52 851	54 788

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	41	57
Land in farms ..... acres	(NA)	(NA)	10 838	13 745
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	4	3
..... acres	(NA)	(NA)	2 739	1 671
Farm operators by age group:[2]				
Under 25 years	21	15	6	4
25 to 34 years	87	89	37	21
35 to 44 years	111	230	46	71
45 to 54 years	213	266	93	79
55 to 64 years	191	254	90	103
65 years and over	164	210	74	53
Average age	52.5	52.1	53.0	52.4
Farm operators by place of residence:[2]				
On farm operated	516	716	233	264
On another farm	21	181	10	46
In a rural area, not on a farm	29		9	
In a city, town, or urban area	73		39	
Farm operators reporting days of work off farm:[2]				
None	189	(NA)	105	(NA)
1 to 49 days	41	77	21	34
50 to 99 days	13	37	10	19
100 to 149 days	18	99	6	14
150 to 199 days	28		8	
200 days and over	370	511	114	106
Farm operators by principal occupation:[2]				
Farming	295	(NA)	175	(NA)
Other	492	(NA)	171	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	12	26	12	26
$40,000 to $99,999	31		31	
$20,000 to $39,999	22	42	22	42
$10,000 to $19,999	48	53	48	53
$5,000 to $9,999	86	84	86	84
$2,500 to $4,999	142	120	142	120
Under $2,500 (see text)	450	739	9	6
$2,000 to $2,499	67	65	(X)	(X)
$1,500 to $1,999	97	78	(X)	(X)
$1,000 to $1,499	95	117	(X)	(X)
Under $1,000 (see text)	191	479	(X)	(X)
Market value of agricultural products sold ... $1,000	6 555	5 464	6 033	4 806
Average per farm ... dollars	8 287	5 135	17 237	14 519
Crops, including hay ... farms	477	814	254	(NA)
$1,000	1 240	1 150	1 012	813
Nursery and greenhouse products ... farms	7		5	2
$1,000	196		196	(D)
Forest products ... farms	37	38	28	20
$1,000	19	28	15	23
Livestock, poultry, and their products ... farms	655	727	321	314
$1,000	5 101	4 287	4 810	3 970
Poultry and poultry products ... farms	23	(NA)	11	17
$1,000	168	(NA)	167	405

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	254	(NA)
$1,000	1 012	813
Grains ... farms	57	68
$1,000	244	105
Tobacco ... farms	192	246
$1,000	476	431
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	88	92
$1,000	228	134
Other field crops ... farms	11	13
$1,000	18	27
Vegetables, sweet corn, and melons ... farms	10	24
$1,000	(D)	31
Fruits, nuts, and berries ... farms	2	5
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	321	314
$1,000	4 810	3 970
Poultry and poultry products ... farms	11	17
$1,000	167	405
Dairy products ... farms	61	92
$1,000	3 163	2 072
Cattle and calves ... farms	315	(NA)
$1,000	1 366	1 379
Hogs and pigs ... farms	41	(NA)
$1,000	87	114
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	12	
$1,000	26	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	478	(NA)	138	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	144	(NA)	77	(NA)
$1,000	85	(NA)	60	(NA)
Customwork and other agricultural services ... farms	55	72	35	41
$1,000	42	44	32	30
Recreational services ... farms	1	6	1	2
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	61	248	39	125
$1,000	16	104	12	69
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	19	(NA)
$1,000	21	(NA)	11	(NA)
Other farm-related sources ... farms	14	(NA)	6	(NA)
$1,000	6	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	50	(NA)	22	(NA)
$1,000	39	(NA)	28	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	224
$1,000	2 831
Nonfarm business, excluding farm related ... farms	38
$1,000	558
Cash wages, salaries, commissions, and tips ... farms	157
$1,000	1 803
Interest, dividends, or royalties ... farms	81
$1,000	225
Federal Social Security, pensions, retirement pay, etc. ... farms	50
$1,000	133
Rent income of nonfarm property ... farms	20
$1,000	113

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	789	1 064	350	331
$1,000	5 100	4 268	4 527	3 571
Farms with—				
$1 to $999	228	539	15	64
$1,000 to $1,999	211	163	62	
$2,000 to $2,999	101	106	50	36
$3,000 to $4,999	80	82	62	64
$5,000 to $9,999	71	67	63	60
$10,000 to $19,999	39	107	39	67
$20,000 to $39,999	26		26	25
$40,000 to $59,999	17		17	15
$60,000 and over	16		16	
Livestock and poultry purchased ... farms	324	459	120	172
$1,000	505	644	416	512
Feed for livestock and poultry purchased ... farms	614	639	287	242
$1,000	1 637	967	1 507	870
Commercially mixed formula feeds ... farms	403	314	235	187
$1,000	1 398	753	1 351	721
Feed ingredients ... farms	(NA)	(NA)	74	48
$1,000	(NA)	(NA)	49	44
Whole grains ... farms	(NA)	(NA)	120	86
$1,000	(NA)	(NA)	85	80
Hay, green chop, and silage ... farms	(NA)	(NA)	22	31
$1,000	(NA)	(NA)	22	25
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	166	(NA)
$1,000	(NA)	(NA)	44	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	327	497	186	228
$1,000	111	70	102	57
Commercial fertilizer purchased ... farms	657	896	316	309
$1,000	531	340	454	272
Other agricultural chemicals purchased ... farms	265	(NA)	157	(NA)
$1,000	65	58	56	40
Lime ... farms	(NA)	273	51	120
$1,000	(NA)	33	20	22
Gasoline and other petroleum fuel and oil for farm business ... farms	754	991	343	327
$1,000	258	216	197	151
Gasoline ... farms	(NA)	(NA)	246	306
$1,000	(NA)	(NA)	89	95
Diesel oil ... farms	(NA)	(NA)	278	147
$1,000	(NA)	(NA)	74	24
LP gas, butane, and propane ... farms	(NA)	(NA)	12	30
$1,000	(NA)	(NA)	4	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	343	327
$1,000	(NA)	(NA)	30	25
Hired farm labor ... farms	312	594	178	255
$1,000	461	444	436	401
Contract labor ... farms	39	479	20	18
$1,000	18	135	15	7
Machine hire and customwork ... farms	226		129	197
$1,000	80		68	80
All other production expenses ... farms	670	839	346	329
$1,000	1 435	1 394	1 231	1 180

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	723	980	319	322
$1,000	9 057	5 338	5 932	3 420
Average per farm ..... dollars	12 527	5 446	18 596	10 621
Farms by value group:				
$1 to $999	14	164	4	108
$1,000 to $4,999	200	467	50	
$5,000 to $9,999	223	192	69	84
$10,000 to $19,999	142	112	75	89
$20,000 to $29,999	76	45	59	20
$30,000 to $49,999	46		40	12
$50,000 to $69,999	15		15	9
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles ..... farms	483	665	218	225
number	637	871	308	319
mfd in last 5 years, number	336	463	163	183
Motor trucks, including pickups ..... farms	561	669	250	248
number	703	808	363	348
mfd in last 5 years, number	228	338	150	165
Wheel tractors ..... farms	630	795	295	297
number	1 028	1 204	615	580
mfd in last 5 years, number	220	443	171	242
Crawler tractors ..... farms	40		25	21
number	43		28	29
mfd in last 5 years, number	1		1	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	22	26	18	24
number	22	26	18	24
mfd in last 5 years, number	4	11	4	9
Corn heads for combines ..... farms	13	61	11	10
number	13	71	11	10
mfd in last 5 years, number	5	26	4	6
Other cornpickers and picker-shellers ..... farms	36		33	43
number	36		33	48
mfd in last 5 years, number	6		6	15
Mower conditioners ..... farms	132	(NA)	89	(NA)
number	140	(NA)	94	(NA)
mfd in last 5 years, number	58	(NA)	45	(NA)
Pickup balers ..... farms	244	242	174	162
number	246	243	176	163
mfd in last 5 years, number	80	113	60	84
Windrowers, pull and self-propelled ..... farms	83	(NA)	56	55
number	87	(NA)	60	68
mfd in last 5 years, number	27	(NA)	21	36
Field forage harvesters, shear bar or flywheel type ..... farms	61	(NA)	56	51
number	70	(NA)	65	52
mfd in last 5 years, number	36	(NA)	33	27

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	707	(X)	322	(X)	655	(X)	321	(X)	4 810
Any cattle, hogs, or sheep 1974	692	(X)	320	(X)	644	(X)	319	(X)	1 454
1969	759	(X)	308	(X)	699	(X)	310	(X)	(NA)
Cattle and calves 1974	675	32 274	314	25 775	626	11 382	315	9 493	1 366
1969	753	26 546	306	20 566	685	12 665	308	10 176	1 379
Farms with —									
1 to 4 1974	47	132	9	21	160	416	24	71	13
5 to 9 1974	62	419	4	27	166	1 135	44	316	56
10 to 19 1974	174	2 389	30	457	139	1 878	91	1 256	199
20 to 49 1974	192	6 023	90	3 115	115	3 558	110	3 455	524
50 to 99 1974	119	8 218	100	7 062	35	2 306	35	2 306	356
100 to 199 1974	53	6 905	53	6 905	7	808	7	808	84
200 to 499 1974	26	(D)	26	(D)	4	1 281	4	1 281	133
500 and over 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	570	17 617	291	14 338	(NA)	(NA)	(NA)	(NA)	(NA)
1969	576	12 916	276	10 629	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	500	13 208	243	10 090	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 546	197	6 429	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	152	4 409	100	4 248	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	4 370	131	4 200	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	3 163
1969	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	2 072

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	500	13 208	243	10 090
Farms with —				
1 to 4	84	254	22	69
5 to 9	79	560	12	85
10 to 19	116	1 586	36	541
20 to 49	160	4 858	115	3 603
50 to 99	39	2 493	36	2 335
100 to 199	17	2 237	17	2 237
200 to 499	5	1 220	5	1 220
500 and over	–	–	–	–
Milk cows	152	4 409	100	4 248
Farms with —				
1 or 2	58	75	31	42
3 or 4	17	60	6	23
5 to 9	12	68	1	7
10 to 19	14	175	11	145
20 to 49	11	385	11	385
50 to 99	26	1 662	26	1 662
100 to 199	13	(D)	13	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	245	4 017	877
Farms with —			
1 to 4	62	155	33
5 to 9	45	292	73
10 to 19	68	885	211
20 to 49	56	1 533	323
50 to 99	9	550	149
100 to 199	5	602	88
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	235	5 476	489
Farms with —			
1 or 2	15	22	3
3 or 4	23	83	8
5 to 9	39	277	29
10 to 19	67	900	97
20 to 49	70	2 009	183
50 to 99	14	912	64
100 to 199	6	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	230	5 975
	1969	256	5 447
Beef heifers	1974	194	3 715
Milk heifers	1974	52	2 260
Steers, steer calves, bulls, and bull calves	1974	263	5 462
	1969	265	4 490

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	27	172	40
	1969	3	(D)	(NA)
Farms with—				
1 to 9	1974	21	103	26
10 to 19	1974	6	69	14
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	130	1 584	56	1 056	73	2 284	41	1 771	87
	1969	142	1 986	63	1 553	87	3 332	46	2 884	(NA)
Farms with—										
1 to 4	1974	57	113	21	44	12	38	6	18	1
5 to 9	1974	27	165	11	66	12	81	6	42	3
10 to 24	1974	33	481	12	154	28	411	11	172	11
25 to 49	1974	7	242	6	209	10	366	10	366	12
50 to 99	1974	2	103	2	103	7	491	4	276	15
100 to 199	1974	4	480	4	480	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	1 327	20	993	24
	1969	(X)	(X)	(X)	(X)	32	1 499	17	1 299	(NA)
Sheep and lambs	1974	5	54	2	38	2	24	1	22	(NA)
	1969	4	111	2	59	4	31	2	21	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	21	[1]134
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	152	470	68	265	11	42	6	36	25
	1969	246	871	(NA)	(NA)	27	132	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	30	257
	1969	38	337
Other hogs and pigs	1974	51	799
	1969	61	1 216
Lambs under 1 year old	1974	1	15
Ewes 1 year old or older	1974	1	20
Rams and wethers	1974	2	3

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	65	300	32	218
	1969	70	468	41	392
December 1 of preceding year and May 31	1974	48	140	28	98
	1969	60	252	37	215
June 1 and November 30	1974	47	160	26	120
	1969	53	216	32	177

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	124	(X)	53	(X)	9	(X)	6	(X)
	1969	(NA)	(X)	62	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	120	11 252	52	9 726	6	5 056	3	4 982
	1969	192	57 380	61	54 204	17	32 863	11	31 022
Hens and pullets of laying age	1974	114	11 013	50	9 625	6	5 054	3	4 982
	1969	185	56 990	58	53 982	17	32 863	11	31 022
Farms with—									
1 to 99	1974	108	2 313	45	1 025	3	72	–	–
100 to 399	1974	4	(D)	3	(D)	1	(D)	1	(D)
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	13 116	4	13 036	3	162 000	3	162 000
	1969	2	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	168	11	167
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	405

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	50	9 625	3	4 982
	1969	58	53 982	11	31 022
Hens for table or market egg production	1974	50	9 595	3	4 982
Hens for hatching egg production	1974	2	30	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	149	–	–
Roosters and male chickens for breeding	1974	16	101	–	–
Pullet chicks and pullets under 3 months old	1974	1	6	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	23	–	–
	1969	1	13	–	–
Turkeys for slaughter	1974	2	18	–	–
Heavy breed	1974	2	18	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	5	–	–
	1969	1	1	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	195	201	4 315	3 768	(X)	(X)
Sorghums for all purposes	7	25	137	156	(X)	(X)
Soybeans for beans (bushels)	27	25	868	733	17 114	18 474
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	40	31	717	525	19 821	22 113
Other small grains for grain	24	57	343	1 095	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	364	707	380	637	642 744	1 098 053
Irish potatoes (hundredweight)	53	(NA)	12	(NA)	915	(NA)
Sweetpotatoes (bushels)	19	(NA)	30	(NA)	4 685	(NA)
Hay crops (tons, dry)	469	458	12 901	11 377	22 814	19 470
Vegetables, sweet corn, or melons for sale	28	60	68	128	(X)	(X)
Land in orchards	15	24	50	69	(X)	(X)
Berries for sale	10	17	4	26	(X)	(X)
Other crops	12	(NA)	95	146	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	64	77	1 160	1 067	78 867	64 947	–	–	–	–
Corn for silage or green chop (tons, green)	73	87	2 693	2 360	37 329	34 972	–	–	–	–
Corn for dry fodder, hogged or grazed	6	2	50	6	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	286	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	112	94	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	20	28	346	768	766	1 712	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	277	26 601	(X)	–	–	77	5 162	73	518	6	22
	1969	261	24 330	(X)	–	–	144	8 207	144	1 420	7	38
Improved pasture	1974	62	3 628	(X)	–	–	18	1 116	18	126	–	–
	1969	46	2 891	(X)	–	–	20	738	20	121	–	–
Corn for all purposes	1974	123	3 903	(X)	–	–	106	3 445	103	674	41	185
	1969	137	3 433	(X)	–	–	100	2 517	99	670	29	94
Sorghums for all purposes	1974	3	112	(X)	–	–	3	112	3	19	–	–
	1969	14	114	(X)	–	–	11	101	10	17	1	1
Wheat (bushels)	1974	35	683	19 171	–	–	30	572	29	71	8	16
	1969	28	502	21 188	1	3	20	391	(NA)	74	(NA)	8
Oats (bushels)	1974	17	242	10 059	–	–	15	233	15	42	3	2
	1969	39	814	37 539	–	–	24	429	(NA)	76	(NA)	–
Barley (bushels)	1974	4	62	1 710	–	–	3	42	3	10	–	–
	1969	5	128	4 120	–	–	4	88	(NA)	19	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	6	(X)	–	–	1	6	1	1	–	–
Soybeans for beans (bushels)	1974	25	856	17 074	–	–	15	432	15	44	1	1
	1969	25	733	18 474	–	–	13	433	(NA)	40	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	267	10 048	19 043	–	–	91	4 769	89	626	9	51
	1969	223	8 132	15 313	–	–	97	3 618	97	645	2	4
Field seed crops	1974	3	24	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	–	–	1	6	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	194	269	462 486	3	4	194	254	194	246	–	–
	1969	251	395	664 157	5	3	251	372	(NA)	373	(NA)	(Z)
Irish potatoes (hundredweight)	1974	26	6	570	–	–	7	2	7	1	–	–
	1969	28	10	800	1	(Z)	10	9	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	51	(X)	–	–	4	25	4	12	–	–
	1969	24	75	(X)	–	–	14	58	14	31	–	–
Land in orchards	1974	2	(D)	(X)	–	–	1	30	1	2	–	–
	1969	4	41	(X)	–	–	3	36	3	3	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	3	(X)	–	–	–	–	–	–	–	–
1969	4	13	(X)	–	–	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	5	33	(X)	3	32	2	30	2	20	1	1
1969	2	9	(X)	1	2	1	2	1	3	1	(Z)
Other crops 1974	10	68	(X)	–	–	9	67	10	21	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	321	316
$1,000	510	312
Commercial fertilizer — farms	316	303
acres on which used	16 333	17 256
tons	2 710	3 703
$1,000	454	272
Lime — farms	51	120
acres on which used	2 067	3 409
tons	3 828	6 117
$1,000	20	22
Sprays, dusts, granules, fumigants, etc. to control — Insects on hay crops — farms	8	11
acres on which used	76	196
$1,000	(Z)	1
Insects on other crops — farms	54	90
acres on which used	276	704
$1,000	7	5
Nematodes in crops — farms	1	1
acres on which used	65	3
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con. Diseases in crops and orchards — farms	1	3
acres on which used	18	134
$1,000	(Z)	1
Weeds or grass in crops — farms	47	43
acres on which used	1 959	1 560
$1,000	21	5
Weeds or brush in pasture — farms	2	9
acres on which used	22	470
$1,000	(Z)	1
Weeds on all other land — farms	6	(NA)
acres on which used	6	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	1
acres on which used	4	1
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	31	103
$1,000	2	5
Other chemicals (see text) — farms	47	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	5	4
Proportion of farms — percent	1.4	1.2
Total land irrigated — acres	35	7
Average per farm — acres	7.0	1.7
Cropland irrigated — farms	5	4
acres	35	7
Harvested cropland irrigated — farms	5	4
acres	35	7
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	20	25
Average per acre irrigated — acre-feet	0.6	3.6
Land irrigated by — Furrows or ditches — farms	1	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by — Continued Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	4	(NA)
acres	33	(NA)
Land in irrigated farms — acres	791	786
Cropland — acres	769	600
Harvested cropland — acres	255	133
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	3	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage — farms	3	7
Proportion of farms — percent	0.9	2.1
Land in farms with drainage — acres	833	3 093
Land drained — acres	49	273
Average per farm — acres	16.3	39.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	132	(NA)
number	426	(NA)
acres	209	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	139	113	71
$1,000	3 803	2 833	970
Farms by size of debt owed:			
Under $5,000	23	14	32
$5,000 to $9,999	18	18	8
$10,000 to $29,999	54	49	21
$30,000 to $49,999	22	16	5
$50,000 and over	22	16	5

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	45	70	80	116	336	401
25 to 149 days	45	223	91	932	41	
Less than 25 days	150		934		58	
Total contract labor	20	18	(NA)	(NA)	15	7
Farms reporting number of contract workers furnished by contractor	2	(NA)	2	(NA)	1	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	178	45	45	150
Cash wages paid — $1,000	436	336	41	58
Number of workers	1 105	80	91	934
Farms with —				
1 worker	31	26	19	28
2 workers	19	14	18	19
3 or 4 workers	42	4	6	28
5 to 9 workers	57	–	2	50
10 workers and over	29	1	–	25

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 040	1 448	412	421
Land in farms ..... acres	140 622	172 750	94 097	96 837
Average size of farm ..... acres	135	119	228	230
Approximate land area ..... acres	276 224	276 224	276 224	276 224
Proportion in farms ..... percent	50.9	62.5	34.1	35.1
Value of land and buildings .. $1,000	67 209	46 904	43 951	27 971
Average per farm ..... dollars	64 624	32 392	106 678	66 440
Average per acre ..... dollars	478	272	467	289
Farms by size:				
1 to 9 acres	59	103	20	16
10 to 49 acres	228	394	30	25
50 to 69 acres	148	154	27	18
70 to 99 acres	148	202	45	41
100 to 139 acres	142	173	60	69
140 to 179 acres	93	153	44	59
180 to 219 acres	58	81	37	51
220 to 259 acres	43	59	35	28
260 to 499 acres	79	89	72	74
500 to 999 acres	34	30	34	30
1,000 to 1,999 acres	7	9	7	9
2,000 acres and over	1	1	1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 001	1 390	392	414
acres	79 179	91 308	53 776	56 400
Harvested cropland ..... farms	881	1 123	372	397
acres	30 227	28 436	24 510	21 255
Farms by acres harvested:				
1 to 9 acres	316	524	51	257
10 to 19 acres	192	198	46	
20 to 29 acres	125	120	69	
30 to 49 acres	113	137	76	
50 to 99 acres	67	87	62	83
100 to 199 acres	41	39	41	39
200 to 499 acres	23	17	23	17
500 to 999 acres	3	1	3	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ..... farms	806	1 043	313	333
acres	44 567	51 570	27 035	30 364
Other cropland (see text) ..... farms	203	490	91	(NA)
acres	4 385	11 302	2 231	4 781
Total woodland ..... farms	767	1 040	330	348
acres	43 213	57 320	27 482	28 386
Other land (see text) ..... farms	736	1 069	308	(NA)
acres	18 230	24 122	12 839	12 051
Irrigated land ..... farms	6	11	5	3
acres	41	56	21	9

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	91	(NA)
acres	2 231	4 781
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	37	63
acres	832	1 770
Cropland on which all crops failed ..... farms	2	3
acres	70	42
Cropland in cultivated summer fallow ..... farms	28	26
acres	523	337
Cropland idle ..... farms	43	77
acres	806	2 632
Total woodland ..... farms	330	348
acres	27 482	28 386
Woodland pastured ..... farms	239	223
acres	13 549	12 465

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	200	237
acres	13 933	15 921
Other land ..... farms	308	(NA)
acres	12 839	12 051
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	105	88
acres	9 208	5 561
Improved pastureland and rangeland ..... farms	67	54
acres	5 204	2 758
Unimproved pastureland and rangeland ..... farms	56	47
acres	4 004	2 803
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	290	314
acres	3 631	6 490

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 040	1 448	412	421
Land in farms ..... acres	140 622	172 750	94 097	96 837
Harvested cropland ..... acres	30 227	28 436	24 510	21 255
Farms by tenure of farm operator:				
Full owners ..... number	855	1 255	295	322
Land in farms ..... acres	100 051	134 258	59 189	67 678
Harvested cropland ..... acres	17 782	19 772	12 831	13 876
Part owners ..... number	148	164	96	94
Land in farms ..... acres	37 218	37 315	32 295	28 762
Harvested cropland ..... acres	11 396	8 338	10 776	7 192
Tenants ..... number	37	29	21	5
Land in farms ..... acres	3 353	1 177	2 613	397
Harvested cropland ..... acres	1 049	326	903	187
Percent of tenancy	3.6	2.0	5.1	1.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	7	23	–	2
Land in farms ..... acres	511	725	–	60
Harvested cropland ..... acres	20	45	–	–
Full owners ..... number	6	23	–	2
Land in farms ..... acres	495	725	–	60
Harvested cropland ..... acres	19	45	–	–
Part owners ..... number	1	–	–	–
Land in farms ..... acres	16	–	–	–
Harvested cropland ..... acres	1	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	374	373
Land in farms ..... acres	(NA)	(NA)	81 452	81 053

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	34	46
Land in farms ..... acres	(NA)	(NA)	10 800	13 917
Corporation ..... number	(NA)	(NA)	4	2
Land in farms ..... acres	(NA)	(NA)	1 845	1 867
Other ..... number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	19	20	11	5
25 to 34 years	122	128	54	18
35 to 44 years	150	216	58	72
45 to 54 years	252	358	103	130
55 to 64 years	256	383	91	114
65 years and over	237	343	91	82
Average age	52.7	53.7	51.8	53.5
Farm operators by place of residence:[2]				
On farm operated	684	1 026	286	316
On another farm	36	184	12	53
In a rural area, not on a farm	36		11	
In a city, town, or urban area	67		25	
Farm operators reporting days of work off farm:[2]				
None	304	(NA)	164	(NA)
1 to 49 days	47	93	18	40
50 to 99 days	25	60	4	14
100 to 149 days	17	127	6	24
150 to 199 days	65		30	
200 days and over	397	615	90	110
Farm operators by principal occupation:[2]				
Farming	469	(NA)	278	(NA)
Other	567	(NA)	130	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	34	53	34	53
$40,000 to $99,999	64		64	
$20,000 to $39,999	48	68	48	68
$10,000 to $19,999	38	68	38	68
$5,000 to $9,999	86	91	86	91
$2,500 to $4,999	130	127	130	127
Under $2,500 (see text)	640	1 041	12	14
$2,000 to $2,499	81	92	(X)	(X)
$1,500 to $1,999	127	102	(X)	(X)
$1,000 to $1,499	130	141	(X)	(X)
Under $1,000 (see text)	302	706	(X)	(X)
Market value of agricultural products sold ... $1,000	18 057	9 903	17 363	9 089
Average per farm ... dollars	17 363	6 839	42 143	21 589
Crops, including hay ... farms	605	975	276	(NA)
$1,000	1 670	1 162	1 367	792
Nursery and greenhouse products ... farms	3		–	2
$1,000	1		–	5
Forest products ... farms	57	89	38	44
$1,000	62	62	52	53
Livestock, poultry, and their products ... farms	807	1 007	382	391
$1,000	16 323	8 680	15 944	8 239
Poultry and poultry products ... farms	47	(NA)	33	27
$1,000	5 035	(NA)	5 035	1 910

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	276	(NA)
$1,000	1 367	792
Grains ... farms	82	42
$1,000	251	70
Tobacco ... farms	158	265
$1,000	448	396
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	133	140
$1,000	585	283
Other field crops ... farms	15	12
$1,000	17	5
Vegetables, sweet corn, and melons ... farms	16	19
$1,000	62	32
Fruits, nuts, and berries ... farms	2	5
$1,000	5	6
Livestock, poultry, and their products ... farms	382	391
$1,000	15 944	8 239
Poultry and poultry products ... farms	33	27
$1,000	5 035	1 910
Dairy products ... farms	135	195
$1,000	8 660	4 843
Cattle and calves ... farms	364	(NA)
$1,000	1 946	1 287
Hogs and pigs ... farms	41	(NA)
$1,000	189	199
Sheep, lambs, and wool ... farms	2	
$1,000	1	
Other livestock and livestock products ... farms	15	
$1,000	113	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	568	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	223	(NA)	94	(NA)
$1,000	205	(NA)	134	(NA)
Customwork and other agricultural services ... farms	49	88	24	37
$1,000	97	75	57	29
Recreational services ... farms	–	8	–	1
$1,000	–	1	–	(Z)
Government farm programs ... farms	141	372	58	160
$1,000	25	150	13	86
Rent of farmland or from lease or sale of allotments ... farms	56	(NA)	18	(NA)
$1,000	54	(NA)	36	(NA)
Other farm-related sources ... farms	17	(NA)	13	(NA)
$1,000	29	(NA)	27	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	31	(NA)
$1,000	68	(NA)	29	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	250
$1,000	2 327
Nonfarm business, excluding farm related ... farms	41
$1,000	314
Cash wages, salaries, commissions, and tips ... farms	157
$1,000	1 662
Interest, dividends, or royalties ... farms	108
$1,000	201
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	122
Rent income of nonfarm property ... farms	19
$1,000	27

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 038	1 448	412	421
$1,000	15 055	7 969	14 270	7 167
Farms with –				
$1 to $999	353	791	18	94
$1,000 to $1,999	226	256	47	
$2,000 to $2,999	114	100	52	50
$3,000 to $4,999	99	60	57	42
$5,000 to $9,999	70	95	62	89
$10,000 to $19,999	43	146	43	56
$20,000 to $39,999	51		51	54
$40,000 to $59,999	30		30	36
$60,000 and over	52		52	
Livestock and poultry purchased ... farms	404	605	172	204
$1,000	1 491	959	1 379	830
Feed for livestock and poultry purchased ... farms	788	900	315	326
$1,000	6 606	2 846	6 455	2 719
Commercially mixed formula feeds ... farms	549	475	286	273
$1,000	5 843	2 273	5 783	2 228
Feed ingredients ... farms	(NA)	(NA)	95	44
$1,000	(NA)	(NA)	315	145
Whole grains ... farms	(NA)	(NA)	90	57
$1,000	(NA)	(NA)	293	255
Hay, green chop, and silage ... farms	(NA)	(NA)	26	55
$1,000	(NA)	(NA)	64	91
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	241	(NA)
$1,000	(NA)	(NA)	126	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	485	696	228	263
$1,000	166	101	144	77
Commercial fertilizer purchased ... farms	821	1 213	341	384
$1,000	898	488	770	399
Other agricultural chemicals purchased ... farms	304	(NA)	160	(NA)
$1,000	102	68	90	49
Lime ... farms	(NA)	285	60	126
$1,000	(NA)	43	29	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 007	1 351	405	418
$1,000	399	304	307	211
Gasoline ... farms	(NA)	(NA)	379	389
$1,000	(NA)	(NA)	184	122
Diesel oil ... farms	(NA)	(NA)	241	198
$1,000	(NA)	(NA)	76	51
LP gas, butane, and propane ... farms	(NA)	(NA)	4	34
$1,000	(NA)	(NA)	1	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	405	417
$1,000	(NA)	(NA)	47	28
Hired farm labor ... farms	353	670	219	276
$1,000	1 102	924	1 073	862
Contract labor ... farms	26	534	17	39
$1,000	31	142	28	24
Machine hire and customwork ... farms	280		156	196
$1,000	142		125	79
All other production expenses ... farms	874	1 057	409	417
$1,000	4 117	2 137	3 772	1 917

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	982	1 344	393	412
... $1,000	12 671	7 397	8 037	4 482
Average per farm ... dollars	12 903	5 503	20 450	10 877
Farms by value group:				
$1 to $999	10	191	2	142
$1,000 to $4,999	264	683	69	
$5,000 to $9,999	332	298	86	120
$10,000 to $19,999	196	106	88	87
$20,000 to $29,999	89	66	64	31
$30,000 to $49,999	55		50	17
$50,000 to $69,999	16		15	15
$70,000 and over	20		19	
Selected Machinery and Equipment				
Automobiles ... farms	694	931	277	318
... number	875	1 212	377	446
mfd in last 5 years, number	464	667	180	285
Motor trucks, including pickups ... farms	751	873	319	310
... number	958	1 017	488	409
mfd in last 5 years, number	301	458	195	194
Wheel tractors ... farms	870	1 083	367	375
... number	1 356	1 546	757	699
mfd in last 5 years, number	259	585	195	325
Crawler tractors ... farms	37		21	23
... number	40		24	25
mfd in last 5 years, number	3		2	13

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	18	25	15	18
... number	19	25	16	18
mfd in last 5 years, number	5	12	5	11
Corn heads for combines ... farms	9	53	9	6
... number	9	55	9	6
mfd in last 5 years, number	2	19	2	5
Other cornpickers and picker-shellers ... farms	38		33	29
... number	38		33	29
mfd in last 5 years, number	10		9	9
Mower conditioners ... farms	219	(NA)	135	(NA)
... number	242	(NA)	156	(NA)
mfd in last 5 years, number	72	(NA)	54	(NA)
Pickup balers ... farms	322	377	207	241
... number	329	385	214	247
mfd in last 5 years, number	70	187	55	148
Windrowers, pull and self-propelled ... farms	143	(NA)	82	88
... number	145	(NA)	84	90
mfd in last 5 years, number	40	(NA)	23	58
Field forage harvesters, shear bar or flywheel type ... farms	75	(NA)	68	59
... number	84	(NA)	76	64
mfd in last 5 years, number	38	(NA)	36	40

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	892	(X)	382	(X)	807	(X)	382	(X)	15 944
Any cattle, hogs, or sheep ... 1974	874	(X)	373	(X)	783	(X)	370	(X)	2 137
... 1969	1 145	(X)	381	(X)	970	(X)	383	(X)	(NA)
Cattle and calves ... 1974	861	43 980	368	34 374	774	14 947	364	12 098	1 946
... 1969	1 107	34 191	379	25 385	944	15 828	380	11 809	1 287
Farms with —									
1 to 4 ... 1974	55	155	7	19	196	506	39	95	13
5 to 9 ... 1974	101	720	11	88	215	1 412	66	451	63
10 to 19 ... 1974	186	2 564	30	437	187	2 493	96	1 319	204
20 to 49 ... 1974	286	8 610	121	4 096	112	3 161	99	2 858	428
50 to 99 ... 1974	130	8 850	96	6 653	47	2 990	47	2 990	389
100 to 199 ... 1974	64	8 609	64	8 609	10	1 215	10	1 215	247
200 to 499 ... 1974	34	9 977	34	9 977	6	(D)	6	(D)	(D)
500 and over ... 1974	5	4 495	5	4 495	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	725	24 993	349	20 356	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	851	17 737	346	14 268	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	577	13 452	243	9 043	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	7 989	195	4 901	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	253	11 541	165	11 313	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	380	9 748	213	9 367	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	8 660
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	195	(X)	4 843

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	577	13 452	243	9 043
Farms with —				
1 to 4	80	209	15	36
5 to 9	109	747	30	205
10 to 19	166	2 225	50	679
20 to 49	161	4 528	94	2 808
50 to 99	46	3 045	39	2 617
100 to 199	12	1 478	12	1 478
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)
Milk cows	253	11 541	165	11 313
Farms with —				
1 or 2	77	108	22	29
3 or 4	31	108	7	25
5 to 9	12	84	5	38
10 to 19	15	181	13	161
20 to 49	41	1 338	41	1 338
50 to 99	42	3 079	42	3 079
100 to 199	22	2 758	22	2 758
200 to 499	12	(D)	12	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	262	6 164	1 537
Farms with —			
1 to 4	63	171	47
5 to 9	61	397	87
10 to 19	64	863	199
20 to 49	53	1 493	314
50 to 99	13	786	280
100 to 199	6	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	275	5 934	409
Farms with —			
1 or 2	25	35	3
3 or 4	22	78	7
5 to 9	51	328	25
10 to 19	80	1 064	94
20 to 49	70	2 000	154
50 to 99	20	1 202	65
100 to 199	3	353	20
200 to 499	4	874	41
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	269	9 104
	1969	326	7 531
Beef heifers	1974	182	3 894
Milk heifers	1974	116	5 210
Steers, steer calves, bulls, and bull calves	1974	275	4 914
	1969	325	3 586

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	1 084	326
	1969	5	(D)	(NA)
Farms with—				
1 to 9	1974	13	59	15
10 to 19	1974	2	26	5
20 to 49	1974	2	(D)	(D)
50 to 99	1974	1	51	22
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	182	3 159	70	2 719	64	5 595	41	5 312	189
	1969	214	2 065	56	1 428	91	4 849	40	4 263	(NA)
Farms with—										
1 to 4	1974	120	252	33	69	14	22	3	6	(Z)
5 to 9	1974	24	167	8	55	5	40	2	18	1
10 to 24	1974	17	227	9	122	15	209	8	118	9
25 to 49	1974	5	159	4	119	5	159	5	159	7
50 to 99	1974	5	329	5	329	3	204	1	50	4
100 to 199	1974	7	793	7	793	11	1 352	11	1 352	40
200 to 499	1974	3	(D)	3	(D)	10	(D)	10	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	3 902	22	3 837	78
	1969	(X)	(X)	(X)	(X)	25	1 107	8	813	(NA)
Sheep and lambs	1974	2	39	2	39	2	39	2	39	(NA)
	1969	4	166	4	166	4	89	4	89	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	52	[1]255
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	274	757	90	324	15	33	9	16	45
	1969	364	948	(NA)	(NA)	32	85	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	38	480
	1969	25	189
Other hogs and pigs	1974	61	2 239
	1969	52	1 239
Lambs under 1 year old	1974	1	2
Ewes 1 year old or older	1974	2	35
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	66	732	42	685
	1969	71	312	29	211
December 1 of preceding year and May 31	1974	48	340	32	315
	1969	50	146	20	103
June 1 and November 30	1974	52	392	36	370
	1969	55	166	23	108

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	218	(X)	82	(X)	31	(X)	26	(X)
	1969	(NA)	(X)	96	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	202	480 643	68	477 984	13	660 895	8	660 803
	1969	311	239 339	74	234 850	8	107 518	6	107 516
Hens and pullets of laying age	1974	185	392 504	63	390 297	10	(D)	7	(D)
	1969	284	193 386	71	189 606	3	103 000	3	103 000
Farms with—									
1 to 99	1974	178	3 693	56	1 486	4	67	1	7
100 to 399	1974	2	211	2	211	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	1 696	1	1 696
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	3	(D)	3	(D)	3	43 000	3	43 000
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	2	(D)	2	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	22	245 660	17	245 568	18	1 249 309	18	1 249 309
	1969	23	253 110	17	253 058	20	1 399 192	20	1 399 192
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	5 035	33	5 035
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	27	1 910

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	63	390 297	7	(D)
	1969	71	189 606	3	103 000
Hens for table or market egg production	1974	63	390 244	6	433 703
Hens for hatching egg production	1974	4	53	1	(D)
Pullets 3 months old or older	1974	6	86 558	2	(D)
	1969	8	45 119	1	4 500
Roosters and male chickens for breeding	1974	33	1 129	1	100
Pullet chicks and pullets under 3 months old	1974	4	108 008	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	24	–	–
	1969	4	19	–	–
Turkeys for slaughter	1974	3	17	–	–
Heavy breed	1974	2	15	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	3	7	–	–
	1969	3	13	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	12	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	298	318	7 189	5 157	(X)	(X)
Sorghums for all purposes	26	46	556	452	(X)	(X)
Soybeans for beans (bushels)	25	12	441	487	10 234	10 369
Peanuts for nuts (pounds)	–	4	–	2	–	800
Wheat (bushels)	45	22	1 677	261	58 006	11 638
Other small grains for grain	28	44	471	1 121	(X)	(X)
Cotton (bales)	–	3	–	7	–	3
Tobacco (pounds)	377	836	352	643	607 828	1 071 815
Irish potatoes (hundredweight)	90	(NA)	32	(NA)	4 266	(NA)
Sweetpotatoes (bushels)	33	(NA)	8	(NA)	1 130	(NA)
Hay crops (tons, dry)	656	702	21 183	20 040	42 505	36 655
Vegetables, sweet corn, or melons for sale	48	52	134	137	(X)	(X)
Land in orchards	26	10	25	11	(X)	(X)
Berries for sale	4	5	1	1	(X)	(X)
Other crops	15	(NA)	142	401	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	106	72	1 753	1 128	110 702	60 374	–	–	–	–
Corn for silage or green chop (tons, green)	78	87	4 897	3 226	75 870	46 242	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	20	2	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	4	–	58	–	2 112	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	511	340	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	24	25	784	869	2 514	1 927	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	313	27 035	(X)	–	–	98	8 002	94	1 053	4	24
	1969	333	30 364	(X)	–	–	168	12 096	161	2 083	13	87
Improved pasture	1974	67	5 204	(X)	–	–	31	2 512	30	265	2	8
	1969	54	2 758	(X)	–	–	20	875	20	191	–	–
Corn for all purposes	1974	167	6 670	(X)	–	–	137	5 879	130	1 246	35	211
	1969	139	4 356	(X)	–	–	103	3 264	101	820	16	117
Sorghums for all purposes	1974	17	511	(X)	–	–	13	447	13	59	1	2
	1969	29	398	(X)	–	–	20	253	20	73	1	1
Wheat (bushels)	1974	42	1 657	57 682	–	–	34	1 549	30	216	7	19
	1969	17	198	9 178	–	–	14	176	(NA)	46	(NA)	2
Oats (bushels)	1974	16	138	7 310	–	–	10	96	10	14	–	–
	1969	27	688	37 942	–	–	14	363	(NA)	68	(NA)	–
Barley (bushels)	1974	5	223	13 070	–	–	4	222	4	33	1	(Z)
	1969	8	286	17 026	–	–	6	252	(NA)	53	(NA)	9
Rye (bushels)	1974	2	16	400	–	–	2	16	2	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	36	(X)	–	–	3	36	3	6	–	–
Soybeans for beans (bushels)	1974	20	399	9 538	–	–	7	149	7	17	–	–
	1969	6	448	9 640	–	–	4	80	(NA)	11	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	–	200	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	318	16 369	35 654	–	–	143	8 140	141	1 447	3	29
	1969	294	14 387	29 791	–	–	130	6 540	129	1 291	8	48
Field seed crops	1974	2	25	(X)	–	–	–	–	–	–	–	–
	1969	4	35	(X)	–	–	2	13	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	159	223	407 281	1	1	159	223	154	188	5	4
	1969	276	361	619 654	5	4	276	356	(NA)	350	(NA)	1
Irish potatoes (hundredweight)	1974	45	21	2 825	–	–	23	14	23	11	–	–
	1969	49	12	1 959	1	(Z)	13	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	18	99	(X)	5	21	11	46	11	15	–	–
	1969	23	78	(X)	2	2	19	63	19	15	–	–
Land in orchards	1974	3	11	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	5	(X)	1	1	–	–	–	–	–	–
Other crops 1974	7	96	(X)	–	–	2	2	7	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	342	390
$1,000	860	448
Commercial fertilizer — farms	341	365
acres on which used	27 369	24 603
tons	4 868	5 315
$1,000	770	399
Lime — farms	60	126
acres on which used	2 327	4 337
tons	4 869	8 348
$1,000	29	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	10	6
acres on which used	233	193
$1,000	2	(Z)
Insects on other crops — farms	59	95
acres on which used	1 726	565
$1,000	12	3
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	2	2
acres on which used	5	4
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	37	35
acres on which used	4 354	2 733
$1,000	37	12
Weeds or brush in pasture — farms	5	8
acres on which used	166	180
$1,000	(Z)	(Z)
Weeds on all other land — farms	5	(NA)
acres on which used	29	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	3	4
acres on which used	11	4
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	38	77
$1,000	4	3
Other chemicals (see text) — farms	42	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	5	3
Proportion of farms — percent	1.2	0.7
Total land irrigated — acres	21	9
Average per farm — acres	4.2	3.0
Cropland irrigated — farms	5	3
acres	21	9
Harvested cropland irrigated — farms	5	3
acres	21	6
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	10	11
Average per acre irrigated — acre-feet	0.5	1.2
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	5	(NA)
acres	21	(NA)
Land in irrigated farms — acres	439	(D)
Cropland — acres	280	1 135
Harvested cropland — acres	117	465
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	7	10
Proportion of farms — percent	1.7	2.3
Land in farms with drainage — acres	3 442	5 373
Land drained — acres	205	621
Average per farm — acres	29.3	62.1
Artificial ponds, pits, reservoirs, and earthen tanks — farms	127	(NA)
number	362	(NA)
acres	292	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	134	103	69
$1,000	6 120	4 835	1 285
Farms by size of debt owed:			
Under $5,000	23	6	31
$5,000 to $9,999	23	22	12
$10,000 to $29,999	34	33	13
$30,000 to $49,999	22	17	4
$50,000 and over	32	25	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	84	87	223	193	900	862
25 to 149 days	51	243	140	807	107	
Less than 25 days	148		904		66	
Total contract labor	17	39	(NA)	(NA)	28	24
Farms reporting number of contract workers furnished by contractor	8	(NA)	23	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	219	84	51	148
Cash wages paid $1,000	1 073	900	107	66
Number of workers	1 267	223	140	904
Farms with—				
1 worker	43	31	23	27
2 workers	36	30	12	16
3 or 4 workers	56	13	6	47
5 to 9 workers	47	9	9	31
10 workers and over	37	1	1	27

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 119	1 478	712	602
Land in farms ... acres	179 630	216 029	135 712	129 855
Average size of farm ... acres	161	146	191	216
Approximate land area ... acres	364 160	364 160	364 160	364 160
Proportion in farms ... percent	49.3	59.3	37.3	35.7
Value of land and buildings ... $1,000	52 358	33 097	41 498	20 914
Average per farm ... dollars	46 790	22 393	58 283	34 740
Average per acre ... dollars	291	153	306	161
Farms by size:				
1 to 9 acres	34	73	14	11
10 to 49 acres	237	305	92	46
50 to 69 acres	127	164	72	50
70 to 99 acres	138	223	93	74
100 to 139 acres	169	215	108	90
140 to 179 acres	97	137	69	76
180 to 219 acres	75	95	62	51
220 to 259 acres	54	65	43	49
260 to 499 acres	128	141	107	104
500 to 999 acres	50	50	45	44
1,000 to 1,999 acres	9	9	6	7
2,000 acres and over	1	1	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 081	1 396	695	581
... acres	91 888	100 267	76 959	71 682
Harvested cropland ... farms	990	1 279	666	561
... acres	59 021	51 492	54 876	41 549
Farms by acres harvested:				
1 to 9 acres	155	365	25	265
10 to 19 acres	176	253	55	
20 to 29 acres	154	163	89	
30 to 49 acres	168	187	162	
50 to 99 acres	181	189	179	175
100 to 199 acres	98	88	98	87
200 to 499 acres	50	33	50	33
500 to 999 acres	7	1	7	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ... farms	524	569	326	304
... acres	21 824	19 659	13 767	13 338
Other cropland (see text) ... farms	388	818	276	(NA)
... acres	11 043	29 116	8 316	16 795
Total woodland ... farms	736	1 022	481	439
... acres	62 395	85 802	41 043	44 700
Other land (see text) ... farms	802	1 078	508	(NA)
... acres	25 347	29 960	17 710	13 473
Irrigated land ... farms	–	1	–	1
... acres	–	10	–	10

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	276	(NA)
... acres	8 316	16 795
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	92	131
... acres	1 330	3 730
Cropland on which all crops failed ... farms	73	40
... acres	1 573	532
Cropland in cultivated summer fallow ... farms	34	50
... acres	1 474	2 841
Cropland idle ... farms	132	258
... acres	3 939	9 692
Total woodland ... farms	481	439
... acres	41 043	44 700
Woodland pastured ... farms	238	282
... acres	10 642	12 422

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	370	318
... acres	30 401	32 278
Other land ... farms	508	(NA)
... acres	17 710	13 473
Pastureland and rangeland, other than cropland and woodland pasture ... farms	157	149
... acres	9 645	4 424
Improved pastureland and rangeland ... farms	99	86
... acres	3 445	1 882
Unimproved pastureland and rangeland ... farms	77	93
... acres	6 200	2 542
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	468	423
... acres	8 065	9 049

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 119	1 478	712	602
Land in farms ... acres	179 630	216 029	135 712	129 855
Harvested cropland ... acres	59 021	51 492	54 876	41 549
Farms by tenure of farm operator:				
Full owners ... number	793	1 051	436	324
Land in farms ... acres	106 912	139 700	66 156	64 307
Harvested cropland ... acres	24 004	22 598	20 452	15 100
Part owners ... number	264	288	230	226
Land in farms ... acres	64 427	63 587	61 851	58 132
Harvested cropland ... acres	30 496	23 092	30 044	22 092
Tenants ... number	62	139	46	52
Land in farms ... acres	8 291	12 742	7 705	7 416
Harvested cropland ... acres	4 521	5 802	4 380	4 357
Percent of tenancy	5.5	9.4	6.5	8.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	12	33	2	4
Land in farms ... acres	956	2 824	469	291
Harvested cropland ... acres	248	356	163	3
Full owners ... number	10	19	1	2
Land in farms ... acres	683	2 050	226	39
Harvested cropland ... acres	87	125	8	3
Part owners ... number	1	7	1	2
Land in farms ... acres	243	612	243	252
Harvested cropland ... acres	155	89	155	–
Tenants ... number	1	7	–	–
Land in farms ... acres	30	162	–	–
Harvested cropland ... acres	6	142	–	–
Percent of tenancy	8.3	21.2	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	682	531
Land in farms ... acres	(NA)	(NA)	127 137	109 680

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	27	63
Land in farms ... acres	(NA)	(NA)	7 753	18 103
Corporation ... number	(NA)	(NA)	2	6
Land in farms ... acres	(NA)	(NA)	102	1 851
Other ... number	(NA)	(NA)	1	2
... acres	(NA)	(NA)	720	221
Farm operators by age group:[2]				
Under 25 years	40	39	15	13
25 to 34 years	105	138	81	45
35 to 44 years	199	226	129	100
45 to 54 years	291	412	178	182
55 to 64 years	257	428	174	181
65 years and over	224	235	132	81
Average age	51.6	51.6	51.3	51.3
Farm operators by place of residence:[2]				
On farm operated	658	939	433	429
On another farm	71	342	51	103
In a rural area, not on a farm	57		40	
In a city, town, or urban area	72		47	
Farm operators reporting days of work off farm:[2]				
None	349	(NA)	250	(NA)
1 to 49 days	66	151	52	75
50 to 99 days	36	80	26	39
100 to 149 days	38	215	22	68
150 to 199 days	50		28	
200 days and over	341	454	156	105
Farm operators by principal occupation:[2]				
Farming	665	(NA)	509	(NA)
Other	451	(NA)	200	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	117	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	5	10	5	10
$40,000 to $99,999	29		29	
$20,000 to $39,999	70	30	70	30
$10,000 to $19,999	140	92	140	92
$5,000 to $9,999	213	182	213	182
$2,500 to $4,999	226	256	226	256
Under $2,500 (see text)	436	908	29	32
$2,000 to $2,499	71	81	(X)	(X)
$1,500 to $1,999	92	111	(X)	(X)
$1,000 to $1,499	71	140	(X)	(X)
Under $1,000 (see text)	202	576	(X)	(X)
Market value of agricultural products sold ... $1,000	10 630	6 294	10 178	5 562
Average per farm ... dollars	9 499	4 258	14 294	9 239
Crops, including hay ... farms	867	1 193	619	(NA)
... $1,000	6 263	2 563	6 001	2 073
Nursery and greenhouse products ... farms	-		-	3
... $1,000	-		-	3
Forest products ... farms	81	113	61	79
... $1,000	160	141	152	133
Livestock, poultry, and their products ... farms	662	795	443	481
... $1,000	4 207	3 590	4 024	3 353
Poultry and poultry products ... farms	22	(NA)	14	22
... $1,000	1 455	(NA)	1 454	701

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	619	(NA)
... $1,000	6 001	2 073
Grains ... farms	564	404
... $1,000	4 784	1 018
Tobacco ... farms	1	1
... $1,000	3	(Z)
Cotton and cottonseed ... farms	239	473
... $1,000	1 007	936
Field seeds, hay, forage, and silage ... farms	82	69
... $1,000	73	46
Other field crops ... farms	12	17
... $1,000	8	17
Vegetables, sweet corn, and melons ... farms	50	49
... $1,000	127	54
Fruits, nuts, and berries ... farms	-	4
... $1,000	-	1
Livestock, poultry, and their products ... farms	443	481
... $1,000	4 024	3 353
Poultry and poultry products ... farms	14	22
... $1,000	1 454	701
Dairy products ... farms	7	14
... $1,000	15	42
Cattle and calves ... farms	318	(NA)
... $1,000	687	504
Hogs and pigs ... farms	252	(NA)
... $1,000	1 842	2 105
Sheep, lambs, and wool ... farms	-	
... $1,000	-	
Other livestock and livestock products ... farms	8	
... $1,000	27	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	480	(NA)	195	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	341	(NA)	223	(NA)
... $1,000	434	(NA)	354	(NA)
Customwork and other agricultural services ... farms	84	126	73	87
... $1,000	150	143	141	122
Recreational services ... farms	7	15	6	10
... $1,000	3	16	3	13
Government farm programs ... farms	231	893	153	402
... $1,000	171	1 119	145	764
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	43	(NA)
... $1,000	86	(NA)	50	(NA)
Other farm-related sources ... farms	17	(NA)	11	(NA)
... $1,000	24	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	103	(NA)	76	(NA)
... $1,000	117	(NA)	98	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	431
... $1,000	3 293
Nonfarm business, excluding farm related ... farms	103
... $1,000	600
Cash wages, salaries, commissions, and tips ... farms	269
... $1,000	2 269
Interest, dividends, or royalties ... farms	105
... $1,000	102
Federal Social Security, pensions, retirement pay, etc. ... farms	105
... $1,000	258
Rent income of nonfarm property ... farms	34
... $1,000	65

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 114	1 478	712	602
... $1,000	7 893	5 724	7 314	4 959
Farms with—				
$1 to $999	233	615	28	63
$1,000 to $1,999	218	237	107	
$2,000 to $2,999	152	165	107	97
$3,000 to $4,999	168	181	141	163
$5,000 to $9,999	189	169	175	168
$10,000 to $19,999	92	111	92	80
$20,000 to $39,999	45		45	20
$40,000 to $59,999	11		11	11
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	363	459	205	263
... $1,000	598	560	513	509
Feed for livestock and poultry purchased ... farms	677	782	394	436
... $1,000	2 243	1 399	2 101	1 298
Commercially mixed formula feeds ... farms	563	575	358	377
... $1,000	1 249	891	1 172	836
Feed ingredients ... farms	(NA)	(NA)	85	90
... $1,000	(NA)	(NA)	41	65
Whole grains ... farms	(NA)	(NA)	147	189
... $1,000	(NA)	(NA)	868	384
Hay, green chop, and silage ... farms	(NA)	(NA)	42	64
... $1,000	(NA)	(NA)	20	12
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	195	(NA)
... $1,000	(NA)	(NA)	33	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	738	1 171	547	547
... $1,000	275	181	257	139
Commercial fertilizer purchased ... farms	895	1 285	584	555
... $1,000	1 023	639	937	517
Other agricultural chemicals purchased ... farms	474	(NA)	356	(NA)
... $1,000	338	176	321	148
Lime ... farms	(NA)	272	86	182
... $1,000	(NA)	43	39	36
Gasoline and other petroleum fuel and oil for farm business ... farms	1 082	1 409	698	597
... $1,000	533	372	470	272
Gasoline ... farms	(NA)	(NA)	485	538
... $1,000	(NA)	(NA)	196	179
Diesel oil ... farms	(NA)	(NA)	420	249
... $1,000	(NA)	(NA)	192	49
LP gas, butane, and propane ... farms	(NA)	(NA)	70	88
... $1,000	(NA)	(NA)	25	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	698	597
... $1,000	(NA)	(NA)	57	30
Hired farm labor ... farms	248	614	179	317
... $1,000	283	266	263	217
Contract labor ... farms	38	699	26	27
... $1,000	51	361	49	29
Machine hire and customwork ... farms	473		358	386
... $1,000	314		292	256
All other production expenses ... farms	977	1 079	702	589
... $1,000	2 234	1 769	2 078	1 574

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 019	1 369	639	583
... $1,000	13 055	7 698	10 568	5 244
Average per farm ... dollars	12 812	5 622	16 538	8 994
Farms by value group:				
$1 to $999	10	142	7	258
$1,000 to $4,999	260	764	117	
$5,000 to $9,999	354	259	174	149
$10,000 to $19,999	203	131	156	108
$20,000 to $29,999	95	73	91	34
$30,000 to $49,999	67		64	27
$50,000 to $69,999	17		17	7
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles ... farms	678	831	414	392
... number	806	994	506	474
mfd in last 5 years, number	414	569	256	297
Motor trucks, including pickups ... farms	856	1 001	544	496
... number	1 141	1 215	807	666
mfd in last 5 years, number	411	590	320	336
Wheel tractors ... farms	884	1 166	562	536
... number	1 195	1 506	845	791
mfd in last 5 years, number	375	681	346	443
Crawler tractors ... farms	16		13	29
... number	20		17	31
mfd in last 5 years, number	5		4	12

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	193	110	183	100
... number	203	124	193	112
mfd in last 5 years, number	73	102	72	91
Corn heads for combines ... farms	48	230	45	53
... number	50	234	47	55
mfd in last 5 years, number	13	134	12	44
Other cornpickers and picker-shellers ... farms	136		114	132
... number	137		115	133
mfd in last 5 years, number	13		12	68
Mower conditioners ... farms	70	(NA)	56	(NA)
... number	73	(NA)	59	(NA)
mfd in last 5 years, number	19	(NA)	15	(NA)
Pickup balers ... farms	64	70	44	61
... number	64	76	44	67
mfd in last 5 years, number	18	48	15	45
Windrowers, pull and self-propelled ... farms	22	(NA)	17	36
... number	22	(NA)	17	56
mfd in last 5 years, number	10	(NA)	9	48
Field forage harvesters, shear bar or flywheel type ... farms	15	(NA)	14	15
... number	15	(NA)	14	16
mfd in last 5 years, number	2	(NA)	2	8

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	734	(X)	479	(X)	662	(X)	443	(X)	4 024
Any cattle, hogs, or sheep ... 1974	680	(X)	446	(X)	639	(X)	434	(X)	2 528
... 1969	823	(X)	467	(X)	779	(X)	478	(X)	(NA)
Cattle and calves ... 1974	579	14 967	367	11 569	475	5 220	318	4 385	687
... 1969	548	8 463	317	6 491	462	4 740	294	3 924	504
Forms with —									
1 to 4 ... 1974	83	188	40	102	195	439	104	236	35
5 to 9 ... 1974	88	599	53	359	111	710	74	468	83
10 to 19 ... 1974	169	2 297	97	1 342	103	1 308	76	971	142
20 to 49 ... 1974	160	4 782	107	3 254	49	1 441	47	1 388	223
50 to 99 ... 1974	55	3 646	46	3 057	13	854	13	854	125
100 to 199 ... 1974	18	2 155	18	2 155	4	468	4	468	79
200 to 499 ... 1974	6	1 300	6	1 300	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	497	8 008	321	6 078	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	490	4 589	296	3 682	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	435	7 739	293	5 895	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 167	249	3 403	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	125	269	73	183	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	186	422	96	279	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	15
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	42

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	435	7 739	293	5 895
Forms with —				
1 to 4	75	194	44	116
5 to 9	104	722	75	511
10 to 19	124	1 631	70	933
20 to 49	101	2 864	76	2 204
50 to 99	27	1 773	24	1 576
100 to 199	4	555	4	555
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	125	269	73	183
Forms with —				
1 or 2	105	137	58	74
3 or 4	12	40	8	25
5 to 9	3	22	2	14
10 to 19	3	30	3	30
20 to 49	2	40	2	40
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	197	1 890	378
Forms with —			
1 to 4	91	190	38
5 to 9	48	302	63
10 to 19	37	451	83
20 to 49	15	451	108
50 to 99	4	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	241	2 495	309
Forms with —			
1 or 2	49	64	6
3 or 4	51	172	21
5 to 9	63	390	50
10 to 19	49	652	77
20 to 49	23	683	85
50 to 99	4	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	238	2 583
	1969	231	1 687
Beef heifers	1974	228	2 503
Milk heifers	1974	17	80
Steers, steer calves, bulls, and bull calves	1974	282	2 908
	1969	246	1 122

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	114	28
	1969	7	57	(NA)
Forms with—				
1 to 9	1974	29	94	19
10 to 19	1974	–	–	–
20 to 49	1974	1	20	9
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	333	16 865	235	15 715	338	33 010	252	31 062	1 842
	1969	606	33 129	368	29 742	593	59 210	382	53 853	(NA)
Forms with—										
1 to 4	1974	64	161	36	99	16	42	10	30	3
5 to 9	1974	51	322	26	174	31	223	20	140	8
10 to 24	1974	91	1 394	58	922	85	1 362	46	766	46
25 to 49	1974	50	1 744	40	1 403	66	2 326	44	1 609	105
50 to 99	1974	34	2 247	32	2 120	45	3 198	37	2 658	165
100 to 199	1974	27	3 485	27	3 485	57	7 408	57	7 408	341
200 to 499	1974	13	4 762	13	4 762	27	7 398	27	7 398	383
500 and over	1974	3	2 750	3	2 750	11	11 053	11	11 053	791
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	125	9 389	89	8 522	182
	1969	(X)	(X)	(X)	(X)	233	20 066	122	16 738	(NA)
Sheep and lambs	1974	1	6	1	6	–	–	–	–	(NA)
	1969	–	–	–	–	1	196	1	196	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	49	(NA)	(NA)	5	52	(NA)
Horses and ponies	1974	140	325	73	165	4	9	2	7	5
	1969	192	479	(NA)	(NA)	24	43	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	179	2 247
	1969	299	4 054
Other hogs and pigs	1974	218	13 468
	1969	344	25 688
Lambs under 1 year old	1974	1	1
Ewes 1 year old or older	1974	1	5
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	291	3 848	217	3 594
	1969	497	6 301	320	5 501
December 1 of preceding year and May 31	1974	266	2 178	196	2 009
	1969	444	3 177	293	2 781
June 1 and November 30	1974	207	1 670	169	1 585
	1969	410	3 124	273	2 720

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	179	(X)	107	(X)	8	(X)	4	(X)
	1969	(NA)	(X)	113	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	172	219 106	105	217 302	6	(D)	4	(D)
	1969	269	144 790	109	140 210	24	63 003	12	62 583
Hens and pullets of laying age	1974	165	(D)	102	(D)	6	(D)	4	(D)
	1969	251	73 831	104	69 694	20	38 670	9	(D)
Forms with—									
1 to 99	1974	159	3 847	97	2 394	4	69	2	30
100 to 399	1974	5	909	4	720	1	185	1	185
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	14	564	8	451	2	30	–	–
	1969	6	91 725	6	91 725	7	275 850	6	275 800
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	1 455	14	1 454
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	701

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	102	(D)	4	(D)
	1969	104	69 694	9	(D)
Hens for table or market egg production	1974	101	(D)	4	(D)
Hens for hatching egg production	1974	2	53	–	–
Pullets 3 months old or older	1974	8	34 091	–	–
	1969	9	70 137	2	(D)
Roosters and male chickens for breeding	1974	30	97	–	–
Pullet chicks and pullets under 3 months old	1974	3	35 200	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	6	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	5	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	5	(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	454	683	5 495	15 086	(X)	(X)
Sorghums for all purposes	30	8	586	188	(X)	(X)
Soybeans for beans (bushels)	647	500	37 708	19 860	725 060	436 321
Peanuts for nuts (pounds)	6	4	6	3	2 640	1 082
Wheat (bushels)	40	29	1 118	781	27 665	22 455
Other small grains for grain	6	9	50	86	(X)	(X)
Cotton (bales)	320	1 043	10 120	11 135	5 401	11 212
Tobacco (pounds)	7	2	4	1	9 810	1 170
Irish potatoes (hundredweight)	40	(NA)	20	(NA)	907	(NA)
Sweetpotatoes (bushels)	17	(NA)	3	(NA)	434	(NA)
Hay crops (tons, dry)	356	351	5 121	4 208	8 130	6 062
Vegetables, sweet corn, or melons for sale	74	90	315	320	(X)	(X)
Land in orchards	10	18	40	26	(X)	(X)
Berries for sale	1	9	3	2	(X)	(X)
Other crops	16	(NA)	46	388	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	290	366	4 158	11 396	206 063	417 153	–	–	–	–
Corn for silage or green chop (tons, green)	15	17	212	256	1 921	2 041	–	–	–	–
Corn for dry fodder, hogged or grazed	6	16	36	243	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	23	3	555	183	19 659	6 761	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	25	1	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	13	194	186	290	205	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	326	13 767	(X)	–	–	88	2 829	85	459	3	13
	1969	304	13 338	(X)	1	10	129	3 698	122	617	27	84
Improved pasture	1974	99	3 445	(X)	–	–	28	811	28	104	6	15
	1969	86	1 882	(X)	–	–	32	624	30	99	4	36
Corn for all purposes	1974	303	4 406	(X)	–	–	249	3 757	249	798	77	142
	1969	380	11 895	(X)	–	–	311	9 826	307	1 942	141	525
Sorghums for all purposes	1974	28	580	(X)	–	–	15	345	15	45	10	35
	1969	4	184	(X)	–	–	4	184	4	43	1	1
Wheat (bushels)	1974	36	1 092	27 121	–	–	23	792	21	117	9	26
	1969	27	731	21 205	–	–	24	663	(NA)	69	(NA)	22
Oats (bushels)	1974	4	46	1 220	–	–	3	32	2	3	1	2
	1969	8	80	2 470	–	–	7	72	(NA)	11	(NA)	3
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	528	36 269	703 963	–	–	318	22 985	318	2 528	1	6
	1969	292	17 296	380 124	–	–	199	12 396	(NA)	1 353	(NA)	127
Peanuts for nuts (pounds)	1974	3	3	1 320	–	–	1	1	1	(Z)	–	–
	1969	1	–	352	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	250	4 109	6 686	–	–	62	927	58	167	5	7
	1969	224	3 251	4 833	–	–	38	539	37	99	3	4
Field seed crops	1974	3	13	(X)	–	–	–	–	–	–	–	–
	1969	2	25	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	254	9 580	5 169	–	–	222	9 256	222	1 995	40	175
	1969	474	8 170	8 533	–	–	428	7 715	(NA)	1 923	(NA)	354
Tobacco (pounds)	1974	1	1	2 400	–	–	1	1	1	1	–	–
	1969	2	1	1 170	–	–	2	1	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	27	18	812	–	–	16	11	16	6	–	–
	1969	43	8	616	1	(Z)	12	4	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	56	259	(X)	–	–	37	196	37	56	2	1
	1969	46	229	(X)	–	–	36	192	36	55	3	2
Land in orchards	1974	5	36	(X)	–	–	2	34	2	4	–	–
	1969	10	16	(X)	–	–	4	8	4	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	7	23	(X)	–	–	1	1	7	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	596	562
$1,000	1 257	665
Commercial fertilizer ... farms	584	514
acres on which used	42 315	35 978
tons	6 779	7 394
$1,000	937	517
Lime ... farms	86	182
acres on which used	3 075	4 384
tons	6 389	8 367
$1,000	39	36
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	9	2
acres on which used	118	4
$1,000	(Z)	(Z)
Insects on other crops ... farms	144	180
acres on which used	7 669	3 830
$1,000	112	23
Nematodes in crops ... farms	2	4
acres on which used	64	78
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	8
acres on which used	271	254
$1,000	6	1
Weeds or grass in crops ... farms	229	285
acres on which used	22 338	13 934
$1,000	131	77
Weeds or brush in pasture ... farms	8	10
acres on which used	147	129
$1,000	1	1
Weeds on all other land ... farms	4	(NA)
acres on which used	34	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	16	40
acres on which used	1 339	987
$1,000	7	3
Insect control on livestock and poultry ... farms	35	86
$1,000	4	3
Other chemicals (see text) ... farms	63	(NA)
$1,000	20	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	1
Proportion of farms ... percent	–	0.1
Total land irrigated ... acres	–	10
Average per farm ... acres	–	10.0
Cropland irrigated ... farms	–	1
acres	–	10
Harvested cropland irrigated ... farms	–	–
acres	–	–
Cropland pasture irrigated ... farms	–	1
acres	–	10
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	3
Average per acre irrigated ... acre-feet	–	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	153
Cropland ... acres	–	96
Harvested cropland ... acres	–	30
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	49	72
Proportion of farms ... percent	6.9	11.9
Land in farms with drainage ... acres	16 667	18 064
Land drained ... acres	5 922	9 127
Average per farm ... acres	120.9	126.7
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	189	(NA)
number	594	(NA)
acres	397	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	240	174	153
$1,000	4 900	3 635	1 265
Farms by size of debt owed:			
Under $5,000	65	50	89
$5,000 to $9,999	62	41	28
$10,000 to $29,999	68	46	26
$30,000 to $49,999	22	18	7
$50,000 and over	23	19	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	21	30	46	36	166	
25 to 149 days	44	303	74	1 087	53	217
Less than 25 days	143		770		44	
Total contract labor	26	27	(NA)	(NA)	49	29
Farms reporting number of contract workers furnished by contractor	8	(NA)	60	(NA)	38	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	179	21	44	143
Cash wages paid ... $1,000	263	166	53	44
Number of workers	890	46	74	770
Farms with—				
1 worker	62	16	26	49
2 workers	34	3	14	26
3 or 4 workers	33	1	1	24
5 to 9 workers	30	–	3	25
10 workers and over	20	1	–	19

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 361	1 641	792	652
Land in farms ..... acres	141 416	161 948	106 998	95 646
Average size of farm ..... acres	104	99	135	147
Approximate land area ..... acres	194 560	194 560	194 560	194 560
Proportion in farms ..... percent	72.7	83.2	55.0	49.2
Value of land and buildings .. $1,000	52 811	30 516	38 013	17 107
Average per farm ..... dollars	38 803	18 596	47 996	26 237
Average per acre ..... dollars	373	188	355	179
Farms by size:				
1 to 9 acres	102	155	30	22
10 to 49 acres	327	361	133	45
50 to 69 acres	190	250	92	76
70 to 99 acres	237	288	116	113
100 to 139 acres	192	236	142	138
140 to 179 acres	114	151	96	90
180 to 219 acres	74	70	67	60
220 to 259 acres	44	49	38	37
260 to 499 acres	66	66	64	60
500 to 999 acres	13	13	12	10
1,000 to 1,999 acres	2	–	2	–
2,000 acres and over	–	2	–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 328	1 577	786	648
..... acres	76 418	79 271	58 802	48 797
Harvested cropland ..... farms	1 243	1 411	772	634
..... acres	23 162	21 325	19 876	15 195
Farms by acres harvested:				
1 to 9 acres	545	706	218	565
10 to 19 acres	313	320	203	
20 to 29 acres	162	175	136	
30 to 49 acres	117	139	112	
50 to 99 acres	82	56	79	54
100 to 199 acres	21	15	21	15
200 to 499 acres	2	–	2	–
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	961	1 114	583	497
..... acres	45 275	42 724	33 342	26 025
Other cropland (see text) ..... farms	354	691	218	(NA)
..... acres	7 981	15 222	5 584	7 577
Total woodland ..... farms	995	1 205	598	537
..... acres	45 463	55 318	34 693	32 769
Other land (see text) ..... farms	1 027	1 283	600	(NA)
..... acres	19 535	27 359	13 503	14 080
Irrigated land ..... farms	26	65	17	42
..... acres	46	263	35	239

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	218	(NA)
..... acres	5 584	7 577
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	95	154
..... acres	2 228	2 146
Cropland on which all crops failed ..... farms	8	25
..... acres	49	241
Cropland in cultivated summer fallow ..... farms	36	49
..... acres	733	535
Cropland idle ..... farms	113	165
..... acres	2 574	4 655
Total woodland ..... farms	598	537
..... acres	34 693	32 769
Woodland pastured ..... farms	439	422
..... acres	16 959	17 014

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	367	313
..... acres	17 734	15 755
Other land ..... farms	600	(NA)
..... acres	13 503	14 080
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	197	205
..... acres	7 197	8 026
Improved pastureland and rangeland ..... farms	115	104
..... acres	3 035	3 327
Unimproved pastureland and rangeland ..... farms	117	133
..... acres	4 162	4 699
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	557	474
..... acres	6 306	6 054

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 361	1 641	792	652
Land in farms ..... acres	141 416	161 948	106 998	95 646
Harvested cropland ..... acres	23 162	21 325	19 876	15 195
Farms by tenure of farm operator:				
Full owners ..... number	1 020	1 235	541	433
Land in farms ..... acres	99 301	122 342	69 070	64 741
Harvested cropland ..... acres	13 872	14 898	11 211	9 922
Part owners ..... number	248	262	184	169
Land in farms ..... acres	32 933	31 709	29 785	25 844
Harvested cropland ..... acres	7 504	4 851	7 000	4 179
Tenants ..... number	93	144	67	50
Land in farms ..... acres	9 182	7 897	8 143	5 061
Harvested cropland ..... acres	1 786	1 576	1 665	1 094
Percent of tenancy	6.8	8.7	8.5	7.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	10	9	2	1
Land in farms ..... acres	377	692	94	252
Harvested cropland ..... acres	132	57	36	40
Full owners ..... number	8	7	–	1
Land in farms ..... acres	283	640	–	252
Harvested cropland ..... acres	96	46	–	40
Part owners ..... number	2	2	2	–
Land in farms ..... acres	94	52	94	–
Harvested cropland ..... acres	36	11	36	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	727	563
Land in farms ..... acres	(NA)	(NA)	94 170	79 166

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	63	86
Land in farms ..... acres	(NA)	(NA)	12 605	16 114
Corporation ..... number	(NA)	(NA)	2	1
Land in farms ..... acres	(NA)	(NA)	223	140
Other ..... number	(NA)	(NA)	–	2
..... acres	(NA)	(NA)	–	226
Farm operators by age group:[2]				
Under 25 years	24	40	9	11
25 to 34 years	180	140	98	56
35 to 44 years	203	263	124	124
45 to 54 years	313	451	193	194
55 to 64 years	345	399	210	163
65 years and over	294	348	156	104
Average age	52.0	52.3	51.9	51.2
Farm operators by place of residence:[2]				
On farm operated	834	1 150	503	509
On another farm	55	277	29	73
In a rural area, not on a farm	45		19	
In a city, town, or urban area	78		49	
Farm operators reporting days of work off farm:[2]				
None	366	(NA)	240	(NA)
1 to 49 days	77	167	43	73
50 to 99 days	36	97	24	24
100 to 149 days	45	171	15	52
150 to 199 days	74		28	
200 days and over	434	421	193	106
Farm operators by principal occupation:[2]				
Farming	758	(NA)	538	(NA)
Other	601	(NA)	252	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	7	1	7
$40,000 to $99,999	11		11	
$20,000 to $39,999	38	5	38	5
$10,000 to $19,999	107	69	107	69
$5,000 to $9,999	263	209	263	209
$2,500 to $4,999	361	359	361	359
Under $2,500 (see text)	580	992	11	3
$2,000 to $2,499	123	146	(X)	(X)
$1,500 to $1,999	134	202	(X)	(X)
$1,000 to $1,499	152	181	(X)	(X)
Under $1,000 (see text)	171	463	(X)	(X)
Market value of agricultural products sold ... $1,000	7 129	5 304	6 348	4 142
Average per farm ... dollars	5 238	3 232	8 015	6 353
Crops, including hay ... farms	1 148	1 467	753	(NA)
$1,000	4 182	2 586	3 659	1 777
Nursery and greenhouse products ... farms	6		2	1
$1,000	8		4	(D)
Forest products ... farms	36	65	36	44
$1,000	116	39	116	32
Livestock, poultry, and their products ... farms	1 011	1 128	646	608
$1,000	2 823	2 678	2 569	2 334
Poultry and poultry products ... farms	40	(NA)	30	26
$1,000	43	(NA)	43	76

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	753	(NA)
$1,000	3 659	1 777
Grains ... farms	222	133
$1,000	578	94
Tobacco ... farms	732	611
$1,000	2 838	1 525
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	195	149
$1,000	214	125
Other field crops ... farms	17	18
$1,000	25	15
Vegetables, sweet corn, and melons ... farms	3	8
$1,000	4	(D)
Fruits, nuts, and berries ... farms	1	10
$1,000	1	4
Livestock, poultry, and their products ... farms	646	608
$1,000	2 569	2 334
Poultry and poultry products ... farms	30	26
$1,000	43	76
Dairy products ... farms	140	250
$1,000	738	657
Cattle and calves ... farms	605	(NA)
$1,000	1 281	1 141
Hogs and pigs ... farms	212	(NA)
$1,000	476	459
Sheep, lambs, and wool ... farms	21	
$1,000	22	
Other livestock and livestock products ... farms	24	
$1,000	8	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	622	(NA)	229	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	210	(NA)	125	(NA)
$1,000	205	(NA)	134	(NA)
Customwork and other agricultural services ... farms	61	66	47	34
$1,000	67	75	47	26
Recreational services ... farms	2	5	1	3
$1,000	4	2	4	2
Government farm programs ... farms	48	596	34	275
$1,000	15	255	10	151
Rent of farmland or from lease or sale of allotments ... farms	108	(NA)	53	(NA)
$1,000	105	(NA)	61	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	14	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	79	(NA)	47	(NA)
$1,000	61	(NA)	37	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	465
$1,000	3 275
Nonfarm business, excluding farm related ... farms	93
$1,000	634
Cash wages, salaries, commissions, and tips ... farms	311
$1,000	2 303
Interest, dividends, or royalties ... farms	112
$1,000	114
Federal Social Security, pensions, retirement pay, etc. ... farms	97
$1,000	180
Rent income of nonfarm property ... farms	24
$1,000	44

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 361	1 641	792	652
$1,000	4 280	3 241	3 672	2 422
Farms with –				
$1 to $999	458	765	106	238
$1,000 to $1,999	333	394	201	
$2,000 to $2,999	178	202	122	151
$3,000 to $4,999	212	149	187	143
$5,000 to $9,999	116	102	112	91
$10,000 to $19,999	37		37	22
$20,000 to $39,999	18	29	18	4
$40,000 to $59,999	6		6	3
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	441	596	268	313
$1,000	597	541	500	424
Feed for livestock and poultry purchased ... farms	896	1 006	523	507
$1,000	939	589	802	478
Commercially mixed formula feeds ... farms	659	580	417	381
$1,000	595	332	541	289
Feed ingredients ... farms	(NA)	(NA)	108	117
$1,000	(NA)	(NA)	42	58
Whole grains ... farms	(NA)	(NA)	218	181
$1,000	(NA)	(NA)	184	90
Hay, green chop, and silage ... farms	(NA)	(NA)	63	88
$1,000	(NA)	(NA)	34	40
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	303	(NA)
$1,000	(NA)	(NA)	31	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	632	831	445	440
$1,000	111	86	99	61
Commercial fertilizer purchased ... farms	1 240	1 521	772	632
$1,000	694	407	590	296
Other agricultural chemicals purchased ... farms	660	(NA)	455	(NA)
$1,000	93	88	81	59
Lime ... farms	(NA)	315	70	167
$1,000	(NA)	38	18	25
Gasoline and other petroleum fuel and oil for farm business ... farms	1 269	1 524	763	650
$1,000	313	273	254	170
Gasoline ... farms	(NA)	(NA)	703	611
$1,000	(NA)	(NA)	157	127
Diesel oil ... farms	(NA)	(NA)	299	143
$1,000	(NA)	(NA)	55	15
LP gas, butane, and propane ... farms	(NA)	(NA)	5	66
$1,000	(NA)	(NA)	1	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	763	649
$1,000	(NA)	(NA)	42	22
Hired farm labor ... farms	494	826	320	426
$1,000	166	160	143	112
Contract labor ... farms	42	704	31	39
$1,000	24	170	22	20
Machine hire and customwork ... farms	550		375	377
$1,000	137		116	105
All other production expenses ... farms	1 196	1 292	788	652
$1,000	1 206	927	1 034	697

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 245	1 482	706	631
... $1,000	10 457	5 160	7 178	2 915
Average per farm ... dollars	8 399	3 481	10 167	4 619
Farms by value group:				
$1 to $999	22	247	4	434
$1,000 to $4,999	466	961	239	
$5,000 to $9,999	406	182	178	141
$10,000 to $19,999	263	58	206	41
$20,000 to $29,999	60	34	55	9
$30,000 to $49,999	17		13	5
$50,000 to $69,999	8		8	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	889	1 013	499	434
... number	1 082	1 188	630	521
mfd in last 5 years, number	487	626	265	282
Motor trucks, including pickups ... farms	911	934	545	495
... number	1 027	1 008	643	547
mfd in last 5 years, number	320	469	219	270
Wheel tractors ... farms	1 040	1 162	620	549
... number	1 389	1 424	929	743
mfd in last 5 years, number	217	425	176	236
Crawler tractors ... farms	18		13	19
... number	22		14	21
mfd in last 5 years, number	2		1	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	22	10	22	9
... number	22	10	22	9
mfd in last 5 years, number	4	1	4	1
Corn heads for combines ... farms	20	158	19	8
... number	20	160	19	8
mfd in last 5 years, number	6	43	6	3
Other cornpickers and picker-shellers ... farms	184		172	120
... number	189		177	120
mfd in last 5 years, number	14		14	29
Mower conditioners ... farms	135	(NA)	102	(NA)
... number	143	(NA)	110	(NA)
mfd in last 5 years, number	27	(NA)	25	(NA)
Pickup balers ... farms	156	150	135	126
... number	157	151	136	127
mfd in last 5 years, number	34	78	27	68
Windrowers, pull and self-propelled ... farms	59	(NA)	51	58
... number	61	(NA)	51	60
mfd in last 5 years, number	9	(NA)	9	24
Field forage harvesters, shear bar or flywheel type ... farms	29	(NA)	27	10
... number	30	(NA)	28	10
mfd in last 5 years, number	15	(NA)	14	3

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	1 106	(X)	688	(X)	1 011	(X)	646	(X)	2 569
Any cattle, hogs, or sheep ... 1974	1 072	(X)	665	(X)	977	(X)	636	(X)	1 780
... 1969	1 162	(X)	598	(X)	1 101	(X)	608	(X)	(NA)
Cattle and calves ... 1974	1 015	30 517	637	24 403	916	10 832	605	9 019	1 281
... 1969	1 103	21 547	581	16 261	1 034	11 999	589	9 561	1 141
Farms with —									
1 to 4 ... 1974	93	258	31	76	267	668	118	312	44
5 to 9 ... 1974	150	1 072	59	445	277	1 842	168	1 133	152
10 to 19 ... 1974	248	3 476	131	1 865	224	2 909	181	2 389	282
20 to 49 ... 1974	353	10 711	270	8 432	127	3 599	117	3 371	422
50 to 99 ... 1974	126	7 942	101	6 527	17	1 143	17	1 143	270
100 to 199 ... 1974	38	4 731	38	4 731	3	(D)	3	(D)	(D)
200 to 499 ... 1974	7	2 327	7	2 327	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	848	17 600	564	14 254	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	914	10 740	511	8 230	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	697	15 205	460	12 031	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	7 088	359	5 310	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	276	2 395	203	2 223	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	492	3 652	294	2 920	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	140	(X)	738
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	250	(X)	657

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	697	15 205	460	12 031
Farms with —				
1 to 4	67	186	31	84
5 to 9	138	949	69	483
10 to 19	217	2 847	135	1 818
20 to 49	207	6 033	162	4 724
50 to 99	59	3 621	54	3 353
100 to 199	6	799	6	799
200 to 499	3	770	3	770
500 and over	–	–	–	–
Milk cows	276	2 395	203	2 223
Farms with —				
1 or 2	95	135	46	60
3 or 4	40	136	21	71
5 to 9	55	360	50	328
10 to 19	55	684	55	684
20 to 49	28	887	28	887
50 to 99	3	193	3	193
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	297	2 948	670
Farms with —			
1 to 4	150	343	73
5 to 9	63	397	81
10 to 19	51	666	133
20 to 49	22	665	138
50 to 99	9	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	528	6 071	611
Farms with —			
1 or 2	73	108	11
3 or 4	81	285	30
5 to 9	136	900	88
10 to 19	147	1 882	178
20 to 49	85	2 296	232
50 to 99	3	212	22
100 to 199	3	388	51
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	355	5 083
	1969	390	3 753
Beef heifers	1974	309	4 281
Milk heifers	1974	82	802
Steers, steer calves, bulls, and bull calves	1974	407	5 066
	1969	474	4 278

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	38	288	71
	1969	6	214	(NA)
Farms with—				
1 to 9	1974	30	91	22
10 to 19	1974	7	(D)	(D)
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	349	5 733	238	5 019	274	10 025	212	9 169	476
	1969	429	7 547	262	6 185	374	11 701	265	9 994	(NA)
Farms with—										
1 to 4	1974	127	315	57	144	31	74	17	39	3
5 to 9	1974	72	469	54	361	38	260	23	164	8
10 to 24	1974	88	1 322	70	1 045	91	1 519	66	1 101	52
25 to 49	1974	40	1 366	35	1 208	56	1 879	51	1 722	97
50 to 99	1974	15	976	15	976	41	2 728	38	2 578	129
100 to 199	1974	5	(D)	5	(D)	12	1 810	12	1 810	73
200 to 499	1974	2	(D)	2	(D)	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	119	4 081	94	3 675	72
	1969	(X)	(X)	(X)	(X)	136	3 739	86	2 762	(NA)
Sheep and lambs	1974	31	1 307	21	1 021	29	754	21	596	(NA)
	1969	59	2 744	47	2 426	62	2 312	49	2 044	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	780	[1]4 366
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	22
Goats	1974	(NA)	(NA)	11	644	(NA)	(NA)	10	242	3
	1969	(NA)	(NA)	43	1 163	(NA)	(NA)	13	121	(NA)
Horses and ponies	1974	191	384	110	241	17	30	10	19	4
	1969	298	651	(NA)	(NA)	30	59	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	167	1 005
	1969	201	1 311
Other hogs and pigs	1974	207	4 014
	1969	216	4 874
Lambs under 1 year old	1974	21	295
Ewes 1 year old or older	1974	21	657
Rams and wethers	1974	20	69

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	243	1 277	187	1 118
	1969	326	1 703	224	1 398
December 1 of preceding year and May 31	1974	200	692	160	609
	1969	282	899	200	752
June 1 and November 30	1974	158	585	127	509
	1969	246	804	170	646

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	259	(X)	143	(X)	19	(X)	17	(X)
	1969	(NA)	(X)	172	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	253	6 667	139	4 112	16	(D)	14	(D)
	1969	393	22 632	169	16 912	13	10 602	4	10 200
Hens and pullets of laying age	1974	246	6 107	139	3 800	14	318	12	303
	1969	368	21 541	158	16 506	11	10 522	4	10 200
Farms with—									
1 to 99	1974	243	5 777	136	3 470	14	318	12	303
100 to 399	1974	3	330	3	330	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	29	552	18	451	1	15	1	15
	1969	4	58	2	40	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	43	30	43
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	26	76

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	139	3 800	12	303
	1969	158	16 506	4	10 200
Hens for table or market egg production	1974	136	3 613	12	303
Hens for hatching egg production	1974	11	187	–	–
Pullets 3 months old or older	1974	7	87	2	(D)
	1969	7	125	–	–
Roosters and male chickens for breeding	1974	62	225	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	16	–	–
	1969	2	7	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	2	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	2	6	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	12	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	515	540	6 751	5 313	(X)	(X)
Sorghums for all purposes	37	75	274	218	(X)	(X)
Soybeans for beans (bushels)	28	5	919	54	14 215	1 185
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38	42	561	434	13 315	10 801
Other small grains for grain	31	36	249	300	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 079	1 344	1 670	1 574	3 217 304	3 316 389
Irish potatoes (hundredweight)	92	(NA)	32	(NA)	3 748	(NA)
Sweetpotatoes (bushels)	21	(NA)	3	(NA)	560	(NA)
Hay crops (tons, dry)	759	779	13 411	13 155	22 095	19 422
Vegetables, sweet corn, or melons for sale	13	25	18	22	(X)	(X)
Land in orchards	10	26	9	28	(X)	(X)
Berries for sale	2	6	2	3	(X)	(X)
Other crops	34	(NA)	337	480	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	372	289	5 214	3 643	305 834	161 090	2	1	2	55
Corn for silage or green chop (tons, green)	28	18	709	309	6 527	2 389	–	–	–	–
Corn for dry fodder, hogged or grazed	8	1	57	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	9	19	42	543	2 218	–	–	–	–
Sorghums for silage, fodder, hay, etc.	20	(NA)	215	98	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	38	37	386	526	897	792	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	583	33 342	(X)	–	–	146	5 426	146	715	2	4
	1969	497	26 025	(X)	3	7	218	7 304	217	1 303	1	3
Improved pasture	1974	115	3 035	(X)	–	–	28	703	28	78	–	–
	1969	104	3 327	(X)	–	–	20	481	20	75	–	–
Corn for all purposes	1974	387	5 980	(X)	2	2	331	5 443	331	1 219	51	106
	1969	296	3 955	(X)	1	55	210	2 902	210	751	17	25
Sorghums for all purposes	1974	25	234	(X)	–	–	16	120	16	20	–	–
	1969	41	140	(X)	–	–	28	102	28	23	–	–
Wheat (bushels)	1974	36	551	13 015	–	–	27	450	27	57	2	3
	1969	34	332	8 876	1	12	19	150	(NA)	31	(NA)	–
Oats (bushels)	1974	12	78	2 508	–	–	9	53	9	8	–	–
	1969	20	143	5 895	–	–	10	67	(NA)	13	(NA)	–
Barley (bushels)	1974	10	104	2 850	–	–	8	94	8	23	–	–
	1969	10	96	3 491	–	–	10	96	(NA)	16	(NA)	–
Rye (bushels)	1974	7	39	768	–	–	3	31	3	4	–	–
	1969	4	19	375	–	–	4	19	(NA)	6	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	28	919	14 215	–	–	17	704	17	83	–	–
	1969	5	54	1 185	–	–	4	44	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	551	11 256	19 013	–	–	134	2 628	134	510	–	–
	1969	413	9 277	14 065	3	93	155	3 036	155	550	–	–
Field seed crops	1974	24	308	(X)	–	–	5	17	5	3	–	–
	1969	23	399	(X)	–	–	5	27	5	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	734	1 428	2 776 226	24	41	734	1 427	725	1 348	13	7
	1969	573	997	2 211 545	44	77	573	979	(NA)	1 124	(NA)	10
Irish potatoes (hundredweight)	1974	61	27	3 461	1	(Z)	27	19	27	18	–	–
	1969	92	14	1 474	–	–	25	6	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	8	(X)	–	–	3	5	3	3	–	–
	1969	13	16	(X)	–	–	8	10	8	4	–	–
Land in orchards	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	6	21	(X)	–	–	3	17	3	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	2	(X)	–	–	–	–	–	–	–	–
1969	4	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	2	3	(X)	–	–	–	–	–	–	–	–
1969	1	15	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	6	(X)	–	–	2	3	4	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	775	634
$1,000	671	355
Commercial fertilizer ..... farms	772	621
acres on which used	17 217	15 363
tons	4 209	4 008
$1,000	590	296
Lime ..... farms	70	167
acres on which used	1 385	2 418
tons	3 168	5 190
$1,000	18	25
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	25	11
acres on which used	193	128
$1,000	1	1
Insects on other crops ..... farms	320	374
acres on which used	1 133	882
$1,000	27	18
Nematodes in crops ..... farms	–	2
acres on which used	–	16
$1,000	–	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	1	3
acres on which used	1	15
$1,000	(Z)	(Z)
Weeds or grass in crops ..... farms	115	57
acres on which used	2 677	746
$1,000	20	6
Weeds or brush in pasture ..... farms	5	10
acres on which used	34	138
$1,000	(Z)	(Z)
Weeds on all other land ..... farms	17	(NA)
acres on which used	37	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	19	36
acres on which used	39	63
$1,000	1	2
Insect control on livestock and poultry ..... farms	75	168
$1,000	3	4
Other chemicals (see text) ..... farms	100	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	17	42
Proportion of farms ..... percent	2.1	6.4
Total land irrigated ..... acres	35	239
Average per farm ..... acres	2.1	5.6
Cropland irrigated ..... farms	17	42
acres	35	239
Harvested cropland irrigated ..... farms	17	36
acres	35	228
Cropland pasture irrigated ..... farms	–	3
acres	–	7
Other cropland irrigated ..... farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture . farms	–	–
acres	–	–
Estimated quantity of irrigation water applied . acre-feet	14	68
Average per acre irrigated ..... acre-feet	0.4	0.3
Land irrigated by—		
Furrows or ditches ..... farms	1	(NA)
acres	2	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	2	(NA)
acres	6	(NA)
Other sprinkler systems ..... farms	15	(NA)
acres	27	(NA)
Land in irrigated farms ..... acres	3 387	8 680
Cropland ..... acres	1 784	5 157
Harvested cropland ..... acres	541	1 756
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	5	(X)
acres irrigated in most recent year	6	(X)
Farms with artifical drainage ..... farms	3	11
Proportion of farms ..... percent	0.4	1.6
Land in farms with drainage ..... acres	538	1 945
Land drained ..... acres	38	216
Average per farm ..... acres	12.7	19.6
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	254	(NA)
number	796	(NA)
acres	248	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	178	143	74
$1,000	3 454	2 702	753
Farms by size of debt owed:			
Under $5,000	39	28	36
$5,000 to $9,999	32	21	13
$10,000 to $29,999	77	75	19
$30,000 to $49,999	19	11	5
$50,000 and over	11	8	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	9	11	12	22	
25 to 149 days	33	421	57	1 367	30	112
Less than 25 days	295		1 241		91	
Total contract labor	31	39	(NA)	(NA)	22	20
Farms reporting number of contract workers furnished by contractor	12	(NA)	66	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	320	8	33	295
Cash wages paid . $1,000	143	22	30	91
Number of workers	1 309	11	57	1 241
Farms with—				
1 worker	88	5	20	73
2 workers	66	3	8	60
3 or 4 workers	68	–	4	68
5 to 9 workers	67	–	1	64
10 workers and over	31	–	–	30

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 057	1 696	642	680
Land in farms ..... acres	229 255	274 184	196 382	205 152
Average size of farm ..... acres	217	162	306	302
Approximate land area ..... acres	358 464	358 464	358 464	358 464
Proportion in farms ..... percent	64.0	76.5	54.8	57.2
Value of land and buildings .. $1,000	100 393	77 164	83 652	55 572
Average per farm ..... dollars	94 980	45 497	130 299	81 723
Average per acre ..... dollars	438	281	426	271
Farms by size:				
1 to 9 acres	50	116	10	7
10 to 49 acres	228	474	67	44
50 to 69 acres	102	182	51	26
70 to 99 acres	135	195	77	79
100 to 139 acres	113	186	74	93
140 to 179 acres	76	99	52	60
180 to 219 acres	66	84	56	63
220 to 259 acres	56	67	39	48
260 to 499 acres	126	185	112	157
500 to 999 acres	72	77	71	72
1,000 to 1,999 acres	25	26	25	26
2,000 acres and over	8	5	8	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 008	1 625	629	672
acres	140 055	167 001	125 176	132 911
Harvested cropland ..... farms	919	1 483	608	660
acres	95 168	89 864	90 694	78 750
Farms by acres harvested:				
1 to 9 acres	135	415	17	
10 to 19 acres	160	284	35	250
20 to 29 acres	135	173	84	
30 to 49 acres	143	191	129	
50 to 99 acres	121	175	119	166
100 to 199 acres	86	134	86	134
200 to 499 acres	98	91	97	90
500 to 999 acres	35	19	35	19
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing ..... farms	525	847	296	414
acres	31 642	46 878	23 465	34 574
Other cropland (see text) ..... farms	355	786	241	(NA)
acres	13 245	30 259	11 017	19 587
Total woodland ..... farms	616	968	381	467
acres	52 836	68 851	41 397	47 507
Other land (see text) ..... farms	769	1 236	482	(NA)
acres	36 364	38 332	29 809	24 734
Irrigated land ..... farms	9	4	9	3
acres	169	174	169	172

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	241	(NA)
acres	11 017	19 587
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	80	189
acres	2 067	7 090
Cropland on which all crops failed ..... farms	83	46
acres	3 427	1 257
Cropland in cultivated summer fallow ..... farms	24	64
acres	1 486	2 441
Cropland idle ..... farms	120	203
acres	4 037	8 799
Total woodland ..... farms	381	467
acres	41 397	47 507
Woodland pastured ..... farms	204	284
acres	13 860	17 592

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	269	326
acres	27 537	29 915
Other land ..... farms	482	(NA)
acres	29 809	24 734
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	133	156
acres	16 215	11 779
Improved pastureland and rangeland ..... farms	84	79
acres	6 897	6 852
Unimproved pastureland and rangeland ..... farms	77	100
acres	9 318	4 927
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	463	505
acres	13 594	12 955

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 057	1 696	642	680
Land in farms ..... acres	229 255	274 184	196 382	205 152
Harvested cropland ..... acres	95 168	89 864	90 694	78 750
Farms by tenure of farm operator:				
Full owners ..... number	668	1 096	335	316
Land in farms ..... acres	93 442	135 589	65 147	79 399
Harvested cropland ..... acres	23 422	29 028	19 770	21 001
Part owners ..... number	260	338	221	252
Land in farms ..... acres	116 215	114 471	113 296	106 149
Harvested cropland ..... acres	59 180	46 850	58 819	45 662
Tenants ..... number	129	262	86	112
Land in farms ..... acres	19 598	24 124	17 939	19 604
Harvested cropland ..... acres	12 566	13 986	12 105	12 087
Percent of tenancy	12.2	15.4	13.4	16.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	131	368	54	88
Land in farms ..... acres	16 722	25 796	12 738	13 662
Harvested cropland ..... acres	8 073	8 671	7 358	6 195
Full owners ..... number	70	206	19	28
Land in farms ..... acres	4 219	11 570	1 671	3 436
Harvested cropland ..... acres	1 074	2 493	579	1 068
Part owners ..... number	34	67	22	32
Land in farms ..... acres	10 046	10 435	9 257	8 161
Harvested cropland ..... acres	5 862	4 053	5 773	3 674
Tenants ..... number	27	95	13	28
Land in farms ..... acres	2 457	3 791	1 810	2 065
Harvested cropland ..... acres	1 137	2 125	1 006	1 453
Percent of tenancy	20.6	25.8	24.1	31.8
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	573	557
Land in farms ..... acres	(NA)	(NA)	161 733	161 836

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	64	109
Land in farms ..... acres	(NA)	(NA)	32 605	38 232
Corporation ..... number	(NA)	(NA)	3	8
Land in farms ..... acres	(NA)	(NA)	1 836	3 311
Other ..... number	(NA)	(NA)	2	6
acres	(NA)	(NA)	208	1 773
Farm operators by age group:[2]				
Under 25 years	27	26	19	7
25 to 34 years	109	116	75	60
35 to 44 years	175	273	103	115
45 to 54 years	232	403	144	190
55 to 64 years	289	516	173	223
65 years and over	219	362	123	85
Average age	52.3	53.7	51.6	52.0
Farm operators by place of residence:[2]				
On farm operated	571	1 093	355	488
On another farm	113		65	
In a rural area, not on a farm	65	395	44	134
In a city, town, or urban area	87		46	
Farm operators reporting days of work off farm:[2]				
None	315	(NA)	206	(NA)
1 to 49 days	50	142	36	72
50 to 99 days	20	82	14	36
100 to 149 days	24	182	15	50
150 to 199 days	44		18	
200 days and over	346	582	165	161
Farm operators by principal occupation:[2]				
Farming	638	(NA)	451	(NA)
Other	413	(NA)	186	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	101	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	17	32	16	32
$40,000 to $99,999	83		83	
$20,000 to $39,999	77	63	77	63
$10,000 to $19,999	94	115	94	115
$5,000 to $9,999	153	192	153	192
$2,500 to $4,999	184	252	184	251
Under $2,500 (see text)	449	1 042	35	27
$2,000 to $2,499	72	106	(X)	(X)
$1,500 to $1,999	79	134	(X)	(X)
$1,000 to $1,499	90	182	(X)	(X)
Under $1,000 (see text)	208	620	(X)	(X)
Market value of agricultural products sold ... $1,000	13 946	9 112	13 346	8 129
Average per farm ... dollars	13 194	5 372	20 787	11 954
Crops, including hay ... farms	834	1 409	575	(NA)
$1,000	11 073	5 250	10 787	4 629
Nursery and greenhouse products ... farms	9		9	2
$1,000	269		269	(D)
Forest products ... farms	33	54	23	42
$1,000	46	51	43	49
Livestock, poultry, and their products ... farms	615	862	384	475
$1,000	2 559	3 810	2 247	3 450
Poultry and poultry products ... farms	23	(NA)	10	17
$1,000	7	(NA)	7	148

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	575	(NA)
$1,000	10 787	4 629
Grains ... farms	464	455
$1,000	6 078	1 620
Tobacco ... farms	–	1
$1,000	–	1
Cotton and cottonseed ... farms	419	574
$1,000	4 394	2 531
Field seeds, hay, forage, and silage ... farms	66	125
$1,000	214	152
Other field crops ... farms	1	17
$1,000	(Z)	(D)
Vegetables, sweet corn, and melons ... farms	28	92
$1,000	95	194
Fruits, nuts, and berries ... farms	4	17
$1,000	6	70
Livestock, poultry, and their products ... farms	384	475
$1,000	2 247	3 450
Poultry and poultry products ... farms	10	17
$1,000	7	148
Dairy products ... farms	12	23
$1,000	371	529
Cattle and calves ... farms	326	(NA)
$1,000	1 348	2 144
Hogs and pigs ... farms	135	(NA)
$1,000	507	629
Sheep, lambs, and wool ... farms	3	
$1,000	5	
Other livestock and livestock products ... farms	19	
$1,000	8	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	475	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	319	(NA)	199	(NA)
$1,000	588	(NA)	479	(NA)
Customwork and other agricultural services ... farms	82	177	65	116
$1,000	193	242	177	206
Recreational services ... farms	3	21	1	7
$1,000	1	48	(Z)	39
Government farm programs ... farms	188	988	115	492
$1,000	143	1 901	119	1 562
Rent of farmland or from lease or sale of allotments ... farms	104	(NA)	51	(NA)
$1,000	216	(NA)	147	(NA)
Other farm-related sources ... farms	32	(NA)	24	(NA)
$1,000	35	(NA)	35	(NA)
Expenses for farm-related income sources[1] ... farms	100	(NA)	73	(NA)
$1,000	152	(NA)	117	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	367
$1,000	3 968
Nonfarm business, excluding farm related ... farms	83
$1,000	789
Cash wages, salaries, commissions, and tips ... farms	246
$1,000	2 737
Interest, dividends, or royalties ... farms	141
$1,000	195
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	213
Rent income of nonfarm property ... farms	26
$1,000	35

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 051	1 696	642	680
$1,000	10 945	8 447	10 185	7 346
Farms with –				
$1 to $999	258	669	33	83
$1,000 to $1,999	174	296	81	
$2,000 to $2,999	116	174	58	87
$3,000 to $4,999	132	178	114	143
$5,000 to $9,999	152	182	138	171
$10,000 to $19,999	81	197	81	119
$20,000 to $39,999	74		74	50
$40,000 to $59,999	25		25	27
$60,000 and over	39		38	
Livestock and poultry purchased ... farms	267	463	139	255
$1,000	426	959	347	901
Feed for livestock and poultry purchased ... farms	626	842	347	416
$1,000	774	830	637	710
Commercially mixed formula feeds ... farms	457	563	300	349
$1,000	521	530	448	482
Feed ingredients ... farms	(NA)	(NA)	91	87
$1,000	(NA)	(NA)	46	49
Whole grains ... farms	(NA)	(NA)	113	113
$1,000	(NA)	(NA)	123	153
Hay, green chop, and silage ... farms	(NA)	(NA)	45	75
$1,000	(NA)	(NA)	19	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	190	(NA)
$1,000	(NA)	(NA)	42	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	673	1 384	515	644
$1,000	579	331	562	278
Commercial fertilizer purchased ... farms	850	1 482	554	654
$1,000	2 106	1 134	2 010	996
Other agricultural chemicals purchased ... farms	505	(NA)	396	(NA)
$1,000	819	382	802	351
Lime ... farms	(NA)	339	93	239
$1,000	(NA)	97	82	87
Gasoline and other petroleum fuel and oil for farm business ... farms	956	1 611	618	676
$1,000	877	668	806	521
Gasoline ... farms	(NA)	(NA)	487	641
$1,000	(NA)	(NA)	357	285
Diesel oil ... farms	(NA)	(NA)	401	340
$1,000	(NA)	(NA)	337	139
LP gas, butane, and propane ... farms	(NA)	(NA)	32	86
$1,000	(NA)	(NA)	16	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	618	676
$1,000	(NA)	(NA)	96	65
Hired farm labor ... farms	322	933	231	483
$1,000	860	827	780	712
Contract labor ... farms	24	897	18	35
$1,000	22	487	22	27
Machine hire and customwork ... farms	403		315	430
$1,000	413		396	358
All other production expenses ... farms	916	1 287	629	672
$1,000	4 069	2 829	3 782	2 491

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	943	1 580	567	666
$1,000	17 675	11 555	14 761	8 522
Average per farm ..... dollars	18 743	7 313	26 033	12 796
Farms by value group:				
$1 to $999	16	179	2	213
$1,000 to $4,999	221	759	92	
$5,000 to $9,999	278	339	104	183
$10,000 to $19,999	176	157	128	136
$20,000 to $29,999	86	146	76	60
$30,000 to $49,999	78		78	47
$50,000 to $69,999	40		40	27
$70,000 and over	48		47	
Selected Machinery and Equipment				
Automobiles ..... farms	678	1 134	412	497
number	858	1 425	543	645
mfd in last 5 years, number	488	809	318	406
Motor trucks, including pickups ..... farms	758	1 137	466	557
number	1 136	1 467	810	819
mfd in last 5 years, number	419	671	343	404
Wheel tractors ..... farms	823	1 312	498	607
number	1 537	2 202	1 109	1 252
mfd in last 5 years, number	385	863	344	582
Crawler tractors ..... farms	53		47	34
number	59		53	36
mfd in last 5 years, number	11		9	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	179	173	174	159
number	199	189	193	173
mfd in last 5 years, number	70	143	69	131
Corn heads for combines ..... farms	39	197	38	63
number	39	214	38	65
mfd in last 5 years, number	11	104	10	45
Other cornpickers and picker-shellers ..... farms	97		75	117
number	101		79	119
mfd in last 5 years, number	4		4	52
Mower conditioners ..... farms	93	(NA)	68	(NA)
number	98	(NA)	71	(NA)
mfd in last 5 years, number	39	(NA)	34	(NA)
Pickup balers ..... farms	158	203	118	171
number	163	209	122	176
mfd in last 5 years, number	32	91	29	75
Windrowers, pull and self-propelled ..... farms	62	(NA)	50	76
number	64	(NA)	52	78
mfd in last 5 years, number	16	(NA)	14	41
Field forage harvesters, shear bar or flywheel type ..... farms	54	(NA)	45	73
number	55	(NA)	46	75
mfd in last 5 years, number	22	(NA)	22	38

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	681	(X)	392	(X)	615	(X)	384	(X)	2 247
Any cattle, hogs, or sheep 1974	639	(X)	369	(X)	591	(X)	374	(X)	1 860
1969	935	(X)	471	(X)	834	(X)	463	(X)	(NA)
Cattle and calves 1974	566	24 350	341	19 472	512	8 763	326	7 528	1 348
1969	772	26 347	406	21 854	670	14 549	394	12 787	2 144
Farms with —									
1 to 4 1974	36	83	22	54	130	304	48	106	14
5 to 9 1974	74	518	24	155	118	802	59	426	71
10 to 19 1974	121	1 781	54	763	136	1 753	92	1 195	183
20 to 49 1974	201	6 272	121	3 856	91	2 566	91	2 566	453
50 to 99 1974	80	5 351	67	4 503	27	1 776	27	1 776	311
100 to 199 1974	33	4 288	33	4 288	7	910	6	807	102
200 to 499 1974	20	(D)	19	(D)	3	652	3	652	215
500 and over 1974	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved 1974	494	12 760	305	10 215	(NA)	(NA)	(NA)	(NA)	(NA)
1969	652	12 164	370	10 089	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	457	12 053	289	9 699	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	10 792	336	9 011	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	60	707	28	516	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	1 372	62	1 078	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	371
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	529

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	457	12 053	289	9 699
Farms with —				
1 to 4	41	119	23	63
5 to 9	82	592	37	261
10 to 19	141	1 906	74	1 025
20 to 49	132	3 916	94	2 830
50 to 99	42	2 756	42	2 756
100 to 199	16	1 989	16	1 989
200 to 499	3	775	3	775
500 and over	-	-	-	-
Milk cows	60	707	28	516
Farms with —				
1 or 2	28	31	12	13
3 or 4	12	45	5	18
5 to 9	11	62	4	23
10 to 19	2	22	1	12
20 to 49	-	-	-	-
50 to 99	7	547	6	450
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	249	4 654	1 039
Farms with —			
1 to 4	69	168	30
5 to 9	55	372	77
10 to 19	46	616	119
20 to 49	60	1 749	389
50 to 99	13	817	166
100 to 199	4	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	-	-	-
Calves sold	213	2 874	309
Farms with —			
1 or 2	29	43	5
3 or 4	27	94	11
5 to 9	64	448	53
10 to 19	44	582	59
20 to 49	42	1 093	114
50 to 99	4	259	24
100 to 199	3	355	43
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	244	4 097
	1969	332	4 994
Beef heifers	1974	235	3 831
Milk heifers	1974	12	266
Steers, steer calves, bulls, and bull calves	1974	271	5 160
	1969	365	6 771

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	518	164
	1969	10	2 277	(NA)
Farms with—				
1 to 9	1974	10	40	8
10 to 19	1974	3	43	9
20 to 49	1974	4	120	41
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All 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	235	6 211	132	5 171	186	9 636	135	8 584	507
	1969	482	13 416	237	11 123	388	17 236	224	14 563	(NA)
Farms with—										
1 to 4	1974	91	215	37	86	22	62	8	23	1
5 to 9	1974	37	251	16	106	19	134	12	84	8
10 to 24	1974	44	688	27	414	43	674	28	457	31
25 to 49	1974	30	1 051	22	755	41	1 335	30	975	53
50 to 99	1974	22	1 410	19	1 214	42	2 949	39	2 784	136
100 to 199	1974	7	896	7	896	10	1 230	10	1 230	75
200 to 499	1974	3	(D)	3	(D)	8	(D)	7	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	65	2 923	45	2 490	50
	1969	(X)	(X)	(X)	(X)	136	4 298	72	3 133	(NA)
Sheep and lambs	1974	3	164	3	164	3	148	3	148	(NA)
	1969	5	323	4	294	6	168	4	143	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	149	[1]874
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	5
Goats	1974	(NA)	(NA)	3	23	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	25	161	(NA)	(NA)	6	40	(NA)
Horses and ponies	1974	123	452	71	298	25	62	17	41	8
	1969	259	806	(NA)	(NA)	39	137	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	98	642
	1969	186	1 506
Other hogs and pigs	1974	118	4 529
	1969	212	9 617
Lambs under 1 year old	1974	3	56
Ewes 1 year old or older	1974	3	99
Rams and wethers	1974	3	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	167	1 203	111	968
	1969	347	2 301	197	1 875
December 1 of preceding year and May 31	1974	142	667	97	534
	1969	289	1 147	173	911
June 1 and November 30	1974	118	536	84	434
	1969	254	1 154	159	964

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	129	(X)	54	(X)	7	(X)	3	(X)
	1969	(NA)	(X)	107	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	126	3 943	53	2 130	6	214	2	140
	1969	297	25 915	103	20 817	19	17 262	13	16 830
Hens and pullets of laying age	1974	119	3 593	53	2 018	6	209	2	140
	1969	273	24 415	95	20 461	19	17 262	13	16 830
Farms with—									
1 to 99	1974	115	2 693	50	1 218	5	99	1	30
100 to 399	1974	3	400	2	300	1	110	1	110
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	157	1	64	–	–	–	–
	1969	14	299	4	133	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	7	10	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	148

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	53	2 018	2	140
	1969	95	20 461	13	16 830
Hens for table or market egg production	1974	53	1 819	2	140
Hens for hatching egg production	1974	7	199	–	–
Pullets 3 months old or older	1974	4	53	–	–
	1969	11	234	–	–
Roosters and male chickens for breeding	1974	24	59	–	–
Pullet chicks and pullets under 3 months old	1974	1	3	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	10	–	–
	1969	7	21	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	1	5	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	6	17	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	11	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	329	670	6 718	16 676	(X)	(X)
Sorghums for all purposes	15	17	250	275	(X)	(X)
Soybeans for beans (bushels)	524	499	44 394	34 218	947 397	712 169
Peanuts for nuts (pounds)	9	–	9	–	14 211	–
Wheat (bushels)	61	44	2 659	692	78 053	23 030
Other small grains for grain	8	17	188	278	(X)	(X)
Cotton (bales)	562	1 273	36 572	28 801	21 961	29 418
Tobacco (pounds)	–	1	–	1	–	1 520
Irish potatoes (hundredweight)	13	(NA)	14	(NA)	439	(NA)
Sweetpotatoes (bushels)	17	(NA)	14	(NA)	2 088	(NA)
Hay crops (tons, dry)	363	491	7 065	8 162	11 138	12 571
Vegetables, sweet corn, or melons for sale	40	155	252	1 076	(X)	(X)
Land in orchards	10	23	71	238	(X)	(X)
Berries for sale	3	20	7	61	(X)	(X)
Other crops	22	(NA)	173	1 008	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	169	353	3 374	10 199	156 285	339 411	1	–	5	–
Corn for silage or green chop (tons, green)	60	102	2 427	3 711	25 530	34 890	1	1	1	20
Corn for dry fodder, hogged or grazed	7	13	57	269	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	8	189	205	5 102	8 507	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	55	53	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	27	28	541	528	1 091	1 306	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	296	23 465	(X)	–	–	79	5 099	74	639	6	30
	1969	414	34 574	(X)	–	–	181	11 798	174	1 720	16	175
Improved pasture	1974	84	6 897	(X)	–	–	27	3 266	26	335	1	2
	1969	79	6 852	(X)	–	–	26	1 555	24	186	4	28
Corn for all purposes	1974	210	5 858	(X)	2	6	172	4 894	161	891	56	243
	1969	397	14 179	(X)	1	20	305	11 591	291	2 033	148	586
Sorghums for all purposes	1974	9	244	(X)	–	–	6	164	4	10	4	29
	1969	14	258	(X)	–	–	8	198	6	34	5	28
Wheat (bushels)	1974	52	2 542	75 543	–	–	36	1 869	34	226	6	24
	1969	40	660	22 689	–	–	35	632	(NA)	77	(NA)	18
Oats (bushels)	1974	6	143	3 375	–	–	4	38	4	5	–	–
	1969	10	87	2 780	–	–	5	54	(NA)	12	(NA)	–
Barley (bushels)	1974	1	40	1 000	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	135	3 152	–	–	3	71	(NA)	11	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	435	43 518	931 973	–	–	260	29 048	239	3 077	26	334
	1969	341	32 266	674 706	–	–	242	22 442	(NA)	2 354	(NA)	270
Peanuts for nuts (pounds)	1974	1	1	1 579	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	223	5 443	8 463	–	–	45	1 284	42	213	4	3
	1969	287	6 332	10 161	–	–	53	1 158	52	181	1	3
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	21	396	(X)	–	–	5	225	4	33	1	2
Cotton (bales)	1974	427	35 509	21 444	2	80	401	34 994	362	6 530	95	1 218
	1969	577	24 241	25 233	3	114	555	23 887	(NA)	5 079	(NA)	919
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	1 520	–	–	1	1	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	4	1	25	–	–	1	(Z)	1	(Z)	–	–
	1969	15	2	124	–	–	5	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	28	234	(X)	–	–	17	120	17	36	–	–
	1969	87	859	(X)	2	32	69	703	65	177	10	31
Land in orchards	1974	3	61	(X)	–	–	2	27	2	8	–	–
	1969	8	192	(X)	–	–	8	191	8	28	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ... 1974	2	6	(X)	–	–	–	–	–	–	–	–
1969	10	52	(X)	1	6	4	36	4	8	–	–
Nursery and greenhouse products ... 1974	9	91	(X)	7	81	3	84	3	25	–	–
1969	2	11	(X)	–	–	1	5	1	1	–	–
Other crops ... 1974	9	58	(X)	–	–	4	49	4	7	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	568	663
$1,000	2 812	1 347
Commercial fertilizer ... farms	554	625
acres on which used	81 158	74 774
tons	13 915	14 026
$1,000	2 010	996
Lime ... farms	93	239
acres on which used	7 064	10 537
tons	14 412	18 635
$1,000	82	87
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	10	12
acres on which used	160	216
$1,000	1	1
Insects on other crops ... farms	133	163
acres on which used	18 701	9 045
$1,000	216	39
Nematodes in crops ... farms	2	4
acres on which used	23	104
$1,000	(Z)	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	16	4
acres on which used	1 764	130
$1,000	13	1
Weeds or grass in crops ... farms	264	400
acres on which used	48 582	37 204
$1,000	413	202
Weeds or brush in pasture ... farms	1	13
acres on which used	20	192
$1,000	(Z)	(Z)
Weeds on all other land ... farms	10	(NA)
acres on which used	119	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	63	50
acres on which used	7 565	3 375
$1,000	30	14
Insect control on livestock and poultry ... farms	26	83
$1,000	3	4
Other chemicals (see text) ... farms	80	(NA)
$1,000	41	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	9	3
Proportion of farms ... percent	1.4	0.4
Total land irrigated ... acres	169	172
Average per farm ... acres	18.8	57.3
Cropland irrigated ... farms	9	3
acres	169	172
Harvested cropland irrigated ... farms	9	3
acres	169	172
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	123	75
Average per acre irrigated ... acre-feet	0.7	0.4
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	8	(NA)
acres	129	(NA)
Land in irrigated farms ... acres	1 602	1 379
Cropland ... acres	1 177	1 093
Harvested cropland ... acres	746	422
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	18	24
Proportion of farms ... percent	2.8	3.5
Land in farms with drainage ... acres	12 858	10 433
Land drained ... acres	3 055	3 183
Average per farm ... acres	169.7	132.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	209	(NA)
number	794	(NA)
acres	628	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	228	158	132
$1,000	9 465	6 645	2 821
Farms by size of debt owed:			
Under $5,000	47	25	43
$5,000 to $9,999	32	20	26
$10,000 to $29,999	70	55	29
$30,000 to $49,999	24	21	14
$50,000 and over	55	37	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	75	114	165	211	530	
25 to 149 days	74	448	197	2 249	142	712
Less than 25 days	149		887		108	
Total contract labor	18	35	(NA)	(NA)	22	27
Farms reporting number of contract workers furnished by contractor	3	(NA)	8	(NA)	1	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	231	75	74	149
Cash wages paid ... $1,000	780	530	142	108
Number of workers	1 249	165	197	887
Farms with—				
1 worker	53	35	32	42
2 workers	49	20	18	22
3 or 4 workers	54	13	19	36
5 to 9 workers	43	6	2	28
10 workers and over	32	1	3	21

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	347	394	172	152
Land in farms ... acres	58 274	56 400	34 338	33 834
Average size of farm ... acres	168	143	200	223
Approximate land area ... acres	324 096	324 096	324 096	324 096
Proportion in farms ... percent	18.0	17.4	10.6	10.4
Value of land and buildings ... $1,000	27 165	10 307	19 012	6 137
Average per farm ... dollars	78 286	26 158	110 536	40 376
Average per acre ... dollars	466	183	554	181
Farms by size:				
1 to 9 acres	8	21	6	8
10 to 49 acres	50	92	16	16
50 to 69 acres	56	51	21	15
70 to 99 acres	37	61	14	18
100 to 139 acres	56	40	29	15
140 to 179 acres	42	33	23	12
180 to 219 acres	19	21	11	11
220 to 259 acres	17	11	9	9
260 to 499 acres	45	43	32	31
500 to 999 acres	15	18	9	14
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	–	1	–	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	318	365	152	141
... acres	32 606	28 985	21 694	18 815
Harvested cropland ... farms	243	259	139	114
... acres	13 192	9 935	11 126	7 198
Farms by acres harvested:				
1 to 9 acres	28	60	5	
10 to 19 acres	44	62	14	69
20 to 29 acres	44	38	20	
30 to 49 acres	63	47	39	
50 to 99 acres	28	32	25	25
100 to 199 acres	25	14	25	14
200 to 499 acres	9	5	9	5
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	255	279	107	113
... acres	17 239	14 727	9 155	8 975
Other cropland (see text) ... farms	67	136	37	(NA)
... acres	2 175	4 323	1 413	2 642
Total woodland ... farms	221	251	110	109
... acres	19 154	22 357	9 106	13 517
Other land (see text) ... farms	234	251	117	(NA)
... acres	6 514	5 058	3 538	1 502
Irrigated land ... farms	–	2	–	–
... acres	–	40	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	37	(NA)
... acres	1 413	2 642
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	15	20
... acres	499	546
Cropland on which all crops failed ... farms	5	1
... acres	44	1
Cropland in cultivated summer fallow ... farms	9	13
... acres	103	693
Cropland idle ... farms	18	36
... acres	767	1 402
Total woodland ... farms	110	109
... acres	9 106	13 517
Woodland pastured ... farms	40	49
... acres	2 047	2 936

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	84	72
... acres	7 059	10 581
Other land ... farms	117	(NA)
... acres	3 538	1 502
Pastureland and rangeland, other than cropland and woodland pasture ... farms	38	20
... acres	1 921	569
Improved pastureland and rangeland ... farms	25	11
... acres	821	243
Unimproved pastureland and rangeland ... farms	14	11
... acres	1 100	326
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	99	88
... acres	1 617	933

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	347	394	172	152
Land in farms ... acres	58 274	56 400	34 338	33 834
Harvested cropland ... acres	13 192	9 935	11 126	7 198
Farms by tenure of farm operator:				
Full owners ... number	255	305	115	98
Land in farms ... acres	37 600	36 941	17 119	16 677
Harvested cropland ... acres	5 755	4 600	4 334	2 317
Part owners ... number	79	69	49	50
Land in farms ... acres	18 914	18 471	15 799	16 997
Harvested cropland ... acres	6 623	5 092	6 122	4 781
Tenants ... number	13	20	8	4
Land in farms ... acres	1 760	988	1 420	160
Harvested cropland ... acres	814	243	670	100
Percent of tenancy	3.7	5.0	4.7	2.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	2	–	2	–
Land in farms ... acres	180	–	180	–
Harvested cropland ... acres	80	–	80	–
Full owners ... number	2	–	2	–
Land in farms ... acres	180	–	180	–
Harvested cropland ... acres	80	–	80	–
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	153	127
Land in farms ... acres	(NA)	(NA)	29 391	25 217

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	19	23
Land in farms ... acres	(NA)	(NA)	4 947	8 242
Corporation ... number	(NA)	(NA)	–	1
Land in farms ... acres	(NA)	(NA)	–	200
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	175
Farm operators by age group:[2]				
Under 25 years	7	2	5	–
25 to 34 years	28	21	13	10
35 to 44 years	50	78	26	39
45 to 54 years	107	82	50	33
55 to 64 years	81	130	45	49
65 years and over	74	81	33	21
Average age	53.2	54.3	53.0	51.8
Farm operators by place of residence:[2]				
On farm operated	204	286	98	107
On another farm	10		10	
In a rural area, not on a farm	20	56	6	18
In a city, town, or urban area	24		16	
Farm operators reporting days of work off farm:[2]				
None	91	(NA)	50	(NA)
1 to 49 days	17	31	11	16
50 to 99 days	10	18	7	13
100 to 149 days	14	44	9	7
150 to 199 days	18		5	
200 days and over	143	143	52	47
Farm operators by principal occupation:[2]				
Farming	158	(NA)	110	(NA)
Other	189	(NA)	62	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	37	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	5	9	5	9
$40,000 to $99,999	16		16	
$20,000 to $39,999	29	34	29	34
$10,000 to $19,999	37	28	37	28
$5,000 to $9,999	30	29	30	29
$2,500 to $4,999	48	44	48	44
Under $2,500 (see text)	182	250	7	8
$2,000 to $2,499	24	24	(X)	(X)
$1,500 to $1,999	35	23	(X)	(X)
$1,000 to $1,499	35	47	(X)	(X)
Under $1,000 (see text)	88	156	(X)	(X)
Market value of agricultural products sold ... $1,000	3 793	2 531	3 601	2 321
Average per farm ... dollars	10 930	6 423	20 937	15 271
Crops, including hay ... farms	140	140	95	(NA)
$1,000	988	331	955	282
Nursery and greenhouse products ... farms	2		1	–
$1,000	4		4	–
Forest products ... farms	7	23	6	10
$1,000	78	12	78	8
Livestock, poultry, and their products ... farms	303	315	151	136
$1,000	2 723	2 188	2 565	2 032
Poultry and poultry products ... farms	50	(NA)	42	59
$1,000	1 519	(NA)	1 518	1 316

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	95	(NA)
$1,000	955	282
Grains ... farms	82	50
$1,000	893	219
Tobacco ... farms	2	10
$1,000	(D)	11
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	33	30
$1,000	44	44
Other field crops ... farms	3	2
$1,000	(Z)	3
Vegetables, sweet corn, and melons ... farms	–	4
$1,000	–	2
Fruits, nuts, and berries ... farms	1	2
$1,000	(D)	3
Livestock, poultry, and their products ... farms	151	136
$1,000	2 565	2 032
Poultry and poultry products ... farms	42	59
$1,000	1 518	1 316
Dairy products ... farms	16	15
$1,000	374	192
Cattle and calves ... farms	123	(NA)
$1,000	457	282
Hogs and pigs ... farms	47	(NA)
$1,000	213	242
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	4	
$1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	184	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	68	(NA)	32	(NA)
$1,000	122	(NA)	97	(NA)
Customwork and other agricultural services ... farms	8	24	7	17
$1,000	41	29	39	19
Recreational services ... farms	2	2	1	1
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	31	155	15	68
$1,000	32	124	25	82
Rent of farmland or from lease or sale of allotments ... farms	34	(NA)	15	(NA)
$1,000	44	(NA)	29	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	19	(NA)	8	(NA)
$1,000	27	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	113
$1,000	1 208
Nonfarm business, excluding farm related ... farms	23
$1,000	338
Cash wages, salaries, commissions, and tips ... farms	83
$1,000	714
Interest, dividends, or royalties ... farms	37
$1,000	37
Federal Social Security, pensions, retirement pay, etc. ... farms	25
$1,000	88
Rent income of nonfarm property ... farms	16
$1,000	30

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	344	394	172	152
$1,000	3 476	2 252	3 229	1 959
Farms with –				
$1 to $999	82	132	2	13
$1,000 to $1,999	73	84	24	
$2,000 to $2,999	53	37	26	16
$3,000 to $4,999	33	42	19	27
$5,000 to $9,999	37	46	35	43
$10,000 to $19,999	21	53	21	16
$20,000 to $39,999	23		23	28
$40,000 to $59,999	4		4	9
$60,000 and over	18		18	
Livestock and poultry purchased ... farms	105	179	65	97
$1,000	421	394	382	343
Feed for livestock and poultry purchased ... farms	271	306	131	133
$1,000	1 646	964	1 578	913
Commercially mixed formula feeds ... farms	195	162	116	111
$1,000	1 505	846	1 476	832
Feed ingredients ... farms	(NA)	(NA)	43	16
$1,000	(NA)	(NA)	43	28
Whole grains ... farms	(NA)	(NA)	46	38
$1,000	(NA)	(NA)	45	44
Hay, green chop, and silage ... farms	(NA)	(NA)	11	14
$1,000	(NA)	(NA)	15	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	83	(NA)
$1,000	(NA)	(NA)	9	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	162	188	97	82
$1,000	51	31	44	21
Commercial fertilizer purchased ... farms	199	237	102	96
$1,000	191	93	160	68
Other agricultural chemicals purchased ... farms	80	(NA)	57	(NA)
$1,000	38	14	37	9
Lime ... farms	(NA)	62	12	31
$1,000	(NA)	7	7	4
Gasoline and other petroleum fuel and oil for farm business ... farms	327	382	170	152
$1,000	147	100	125	71
Gasoline ... farms	(NA)	(NA)	144	141
$1,000	(NA)	(NA)	64	39
Diesel oil ... farms	(NA)	(NA)	81	56
$1,000	(NA)	(NA)	40	13
LP gas, butane, and propane ... farms	(NA)	(NA)	6	17
$1,000	(NA)	(NA)	3	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	170	152
$1,000	(NA)	(NA)	19	9
Hired farm labor ... farms	97	178	53	85
$1,000	95	112	81	94
Contract labor ... farms	8	141	6	7
$1,000	11	52	10	2
Machine hire and customwork ... farms	115		82	67
$1,000	60		56	31
All other production expenses ... farms	305	286	169	149
$1,000	817	494	747	407

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	320	369	153	144
$1,000	4 121	2 160	3 049	1 248
Average per farm ... dollars	12 879	5 854	19 928	8 665
Farms by value group:				
$1 to $999	3	44	1	64
$1,000 to $4,999	93	184	28	
$5,000 to $9,999	101	91	24	41
$10,000 to $19,999	59	26	39	23
$20,000 to $29,999	42	24	39	6
$30,000 to $49,999	11		11	9
$50,000 to $69,999	7		7	1
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles ... farms	201	240	99	95
number	250	308	129	119
mfd in last 5 years, number	144	182	67	77
Motor trucks, including pickups ... farms	262	286	130	124
number	330	351	189	172
mfd in last 5 years, number	105	142	72	76
Wheel tractors ... farms	261	302	131	129
number	413	443	260	206
mfd in last 5 years, number	93	154	81	85
Crawler tractors ... farms	16		14	8
number	17		15	8
mfd in last 5 years, number	1		1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	27	23	27	21
number	34	23	34	21
mfd in last 5 years, number	12	19	12	19
Corn heads for combines ... farms	18	58	16	12
number	21	62	19	12
mfd in last 5 years, number	4	27	4	11
Other cornpickers and picker-shellers ... farms	39		25	34
number	39		25	36
mfd in last 5 years, number	4		4	11
Mower conditioners ... farms	49	(NA)	34	(NA)
number	54	(NA)	38	(NA)
mfd in last 5 years, number	22	(NA)	18	(NA)
Pickup balers ... farms	85	80	51	53
number	86	85	52	56
mfd in last 5 years, number	15	51	13	36
Windrowers, pull and self-propelled ... farms	27	(NA)	17	27
number	27	(NA)	17	28
mfd in last 5 years, number	3	(NA)	2	15
Field forage harvesters, shear bar or flywheel type ... farms	21	(NA)	17	9
number	23	(NA)	19	9
mfd in last 5 years, number	6	(NA)	6	4

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	302	(X)	141	(X)	303	(X)	151	(X)	2 565
Any cattle, hogs, or sheep ... 1974	291	(X)	136	(X)	281	(X)	133	(X)	670
1969	320	(X)	124	(X)	294	(X)	124	(X)	(NA)
Cattle and calves ... 1974	267	11 622	125	7 358	259	3 763	123	2 686	457
1969	284	7 613	110	4 576	245	3 370	108	2 257	282
Farms with —									
1 to 4 ... 1974	5	12	3	5	48	143	8	21	3
5 to 9 ... 1974	15	114	3	24	72	487	24	170	26
10 to 19 ... 1974	37	530	13	180	78	1 013	36	504	75
20 to 49 ... 1974	139	4 454	51	1 779	49	1 389	43	1 260	231
50 to 99 ... 1974	50	3 528	34	2 386	12	731	12	731	122
100 to 199 ... 1974	18	2 284	18	2 284	–	–	–	–	–
200 to 499 ... 1974	3	700	3	700	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	223	6 112	112	4 043	(NA)	(NA)	(NA)	(NA)	(NA)
1969	242	3 957	102	2 477	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	208	5 353	99	3 325	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 448	90	2 058	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	41	759	25	718	(NA)	(NA)	(NA)	(NA)	(NA)
1969	69	509	30	419	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	374
1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	192

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	208	5 353	99	3 325
Farms with —				
1 to 4	7	21	2	6
5 to 9	32	238	9	63
10 to 19	57	798	16	234
20 to 49	86	2 526	51	1 596
50 to 99	24	(D)	19	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	41	759	25	718
Farms with —				
1 or 2	17	25	4	5
3 or 4	4	12	3	9
5 to 9	7	44	5	26
10 to 19	2	32	2	32
20 to 49	5	169	5	169
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	80	1 154	304
Farms with —			
1 to 4	20	55	13
5 to 9	21	134	27
10 to 19	22	303	67
20 to 49	14	478	162
50 to 99	3	184	34
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	102	1 532	153
Farms with —			
1 or 2	7	8	1
3 or 4	12	47	5
5 to 9	24	160	19
10 to 19	26	339	35
20 to 49	30	801	85
50 to 99	3	177	8
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	94	1 548
	1969	88	924
Beef heifers	1974	85	1 165
Milk heifers	1974	16	383
Steers, steer calves, bulls, and bull calves	1974	102	1 767
	1969	96	1 175

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	201	41
	1969	4	56	(NA)
Farms with—				
1 to 9	1974	1	5	1
10 to 19	1974	8	117	27
20 to 49	1974	3	79	13
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	85	2 572	54	2 009	69	4 463	47	3 957	213
	1969	149	5 425	76	4 451	127	7 448	71	6 287	(NA)
Farms with—										
1 to 4	1974	24	51	13	22	7	19	1	3	(Z)
5 to 9	1974	16	106	8	55	1	8	–	–	–
10 to 24	1974	17	265	14	229	25	426	16	295	20
25 to 49	1974	13	466	8	255	14	537	12	468	30
50 to 99	1974	9	624	5	388	12	812	8	530	34
100 to 199	1974	4	(D)	4	(D)	5	739	5	739	49
200 to 499	1974	2	(D)	2	(D)	4	(D)	4	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 908	13	1 532	34
	1969	(X)	(X)	(X)	(X)	39	2 233	19	1 689	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	8	16	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	8	(Z)
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	60	148	17	39	7	10	3	3	2
	1969	106	463	(NA)	(NA)	6	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	39	454
	1969	59	792
Other hogs and pigs	1974	48	1 555
	1969	66	3 659
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	56	785	41	714
	1969	103	982	60	811
December 1 of preceding year and May 31	1974	46	361	39	334
	1969	87	460	52	379
June 1 and November 30	1974	45	424	32	380
	1969	86	522	56	432

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	71	(X)	46	(X)	43	(X)	37	(X)
	1969	(NA)	(X)	62	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	58	5 606	33	5 059	14	2 357	8	2 155
	1969	90	31 661	37	29 550	18	11 838	14	8 128
Hens and pullets of laying age	1974	56	5 492	31	5 003	14	2 355	8	2 153
	1969	86	30 677	36	28 795	18	11 496	14	8 128
Farms with—									
1 to 99	1974	46	1 092	21	603	11	355	5	153
100 to 399	1974	7	900	7	900	–	–	–	–
400 to 1,599	1974	3	3 500	3	3 500	3	2 000	3	2 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	254 310	14	254 310	29	1 956 872	29	1 956 872
	1969	29	351 720	27	351 520	37	2 102 758	37	2 102 758
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	50	1 519	42	1 518
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	59	1 316

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	31	5 003	8	2 153
	1969	36	28 795	14	8 128
Hens for table or market egg production	1974	30	4 978	8	2 153
Hens for hatching egg production	1974	1	25	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	675	–	–
Roosters and male chickens for breeding	1974	11	56	2	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	7	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	7	–	–
Heavy breed	1974	1	7	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	107	106	2 532	1 801	(X)	(X)
Sorghums for all purposes	17	16	355	345	(X)	(X)
Soybeans for beans (bushels)	62	54	4 977	2 845	97 322	78 485
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	26	28	1 007	680	27 713	24 225
Other small grains for grain	3	13	30	109	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	6	17	3	11	7 026	23 866
Irish potatoes (hundredweight)	16	(NA)	4	(NA)	257	(NA)
Sweetpotatoes (bushels)	2	(NA)	1	(NA)	38	(NA)
Hay crops (tons, dry)	179	185	4 745	4 210	7 529	6 603
Vegetables, sweet corn, or melons for sale	3	13	3	14	(X)	(X)
Land in orchards	4	9	31	23	(X)	(X)
Berries for sale	2	5	2	14	(X)	(X)
Other crops	4	(NA)	6	44	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	67	55	1 933	1 126	129 148	59 738	–	–	–	–
Corn for silage or green chop (tons, green)	11	6	313	169	2 690	1 035	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	18	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	13	263	313	10 059	20 325	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	70	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	6	7	98	133	168	585	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	107	9 155	(X)	–	–	25	1 058	25	172	–	–
	1969	113	8 975	(X)	–	–	45	2 227	44	249	1	7
Improved pasture	1974	25	821	(X)	–	–	3	103	3	13	–	–
	1969	11	243	(X)	–	–	2	35	2	12	–	–
Corn for all purposes	1974	70	2 264	(X)	–	–	52	1 686	52	381	10	16
	1969	57	1 295	(X)	–	–	45	1 039	44	268	1	12
Sorghums for all purposes	1974	14	333	(X)	–	–	10	228	8	31	2	4
	1969	15	343	(X)	–	–	14	327	14	92	–	–
Wheat (bushels)	1974	26	1 007	27 713	–	–	15	585	14	79	4	10
	1969	19	564	20 197	–	–	18	524	(NA)	86	(NA)	–
Oats (bushels)	1974	1	10	83	–	–	–	–	–	–	–	–
	1969	7	88	3 550	–	–	7	88	(NA)	16	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	6	240	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	59	4 963	97 042	–	–	29	2 953	29	249	–	–
	1969	34	2 420	67 969	–	–	23	1 596	(NA)	182	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	92	3 009	4 771	–	–	23	800	23	120	1	3
	1969	82	2 557	4 612	–	–	20	566	20	93	–	–
Field seed crops	1974	3	6	(X)	–	–	–	–	–	–	–	–
	1969	2	35	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	2	1	2 846	–	–	2	1	2	1	–	–
	1969	11	8	17 070	–	–	11	8	(NA)	9	(NA)	–
Irish potatoes (hundredweight)	1974	8	2	132	–	–	3	1	3	1	–	–
	1969	21	4	448	–	–	8	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	7	(X)	–	–	1	3	1	(Z)	–	–
Land in orchards	1974	2	22	(X)	–	–	–	–	–	–	–	–
	1969	4	5	(X)	–	–	2	4	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	12	(X)	–	–	2	9	2	2	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	2	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	105	103
$1,000	197	77
Commercial fertilizer — farms	102	88
acres on which used	7 427	6 437
tons	1 084	1 034
$1,000	160	68
Lime — farms	12	31
acres on which used	671	732
tons	1 282	1 348
$1,000	7	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1	–
acres on which used	29	–
$1,000	(Z)	–
Insects on other crops — farms	8	9
acres on which used	444	76
$1,000	3	1
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	2
acres on which used	18	4
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	32	16
acres on which used	2 625	588
$1,000	24	2
Weeds or brush in pasture — farms	–	3
acres on which used	–	3
$1,000	–	(Z)
Weeds on all other land — farms	3	(NA)
acres on which used	13	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry — farms	9	19
$1,000	1	1
Other chemicals (see text) — farms	12	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	–	–
Proportion of farms — percent	–	–
Total land irrigated — acres	–	–
Average per farm — acres	–	–
Cropland irrigated — farms	–	–
acres	–	–
Harvested cropland irrigated — farms	–	–
acres	–	–
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	–	–
Average per acre irrigated — acre-feet	–	–
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	–	–
Cropland — acres	–	–
Harvested cropland — acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	11	15
Proportion of farms — percent	6.4	9.8
Land in farms with drainage — acres	3 392	3 822
Land drained — acres	694	526
Average per farm — acres	63.1	35.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	31	(NA)
number	84	(NA)
acres	29	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	56	44	37
$1,000	1 231	897	334
Farms by size of debt owed:			
Under $5,000	8	6	15
$5,000 to $9,999	6	5	4
$10,000 to $29,999	28	25	17
$30,000 to $49,999	9	3	1
$50,000 and over	5	5	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	16	11	18	41	
25 to 149 days	16	74	36	310	26	94
Less than 25 days	40		204		14	
Total contract labor	6	7	(NA)	(NA)	10	2
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	53	8	16	40
Cash wages paid $1,000	81	41	26	14
Number of workers	251	11	36	204
Farms with—				
1 worker	10	6	7	8
2 workers	11	1	4	9
3 or 4 workers	13	1	3	9
5 to 9 workers	13	–	2	8
10 workers and over	6	–	–	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 088	1 319	578	585
Land in farms ..... acres	176 208	197 846	128 722	132 998
Average size of farm ..... acres	162	150	223	227
Approximate land area ..... acres	241 280	241 280	241 280	241 280
Proportion in farms ..... percent	73.0	82.0	53.3	55.1
Value of land and buildings .. $1,000	65 782	36 862	47 527	23 853
Average per farm ..... dollars	60 462	27 946	82 227	40 775
Average per acre ..... dollars	373	186	369	179
Farms by size:				
1 to 9 acres	28	72	13	15
10 to 49 acres	137	205	16	8
50 to 69 acres	127	119	28	32
70 to 99 acres	172	204	66	62
100 to 139 acres	191	206	105	100
140 to 179 acres	121	139	93	79
180 to 219 acres	83	121	59	71
220 to 259 acres	58	66	46	49
260 to 499 acres	122	139	106	125
500 to 999 acres	43	40	40	36
1,000 to 1,999 acres	5	8	5	8
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 017	1 228	549	566
..... acres	96 518	105 063	71 930	73 194
Harvested cropland ..... farms	800	959	496	519
..... acres	30 066	26 884	25 615	21 678
Farms by acres harvested:				
1 to 9 acres	179	355	52	368
10 to 19 acres	200	198	92	
20 to 29 acres	108	115	77	
30 to 49 acres	114	131	85	
50 to 99 acres	133	109	125	102
100 to 199 acres	50	40	50	39
200 to 499 acres	16	11	15	10
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	795	961	438	468
..... acres	62 249	68 309	43 273	45 488
Other cropland (see text) ..... farms	123	344	66	(NA)
..... acres	4 203	9 870	3 042	6 028
Total woodland ..... farms	676	866	382	427
..... acres	40 027	54 367	28 282	34 614
Other land (see text) ..... farms	778	940	432	(NA)
..... acres	39 663	38 416	28 510	25 190
Irrigated land ..... farms	8	6	5	3
..... acres	60	82	7	4

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	66	(NA)
..... acres	3 042	6 028
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	26	85
..... acres	1 292	2 397
Cropland on which all crops failed ..... farms	16	12
..... acres	295	131
Cropland in cultivated summer fallow ..... farms	10	30
..... acres	672	781
Cropland idle ..... farms	27	100
..... acres	783	2 719
Total woodland ..... farms	382	427
..... acres	28 282	34 614
Woodland pastured ..... farms	324	366
..... acres	20 653	25 491

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	131	155
..... acres	7 629	9 123
Other land ..... farms	432	(NA)
..... acres	28 510	25 190
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	200	208
..... acres	21 372	17 827
Improved pastureland and rangeland ..... farms	123	124
..... acres	9 793	7 163
Unimproved pastureland and rangeland ..... farms	108	138
..... acres	11 579	10 664
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	400	396
..... acres	7 138	7 363

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 088	1 319	578	585
Land in farms ..... acres	176 208	197 846	128 722	132 998
Harvested cropland ..... acres	30 066	26 884	25 615	21 678
Farms by tenure of farm operator:				
Full owners ..... number	870	1 068	420	439
Land in farms ..... acres	121 642	146 133	80 699	90 122
Harvested cropland ..... acres	17 901	16 955	14 035	12 550
Part owners ..... number	150	147	116	102
Land in farms ..... acres	43 560	38 824	40 255	33 904
Harvested cropland ..... acres	9 992	7 727	9 583	7 248
Tenants ..... number	68	104	42	44
Land in farms ..... acres	11 006	12 889	7 768	8 972
Harvested cropland ..... acres	2 173	2 202	1 997	1 880
Percent of tenancy	6.3	7.8	7.3	7.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	18	37	6	7
Land in farms ..... acres	1 448	2 130	850	900
Harvested cropland ..... acres	162	175	91	102
Full owners ..... number	13	31	2	4
Land in farms ..... acres	814	1 847	230	726
Harvested cropland ..... acres	92	115	22	91
Part owners ..... number	4	1	3	1
Land in farms ..... acres	631	172	617	172
Harvested cropland ..... acres	67	11	66	11
Tenants ..... number	1	5	1	2
Land in farms ..... acres	3	111	3	2
Harvested cropland ..... acres	3	49	3	–
Percent of tenancy	5.6	13.5	16.7	28.5
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	530	502
Land in farms ..... acres	(NA)	(NA)	113 601	110 699

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	43	78
Land in farms ..... acres	(NA)	(NA)	12 018	21 487
Corporation ..... number	(NA)	(NA)	4	1
Land in farms ..... acres	(NA)	(NA)	2 403	283
Other ..... number	(NA)	(NA)	1	4
..... acres	(NA)	(NA)	700	529
Farm operators by age group:[2]				
Under 25 years	19	21	11	5
25 to 34 years	110	143	47	52
35 to 44 years	131	234	79	105
45 to 54 years	266	312	135	151
55 to 64 years	290	336	169	186
65 years and over	266	273	132	86
Average age	54.0	52.4	54.1	52.2
Farm operators by place of residence:[2]				
On farm operated	752	976	408	481
On another farm	40	165	20	57
In a rural area, not on a farm	17		8	
In a city, town, or urban area	76		34	
Farm operators reporting days of work off farm:[2]				
None	302	(NA)	206	(NA)
1 to 49 days	63	83	34	42
50 to 99 days	32	41	12	23
100 to 149 days	25	83	16	33
150 to 199 days	50		25	
200 days and over	431	621	172	193
Farm operators by principal occupation:[2]				
Farming	497	(NA)	351	(NA)
Other	585	(NA)	222	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	18	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	15	34	14	34
$40,000 to $99,999	52		52	
$20,000 to $39,999	53	61	53	61
$10,000 to $19,999	97	73	97	73
$5,000 to $9,999	169	180	169	180
$2,500 to $4,999	180	225	180	224
Under $2,500 (see text)	522	746	13	13
$2,000 to $2,499	94	116	(X)	(X)
$1,500 to $1,999	101	129	(X)	(X)
$1,000 to $1,499	112	133	(X)	(X)
Under $1,000 (see text)	215	368	(X)	(X)
Market value of agricultural products sold ... $1,000	11 005	7 932	10 174	7 002
Average per farm ... dollars	10 115	6 013	17 601	11 969
Crops, including hay ... farms	483	763	336	(NA)
$1,000	1 517	843	1 382	675
Nursery and greenhouse products ... farms	1		1	1
$1,000	4		4	(D)
Forest products ... farms	67	51	51	37
$1,000	79	35	73	33
Livestock, poultry, and their products ... farms	986	1 143	553	579
$1,000	9 405	7 054	8 716	6 294
Poultry and poultry products ... farms	35	(NA)	17	12
$1,000	83	(NA)	80	214

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	336	(NA)
$1,000	1 382	675
Grains ... farms	115	78
$1,000	411	69
Tobacco ... farms	213	339
$1,000	471	323
Cotton and cottonseed ... farms	1	3
$1,000	23	31
Field seeds, hay, forage, and silage ... farms	129	143
$1,000	477	197
Other field crops ... farms	–	6
$1,000	–	32
Vegetables, sweet corn, and melons ... farms	1	8
$1,000	(Z)	3
Fruits, nuts, and berries ... farms	–	3
$1,000	–	1
Livestock, poultry, and their products ... farms	553	579
$1,000	8 716	6 294
Poultry and poultry products ... farms	17	12
$1,000	80	214
Dairy products ... farms	176	278
$1,000	5 466	3 316
Cattle and calves ... farms	548	(NA)
$1,000	2 617	2 151
Hogs and pigs ... farms	130	(NA)
$1,000	409	613
Sheep, lambs, and wool ... farms	14	
$1,000	17	
Other livestock and livestock products ... farms	26	
$1,000	127	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	576	(NA)	197	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	202	(NA)	118	(NA)
$1,000	219	(NA)	163	(NA)
Customwork and other agricultural services ... farms	72	64	50	49
$1,000	133	71	112	41
Recreational services ... farms	3	12	3	9
$1,000	1	9	1	8
Government farm programs ... farms	93	422	70	252
$1,000	46	219	40	163
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	11	(NA)
$1,000	28	(NA)	8	(NA)
Other farm-related sources ... farms	15	(NA)	9	(NA)
$1,000	11	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	54	(NA)	29	(NA)
$1,000	103	(NA)	77	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	380
$1,000	2 995
Nonfarm business, excluding farm related ... farms	63
$1,000	500
Cash wages, salaries, commissions, and tips ... farms	259
$1,000	2 084
Interest, dividends, or royalties ... farms	137
$1,000	182
Federal Social Security, pensions, retirement pay, etc. ... farms	81
$1,000	169
Rent income of nonfarm property ... farms	33
$1,000	59

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 086	1 319	578	585
$1,000	8 655	6 375	7 785	5 440
Farms with—				
$1 to $999	252	434	23	81
$1,000 to $1,999	240	263	67	
$2,000 to $2,999	138	154	83	79
$3,000 to $4,999	146	182	107	148
$5,000 to $9,999	134	149	123	141
$10,000 to $19,999	77	137	77	67
$20,000 to $39,999	55		55	48
$40,000 to $59,999	17		17	21
$60,000 and over	27		26	
Livestock and poultry purchased ... farms	397	616	247	288
$1,000	1 099	1 129	977	975
Feed for livestock and poultry purchased ... farms	925	1 072	504	528
$1,000	3 287	1 963	3 004	1 741
Commercially mixed formula feeds ... farms	650	731	413	474
$1,000	2 620	1 515	2 487	1 413
Feed ingredients ... farms	(NA)	(NA)	138	61
$1,000	(NA)	(NA)	232	32
Whole grains ... farms	(NA)	(NA)	181	209
$1,000	(NA)	(NA)	194	212
Hay, green chop, and silage ... farms	(NA)	(NA)	86	114
$1,000	(NA)	(NA)	92	85
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	355	(NA)
$1,000	(NA)	(NA)	83	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	438	524	286	296
$1,000	153	86	135	69
Commercial fertilizer purchased ... farms	679	907	434	520
$1,000	622	320	563	282
Other agricultural chemicals purchased ... farms	302	(NA)	222	(NA)
$1,000	63	54	55	43
Lime ... farms	(NA)	195	44	121
$1,000	(NA)	27	14	21
Gasoline and other petroleum fuel and oil for farm business ... farms	1 028	1 237	560	581
$1,000	379	309	312	235
Gasoline ... farms	(NA)	(NA)	543	555
$1,000	(NA)	(NA)	179	159
Diesel oil ... farms	(NA)	(NA)	241	134
$1,000	(NA)	(NA)	76	29
LP gas, butane, and propane ... farms	(NA)	(NA)	18	91
$1,000	(NA)	(NA)	2	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	560	581
$1,000	(NA)	(NA)	55	34
Hired farm labor ... farms	382	653	247	396
$1,000	550	530	460	455
Contract labor ... farms	63	631	45	51
$1,000	53	256	49	32
Machine hire and customwork ... farms	391		257	339
$1,000	194		170	172
All other production expenses ... farms	925	1 062	573	582
$1,000	2 254	1 729	1 977	1 437

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	993	1 211	525	563
... $1,000	10 710	5 603	7 331	3 880
Average per farm ... dollars	10 785	4 626	13 963	6 891
Farms by value group:				
$1 to $999	19	193	9	326
$1,000 to $4,999	334	703	130	
$5,000 to $9,999	306	174	138	122
$10,000 to $19,999	204	90	133	70
$20,000 to $29,999	70	51	61	23
$30,000 to $49,999	38		36	19
$50,000 to $69,999	11		10	3
$70,000 and over	11		8	
Selected Machinery and Equipment				
Automobiles ... farms	763	895	411	432
... number	932	1 039	515	499
mfd in last 5 years, number	438	566	243	301
Motor trucks, including pickups ... farms	758	808	434	427
... number	915	929	566	529
mfd in last 5 years, number	311	433	230	266
Wheel tractors ... farms	803	920	458	475
... number	1 209	1 344	798	786
mfd in last 5 years, number	205	426	165	290
Crawler tractors ... farms	38		30	24
... number	39		30	28
mfd in last 5 years, number	3		2	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	17	6	13	5
... number	18	6	14	5
mfd in last 5 years, number	1	5	1	4
Corn heads for combines ... farms	12	96	10	9
... number	12	101	10	10
mfd in last 5 years, number	-	39	-	5
Other cornpickers and picker-shellers ... farms	84		71	71
... number	85		72	72
mfd in last 5 years, number	10		10	31
Mower conditioners ... farms	146	(NA)	118	(NA)
... number	152	(NA)	124	(NA)
mfd in last 5 years, number	44	(NA)	37	(NA)
Pickup balers ... farms	223	219	187	180
... number	225	224	189	185
mfd in last 5 years, number	57	113	53	97
Windrowers, pull and self-propelled ... farms	68	(NA)	60	67
... number	70	(NA)	62	71
mfd in last 5 years, number	19	(NA)	19	36
Field forage harvesters, shear bar or flywheel type ... farms	56	(NA)	50	37
... number	64	(NA)	56	37
mfd in last 5 years, number	29	(NA)	24	24

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 006	(X)	543	(X)	986	(X)	553	(X)	8 716
Any cattle, hogs, or sheep ... 1974	981	(X)	540	(X)	975	(X)	551	(X)	3 043
... 1969	1 138	(X)	564	(X)	1 113	(X)	575	(X)	(NA)
Cattle and calves ... 1974	971	46 858	533	36 429	965	19 673	548	15 966	2 617
... 1969	1 109	40 167	554	31 504	1 074	21 543	568	16 848	2 151
Farms with —									
1 to 4 ... 1974	22	70	2	6	155	388	40	100	19
5 to 9 ... 1974	55	399	6	39	191	1 328	59	419	71
10 to 19 ... 1974	205	2 990	46	643	297	4 066	142	2 065	308
20 to 49 ... 1974	393	12 477	216	7 150	242	7 206	228	6 859	990
50 to 99 ... 1974	181	12 144	149	10 188	61	3 928	61	3 928	683
100 to 199 ... 1974	91	11 574	91	11 574	16	2 110	15	1 948	426
200 to 499 ... 1974	24	7 204	23	6 829	3	647	3	647	120
500 and over ... 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ... 1974	830	25 996	489	20 696	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	894	19 766	504	16 093	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	687	18 600	366	13 634	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	11 677	317	8 614	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	224	7 396	185	7 062	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	385	8 089	285	7 479	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	176	(X)	5 466
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	278	(X)	3 316

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	687	18 600	366	13 634
Farms with —				
1 to 4	46	137	18	51
5 to 9	99	694	23	163
10 to 19	214	2 988	76	1 105
20 to 49	236	7 189	163	5 096
50 to 99	74	4 832	68	4 459
100 to 199	13	1 569	13	1 569
200 to 499	5	1 191	5	1 191
500 and over	-	-	-	-
Milk cows	224	7 396	185	7 062
Farms with —				
1 or 2	25	31	10	13
3 or 4	17	60	6	21
5 to 9	26	181	17	124
10 to 19	38	508	35	472
20 to 49	69	2 272	69	2 272
50 to 99	40	2 813	40	2 813
100 to 199	6	913	5	729
200 to 499	3	618	3	618
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	396	8 096	1 862
Farms with —			
1 to 4	79	206	48
5 to 9	68	484	109
10 to 19	125	1 703	380
20 to 49	83	2 315	468
50 to 99	30	1 953	523
100 to 199	11	1 435	333
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	402	7 870	755
Farms with —			
1 or 2	24	32	3
3 or 4	25	88	7
5 to 9	73	513	50
10 to 19	120	1 626	160
20 to 49	136	3 940	379
50 to 99	22	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	372	7 860
	1969	440	8 633
Beef heifers	1974	270	4 496
Milk heifers	1974	129	3 364
Steers, steer calves, bulls, and bull calves	1974	425	7 873
	1969	476	6 778

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	28	296	68
	1969	8	286	(NA)
Farms with—				
1 to 9	1974	17	63	17
10 to 19	1974	8	105	25
20 to 49	1974	3	128	26
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	203	4 674	140	4 299	165	7 863	130	7 421	409
	1969	365	8 735	220	7 390	338	17 465	216	14 878	(NA)
Farms with—										
1 to 4	1974	69	155	29	78	8	19	1	3	(Z)
5 to 9	1974	31	200	22	136	21	155	13	96	5
10 to 24	1974	55	875	42	673	52	820	37	610	37
25 to 49	1974	22	794	21	762	31	1 070	26	913	46
50 to 99	1974	19	1 335	19	1 335	33	2 278	33	2 278	130
100 to 199	1974	4	495	4	495	13	1 751	13	1 751	72
200 to 499	1974	3	820	3	820	7	1 770	7	1 770	120
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	3 281	56	3 032	62
	1969	(X)	(X)	(X)	(X)	184	7 424	102	5 591	(NA)
Sheep and lambs	1974	19	739	14	602	19	458	14	391	(NA)
	1969	53	2 069	42	1 907	50	1 341	39	1 219	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	495	[1]2 966
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	17
Goats	1974	(NA)	(NA)	10	280	(NA)	(NA)	2	35	1
	1969	(NA)	(NA)	39	737	(NA)	(NA)	9	165	(NA)
Horses and ponies	1974	247	1 058	117	698	31	217	22	203	125
	1969	361	1 321	(NA)	(NA)	66	239	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	100	699
	1969	173	1 233
Other hogs and pigs	1974	125	3 600
	1969	189	6 157
Lambs under 1 year old	1974	8	195
Ewes 1 year old or older	1974	14	370
Rams and wethers	1974	14	37

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	148	1 070	114	993
	1969	315	2 017	191	1 621
December 1 of preceding year and May 31	1974	127	590	105	552
	1969	276	1 045	173	836
June 1 and November 30	1974	105	480	83	441
	1969	245	972	152	785

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	242	(X)	115	(X)	21	(X)	10	(X)
	1969	(NA)	(X)	136	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	242	22 055	115	19 080	21	14 786	10	14 672
	1969	344	52 756	134	47 420	12	12 621	8	12 547
Hens and pullets of laying age	1974	238	21 339	113	18 610	21	(D)	10	(D)
	1969	318	51 277	124	46 924	11	12 597	7	12 543
Farms with—									
1 to 99	1974	233	5 439	109	2 810	18	257	7	143
100 to 399	1974	4	(D)	3	(D)	2	522	2	522
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	179	5	83	–	–	–	–
	1969	9	54	5	36	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	83	17	80
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	214

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	113	18 610	10	(D)
	1969	124	46 924	7	12 543
Hens for table or market egg production	1974	108	18 440	10	(D)
Hens for hatching egg production	1974	9	170	–	–
Pullets 3 months old or older	1974	10	147	–	–
	1969	16	223	–	–
Roosters and male chickens for breeding	1974	61	323	3	7
Pullet chicks and pullets under 3 months old	1974	4	37	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	34	–	–
	1969	9	49	–	–
Turkeys for slaughter	1974	3	19	–	–
Heavy breed	1974	2	16	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	5	15	–	–
	1969	8	37	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	22	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	262	209	7 337	5 083	(X)	(X)
Sorghums for all purposes	33	41	732	474	(X)	(X)
Soybeans for beans (bushels)	37	9	1 538	194	28 678	4 681
Peanuts for nuts (pounds)	–	1	–	–	–	50
Wheat (bushels)	53	59	1 220	1 074	29 670	28 936
Other small grains for grain	20	39	357	669	(X)	(X)
Cotton (bales)	1	4	205	293	(D)	296
Tobacco (pounds)	313	634	345	495	524 472	719 651
Irish potatoes (hundredweight)	28	(NA)	4	(NA)	236	(NA)
Sweetpotatoes (bushels)	3	(NA)	1	(NA)	46	(NA)
Hay crops (tons, dry)	635	645	19 615	18 283	32 948	30 408
Vegetables, sweet corn, or melons for sale	9	11	6	21	(X)	(X)
Land in orchards	3	12	2	41	(X)	(X)
Berries for sale	–	9	–	3	(X)	(X)
Other crops	14	(NA)	296	543	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	163	110	3 456	2 025	162 543	79 915	–	–	–	–
Corn for silage or green chop (tons, green)	74	64	3 372	2 345	44 786	25 681	–	–	–	–
Corn for dry fodder, hogged or grazed	2	3	8	31	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	16	10	464	239	13 787	6 239	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	222	172	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	47	50	1 186	1 424	3 108	3 016	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	438	43 273	(X)	–	–	110	5 705	104	765	8	30
	1969	468	45 488	(X)	–	–	159	10 835	158	1 377	2	4
Improved pasture	1974	123	9 793	(X)	–	–	27	1 904	27	214	–	–
	1969	124	7 163	(X)	–	–	42	1 514	42	223	–	–
Corn for all purposes	1974	201	6 836	(X)	–	–	158	5 732	157	1 238	23	93
	1969	157	4 401	(X)	–	–	107	3 235	107	792	23	133
Sorghums for all purposes	1974	27	686	(X)	–	–	23	427	23	133	–	–
	1969	27	411	(X)	–	–	17	345	17	55	–	–
Wheat (bushels)	1974	53	1 220	29 670	–	–	29	753	29	75	2	9
	1969	46	908	25 833	–	–	29	558	(NA)	79	(NA)	4
Oats (bushels)	1974	13	189	7 260	–	–	9	147	8	24	1	2
	1969	27	374	17 889	–	–	18	261	(NA)	37	(NA)	3
Barley (bushels)	1974	2	38	1 085	–	–	2	38	2	3	–	–
	1969	9	112	4 252	–	–	7	83	(NA)	7	(NA)	3
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	225	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	6	55	(X)	–	–	1	14	1	7	–	–
Soybeans for beans (bushels)	1974	33	1 480	27 666	–	–	14	532	14	43	–	–
	1969	6	167	3 977	–	–	4	139	(NA)	29	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	415	15 668	27 817	–	–	143	5 009	136	703	11	27
	1969	379	14 219	25 078	–	–	131	4 373	131	684	3	4
Field seed crops	1974	12	290	(X)	–	–	3	38	3	23	–	–
	1969	27	436	(X)	–	–	4	72	4	8	1	(Z)
Cotton (bales)	1974	1	205	(D)	–	–	1	205	1	(D)	–	–
	1969	3	292	295	–	–	3	292	(NA)	85	(NA)	–
Tobacco (pounds)	1974	214	283	435 517	4	4	214	282	213	200	2	1
	1969	366	362	528 074	9	7	366	353	(NA)	278	(NA)	1
Irish potatoes (hundredweight)	1974	17	3	178	1	(Z)	5	1	5	1	–	–
	1969	36	6	544	–	–	17	5	(NA)	3	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	1	(X)	–	–	2	1	2	(Z)	–	–
	1969	5	13	(X)	–	–	3	10	3	4	–	–
Land in orchards	1974	2	1	(X)	–	–	–	–	–	–	–	–
	1969	4	32	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	7	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	1	20	(X)	–	–	1	20	1	20	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	438	531
$1,000	617	325
Commercial fertilizer ... farms	434	492
acres on which used	20 857	22 476
tons	3 634	4 004
$1,000	563	282
Lime ... farms	44	121
acres on which used	1 492	2 760
tons	2 754	5 569
$1,000	14	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	12	9
acres on which used	178	170
$1,000	1	(Z)
Insects on other crops ... farms	119	153
acres on which used	920	907
$1,000	11	7
Nematodes in crops ... farms	1	–
acres on which used	2	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	1
acres on which used	190	1
$1,000	1	(Z)
Weeds or grass in crops ... farms	42	24
acres on which used	2 753	1 307
$1,000	18	5
Weeds or brush in pasture ... farms	5	17
acres on which used	95	350
$1,000	(Z)	2
Weeds on all other land ... farms	21	(NA)
acres on which used	163	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	1	6
acres on which used	2	310
$1,000	(Z)	1
Insect control on livestock and poultry ... farms	43	182
$1,000	3	6
Other chemicals (see text) ... farms	38	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	5	3
Proportion of farms ... percent	0.9	0.5
Total land irrigated ... acres	7	4
Average per farm ... acres	1.4	1.3
Cropland irrigated ... farms	5	3
acres	7	4
Harvested cropland irrigated ... farms	5	3
acres	7	4
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	7	1
Average per acre irrigated ... acre-feet	1.0	0.3
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
acres	2	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	3	(NA)
acres	4	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	1	(NA)
Land in irrigated farms ... acres	1 274	1 580
Cropland ... acres	702	1 126
Harvested cropland ... acres	222	352
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	13	25
Proportion of farms ... percent	2.2	4.2
Land in farms with drainage ... acres	3 491	7 362
Land drained ... acres	483	743
Average per farm ... acres	37.2	29.7
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	203	(NA)
number	626	(NA)
acres	223	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	163	129	81
$1,000	5 109	3 921	1 189
Farms by size of debt owed:			
Under $5,000	28	19	24
$5,000 to $9,999	22	18	16
$10,000 to $29,999	66	58	27
$30,000 to $49,999	19	13	10
$50,000 and over	28	21	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	56	84	102	124	354	
25 to 149 days	45	358	100	1 176	44	455
Less than 25 days	185		987		63	
Total contract labor	45	51	(NA)	(NA)	49	32
Farms reporting number of contract workers furnished by contractor	14	(NA)	57	(NA)	22	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	247	56	45	185
Cash wages paid ... $1,000	460	354	44	63
Number of workers	1 189	102	100	987
Farms with—				
1 worker	85	29	28	54
2 workers	44	16	9	33
3 or 4 workers	42	8	2	38
5 to 9 workers	51	3	3	40
10 workers and over	25	–	3	20

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 852	2 286	1 020	1 005
Land in farms ... acres	296 782	330 055	230 215	237 343
Average size of farm ... acres	160	144	226	236
Approximate land area ... acres	392 896	392 896	392 896	392 896
Proportion in farms ... percent	75.5	84.0	58.6	60.4
Value of land and buildings ... $1,000	131 449	73 566	100 658	49 913
Average per farm ... dollars	70 977	32 181	98 684	49 664
Average per acre ... dollars	443	223	437	210
Farms by size:				
1 to 9 acres	117	203	33	35
10 to 49 acres	329	471	72	37
50 to 69 acres	195	217	74	37
70 to 99 acres	243	284	117	95
100 to 139 acres	278	299	163	166
140 to 179 acres	190	222	120	134
180 to 219 acres	117	142	94	112
220 to 259 acres	83	100	76	69
260 to 499 acres	217	267	191	245
500 to 999 acres	66	69	64	64
1,000 to 1,999 acres	16	11	15	10
2,000 acres and over	1	1	1	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 733	2 141	989	980
... acres	178 104	186 903	141 432	140 435
Harvested cropland ... farms	1 404	1 802	912	944
... acres	54 575	51 378	48 167	44 233
Farms by acres harvested:				
1 to 9 acres	464	828	186	632
10 to 19 acres	260	272	148	
20 to 29 acres	164	188	122	
30 to 49 acres	208	188	169	
50 to 99 acres	191	205	172	192
100 to 199 acres	76	92	76	92
200 to 499 acres	35	28	33	28
500 to 999 acres	6	1	6	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	1 360	1 626	788	784
... acres	111 209	113 286	83 077	80 189
Other cropland (see text) ... farms	282	591	186	(NA)
... acres	12 320	22 239	10 188	16 013
Total woodland ... farms	1 053	1 409	621	687
... acres	69 525	83 479	50 899	55 910
Other land (see text) ... farms	1 301	1 625	755	(NA)
... acres	49 153	59 673	37 884	40 998
Irrigated land ... farms	9	33	7	26
... acres	15	170	13	151

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	186	(NA)
... acres	10 188	16 013
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	69	164
... acres	3 766	6 131
Cropland on which all crops failed ... farms	21	38
... acres	666	900
Cropland in cultivated summer fallow ... farms	37	77
... acres	1 501	1 434
Cropland idle ... farms	93	164
... acres	4 255	7 548
Total woodland ... farms	621	687
... acres	50 899	55 910
Woodland pastured ... farms	508	579
... acres	30 858	37 453

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	235	265
... acres	20 041	18 457
Other land ... farms	755	(NA)
... acres	37 884	40 998
Pastureland and rangeland, other than cropland and woodland pasture ... farms	270	312
... acres	26 700	26 495
Improved pastureland and rangeland ... farms	145	165
... acres	6 447	10 773
Unimproved pastureland and rangeland ... farms	171	192
... acres	20 253	15 722
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	710	693
... acres	11 184	14 503

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 852	2 286	1 020	1 005
Land in farms ... acres	296 782	330 055	230 215	237 343
Harvested cropland ... acres	54 575	51 378	48 167	44 233
Farms by tenure of farm operator:				
Full owners ... number	1 419	1 819	698	687
Land in farms ... acres	183 960	224 528	126 710	143 199
Harvested cropland ... acres	29 064	31 925	23 891	25 710
Part owners ... number	300	313	246	219
Land in farms ... acres	92 775	78 701	88 006	70 581
Harvested cropland ... acres	21 087	13 805	20 261	13 171
Tenants ... number	133	154	76	99
Land in farms ... acres	20 047	26 826	15 499	23 563
Harvested cropland ... acres	4 424	5 648	4 015	5 352
Percent of tenancy	7.2	6.7	7.5	9.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	69	179	34	27
Land in farms ... acres	6 208	8 448	5 144	3 125
Harvested cropland ... acres	605	881	496	496
Full owners ... number	52	124	21	4
Land in farms ... acres	3 035	5 709	2 096	1 221
Harvested cropland ... acres	358	511	251	187
Part owners ... number	8	26	8	8
Land in farms ... acres	2 500	1 804	2 500	1 066
Harvested cropland ... acres	203	198	203	148
Tenants ... number	9	29	5	15
Land in farms ... acres	673	935	548	838
Harvested cropland ... acres	44	172	42	161
Percent of tenancy	13.0	16.2	14.7	55.5
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	899	813
Land in farms ... acres	(NA)	(NA)	180 355	171 561

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	116	184
Land in farms ... acres	(NA)	(NA)	48 389	63 292
Corporation ... number	(NA)	(NA)	5	7
Land in farms ... acres	(NA)	(NA)	1 471	2 261
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	229
Farm operators by age group:[2]				
Under 25 years	19	36	11	5
25 to 34 years	169	187	89	57
35 to 44 years	269	429	142	183
45 to 54 years	465	560	277	282
55 to 64 years	463	593	246	286
65 years and over	460	481	250	192
Average age	54.4	52.9	54.3	53.4
Farm operators by place of residence:[2]				
On farm operated	1 227	1 566	717	786
On another farm	43	400	19	127
In a rural area, not on a farm	54		23	
In a city, town, or urban area	172		89	
Farm operators reporting days of work off farm:[2]				
None	444	(NA)	264	(NA)
1 to 49 days	106	194	70	89
50 to 99 days	63	109	34	45
100 to 149 days	29	151	20	61
150 to 199 days	57		26	
200 days and over	778	1 014	340	314
Farm operators by principal occupation:[2]				
Farming	845	(NA)	615	(NA)
Other	1 000	(NA)	400	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	18	35	17	35
$40,000 to $99,999	60		59	
$20,000 to $39,999	95	88	95	88
$10,000 to $19,999	177	148	177	148
$5,000 to $9,999	273	336	273	336
$2,500 to $4,999	385	384	385	382
Under $2,500 (see text)	844	1 295	14	16
$2,000 to $2,499	119	153	(X)	(X)
$1,500 to $1,999	168	176	(X)	(X)
$1,000 to $1,499	211	239	(X)	(X)
Under $1,000 (see text)	346	727	(X)	(X)
Market value of agricultural products sold ... $1,000	15 961	11 518	14 707	10 083
Average per farm ... dollars	8 618	5 038	14 418	10 033
Crops, including hay ... farms	1 107	1 728	766	(NA)
$1,000	4 851	2 697	4 507	2 189
Nursery and greenhouse products ... farms	4		3	1
$1,000	28		27	2
Forest products ... farms	68	87	52	61
$1,000	77	68	72	61
Livestock, poultry, and their products ... farms	1 618	1 811	959	967
$1,000	11 005	8 753	10 100	7 831
Poultry and poultry products ... farms	75	(NA)	44	40
$1,000	44	(NA)	36	137

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	766	(NA)
$1,000	4 507	2 189
Grains ... farms	263	200
$1,000	1 615	278
Tobacco ... farms	616	805
$1,000	2 260	1 593
Cotton and cottonseed ... farms	–	1
$1,000	–	1
Field seeds, hay, forage, and silage ... farms	199	241
$1,000	590	287
Other field crops ... farms	20	15
$1,000	28	8
Vegetables, sweet corn, and melons ... farms	14	11
$1,000	14	7
Fruits, nuts, and berries ... farms	2	14
$1,000	1	16
Livestock, poultry, and their products ... farms	959	967
$1,000	10 100	7 831
Poultry and poultry products ... farms	44	40
$1,000	36	137
Dairy products ... farms	193	311
$1,000	4 478	2 893
Cattle and calves ... farms	952	(NA)
$1,000	4 374	3 568
Hogs and pigs ... farms	244	(NA)
$1,000	1 116	1 233
Sheep, lambs, and wool ... farms	30	
$1,000	61	
Other livestock and livestock products ... farms	45	
$1,000	35	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	937	(NA)	342	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	383	(NA)	253	(NA)
$1,000	391	(NA)	283	(NA)
Customwork and other agricultural services ... farms	109	133	81	95
$1,000	132	100	104	81
Recreational services ... farms	8	21	4	12
$1,000	16	21	(Z)	17
Government farm programs ... farms	139	706	106	447
$1,000	74	448	59	373
Rent of farmland or from lease or sale of allotments ... farms	147	(NA)	71	(NA)
$1,000	120	(NA)	71	(NA)
Other farm-related sources ... farms	50	(NA)	38	(NA)
$1,000	50	(NA)	49	(NA)
Expenses for farm-related income sources[1] ... farms	118	(NA)	75	(NA)
$1,000	141	(NA)	102	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	677
$1,000	7 201
Nonfarm business, excluding farm related ... farms	128
$1,000	1 444
Cash wages, salaries, commissions, and tips ... farms	433
$1,000	4 652
Interest, dividends, or royalties ... farms	306
$1,000	410
Federal Social Security, pensions, retirement pay, etc. ... farms	154
$1,000	462
Rent income of nonfarm property ... farms	76
$1,000	233

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 847	2 286	1 020	1 005
$1,000	11 962	9 043	10 552	7 639
Farms with –				
$1 to $999	488	847	52	137
$1,000 to $1,999	326	418	120	
$2,000 to $2,999	259	251	142	165
$3,000 to $4,999	236	282	192	227
$5,000 to $9,999	261	271	239	261
$10,000 to $19,999	159	217	159	150
$20,000 to $39,999	75		74	48
$40,000 to $59,999	21		21	17
$60,000 and over	22		21	
Livestock and poultry purchased ... farms	752	975	437	523
$1,000	1 464	1 512	1 246	1 256
Feed for livestock and poultry purchased ... farms	1 501	1 687	857	859
$1,000	3 574	2 018	3 143	1 730
Commercially mixed formula feeds ... farms	1 020	1 001	674	664
$1,000	2 381	1 291	2 153	1 182
Feed ingredients ... farms	(NA)	(NA)	250	142
$1,000	(NA)	(NA)	209	92
Whole grains ... farms	(NA)	(NA)	456	367
$1,000	(NA)	(NA)	626	388
Hay, green chop, and silage ... farms	(NA)	(NA)	155	149
$1,000	(NA)	(NA)	155	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	575	(NA)
$1,000	(NA)	(NA)	86	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	818	1 005	545	569
$1,000	263	174	243	148
Commercial fertilizer purchased ... farms	1 298	1 801	854	936
$1,000	853	553	778	477
Other agricultural chemicals purchased ... farms	659	(NA)	516	(NA)
$1,000	167	123	155	102
Lime ... farms	(NA)	353	68	226
$1,000	(NA)	54	28	45
Gasoline and other petroleum fuel and oil for farm business ... farms	1 759	2 143	982	995
$1,000	670	532	539	403
Gasoline ... farms	(NA)	(NA)	834	953
$1,000	(NA)	(NA)	309	293
Diesel oil ... farms	(NA)	(NA)	378	276
$1,000	(NA)	(NA)	131	49
LP gas, butane, and propane ... farms	(NA)	(NA)	10	72
$1,000	(NA)	(NA)	4	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	982	994
$1,000	(NA)	(NA)	94	52
Hired farm labor ... farms	745	1 296	524	757
$1,000	784	874	641	712
Contract labor ... farms	122	981	97	86
$1,000	84	323	76	46
Machine hire and customwork ... farms	570		375	553
$1,000	231		195	220
All other production expenses ... farms	1 621	1 796	1 017	1 000
$1,000	3 873	2 933	3 451	2 544

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... forms	1 691	2 105	947	979
$1,000	19 133	10 161	13 874	7 221
Average per farm ... dollars	11 315	4 826	14 651	7 375
Farms by value group:				
$1 to $999	22	261	10	488
$1,000 to $4,999	526	1 247	242	
$5,000 to $9,999	528	360	218	279
$10,000 to $19,999	372	153	261	132
$20,000 to $29,999	124	84	103	51
$30,000 to $49,999	81		76	21
$50,000 to $69,999	19		19	8
$70,000 and over	19		18	
Selected Machinery and Equipment				
Automobiles ... forms	1 216	1 538	694	739
number	1 523	1 954	904	969
mfd in last 5 years, number	738	1 069	402	549
Motor trucks, including pickups ... forms	1 320	1 467	786	756
number	1 624	1 702	1 037	958
mfd in last 5 years, number	529	745	363	429
Wheel tractors ... forms	1 475	1 665	851	866
number	2 312	2 529	1 564	1 517
mfd in last 5 years, number	378	792	305	513
Crawler tractors ... forms	72		41	42
number	92		61	45
mfd in last 5 years, number	2		1	18

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... forms	62	57	58	50
number	67	59	63	52
mfd in last 5 years, number	26	27	25	23
Corn heads for combines ... forms	11	196	10	28
number	11	218	10	30
mfd in last 5 years, number	5	89	4	12
Other cornpickers and picker-shellers ... forms	140		125	156
number	148		128	164
mfd in last 5 years, number	11		9	69
Mower conditioners ... forms	250	(NA)	187	(NA)
number	278	(NA)	210	(NA)
mfd in last 5 years, number	59	(NA)	48	(NA)
Pickup balers ... forms	419	434	332	368
number	423	444	336	376
mfd in last 5 years, number	109	218	89	189
Windrowers, pull and self-propelled ... forms	133	(NA)	107	151
number	139	(NA)	112	162
mfd in last 5 years, number	46	(NA)	38	88
Field forage harvesters, shear bar or flywheel type ... forms	94	(NA)	85	75
number	103	(NA)	91	79
mfd in last 5 years, number	37	(NA)	31	43

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

		Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry	1974	1 653	(X)	949	(X)	1 618	(X)	959	(X)	10 100
Any cattle, hogs, or sheep	1974	1 617	(X)	935	(X)	1 590	(X)	956	(X)	5 552
	1969	1 834	(X)	942	(X)	1 773	(X)	964	(X)	(NA)
Cattle and calves	1974	1 597	84 388	929	68 236	1 568	32 562	952	27 835	4 374
	1969	1 778	65 678	929	52 663	1 689	34 650	943	28 797	3 568
Farms with —										
1 to 4	1974	38	106	4	9	279	734	70	167	33
5 to 9	1974	123	917	13	94	324	2 249	110	774	133
10 to 19	1974	285	4 076	77	1 128	456	6 064	282	3 918	608
20 to 49	1974	593	18 218	341	10 956	373	11 302	356	10 939	1 691
50 to 99	1974	353	24 059	293	20 209	103	6 774	102	6 704	1 044
100 to 199	1974	149	19 629	146	19 257	26	3 544	25	3 438	628
200 to 499	1974	51	13 851	51	13 851	6	(D)	6	(D)	(D)
500 and over	1974	5	3 532	4	2 732	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	1 391	45 715	850	37 107	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	1 377	31 707	826	26 639	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	1 237	38 004	743	29 842	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	22 974	640	18 711	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	350	7 711	268	7 265	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	532	8 733	376	7 928	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	193	(X)	4 478
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	311	(X)	2 893

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	1 237	38 004	743	29 842
Farms with —				
1 to 4	73	201	18	51
5 to 9	155	1 118	39	286
10 to 19	316	4 355	135	1 872
20 to 49	482	13 865	353	10 271
50 to 99	155	10 422	143	9 564
100 to 199	47	5 679	47	5 679
200 to 499	9	2 364	8	2 119
500 and over	–	–	–	–
Milk cows	350	7 711	268	7 265
Farms with —				
1 or 2	87	119	52	72
3 or 4	32	113	14	53
5 to 9	59	413	32	219
10 to 19	43	540	42	530
20 to 49	85	2 564	85	2 564
50 to 99	28	1 751	28	1 751
100 to 199	14	(D)	13	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	760	13 662	2 917
Farms with —			
1 to 4	187	456	104
5 to 9	152	1 025	220
10 to 19	195	2 677	509
20 to 49	178	5 212	1 124
50 to 99	34	2 235	450
100 to 199	11	1 226	333
200 to 499	3	831	178
500 and over	–	–	–
Calves sold	715	14 173	1 457
Farms with —			
1 or 2	55	80	9
3 or 4	52	173	21
5 to 9	144	985	108
10 to 19	214	2 905	326
20 to 49	196	5 689	607
50 to 99	42	2 655	281
100 to 199	9	1 042	96
200 to 499	3	644	8
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	689	15 774
	1969	741	13 525
Beef heifers	1974	606	12 055
Milk heifers	1974	150	3 719
Steers, steer calves, bulls, and bull calves	1974	740	15 355
	1969	827	12 499

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	437	90
	1969	16	301	(NA)
Farms with—				
1 to 9	1974	22	72	14
10 to 19	1974	9	126	24
20 to 49	1974	9	239	52
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	368	11 707	269	10 640	309	20 166	244	18 947	1 116
	1969	540	18 090	357	16 093	507	29 492	353	26 401	(NA)
Farms with—										
1 to 4	1974	120	283	69	160	25	49	17	32	3
5 to 9	1974	50	343	34	229	34	242	19	133	9
10 to 24	1974	81	1 277	58	908	88	1 446	61	1 059	58
25 to 49	1974	47	1 643	44	1 537	44	1 477	33	1 121	73
50 to 99	1974	39	2 524	33	2 169	59	4 012	56	3 812	215
100 to 199	1974	19	2 227	19	2 227	37	5 265	36	5 115	306
200 to 499	1974	12	3 410	12	3 410	20	(D)	20	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	116	5 807	82	5 154	107
	1969	(X)	(X)	(X)	(X)	200	8 002	120	6 261	(NA)
Sheep and lambs	1974	31	2 131	27	2 027	33	1 795	30	1 744	(NA)
	1969	92	6 735	78	6 273	94	6 074	81	5 727	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 253	[1]6 710
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	61
Goats	1974	(NA)	(NA)	7	151	(NA)	(NA)	6	134	2
	1969	(NA)	(NA)	41	757	(NA)	(NA)	10	140	(NA)
Horses and ponies	1974	382	1 150	201	616	61	157	31	92	17
	1969	557	1 805	(NA)	(NA)	92	216	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	198	1 856
	1969	285	2 712
Other hogs and pigs	1974	235	8 784
	1969	323	13 381
Lambs under 1 year old	1974	25	895
Ewes 1 year old or older	1974	27	1 034
Rams and wethers	1974	25	98

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	284	2 522	224	2 345
	1969	453	3 712	313	3 237
December 1 of preceding year and May 31	1974	248	1 455	200	1 341
	1969	392	1 940	286	1 684
June 1 and November 30	1974	198	1 067	164	1 004
	1969	346	1 772	258	1 553

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	424	(X)	220	(X)	31	(X)	18	(X)
	1969	(NA)	(X)	292	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	408	14 254	216	9 246	24	2 778	17	2 588
	1969	651	35 079	286	24 175	25	8 251	16	7 871
Hens and pullets of laying age	1974	401	13 280	211	8 626	21	2 709	14	2 519
	1969	620	32 720	276	23 267	23	8 235	14	7 858
Farms with—									
1 to 99	1974	381	8 558	196	4 958	12	362	5	172
100 to 399	1974	16	2 744	12	2 290	9	2 347	9	2 347
400 to 1,599	1974	4	1 978	3	1 378	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	35	802	16	609	7	38	1	12
	1969	16	114	4	38	3	64	3	64
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	75	44	44	36
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	137

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	211	8 626	14	2 519
	1969	276	23 267	14	7 858
Hens for table or market egg production	1974	206	7 593	13	2 379
Hens for hatching egg production	1974	18	1 033	1	140
Pullets 3 months old or older	1974	10	119	2	40
	1969	18	415	1	12
Roosters and male chickens for breeding	1974	126	501	2	29
Pullet chicks and pullets under 3 months old	1974	3	30	–	–
Turkeys	1974	10	78	2	2
	1969	9	68	–	–
Turkeys for slaughter	1974	5	62	2	2
Heavy breed	1974	2	43	–	–
Light breed	1974	3	19	2	2
Turkey hens for breeding	1974	6	16	–	–
	1969	8	23	–	–
Other poultry	1974	14	(X)	3	(X)
	1969	41	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	390	442	9 291	9 176	(X)	(X)
Sorghums for all purposes	93	70	1 666	913	(X)	(X)
Soybeans for beans (bushels)	138	42	8 187	1 105	177 147	25 879
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	168	193	6 261	5 231	168 322	158 590
Other small grains for grain	48	124	879	2 880	(X)	(X)
Cotton (bales)	–	3	–	18	–	14
Tobacco (pounds)	879	1 600	1 456	2 016	2 388 773	3 238 249
Irish potatoes (hundredweight)	79	(NA)	57	(NA)	5 156	(NA)
Sweetpotatoes (bushels)	14	(NA)	13	(NA)	1 252	(NA)
Hay crops (tons, dry)	970	1 039	28 791	29 442	43 277	41 223
Vegetables, sweet corn, or melons for sale	24	32	28	51	(X)	(X)
Land in orchards	18	10	165	29	(X)	(X)
Berries for sale	2	14	6	30	(X)	(X)
Other crops	32	(NA)	694	1 208	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	223	227	3 862	4 311	201 511	159 831	–	4	–	33
Corn for silage or green chop (tons, green)	129	138	4 583	3 835	60 053	40 531	–	–	–	–
Corn for dry fodder, hogged or grazed	11	13	88	144	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	46	22	952	385	38 305	20 674	–	–	–	–
Sorghums for silage, fodder, hay, etc.	38	(NA)	666	432	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	91	141	1 836	3 249	3 936	6 315	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	788	83 077	(X)	–	–	192	9 969	184	1 273	10	46
	1969	784	80 189	(X)	2	2	298	14 662	282	2 174	22	96
Improved pasture	1974	145	6 447	(X)	–	–	44	1 658	44	135	2	4
	1969	165	10 773	(X)	–	–	42	2 868	37	705	5	15
Corn for all purposes	1974	313	8 533	(X)	–	–	220	6 226	199	1 075	50	205
	1969	323	8 290	(X)	4	33	225	6 026	205	954	62	201
Sorghums for all purposes	1974	84	1 618	(X)	–	–	47	975	41	115	9	21
	1969	53	817	(X)	–	–	40	592	36	114	6	9
Wheat (bushels)	1974	163	6 076	163 285	–	–	111	4 800	96	396	18	78
	1969	170	4 861	147 741	–	–	110	3 121	(NA)	257	(NA)	60
Oats (bushels)	1974	28	298	10 959	–	–	14	165	11	15	3	4
	1969	71	1 175	45 282	–	–	44	689	(NA)	71	(NA)	13
Barley (bushels)	1974	21	456	11 145	–	–	14	303	8	17	6	14
	1969	50	1 060	36 202	–	–	32	659	(NA)	60	(NA)	8
Rye (bushels)	1974	6	91	1 340	–	–	4	76	4	3	–	–
	1969	26	476	9 914	–	–	10	282	(NA)	9	(NA)	9
Other small grains for grain	1974	1	20	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	132	8 026	173 385	–	–	62	4 425	60	365	2	6
	1969	33	908	22 939	–	–	11	278	(NA)	30	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	690	23 798	37 083	–	–	188	5 213	175	634	16	53
	1969	677	24 526	35 141	1	25	179	5 445	175	790	7	45
Field seed crops	1974	25	646	(X)	–	–	9	214	9	25	–	–
	1969	54	1 102	(X)	–	–	12	224	10	16	2	4
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	18	14	–	–	1	10	(NA)	2	(NA)	–
Tobacco (pounds)	1974	624	1 282	2 159 006	8	11	624	1 268	615	896	12	20
	1969	819	1 546	2 555 069	29	71	819	1 488	(NA)	1 188	(NA)	11
Irish potatoes (hundredweight)	1974	50	46	4 109	–	–	20	30	20	24	–	–
	1969	62	16	2 052	1	(Z)	26	10	(NA)	5	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	18	19	(X)	2	1	12	13	12	5	–	–
	1969	15	40	(X)	1	2	8	20	8	3	–	–
Land in orchards	1974	6	89	(X)	–	–	1	75	1	2	–	–
	1969	2	4	(X)	–	–	1	3	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	7	28	(X)	1	(Z)	1	1	1	1	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	16	(X)	–	–	2	9	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	871	949
$1,000	932	579
Commercial fertilizer ... farms	854	884
acres on which used	35 515	36 621
tons	5 432	6 876
$1,000	778	477
Lime ... farms	68	226
acres on which used	2 817	6 443
tons	5 388	12 229
$1,000	28	45
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	23	44
acres on which used	258	1 025
$1,000	2	4
Insects on other crops ... farms	295	363
acres on which used	2 782	1 559
$1,000	38	20
Nematodes in crops ... farms	7	1
acres on which used	39	1
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	5	2
acres on which used	21	4
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	112	95
acres on which used	8 281	2 893
$1,000	65	13
Weeds or brush in pasture ... farms	17	32
acres on which used	495	452
$1,000	3	2
Weeds on all other land ... farms	38	(NA)
acres on which used	290	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	21	20
acres on which used	59	45
$1,000	1	1
Insect control on livestock and poultry ... farms	140	319
$1,000	8	14
Other chemicals (see text) ... farms	105	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	7	26
Proportion of farms ... percent	0.7	2.5
Total land irrigated ... acres	13	151
Average per farm ... acres	1.9	5.8
Cropland irrigated ... farms	7	26
acres	13	151
Harvested cropland irrigated ... farms	7	26
acres	13	128
Cropland pasture irrigated ... farms	–	2
acres	–	2
Other cropland irrigated ... farms	–	(NA)
acres	–	21
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	10	58
Average per acre irrigated ... acre-feet	0.7	0.4
Land irrigated by—		
Furrows or ditches ... farms	3	(NA)
acres	6	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	3	(NA)
acres	5	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	2	(NA)
Land in irrigated farms ... acres	2 056	6 159
Cropland ... acres	1 443	4 343
Harvested cropland ... acres	540	1 585
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	6	(X)
acres irrigated in most recent year	21	(X)
Farms with artifical drainage ... farms	8	27
Proportion of farms ... percent	0.8	2.6
Land in farms with drainage ... acres	2 456	6 734
Land drained ... acres	149	976
Average per farm ... acres	18.6	36.1
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	379	(NA)
number	1 088	(NA)
acres	612	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	287	225	137
$1,000	7 448	5 853	1 595
Farms by size of debt owed:			
Under $5,000	51	32	61
$5,000 to $9,999	51	48	21
$10,000 to $29,999	104	79	47
$30,000 to $49,999	44	35	5
$50,000 and over	37	31	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	67	139	113	206	311	712
25 to 149 days	109	689	196	2 720	145	
Less than 25 days	449		3 284		185	
Total contract labor	97	86	(NA)	(NA)	76	46
Farms reporting number of contract workers furnished by contractor	44	(NA)	222	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	524	67	109	449
Cash wages paid ... $1,000	641	311	145	185
Number of workers	3 593	113	196	3 284
Farms with—				
1 worker	111	38	66	91
2 workers	74	19	24	51
3 or 4 workers	92	7	11	78
5 to 9 workers	136	3	8	122
10 workers and over	111	–	–	107

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	363	420	148	128
Land in farms ..... acres	66 741	65 551	45 596	35 924
Average size of farm ..... acres	184	156	308	281
Approximate land area ..... acres	122 048	122 048	122 048	122 048
Proportion in farms ..... percent	54.7	53.7	37.4	29.4
Value of land and buildings .. $1,000	28 192	11 557	19 417	6 345
Average per farm ..... dollars	77 664	27 517	131 193	49 573
Average per acre ..... dollars	422	176	426	177
Farms by size:				
1 to 9 acres	10	19	1	3
10 to 49 acres	75	82	11	2
50 to 69 acres	22	46	5	6
70 to 99 acres	58	54	16	9
100 to 139 acres	51	53	14	9
140 to 179 acres	29	38	13	21
180 to 219 acres	29	30	19	11
220 to 259 acres	24	26	14	16
260 to 499 acres	44	58	34	40
500 to 999 acres	15	12	15	9
1,000 to 1,999 acres	4	1	4	1
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	350	393	143	121
..... acres	30 878	27 729	21 496	16 330
Harvested cropland ..... farms	301	344	138	117
..... acres	10 361	8 189	8 503	6 070
Farms by acres harvested:				
1 to 9 acres	107	165	12	
10 to 19 acres	49	59	14	71
20 to 29 acres	39	40	17	
30 to 49 acres	44	34	37	
50 to 99 acres	41	26	37	26
100 to 199 acres	15	17	15	17
200 to 499 acres	5	3	5	3
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	281	299	111	94
..... acres	18 210	15 415	11 784	8 930
Other cropland (see text) ..... farms	82	171	33	(NA)
..... acres	2 307	4 125	1 209	1 330
Total woodland ..... farms	282	312	120	106
..... acres	23 946	28 674	15 775	14 585
Other land (see text) ..... farms	257	308	109	(NA)
..... acres	11 917	9 148	8 325	5 009
Irrigated land ..... farms	14	7	10	5
..... acres	95	31	91	29

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	33	(NA)
..... acres	1 209	1 330
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	21	21
..... acres	788	326
Cropland on which all crops failed ..... farms	3	3
..... acres	75	13
Cropland in cultivated summer fallow ..... farms	9	5
..... acres	87	87
Cropland idle ..... farms	10	27
..... acres	259	904
Total woodland ..... farms	120	106
..... acres	15 775	14 585
Woodland pastured ..... farms	72	50
..... acres	4 158	2 557

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	90	91
..... acres	11 617	12 028
Other land ..... farms	109	(NA)
..... acres	8 325	5 009
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	40	20
..... acres	6 252	2 155
Improved pastureland and rangeland ..... farms	33	14
..... acres	2 453	1 261
Unimproved pastureland and rangeland ..... farms	11	8
..... acres	3 799	894
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	96	88
..... acres	2 073	2 854

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	363	420	148	128
Land in farms ..... acres	66 741	65 551	45 596	35 924
Harvested cropland ..... acres	10 361	8 189	8 503	6 070
Farms by tenure of farm operator:				
Full owners ..... number	273	335	93	85
Land in farms ..... acres	43 409	48 357	26 301	22 423
Harvested cropland ..... acres	5 697	5 206	4 301	3 513
Part owners ..... number	74	62	42	35
Land in farms ..... acres	20 232	14 219	16 356	11 344
Harvested cropland ..... acres	3 910	2 556	3 475	2 285
Tenants ..... number	16	23	13	8
Land in farms ..... acres	3 100	2 975	2 939	2 157
Harvested cropland ..... acres	754	427	727	272
Percent of tenancy	4.4	5.4	8.8	6.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	17	5	–	–
Land in farms ..... acres	974	306	–	–
Harvested cropland ..... acres	56	3	–	–
Full owners ..... number	17	5	–	–
Land in farms ..... acres	974	306	–	–
Harvested cropland ..... acres	56	3	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	129	104
Land in farms ..... acres	(NA)	(NA)	35 786	25 147

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	18	19
Land in farms ..... acres	(NA)	(NA)	9 210	8 452
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	600	360
Other ..... number	(NA)	(NA)	–	4
..... acres	(NA)	(NA)	–	1 965
Farm operators by age group:[2]				
Under 25 years	17	8	14	6
25 to 34 years	33	35	14	12
35 to 44 years	66	63	22	21
45 to 54 years	54	110	25	38
55 to 64 years	90	130	39	37
65 years and over	102	74	33	14
Average age	53.5	52.8	51.8	50.2
Farm operators by place of residence:[2]				
On farm operated	222	296	84	106
On another farm	8		6	
In a rural area, not on a farm	22	74	9	13
In a city, town, or urban area	29		12	
Farm operators reporting days of work off farm:[2]				
None	94	(NA)	53	(NA)
1 to 49 days	17	23	6	12
50 to 99 days	7	19	3	7
100 to 149 days	14		2	
150 to 199 days	18	31	3	6
200 days and over	164	203	51	46
Farm operators by principal occupation:[2]				
Farming	133	(NA)	75	(NA)
Other	229	(NA)	72	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	5	9	5	9
$40,000 to $99,999	12		12	
$20,000 to $39,999	16	20	16	20
$10,000 to $19,999	29	9	29	9
$5,000 to $9,999	34	33	34	33
$2,500 to $4,999	44	56	44	56
Under $2,500 (see text)	223	293	8	1
$2,000 to $2,499	41	16	(X)	(X)
$1,500 to $1,999	39	35	(X)	(X)
$1,000 to $1,499	38	51	(X)	(X)
Under $1,000 (see text)	105	191	(X)	(X)
Market value of agricultural products sold ... $1,000	2 991	2 057	2 752	1 823
Average per farm ... dollars	8 240	4 897	18 595	14 243
Crops, including hay ... farms	226	314	112	(NA)
$1,000	800	411	686	291
Nursery and greenhouse products ... farms	–		–	1
$1,000	–		–	(D)
Forest products ... farms	24	27	15	14
$1,000	29	32	25	29
Livestock, poultry, and their products ... farms	270	263	134	119
$1,000	2 162	1 614	2 042	1 503
Poultry and poultry products ... farms	7	(NA)	5	12
$1,000	248	(NA)	247	514

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	112	(NA)
$1,000	686	291
Grains ... farms	38	14
$1,000	221	23
Tobacco ... farms	72	89
$1,000	228	148
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	57	44
$1,000	192	86
Other field crops ... farms	3	2
$1,000	6	1
Vegetables, sweet corn, and melons ... farms	6	6
$1,000	14	11
Fruits, nuts, and berries ... farms	4	6
$1,000	26	(D)
Livestock, poultry, and their products ... farms	134	119
$1,000	2 042	1 503
Poultry and poultry products ... farms	5	12
$1,000	247	514
Dairy products ... farms	21	33
$1,000	1 048	563
Cattle and calves ... farms	129	(NA)
$1,000	733	378
Hogs and pigs ... farms	6	(NA)
$1,000	10	48
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	3	
$1,000	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	214	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	84	(NA)	38	(NA)
$1,000	37	(NA)	29	(NA)
Customwork and other agricultural services ... farms	18	12	8	7
$1,000	11	7	10	2
Recreational services ... farms	1	2	1	–
$1,000	(Z)	(Z)	(Z)	–
Government farm programs ... farms	55	189	29	80
$1,000	16	114	13	61
Rent of farmland or from lease or sale of allotments ... farms	19	(NA)	5	(NA)
$1,000	9	(NA)	7	(NA)
Other farm-related sources ... farms	4	(NA)	1	(NA)
$1,000	1	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	19	(NA)	8	(NA)
$1,000	9	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	96
$1,000	1 077
Nonfarm business, excluding farm related ... farms	14
$1,000	136
Cash wages, salaries, commissions, and tips ... farms	61
$1,000	772
Interest, dividends, or royalties ... farms	36
$1,000	100
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	64
Rent income of nonfarm property ... farms	8
$1,000	4

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	363	420	148	128
$1,000	2 475	1 691	2 199	1 412
Farms with –				
$1 to $999	131	212	6	19
$1,000 to $1,999	59	65	16	
$2,000 to $2,999	47	43	16	19
$3,000 to $4,999	41	30	33	21
$5,000 to $9,999	36	36	28	35
$10,000 to $19,999	19		19	16
$20,000 to $39,999	16	34	16	12
$40,000 to $59,999	7		7	6
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	129	184	52	68
$1,000	293	225	256	185
Feed for livestock and poultry purchased ... farms	258	279	108	105
$1,000	745	543	681	504
Commercially mixed formula feeds ... farms	171	159	96	93
$1,000	622	492	605	477
Feed ingredients ... farms	(NA)	(NA)	22	10
$1,000	(NA)	(NA)	31	2
Whole grains ... farms	(NA)	(NA)	29	26
$1,000	(NA)	(NA)	28	13
Hay, green chop, and silage ... farms	(NA)	(NA)	10	14
$1,000	(NA)	(NA)	17	12
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	67	(NA)
$1,000	(NA)	(NA)	21	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	163	212	78	86
$1,000	47	40	41	34
Commercial fertilizer purchased ... farms	293	349	127	113
$1,000	274	102	236	69
Other agricultural chemicals purchased ... farms	109	(NA)	63	(NA)
$1,000	30	20	26	11
Lime ... farms	(NA)	132	12	41
$1,000	(NA)	13	7	6
Gasoline and other petroleum fuel and oil for farm business ... farms	350	400	144	127
$1,000	126	102	95	71
Gasoline ... farms	(NA)	(NA)	127	117
$1,000	(NA)	(NA)	52	43
Diesel oil ... farms	(NA)	(NA)	95	63
$1,000	(NA)	(NA)	29	14
LP gas, butane, and propane ... farms	(NA)	(NA)	1	10
$1,000	(NA)	(NA)	1	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	144	127
$1,000	(NA)	(NA)	13	10
Hired farm labor ... farms	140	250	80	101
$1,000	145	147	130	119
Contract labor ... farms	19	196	12	8
$1,000	6	46	4	1
Machine hire and customwork ... farms	115		66	62
$1,000	40		35	25
All other production expenses ... farms	300	323	146	128
$1,000	770	465	673	392

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	345	397	139	127
$1,000	3 965	1 756	2 512	982
Average per farm ... dollars	11 493	4 423	18 071	7 730
Farms by value group:				
$1 to $999	3	43	2	43
$1,000 to $4,999	96	230	19	
$5,000 to $9,999	117	89	31	52
$10,000 to $19,999	66	30	28	27
$20,000 to $29,999	39	5	35	1
$30,000 to $49,999	15		15	3
$50,000 to $69,999	7		7	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	238	303	91	98
number	297	410	116	137
mfd in last 5 years, number	164	236	64	90
Motor trucks, including pickups ... farms	268	258	112	102
number	323	300	159	133
mfd in last 5 years, number	83	139	60	57
Wheel tractors ... farms	320	339	132	119
number	454	452	244	179
mfd in last 5 years, number	84	176	71	79
Crawler tractors ... farms	17		13	5
number	20		16	5
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	9	4	8	4
number	10	4	9	4
mfd in last 5 years, number	1	2	1	2
Corn heads for combines ... farms	4	23	3	1
number	4	23	3	1
mfd in last 5 years, number	1	13	1	1
Other cornpickers and picker-shellers ... farms	28		25	18
number	29		26	18
mfd in last 5 years, number	5		5	11
Mower conditioners ... farms	55	(NA)	44	(NA)
number	56	(NA)	45	(NA)
mfd in last 5 years, number	22	(NA)	21	(NA)
Pickup balers ... farms	100	94	71	60
number	106	104	75	62
mfd in last 5 years, number	26	56	24	32
Windrowers, pull and self-propelled ... farms	35	(NA)	24	22
number	35	(NA)	24	22
mfd in last 5 years, number	15	(NA)	13	13
Field forage harvesters, shear bar or flywheel type ... farms	15	(NA)	14	17
number	18	(NA)	16	21
mfd in last 5 years, number	10	(NA)	10	18

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	303	(X)	131	(X)	270	(X)	134	(X)	2 042
Any cattle, hogs, or sheep	1974	298	(X)	128	(X)	264	(X)	131	(X)	744
	1969	305	(X)	118	(X)	258	(X)	115	(X)	(NA)
Cattle and calves	1974	291	14 759	126	11 549	258	4 968	129	4 181	733
	1969	302	8 996	117	6 740	255	4 338	114	3 294	378
Farms with —										
1 to 4	1974	20	49	2	4	67	180	10	29	6
5 to 9	1974	37	273	2	17	69	447	19	123	20
10 to 19	1974	53	728	15	204	55	743	37	519	84
20 to 49	1974	105	3 116	38	1 124	44	1 265	40	1 177	199
50 to 99	1974	41	2 674	34	2 281	15	941	15	941	176
100 to 199	1974	19	2 422	19	2 422	6	(D)	6	(D)	(D)
200 to 499	1974	14	(D)	14	(D)	2	(D)	2	(D)	(D)
500 and over	1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved	1974	237	7 729	117	6 277	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	231	4 989	104	3 959	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	206	6 089	101	4 737	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	3 526	87	2 574	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	64	1 640	27	1 540	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	72	1 463	41	1 385	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	1 048
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	563

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	206	6 089	101	4 737
Farms with —				
1 to 4	25	57	2	5
5 to 9	30	210	7	53
10 to 19	52	729	24	364
20 to 49	73	2 042	42	1 264
50 to 99	15	957	15	957
100 to 199	6	721	6	721
200 to 499	5	1 373	5	1 373
500 and over	–	–	–	–
Milk cows	64	1 640	27	1 540
Farms with —				
1 or 2	25	36	2	2
3 or 4	10	34	3	12
5 to 9	7	44	–	–
10 to 19	1	10	1	10
20 to 49	11	376	11	376
50 to 99	5	327	5	327
100 to 199	3	(D)	3	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	100	2 138	480
Farms with —			
1 to 4	25	58	12
5 to 9	9	56	13
10 to 19	33	427	99
20 to 49	20	537	127
50 to 99	10	540	118
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	92	2 043	253
Farms with —			
1 or 2	5	7	1
3 or 4	5	16	2
5 to 9	21	144	16
10 to 19	30	410	45
20 to 49	24	718	82
50 to 99	5	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	82	2 123
	1969	97	1 761
Beef heifers	1974	66	1 613
Milk heifers	1974	19	510
Steers, steer calves, bulls, and bull calves	1974	99	3 149
	1969	102	1 020

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	101	29
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	2	6	2
10 to 19	1974	5	58	16
20 to 49	1974	1	37	11
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	45	224	10	45	18	539	6	365	10
	1969	63	749	29	567	29	1 257	20	1 116	(NA)
Farms with—										
1 to 4	1974	29	51	7	17	4	10	2	6	1
5 to 9	1974	9	65	1	8	2	11	–	–	–
10 to 24	1974	7	108	2	20	6	89	–	–	–
25 to 49	1974	–	–	–	–	3	117	1	47	3
50 to 99	1974	–	–	–	–	1	(D)	1	(D)	1
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	6
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	300	3	290	6
	1969	(X)	(X)	(X)	(X)	8	554	5	465	(NA)
Sheep and lambs	1974	1	50	1	50	1	50	1	50	(NA)
	1969	2	51	2	51	2	66	2	66	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	50	[1]253
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	69	191	19	52	5	17	3	9	3
	1969	86	228	(NA)	(NA)	3	4	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	7
	1969	15	117
Other hogs and pigs	1974	10	38
	1969	26	450
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	1	48
Rams and wethers	1974	1	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15	67	5	36
	1969	22	188	16	170
December 1 of preceding year and May 31	1974	12	40	5	21
	1969	12	97	9	90
June 1 and November 30	1974	12	27	3	15
	1969	21	91	15	80

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	86	(X)	25	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	79	1 601	18	495	–	–	–	–
	1969	80	14 039	20	(D)	6	8 394	4	8 102
Hens and pullets of laying age	1974	68	1 409	17	454	–	–	–	–
	1969	78	13 809	19	12 472	6	8 394	4	8 102
Farms with—									
1 to 99	1974	68	1 409	17	454	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	64 119	10	64 083	5	310 000	5	310 000
	1969	4	85 000	4	85 000	10	780 200	10	780 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	248	5	247
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	514

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	454	–	–
	1969	19	12 472	4	8 102
Hens for table or market egg production	1974	15	410	–	–
Hens for hatching egg production	1974	3	44	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	49	–	–
Roosters and male chickens for breeding	1974	11	41	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	29	–	–
	1969	2	6	–	–
Turkeys for slaughter	1974	2	22	–	–
Heavy breed	1974	2	22	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	7	–	–
	1969	2	6	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	113	87	2 699	1 198	(X)	(X)
Sorghums for all purposes	8	9	346	77	(X)	(X)
Soybeans for beans (bushels)	21	7	808	104	14 401	2 245
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	11	7	268	71	7 761	1 720
Other small grains for grain	6	16	93	192	(X)	(X)
Cotton (bales)	–	1	–	6	–	6
Tobacco (pounds)	160	250	163	236	305 117	371 106
Irish potatoes (hundredweight)	17	(NA)	9	(NA)	805	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	23	(NA)
Hay crops (tons, dry)	208	211	6 322	6 169	10 180	8 936
Vegetables, sweet corn, or melons for sale	8	10	45	32	(X)	(X)
Land in orchards	1	6	2	1	(X)	(X)
Berries for sale	5	9	19	32	(X)	(X)
Other crops	5	(NA)	69	154	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	31	1 183	481	68 422	26 656	–	–	–	–
Corn for silage or green chop (tons, green)	25	18	1 266	538	19 667	6 987	–	–	–	–
Corn for dry fodder, hogged or grazed	3	2	45	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	27	–	2 160	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	346	50	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	3	241	145	298	200	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	111	11 784	(X)	–	–	48	3 224	48	403	1	25
	1969	94	8 930	(X)	–	–	43	2 046	43	291	–	–
Improved pasture	1974	33	2 453	(X)	–	–	16	1 101	16	123	–	–
	1969	14	1 261	(X)	–	–	3	170	3	32	–	–
Corn for all purposes	1974	56	2 494	(X)	–	–	51	2 266	51	555	15	59
	1969	47	1 029	(X)	–	–	31	592	31	158	6	9
Sorghums for all purposes	1974	8	346	(X)	–	–	6	156	6	18	–	–
	1969	9	77	(X)	–	–	6	63	6	13	1	2
Wheat (bushels)	1974	10	258	7 461	–	–	6	116	6	16	1	4
	1969	5	61	1 520	–	–	3	31	(NA)	5	(NA)	–
Oats (bushels)	1974	4	86	2 722	–	–	1	5	1	1	–	–
	1969	5	44	1 927	–	–	3	28	(NA)	3	(NA)	–
Barley (bushels)	1974	2	7	187	–	–	1	5	1	1	1	1
	1969	3	95	5 400	–	–	1	35	(NA)	10	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	18	792	14 086	1	60	6	255	5	12	1	23
	1969	4	90	2 000	–	–	2	70	(NA)	9	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	114	4 788	8 395	–	–	53	1 988	53	340	2	10
	1969	88	4 434	6 924	–	–	48	2 267	48	301	1	5
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	1	15	(X)	–	–	1	15	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	74	110	220 419	13	33	74	111	74	102	1	3
	1969	87	148	226 601	6	29	87	128	(NA)	122	(NA)	2
Irish potatoes (hundredweight)	1974	7	3	449	1	(Z)	4	1	4	(Z)	–	–
	1969	11	1	138	–	–	3	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	45	(X)	–	–	2	13	2	3	–	–
	1969	6	23	(X)	–	–	6	23	6	11	–	–
Land in orchards	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	17	(X)	–	–	2	4	2	1	–	–
1969	7	29	(X)	–	–	4	24	4	6	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	47	(X)	–	–	1	25	1	5	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	127	117
$1,000	262	80
Commercial fertilizer ... farms	127	105
acres on which used	9 284	5 611
tons	1 703	1 014
$1,000	236	69
Lime ... farms	12	41
acres on which used	599	846
tons	1 221	1 629
$1,000	7	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	–
acres on which used	25	–
$1,000	(Z)	–
Insects on other crops ... farms	36	36
acres on which used	208	93
$1,000	3	1
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	4
acres on which used	2	73
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	20	15
acres on which used	1 565	290
$1,000	14	1
Weeds or brush in pasture ... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ... farms	1	(NA)
acres on which used	29	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	4
acres on which used	–	12
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	14	48
$1,000	1	2
Other chemicals (see text) ... farms	10	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	10	5
Proportion of farms ... percent	6.8	3.9
Total land irrigated ... acres	91	29
Average per farm ... acres	9.1	5.8
Cropland irrigated ... farms	10	5
acres	91	29
Harvested cropland irrigated ... farms	10	5
acres	91	29
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	27	24
Average per acre irrigated ... acre-feet	0.3	0.8
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
acres	1	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	2	(NA)
acres	4	(NA)
Other sprinkler systems ... farms	7	(NA)
acres	86	(NA)
Land in irrigated farms ... acres	5 597	(D)
Cropland ... acres	2 175	1 426
Harvested cropland ... acres	1 006	558
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	3	(X)
acres irrigated in most recent year	27	(X)
Farms with artifical drainage ... farms	9	7
Proportion of farms ... percent	6.1	5.4
Land in farms with drainage ... acres	7 595	5 493
Land drained ... acres	526	513
Average per farm ... acres	58.4	73.2
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	51	(NA)
number	122	(NA)
acres	71	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	52	30	35
$1,000	1 945	1 442	503
Farms by size of debt owed:			
Under $5,000	11	2	15
$5,000 to $9,999	9	3	7
$10,000 to $29,999	13	9	7
$30,000 to $49,999	6	6	3
$50,000 and over	13	10	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	16	22	25	29	92	119
25 to 149 days	18	87	31	388	15	
Less than 25 days	56		284		23	
Total contract labor	12	8	(NA)	(NA)	4	1
Farms reporting number of contract workers furnished by contractor	4	(NA)	13	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	80	16	18	56
Cash wages paid ... $1,000	130	92	15	23
Number of workers	340	25	31	284
Farms with—				
1 worker	24	12	9	9
2 workers	8	1	7	4
3 or 4 workers	18	3	1	16
5 to 9 workers	21	–	1	18
10 workers and over	9	–	–	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 023	1 553	397	451
Land in farms ..... acres	112 626	169 315	68 940	89 617
Average size of farm ..... acres	110	109	174	199
Approximate land area ..... acres	422 144	422 144	422 144	422 144
Proportion in farms ..... percent	26.7	40.1	16.3	21.2
Value of land and buildings .. $1,000	66 251	61 362	41 431	38 415
Average per farm ..... dollars	64 761	39 511	104 359	85 177
Average per acre ..... dollars	588	362	601	429
Farms by size:				
1 to 9 acres	101	131	18	18
10 to 49 acres	266	456	42	24
50 to 69 acres	127	149	40	27
70 to 99 acres	138	224	47	52
100 to 139 acres	126	203	69	73
140 to 179 acres	95	111	51	70
180 to 219 acres	63	98	45	44
220 to 259 acres	28	42	20	32
260 to 499 acres	55	107	43	84
500 to 999 acres	21	27	20	24
1,000 to 1,999 acres	3	5	2	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	988	1 475	381	446
..... acres	67 106	95 421	45 191	60 251
Harvested cropland ..... farms	890	1 291	362	437
..... acres	27 689	32 642	22 589	25 161
Farms by acres harvested:				
1 to 9 acres	390	668	51	
10 to 19 acres	172	223	57	279
20 to 29 acres	107	128	61	
30 to 49 acres	96	105	72	
50 to 99 acres	73	86	70	78
100 to 199 acres	30	61	30	61
200 to 499 acres	17	18	17	17
500 to 999 acres	5	2	4	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	752	1 082	313	381
..... acres	35 869	50 787	20 910	29 993
Other cropland (see text) ..... farms	163	462	55	(NA)
..... acres	3 548	11 992	1 692	5 097
Total woodland ..... farms	686	1 052	295	338
..... acres	30 518	49 859	15 800	21 685
Other land (see text) ..... farms	734	1 099	306	(NA)
..... acres	15 002	24 035	7 949	7 681
Irrigated land ..... farms	8	17	4	9
..... acres	183	876	175	698

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	55	(NA)
..... acres	1 692	5 097
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	25	49
..... acres	993	695
Cropland on which all crops failed ..... farms	9	8
..... acres	265	192
Cropland in cultivated summer fallow ..... farms	7	30
..... acres	112	796
Cropland idle ..... farms	19	82
..... acres	322	3 414
Total woodland ..... farms	295	338
..... acres	15 800	21 685
Woodland pastured ..... farms	188	222
..... acres	6 577	9 040

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	183	223
..... acres	9 223	12 645
Other land ..... farms	306	(NA)
..... acres	7 949	7 681
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	95	95
..... acres	5 462	4 151
Improved pastureland and rangeland ..... farms	72	60
..... acres	2 540	2 506
Unimproved pastureland and rangeland ..... farms	39	48
..... acres	2 922	1 645
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	287	299
..... acres	2 487	3 530

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 023	1 553	397	451
Land in farms ..... acres	112 626	169 315	68 940	89 617
Harvested cropland ..... acres	27 689	32 642	22 589	25 161
Farms by tenure of farm operator:				
Full owners ..... number	805	1 268	269	313
Land in farms ..... acres	75 507	130 165	38 619	59 602
Harvested cropland ..... acres	14 785	20 358	11 097	14 686
Part owners ..... number	172	190	110	109
Land in farms ..... acres	34 022	29 991	28 380	23 605
Harvested cropland ..... acres	12 272	9 237	11 040	8 237
Tenants ..... number	46	95	18	29
Land in farms ..... acres	3 097	9 159	1 941	6 410
Harvested cropland ..... acres	632	3 047	452	2 238
Percent of tenancy	4.5	6.1	4.5	6.4
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	12	15	4	3
Land in farms ..... acres	989	249	588	9
Harvested cropland ..... acres	314	23	204	7
Full owners ..... number	6	10	2	–
Land in farms ..... acres	486	236	286	–
Harvested cropland ..... acres	233	14	153	–
Part owners ..... number	4	2	2	–
Land in farms ..... acres	501	4	302	–
Harvested cropland ..... acres	81	2	51	–
Tenants ..... number	2	3	–	3
Land in farms ..... acres	2	9	–	9
Harvested cropland ..... acres	–	7	–	7
Percent of tenancy	16.7	20.0	–	100.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	361	396
Land in farms ..... acres	(NA)	(NA)	59 121	76 969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	32	51
Land in farms ..... acres	(NA)	(NA)	6 057	10 356
Corporation ..... number	(NA)	(NA)	4	3
Land in farms ..... acres	(NA)	(NA)	3 762	2 033
Other ..... number	(NA)	(NA)	–	1
..... acres	(NA)	(NA)	–	259
Farm operators by age group:[2]				
Under 25 years	11	29	6	7
25 to 34 years	112	153	44	27
35 to 44 years	148	288	55	73
45 to 54 years	216	382	93	126
55 to 64 years	292	390	128	145
65 years and over	239	311	67	73
Average age	53.9	51.9	52.4	52.7
Farm operators by place of residence:[2]				
On farm operated	667	1 063	272	357
On another farm	39		25	
In a rural area, not on a farm	34	243	8	55
In a city, town, or urban area	67		24	
Farm operators reporting days of work off farm:[2]				
None	298	(NA)	129	(NA)
1 to 49 days	57	137	18	57
50 to 99 days	18	44	7	15
100 to 149 days	33	147	19	29
150 to 199 days	41		14	
200 days and over	423	682	103	119
Farm operators by principal occupation:[2]				
Farming	446	(NA)	248	(NA)
Other	572	(NA)	145	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	38	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	28	49	27	49
$40,000 to $99,999	43		43	
$20,000 to $39,999	43	44	43	44
$10,000 to $19,999	53	51	53	51
$5,000 to $9,999	85	122	85	122
$2,500 to $4,999	137	177	137	176
Under $2,500 (see text)	634	1 110	9	9
$2,000 to $2,499	99	69	(X)	(X)
$1,500 to $1,999	113	142	(X)	(X)
$1,000 to $1,499	163	192	(X)	(X)
Under $1,000 (see text)	259	707	(X)	(X)
Market value of agricultural products sold ... $1,000	10 882	8 289	9 755	7 159
Average per farm ... dollars	10 638	5 337	24 571	15 874
Crops, including hay ... farms	682	1 273	303	(NA)
$1,000	2 620	2 033	2 217	1 470
Nursery and greenhouse products ... farms	3		2	1
$1,000	4		3	(D)
Forest products ... farms	45	75	26	44
$1,000	28	49	22	38
Livestock, poultry, and their products ... farms	773	983	357	413
$1,000	8 230	6 207	7 513	5 651
Poultry and poultry products ... farms	41	(NA)	26	28
$1,000	1 302	(NA)	1 298	979

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	303	(NA)
$1,000	2 217	1 470
Grains ... farms	105	106
$1,000	1 022	245
Tobacco ... farms	229	358
$1,000	647	593
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	116	150
$1,000	425	359
Other field crops ... farms	8	5
$1,000	8	(D)
Vegetables, sweet corn, and melons ... farms	5	17
$1,000	109	110
Fruits, nuts, and berries ... farms	2	4
$1,000	6	1
Livestock, poultry, and their products ... farms	357	413
$1,000	7 513	5 651
Poultry and poultry products ... farms	26	28
$1,000	1 298	979
Dairy products ... farms	99	139
$1,000	4 632	2 966
Cattle and calves ... farms	342	(NA)
$1,000	1 437	1 583
Hogs and pigs ... farms	47	(NA)
$1,000	134	124
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	21	
$1,000	11	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	561	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	215	(NA)	96	(NA)
$1,000	135	(NA)	86	(NA)
Customwork and other agricultural services ... farms	50	99	27	60
$1,000	35	91	28	75
Recreational services ... farms	1	9	1	6
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	122	339	61	158
$1,000	38	141	26	79
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	23	(NA)
$1,000	49	(NA)	21	(NA)
Other farm-related sources ... farms	17	(NA)	12	(NA)
$1,000	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] ... farms	62	(NA)	30	(NA)
$1,000	39	(NA)	27	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	242
$1,000	2 096
Nonfarm business, excluding farm related ... farms	47
$1,000	470
Cash wages, salaries, commissions, and tips ... farms	153
$1,000	1 212
Interest, dividends, or royalties ... farms	90
$1,000	228
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	150
Rent income of nonfarm property ... farms	30
$1,000	36

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 022	1 553	397	451
$1,000	8 328	6 192	7 283	5 165
Farms with—				
$1 to $999	416	847	22	105
$1,000 to $1,999	190	266	55	
$2,000 to $2,999	93	100	50	52
$3,000 to $4,999	107	130	66	92
$5,000 to $9,999	80	92	69	85
$10,000 to $19,999	46	118	46	46
$20,000 to $39,999	32		32	40
$40,000 to $59,999	18		18	31
$60,000 and over	40		39	
Livestock and poultry purchased ... farms	431	628	169	253
$1,000	800	849	655	709
Feed for livestock and poultry purchased ... farms	730	924	301	337
$1,000	3 080	1 621	2 810	1 478
Commercially mixed formula feeds ... farms	518	489	277	289
$1,000	2 789	1 391	2 629	1 345
Feed ingredients ... farms	(NA)	(NA)	75	47
$1,000	(NA)	(NA)	61	41
Whole grains ... farms	(NA)	(NA)	78	59
$1,000	(NA)	(NA)	97	57
Hay, green chop, and silage ... farms	(NA)	(NA)	28	39
$1,000	(NA)	(NA)	23	35
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	223	(NA)
$1,000	(NA)	(NA)	65	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	460	711	225	298
$1,000	170	153	152	126
Commercial fertilizer purchased ... farms	871	1 311	355	434
$1,000	778	516	643	391
Other agricultural chemicals purchased ... farms	342	(NA)	180	(NA)
$1,000	136	90	121	67
Lime ... farms	(NA)	342	60	162
$1,000	(NA)	48	26	35
Gasoline and other petroleum fuel and oil for farm business ... farms	978	1 467	388	448
$1,000	358	294	281	196
Gasoline ... farms	(NA)	(NA)	313	420
$1,000	(NA)	(NA)	141	126
Diesel oil ... farms	(NA)	(NA)	249	211
$1,000	(NA)	(NA)	96	41
LP gas, butane, and propane ... farms	(NA)	(NA)	13	42
$1,000	(NA)	(NA)	4	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	388	446
$1,000	(NA)	(NA)	40	23
Hired farm labor ... farms	423	821	218	332
$1,000	698	770	588	622
Contract labor ... farms	36	626	21	27
$1,000	52	154	48	34
Machine hire and customwork ... farms	300		165	245
$1,000	112		91	77
All other production expenses ... farms	821	1 085	396	448
$1,000	2 144	1 746	1 829	1 465

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	965	1 451	364	435
..... $1,000	11 927	7 964	7 278	4 939
Average per farm ..... dollars	12 359	5 488	19 996	11 354
Farms by value group:				
$1 to $999	15	184	2	126
$1,000 to $4,999	254	796	59	
$5,000 to $9,999	354	253	83	126
$10,000 to $19,999	188	127	85	101
$20,000 to $29,999	71		60	58
$30,000 to $49,999	52	91	45	13
$50,000 to $69,999	14		14	11
$70,000 and over	17		16	
Selected Machinery and Equipment				
Automobiles ..... farms	711	1 071	270	321
..... number	913	1 388	389	443
mfd in last 5 years, number	455	885	198	298
Motor trucks, including pickups ..... farms	757	917	291	343
..... number	922	1 093	407	465
mfd in last 5 years, number	224	494	128	230
Wheel tractors ..... farms	850	1 165	338	393
..... number	1 273	1 692	685	789
mfd in last 5 years, number	261	679	198	369
Crawler tractors ..... farms	26		15	9
..... number	28		15	10
mfd in last 5 years, number	6		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	30	36	28	29
..... number	30	38	28	31
mfd in last 5 years, number	15	22	15	20
Corn heads for combines ..... farms	10	67	10	8
..... number	10	71	10	8
mfd in last 5 years, number	8	42	8	6
Other cornpickers and picker-shellers ..... farms	50		34	47
..... number	55		39	47
mfd in last 5 years, number	9		7	28
Mower conditioners ..... farms	216	(NA)	143	(NA)
..... number	230	(NA)	155	(NA)
mfd in last 5 years, number	75	(NA)	61	(NA)
Pickup balers ..... farms	305	376	192	249
..... number	309	382	196	254
mfd in last 5 years, number	78	199	54	134
Windrowers, pull and self-propelled ..... farms	128	(NA)	72	103
..... number	136	(NA)	80	108
mfd in last 5 years, number	34	(NA)	27	53
Field forage harvesters, shear bar or flywheel type ..... farms	59	(NA)	52	61
..... number	68	(NA)	59	71
mfd in last 5 years, number	33	(NA)	30	57

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	871	(X)	358	(X)	773	(X)	357	(X)	7 513
Any cattle, hogs, or sheep 1974	836	(X)	347	(X)	737	(X)	349	(X)	1 572
..... 1969	1 092	(X)	411	(X)	963	(X)	405	(X)	(NA)
Cattle and calves 1974	811	31 313	343	22 517	718	11 610	342	8 954	1 437
..... 1969	1 055	31 076	407	22 860	949	15 927	403	12 476	1 583
Farms with —									
1 to 4 1974	80	208	9	25	166	431	28	88	14
5 to 9 1974	99	721	8	61	209	1 386	55	371	57
10 to 19 1974	173	2 410	38	552	174	2 319	95	1 303	185
20 to 49 1974	272	7 882	122	3 904	127	3 787	123	3 705	606
50 to 99 1974	111	7 353	91	6 061	33	2 097	33	2 097	281
100 to 199 1974	57	(D)	57	(D)	5	662	5	662	115
200 to 499 1974	18	4 489	18	4 489	4	928	3	728	180
500 and over 1974	1	(D)	–	–	–	–	–	–	–
Cows and heifers that had calved 1974	664	16 648	302	12 291	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	880	16 586	378	13 118	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	512	10 571	212	6 872	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	10 057	260	7 293	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	245	6 077	133	5 419	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	418	6 529	203	5 825	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	99	(X)	4 632
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	2 966

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	512	10 571	212	6 872
Farms with —				
1 to 4	70	184	11	32
5 to 9	87	580	14	98
10 to 19	168	2 280	47	652
20 to 49	137	3 883	95	2 790
50 to 99	46	3 099	41	2 755
100 to 199	4	545	4	545
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	245	6 077	133	5 419
Farms with —				
1 or 2	98	142	25	37
3 or 4	22	75	4	15
5 to 9	28	175	8	57
10 to 19	16	226	16	226
20 to 49	37	1 126	37	1 126
50 to 99	29	1 976	29	1 976
100 to 199	12	1 524	12	1 524
200 to 499	3	833	2	458
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	258	4 619	1 087
Farms with —			
1 to 4	55	144	32
5 to 9	58	383	81
10 to 19	63	818	178
20 to 49	69	1 999	465
50 to 99	9	511	77
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	243	4 335	350
Farms with —			
1 or 2	16	24	3
3 or 4	23	83	7
5 to 9	48	308	31
10 to 19	82	1 055	94
20 to 49	60	1 675	141
50 to 99	11	726	62
100 to 199	2	(D)	9
200 to 499	1	(D)	3
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	232	5 574
	1969	324	6 432
Beef heifers	1974	167	2 840
Milk heifers	1974	85	2 734
Steers, steer calves, bulls, and bull calves	1974	276	4 652
	1969	347	3 310

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	22	355	97
	1969	7	457	(NA)
Farms with—				
1 to 9	1974	15	53	10
10 to 19	1974	–	–	–
20 to 49	1974	6	(D)	(D)
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	182	1 856	65	1 248	73	3 933	47	3 682	134
	1969	262	2 862	84	2 287	98	3 728	58	3 256	(NA)
Farms with—										
1 to 4	1974	120	254	35	87	20	41	12	22	1
5 to 9	1974	17	118	6	42	12	77	4	24	2
10 to 24	1974	29	427	11	162	18	307	8	128	7
25 to 49	1974	8	266	5	166	7	231	7	231	18
50 to 99	1974	5	336	5	336	9	597	9	597	35
100 to 199	1974	2	(D)	2	(D)	3	380	3	380	15
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	2 974	21	2 838	61
	1969	(X)	(X)	(X)	(X)	29	1 433	24	1 389	(NA)
Sheep and lambs	1974	2	24	–	–	2	14	–	–	(NA)
	1969	10	384	5	340	6	178	5	154	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	258	670	86	221	21	49	11	33	8
	1969	354	885	(NA)	(NA)	25	49	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	318
	1969	41	368
Other hogs and pigs	1974	63	930
	1969	81	1 919
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	64	602	39	533
	1969	71	368	47	317
December 1 of preceding year and May 31	1974	38	310	26	285
	1969	57	188	37	156
June 1 and November 30	1974	53	292	34	248
	1969	52	180	40	161

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	223	(X)	64	(X)	29	(X)	25	(X)
	1969	(NA)	(X)	70	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	208	70 931	53	67 923	16	130 610	12	130 546
	1969	321	61 196	58	55 987	15	64 481	9	64 408
Hens and pullets of laying age	1974	200	59 971	51	57 321	11	50 106	7	50 042
	1969	296	38 266	56	(D)	14	22 481	8	(D)
Farms with—									
1 to 99	1974	195	3 721	46	1 071	7	106	3	42
100 to 399	1974	1	250	1	250	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	38	141 823	13	141 546	13	954 285	13	954 285
	1969	23	246 748	12	246 600	14	1 178 512	14	1 178 512
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	1 302	26	1 298
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	979

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	51	57 321	7	50 042
	1969	56	(D)	8	(D)
Hens for table or market egg production	1974	51	57 282	7	50 042
Hens for hatching egg production	1974	2	39	–	–
Pullets 3 months old or older	1974	4	10 538	3	80 500
	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	1974	20	64	2	4
Pullet chicks and pullets under 3 months old	1974	2	33	1	1

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	300	426	5 954	7 073	(X)	(X)
Sorghums for all purposes	13	24	112	339	(X)	(X)
Soybeans for beans (bushels)	39	44	4 052	1 585	91 002	40 721
Peanuts for nuts (pounds)	–	2	–	2	–	400
Wheat (bushels)	66	68	2 196	841	61 659	30 868
Other small grains for grain	34	94	379	2 227	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	546	1 136	529	935	920 384	1 670 380
Irish potatoes (hundredweight)	84	(NA)	35	(NA)	2 233	(NA)
Sweetpotatoes (bushels)	29	(NA)	14	(NA)	1 039	(NA)
Hay crops (tons, dry)	586	677	15 441	18 584	29 498	31 735
Vegetables, sweet corn, or melons for sale	19	50	382	924	(X)	(X)
Land in orchards	21	21	11	14	(X)	(X)
Berries for sale	7	10	3	3	(X)	(X)
Other crops	7	(NA)	35	194	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	105	129	2 150	2 404	147 308	133 498	–	–	–	–
Corn for silage or green chop (tons, green)	70	97	2 964	3 314	44 397	48 252	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	28	31	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	12	3	500	324	1	–	12	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	54	304	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	27	45	728	1 432	1 983	2 488	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	313	20 910	(X)	–	–	112	5 280	111	762	1	10
	1969	381	29 993	(X)	2	50	187	9 961	184	1 940	7	32
Improved pasture	1974	72	2 540	(X)	–	–	20	1 272	20	160	–	–
	1969	60	2 506	(X)	1	14	17	911	17	160	1	20
Corn for all purposes	1974	159	5 142	(X)	–	–	119	4 589	117	1 006	28	137
	1969	199	5 749	(X)	–	–	145	4 385	143	1 178	36	143
Sorghums for all purposes	1974	4	66	(X)	1	12	3	36	3	6	–	–
	1969	15	307	(X)	–	–	10	248	10	49	1	12
Wheat (bushels)	1974	55	2 098	60 096	–	–	34	1 593	33	189	3	10
	1969	51	673	26 540	–	–	32	460	(NA)	95	(NA)	2
Oats (bushels)	1974	30	335	14 074	–	–	16	167	15	31	1	3
	1969	53	1 395	61 672	–	–	30	862	(NA)	143	(NA)	3
Barley (bushels)	1974	2	25	930	–	–	2	25	2	5	–	–
	1969	15	473	22 800	–	–	14	457	(NA)	81	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	33	855	–	–	1	18	(NA)	3	(NA)	–
Other small grains for grain	1974	1	6	(X)	–	–	1	6	1	1	–	–
Soybeans for beans (bushels)	1974	35	3 997	90 154	–	–	24	3 781	24	342	–	–
	1969	28	1 449	38 553	–	–	18	720	(NA)	88	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	290	11 613	24 342	–	–	128	5 665	127	969	3	10
	1969	305	13 731	25 657	2	38	140	5 898	139	1 066	2	2
Field seed crops	1974	2	26	(X)	–	–	2	26	2	7	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	231	332	602 698	2	2	231	333	229	288	6	8
	1969	368	521	960 007	10	13	368	510	(NA)	571	(NA)	1
Irish potatoes (hundredweight)	1974	26	18	1 129	1	(Z)	10	14	10	13	–	–
	1969	27	4	280	1	(Z)	8	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	369	(X)	2	(D)	5	299	5	94	–	–
	1969	21	906	(X)	5	562	17	967	17	560	–	–
Land in orchards	1974	2	2	(X)	–	–	1	1	1	(Z)	–	–
	1969	4	3	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	1	(X)	–	–	–	–	–	–	–	–
1969	4	1	(X)	–	–	3	1	3	1	–	–
Nursery and greenhouse products 1974	2	4	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	1	55	(X)	1	25	1	55	1	30	–	–
Other crops 1974	5	12	(X)	–	–	2	8	2	3	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	356	437
$1,000	764	458
Commercial fertilizer — farms	355	421
acres on which used	23 135	25 676
tons	4 055	6 218
$1,000	643	391
Lime — farms	60	162
acres on which used	2 648	5 078
tons	5 157	9 152
$1,000	26	35
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	9	13
acres on which used	342	224
$1,000	4	1
Insects on other crops — farms	88	114
acres on which used	2 683	1 549
$1,000	34	9
Nematodes in crops — farms	1	–
acres on which used	200	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops — farms	51	62
acres on which used	3 640	3 031
$1,000	42	15
Weeds or brush in pasture — farms	3	7
acres on which used	132	267
$1,000	2	(Z)
Weeds on all other land — farms	3	(NA)
acres on which used	43	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5	7
acres on which used	14	33
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	24	107
$1,000	2	6
Other chemicals (see text) — farms	39	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	4	9
Proportion of farms — percent	1.0	1.9
Total land irrigated — acres	175	698
Average per farm — acres	43.8	77.5
Cropland irrigated — farms	4	8
acres	175	684
Harvested cropland irrigated — farms	4	8
acres	175	634
Cropland pasture irrigated — farms	–	2
acres	–	50
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	1
acres	–	14
Estimated quantity of irrigation water applied — acre-feet	490	489
Average per acre irrigated — acre-feet	2.8	0.7
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	1	(NA)
Other sprinkler systems — farms	3	(NA)
acres	174	(NA)
Land in irrigated farms — acres	2 032	4 456
Cropland — acres	1 190	3 052
Harvested cropland — acres	781	1 874
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage — farms	11	30
Proportion of farms — percent	2.8	6.6
Land in farms with drainage — acres	3 796	11 857
Land drained — acres	215	1 152
Average per farm — acres	19.5	38.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	137	(NA)
number	347	(NA)
acres	198	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	123	103	55
$1,000	4 177	3 335	842
Farms by size of debt owed:			
Under $5,000	7	5	17
$5,000 to $9,999	15	13	14
$10,000 to $29,999	59	51	16
$30,000 to $49,999	27	23	5
$50,000 and over	15	11	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	54	88	108	161	431	622
25 to 149 days	38	292	100	1 105	80	
Less than 25 days	168		1 218		76	
Total contract labor	21	27	(NA)	(NA)	48	34
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	218	54	38	168
Cash wages paid — $1,000	588	431	80	76
Number of workers	1 426	108	100	1 218
Farms with—				
1 worker	52	29	20	37
2 workers	23	12	7	11
3 or 4 workers	45	8	5	34
5 to 9 workers	48	5	4	40
10 workers and over	50	–	2	46

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 271	1 483	791	727
Land in farms ..... acres	200 902	231 220	166 405	167 708
Average size of farm ..... acres	158	156	210	231
Approximate land area ..... acres	344 896	344 896	344 896	344 896
Proportion in farms ..... percent	58.3	67.0	48.2	48.6
Value of land and buildings .. $1,000	93 349	58 607	75 404	42 294
Average per farm ..... dollars	73 446	39 518	95 327	58 176
Average per acre ..... dollars	465	253	453	252
Farms by size:				
1 to 9 acres	94	120	45	31
10 to 49 acres	223	265	75	62
50 to 69 acres	132	158	51	41
70 to 99 acres	160	173	82	58
100 to 139 acres	176	211	113	109
140 to 179 acres	114	149	81	97
180 to 219 acres	111	95	94	57
220 to 259 acres	60	73	52	54
260 to 499 acres	138	169	135	151
500 to 999 acres	52	53	52	52
1,000 to 1,999 acres	10	17	10	15
2,000 acres and over	1	–	1	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 201	1 396	773	709
acres	127 610	134 469	110 757	103 023
Harvested cropland ..... farms	1 045	1 182	720	674
acres	53 795	39 059	50 501	35 501
Farms by acres harvested:				
1 to 9 acres	352	533	163	464
10 to 19 acres	177	219	93	
20 to 29 acres	124	110	94	
30 to 49 acres	124	110	109	
50 to 99 acres	135	111	129	111
100 to 199 acres	74	63	73	63
200 to 499 acres	47	33	47	33
500 to 999 acres	10	3	10	3
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	854	994	574	535
acres	63 019	72 321	51 580	52 280
Other cropland (see text) ..... farms	320	706	220	(NA)
acres	10 796	23 089	8 676	15 242
Total woodland ..... farms	834	1 002	562	551
acres	42 924	56 888	33 156	39 673
Other land (see text) ..... farms	942	1 188	600	(NA)
acres	30 368	39 863	22 492	25 012
Irrigated land ..... farms	7	50	7	41
acres	34	155	34	142

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	220	(NA)
acres	8 676	15 242
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	108	205
acres	4 018	5 288
Cropland on which all crops failed ..... farms	21	14
acres	163	194
Cropland in cultivated summer fallow ..... farms	38	78
acres	564	3 851
Cropland idle ..... farms	97	188
acres	3 931	5 909
Total woodland ..... farms	562	551
acres	33 156	39 673
Woodland pastured ..... farms	423	399
acres	20 042	20 525

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	300	330
acres	13 114	19 148
Other land ..... farms	600	(NA)
acres	22 492	25 012
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	179	210
acres	12 683	14 434
Improved pastureland and rangeland ..... farms	111	120
acres	7 128	7 518
Unimproved pastureland and rangeland ..... farms	79	133
acres	5 555	6 916
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	565	555
acres	9 809	10 578

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 271	1 483	791	727
Land in farms ..... acres	200 902	231 220	166 405	167 708
Harvested cropland ..... acres	53 795	39 059	50 501	35 501
Farms by tenure of farm operator:				
Full owners ..... number	964	1 153	556	508
Land in farms ..... acres	134 640	163 884	104 653	108 692
Harvested cropland ..... acres	29 222	23 885	26 574	21 041
Part owners ..... number	213	220	167	162
Land in farms ..... acres	54 149	57 120	50 947	49 797
Harvested cropland ..... acres	20 159	11 503	19 582	10 922
Tenants ..... number	94	110	68	57
Land in farms ..... acres	12 113	10 216	10 805	9 219
Harvested cropland ..... acres	4 414	3 671	4 345	3 538
Percent of tenancy	7.4	7.4	8.6	7.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	111	134	56	41
Land in farms ..... acres	8 438	5 710	6 687	2 800
Harvested cropland ..... acres	2 168	852	2 003	691
Full owners ..... number	80	95	36	23
Land in farms ..... acres	6 274	4 942	4 942	2 167
Harvested cropland ..... acres	1 098	564	956	451
Part owners ..... number	25	19	18	12
Land in farms ..... acres	2 062	678	1 740	595
Harvested cropland ..... acres	1 058	208	1 042	202
Tenants ..... number	6	20	2	6
Land in farms ..... acres	102	90	5	38
Harvested cropland ..... acres	12	80	5	38
Percent of tenancy	5.4	14.9	3.6	14.6
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	702	611
Land in farms ..... acres	(NA)	(NA)	135 398	128 561

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	86	112
Land in farms ..... acres	(NA)	(NA)	30 669	37 659
Corporation ..... number	(NA)	(NA)	2	2
Land in farms ..... acres	(NA)	(NA)	330	1 060
Other ..... number	(NA)	(NA)	1	2
acres	(NA)	(NA)	8	428
Farm operators by age group:[2]				
Under 25 years	23	42	17	11
25 to 34 years	118	88	74	41
35 to 44 years	218	269	132	143
45 to 54 years	278	303	168	151
55 to 64 years	334	427	213	227
65 years and over	296	354	184	154
Average age	53.6	53.8	53.7	53.6
Farm operators by place of residence:[2]				
On farm operated	762	991	498	532
On another farm	44	264	23	114
In a rural area, not on a farm	51		26	
In a city, town, or urban area	114		79	
Farm operators reporting days of work off farm:[2]				
None	425	(NA)	308	(NA)
1 to 49 days	50	118	32	57
50 to 99 days	40	71	23	35
100 to 149 days	38	118	19	48
150 to 199 days	37		22	
200 days and over	476	577	239	206
Farm operators by principal occupation:[2]				
Farming	644	(NA)	492	(NA)
Other	623	(NA)	296	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	22	32	22	32
$40,000 to $99,999	60		60	
$20,000 to $39,999	94	69	94	69
$10,000 to $19,999	172	125	171	125
$5,000 to $9,999	202	216	202	216
$2,500 to $4,999	227	279	227	278
Under $2,500 (see text)	494	762	15	7
$2,000 to $2,499	93	146	(X)	(X)
$1,500 to $1,999	99	131	(X)	(X)
$1,000 to $1,499	116	162	(X)	(X)
Under $1,000 (see text)	186	323	(X)	(X)
Market value of agricultural products sold ... $1,000	15 485	9 218	14 861	8 315
Average per farm ... dollars	12 183	6 215	18 788	11 437
Crops, including hay ... farms	899	1 151	661	(NA)
$1,000	8 367	3 380	8 109	2 901
Nursery and greenhouse products ... farms	6		3	2
$1,000	30		29	(D)
Forest products ... farms	57	72	44	57
$1,000	178	162	170	155
Livestock, poultry, and their products ... farms	975	1 064	646	656
$1,000	6 909	5 676	6 554	5 258
Poultry and poultry products ... farms	47	(NA)	33	23
$1,000	526	(NA)	523	352

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	661	(NA)
$1,000	8 109	2 901
Grains ... farms	342	249
$1,000	4 170	670
Tobacco ... farms	551	576
$1,000	3 460	1 943
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	178	188
$1,000	345	239
Other field crops ... farms	13	18
$1,000	92	29
Vegetables, sweet corn, and melons ... farms	7	10
$1,000	11	5
Fruits, nuts, and berries ... farms	6	8
$1,000	32	(D)
Livestock, poultry, and their products ... farms	646	656
$1,000	6 554	5 258
Poultry and poultry products ... farms	33	23
$1,000	523	352
Dairy products ... farms	34	69
$1,000	1 261	822
Cattle and calves ... farms	605	(NA)
$1,000	3 025	2 827
Hogs and pigs ... farms	244	(NA)
$1,000	1 737	1 257
Sheep, lambs, and wool ... farms	4	
$1,000	2	
Other livestock and livestock products ... farms	17	
$1,000	6	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	597	(NA)	244	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	294	(NA)	201	(NA)
$1,000	360	(NA)	289	(NA)
Customwork and other agricultural services ... farms	83	100	60	64
$1,000	113	101	91	82
Recreational services ... farms	3	11	1	9
$1,000	2	14	1	14
Government farm programs ... farms	136	657	108	395
$1,000	120	562	111	430
Rent of farmland or from lease or sale of allotments ... farms	103	(NA)	56	(NA)
$1,000	97	(NA)	60	(NA)
Other farm-related sources ... farms	37	(NA)	29	(NA)
$1,000	28	(NA)	26	(NA)
Expenses for farm-related income sources[1] ... farms	90	(NA)	63	(NA)
$1,000	81	(NA)	56	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	494
$1,000	5 468
Nonfarm business, excluding farm related ... farms	89
$1,000	1 249
Cash wages, salaries, commissions, and tips ... farms	336
$1,000	3 450
Interest, dividends, or royalties ... farms	180
$1,000	292
Federal Social Security, pensions, retirement pay, etc. ... farms	116
$1,000	388
Rent income of nonfarm property ... farms	37
$1,000	88

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 269	1 483	791	727
$1,000	10 422	6 856	9 747	6 145
Farms with –				
$1 to $999	275	554	26	152
$1,000 to $1,999	218	262	96	
$2,000 to $2,999	146	157	93	96
$3,000 to $4,999	228	181	185	157
$5,000 to $9,999	183	182	173	175
$10,000 to $19,999	114	147	114	79
$20,000 to $39,999	59		58	47
$40,000 to $59,999	16		16	21
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	383	598	272	342
$1,000	1 145	1 250	1 044	1 160
Feed for livestock and poultry purchased ... farms	946	961	597	547
$1,000	2 423	1 215	2 244	1 092
Commercially mixed formula feeds ... farms	684	600	487	433
$1,000	1 732	794	1 672	750
Feed ingredients ... farms	(NA)	(NA)	150	96
$1,000	(NA)	(NA)	79	67
Whole grains ... farms	(NA)	(NA)	257	199
$1,000	(NA)	(NA)	442	222
Hay, green chop, and silage ... farms	(NA)	(NA)	79	111
$1,000	(NA)	(NA)	51	52
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	323	(NA)
$1,000	(NA)	(NA)	60	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	623	734	460	455
$1,000	294	132	283	117
Commercial fertilizer purchased ... farms	1 032	1 257	692	672
$1,000	1 386	702	1 310	631
Other agricultural chemicals purchased ... farms	544	(NA)	423	(NA)
$1,000	289	169	278	148
Lime ... farms	(NA)	347	79	238
$1,000	(NA)	72	37	60
Gasoline and other petroleum fuel and oil for farm business ... farms	1 220	1 411	773	723
$1,000	686	457	605	377
Gasoline ... farms	(NA)	(NA)	717	694
$1,000	(NA)	(NA)	363	265
Diesel oil ... farms	(NA)	(NA)	284	213
$1,000	(NA)	(NA)	151	51
LP gas, butane, and propane ... farms	(NA)	(NA)	4	79
$1,000	(NA)	(NA)	1	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	773	722
$1,000	(NA)	(NA)	89	51
Hired farm labor ... farms	509	878	395	533
$1,000	609	588	584	538
Contract labor ... farms	32	661	27	40
$1,000	30	220	29	18
Machine hire and customwork ... farms	495		393	424
$1,000	293		278	169
All other production expenses ... farms	1 127	1 258	788	722
$1,000	3 266	2 124	3 031	1 896

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 179	1 371	727	691
... $1,000	16 027	7 874	13 014	5 794
Average per farm ... dollars	13 593	5 742	17 901	8 385
Farms by value group:				
$1 to $999	11	104	4	318
$1,000 to $4,999	305	776	141	
$5,000 to $9,999	376	276	159	179
$10,000 to $19,999	255	140	199	120
$20,000 to $29,999	119	75	113	42
$30,000 to $49,999	70		68	27
$50,000 to $69,999	24		24	5
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles ... farms	827	959	525	504
... number	1 073	1 203	718	665
... mfd in last 5 years, number	599	749	377	450
Motor trucks, including pickups ... farms	948	957	611	561
... number	1 250	1 155	874	732
... mfd in last 5 years, number	445	557	351	366
Wheel tractors ... farms	1 046	1 180	660	635
... number	1 678	1 789	1 251	1 130
... mfd in last 5 years, number	385	591	333	443
Crawler tractors ... farms	33		26	24
... number	41		34	27
... mfd in last 5 years, number	11		9	11

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	112	81	106	79
... number	119	86	113	84
... mfd in last 5 years, number	56	42	54	40
Corn heads for combines ... farms	54	190	52	52
... number	56	203	54	53
... mfd in last 5 years, number	26	80	26	28
Other cornpickers and picker-shellers ... farms	123		108	127
... number	125		110	130
... mfd in last 5 years, number	14		14	50
Mower conditioners ... farms	202	(NA)	178	(NA)
... number	210	(NA)	186	(NA)
... mfd in last 5 years, number	83	(NA)	74	(NA)
Pickup balers ... farms	263	266	221	229
... number	275	273	233	236
... mfd in last 5 years, number	93	125	81	112
Windrowers, pull and self-propelled ... farms	83	(NA)	70	98
... number	84	(NA)	71	102
... mfd in last 5 years, number	31	(NA)	26	49
Field forage harvesters, shear bar or flywheel type ... farms	41	(NA)	38	36
... number	46	(NA)	43	38
... mfd in last 5 years, number	19	(NA)	17	22

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	1 005	(X)	645	(X)	975	(X)	646	(X)	6 554
Any cattle, hogs, or sheep ... 1974	977	(X)	633	(X)	967	(X)	642	(X)	4 764
... 1969	1 074	(X)	644	(X)	1 046	(X)	651	(X)	(NA)
Cattle and calves ... 1974	935	51 408	605	43 869	901	19 342	605	17 220	3 025
... 1969	987	39 277	607	33 344	973	22 463	618	19 560	2 827
Farms with —									
1 to 4 ... 1974	40	81	12	25	168	397	70	164	28
5 to 9 ... 1974	56	397	17	116	203	1 368	87	613	103
10 to 19 ... 1974	175	2 518	63	928	234	3 292	159	2 313	367
20 to 49 ... 1974	326	10 366	205	6 759	213	6 429	206	6 274	1 040
50 to 99 ... 1974	205	13 985	176	12 149	53	3 473	53	3 473	635
100 to 199 ... 1974	96	12 634	95	12 465	27	3 413	27	3 413	635
200 to 499 ... 1974	34	9 707	34	9 707	3	970	3	970	217
500 and over ... 1974	3	1 720	3	1 720	–	–	–	–	–
Cows and heifers that had calved ... 1974	791	26 659	542	22 813	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	828	20 528	552	17 745	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	757	24 786	514	20 990	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	18 450	496	15 837	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	94	1 873	67	1 823	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	170	2 078	118	1 908	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	1 261
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	822

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	757	24 786	514	20 990
Farms with —				
1 to 4	37	91	14	36
5 to 9	88	622	37	261
10 to 19	216	2 998	123	1 784
20 to 49	261	7 841	190	5 969
50 to 99	117	7 632	112	7 338
100 to 199	29	3 542	29	3 542
200 to 499	9	2 060	9	2 060
500 and over	–	–	–	–
Milk cows	94	1 873	67	1 823
Farms with —				
1 or 2	46	63	25	37
3 or 4	12	41	8	27
5 to 9	7	45	5	35
10 to 19	5	66	5	66
20 to 49	11	316	11	316
50 to 99	9	661	9	661
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	435	9 002	1 988
Farms with —			
1 to 4	110	281	58
5 to 9	76	509	98
10 to 19	118	1 645	323
20 to 49	88	2 525	543
50 to 99	30	1 960	458
100 to 199	11	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	410	8 218	1 037
Farms with —			
1 or 2	41	67	9
3 or 4	29	97	12
5 to 9	81	550	72
10 to 19	109	1 456	190
20 to 49	122	3 495	439
50 to 99	20	1 469	166
100 to 199	7	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	430	9 423
	1969	487	7 870
Beef heifers	1974	406	8 693
Milk heifers	1974	33	730
Steers, steer calves, bulls, and bull calves	1974	494	11 633
	1969	536	7 729

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	45	1 201	415
	1969	11	659	(NA)
Farms with—				
1 to 9	1974	24	97	28
10 to 19	1974	5	82	23
20 to 49	1974	10	318	95
50 to 99	1974	3	193	71
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	327	17 053	243	15 801	312	32 550	244	30 925	1 737
	1969	444	20 549	323	18 977	416	31 875	318	29 181	(NA)
Farms with—										
1 to 4	1974	57	134	26	68	25	57	14	35	3
5 to 9	1974	32	217	23	164	24	170	18	129	9
10 to 24	1974	103	1 657	79	1 262	94	1 592	65	1 105	68
25 to 49	1974	63	2 113	45	1 526	66	2 332	50	1 772	120
50 to 99	1974	34	2 355	32	2 204	33	2 398	27	1 883	117
100 to 199	1974	18	2 272	18	2 272	37	5 182	37	5 182	326
200 to 499	1974	16	4 205	16	4 205	22	6 541	22	6 541	414
500 and over	1974	4	4 100	4	4 100	11	14 278	11	14 278	682
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	90	12 071	63	11 100	233
	1969	(X)	(X)	(X)	(X)	128	6 304	87	5 237	(NA)
Sheep and lambs	1974	5	135	4	131	4	83	4	83	(NA)
	1969	10	618	8	586	9	445	7	425	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	67	[1]437
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	2
Goats	1974	(NA)	(NA)	3	76	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	9	170	(NA)	(NA)	2	47	(NA)
Horses and ponies	1974	178	431	109	287	20	46	11	19	5
	1969	249	653	(NA)	(NA)	24	109	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	198	2 468
	1969	254	2 577
Other hogs and pigs	1974	222	13 333
	1969	291	16 400
Lambs under 1 year old	1974	4	57
Ewes 1 year old or older	1974	4	69
Rams and wethers	1974	4	5

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	264	3 601	207	3 370
	1969	344	3 564	269	3 242
December 1 of preceding year and May 31	1974	234	1 876	187	1 748
	1969	307	1 804	242	1 643
June 1 and November 30	1974	206	1 725	170	1 622
	1969	287	1 760	222	1 599

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	188	(X)	111	(X)	20	(X)	13	(X)
	1969	(NA)	(X)	127	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	182	58 532	106	55 991	20	89 314	13	88 710
	1969	239	55 582	123	53 188	15	78 878	14	78 874
Hens and pullets of laying age	1974	175	50 088	103	47 749	18	31 300	12	30 706
	1969	228	44 936	117	42 838	14	15 878	13	15 874
Farms with—									
1 to 99	1974	165	4 208	94	2 469	13	270	8	226
100 to 399	1974	5	880	5	880	–	–	–	–
400 to 1,599	1974	3	(D)	2	(D)	1	550	–	–
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	111	7	61	–	–	–	–
	1969	5	27	2	4	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	526	33	523
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	352

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	103	47 749	12	30 706
	1969	117	42 838	13	15 874
Hens for table or market egg production	1974	103	47 333	12	30 662
Hens for hatching egg production	1974	12	416	3	44
Pullets 3 months old or older	1974	8	8 050	1	(D)
	1969	4	10 160	1	(D)
Roosters and male chickens for breeding	1974	53	192	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	4	45	–	–
	1969	2	11	–	–
Turkeys for slaughter	1974	3	25	–	–
Heavy breed	1974	3	25	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	20	–	–
	1969	1	2	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	16	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	367	386	8 380	8 626	(X)	(X)
Sorghums for all purposes	30	40	945	705	(X)	(X)
Soybeans for beans (bushels)	218	81	15 460	4 325	395 441	117 712
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	199	174	9 576	4 171	310 732	164 266
Other small grains for grain	34	86	605	2 150	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	725	1 013	2 386	2 580	3 857 140	4 518 630
Irish potatoes (hundredweight)	45	(NA)	23	(NA)	2 671	(NA)
Sweetpotatoes (bushels)	30	(NA)	12	(NA)	2 009	(NA)
Hay crops (tons, dry)	650	624	19 612	15 291	32 770	24 657
Vegetables, sweet corn, or melons for sale	15	29	31	31	(X)	(X)
Land in orchards	25	17	51	9	(X)	(X)
Berries for sale	7	15	4	6	(X)	(X)
Other crops	46	(NA)	1 013	3 074	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	272	261	7 043	6 483	556 635	382 686	–	–	–	–
Corn for silage or green chop (tons, green)	21	48	763	1 403	10 819	17 913	–	–	–	–
Corn for dry fodder, hogged or grazed	4	4	56	41	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	11	14	390	576	18 098	37 250	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	517	116	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	62	85	1 570	1 362	3 064	3 300	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	574	51 580	(X)	–	–	166	8 466	155	1 057	14	63
	1969	535	52 280	(X)	–	–	259	15 937	254	2 488	15	150
Improved pasture	1974	111	7 128	(X)	–	–	29	2 169	29	243	–	–
	1969	120	7 518	(X)	–	–	41	2 725	41	463	2	4
Corn for all purposes	1974	286	7 862	(X)	–	–	229	6 929	227	1 557	36	388
	1969	278	7 927	(X)	–	–	196	5 974	195	1 437	45	348
Sorghums for all purposes	1974	22	907	(X)	–	–	16	606	16	109	7	53
	1969	29	692	(X)	–	–	21	444	21	70	5	14
Wheat (bushels)	1974	192	9 508	308 805	–	–	139	7 455	137	1 029	17	183
	1969	162	4 097	161 605	–	–	119	3 646	(NA)	558	(NA)	155
Oats (bushels)	1974	19	158	6 375	–	–	15	135	15	19	1	3
	1969	40	484	28 429	–	–	30	422	(NA)	63	(NA)	2
Barley (bushels)	1974	14	417	13 007	–	–	11	369	11	50	4	16
	1969	43	1 598	85 423	–	–	38	1 415	(NA)	241	(NA)	21
Rye (bushels)	1974	2	6	180	–	–	2	6	2	1	–	–
	1969	2	5	107	–	–	1	2	(NA)	1	(NA)	–
Other small grains for grain	1974	1	4	(X)	–	–	1	4	1	1	–	–
Soybeans for beans (bushels)	1974	209	15 370	393 377	–	–	132	10 404	130	1 135	2	25
	1969	71	4 223	114 624	–	–	57	3 371	(NA)	326	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	483	17 221	29 497	–	–	130	4 320	128	605	3	24
	1969	429	13 174	21 590	–	–	119	3 166	118	592	2	7
Field seed crops	1974	27	560	(X)	–	–	15	367	14	49	2	8
	1969	80	2 897	(X)	–	–	30	1 157	26	110	6	19
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	551	2 223	3 639 665	7	35	551	2 225	551	1 864	12	10
	1969	584	2 098	3 818 323	44	143	584	2 087	(NA)	1 802	(NA)	20
Irish potatoes (hundredweight)	1974	32	22	2 475	–	–	10	11	10	7	–	–
	1969	44	8	886	–	–	18	6	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	25	(X)	–	–	7	23	7	2	–	–
	1969	15	24	(X)	–	–	10	12	10	7	–	–
Land in orchards	1974	8	31	(X)	–	–	1	3	1	1	–	–
	1969	5	4	(X)	–	–	1	2	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	2	(X)	–	–	2	1	2	1	–	–
1969	12	6	(X)	–	–	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	3	4	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	14	436	(X)	–	–	5	277	7	59	1	20

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	706	685
$1,000	1 589	779
Commercial fertilizer — farms	692	659
acres on which used	43 845	40 664
tons	8 580	8 999
$1,000	1 310	631
Lime — farms	79	238
acres on which used	4 121	9 620
tons	7 618	18 588
$1,000	37	60
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	37	40
acres on which used	698	751
$1,000	4	3
Insects on other crops — farms	265	339
acres on which used	5 062	3 532
$1,000	64	30
Nematodes in crops — farms	2	1
acres on which used	82	1
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	12	2
acres on which used	213	8
$1,000	3	(Z)
Weeds or grass in crops — farms	132	131
acres on which used	13 104	6 446
$1,000	142	31
Weeds or brush in pasture — farms	5	18
acres on which used	169	753
$1,000	(Z)	1
Weeds on all other land — farms	28	(NA)
acres on which used	298	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	24	21
acres on which used	331	207
$1,000	3	5
Insect control on livestock and poultry — farms	99	230
$1,000	9	14
Other chemicals (see text) — farms	84	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	7	41
Proportion of farms — percent	0.9	5.6
Total land irrigated — acres	34	142
Average per farm — acres	4.9	3.4
Cropland irrigated — farms	7	41
acres	34	142
Harvested cropland irrigated — farms	7	40
acres	34	141
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	35	76
Average per acre irrigated — acre-feet	1.0	0.5
Land irrigated by—		
Furrows or ditches — farms	1	(NA)
acres	8	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	4	(NA)
acres	21	(NA)
Other sprinkler systems — farms	2	(NA)
acres	5	(NA)
Land in irrigated farms — acres	2 444	15 661
Cropland — acres	1 273	10 085
Harvested cropland — acres	911	4 967
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	9	(X)
acres irrigated in most recent year	47	(X)
Farms with artifical drainage — farms	16	24
Proportion of farms — percent	2.0	3.3
Land in farms with drainage — acres	5 158	6 577
Land drained — acres	1 121	1 453
Average per farm — acres	70.1	60.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	335	(NA)
number	1 541	(NA)
acres	738	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	257	192	135
$1,000	8 227	6 549	1 678
Farms by size of debt owed:			
Under $5,000	36	17	44
$5,000 to $9,999	66	41	44
$10,000 to $29,999	85	76	36
$30,000 to $49,999	37	28	7
$50,000 and over	33	30	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	69	96	117	153	325	
25 to 149 days	72	500	192	2 486	84	538
Less than 25 days	330		2 325		175	
Total contract labor	27	40	(NA)	(NA)	29	18
Farms reporting number of contract workers furnished by contractor	9	(NA)	37	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	395	69	72	330
Cash wages paid — $1,000	584	325	84	175
Number of workers	2 634	117	192	2 325
Farms with—				
1 worker	68	42	29	49
2 workers	51	12	23	38
3 or 4 workers	78	14	11	66
5 to 9 workers	107	1	7	91
10 workers and over	91	–	2	86

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	452	549	235	200
Land in farms ..... acres	53 784	59 008	36 067	34 450
Average size of farm ..... acres	119	107	153	172
Approximate land area ..... acres	79 360	79 360	79 360	79 360
Proportion in farms ..... percent	67.8	74.4	45.4	43.4
Value of land and buildings .. $1,000	20 138	11 731	12 855	5 836
Average per farm ..... dollars	44 554	21 367	54 703	29 181
Average per acre ..... dollars	374	199	356	169
Farms by size:				
1 to 9 acres	23	57	9	10
10 to 49 acres	87	118	19	15
50 to 69 acres	54	71	23	12
70 to 99 acres	68	65	38	16
100 to 139 acres	86	92	45	39
140 to 179 acres	44	52	25	29
180 to 219 acres	27	33	22	27
220 to 259 acres	24	23	22	21
260 to 499 acres	33	31	26	24
500 to 999 acres	6	7	6	7
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	429	493	226	191
..... acres	32 399	34 174	22 703	21 735
Harvested cropland ..... farms	342	380	202	180
..... acres	6 358	5 801	5 216	4 328
Farms by acres harvested:				
1 to 9 acres	150	212	59	
10 to 19 acres	72	72	35	156
20 to 29 acres	56	36	47	
30 to 49 acres	32	34	32	
50 to 99 acres	28	21	25	19
100 to 199 acres	3	3	3	3
200 to 499 acres	1	2	1	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	353	387	188	161
..... acres	24 310	24 303	16 223	15 099
Other cropland (see text) ..... farms	47	132	23	(NA)
..... acres	1 731	4 070	1 264	2 308
Total woodland ..... farms	335	385	178	157
..... acres	14 621	13 777	9 021	8 024
Other land (see text) ..... farms	327	402	174	(NA)
..... acres	6 764	11 057	4 343	4 691
Irrigated land ..... farms	1	1	1	1
..... acres	32	1	32	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	23	(NA)
..... acres	1 264	2 308
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	9	22
..... acres	435	907
Cropland on which all crops failed ..... farms	5	1
..... acres	65	4
Cropland in cultivated summer fallow ..... farms	3	17
..... acres	258	129
Cropland idle ..... farms	9	32
..... acres	506	1 268
Total woodland ..... farms	178	157
..... acres	9 021	8 024
Woodland pastured ..... farms	131	125
..... acres	6 416	5 324

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	86	59
..... acres	2 605	2 700
Other land ..... farms	174	(NA)
..... acres	4 343	4 691
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	52	40
..... acres	2 823	2 753
Improved pastureland and rangeland ..... farms	21	22
..... acres	1 113	1 740
Unimproved pastureland and rangeland ..... farms	35	24
..... acres	1 710	1 013
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	158	146
..... acres	1 520	1 938

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	452	549	235	200
Land in farms ..... acres	53 784	59 008	36 067	34 450
Harvested cropland ..... acres	6 358	5 801	5 216	4 328
Farms by tenure of farm operator:				
Full owners ..... number	371	450	179	162
Land in farms ..... acres	41 550	47 938	26 131	27 276
Harvested cropland ..... acres	4 832	4 500	3 818	3 340
Part owners ..... number	53	62	37	28
Land in farms ..... acres	9 414	8 353	8 021	6 048
Harvested cropland ..... acres	1 091	1 023	997	782
Tenants ..... number	28	37	19	10
Land in farms ..... acres	2 820	2 717	1 915	1 126
Harvested cropland ..... acres	435	278	401	206
Percent of tenancy	6.2	6.7	8.1	5.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	17	17	5	2
Land in farms ..... acres	1 519	885	641	225
Harvested cropland ..... acres	206	169	132	60
Full owners ..... number	17	14	5	2
Land in farms ..... acres	1 519	621	641	225
Harvested cropland ..... acres	206	105	132	60
Part owners ..... number	–	3	–	–
Land in farms ..... acres	–	264	–	–
Harvested cropland ..... acres	–	64	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	220	170
Land in farms ..... acres	(NA)	(NA)	34 160	29 737

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	15	30
Land in farms ..... acres	(NA)	(NA)	1 907	4 713
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	7	9	2	3
25 to 34 years	58	47	39	6
35 to 44 years	86	81	51	50
45 to 54 years	95	133	48	59
55 to 64 years	109	157	57	56
65 years and over	97	122	38	26
Average age	52.2	53.8	50.2	51.6
Farm operators by place of residence:[2]				
On farm operated	280	419	161	162
On another farm	18		6	
In a rural area, not on a farm	12	61	1	21
In a city, town, or urban area	42		23	
Farm operators reporting days of work off farm:[2]				
None	89	(NA)	54	(NA)
1 to 49 days	14	47	7	15
50 to 99 days	12	24	8	9
100 to 149 days	15		3	
150 to 199 days	22	49	9	16
200 days and over	197	241	92	73
Farm operators by principal occupation:[2]				
Farming	180	(NA)	114	(NA)
Other	272	(NA)	121	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	6	2	6
$40,000 to $99,999	9		9	
$20,000 to $39,999	11	24	11	24
$10,000 to $19,999	37	24	37	24
$5,000 to $9,999	68	46	68	46
$2,500 to $4,999	102	100	102	100
Under $2,500 (see text)	223	349	6	–
$2,000 to $2,499	42	53	(X)	(X)
$1,500 to $1,999	41	53	(X)	(X)
$1,000 to $1,499	50	70	(X)	(X)
Under $1,000 (see text)	90	173	(X)	(X)
Market value of agricultural products sold ... $1,000	2 800	2 645	2 532	2 268
Average per farm ... dollars	6 195	4 817	10 773	11 340
Crops, including hay ... farms	250	377	150	(NA)
$1,000	516	297	426	180
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	17	30	14	18
$1,000	19	36	17	28
Livestock, poultry, and their products ... farms	404	469	221	195
$1,000	2 265	2 312	2 088	2 061
Poultry and poultry products ... farms	11	(NA)	6	7
$1,000	37	(NA)	37	267

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	150	(NA)
$1,000	426	180
Grains ... farms	32	12
$1,000	124	11
Tobacco ... farms	123	147
$1,000	249	137
Cotton and cottonseed ... farms	3	–
$1,000	6	–
Field seeds, hay, forage, and silage ... farms	44	32
$1,000	44	32
Other field crops ... farms	1	1
$1,000	1	(Z)
Vegetables, sweet corn, and melons ... farms	2	–
$1,000	2	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	221	195
$1,000	2 088	2 061
Poultry and poultry products ... farms	6	7
$1,000	37	267
Dairy products ... farms	26	65
$1,000	586	412
Cattle and calves ... farms	217	(NA)
$1,000	1 226	1 092
Hogs and pigs ... farms	66	(NA)
$1,000	219	290
Sheep, lambs, and wool ... farms	5	
$1,000	3	
Other livestock and livestock products ... farms	17	
$1,000	17	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	257	(NA)	103	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	77	(NA)	48	(NA)
$1,000	52	(NA)	44	(NA)
Customwork and other agricultural services ... farms	32	34	19	20
$1,000	36	26	33	18
Recreational services ... farms	1	1	1	1
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	30	126	22	67
$1,000	5	53	4	34
Rent of farmland or from lease or sale of allotments ... farms	17	(NA)	10	(NA)
$1,000	9	(NA)	8	(NA)
Other farm-related sources ... farms	6	(NA)	3	(NA)
$1,000	1	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	33	(NA)	19	(NA)
$1,000	24	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	159
$1,000	2 176
Nonfarm business, excluding farm related ... farms	26
$1,000	445
Cash wages, salaries, commissions, and tips ... farms	115
$1,000	1 422
Interest, dividends, or royalties ... farms	51
$1,000	181
Federal Social Security, pensions, retirement pay, etc. ... farms	32
$1,000	98
Rent income of nonfarm property ... farms	11
$1,000	31

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	449	549	235	200
$1,000	2 617	2 147	2 304	1 814
Farms with –				
$1 to $999	117	230	21	29
$1,000 to $1,999	96	106	36	
$2,000 to $2,999	66	69	27	35
$3,000 to $4,999	49	61	38	54
$5,000 to $9,999	63	35	55	34
$10,000 to $19,999	34	48	34	27
$20,000 to $39,999	15		15	18
$40,000 to $59,999	2		2	3
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	142	224	83	118
$1,000	678	665	644	625
Feed for livestock and poultry purchased ... farms	345	449	185	183
$1,000	767	561	675	471
Commercially mixed formula feeds ... farms	227	255	148	131
$1,000	511	308	472	272
Feed ingredients ... farms	(NA)	(NA)	52	47
$1,000	(NA)	(NA)	35	51
Whole grains ... farms	(NA)	(NA)	105	90
$1,000	(NA)	(NA)	136	122
Hay, green chop, and silage ... farms	(NA)	(NA)	40	40
$1,000	(NA)	(NA)	32	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	108	(NA)
$1,000	(NA)	(NA)	19	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	167	206	109	104
$1,000	24	17	21	11
Commercial fertilizer purchased ... farms	324	426	184	190
$1,000	115	81	82	58
Other agricultural chemicals purchased ... farms	125	(NA)	81	(NA)
$1,000	14	13	11	9
Lime ... farms	(NA)	61	12	32
$1,000	(NA)	6	5	4
Gasoline and other petroleum fuel and oil for farm business ... farms	426	511	233	199
$1,000	154	139	120	97
Gasoline ... farms	(NA)	(NA)	228	197
$1,000	(NA)	(NA)	83	72
Diesel oil ... farms	(NA)	(NA)	104	71
$1,000	(NA)	(NA)	19	11
LP gas, butane, and propane ... farms	(NA)	(NA)	6	14
$1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	233	198
$1,000	(NA)	(NA)	17	12
Hired farm labor ... farms	155	244	95	115
$1,000	89	107	76	90
Contract labor ... farms	13	247	6	3
$1,000	5	58	4	2
Machine hire and customwork ... farms	164		97	119
$1,000	56		44	37
All other production expenses ... farms	399	388	235	200
$1,000	716	506	608	416

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	404	501	214	190
... $1,000	3 829	1 925	2 507	1 217
Average per farm ... dollars	9 477	3 841	11 714	6 403
Farms by value group:				
$1 to $999	6	74	3	106
$1,000 to $4,999	133	318	59	
$5,000 to $9,999	143	66	63	50
$10,000 to $19,999	79	35	50	26
$20,000 to $29,999	28	8	25	3
$30,000 to $49,999	10		10	4
$50,000 to $69,999	2		2	1
$70,000 and over	3		2	
Selected Machinery and Equipment				
Automobiles ... farms	289	390	153	152
... number	340	481	180	186
... mfd in last 5 years, number	151	269	69	114
Motor trucks, including pickups ... farms	324	345	178	162
... number	425	421	262	223
... mfd in last 5 years, number	132	184	88	102
Wheel tractors ... farms	318	315	175	160
... number	400	401	246	216
... mfd in last 5 years, number	67	128	52	82
Crawler tractors ... farms	21		17	17
... number	22		18	17
... mfd in last 5 years, number	4		3	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	3	2	3	2
... number	4	2	4	2
... mfd in last 5 years, number	1	–	1	–
Corn heads for combines ... farms	1	20	1	–
... number	1	21	1	–
... mfd in last 5 years, number	–	11	–	–
Other cornpickers and picker-shellers ... farms	24		19	16
... number	24		19	17
... mfd in last 5 years, number	1		1	9
Mower conditioners ... farms	53	(NA)	40	(NA)
... number	54	(NA)	41	(NA)
... mfd in last 5 years, number	22	(NA)	17	(NA)
Pickup balers ... farms	65	55	48	46
... number	65	56	48	47
... mfd in last 5 years, number	19	33	15	28
Windrowers, pull and self-propelled ... farms	22	(NA)	15	23
... number	22	(NA)	15	24
... mfd in last 5 years, number	6	(NA)	4	10
Field forage harvesters, shear bar or flywheel type ... farms	7	(NA)	5	1
... number	10	(NA)	8	1
... mfd in last 5 years, number	–	(NA)	–	1

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	415	(X)	220	(X)	404	(X)	221	(X)	2 088
Any cattle, hogs, or sheep ... 1974	414	(X)	219	(X)	403	(X)	221	(X)	1 448
... 1969	470	(X)	193	(X)	461	(X)	195	(X)	(NA)
Cattle and calves ... 1974	408	19 395	218	14 973	392	7 526	217	6 186	1 226
... 1969	446	15 364	192	11 809	435	8 244	193	6 485	1 092
Farms with —									
1 to 4 ... 1974	19	63	4	5	88	231	25	72	15
5 to 9 ... 1974	29	205	7	50	88	595	34	236	36
10 to 19 ... 1974	79	1 082	20	280	108	1 466	55	773	128
20 to 49 ... 1974	148	4 396	74	2 265	81	2 562	76	2 433	400
50 to 99 ... 1974	88	5 864	68	4 588	18	1 249	18	1 249	247
100 to 199 ... 1974	34	4 745	34	4 745	7	(D)	7	(D)	(D)
200 to 499 ... 1974	10	(D)	10	(D)	2	(D)	2	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	345	9 222	194	7 031	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	366	6 825	171	5 122	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	314	7 965	175	5 885	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 332	145	3 815	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	77	1 257	49	1 146	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	127	1 493	75	1 307	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	586
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	412

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	314	7 965	175	5 885
Farms with —				
1 to 4	18	52	4	12
5 to 9	47	326	14	100
10 to 19	94	1 336	40	548
20 to 49	120	3 472	82	2 446
50 to 99	29	1 975	29	1 975
100 to 199	6	804	6	804
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	77	1 257	49	1 146
Farms with —				
1 or 2	29	42	20	30
3 or 4	13	46	4	13
5 to 9	14	85	6	39
10 to 19	5	61	3	41
20 to 49	8	258	8	258
50 to 99	4	271	4	271
100 to 199	4	494	4	494
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	158	3 678	965
Farms with —			
1 to 4	43	105	24
5 to 9	30	198	39
10 to 19	25	366	80
20 to 49	45	1 462	320
50 to 99	9	609	152
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	147	2 508	262
Farms with —			
1 or 2	13	18	2
3 or 4	13	46	6
5 to 9	43	276	27
10 to 19	41	573	67
20 to 49	29	905	90
50 to 99	6	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	150	2 867
	1969	148	2 245
Beef heifers	1974	138	2 417
Milk heifers	1974	22	450
Steers, steer calves, bulls, and bull calves	1974	172	5 075
	1969	174	4 442

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	976	340
	1969	25	1 664	(NA)
Farms with—				
1 to 9	1974	8	20	7
10 to 19	1974	5	68	17
20 to 49	1974	11	342	118
50 to 99	1974	3	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	95	1 859	59	1 539	94	3 955	66	3 543	219
	1969	142	4 370	74	3 571	142	7 949	78	6 680	(NA)
Farms with—										
1 to 4	1974	33	84	14	37	8	20	3	10	1
5 to 9	1974	11	71	9	60	10	67	4	24	2
10 to 24	1974	23	392	9	172	27	468	16	302	18
25 to 49	1974	21	692	20	650	23	775	17	582	39
50 to 99	1974	5	(D)	5	(D)	16	1 078	16	1 078	62
100 to 199	1974	2	(D)	2	(D)	9	(D)	9	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	1 049	23	887	17
	1969	(X)	(X)	(X)	(X)	63	2 892	34	2 218	(NA)
Sheep and lambs	1974	4	94	4	94	5	73	5	73	(NA)
	1969	18	427	12	296	18	331	12	283	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	83	[1]394
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	3
Goats	1974	(NA)	(NA)	2	18	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	19	261	(NA)	(NA)	3	18	(NA)
Horses and ponies	1974	106	374	62	237	18	49	15	34	16
	1969	175	600	(NA)	(NA)	32	122	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	50	347
	1969	59	448
Other hogs and pigs	1974	50	1 192
	1969	63	3 123
Lambs under 1 year old	1974	4	39
Ewes 1 year old or older	1974	4	49
Rams and wethers	1974	4	6

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	81	435	56	374
	1969	118	810	66	644
December 1 of preceding year and May 31	1974	69	251	48	215
	1969	109	432	62	333
June 1 and November 30	1974	57	184	40	159
	1969	89	378	58	311

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	85	(X)	50	(X)	7	(X)	5	(X)
	1969	(NA)	(X)	52	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	81	1 657	48	980	4	8 031	3	(D)
	1969	136	42 941	52	40 873	6	30 089	5	30 078
Hens and pullets of laying age	1974	81	1 568	48	911	3	31	2	12
	1969	132	42 467	49	40 630	4	30 040	4	30 040
Farms with—									
1 to 99	1974	81	1 568	48	911	3	31	2	12
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	90	6	77	3	(D)	2	(D)
	1969	9	115	1	5	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	37	6	37
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	267

Table 9. **Poultry — Inventory and Sales: 1974 and 1969** — Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	911	2	12
	1969	49	40 630	4	30 040
Hens for table or market egg production	1974	48	897	2	12
Hens for hatching egg production	1974	3	14	–	–
Pullets 3 months old or older	1974	3	16	1	(D)
	1969	4	187	–	–
Roosters and male chickens for breeding	1974	23	53	–	–
Pullet chicks and pullets under 3 months old	1974	5	8 026	–	–
Turkeys	1974	1	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	68	71	715	700	(X)	(X)
Sorghums for all purposes	6	13	20	77	(X)	(X)
Soybeans for beans (bushels)	15	2	498	48	10 196	1 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	9	4	111	76	2 455	1 933
Other small grains for grain	3	3	53	9	(X)	(X)
Cotton (bales)	3	–	31	–	31	–
Tobacco (pounds)	199	364	164	252	296 160	393 202
Irish potatoes (hundredweight)	21	(NA)	6	(NA)	349	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	32	(NA)
Hay crops (tons, dry)	239	219	4 794	4 541	7 928	6 352
Vegetables, sweet corn, or melons for sale	4	3	7	(Z)	(X)	(X)
Land in orchards	1	–	1	–	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	3	(NA)	32	155	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	41	31	552	448	24 001	22 495	–	–	–	–
Corn for silage or green chop (tons, green)	3	2	40	20	560	210	–	–	–	–
Corn for dry fodder, hogged or grazed	2	3	22	24	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	2	23	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	5	80	290	182	246	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	188	16 223	(X)	1	30	43	1 373	43	174	1	6
	1969	161	15 099	(X)	–	–	72	2 622	72	395	–	–
Improved pasture	1974	21	1 113	(X)	–	–	1	2	1	(Z)	–	–
	1969	22	1 740	(X)	–	–	9	607	9	64	–	–
Corn for all purposes	1974	46	614	(X)	–	–	31	415	31	85	7	6
	1969	36	492	(X)	–	–	25	354	24	70	1	2
Sorghums for all purposes	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
	1969	5	23	(X)	–	–	3	21	3	3	–	–
Wheat (bushels)	1974	8	100	2 356	–	–	2	27	2	4	–	–
	1969	4	76	1 933	–	–	2	35	(NA)	4	(NA)	–
Oats (bushels)	1974	2	24	570	–	–	2	24	2	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	5	50	–	–	1	5	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	12	(X)	–	–	1	12	1	2	–	–
Soybeans for beans (bushels)	1974	15	498	10 196	–	–	7	322	6	34	1	6
	1969	2	48	1 000	–	–	2	48	(NA)	5	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	155	3 866	6 616	–	–	56	1 298	55	187	1	5
	1969	121	3 460	5 050	–	–	48	1 438	48	201	–	–
Field seed crops	1974	2	31	(X)	–	–	1	25	1	4	–	–
	1969	4	150	(X)	–	–	2	115	2	7	–	–
Cotton (bales)	1974	3	31	31	–	–	2	26	2	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	123	121	223 125	4	5	123	122	123	113	–	–
	1969	147	131	214 247	6	4	147	131	(NA)	137	(NA)	1
Irish potatoes (hundredweight)	1974	16	6	305	–	–	6	4	6	1	–	–
	1969	12	1	156	–	–	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	4	(X)	–	–	1	3	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

ble 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	190	193
$1,000	93	66
Commercial fertilizer — farms	184	173
acres on which used	3 683	5 404
tons	637	892
$1,000	82	58
Lime — farms	12	32
acres on which used	266	496
tons	554	997
$1,000	5	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	2	1
acres on which used	19	1
$1,000	(Z)	(Z)
Insects on other crops — farms	43	62
acres on which used	96	91
$1,000	2	1
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	–
acres on which used	2	–
$1,000	(Z)	–
Weeds or grass in crops — farms	10	13
acres on which used	167	130
$1,000	2	(Z)
Weeds or brush in pasture — farms	–	7
acres on which used	–	56
$1,000	–	(Z)
Weeds on all other land — farms	3	(NA)
acres on which used	5	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	2
acres on which used	2	4
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	21	71
$1,000	1	3
Other chemicals (see text) — farms	18	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	1
Proportion of farms — percent	0.4	0.5
Total land irrigated — acres	32	1
Average per farm — acres	32.0	1.0
Cropland irrigated — farms	1	1
acres	32	1
Harvested cropland irrigated — farms	1	1
acres	2	1
Cropland pasture irrigated — farms	1	–
acres	30	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	20	(Z)
Average per acre irrigated — acre-feet	0.6	(Z)
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	32	(NA)
Land in irrigated farms — acres	85	81
Cropland — acres	77	20
Harvested cropland — acres	2	20
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	–	6
Proportion of farms — percent	–	3.0
Land in farms with drainage — acres	–	1 295
Land drained — acres	–	182
Average per farm — acres	–	30.3
Artificial ponds, pits, reservoirs, and earthen tanks — farms	81	(NA)
number	200	(NA)
acres	81	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	65	46	45
$1,000	1 434	860	574
Farms by size of debt owed:			
Under $5,000	15	8	13
$5,000 to $9,999	9	15	17
$10,000 to $29,999	24	14	9
$30,000 to $49,999	10	5	4
$50,000 and over	7	4	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	15	12	17	35	
25 to 149 days	7	106	15	284	8	90
Less than 25 days	84		668		33	
Total contract labor	6	3	(NA)	(NA)	4	2
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	3	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	95	10	7	84
Cash wages paid — $1,000	76	35	8	33
Number of workers	695	12	15	668
Forms with—				
1 worker	23	8	5	17
2 workers	11	2	–	8
3 or 4 workers	21	–	1	20
5 to 9 workers	14	–	1	14
10 workers and over	26	–	–	25

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	298	375	108	140
Land in farms ..... acres	50 756	65 485	23 741	36 336
Average size of farm ..... acres	170	175	220	260
Approximate land area ..... acres	344 960	344 960	344 960	344 960
Proportion in farms ..... percent	14.7	19.0	6.9	10.5
Value of land and buildings .. $1,000	18 063	7 925	8 946	4 449
Average per farm ..... dollars	60 613	21 132	82 836	31 782
Average per acre ..... dollars	356	121	377	122
Farms by size:				
1 to 9 acres	16	11	4	1
10 to 49 acres	65	101	15	10
50 to 69 acres	40	58	7	16
70 to 99 acres	35	39	11	15
100 to 139 acres	43	54	15	17
140 to 179 acres	19	24	5	15
180 to 219 acres	24	19	15	11
220 to 259 acres	18	12	10	8
260 to 499 acres	30	42	20	39
500 to 999 acres	5	9	4	4
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	3	5	2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	285	360	102	137
acres	17 288	18 691	9 814	11 011
Harvested cropland ..... farms	247	304	90	125
acres	7 588	7 363	4 967	4 704
Farms by acres harvested:				
1 to 9 acres	71	118	14	
10 to 19 acres	66	73	10	85
20 to 29 acres	31	37	12	
30 to 49 acres	38	34	22	
50 to 99 acres	34	32	25	31
100 to 199 acres	4	8	4	8
200 to 499 acres	2	2	2	1
500 to 999 acres	–	–	–	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ..... farms	247	287	88	105
acres	8 635	9 722	4 341	5 429
Other cropland (see text) ... farms	65	102	20	(NA)
acres	1 065	1 606	506	878
Total woodland ..... farms	246	312	95	125
acres	28 487	39 998	11 644	21 770
Other land (see text) ..... farms	224	264	86	(NA)
acres	4 981	6 796	2 283	3 555
Irrigated land ..... farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	20	(NA)
acres	506	878
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	9	26
acres	264	470
Cropland on which all crops failed ..... farms	3	1
acres	140	10
Cropland in cultivated summer fallow ..... farms	5	12
acres	55	183
Cropland idle ..... farms	7	13
acres	47	215
Total woodland ..... farms	95	125
acres	11 644	21 770
Woodland pastured ..... farms	68	65
acres	4 271	3 227

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	65	96
acres	7 373	18 543
Other land ..... farms	86	(NA)
acres	2 283	3 555
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	17	26
acres	1 114	1 083
Improved pastureland and rangeland ..... farms	12	20
acres	289	860
Unimproved pastureland and rangeland ..... farms	6	11
acres	825	223
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	81	92
acres	1 169	2 472

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	298	375	108	140
Land in farms ..... acres	50 756	65 485	23 741	36 336
Harvested cropland ..... acres	7 588	7 363	4 967	4 704
Farms by tenure of farm operator:				
Full owners ..... number	235	303	69	98
Land in farms ..... acres	36 882	53 868	13 095	27 196
Harvested cropland ..... acres	4 344	4 856	2 114	2 619
Part owners ..... number	52	62	34	39
Land in farms ..... acres	12 513	10 581	10 197	8 852
Harvested cropland ..... acres	3 100	2 441	2 788	2 034
Tenants ..... number	11	10	5	3
Land in farms ..... acres	1 361	1 036	449	288
Harvested cropland ..... acres	144	66	65	51
Percent of tenancy	3.7	2.6	4.6	2.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	–	–	–
Land in farms ..... acres	170	–	–	–
Harvested cropland ..... acres	60	–	–	–
Full owners ..... number	1	–	–	–
Land in farms ..... acres	170	–	–	–
Harvested cropland ..... acres	60	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	102	130
Land in farms ..... acres	(NA)	(NA)	22 200	34 202

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	5	6
Land in farms ..... acres	(NA)	(NA)	1 495	978
Corporation ..... number	(NA)	(NA)	1	–
Land in farms ..... acres	(NA)	(NA)	46	–
Other ..... number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	1 156
Farm operators by age group:[2]				
Under 25 years	6	5	3	1
25 to 34 years	23	21	9	8
35 to 44 years	55	79	24	32
45 to 54 years	87	83	20	36
55 to 64 years	77	120	36	53
65 years and over	48	67	15	10
Average age	51.9	53.0	51.0	50.5
Farm operators by place of residence:[2]				
On farm operated	228	279	83	107
On another farm	2		–	
In a rural area, not on a farm	9	53	3	20
In a city, town, or urban area	16		3	
Farm operators reporting days of work off farm:[2]				
None	74	(NA)	33	(NA)
1 to 49 days	9	40	6	19
50 to 99 days	4	15	3	5
100 to 149 days	8	34	2	19
150 to 199 days	15		5	
200 days and over	148	146	32	42
Farm operators by principal occupation:[2]				
Farming	119	(NA)	68	(NA)
Other	177	(NA)	39	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	38	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	5	1	5
$40,000 to $99,999	11		11	
$20,000 to $39,999	25	30	25	30
$10,000 to $19,999	21	26	21	26
$5,000 to $9,999	25	29	25	29
$2,500 to $4,999	25	52	25	50
Under $2,500 (see text)	190	233	–	–
$2,000 to $2,499	15	13	(X)	(X)
$1,500 to $1,999	23	14	(X)	(X)
$1,000 to $1,499	31	21	(X)	(X)
Under $1,000 (see text)	121	185	(X)	(X)
Market value of agricultural products sold ... $1,000	2 633	2 280	2 471	1 966
Average per farm ... dollars	8 836	6 079	22 875	14 041
Crops, including hay ... farms	137	194	65	(NA)
$1,000	910	296	854	234
Nursery and greenhouse products ... farms	3		3	1
$1,000	9		9	2
Forest products ... farms	36	44	19	26
$1,000	29	56	24	53
Livestock, poultry, and their products ... farms	248	288	104	128
$1,000	1 686	1 928	1 584	1 677
Poultry and poultry products ... farms	60	(NA)	44	40
$1,000	782	(NA)	780	971

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	65	(NA)
$1,000	854	234
Grains ... farms	36	41
$1,000	126	51
Tobacco ... farms	24	41
$1,000	69	102
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	25	36
$1,000	35	61
Other field crops ... farms	6	7
$1,000	1	8
Vegetables, sweet corn, and melons ... farms	3	4
$1,000	602	6
Fruits, nuts, and berries ... farms	6	6
$1,000	21	5
Livestock, poultry, and their products ... farms	104	128
$1,000	1 584	1 677
Poultry and poultry products ... farms	44	40
$1,000	780	971
Dairy products ... farms	18	27
$1,000	464	301
Cattle and calves ... farms	84	(NA)
$1,000	245	285
Hogs and pigs ... farms	40	(NA)
$1,000	95	121
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	1	
$1,000	(Z)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	193	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	64	(NA)	28	(NA)
$1,000	88	(NA)	75	(NA)
Customwork and other agricultural services ... farms	20	33	10	15
$1,000	65	19	58	10
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	34	82	15	37
$1,000	7	20	3	10
Rent of farmland or from lease or sale of allotments ... farms	12	(NA)	6	(NA)
$1,000	17	(NA)	14	(NA)
Other farm-related sources ... farms	3	(NA)	2	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	22	(NA)	8	(NA)
$1,000	18	(NA)	8	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	74
$1,000	583
Nonfarm business, excluding farm related ... farms	12
$1,000	94
Cash wages, salaries, commissions, and tips ... farms	45
$1,000	384
Interest, dividends, or royalties ... farms	29
$1,000	46
Federal Social Security, pensions, retirement pay, etc. ... farms	21
$1,000	49
Rent income of nonfarm property ... farms	7
$1,000	10

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	297	375	108	140
$1,000	2 188	1 829	1 917	1 506
Farms with—				
$1 to $999	104	175	2	26
$1,000 to $1,999	57	64	16	
$2,000 to $2,999	25	30	5	17
$3,000 to $4,999	38	20	13	18
$5,000 to $9,999	18	30	17	24
$10,000 to $19,999	31		31	31
$20,000 to $39,999	18	56	18	22
$40,000 to $59,999	5		5	2
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	134	200	59	89
$1,000	183	301	145	257
Feed for livestock and poultry purchased ... farms	229	278	94	113
$1,000	936	822	876	726
Commercially mixed formula feeds ... farms	144	166	80	100
$1,000	782	736	770	690
Feed ingredients ... farms	(NA)	(NA)	37	21
$1,000	(NA)	(NA)	35	18
Whole grains ... farms	(NA)	(NA)	38	27
$1,000	(NA)	(NA)	60	14
Hay, green chop, and silage ... farms	(NA)	(NA)	9	10
$1,000	(NA)	(NA)	11	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	63	(NA)
$1,000	(NA)	(NA)	6	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	165	213	64	93
$1,000	55	25	48	17
Commercial fertilizer purchased ... farms	237	316	84	117
$1,000	287	119	238	85
Other agricultural chemicals purchased ... farms	129	(NA)	62	(NA)
$1,000	42	25	36	16
Lime ... farms	(NA)	96	14	31
$1,000	(NA)	13	18	7
Gasoline and other petroleum fuel and oil for farm business ... farms	290	342	106	138
$1,000	113	61	86	39
Gasoline ... farms	(NA)	(NA)	92	128
$1,000	(NA)	(NA)	45	22
Diesel oil ... farms	(NA)	(NA)	65	77
$1,000	(NA)	(NA)	30	7
LP gas, butane, and propane ... farms	(NA)	(NA)	7	11
$1,000	(NA)	(NA)	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	106	138
$1,000	(NA)	(NA)	10	10
Hired farm labor ... farms	80	119	29	64
$1,000	109	89	100	53
Contract labor ... farms	15	144	9	12
$1,000	63	41	62	7
Machine hire and customwork ... farms	82		34	51
$1,000	50		42	19
All other production expenses ... farms	249	291	108	140
$1,000	351	348	277	286

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	294	336	106	131
... $1,000	3 288	1 597	1 707	933
Average per farm ... dollars	11 183	4 753	16 108	7 118
Farms by value group:				
$1 to $999	3	34	1	59
$1,000 to $4,999	79	189	16	
$5,000 to $9,999	85	70	16	35
$10,000 to $19,999	83	36	43	33
$20,000 to $29,999	32	7	21	–
$30,000 to $49,999	9		6	4
$50,000 to $69,999	2		2	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ... farms	187	202	74	90
... number	242	267	93	113
mfd in last 5 years, number	118	147	40	61
Motor trucks, including pickups ... farms	256	258	94	106
... number	331	308	146	133
mfd in last 5 years, number	125	145	62	74
Wheel tractors ... farms	230	258	86	110
... number	307	338	139	159
mfd in last 5 years, number	70	149	36	87
Crawler tractors ... farms	12		6	5
... number	12		6	5
mfd in last 5 years, number	–		–	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	5	5	3	3
... number	7	6	5	4
mfd in last 5 years, number	4	3	4	1
Corn heads for combines ... farms	7	37	7	1
... number	7	38	7	2
mfd in last 5 years, number	1	22	1	1
Other cornpickers and picker-shellers ... farms	40		29	27
... number	40		29	27
mfd in last 5 years, number	7		7	18
Mower conditioners ... farms	66	(NA)	36	(NA)
... number	68	(NA)	37	(NA)
mfd in last 5 years, number	25	(NA)	13	(NA)
Pickup balers ... farms	107	97	57	64
... number	109	98	57	64
mfd in last 5 years, number	21	55	14	38
Windrowers, pull and self-propelled ... farms	45	(NA)	16	33
... number	45	(NA)	16	33
mfd in last 5 years, number	9	(NA)	3	19
Field forage harvesters, shear bar or flywheel type ... farms	6	(NA)	5	15
... number	7	(NA)	6	15
mfd in last 5 years, number	1	(NA)	–	7

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	274	(X)	101	(X)	248	(X)	104	(X)	1 584
Any cattle, hogs, or sheep ... 1974	257	(X)	93	(X)	234	(X)	93	(X)	340
... 1969	299	(X)	123	(X)	268	(X)	120	(X)	(NA)
Cattle and calves ... 1974	247	7 272	86	4 314	216	2 187	84	1 471	245
... 1969	275	5 386	114	3 608	243	3 049	113	2 233	285
Farms with —									
1 to 4 ... 1974	24	60	6	17	90	232	18	43	7
5 to 9 ... 1974	37	260	1	6	55	388	16	110	21
10 to 19 ... 1974	53	765	11	180	39	480	18	231	46
20 to 49 ... 1974	90	2 625	35	1 108	28	719	28	719	101
50 to 99 ... 1974	34	2 145	24	1 586	3	(D)	3	(D)	(D)
100 to 199 ... 1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
200 to 499 ... 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	198	3 745	74	2 368	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	231	2 651	103	1 895	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	163	3 056	54	1 747	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	1 817	75	1 219	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	67	689	38	621	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	113	834	55	676	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	464
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	301

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	163	3 056	54	1 747
Farms with —				
1 to 4	27	73	3	9
5 to 9	36	254	4	35
10 to 19	48	653	14	187
20 to 49	38	1 015	22	626
50 to 99	13	(D)	10	(D)
100 to 199	–	–	–	–
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	67	689	38	621
Farms with —				
1 or 2	38	53	15	23
3 or 4	8	26	5	17
5 to 9	2	18	1	9
10 to 19	4	41	2	21
20 to 49	13	(D)	13	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	59	627	153
Farms with —			
1 to 4	17	47	12
5 to 9	20	130	31
10 to 19	13	157	38
20 to 49	7	(D)	(D)
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	60	844	91
Farms with —			
1 or 2	14	20	2
3 or 4	6	23	3
5 to 9	11	71	8
10 to 19	14	193	18
20 to 49	14	(D)	(D)
50 to 99	–	–	–
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	67	1 042
	1969	86	1 130
Beef heifers	1974	53	754
Milk heifers	1974	20	288
Steers, steer calves, bulls, and bull calves	1974	64	904
	1969	93	583

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	4	65	17
	1969	2	6	(NA)
Farms with—				
1 to 9	1974	2	7	(D)
10 to 19	1974	1	10	(D)
20 to 49	1974	1	48	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	79	1 585	38	1 383	62	2 301	40	2 100	95
	1969	123	2 833	61	1 793	86	5 183	54	3 490	(NA)
Farms with—										
1 to 4	1974	37	86	8	16	8	14	1	3	(Z)
5 to 9	1974	12	74	8	48	13	83	11	67	3
10 to 24	1974	15	214	7	108	21	312	8	138	6
25 to 49	1974	6	223	6	223	5	155	5	155	5
50 to 99	1974	2	138	2	138	9	691	9	691	39
100 to 199	1974	6	650	6	650	5	(D)	5	(D)	35
200 to 499	1974	1	200	1	200	1	(D)	1	(D)	7
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	1 220	24	1 170	23
	1969	(X)	(X)	(X)	(X)	45	2 976	27	2 044	(NA)
Sheep and lambs	1974	5	106	2	4	3	60	–	–	(NA)
	1969	6	105	4	49	6	74	4	35	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	77	216	30	91	3	6	–	–	–
	1969	78	209	(NA)	(NA)	5	18	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	30	243
	1969	47	374
Other hogs and pigs	1974	35	1 140
	1969	57	1 419
Lambs under 1 year old	1974	2	2
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	2	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	56	335	41	310
	1969	78	704	47	476
December 1 of preceding year and May 31	1974	42	156	31	144
	1969	68	394	43	265
June 1 and November 30	1974	40	179	31	166
	1969	58	310	39	211

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	100	(X)	51	(X)	47	(X)	41	(X)
	1969	(NA)	(X)	53	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older	1974	78	2 043	29	888	10	236	4	86
	1969	100	11 209	26	1 620	11	4 639	3	505
Hens and pullets of laying age	1974	75	1 872	27	846	10	236	4	86
	1969	99	10 854	25	1 557	11	4 639	3	505
Farms with—									
1 to 99	1974	73	1 672	25	646	10	236	4	86
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	216 895	23	216 895	37	1 065 820	37	1 065 820
	1969	30	501 142	28	501 100	39	1 792 725	37	1 768 725
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	782	44	780
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	971

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	27	846	4	86
	1969	25	1 557	3	505
Hens for table or market egg production	1974	27	846	4	86
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	15	42	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	2	–	–
	1969	1	8	–	–
Turkeys for slaughter	1974	2	2	–	–
Heavy breed	1974	2	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	8	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	135	159	1 924	1 800	(X)	(X)
Sorghums for all purposes	9	7	34	21	(X)	(X)
Soybeans for beans (bushels)	6	8	67	117	819	1 690
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	7	7	94	125	2 115	4 340
Other small grains for grain	9	16	69	205	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	36	70	41	85	90 234	174 379
Irish potatoes (hundredweight)	54	(NA)	22	(NA)	1 520	(NA)
Sweetpotatoes (bushels)	11	(NA)	10	(NA)	742	(NA)
Hay crops (tons, dry)	196	241	4 627	4 880	7 269	7 775
Vegetables, sweet corn, or melons for sale	8	15	885	22	(X)	(X)
Land in orchards	21	19	39	29	(X)	(X)
Berries for sale	3	5	3	5	(X)	(X)
Other crops	5	(NA)	24	31	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	59	73	1 331	1 052	91 073	78 425	–	–	–	–
Corn for silage or green chop (tons, green)	5	6	115	116	1 675	1 046	–	–	–	–
Corn for dry fodder, hogged or grazed	2	2	104	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	8	–	666	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	21	13	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	11	69	323	207	553	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	88	4 341	(X)	–	–	31	1 386	31	207	–	–
	1969	105	5 429	(X)	–	–	41	1 830	40	325	1	2
Improved pasture	1974	12	289	(X)	–	–	3	134	3	22	–	–
	1969	20	860	(X)	–	–	7	289	7	40	–	–
Corn for all purposes	1974	61	1 550	(X)	–	–	52	1 318	52	384	19	79
	1969	76	1 208	(X)	–	–	60	1 070	60	329	15	37
Sorghums for all purposes	1974	2	21	(X)	–	–	2	21	2	7	–	–
	1969	7	21	(X)	–	–	5	17	5	4	1	1
Wheat (bushels)	1974	6	88	1 990	–	–	4	74	4	7	–	–
	1969	6	104	3 840	–	–	5	98	(NA)	11	(NA)	3
Oats (bushels)	1974	6	53	1 480	–	–	6	53	6	9	–	–
	1969	8	97	4 400	–	–	7	93	(NA)	14	(NA)	–
Barley (bushels)	1974	2	6	175	–	–	2	6	2	1	–	–
	1969	9	82	3 900	–	–	8	79	(NA)	13	(NA)	–
Rye (bushels)	1974	2	10	100	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	4	40	640	–	–	4	40	4	7	–	–
	1969	8	117	1 690	–	–	4	95	(NA)	12	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	74	2 399	4 660	–	–	29	720	29	155	3	11
	1969	94	2 985	5 454	–	–	35	1 026	35	200	1	3
Field seed crops	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	26	33	75 662	–	–	26	33	26	35	–	–
	1969	45	78	162 253	–	–	45	78	(NA)	112	(NA)	1
Irish potatoes (hundredweight)	1974	18	12	913	–	–	13	9	13	5	–	–
	1969	33	8	927	–	–	21	5	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	881	(X)	–	–	3	881	3	1 503	–	–
	1969	2	3	(X)	–	–	2	3	2	3	–	–
Land in orchards	1974	3	19	(X)	–	–	–	–	–	–	–	–
	1969	5	9	(X)	–	–	1	5	1	6	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	3	(X)	–	–	1	3	1	3	–	–
1969	4	5	(X)	–	–	3	3	3	4	–	–
Nursery and greenhouse products 1974	3	14	(X)	–	–	1	11	1	6	–	–
1969	1	5	(X)	–	–	1	5	1	3	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	86	119
$1,000	274	101
Commercial fertilizer — farms	84	105
acres on which used	4 693	4 730
tons	2 439	1 144
$1,000	238	85
Lime — farms	14	31
acres on which used	1 456	773
tons	2 879	1 592
$1,000	18	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1	–
acres on which used	6	–
$1,000	(Z)	–
Insects on other crops — farms	20	23
acres on which used	1 054	125
$1,000	6	1
Nematodes in crops — farms	2	–
acres on which used	26	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	3	1
acres on which used	5	1
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	37	37
acres on which used	1 225	786
$1,000	10	5
Weeds or brush in pasture — farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Weeds on all other land — farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	3
acres on which used	1	46
$1,000	(Z)	1
Insect control on livestock and poultry — farms	11	26
$1,000	1	1
Other chemicals (see text) — farms	10	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	–	–
Proportion of farms — percent	–	–
Total land irrigated — acres	–	–
Average per farm — acres	–	–
Cropland irrigated — farms	–	–
acres	–	–
Harvested cropland irrigated — farms	–	–
acres	–	–
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	–	–
Average per acre irrigated — acre-feet	–	–
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	–	–
Cropland — acres	–	–
Harvested cropland — acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	3	9
Proportion of farms — percent	2.8	6.4
Land in farms with drainage — acres	645	2 019
Land drained — acres	102	146
Average per farm — acres	34.0	16.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	61	(NA)
number	192	(NA)
acres	206	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	55	46	23
$1,000	979	845	135
Farms by size of debt owed:			
Under $5,000	9	6	15
$5,000 to $9,999	5	5	4
$10,000 to $29,999	33	28	4
$30,000 to $49,999	6	5	–
$50,000 and over	2	2	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	7	12	20	14	58	
25 to 149 days	5	57	38	172	34	53
Less than 25 days	24		130		8	
Total contract labor	9	12	(NA)	(NA)	62	7
Farms reporting number of contract workers furnished by contractor	5	(NA)	208	(NA)	57	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	29	7	5	24
Cash wages paid $1,000	100	58	34	8
Number of workers	188	20	38	130
Farms with—				
1 worker	4	4	1	6
2 workers	6	1	–	2
3 or 4 workers	7	1	2	5
5 to 9 workers	8	–	1	8
10 workers and over	4	1	1	3

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 123	1 456	851	988
Land in farms ... acres	264 784	289 108	247 173	261 983
Average size of farm ... acres	236	199	290	265
Approximate land area ... acres	355 584	355 584	355 584	355 584
Proportion in farms ... percent	74.5	81.3	69.5	73.7
Value of land and buildings ... $1,000	123 271	88 668	115 422	79 595
Average per farm ... dollars	109 770	60 898	135 631	80 561
Average per acre ... dollars	466	307	467	304
Farms by size:				
1 to 9 acres	33	75	10	19
10 to 49 acres	209	274	79	73
50 to 69 acres	89	154	56	81
70 to 99 acres	117	140	92	79
100 to 139 acres	148	180	119	144
140 to 179 acres	85	129	75	106
180 to 219 acres	61	82	49	76
220 to 259 acres	70	78	66	73
260 to 499 acres	164	217	158	210
500 to 999 acres	106	102	106	102
1,000 to 1,999 acres	35	22	35	22
2,000 acres and over	6	3	6	3

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 089	1 376	837	960
... acres	209 581	223 591	199 067	207 143
Harvested cropland ... farms	980	1 220	806	921
... acres	156 623	148 847	154 301	143 982
Farms by acres harvested:				
1 to 9 acres	98	145	30	
10 to 19 acres	130	158	64	299
20 to 29 acres	89	113	61	
30 to 49 acres	116	176	104	
50 to 99 acres	169	241	169	235
100 to 199 acres	139	170	139	170
200 to 499 acres	154	156	154	156
500 to 999 acres	64	50	64	50
1,000 acres and over	21	11	21	11
Cropland used only for pasture or grazing ... farms	623	870	447	628
... acres	45 377	51 817	38 317	44 190
Other cropland (see text) ... farms	197	538	159	(NA)
... acres	7 581	22 927	6 449	18 971
Total woodland ... farms	532	778	409	560
... acres	27 342	41 388	22 786	36 073
Other land (see text) ... farms	766	1 023	587	(NA)
... acres	27 861	24 129	25 320	18 767
Irrigated land ... farms	1	7	1	7
... acres	140	199	140	199

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	159	(NA)
... acres	6 449	18 971
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	80	198
... acres	2 053	8 572
Cropland on which all crops failed ... farms	24	34
... acres	1 339	1 000
Cropland in cultivated summer fallow ... farms	8	40
... acres	234	1 545
Cropland idle ... farms	62	186
... acres	2 823	7 854
Total woodland ... farms	409	560
... acres	22 786	36 073
Woodland pastured ... farms	217	302
... acres	8 191	11 641

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ... farms	247	342
... acres	14 595	24 432
Other land ... farms	587	(NA)
... acres	25 320	18 767
Pastureland and rangeland, other than cropland and woodland pasture ... farms	127	153
... acres	14 097	8 704
Improved pastureland and rangeland ... farms	72	62
... acres	6 756	4 654
Unimproved pastureland and rangeland ... farms	67	100
... acres	7 341	4 050
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	550	677
... acres	11 223	10 063

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 123	1 456	851	988
Land in farms ... acres	264 784	289 108	247 173	261 983
Harvested cropland ... acres	156 623	148 847	154 301	143 982
Farms by tenure of farm operator:				
Full owners ... number	707	898	473	507
Land in farms ... acres	99 737	113 651	85 072	91 051
Harvested cropland ... acres	42 267	41 683	40 388	38 095
Part owners ... number	311	406	294	372
Land in farms ... acres	137 781	141 918	136 056	139 198
Harvested cropland ... acres	97 442	87 632	97 172	87 013
Tenants ... number	105	152	84	109
Land in farms ... acres	27 266	33 539	26 045	31 734
Harvested cropland ... acres	16 914	19 532	16 741	18 874
Percent of tenancy	9.3	10.4	9.9	11.0
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ... number	12	17	7	8
Land in farms ... acres	773	1 214	764	1 123
Harvested cropland ... acres	321	736	321	672
Full owners ... number	8	10	3	2
Land in farms ... acres	441	191	432	137
Harvested cropland ... acres	146	73	146	46
Part owners ... number	3	3	3	3
Land in farms ... acres	292	651	292	651
Harvested cropland ... acres	135	435	135	435
Tenants ... number	1	4	1	3
Land in farms ... acres	40	372	40	335
Harvested cropland ... acres	40	228	40	191
Percent of tenancy	8.3	23.5	14.3	37.5
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	735	818
Land in farms ... acres	(NA)	(NA)	192 439	200 459

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	107	165
Land in farms ... acres	(NA)	(NA)	51 879	60 089
Corporation ... number	(NA)	(NA)	9	4
Land in farms ... acres	(NA)	(NA)	2 855	1 376
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	59
Farm operators by age group:[2]				
Under 25 years	23	40	16	32
25 to 34 years	130	151	109	93
35 to 44 years	177	281	132	192
45 to 54 years	287	354	216	247
55 to 64 years	233	389	188	301
65 years and over	264	241	181	123
Average age	52.2	50.9	51.6	50.4
Farm operators by place of residence:[2]				
On farm operated	682	978	537	724
On another farm	67		53	
In a rural area, not on a farm	27	294	22	159
In a city, town, or urban area	80		64	
Farm operators reporting days of work off farm:[2]				
None	368	(NA)	295	(NA)
1 to 49 days	72	132	46	96
50 to 99 days	38	58	30	42
100 to 149 days	15	137	11	72
150 to 199 days	38		22	
200 days and over	264	425	165	208
Farm operators by principal occupation:[2]				
Farming	718	(NA)	610	(NA)
Other	396	(NA)	232	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	51	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	143	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	65	106	65	106
$40,000 to $99,999	155		155	
$20,000 to $39,999	160	159	160	159
$10,000 to $19,999	151	218	151	218
$5,000 to $9,999	156	241	156	241
$2,500 to $4,999	153	255	153	255
Under $2,500 (see text)	283	477	11	9
$2,000 to $2,499	57	70	(X)	(X)
$1,500 to $1,999	53	70	(X)	(X)
$1,000 to $1,499	54	96	(X)	(X)
Under $1,000 (see text)	119	241	(X)	(X)
Market value of agricultural products sold ... $1,000	32 404	19 050	32 078	18 573
Average per farm ... dollars	28 855	13 083	37 695	18 799
Crops, including hay ... farms	835	1 113	729	(NA)
$1,000	20 329	9 377	20 211	8 561
Nursery and greenhouse products ... farms	4		4	6
$1,000	757		757	609
Forest products ... farms	42	63	36	55
$1,000	106	105	103	103
Livestock, poultry, and their products ... farms	798	1 063	620	800
$1,000	11 212	9 568	11 007	9 301
Poultry and poultry products ... farms	33	(NA)	21	30
$1,000	215	(NA)	212	120

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	729	(NA)
$1,000	20 211	8 561
Grains ... farms	682	799
$1,000	18 329	7 388
Tobacco ... farms	1	7
$1,000	1	9
Cotton and cottonseed ... farms	166	369
$1,000	978	707
Field seeds, hay, forage, and silage ... farms	134	204
$1,000	339	251
Other field crops ... farms	–	10
$1,000	–	14
Vegetables, sweet corn, and melons ... farms	5	9
$1,000	24	14
Fruits, nuts, and berries ... farms	10	14
$1,000	541	177
Livestock, poultry, and their products ... farms	620	800
$1,000	11 007	9 301
Poultry and poultry products ... farms	21	30
$1,000	212	120
Dairy products ... farms	31	71
$1,000	1 162	1 147
Cattle and calves ... farms	546	(NA)
$1,000	5 639	4 251
Hogs and pigs ... farms	287	(NA)
$1,000	3 975	3 783
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	12	
$1,000	19	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	338	(NA)	175	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	227	(NA)	205	(NA)
$1,000	749	(NA)	696	(NA)
Customwork and other agricultural services ... farms	134	163	126	149
$1,000	400	344	397	330
Recreational services ... farms	2	9	2	6
$1,000	4	9	4	9
Government farm programs ... farms	63	738	63	555
$1,000	45	1 094	45	969
Rent of farmland or from lease or sale of allotments ... farms	65	(NA)	51	(NA)
$1,000	284	(NA)	235	(NA)
Other farm-related sources ... farms	17	(NA)	16	(NA)
$1,000	16	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	74	(NA)
$1,000	255	(NA)	232	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	471
$1,000	3 964
Nonfarm business, excluding farm related ... farms	95
$1,000	963
Cash wages, salaries, commissions, and tips ... farms	291
$1,000	2 379
Interest, dividends, or royalties ... farms	168
$1,000	347
Federal Social Security, pensions, retirement pay, etc. ... farms	91
$1,000	224
Rent income of nonfarm property ... farms	34
$1,000	52

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 117	1 456	851	988
$1,000	21 429	14 585	21 027	14 048
Farms with—				
$1 to $999	134	284	22	105
$1,000 to $1,999	166	223	73	
$2,000 to $2,999	105	136	72	101
$3,000 to $4,999	139	214	118	188
$5,000 to $9,999	173	241	166	236
$10,000 to $19,999	164	358	164	171
$20,000 to $39,999	115		115	116
$40,000 to $59,999	45		45	71
$60,000 and over	76		76	
Livestock and poultry purchased ... farms	433	670	313	520
$1,000	3 418	2 720	3 341	2 635
Feed for livestock and poultry purchased ... farms	730	932	521	692
$1,000	3 683	2 034	3 579	1 958
Commercially mixed formula feeds ... farms	564	663	426	565
$1,000	1 835	1 366	1 783	1 334
Feed ingredients ... farms	(NA)	(NA)	147	127
$1,000	(NA)	(NA)	224	199
Whole grains ... farms	(NA)	(NA)	184	188
$1,000	(NA)	(NA)	1 373	357
Hay, green chop, and silage ... farms	(NA)	(NA)	57	108
$1,000	(NA)	(NA)	199	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	358	(NA)
$1,000	(NA)	(NA)	80	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	786	1 121	668	863
$1,000	1 059	587	1 046	565
Commercial fertilizer purchased ... farms	765	1 076	635	835
$1,000	2 629	1 195	2 593	1 163
Other agricultural chemicals purchased ... farms	518	(NA)	475	(NA)
$1,000	1 057	569	1 049	556
Lime ... farms	(NA)	428	165	363
$1,000	(NA)	160	163	153
Gasoline and other petroleum fuel and oil for farm business ... farms	1 067	1 419	819	978
$1,000	1 293	874	1 244	811
Gasoline ... farms	(NA)	(NA)	761	900
$1,000	(NA)	(NA)	473	455
Diesel oil ... farms	(NA)	(NA)	497	449
$1,000	(NA)	(NA)	587	239
LP gas, butane, and propane ... farms	(NA)	(NA)	50	142
$1,000	(NA)	(NA)	20	36
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	819	977
$1,000	(NA)	(NA)	164	80
Hired farm labor ... farms	351	666	309	530
$1,000	1 282	1 113	1 273	1 081
Contract labor ... farms	32	850	29	51
$1,000	20	670	19	60
Machine hire and customwork ... farms	472		400	631
$1,000	541		523	566
All other production expenses ... farms	1 027	1 276	847	986
$1,000	6 447	4 823	6 280	4 653

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 000	1 371	768	947
... $1,000	23 091	14 155	21 411	12 745
Average per farm ... dollars	23 091	10 324	27 879	13 458
Farms by value group:				
$1 to $999	12	92	8	321
$1,000 to $4,999	187	588	101	
$5,000 to $9,999	241	267	148	226
$10,000 to $19,999	205	186	164	168
$20,000 to $29,999	83	238	80	121
$30,000 to $49,999	154		149	70
$50,000 to $69,999	49		49	41
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles ... farms	770	1 008	594	721
... number	980	1 190	778	857
mfd in last 5 years, number	587	785	476	615
Motor trucks, including pickups ... farms	829	1 108	666	837
... number	1 411	1 614	1 223	1 312
mfd in last 5 years, number	563	911	525	750
Wheel tractors ... farms	882	1 176	695	854
... number	1 644	2 053	1 432	1 630
mfd in last 5 years, number	503	1 017	488	891
Crawler tractors ... farms	39		34	42
... number	42		37	50
mfd in last 5 years, number	5		5	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	304	344	294	336
... number	343	380	333	372
mfd in last 5 years, number	172	264	172	259
Corn heads for combines ... farms	230	409	224	238
... number	239	466	233	247
mfd in last 5 years, number	117	267	117	188
Other cornpickers and picker-shellers ... farms	131		118	195
... number	137		124	201
mfd in last 5 years, number	14		13	71
Mower conditioners ... farms	157	(NA)	142	(NA)
... number	195	(NA)	178	(NA)
mfd in last 5 years, number	63	(NA)	60	(NA)
Pickup balers ... farms	118	142	109	133
... number	128	151	119	142
mfd in last 5 years, number	42	89	38	82
Windrowers, pull and self-propelled ... farms	50	(NA)	47	59
... number	54	(NA)	51	63
mfd in last 5 years, number	18	(NA)	18	40
Field forage harvesters, shear bar or flywheel type ... farms	58	(NA)	56	43
... number	65	(NA)	63	47
mfd in last 5 years, number	28	(NA)	28	42

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	807	(X)	617	(X)	798	(X)	620	(X)	11 007
Any cattle, hogs, or sheep ... 1974	787	(X)	602	(X)	795	(X)	618	(X)	9 614
... 1969	1 021	(X)	757	(X)	1 047	(X)	798	(X)	(NA)
Cattle and calves ... 1974	721	42 563	545	38 931	705	26 273	546	24 993	5 639
... 1969	877	37 025	647	33 522	884	27 782	678	26 115	4 251
Farms with —									
1 to 4 ... 1974	26	75	10	31	98	280	56	159	27
5 to 9 ... 1974	61	449	34	258	141	945	79	544	89
10 to 19 ... 1974	125	1 814	69	1 020	178	2 417	129	1 804	282
20 to 49 ... 1974	261	8 155	194	6 191	186	5 621	180	5 476	907
50 to 99 ... 1974	151	10 343	141	9 704	72	4 981	72	4 981	972
100 to 199 ... 1974	64	8 426	64	8 426	17	2 275	17	2 275	428
200 to 499 ... 1974	31	(D)	31	(D)	11	(D)	11	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved ... 1974	594	17 434	463	15 765	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	677	16 480	520	15 132	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	557	15 676	434	14 057	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	14 067	469	12 775	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	71	1 758	52	1 708	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	122	2 413	99	2 357	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	1 162
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	1 147

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	557	15 676	434	14 057
Farms with —				
1 to 4	43	122	22	69
5 to 9	78	556	50	358
10 to 19	162	2 191	115	1 561
20 to 49	195	6 033	169	5 345
50 to 99	52	3 400	51	3 350
100 to 199	25	(D)	25	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	71	1 758	52	1 708
Farms with —				
1 or 2	30	35	15	17
3 or 4	4	12	4	12
5 to 9	8	53	6	41
10 to 19	7	90	5	70
20 to 49	8	224	8	224
50 to 99	10	684	10	684
100 to 199	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	404	18 359	4 880
Farms with —			
1 to 4	68	169	31
5 to 9	71	481	100
10 to 19	93	1 285	257
20 to 49	109	3 247	665
50 to 99	43	3 022	694
100 to 199	9	1 251	284
200 to 499	9	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	313	6 634	759
Farms with —			
1 or 2	21	28	4
3 or 4	27	98	12
5 to 9	64	447	52
10 to 19	96	1 331	149
20 to 49	82	2 428	302
50 to 99	18	1 089	110
100 to 199	3	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	334	6 985
	1969	485	7 558
Beef heifers	1974	312	6 257
Milk heifers	1974	36	728
Steers, steer calves, bulls, and bull calves	1974	456	16 181
	1969	582	10 832

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	56	7 872	2 648
	1969	24	2 095	(NA)
Forms with—				
1 to 9	1974	18	83	19
10 to 19	1974	10	140	30
20 to 49	1974	21	624	137
50 to 99	1974	4	260	88
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	287	29 382	258	28 753	320	55 406	287	54 799	3 975
	1969	581	51 508	481	49 507	612	85 150	512	82 923	(NA)
Forms with—										
1 to 4	1974	19	50	14	41	9	16	4	9	1
5 to 9	1974	22	149	19	124	15	116	9	67	5
10 to 24	1974	46	709	36	554	42	678	29	458	26
25 to 49	1974	49	1 629	42	1 411	41	1 337	35	1 161	74
50 to 99	1974	69	4 781	65	4 559	78	5 396	75	5 241	361
100 to 199	1974	44	6 158	44	6 158	66	9 089	66	9 089	686
200 to 499	1974	29	8 476	29	8 476	49	14 659	49	14 659	1 037
500 and over	1974	9	7 430	9	7 430	20	24 115	20	24 115	1 787
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	5 052	43	4 893	116
	1969	(X)	(X)	(X)	(X)	115	10 454	80	9 537	(NA)
Sheep and lambs	1974	1	22	1	22	1	13	1	13	(NA)
	1969	9	248	8	230	9	253	8	238	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	11	[1]82
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	2	43	(NA)	(NA)	2	31	(Z)
	1969	(NA)	(NA)	11	172	(NA)	(NA)	4	37	(NA)
Horses and ponies	1974	111	364	77	292	9	36	9	36	17
	1969	190	550	(NA)	(NA)	22	52	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	201	3 567
	1969	397	6 391
Other hogs and pigs	1974	238	25 186
	1969	465	43 116
Lambs under 1 year old	1974	1	11
Ewes 1 year old or older	1974	1	10
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	253	5 405	227	5 316
	1969	502	9 210	424	8 864
December 1 of preceding year and May 31	1974	229	2 958	213	2 916
	1969	465	4 768	398	4 582
June 1 and November 30	1974	201	2 447	181	2 400
	1969	435	4 442	380	4 282

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	126	(X)	78	(X)	13	(X)	8	(X)
	1969	(NA)	(X)	118	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	125	14 283	78	12 782	11	57 119	8	57 064
	1969	210	26 650	114	24 183	20	58 994	15	57 335
Hens and pullets of laying age	1974	123	14 075	78	12 639	8	15 019	5	14 964
	1969	196	9 480	107	7 224	11	3 610	7	1 974
Forms with—									
1 to 99	1974	117	3 285	76	2 339	6	219	3	164
100 to 399	1974	5	(D)	[1]1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	177	4	155	2	22	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	215	21	212
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	120

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	78	12 639	5	14 964
	1969	107	7 224	7	1 974
Hens for table or market egg production	1974	76	12 534	5	14 964
Hens for hatching egg production	1974	4	105	–	–
Pullets 3 months old or older	1974	1	2	3	42 100
	1969	6	16 847	7	55 360
Roosters and male chickens for breeding	1974	27	141	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	5	–	–
	1969	2	5	–	–
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	4	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	11	(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	556	768	37 329	54 608	(X)	(X)
Sorghums for all purposes	44	12	1 964	564	(X)	(X)
Soybeans for beans (bushels)	669	724	88 470	69 477	1 886 060	1 842 206
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	313	288	24 867	10 284	732 697	330 297
Other small grains for grain	9	31	204	386	(X)	(X)
Cotton (bales)	187	513	7 332	7 145	4 747	8 221
Tobacco (pounds)	1	8	2	24	898	35 496
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	463	507	10 885	9 412	18 164	16 190
Vegetables, sweet corn, or melons for sale	8	14	67	106	(X)	(X)
Land in orchards	14	26	536	379	(X)	(X)
Berries for sale	2	8	24	43	(X)	(X)
Other crops	27	(NA)	1 187	2 939	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	479	644	34 121	50 651	2 437 705	3 960 603	–	–	–	–
Corn for silage or green chop (tons, green)	88	112	2 559	2 545	34 603	33 543	–	–	–	–
Corn for dry fodder, hogged or grazed	14	27	261	395	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	38	8	1 776	484	93 049	28 490	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	178	80	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	70	701	1 084	1 536	2 819	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	447	38 317	(X)	–	–	68	3 999	65	377	3	16
	1969	628	44 190	(X)	–	–	161	6 972	156	965	7	23
Improved pasture	1974	72	6 756	(X)	–	–	20	1 192	20	140	–	–
	1969	62	4 654	(X)	1	11	20	1 266	19	99	1	6
Corn for all purposes	1974	502	36 941	(X)	–	–	411	31 436	391	4 936	299	2 108
	1969	682	53 591	(X)	–	–	536	45 074	502	6 593	398	2 792
Sorghums for all purposes	1974	41	1 954	(X)	–	–	27	1 400	27	174	17	67
	1969	12	564	(X)	–	–	6	360	2	14	5	15
Wheat (bushels)	1974	305	24 805	731 398	–	–	236	20 498	227	2 186	38	338
	1969	280	10 182	327 209	1	45	201	8 188	(NA)	890	(NA)	68
Oats (bushels)	1974	8	197	6 467	–	–	5	109	5	12	–	–
	1969	21	228	14 530	–	–	20	226	(NA)	31	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	111	4 680	–	–	4	82	(NA)	12	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	7	(X)	–	–	1	7	1	1	–	–
Soybeans for beans (bushels)	1974	609	87 867	1 874 785	–	–	180	25 928	180	2 400	1	250
	1969	604	67 586	1 802 126	–	–	158	13 859	(NA)	1 238	(NA)	27
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	364	9 684	16 268	–	–	61	1 629	60	232	6	20
	1969	398	8 202	14 337	–	–	64	1 146	62	190	2	12
Field seed crops	1974	22	631	(X)	–	–	2	65	2	6	–	–
	1969	88	2 148	(X)	–	–	12	380	10	31	2	5
Cotton (bales)	1974	168	7 208	4 685	–	–	160	7 142	155	1 209	21	57
	1969	384	6 576	7 606	2	10	338	6 331	(NA)	1 076	(NA)	70
Tobacco (pounds)	1974	1	2	898	–	–	1	1	1	1	–	–
	1969	7	23	33 896	–	–	7	23	(NA)	8	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	10	–	–	–	–	–	–	–	–
	1969	3	1	50	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	65	(X)	–	–	3	5	3	3	–	–
	1969	8	104	(X)	2	2	6	177	5	11	1	5
Land in orchards	1974	13	535	(X)	–	–	6	295	6	27	–	–
	1969	18	347	(X)	–	–	11	323	11	36	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	22	(X)	–	–	1	22	1	8	–	–
1969	7	40	(X)	2	33	1	20	1	4	–	–
Nursery and greenhouse products 1974	4	476	(X)	1	140	1	145	1	29	–	–
1969	6	476	(X)	1	100	4	60	2	12	–	–
Other crops 1974	1	80	(X)	–	–	1	80	1	8	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	678	888
$1,000	3 642	1 719
Commercial fertilizer ... farms	635	748
acres on which used	93 968	84 591
tons	14 605	14 245
$1,000	2 593	1 163
Lime ... farms	165	363
acres on which used	13 454	15 876
tons	22 117	29 056
$1,000	163	153
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	15	24
acres on which used	274	214
$1,000	1	1
Insects on other crops ... farms	93	112
acres on which used	14 628	8 269
$1,000	147	38
Nematodes in crops ... farms	2	11
acres on which used	70	860
$1,000	1	11
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	9	18
acres on which used	531	1 709
$1,000	16	12
Weeds or grass in crops ... farms	341	485
acres on which used	81 289	67 737
$1,000	664	322
Weeds or brush in pasture ... farms	7	29
acres on which used	1 327	587
$1,000	4	2
Weeds on all other land ... farms	45	(NA)
acres on which used	489	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	10	23
acres on which used	1 630	1 041
$1,000	9	3
Insect control on livestock and poultry ... farms	51	171
$1,000	5	11
Other chemicals (see text) ... farms	63	(NA)
$1,000	36	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	1	7
Proportion of farms ... percent	0.1	0.7
Total land irrigated ... acres	140	199
Average per farm ... acres	140.0	28.4
Cropland irrigated ... farms	1	6
acres	140	188
Harvested cropland irrigated ... farms	1	6
acres	140	188
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	1
acres	–	11
Estimated quantity of irrigation water applied ... acre-feet	70	82
Average per acre irrigated ... acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	140	(NA)
Land in irrigated farms ... acres	677	2 572
Cropland ... acres	658	1 854
Harvested cropland ... acres	514	1 264
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage ... farms	47	65
Proportion of farms ... percent	5.5	6.5
Land in farms with drainage ... acres	26 637	26 731
Land drained ... acres	8 430	12 574
Average per farm ... acres	179.4	193.4
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	322	(NA)
number	1 082	(NA)
acres	860	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	306	247	153
$1,000	14 849	10 476	4 373
Farms by size of debt owed:			
Under $5,000	49	40	39
$5,000 to $9,999	33	22	28
$10,000 to $29,999	90	80	47
$30,000 to $49,999	47	41	20
$50,000 and over	87	64	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	100	140	254	321	911	1 081
25 to 149 days	110	461	325	1 758	250	
Less than 25 days	166		930		112	
Total contract labor	29	51	(NA)	(NA)	19	60
Farms reporting number of contract workers furnished by contractor	8	(NA)	36	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	309	100	110	166
Cash wages paid $1,000	1 273	911	250	112
Number of workers	1 509	254	325	930
Farms with—				
1 worker	127	50	61	58
2 workers	52	29	24	21
3 or 4 workers	57	12	16	38
5 to 9 workers	41	8	5	23
10 workers and over	32	1	4	26

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 010	1 284	422	373
Land in farms ..... acres	138 576	149 053	90 100	78 529
Average size of farm ..... acres	137	116	214	211
Approximate land area ..... acres	281 984	281 984	281 984	281 984
Proportion in farms ..... percent	49.1	52.9	32.0	27.8
Value of land and buildings .. $1,000	51 175	26 382	33 024	13 619
Average per farm ..... dollars	50 668	20 546	78 255	36 511
Average per acre ..... dollars	369	177	367	173
Farms by size:				
1 to 9 acres	67	75	13	9
10 to 49 acres	260	351	41	30
50 to 69 acres	111	198	35	29
70 to 99 acres	136	170	56	50
100 to 139 acres	124	178	66	66
140 to 179 acres	107	119	66	56
180 to 219 acres	58	47	40	23
220 to 259 acres	28	30	18	22
260 to 499 acres	78	78	49	55
500 to 999 acres	30	27	28	26
1,000 to 1,999 acres	9	10	8	6
2,000 acres and over	2	1	2	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	961	1 226	404	364
..... acres	66 770	66 727	44 682	35 877
Harvested cropland ..... farms	775	933	361	321
..... acres	17 826	14 757	13 694	9 660
Farms by acres harvested:				
1 to 9 acres	284	480	42	271
10 to 19 acres	182	209	85	
20 to 29 acres	127	118	76	
30 to 49 acres	91	76	70	
50 to 99 acres	72	31	69	31
100 to 199 acres	14	16	14	16
200 to 499 acres	4	3	4	3
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	813	995	355	315
..... acres	45 076	41 535	28 913	22 463
Other cropland (see text) ..... farms	144	434	56	(NA)
..... acres	3 868	10 435	2 075	3 754
Total woodland ..... farms	762	940	337	309
..... acres	57 825	59 102	36 096	31 771
Other land (see text) ..... farms	690	950	302	(NA)
..... acres	13 981	23 224	9 322	10 881
Irrigated land ..... farms	7	13	5	5
..... acres	18	37	16	29

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	56	(NA)
..... acres	2 075	3 754
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	78
..... acres	652	2 150
Cropland on which all crops failed ..... farms	–	6
..... acres	–	32
Cropland in cultivated summer fallow ..... farms	8	27
..... acres	71	348
Cropland idle ..... farms	27	50
..... acres	1 352	1 224
Total woodland ..... farms	337	309
..... acres	36 096	31 771
Woodland pastured ..... farms	199	183
..... acres	10 381	6 020

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	231	225
..... acres	25 715	25 751
Other land ..... farms	302	(NA)
..... acres	9 322	10 881
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	76	82
..... acres	6 126	7 649
Improved pastureland and rangeland ..... farms	63	44
..... acres	4 380	1 961
Unimproved pastureland and rangeland ..... farms	23	54
..... acres	1 746	5 688
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	276	267
..... acres	3 196	3 232

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 010	1 284	422	373
Land in farms ..... acres	138 576	149 053	90 100	78 529
Harvested cropland ..... acres	17 826	14 757	13 694	9 660
Farms by tenure of farm operator:				
Full owners ..... number	844	1 125	316	293
Land in farms ..... acres	104 375	122 484	60 036	57 062
Harvested cropland ..... acres	11 653	10 858	8 082	6 240
Part owners ..... number	142	123	94	65
Land in farms ..... acres	31 134	24 201	27 480	19 782
Harvested cropland ..... acres	5 540	3 355	5 099	2 997
Tenants ..... number	24	36	12	15
Land in farms ..... acres	3 067	2 368	2 584	1 685
Harvested cropland ..... acres	633	544	513	423
Percent of tenancy	2.4	2.8	2.8	4.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	–	2	–	–
Land in farms ..... acres	–	46	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	2	–	–
Land in farms ..... acres	–	46	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	400	315
Land in farms ..... acres	(NA)	(NA)	86 010	60 522

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	21	56
Land in farms ..... acres	(NA)	(NA)	4 000	17 603
Corporation ..... number	(NA)	(NA)	1	2
Land in farms ..... acres	(NA)	(NA)	90	404
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	9	22	8	11
25 to 34 years	89	102	36	34
35 to 44 years	171	213	81	74
45 to 54 years	248	317	115	113
55 to 64 years	255	349	105	90
65 years and over	237	281	76	51
Average age	53.4	53.7	52.0	50.5
Farm operators by place of residence:[2]				
On farm operated	645	924	288	280
On another farm	26	170	7	44
In a rural area, not on a farm	36		17	
In a city, town, or urban area	48		23	
Farm operators reporting days of work off farm:[2]				
None	337	(NA)	150	(NA)
1 to 49 days	58	120	17	40
50 to 99 days	27	91	7	28
100 to 149 days	19	131	15	27
150 to 199 days	73		30	
200 days and over	361	463	128	96
Farm operators by principal occupation:[2]				
Farming	524	(NA)	266	(NA)
Other	485	(NA)	155	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	8	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	6	4	6
$40,000 to $99,999	16		16	
$20,000 to $39,999	30	20	30	20
$10,000 to $19,999	59	45	59	45
$5,000 to $9,999	140	119	140	119
$2,500 to $4,999	159	174	159	174
Under $2,500 (see text)	602	920	14	9
$2,000 to $2,499	76	88	(X)	(X)
$1,500 to $1,999	109	106	(X)	(X)
$1,000 to $1,499	124	151	(X)	(X)
Under $1,000 (see text)	293	575	(X)	(X)
Market value of agricultural products sold ... $1,000	5 638	3 896	4 993	3 075
Average per farm ... dollars	5 582	3 034	11 832	8 245
Crops, including hay ... farms	514	765	258	(NA)
$1,000	1 237	724	1 023	469
Nursery and greenhouse products ... farms	3		2	–
$1,000	(Z)		(Z)	–
Forest products ... farms	69	77	56	38
$1,000	168	124	161	109
Livestock, poultry, and their products ... farms	880	1 014	405	364
$1,000	4 232	3 049	3 808	2 497
Poultry and poultry products ... farms	58	(NA)	22	23
$1,000	118	(NA)	115	95

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	258	(NA)
$1,000	1 023	469
Grains ... farms	88	32
$1,000	345	34
Tobacco ... farms	188	209
$1,000	428	249
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	99	118
$1,000	135	166
Other field crops ... farms	15	12
$1,000	52	16
Vegetables, sweet corn, and melons ... farms	17	5
$1,000	62	4
Fruits, nuts, and berries ... farms	5	1
$1,000	1	(Z)
Livestock, poultry, and their products ... farms	405	364
$1,000	3 808	2 497
Poultry and poultry products ... farms	22	23
$1,000	115	95
Dairy products ... farms	29	48
$1,000	997	552
Cattle and calves ... farms	382	(NA)
$1,000	1 837	1 333
Hogs and pigs ... farms	169	(NA)
$1,000	809	517
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	13	
$1,000	50	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	510	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	201	(NA)	113	(NA)
$1,000	162	(NA)	118	(NA)
Customwork and other agricultural services ... farms	63	78	36	39
$1,000	83	55	58	45
Recreational services ... farms	6	4	4	3
$1,000	5	1	4	(Z)
Government farm programs ... farms	112	482	73	181
$1,000	32	263	27	135
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	16	(NA)
$1,000	23	(NA)	11	(NA)
Other farm-related sources ... farms	15	(NA)	13	(NA)
$1,000	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] ... farms	64	(NA)	39	(NA)
$1,000	74	(NA)	61	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	282
$1,000	2 329
Nonfarm business, excluding farm related ... farms	64
$1,000	715
Cash wages, salaries, commissions, and tips ... farms	186
$1,000	1 409
Interest, dividends, or royalties ... farms	73
$1,000	81
Federal Social Security, pensions, retirement pay, etc. ... farms	54
$1,000	114
Rent income of nonfarm property ... farms	15
$1,000	10

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 010	1 284	422	373
$1,000	4 915	3 084	4 150	2 251
Farms with –				
$1 to $999	303	623	23	73
$1,000 to $1,999	259	283	63	
$2,000 to $2,999	133	123	68	72
$3,000 to $4,999	114	117	78	100
$5,000 to $9,999	98	82	87	72
$10,000 to $19,999	62	56	62	42
$20,000 to $39,999	24		24	12
$40,000 to $59,999	9		9	2
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	321	588	145	195
$1,000	763	641	637	465
Feed for livestock and poultry purchased ... farms	792	923	344	319
$1,000	1 364	712	1 126	554
Commercially mixed formula feeds ... farms	545	514	298	270
$1,000	850	422	768	366
Feed ingredients ... farms	(NA)	(NA)	91	36
$1,000	(NA)	(NA)	81	12
Whole grains ... farms	(NA)	(NA)	182	146
$1,000	(NA)	(NA)	244	109
Hay, green chop, and silage ... farms	(NA)	(NA)	36	47
$1,000	(NA)	(NA)	33	67
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	200	(NA)
$1,000	(NA)	(NA)	40	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	446	483	227	194
$1,000	83	47	69	32
Commercial fertilizer purchased ... farms	768	1 066	347	337
$1,000	632	334	521	212
Other agricultural chemicals purchased ... farms	257	(NA)	167	(NA)
$1,000	39	56	33	36
Lime ... farms	(NA)	306	29	114
$1,000	(NA)	39	7	23
Gasoline and other petroleum fuel and oil for farm business ... farms	960	1 144	411	363
$1,000	258	206	194	133
Gasoline ... farms	(NA)	(NA)	379	339
$1,000	(NA)	(NA)	122	98
Diesel oil ... farms	(NA)	(NA)	163	132
$1,000	(NA)	(NA)	43	17
LP gas, butane, and propane ... farms	(NA)	(NA)	2	16
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	411	363
$1,000	(NA)	(NA)	29	17
Hired farm labor ... farms	287	533	169	233
$1,000	184	159	164	120
Contract labor ... farms	27	481	20	12
$1,000	37	126	36	5
Machine hire and customwork ... farms	292		130	165
$1,000	100		80	70
All other production expenses ... farms	847	893	421	371
$1,000	1 455	803	1 250	623

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	983	1 120	408	349
$1,000	9 097	3 984	5 473	2 052
Average per farm ..... dollars	9 255	3 557	13 413	5 880
Farms by value group:				
$1 to $999	24	214	6	192
$1,000 to $4,999	321	680	98	
$5,000 to $9,999	332	137	96	98
$10,000 to $19,999	210	68	118	44
$20,000 to $29,999	66		61	9
$30,000 to $49,999	18	21	17	6
$50,000 to $69,999	8		8	–
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles ..... farms	690	642	286	236
number	816	802	355	295
mfd in last 5 years, number	460	440	186	184
Motor trucks, including pickups ..... farms	803	829	354	287
number	928	963	460	367
mfd in last 5 years, number	266	440	189	193
Wheel tractors ..... farms	753	714	351	287
number	971	855	544	377
mfd in last 5 years, number	208	306	134	161
Crawler tractors ..... farms	33		23	18
number	36		24	20
mfd in last 5 years, number	4		2	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	26	7	24	7
number	27	7	25	7
mfd in last 5 years, number	4	5	4	5
Corn heads for combines ..... farms	24	45	24	3
number	24	48	24	3
mfd in last 5 years, number	4	15	4	1
Other cornpickers and picker-shellers ..... farms	63		53	37
number	63		53	38
mfd in last 5 years, number	5		5	13
Mower conditioners ..... farms	102	(NA)	79	(NA)
number	111	(NA)	88	(NA)
mfd in last 5 years, number	17	(NA)	14	(NA)
Pickup balers ..... farms	205	182	159	131
number	206	185	160	134
mfd in last 5 years, number	41	77	35	55
Windrowers, pull and self-propelled ..... farms	98	(NA)	79	69
number	101	(NA)	82	72
mfd in last 5 years, number	14	(NA)	14	36
Field forage harvesters, shear bar or flywheel type ..... farms	55	(NA)	51	21
number	58	(NA)	54	22
mfd in last 5 years, number	15	(NA)	15	15

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	923	(X)	404	(X)	880	(X)	405	(X)	3 808
Any cattle, hogs, or sheep 1974	906	(X)	403	(X)	857	(X)	405	(X)	2 645
1969	1 067	(X)	360	(X)	997	(X)	364	(X)	(NA)
Cattle and calves 1974	878	36 192	384	26 494	796	13 690	382	10 828	1 837
1969	1 011	25 594	341	17 050	921	14 343	347	10 409	1 333
Farms with —									
1 to 4 1974	51	155	12	28	205	535	41	88	17
5 to 9 1974	120	857	24	188	196	1 305	49	328	51
10 to 19 1974	222	3 106	43	626	195	2 626	101	1 392	243
20 to 49 1974	261	8 027	116	3 818	160	4 828	151	4 624	722
50 to 99 1974	146	9 518	111	7 305	32	2 269	32	2 269	384
100 to 199 1974	59	7 293	59	7 293	5	677	5	677	119
200 to 499 1974	13	3 131	13	3 131	2	(D)	2	(D)	(D)
500 and over 1974	6	4 105	6	4 105	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	720	18 186	351	13 641	(NA)	(NA)	(NA)	(NA)	(NA)
1969	850	14 312	319	10 165	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	631	16 222	313	12 015	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	12 587	275	8 965	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	252	1 964	115	1 626	(NA)	(NA)	(NA)	(NA)	(NA)
1969	398	1 725	137	1 200	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	997
1969	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	552

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	631	16 222	313	12 015
Farms with —				
1 to 4	71	190	14	38
5 to 9	96	654	19	138
10 to 19	185	2 429	69	921
20 to 49	195	5 918	134	4 303
50 to 99	70	4 626	63	4 210
100 to 199	11	1 330	11	1 330
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)
Milk cows	252	1 964	115	1 626
Farms with —				
1 or 2	161	242	68	110
3 or 4	38	129	11	39
5 to 9	27	168	11	62
10 to 19	5	62	4	52
20 to 49	6	208	6	208
50 to 99	11	688	11	688
100 to 199	4	467	4	467
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	276	5 516	1 268
Farms with —			
1 to 4	66	156	36
5 to 9	63	430	105
10 to 19	74	1 022	210
20 to 49	58	1 767	412
50 to 99	11	716	187
100 to 199	1	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	299	5 312	569
Farms with —			
1 or 2	33	48	5
3 or 4	17	57	7
5 to 9	69	468	52
10 to 19	82	1 110	123
20 to 49	81	2 277	237
50 to 99	13	850	99
100 to 199	4	502	46
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	259	6 289
	1969	264	3 754
Beef heifers	1974	241	5 665
Milk heifers	1974	31	624
Steers, steer calves, bulls, and bull calves	1974	295	6 564
	1969	300	3 131

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	41	398	111
	1969	2	10	(NA)
Farms with—				
1 to 9	1974	26	93	27
10 to 19	1974	11	144	29
20 to 49	1974	3	91	(D)
50 to 99	1974	1	70	(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	311	10 439	169	9 191	256	19 343	169	17 292	809
	1969	479	11 237	191	8 597	410	23 834	183	19 066	(NA)
Farms with—										
1 to 4	1974	94	203	23	67	12	28	7	14	1
5 to 9	1974	57	377	31	203	35	249	16	113	4
10 to 24	1974	66	976	37	531	55	953	28	500	22
25 to 49	1974	46	1 612	30	1 119	56	1 904	26	906	44
50 to 99	1974	25	1 635	25	1 635	37	2 656	31	2 206	91
100 to 199	1974	13	1 580	13	1 580	37	4 989	37	4 989	192
200 to 499	1974	9	(D)	9	(D)	21	5 725	21	5 725	269
500 and over	1974	1	(D)	1	(D)	3	2 839	3	2 839	184
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	162	10 546	107	9 043	203
	1969	(X)	(X)	(X)	(X)	258	16 425	119	12 972	(NA)
Sheep and lambs	1974	2	16	1	9	1	3	–	–	(NA)
	1969	8	99	4	69	8	189	6	179	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	2	17	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	4	23	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	224	462	99	226	10	18	5	7	1
	1969	264	760	(NA)	(NA)	23	51	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	137	2 505
	1969	167	2 527
Other hogs and pigs	1974	144	6 686
	1969	165	6 070
Lambs under 1 year old	1974	1	3
Ewes 1 year old or older	1974	1	5
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	235	2 143	146	1 805
	1969	376	3 375	177	2 635
December 1 of preceding year and May 31	1974	200	1 104	130	930
	1969	341	1 852	166	1 427
June 1 and November 30	1974	186	1 039	124	875
	1969	284	1 523	152	1 208

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	303	(X)	98	(X)	19	(X)	13	(X)
	1969	(NA)	(X)	89	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	298	10 434	95	5 730	18	2 306	12	2 204
	1969	397	13 928	86	6 620	22	3 756	8	3 362
Hens and pullets of laying age	1974	286	9 666	93	5 501	16	2 290	10	2 191
	1969	382	12 979	83	6 313	20	3 754	8	3 362
Farms with—									
1 to 99	1974	279	6 305	86	2 140	13	412	7	313
100 to 399	1974	6	(D)	6	(D)	2	278	2	278
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 600	1	1 600
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	24 200	7	24 083	1	(D)	1	(D)
	1969	7	24 040	1	(D)	3	144 000	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	118	22	115
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	95

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	93	5 501	10	2 191
	1969	83	6 313	8	3 362
Hens for table or market egg production	1974	91	5 307	10	2 191
Hens for hatching egg production	1974	5	194	–	–
Pullets 3 months old or older	1974	5	85	–	–
	1969	8	188	–	–
Roosters and male chickens for breeding	1974	43	144	4	13
Pullet chicks and pullets under 3 months old	1974	1	30	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	2	–	–
	1969	4	32	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	3	13	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	7	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	319	255	5 237	2 588	(X)	(X)
Sorghums for all purposes	21	40	165	217	(X)	(X)
Soybeans for beans (bushels)	6	3	56	26	1 053	780
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	34	15	741	152	25 365	5 451
Other small grains for grain	18	19	186	181	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	359	656	300	403	534 979	710 406
Irish potatoes (hundredweight)	110	(NA)	67	(NA)	7 935	(NA)
Sweetpotatoes (bushels)	39	(NA)	18	(NA)	2 231	(NA)
Hay crops (tons, dry)	561	577	10 676	10 274	16 877	15 809
Vegetables, sweet corn, or melons for sale	25	22	224	37	(X)	(X)
Land in orchards	18	39	16	38	(X)	(X)
Berries for sale	7	9	4	5	(X)	(X)
Other crops	21	(NA)	430	950	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	163	78	3 152	1 274	214 715	73 824	2	–	5	–
Corn for silage or green chop (tons, green)	55	36	1 352	663	19 373	10 218	–	–	–	–
Corn for dry fodder, hogged or grazed	4	1	28	16	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	10	–	200	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	145	69	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	16	12	192	343	693	568	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	355	28 913	(X)	1	7	125	6 911	124	1 087	1	20
	1969	315	22 463	(X)	–	–	188	9 925	188	1 939	1	57
Improved pasture	1974	63	4 380	(X)	–	–	30	3 243	30	552	–	–
	1969	44	1 961	(X)	–	–	18	738	18	143	–	–
Corn for all purposes	1974	194	4 532	(X)	2	5	166	3 986	166	1 232	39	154
	1969	107	1 953	(X)	–	–	77	1 268	77	359	24	57
Sorghums for all purposes	1974	13	155	(X)	–	–	9	95	9	10	–	–
	1969	9	69	(X)	–	–	8	39	8	6	–	–
Wheat (bushels)	1974	28	702	24 525	–	–	18	570	17	105	8	29
	1969	9	134	4 931	–	–	6	91	(NA)	15	(NA)	2
Oats (bushels)	1974	12	88	3 420	–	–	7	74	7	15	1	1
	1969	5	53	1 825	–	–	2	25	(NA)	5	(NA)	–
Barley (bushels)	1974	4	38	1 100	–	–	4	38	4	9	–	–
	1969	6	81	3 840	–	–	5	77	(NA)	12	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	56	1 053	–	–	5	23	5	10	–	–
	1969	1	2	60	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	288	7 444	12 603	–	–	105	2 485	102	562	3	3
	1969	210	6 300	10 981	1	20	93	2 595	93	520	–	–
Field seed crops	1974	12	420	(X)	–	–	5	130	5	21	–	–
	1969	20	882	(X)	–	–	10	244	10	50	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	190	214	402 286	3	4	190	214	190	211	1	1
	1969	234	220	396 748	5	10	234	220	(NA)	280	(NA)	–
Irish potatoes (hundredweight)	1974	60	58	7 330	–	–	29	51	29	51	–	–
	1969	62	16	1 702	2	(Z)	34	14	(NA)	10	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	220	(X)	–	–	14	213	14	68	–	–
	1969	6	23	(X)	–	–	4	22	4	8	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	6	5	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	3	(X)	–	–	4	3	4	2	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	6	16	(X)	–	–	6	16	9	13	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	349	342
$1,000	554	249
Commercial fertilizer ... farms	347	318
acres on which used	18 087	15 402
tons	4 154	3 560
$1,000	521	212
Lime ... farms	29	114
acres on which used	886	3 363
tons	1 727	6 510
$1,000	7	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	1	2
acres on which used	26	5
$1,000	(Z)	(Z)
Insects on other crops ... farms	72	67
acres on which used	868	260
$1,000	7	2
Nematodes in crops ... farms	1	2
acres on which used	40	51
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	6	–
acres on which used	11	–
$1,000	(Z)	–
Weeds or grass in crops ... farms	57	42
acres on which used	1 338	795
$1,000	12	5
Weeds or brush in pasture ... farms	–	7
acres on which used	–	54
$1,000	–	(Z)
Weeds on all other land ... farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	2	6
acres on which used	54	24
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	35	87
$1,000	3	4
Other chemicals (see text) ... farms	44	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	5	5
Proportion of farms ... percent	1.2	1.3
Total land irrigated ... acres	16	29
Average per farm ... acres	3.2	5.8
Cropland irrigated ... farms	5	5
acres	16	29
Harvested cropland irrigated ... farms	4	5
acres	9	29
Cropland pasture irrigated ... farms	1	–
acres	7	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	10	46
Average per acre irrigated ... acre-feet	0.6	1.6
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	5	(NA)
acres	16	(NA)
Land in irrigated farms ... acres	577	610
Cropland ... acres	360	332
Harvested cropland ... acres	114	30
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	3	17
Proportion of farms ... percent	0.7	4.5
Land in farms with drainage ... acres	3 678	7 459
Land drained ... acres	364	714
Average per farm ... acres	121.3	42.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	174	(NA)
number	568	(NA)
acres	198	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	144	123	53
$1,000	4 720	4 096	624
Farms by size of debt owed:			
Under $5,000	26	14	28
$5,000 to $9,999	22	19	5
$10,000 to $29,999	48	48	16
$30,000 to $49,999	21	20	2
$50,000 and over	27	22	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	13	15	20	23	56	
25 to 149 days	28	226	47	720	41	120
Less than 25 days	140		1 397		67	
Total contract labor	20	12	(NA)	(NA)	36	5
Farms reporting number of contract workers furnished by contractor	12	(NA)	40	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	169	13	28	140
Cash wages paid ... $1,000	164	56	41	67
Number of workers	1 464	20	47	1 397
Farms with—				
1 worker	43	8	15	34
2 workers	28	4	10	16
3 or 4 workers	39	1	2	32
5 to 9 workers	31	–	1	30
10 workers and over	28	–	–	28

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	336	397	191	140
Land in farms ..... acres	87 648	108 557	64 618	63 906
Average size of farm ..... acres	261	273	338	456
Approximate land area ..... acres	263 168	263 168	263 168	263 168
Proportion in farms ..... percent	33.3	41.3	24.6	24.3
Value of land and buildings .. $1,000	19 516	9 892	13 837	5 901
Average per farm ..... dollars	58 084	24 916	72 443	42 149
Average per acre ..... dollars	223	91	214	92
Farms by size:				
1 to 9 acres	10	24	4	1
10 to 49 acres	42	46	13	7
50 to 69 acres	20	25	9	5
70 to 99 acres	19	36	9	7
100 to 139 acres	25	37	12	15
140 to 179 acres	47	35	23	9
180 to 219 acres	30	32	18	11
220 to 259 acres	27	24	15	9
260 to 499 acres	72	84	49	38
500 to 999 acres	36	41	31	26
1,000 to 1,999 acres	7	9	7	8
2,000 acres and over	1	4	1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	316	369	184	137
..... acres	27 964	28 855	20 701	17 922
Harvested cropland ..... farms	259	251	167	111
..... acres	12 685	8 953	11 215	6 402
Farms by acres harvested:				
1 to 9 acres	33	48	9	
10 to 19 acres	59	59	20	75
20 to 29 acres	40	53	21	
30 to 49 acres	58	50	48	
50 to 99 acres	42	30	42	25
100 to 199 acres	13	7	13	7
200 to 499 acres	14	3	14	3
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	234	277	126	107
..... acres	13 588	13 210	8 547	7 288
Other cropland (see text) ..... farms	56	153	28	(NA)
..... acres	1 691	6 692	939	4 232
Total woodland ..... farms	258	289	158	116
..... acres	52 046	66 976	39 404	41 270
Other land (see text) ..... farms	215	257	115	(NA)
..... acres	7 638	12 726	4 513	4 714
Irrigated land ..... farms	–	–	–	–
..... acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	28	(NA)
..... acres	939	4 232
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	5	34
..... acres	212	1 998
Cropland on which all crops failed ..... farms	4	5
..... acres	41	228
Cropland in cultivated summer fallow ..... farms	10	16
..... acres	450	760
Cropland idle ..... farms	14	29
..... acres	236	1 246
Total woodland ..... farms	158	116
..... acres	39 404	41 270
Woodland pastured ..... farms	56	50
..... acres	6 652	6 130
Total woodland – Continued		
Woodland not pastured ..... farms	137	100
..... acres	32 752	35 140
Other land ..... farms	115	(NA)
..... acres	4 513	4 714
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	48	34
..... acres	2 415	2 903
Improved pastureland and rangeland ..... farms	26	21
..... acres	1 112	1 254
Unimproved pastureland and rangeland ..... farms	27	17
..... acres	1 303	1 649
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	95	77
..... acres	2 098	1 811

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	336	397	191	140
Land in farms ..... acres	87 648	108 557	64 618	63 906
Harvested cropland ..... acres	12 685	8 953	11 215	6 402
Farms by tenure of farm operator:				
Full owners ..... number	227	324	108	95
Land in farms ..... acres	54 578	82 183	33 808	42 724
Harvested cropland ..... acres	4 669	4 881	3 570	2 883
Part owners ..... number	84	55	66	33
Land in farms ..... acres	22 867	19 560	20 767	14 558
Harvested cropland ..... acres	6 521	3 252	6 250	2 859
Tenants ..... number	25	18	17	12
Land in farms ..... acres	10 203	6 814	10 043	6 624
Harvested cropland ..... acres	1 495	820	1 395	660
Percent of tenancy	7.4	4.5	8.9	8.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	1	–	1
Land in farms ..... acres	–	94	–	94
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	1	–	1
Land in farms ..... acres	–	94	–	94
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	176	125
Land in farms ..... acres	(NA)	(NA)	59 336	54 870

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	15	15
Land in farms ..... acres	(NA)	(NA)	5 282	9 036
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	4	–	2
25 to 34 years	25	33	14	13
35 to 44 years	81	84	44	30
45 to 54 years	83	99	47	41
55 to 64 years	78	90	42	31
65 years and over	66	87	44	23
Average age	52.2	52.8	53.5	50.8
Farm operators by place of residence:[2]				
On farm operated	220	269	125	108
On another farm	11		10	
In a rural area, not on a farm	13	75	5	20
In a city, town, or urban area	19		10	
Farm operators reporting days of work off farm:[2]				
None	86	(NA)	51	(NA)
1 to 49 days	13	40	4	10
50 to 99 days	12	8	7	5
100 to 149 days	18		15	
150 to 199 days	24	43	13	15
200 days and over	131	178	63	41
Farm operators by principal occupation:[2]				
Farming	130	(NA)	98	(NA)
Other	206	(NA)	93	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	4	2	4
$40,000 to $99,999	7		7	
$20,000 to $39,999	14	7	14	7
$10,000 to $19,999	30	16	30	16
$5,000 to $9,999	64	49	64	49
$2,500 to $4,999	67	61	67	61
Under $2,500 (see text)	152	260	7	3
$2,000 to $2,499	30	41	(X)	(X)
$1,500 to $1,999	39	35	(X)	(X)
$1,000 to $1,499	27	75	(X)	(X)
Under $1,000 (see text)	56	109	(X)	(X)
Market value of agricultural products sold ... $1,000	2 513	1 545	2 330	1 267
Average per farm ... dollars	7 478	3 890	12 197	9 047
Crops, including hay ... farms	165	113	126	(NA)
$1,000	944	195	913	159
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	34	31	29	17
$1,000	179	101	174	98
Livestock, poultry, and their products ... farms	289	345	168	136
$1,000	1 389	1 248	1 243	1 009
Poultry and poultry products ... farms	10	(NA)	6	1
$1,000	1	(NA)	1	(Z)

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	126	(NA)
$1,000	913	159
Grains ... farms	111	38
$1,000	868	120
Tobacco ... farms	1	-
$1,000	1	-
Cotton and cottonseed ... farms	-	1
$1,000	-	2
Field seeds, hay, forage, and silage ... farms	44	25
$1,000	42	26
Other field crops ... farms	-	4
$1,000	-	10
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	1	(Z)
Fruits, nuts, and berries ... farms	-	-
$1,000	-	-
Livestock, poultry, and their products ... farms	168	136
$1,000	1 243	1 009
Poultry and poultry products ... farms	6	1
$1,000	1	(Z)
Dairy products ... farms	-	3
$1,000	-	27
Cattle and calves ... farms	157	(NA)
$1,000	686	512
Hogs and pigs ... farms	94	(NA)
$1,000	555	470
Sheep, lambs, and wool ... farms	-	
$1,000	-	
Other livestock and livestock products ... farms	3	
$1,000	(Z)	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	161	(NA)	65	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	56	(NA)	42	(NA)
$1,000	83	(NA)	74	(NA)
Customwork and other agricultural services ... farms	18	31	18	15
$1,000	35	26	35	22
Recreational services ... farms	5	2	5	-
$1,000	21	(Z)	21	-
Government farm programs ... farms	26	161	18	62
$1,000	8	139	6	77
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	10	(NA)
$1,000	14	(NA)	11	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	5	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	18	(NA)	16	(NA)
$1,000	50	(NA)	46	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	130
$1,000	1 050
Nonfarm business, excluding farm related ... farms	22
$1,000	144
Cash wages, salaries, commissions, and tips ... farms	93
$1,000	766
Interest, dividends, or royalties ... farms	37
$1,000	42
Federal Social Security, pensions, retirement pay, etc. ... farms	27
$1,000	70
Rent income of nonfarm property ... farms	7
$1,000	28

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	336	397	191	140
$1,000	1 754	1 277	1 546	950
Farms with –				
$1 to $999	78	147	12	29
$1,000 to $1,999	66	93	25	
$2,000 to $2,999	49	51	23	30
$3,000 to $4,999	64	56	54	35
$5,000 to $9,999	43	28	41	24
$10,000 to $19,999	27		27	17
$20,000 to $39,999	4	22	4	3
$40,000 to $59,999	3		3	2
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	113	190	62	74
$1,000	283	283	250	221
Feed for livestock and poultry purchased ... farms	251	326	144	125
$1,000	399	340	344	269
Commercially mixed formula feeds ... farms	180	182	122	107
$1,000	267	128	240	105
Feed ingredients ... farms	(NA)	(NA)	21	14
$1,000	(NA)	(NA)	13	14
Whole grains ... farms	(NA)	(NA)	60	80
$1,000	(NA)	(NA)	71	142
Hay, green chop, and silage ... farms	(NA)	(NA)	20	30
$1,000	(NA)	(NA)	20	9
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	62	(NA)
$1,000	(NA)	(NA)	7	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	185	220	123	100
$1,000	60	32	55	22
Commercial fertilizer purchased ... farms	214	243	134	103
$1,000	147	95	125	69
Other agricultural chemicals purchased ... farms	83	(NA)	65	(NA)
$1,000	39	23	37	17
Lime ... farms	(NA)	100	9	40
$1,000	(NA)	10	4	6
Gasoline and other petroleum fuel and oil for farm business ... farms	332	360	191	140
$1,000	141	77	120	50
Gasoline ... farms	(NA)	(NA)	177	132
$1,000	(NA)	(NA)	78	32
Diesel oil ... farms	(NA)	(NA)	73	43
$1,000	(NA)	(NA)	28	8
LP gas, butane, and propane ... farms	(NA)	(NA)	-	13
$1,000	(NA)	(NA)	-	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	191	140
$1,000	(NA)	(NA)	14	7
Hired farm labor ... farms	64	128	37	69
$1,000	28	57	24	47
Contract labor ... farms	18	181	13	6
$1,000	8	53	7	5
Machine hire and customwork ... farms	138		90	72
$1,000	60		46	27
All other production expenses ... farms	280	297	189	138
$1,000	589	317	530	223

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	332	356	189	140
... $1,000	3 778	1 575	2 920	958
Average per farm ... dollars	11 379	4 424	15 447	6 844
Farms by value group:				
$1 to $999	2	50	-	67
$1,000 to $4,999	98	202	41	
$5,000 to $9,999	105	65	36	47
$10,000 to $19,999	69	29	56	17
$20,000 to $29,999	31	10	31	7
$30,000 to $49,999	24		22	1
$50,000 to $69,999	1		1	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	228	197	134	91
... number	267	237	170	111
... mfd in last 5 years, number	166	156	100	80
Motor trucks, including pickups ... farms	298	291	172	124
... number	391	329	236	154
... mfd in last 5 years, number	106	191	81	92
Wheel tractors ... farms	283	284	169	124
... number	409	388	285	203
... mfd in last 5 years, number	96	157	88	83
Crawler tractors ... farms	16		12	4
... number	22		17	4
... mfd in last 5 years, number	2		2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	37	9	35	8
... number	37	9	35	8
... mfd in last 5 years, number	11	2	11	2
Corn heads for combines ... farms	17	75	15	10
... number	17	80	15	10
... mfd in last 5 years, number	6	36	6	4
Other cornpickers and picker-shellers ... farms	80		65	60
... number	81		66	61
... mfd in last 5 years, number	16		15	27
Mower conditioners ... farms	38	(NA)	30	(NA)
... number	38	(NA)	30	(NA)
... mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers ... farms	57	46	54	36
... number	57	47	54	36
... mfd in last 5 years, number	21	26	19	18
Windrowers, pull and self-propelled ... farms	14	(NA)	14	15
... number	14	(NA)	14	15
... mfd in last 5 years, number	6	(NA)	6	8
Field forage harvesters, shear bar or flywheel type ... farms	10	(NA)	10	3
... number	14	(NA)	14	3
... mfd in last 5 years, number	3	(NA)	3	-

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	295	(X)	168	(X)	289	(X)	168	(X)	1 243
Any cattle, hogs, or sheep ... 1974	291	(X)	167	(X)	282	(X)	168	(X)	1 241
... 1969	332	(X)	129	(X)	338	(X)	135	(X)	(NA)
Cattle and calves ... 1974	257	9 767	156	7 831	242	4 195	157	3 537	686
... 1969	271	7 833	114	5 387	266	4 585	119	3 324	512
Farms with —									
1 to 4 ... 1974	15	37	1	3	28	61	11	23	3
5 to 9 ... 1974	21	144	7	56	93	666	49	341	52
10 to 19 ... 1974	53	763	28	426	68	910	45	637	92
20 to 49 ... 1974	116	3 612	72	2 384	42	1 163	41	1 141	172
50 to 99 ... 1974	35	2 264	31	2 015	7	435	7	435	79
100 to 199 ... 1974	12	1 483	12	1 483	3	(D)	3	(D)	(D)
200 to 499 ... 1974	5	1 464	5	1 464	-	-	-	-	-
500 and over ... 1974	-	-	-	-	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	213	4 644	138	3 699	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	226	3 780	103	2 611	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	202	4 543	133	3 651	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	3 643	99	2 521	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	42	101	21	48	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	53	137	25	90	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	27

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	202	4 543	133	3 651
Farms with —				
1 to 4	13	26	3	5
5 to 9	35	221	19	123
10 to 19	79	1 113	51	752
20 to 49	56	1 595	41	1 183
50 to 99	15	1 018	15	1 018
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	-	-	-	-
Milk cows	42	101	21	48
Farms with —				
1 or 2	36	46	18	23
3 or 4	-	-	-	-
5 to 9	3	21	2	15
10 to 19	3	34	1	10
20 to 49	-	-	-	-
50 to 99	-	-	-	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	111	2 243	537
Farms with —			
1 to 4	32	72	15
5 to 9	31	195	37
10 to 19	22	303	59
20 to 49	19	602	102
50 to 99	5	328	71
100 to 199	1	(D)	(D)
200 to 499	-	-	-
500 and over	1	(D)	(D)
Calves sold	113	1 294	149
Farms with —			
1 or 2	6	6	1
3 or 4	15	52	7
5 to 9	40	285	33
10 to 19	37	482	52
20 to 49	14	394	49
50 to 99	1	75	7
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	105	1 680
	1969	88	1 117
Beef heifers	1974	97	1 648
Milk heifers	1974	11	32
Steers, steer calves, bulls, and bull calves	1974	131	2 452
	1969	111	1 659

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	(D)	(D)
	1969	4	440	(NA)
Farms with—				
1 to 9	1974	5	17	3
10 to 19	1974	1	10	4
20 to 49	1974	3	68	13
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		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	142	7 480	98	6 593	133	9 670	94	8 387	555
	1969	204	8 705	97	6 811	203	13 260	103	10 881	(NA)
Farms with—										
1 to 4	1974	14	38	10	29	1	2	–	–	–
5 to 9	1974	25	167	12	85	15	91	9	54	4
10 to 24	1974	25	391	12	195	22	359	12	212	14
25 to 49	1974	41	1 437	29	1 015	46	1 570	26	909	55
50 to 99	1974	19	1 347	17	1 169	23	1 463	22	1 379	96
100 to 199	1974	9	1 222	9	1 222	15	2 204	15	2 204	119
200 to 499	1974	8	(D)	8	(D)	9	(D)	8	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	1 640	21	1 235	32
	1969	(X)	(X)	(X)	(X)	55	2 753	24	1 816	(NA)
Sheep and lambs	1974	1	15	–	–	1	11	–	–	(NA)
	1969	3	107	1	75	3	107	1	75	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	44	90	24	39	2	2	1	1	(Z)
	1969	68	179	(NA)	(NA)	5	7	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	76	645
	1969	92	1 088
Other hogs and pigs	1974	97	5 948
	1969	93	5 723
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	123	1 541	87	1 419
	1969	189	1 903	95	1 492
December 1 of preceding year and May 31	1974	104	790	78	719
	1969	176	1 018	94	807
June 1 and November 30	1974	90	751	68	700
	1969	157	885	84	685

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	77	(X)	37	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	29	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	76	1 895	36	1 214	–	–	–	–
	1969	104	4 157	29	977	8	872	1	15
Hens and pullets of laying age	1974	75	1 804	36	1 149	–	–	–	–
	1969	101	3 929	28	873	6	870	1	15
Farms with—									
1 to 99	1974	75	1 804	36	1 149	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	17	1	5	4	12	4	12
	1969	2	40	2	40	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	1	6	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(Z)

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	1 149	–	–
	1969	28	873	1	15
Hens for table or market egg production	1974	36	1 133	–	–
Hens for hatching egg production	1974	1	16	–	–
Pullets 3 months old or older	1974	1	7	–	–
	1969	3	52	–	–
Roosters and male chickens for breeding	1974	15	58	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	162	164	4 172	4 516	(X)	(X)
Sorghums for all purposes	2	1	20	25	(X)	(X)
Soybeans for beans (bushels)	83	8	4 766	898	91 543	17 674
Peanuts for nuts (pounds)	–	2	–	4	–	7 780
Wheat (bushels)	16	6	469	52	9 669	1 520
Other small grains for grain	1	4	3	26	(X)	(X)
Cotton (bales)	–	1	–	48	–	24
Tobacco (pounds)	1	–	1	–	1 210	–
Irish potatoes (hundredweight)	14	(NA)	2	(NA)	106	(NA)
Sweetpotatoes (bushels)	4	(NA)	(Z)	(NA)	12	(NA)
Hay crops (tons, dry)	173	174	3 709	3 243	5 272	4 353
Vegetables, sweet corn, or melons for sale	2	4	2	2	(X)	(X)
Land in orchards	1	4	1	3	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	–	(NA)	–	209	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	110	79	3 273	2 748	168 423	111 755	–	–	–	–
Corn for silage or green chop (tons, green)	5	13	256	428	3 285	4 517	–	–	–	–
Corn for dry fodder, hogged or grazed	4	7	72	94	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	25	–	1 500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	2	163	8	375	20	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	126	8 547	(X)	–	–	42	1 739	38	168	7	22
	1969	107	7 288	(X)	–	–	48	2 129	42	248	10	32
Improved pasture	1974	26	1 112	(X)	–	–	7	365	7	33	–	–
	1969	21	1 254	(X)	–	–	9	428	8	37	1	2
Corn for all purposes	1974	112	3 601	(X)	–	–	92	2 931	92	466	39	100
	1969	86	3 270	(X)	–	–	59	2 492	58	387	29	114
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	25	(X)	–	–	1	25	1	3	1	1
Wheat (bushels)	1974	13	444	9 329	–	–	7	189	7	21	–	–
	1969	6	52	1 520	–	–	4	44	(NA)	7	(NA)	–
Oats (bushels)	1974	1	3	107	–	–	–	–	–	–	–	–
	1969	1	1	25	–	–	1	1	(NA)	(Z)	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	20	555	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	100	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	72	4 644	89 629	–	–	20	938	20	70	–	–
	1969	5	860	17 170	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	119	2 903	4 283	–	–	33	782	31	88	5	11
	1969	75	1 972	2 648	–	–	21	335	21	93	1	1
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	118	(X)	–	–	1	17	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	48	24	–	–	1	48	(NA)	–	(NA)	12
Tobacco (pounds)	1974	1	1	1 210	–	–	1	1	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	1	43	–	–	–	–	–	–	–	–
	1969	8	(Z)	105	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	2	(X)	–	–	2	2	2	1	–	–
	1969	2	1	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	142	113
$1,000	162	86
Commercial fertilizer ... farms	134	85
acres on which used	6 953	5 592
tons	979	951
$1,000	125	69
Lime ... farms	9	40
acres on which used	400	804
tons	649	1 544
$1,000	4	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	3	–
acres on which used	45	–
$1,000	(Z)	–
Insects on other crops ... farms	4	5
acres on which used	129	260
$1,000	1	1
Nematodes in crops ... farms	–	2
acres on which used	–	42
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Weeds or grass in crops ... farms	45	22
acres on which used	3 774	1 849
$1,000	27	8
Weeds or brush in pasture ... farms	–	4
acres on which used	–	44
$1,000	–	(Z)
Weeds on all other land ... farms	1	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry ... farms	8	31
$1,000	1	2
Other chemicals (see text) ... farms	13	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	–
Proportion of farms ... percent	–	–
Total land irrigated ... acres	–	–
Average per farm ... acres	–	–
Cropland irrigated ... farms	–	–
acres	–	–
Harvested cropland irrigated ... farms	–	–
acres	–	–
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	–
Average per acre irrigated ... acre-feet	–	–
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	–
Cropland ... acres	–	–
Harvested cropland ... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	3	2
Proportion of farms ... percent	1.6	1.4
Land in farms with drainage ... acres	1 608	2 384
Land drained ... acres	909	463
Average per farm ... acres	303.0	231.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	38	(NA)
number	132	(NA)
acres	41	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	43	26	27
$1,000	971	498	472
Farms by size of debt owed:			
Under $5,000	7	5	9
$5,000 to $9,999	6	4	6
$10,000 to $29,999	19	11	8
$30,000 to $49,999	6	5	1
$50,000 and over	5	1	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5	7	5	13	8	47
25 to 149 days	6	67	11	165	6	
Less than 25 days	31		110		9	
Total contract labor	13	6	(NA)	(NA)	7	5
Farms reporting number of contract workers furnished by contractor	4	(NA)	17	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	37	5	6	31
Cash wages paid ... $1,000	24	8	6	9
Number of workers	126	5	11	110
Farms with—				
1 worker	9	5	4	6
2 workers	8	–	1	6
3 or 4 workers	8	–	–	8
5 to 9 workers	12	–	1	11
10 workers and over	–	–	–	–

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	430	613	163	178
Land in farms ... acres	40 234	52 284	25 114	29 656
Average size of farm ... acres	94	85	154	167
Approximate land area ... acres	101 248	101 248	101 248	101 248
Proportion in farms ... percent	39.7	51.6	24.8	29.3
Value of land and buildings ... $1,000	17 054	10 732	10 921	5 628
Average per farm ... dollars	39 661	17 507	67 001	31 620
Average per acre ... dollars	424	205	435	190
Farms by size:				
1 to 9 acres	29	74	5	3
10 to 49 acres	147	209	20	16
50 to 69 acres	62	80	17	22
70 to 99 acres	54	81	24	31
100 to 139 acres	69	81	41	39
140 to 179 acres	21	27	14	20
180 to 219 acres	9	14	7	7
220 to 259 acres	9	12	8	11
260 to 499 acres	22	22	20	19
500 to 999 acres	7	10	6	7
1,000 to 1,999 acres	1	3	1	3
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	418	601	160	178
... acres	19 931	24 121	13 512	14 343
Harvested cropland ... farms	380	517	157	170
... acres	5 962	6 367	4 191	4 161
Farms by acres harvested:				
1 to 9 acres	196	329	41	
10 to 19 acres	86	79	44	146
20 to 29 acres	46	42	26	
30 to 49 acres	26	42	20	
50 to 99 acres	23	22	23	21
100 to 199 acres	2	3	2	3
200 to 499 acres	1	–	1	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	298	419	137	151
... acres	12 450	13 934	8 681	8 793
Other cropland (see text) ... farms	110	244	44	(NA)
... acres	1 519	3 820	640	1 389
Total woodland ... farms	301	440	131	156
... acres	15 140	21 733	8 954	12 315
Other land (see text) ... farms	301	441	119	(NA)
... acres	5 163	6 430	2 648	2 998
Irrigated land ... farms	3	3	1	3
... acres	5	4	1	4

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	44	(NA)
... acres	640	1 389
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	18	38
... acres	264	577
Cropland on which all crops failed ... farms	7	3
... acres	96	47
Cropland in cultivated summer fallow ... farms	17	18
... acres	140	163
Cropland idle ... farms	8	32
... acres	140	602
Total woodland ... farms	131	156
... acres	8 954	12 315
Woodland pastured ... farms	92	80
... acres	2 625	3 292

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	82	112
... acres	6 329	9 023
Other land ... farms	119	(NA)
... acres	2 648	2 998
Pastureland and rangeland, other than cropland and woodland pasture ... farms	34	40
... acres	1 852	1 557
Improved pastureland and rangeland ... farms	25	23
... acres	1 025	1 126
Unimproved pastureland and rangeland ... farms	13	20
... acres	827	431
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	113	126
... acres	796	1 441

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	430	613	163	178
Land in farms ... acres	40 234	52 284	25 114	29 656
Harvested cropland ... acres	5 962	6 367	4 191	4 161
Farms by tenure of farm operator:				
Full owners ... number	337	517	98	128
Land in farms ... acres	27 395	43 923	13 995	22 827
Harvested cropland ... acres	3 634	4 718	2 112	2 771
Part owners ... number	81	73	60	45
Land in farms ... acres	12 030	7 108	10 417	5 817
Harvested cropland ... acres	2 066	1 367	1 840	1 177
Tenants ... number	12	23	5	5
Land in farms ... acres	809	1 253	702	1 012
Harvested cropland ... acres	262	282	239	213
Percent of tenancy	2.8	3.7	3.1	2.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	–	1	–
Land in farms ... acres	113	–	113	–
Harvested cropland ... acres	15	–	15	–
Full owners ... number	1	–	1	–
Land in farms ... acres	113	–	113	–
Harvested cropland ... acres	15	–	15	–
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	156	157
Land in farms ... acres	(NA)	(NA)	22 581	25 826

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	7	21
Land in farms ... acres	(NA)	(NA)	2 533	3 830
Corporation ... number	(NA)	(NA)	–	–
Land in farms ... acres	(NA)	(NA)	–	–
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	10	8	5	1
25 to 34 years	45	53	13	17
35 to 44 years	77	93	28	38
45 to 54 years	78	173	44	54
55 to 64 years	125	179	53	44
65 years and over	95	107	20	24
Average age	52.7	52.6	51.1	50.6
Farm operators by place of residence:[2]				
On farm operated	289	430	117	130
On another farm	15		3	
In a rural area, not on a farm	10	119	6	36
In a city, town, or urban area	38		15	
Farm operators reporting days of work off farm:[2]				
None	137	(NA)	56	(NA)
1 to 49 days	34	80	10	20
50 to 99 days	28	24	13	8
100 to 149 days	11	93	7	23
150 to 199 days	41		11	
200 days and over	126	210	49	46
Farm operators by principal occupation:[2]				
Farming	205	(NA)	98	(NA)
Other	225	(NA)	65	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	–	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	4	–	4
$40,000 to $99,999	–		–	
$20,000 to $39,999	12	4	12	4
$10,000 to $19,999	20	31	20	31
$5,000 to $9,999	51	42	51	42
$2,500 to $4,999	79	93	79	93
Under $2,500 (see text)	268	439	1	4
$2,000 to $2,499	47	46	(X)	(X)
$1,500 to $1,999	62	44	(X)	(X)
$1,000 to $1,499	82	66	(X)	(X)
Under $1,000 (see text)	77	283	(X)	(X)
Market value of agricultural products sold ... $1,000	1 573	1 880	1 220	1 484
Average per farm ... dollars	3 659	3 066	7 482	8 338
Crops, including hay ... farms	336	545	145	(NA)
$1,000	811	810	595	592
Nursery and greenhouse products ... farms	1		–	–
$1,000	1		–	–
Forest products ... farms	19	38	16	24
$1,000	23	55	21	50
Livestock, poultry, and their products ... farms	329	378	149	171
$1,000	739	1 015	603	843
Poultry and poultry products ... farms	17	(NA)	6	9
$1,000	3	(NA)	2	99

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	145	(NA)
$1,000	595	592
Grains ... farms	33	19
$1,000	59	17
Tobacco ... farms	139	153
$1,000	449	471
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	49	53
$1,000	65	64
Other field crops ... farms	5	8
$1,000	1	24
Vegetables, sweet corn, and melons ... farms	1	4
$1,000	(D)	2
Fruits, nuts, and berries ... farms	2	5
$1,000	(D)	13
Livestock, poultry, and their products ... farms	149	171
$1,000	603	843
Poultry and poultry products ... farms	6	9
$1,000	2	99
Dairy products ... farms	2	9
$1,000	(Z)	118
Cattle and calves ... farms	143	(NA)
$1,000	463	430
Hogs and pigs ... farms	45	(NA)
$1,000	137	196
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	6	
$1,000	1	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	222	(NA)	66	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	110	(NA)	60	(NA)
$1,000	69	(NA)	36	(NA)
Customwork and other agricultural services ... farms	26	30	19	18
$1,000	28	13	13	10
Recreational services ... farms	1	6	–	6
$1,000	(Z)	(Z)	–	(Z)
Government farm programs ... farms	71	248	45	100
$1,000	16	115	12	65
Rent of farmland or from lease or sale of allotments ... farms	35	(NA)	13	(NA)
$1,000	24	(NA)	9	(NA)
Other farm-related sources ... farms	5	(NA)	4	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	21	(NA)
$1,000	23	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	118
$1,000	928
Nonfarm business, excluding farm related ... farms	25
$1,000	217
Cash wages, salaries, commissions, and tips ... farms	87
$1,000	622
Interest, dividends, or royalties ... farms	29
$1,000	40
Federal Social Security, pensions, retirement pay, etc. ... farms	25
$1,000	40
Rent income of nonfarm property ... farms	4
$1,000	10

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	430	613	163	178
$1,000	1 324	1 190	1 033	888
Farms with—				
$1 to $999	184	346	15	54
$1,000 to $1,999	92	113	33	
$2,000 to $2,999	49	50	23	34
$3,000 to $4,999	43	51	32	40
$5,000 to $9,999	28	29	26	26
$10,000 to $19,999	23	24	23	20
$20,000 to $39,999	10		10	4
$40,000 to $59,999	–		–	–
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	117	194	50	99
$1,000	220	238	187	189
Feed for livestock and poultry purchased ... farms	299	328	115	141
$1,000	265	220	191	169
Commercially mixed formula feeds ... farms	195	182	91	106
$1,000	160	117	126	100
Feed ingredients ... farms	(NA)	(NA)	34	29
$1,000	(NA)	(NA)	23	4
Whole grains ... farms	(NA)	(NA)	37	77
$1,000	(NA)	(NA)	29	57
Hay, green chop, and silage ... farms	(NA)	(NA)	19	31
$1,000	(NA)	(NA)	12	7
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	74	(NA)
$1,000	(NA)	(NA)	12	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	163	243	78	100
$1,000	17	17	13	12
Commercial fertilizer purchased ... farms	369	567	155	176
$1,000	215	142	163	94
Other agricultural chemicals purchased ... farms	176	(NA)	95	(NA)
$1,000	17	22	13	16
Lime ... farms	(NA)	146	17	51
$1,000	(NA)	12	3	8
Gasoline and other petroleum fuel and oil for farm business ... farms	367	524	160	177
$1,000	86	80	57	55
Gasoline ... farms	(NA)	(NA)	145	167
$1,000	(NA)	(NA)	26	41
Diesel oil ... farms	(NA)	(NA)	109	58
$1,000	(NA)	(NA)	19	7
LP gas, butane, and propane ... farms	(NA)	(NA)	1	8
$1,000	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	160	176
$1,000	(NA)	(NA)	13	6
Hired farm labor ... farms	157	304	91	127
$1,000	78	102	68	80
Contract labor ... farms	18	254	8	12
$1,000	8	54	5	5
Machine hire and customwork ... farms	162		73	105
$1,000	47		38	30
All other production expenses ... farms	353	432	163	176
$1,000	370	315	288	238

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	387	510	145	169
$1,000	2 900	1 440	1 443	811
Average per farm ____ dollars	7 494	2 823	9 954	4 799
Farms by value group:				
$1 to $999	9	119	–	112
$1,000 to $4,999	130	310	36	
$5,000 to $9,999	169	65	47	42
$10,000 to $19,999	60	12	45	11
$20,000 to $29,999	15		14	3
$30,000 to $49,999	4	4	3	–
$50,000 to $69,999	–		–	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ____ farms	302	317	113	102
number	371	363	148	127
mfd in last 5 years, number	195	158	72	67
Motor trucks, including pickups ____ farms	312	300	125	132
number	348	332	150	161
mfd in last 5 years, number	86	154	63	84
Wheel tractors ____ farms	304	351	131	145
number	363	409	184	188
mfd in last 5 years, number	60	132	45	78
Crawler tractors ____ farms	6		3	3
number	6		3	3
mfd in last 5 years, number	–		–	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	2	1	2	1
number	2	1	2	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ____ farms	1	22	1	1
number	1	23	1	1
mfd in last 5 years, number	–	10	–	–
Other cornpickers and picker-shellers ____ farms	26		23	17
number	28		24	17
mfd in last 5 years, number	1		1	8
Mower conditioners ____ farms	44	(NA)	31	(NA)
number	47	(NA)	34	(NA)
mfd in last 5 years, number	19	(NA)	15	(NA)
Pickup balers ____ farms	52	61	44	49
number	54	62	46	50
mfd in last 5 years, number	13	30	13	25
Windrowers, pull and self-propelled ____ farms	18	(NA)	15	23
number	18	(NA)	15	24
mfd in last 5 years, number	5	(NA)	4	8
Field forage harvesters, shear bar or flywheel type ____ farms	11	(NA)	7	8
number	11	(NA)	7	8
mfd in last 5 years, number	2	(NA)	2	3

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ____ 1974	346	(X)	144	(X)	329	(X)	149	(X)	603
Any cattle, hogs, or sheep ____ 1974	328	(X)	142	(X)	309	(X)	149	(X)	601
1969	407	(X)	169	(X)	369	(X)	170	(X)	(NA)
Cattle and calves ____ 1974	318	10 405	140	7 885	294	4 530	143	3 595	463
1969	369	8 540	157	6 037	329	4 737	157	3 588	430
Farms with —									
1 to 4 ____ 1974	38	71	7	10	83	200	14	41	4
5 to 9 ____ 1974	34	219	3	17	65	426	21	148	20
10 to 19 ____ 1974	92	1 248	14	167	79	1 059	41	561	70
20 to 49 ____ 1974	100	3 078	65	2 079	51	1 432	51	1 432	171
50 to 99 ____ 1974	33	2 272	30	2 095	11	646	11	646	83
100 to 199 ____ 1974	17	2 409	17	2 409	4	(D)	4	(D)	(D)
200 to 499 ____ 1974	4	1 108	4	1 108	1	(D)	1	(D)	(D)
500 and over ____ 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ____ 1974	263	5 534	126	4 314	(NA)	(NA)	(NA)	(NA)	(NA)
1969	303	4 605	141	3 546	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	219	5 311	119	4 231	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 145	131	3 256	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	92	223	36	83	(NA)	(NA)	(NA)	(NA)	(NA)
1969	136	460	64	290	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	118

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	219	5 311	119	4 231
Farms with —				
1 to 4	28	65	6	12
5 to 9	30	202	6	36
10 to 19	67	878	27	373
20 to 49	68	1 877	54	1 521
50 to 99	18	1 196	18	1 196
100 to 199	7	(D)	7	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	92	223	36	83
Farms with —				
1 or 2	65	90	24	35
3 or 4	16	57	10	34
5 to 9	10	66	2	14
10 to 19	1	10	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	72	920	157
Farms with —			
1 to 4	25	65	13
5 to 9	21	147	24
10 to 19	15	212	31
20 to 49	8	224	45
50 to 99	2	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	125	2 675	306
Farms with —			
1 or 2	8	9	1
3 or 4	18	68	7
5 to 9	16	111	11
10 to 19	28	355	39
20 to 49	43	1 195	130
50 to 99	8	482	57
100 to 199	4	455	60
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	89	1 497
	1969	117	1 170
Beef heifers	1974	86	1 446
Milk heifers	1974	6	51
Steers, steer calves, bulls, and bull calves	1974	117	2 074
	1969	147	1 321

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	12	3
	1969	2	7	(NA)
Farms with—				
1 to 9	1974	5	12	3
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	106	2 189	55	1 779	72	4 114	45	3 643	137
	1969	204	4 368	106	3 390	184	10 672	101	8 750	(NA)
Farms with—										
1 to 4	1974	42	90	13	26	5	17	–	–	–
5 to 9	1974	18	122	11	74	11	77	4	29	1
10 to 24	1974	25	331	13	182	16	230	9	116	5
25 to 49	1974	9	313	8	283	20	693	12	401	15
50 to 99	1974	7	391	5	272	7	406	7	406	25
100 to 199	1974	2	(D)	2	(D)	6	788	6	788	31
200 to 499	1974	3	(D)	3	(D)	6	(D)	6	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	53	3 203	33	2 788	68
	1969	(X)	(X)	(X)	(X)	109	8 177	65	6 905	(NA)
Sheep and lambs	1974	2	55	1	17	2	29	1	17	(NA)
	1969	4	53	4	53	4	21	4	21	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	17	[1]78
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	86	162	38	90	4	5	3	4	(Z)
	1969	110	226	(NA)	(NA)	12	20	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	41	373
	1969	86	1 109
Other hogs and pigs	1974	52	1 406
	1969	84	2 281
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	1	15
Rams and wethers	1974	1	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	79	607	46	518
	1969	158	1 340	87	1 075
December 1 of preceding year and May 31	1974	69	351	40	297
	1969	136	706	79	560
June 1 and November 30	1974	58	256	39	221
	1969	122	634	72	515

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	93	(X)	29	(X)	4	(X)	–	(X)
	1969	(NA)	(X)	49	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	89	2 437	28	990	4	212	–	–
	1969	156	8 368	48	5 717	4	3 326	2	(D)
Hens and pullets of laying age	1974	85	2 179	27	824	4	212	–	–
	1969	143	8 000	44	5 479	4	3 324	2	(D)
Farms with—									
1 to 99	1974	82	1 804	26	649	2	12	–	–
100 to 399	1974	3	375	1	175	2	200	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	101	1	20	–	–	–	–
	1969	5	13 054	1	(D)	2	82 686	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	3	6	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	99

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	27	824	–	–
	1969	44	5 479	2	(D)
Hens for table or market egg production	1974	27	769	–	–
Hens for hatching egg production	1974	2	55	–	–
Pullets 3 months old or older	1974	3	115	–	–
	1969	5	73	–	–
Roosters and male chickens for breeding	1974	11	51	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	9	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	144	121	1 266	740	(X)	(X)
Sorghums for all purposes	2	3	16	32	(X)	(X)
Soybeans for beans (bushels)	1	–	55	–	800	–
Peanuts for nuts (pounds)	–	2	–	(Z)	–	50
Wheat (bushels)	4	4	32	20	805	940
Other small grains for grain	3	4	16	68	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	305	512	303	514	607 378	1 000 782
Irish potatoes (hundredweight)	45	(NA)	14	(NA)	1 016	(NA)
Sweetpotatoes (bushels)	8	(NA)	2	(NA)	205	(NA)
Hay crops (tons, dry)	230	247	4 375	4 684	7 028	7 126
Vegetables, sweet corn, or melons for sale	8	21	9	11	(X)	(X)
Land in orchards	18	25	31	71	(X)	(X)
Berries for sale	1	1	1	1	(X)	(X)
Other crops	4	(NA)	82	107	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	67	44	754	288	40 569	19 702	–	–	–	–
Corn for silage or green chop (tons, green)	10	18	153	127	1 936	1 740	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	16	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	6	12	150	360	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14	14	171	215	307	354	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	137	8 681	(X)	–	–	66	3 415	66	538	–	–
	1969	151	8 793	(X)	–	–	100	3 840	100	776	–	–
Improved pasture	1974	25	1 025	(X)	–	–	11	387	11	47	–	–
	1969	23	1 126	(X)	–	–	11	245	11	50	–	–
Corn for all purposes	1974	71	907	(X)	–	–	58	803	58	195	–	–
	1969	59	431	(X)	–	–	51	373	51	146	–	–
Sorghums for all purposes	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	1	12	(X)	–	–	1	12	1	3	–	–
Wheat (bushels)	1974	4	32	805	–	–	4	32	4	6	–	–
	1969	4	20	940	–	–	4	20	(NA)	3	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	27	1 420	–	–	2	20	(NA)	3	(NA)	–
Barley (bushels)	1974	1	5	100	–	–	1	5	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	55	800	–	–	1	55	1	9	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	–	50	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	124	3 123	5 496	–	–	59	1 508	59	335	–	–
	1969	106	3 130	5 173	–	–	57	1 732	57	330	1	2
Field seed crops	1974	3	80	(X)	–	–	1	20	1	5	–	–
	1969	3	84	(X)	–	–	1	4	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	140	202	435 888	2	2	140	202	139	215	2	1
	1969	159	355	718 210	1	2	159	327	(NA)	326	(NA)	–
Irish potatoes (hundredweight)	1974	19	9	459	–	–	13	8	13	6	–	–
	1969	43	8	696	1	(Z)	24	6	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	1	1	1	(Z)	–	–
	1969	5	7	(X)	–	–	2	4	2	1	–	–
Land in orchards	1974	3	20	(X)	–	–	1	10	1	1	–	–
	1969	5	57	(X)	–	–	4	56	4	13	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	3	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	156	177
$1,000	175	110
Commercial fertilizer — farms	155	174
acres on which used	6 464	6 773
tons	1 357	1 713
$1,000	163	94
Lime — farms	17	51
acres on which used	305	979
tons	581	1 932
$1,000	3	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	1	1
acres on which used	4	1
$1,000	(Z)	(Z)
Insects on other crops — farms	61	56
acres on which used	184	175
$1,000	3	4
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	1	3
acres on which used	10	62
$1,000	2	(Z)
Weeds or grass in crops — farms	18	23
acres on which used	271	105
$1,000	2	1
Weeds or brush in pasture — farms	–	3
acres on which used	–	19
$1,000	–	(Z)
Weeds on all other land — farms	1	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7	6
acres on which used	8	8
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	15	59
$1,000	1	2
Other chemicals (see text) — farms	25	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	3
Proportion of farms — percent	0.6	1.6
Total land irrigated — acres	1	4
Average per farm — acres	1.0	1.3
Cropland irrigated — farms	1	3
acres	1	4
Harvested cropland irrigated — farms	1	3
acres	1	4
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	(Z)	4
Average per acre irrigated — acre-feet	(Z)	1.0
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	1	(NA)
Land in irrigated farms — acres	125	712
Cropland — acres	92	353
Harvested cropland — acres	25	11
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	2	2
Proportion of farms — percent	1.2	1.1
Land in farms with drainage — acres	1 110	258
Land drained — acres	25	94
Average per farm — acres	12.5	47.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	59	(NA)
number	212	(NA)
acres	67	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	49	33	30
$1,000	1 103	861	242
Farms by size of debt owed:			
Under $5,000	5	4	8
$5,000 to $9,999	9	5	12
$10,000 to $29,999	23	14	9
$30,000 to $49,999	6	4	1
$50,000 and over	6	6	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4	20	5	25	12	80
25 to 149 days	15	119	36	366	24	
Less than 25 days	82		543		33	
Total contract labor	8	12	(NA)	(NA)	5	5
Farms reporting number of contract workers furnished by contractor	2	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	91	4	15	82
Cash wages paid — $1,000	68	12	24	33
Number of workers	584	5	36	543
Farms with—				
1 worker	19	3	5	17
2 workers	17	1	4	14
3 or 4 workers	20	–	5	21
5 to 9 workers	24	–	1	19
10 workers and over	11	–	–	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	253	341	102	105
Land in farms ..... acres	35 500	50 054	22 280	27 108
Average size of farm ..... acres	140	147	218	258
Approximate land area ..... acres	278 016	278 016	278 016	278 016
Proportion in farms ..... percent	12.8	18.0	8.0	9.8
Value of land and buildings .. $1,000	19 928	12 040	13 782	6 466
Average per farm ..... dollars	78 768	35 306	135 120	61 580
Average per acre ..... dollars	561	241	619	239
Farms by size:				
1 to 9 acres	20	22	9	10
10 to 49 acres	65	79	9	11
50 to 69 acres	24	49	10	7
70 to 99 acres	33	36	12	3
100 to 139 acres	39	48	12	13
140 to 179 acres	18	27	12	13
180 to 219 acres	9	17	3	5
220 to 259 acres	9	13	5	8
260 to 499 acres	22	29	18	17
500 to 999 acres	13	18	11	15
1,000 to 1,999 acres	1	3	1	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	231	317	90	92
..... acres	17 782	26 293	12 895	15 604
Harvested cropland ..... farms	163	229	75	78
..... acres	7 115	7 184	6 095	5 342
Farms by acres harvested:				
1 to 9 acres	39	82	6	45
10 to 19 acres	53	54	10	
20 to 29 acres	15	32	8	
30 to 49 acres	24	27	19	
50 to 99 acres	14	14	14	13
100 to 199 acres	12	14	12	14
200 to 499 acres	4	6	4	6
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	181	263	66	78
..... acres	9 555	13 235	6 088	7 141
Other cropland (see text) ..... farms	32	141	18	(NA)
..... acres	1 112	5 874	712	3 121
Total woodland ..... farms	169	255	70	77
..... acres	11 736	18 588	6 001	9 193
Other land (see text) ..... farms	193	258	80	(NA)
..... acres	5 982	5 173	3 384	2 311
Irrigated land ..... farms	–	4	–	2
..... acres	–	32	–	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	18	(NA)
..... acres	712	3 121
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	4	19
..... acres	75	1 380
Cropland on which all crops failed ..... farms	1	3
..... acres	192	85
Cropland in cultivated summer fallow ..... farms	–	10
..... acres	–	346
Cropland idle ..... farms	14	21
..... acres	445	1 310
Total woodland ..... farms	70	77
..... acres	6 001	9 193
Woodland pastured ..... farms	40	53
..... acres	2 116	3 465

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	46	53
..... acres	3 885	5 728
Other land ..... farms	80	(NA)
..... acres	3 384	2 311
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	27	27
..... acres	1 806	1 196
Improved pastureland and rangeland ..... farms	21	11
..... acres	982	469
Unimproved pastureland and rangeland ..... farms	7	16
..... acres	824	727
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	75	79
..... acres	1 578	1 115

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	253	341	102	105
Land in farms ..... acres	35 500	50 054	22 280	27 108
Harvested cropland ..... acres	7 115	7 184	6 095	5 342
Farms by tenure of farm operator:				
Full owners ..... number	206	290	78	78
Land in farms ..... acres	24 977	37 188	13 691	15 597
Harvested cropland ..... acres	3 712	4 356	2 908	2 664
Part owners ..... number	41	41	22	24
Land in farms ..... acres	9 293	12 280	7 469	11 127
Harvested cropland ..... acres	3 085	2 775	2 887	2 627
Tenants ..... number	6	10	2	3
Land in farms ..... acres	1 230	586	1 120	384
Harvested cropland ..... acres	318	53	300	51
Percent of tenancy	2.4	2.9	2.0	2.8
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	95	90
Land in farms ..... acres	(NA)	(NA)	19 735	21 881

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	7	15
Land in farms ..... acres	(NA)	(NA)	2 545	5 227
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	3	2	–
25 to 34 years	19	24	12	10
35 to 44 years	40	62	11	22
45 to 54 years	39	61	22	23
55 to 64 years	97	119	38	32
65 years and over	56	72	17	18
Average age	55.2	54.1	53.0	51.8
Farm operators by place of residence:[2]				
On farm operated	159	242	65	79
On another farm	11	47	1	5
In a rural area, not on a farm	12		7	
In a city, town, or urban area	18		4	
Farm operators reporting days of work off farm:[2]				
None	72	(NA)	32	(NA)
1 to 49 days	14	22	4	3
50 to 99 days	3	18	–	8
100 to 149 days	7	26	5	6
150 to 199 days	8		2	
200 days and over	121	150	38	32
Farm operators by principal occupation:[2]				
Farming	100	(NA)	65	(NA)
Other	153	(NA)	37	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	25	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	11	26	11	26
$40,000 to $99,999	28		28	
$20,000 to $39,999	11	30	11	30
$10,000 to $19,999	14	14	14	14
$5,000 to $9,999	18	12	18	12
$2,500 to $4,999	17	20	17	20
Under $2,500 (see text)	154	239	3	3
$2,000 to $2,499	12	20	(X)	(X)
$1,500 to $1,999	22	26	(X)	(X)
$1,000 to $1,499	19	29	(X)	(X)
Under $1,000 (see text)	101	164	(X)	(X)
Market value of agricultural products sold ... $1,000	4 712	3 171	4 596	2 992
Average per farm ... dollars	18 625	9 298	45 056	28 492
Crops, including hay ... farms	83	130	48	(NA)
... $1,000	546	149	519	104
Nursery and greenhouse products ... farms	-		-	-
... $1,000	-		-	-
Forest products ... farms	6	29	4	9
... $1,000	5	35	4	24
Livestock, poultry, and their products ... farms	200	266	94	104
... $1,000	4 160	2 987	4 072	2 864
Poultry and poultry products ... farms	35	(NA)	31	41
... $1,000	1 827	(NA)	1 827	1 341

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	48	(NA)
... $1,000	519	104
Grains ... farms	36	24
... $1,000	417	64
Tobacco ... farms	3	4
... $1,000	4	2
Cotton and cottonseed ... farms	-	-
... $1,000	-	-
Field seeds, hay, forage, and silage ... farms	18	22
... $1,000	94	30
Other field crops ... farms	-	-
... $1,000	-	-
Vegetables, sweet corn, and melons ... farms	6	8
... $1,000	4	4
Fruits, nuts, and berries ... farms	-	1
... $1,000	-	4
Livestock, poultry, and their products ... farms	94	104
... $1,000	4 072	2 864
Poultry and poultry products ... farms	31	41
... $1,000	1 827	1 341
Dairy products ... farms	17	28
... $1,000	1 532	842
Cattle and calves ... farms	79	(NA)
... $1,000	587	644
Hogs and pigs ... farms	17	(NA)
... $1,000	123	37
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	1	
... $1,000	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	146	(NA)	20	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	86	(NA)	36	(NA)
... $1,000	49	(NA)	33	(NA)
Customwork and other agricultural services ... farms	14	27	9	10
... $1,000	18	15	16	6
Recreational services ... farms	2	1	2	-
... $1,000	1	4	1	-
Government farm programs ... farms	65	116	21	37
... $1,000	19	74	9	40
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	8	(NA)
... $1,000	10	(NA)	6	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
... $1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	27	(NA)	10	(NA)
... $1,000	16	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	67
... $1,000	655
Nonfarm business, excluding farm related ... farms	17
... $1,000	149
Cash wages, salaries, commissions, and tips ... farms	36
... $1,000	431
Interest, dividends, or royalties ... farms	23
... $1,000	33
Federal Social Security, pensions, retirement pay, etc. ... farms	17
... $1,000	40
Rent income of nonfarm property ... farms	2
... $1,000	2

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	252	341	102	105
... $1,000	4 191	2 764	3 956	2 509
Farms with –				
$1 to $999	71	156	8	6
$1,000 to $1,999	63	52	9	
$2,000 to $2,999	24	35	12	13
$3,000 to $4,999	17	15	4	10
$5,000 to $9,999	17	17	9	10
$10,000 to $19,999	13	66	13	13
$20,000 to $39,999	13		13	29
$40,000 to $59,999	8		8	24
$60,000 and over	26		26	
Livestock and poultry purchased ... farms	143	182	56	71
... $1,000	613	498	556	464
Feed for livestock and poultry purchased ... farms	197	255	76	95
... $1,000	2 317	1 052	2 265	1 018
Commercially mixed formula feeds ... farms	135	144	73	83
... $1,000	2 066	895	2 053	882
Feed ingredients ... farms	(NA)	(NA)	14	16
... $1,000	(NA)	(NA)	33	80
Whole grains ... farms	(NA)	(NA)	21	19
... $1,000	(NA)	(NA)	169	46
Hay, green chop, and silage ... farms	(NA)	(NA)	9	17
... $1,000	(NA)	(NA)	11	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	54	(NA)
... $1,000	(NA)	(NA)	29	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	103	130	44	58
... $1,000	43	26	37	21
Commercial fertilizer purchased ... farms	153	196	66	67
... $1,000	222	145	187	123
Other agricultural chemicals purchased ... farms	50	(NA)	29	(NA)
... $1,000	25	20	23	16
Lime ... farms	(NA)	75	18	29
... $1,000	(NA)	10	11	8
Gasoline and other petroleum fuel and oil for farm business ... farms	245	329	101	105
... $1,000	112	93	93	70
Gasoline ... farms	(NA)	(NA)	69	99
... $1,000	(NA)	(NA)	42	36
Diesel oil ... farms	(NA)	(NA)	51	38
... $1,000	(NA)	(NA)	34	9
LP gas, butane, and propane ... farms	(NA)	(NA)	8	29
... $1,000	(NA)	(NA)	6	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	101	105
... $1,000	(NA)	(NA)	12	12
Hired farm labor ... farms	49	141	27	66
... $1,000	193	173	189	163
Contract labor ... farms	10	137	7	12
... $1,000	4	53	3	19
Machine hire and customwork ... farms	64		27	45
... $1,000	26		17	22
All other production expenses ... farms	210	263	101	104
... $1,000	636	704	556	592

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	243	330	96	104
$1,000	3 054	1 806	1 971	1 076
Average per farm ..... dollars	12 566	5 471	20 529	10 341
Farms by value group:				
$1 to $999	1	30	-	32
$1,000 to $4,999	61	174	21	
$5,000 to $9,999	102	76	20	24
$10,000 to $19,999	42	39	19	37
$20,000 to $29,999	14	11	14	5
$30,000 to $49,999	16		16	3
$50,000 to $69,999	2		2	3
$70,000 and over	5		4	
Selected Machinery and Equipment				
Automobiles ..... farms	159	204	71	73
number	207	271	105	106
mfd in last 5 years, number	109	141	53	63
Motor trucks, including pickups ..... farms	202	241	82	85
number	270	297	133	126
mfd in last 5 years, number	74	145	44	54
Wheel tractors ..... farms	197	289	83	95
number	303	410	179	183
mfd in last 5 years, number	58	132	50	72
Crawler tractors ..... farms	8		6	12
number	9		7	12
mfd in last 5 years, number	4		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	13	4	11	4
number	13	4	11	4
mfd in last 5 years, number	2	1	2	1
Corn heads for combines ..... farms	7	32	7	3
number	7	33	7	3
mfd in last 5 years, number	1	11	1	2
Other cornpickers and picker-shellers ..... farms	23		21	22
number	23		21	22
mfd in last 5 years, number	3		3	6
Mower conditioners ..... farms	39	(NA)	23	(NA)
number	39	(NA)	23	(NA)
mfd in last 5 years, number	14	(NA)	11	(NA)
Pickup balers ..... farms	67	78	37	47
number	67	80	37	48
mfd in last 5 years, number	18	28	12	19
Windrowers, pull and self-propelled ..... farms	31	(NA)	21	22
number	31	(NA)	21	25
mfd in last 5 years, number	11	(NA)	9	16
Field forage harvesters, shear bar or flywheel type ..... farms	16	(NA)	16	16
number	16	(NA)	16	16
mfd in last 5 years, number	10	(NA)	10	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	222	(X)	91	(X)	200	(X)	94	(X)	4 072
Any cattle, hogs, or sheep	1974	213	(X)	82	(X)	182	(X)	81	(X)	710
	1969	255	(X)	82	(X)	234	(X)	85	(X)	(NA)
Cattle and calves	1974	208	8 995	80	6 616	180	3 478	79	2 887	587
	1969	249	9 136	81	6 855	228	4 491	85	3 572	644
Forms with —										
1 to 4	1974	18	41	1	3	65	167	12	42	9
5 to 9	1974	27	181	7	53	36	259	12	93	19
10 to 19	1974	50	663	7	97	34	425	12	170	30
20 to 49	1974	59	1 779	18	553	34	926	32	881	193
50 to 99	1974	31	2 082	24	1 661	3	240	3	240	55
100 to 199	1974	15	1 876	15	1 876	5	736	5	736	230
200 to 499	1974	8	2 373	8	2 373	3	725	3	725	53
500 and over	1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	1974	155	4 490	68	3 419	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	191	3 929	72	3 091	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	127	2 785	53	1 771	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	2 047	48	1 297	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	48	1 705	23	1 648	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	71	1 882	34	1 794	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	1 532
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	842

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	127	2 785	53	1 771
Farms with —				
1 to 4	17	53	3	10
5 to 9	33	229	9	70
10 to 19	29	414	13	185
20 to 49	37	1 080	19	635
50 to 99	7	449	5	311
100 to 199	3	(D)	3	(D)
200 to 499	1	(D)	1	(D)
500 and over	-	-	-	-
Milk cows	48	1 705	23	1 648
Farms with —				
1 or 2	22	31	5	6
3 or 4	6	18	-	-
5 to 9	3	19	1	5
10 to 19	2	33	2	33
20 to 49	3	112	3	112
50 to 99	7	487	7	487
100 to 199	3	(D)	3	(D)
200 to 499	2	(D)	2	(D)
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	49	1 215	460
Farms with —			
1 to 4	7	24	8
5 to 9	11	87	28
10 to 19	13	158	56
20 to 49	13	336	112
50 to 99	2	(D)	(D)
100 to 199	3	(D)	(D)
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	55	1 672	127
Farms with —			
1 or 2	2	3	(Z)
3 or 4	9	34	4
5 to 9	9	68	8
10 to 19	17	259	32
20 to 49	11	312	26
50 to 99	2	(D)	(D)
100 to 199	3	380	16
200 to 499	2	(D)	(D)
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	53	1 932
	1969	56	1 575
Beef heifers	1974	34	908
Milk heifers	1974	24	1 024
Steers, steer calves, bulls, and bull calves	1974	55	1 265
	1969	74	2 189

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	8	33	9
	1969	3	20	(NA)
Farms with—				
1 to 9	1974	8	33	9
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	59	993	26	838	23	1 853	17	1 762	123
	1969	58	881	22	737	38	1 096	16	719	(NA)
Farms with—										
1 to 4	1974	36	70	12	25	3	11	1	3	(Z)
5 to 9	1974	10	67	2	11	2	15	2	15	1
10 to 24	1974	7	137	7	137	11	189	7	106	4
25 to 49	1974	3	(D)	3	(D)	2	88	2	88	4
50 to 99	1974	1	54	–	–	2	146	2	146	8
100 to 199	1974	1	175	1	175	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	348	8	276	6
	1969	(X)	(X)	(X)	(X)	12	272	3	39	(NA)
Sheep and lambs	1974	2	3	1	2	1	2	1	2	(NA)
	1969	3	26	3	26	1	9	1	9	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	37	72	13	21	5	33	1	25	3
	1969	81	275	(NA)	(NA)	5	6	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	15	129
	1969	13	99
Other hogs and pigs	1974	22	709
	1969	21	638
Lambs under 1 year old	1974	1	2
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	22	200	17	176
	1969	27	206	13	162
December 1 of preceding year and May 31	1974	20	105	15	92
	1969	20	96	12	79
June 1 and November 30	1974	17	95	14	84
	1969	22	110	11	83

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	34	(X)	31	(X)	28	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	38	(X)
Chickens 3 months old or older	1974	55	17 936	17	16 961	7	6 454	4	6 394
	1969	65	37 166	18	35 612	12	32 881	6	32 702
Hens and pullets of laying age	1974	51	17 316	17	16 576	7	6 129	4	6 069
	1969	62	26 357	16	24 862	9	6 231	3	6 052
Farms with—									
1 to 99	1974	47	1 116	13	376	5	(D)	2	(D)
100 to 399	1974	2	(D)	2	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	564 712	19	564 700	25	2 261 789	25	2 261 789
	1969	28	378 824	26	378 800	36	2 043 012	34	2 042 972
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	1 827	31	1 827
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	1 341

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	17	16 576	4	6 069
	1969	16	24 862	3	6 052
Hens for table or market egg production	1974	16	(D)	3	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	(D)	3	25 000
Roosters and male chickens for breeding	1974	4	385	1	325
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	1	5	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	5	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	92	94	2 790	1 989	(X)	(X)
Sorghums for all purposes	8	3	91	22	(X)	(X)
Soybeans for beans (bushels)	30	18	1 627	586	40 367	16 857
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	14	5	310	65	10 013	1 420
Other small grains for grain	3	11	48	117	(X)	(X)
Cotton (bales)	–	1	–	1	–	1
Tobacco (pounds)	3	13	2	4	3 484	7 556
Irish potatoes (hundredweight)	16	(NA)	4	(NA)	282	(NA)
Sweetpotatoes (bushels)	8	(NA)	2	(NA)	236	(NA)
Hay crops (tons, dry)	112	185	2 495	4 350	4 618	6 949
Vegetables, sweet corn, or melons for sale	12	11	23	31	(X)	(X)
Land in orchards	5	8	9	6	(X)	(X)
Berries for sale	–	5	–	30	(X)	(X)
Other crops	1	(NA)	4	48	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	39	34	1 182	882	82 962	61 321	–	–	–	–
Corn for silage or green chop (tons, green)	24	21	1 327	869	21 109	11 595	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	15	15	450	400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	55	3	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	3	6	96	133	140	351	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	66	6 088	(X)	–	–	26	3 145	23	432	3	20
	1969	78	7 141	(X)	–	–	46	3 828	45	870	1	4
Improved pasture	1974	21	982	(X)	–	–	13	543	13	74	–	–
	1969	11	469	(X)	–	–	2	25	2	6	–	–
Corn for all purposes	1974	49	2 509	(X)	–	–	44	2 217	44	517	6	66
	1969	47	1 791	(X)	–	–	37	1 320	37	336	4	10
Sorghums for all purposes	1974	3	70	(X)	–	–	2	35	2	8	–	–
	1969	2	18	(X)	–	–	2	18	2	3	–	–
Wheat (bushels)	1974	13	306	9 933	–	–	11	294	11	46	–	–
	1969	5	65	1 420	–	–	3	42	(NA)	9	(NA)	–
Oats (bushels)	1974	1	8	500	–	–	1	8	1	1	–	–
	1969	5	69	2 530	–	–	3	57	(NA)	8	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	40	(X)	–	–	2	40	2	6	–	–
Soybeans for beans (bushels)	1974	28	1 621	40 277	–	–	14	1 084	14	117	–	–
	1969	13	530	15 389	–	–	10	327	(NA)	37	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	54	1 815	3 763	–	–	24	920	24	183	–	–
	1969	63	2 858	4 769	1	10	24	1 124	24	227	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	3	2	3 484	–	–	3	2	3	1	–	–
	1969	4	2	3 495	–	–	4	2	(NA)	2	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	87	–	–	1	(Z)	1	(Z)	–	–
	1969	5	2	188	–	–	5	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	7	(X)	–	–	5	5	5	3	–	–
	1969	7	26	(X)	–	–	3	13	3	4	–	–
Land in orchards	1974	2	7	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	16	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	66	74
$1,000	210	140
Commercial fertilizer ... farms	66	64
acres on which used	8 294	6 764
tons	1 475	1 516
$1,000	187	123
Lime ... farms	18	29
acres on which used	902	1 173
tons	1 844	2 101
$1,000	11	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	1
acres on which used	80	24
$1,000	1	(Z)
Insects on other crops ... farms	5	7
acres on which used	143	340
$1,000	1	1
Nematodes in crops ... farms	1	–
acres on which used	10	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ... farms	11	17
acres on which used	984	789
$1,000	9	3
Weeds or brush in pasture ... farms	1	–
acres on which used	2	–
$1,000	(Z)	–
Weeds on all other land ... farms	1	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	1
acres on which used	–	77
$1,000	–	2
Insect control on livestock and poultry ... farms	2	27
$1,000	(Z)	2
Other chemicals (see text) ... farms	3	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	2
Proportion of farms ... percent	–	1.9
Total land irrigated ... acres	–	30
Average per farm ... acres	–	15.0
Cropland irrigated ... farms	–	2
acres	–	30
Harvested cropland irrigated ... farms	–	2
acres	–	30
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	6
Average per acre irrigated ... acre-feet	–	0.2
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	(D)
Cropland ... acres	–	585
Harvested cropland ... acres	–	286
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	3	5
Proportion of farms ... percent	2.9	4.7
Land in farms with drainage ... acres	1 074	3 141
Land drained ... acres	98	334
Average per farm ... acres	32.7	66.8
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	30	(NA)
number	58	(NA)
acres	31	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	31	23	16
$1,000	1 559	1 172	387
Farms by size of debt owed:			
Under $5,000	–	1	–
$5,000 to $9,999	2	1	3
$10,000 to $29,999	15	11	12
$30,000 to $49,999	8	6	–
$50,000 and over	6	4	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	28	32	57	163	163
25 to 149 days	5	56	13	346	18	
Less than 25 days	17		276		8	
Total contract labor	7	12	(NA)	(NA)	3	19
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	27	11	5	17
Cash wages paid ... $1,000	189	163	18	8
Number of workers	321	32	13	276
Farms with—				
1 worker	3	3	2	2
2 workers	6	2	1	4
3 or 4 workers	7	4	1	4
5 to 9 workers	9	2	1	5
10 workers and over	2	–	–	2

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 210	1 610	530	520
Land in farms ..... acres	124 127	149 393	81 472	84 176
Average size of farm ..... acres	103	93	154	162
Approximate land area ..... acres	258 880	258 880	258 880	258 880
Proportion in farms ..... percent	47.9	57.7	31.5	32.5
Value of land and buildings .. $1,000	65 141	41 824	37 991	21 106
Average per farm ..... dollars	53 835	25 977	71 681	40 588
Average per acre ..... dollars	525	280	466	251
Farms by size:				
1 to 9 acres	103	157	32	20
10 to 49 acres	342	546	83	62
50 to 69 acres	173	211	58	70
70 to 99 acres	196	239	79	101
100 to 139 acres	144	165	80	79
140 to 179 acres	75	94	49	48
180 to 219 acres	54	78	45	49
220 to 259 acres	34	25	29	16
260 to 499 acres	72	76	58	58
500 to 999 acres	11	13	11	11
1,000 to 1,999 acres	5	4	5	4
2,000 acres and over	1	2	1	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 145	1 528	517	509
acres	62 600	73 187	41 129	41 386
Harvested cropland ..... farms	987	1 258	485	488
acres	18 773	17 915	14 472	12 190
Farms by acres harvested:				
1 to 9 acres	451	706	125	433
10 to 19 acres	226	247	119	
20 to 29 acres	128	149	78	
30 to 49 acres	97	99	81	
50 to 99 acres	60	37	58	35
100 to 199 acres	22	14	21	14
200 to 499 acres	1	6	1	6
500 to 999 acres	2	-	2	-
1,000 acres and over	-	-	-	-
Cropland used only for pasture or grazing ..... farms	870	1 150	391	409
acres	40 438	44 778	24 659	24 563
Other cropland (see text) ..... farms	203	529	91	(NA)
acres	3 389	10 494	1 998	4 633
Total woodland ..... farms	782	1 034	370	402
acres	39 836	49 131	26 109	29 405
Other land (see text) ..... farms	882	1 193	396	(NA)
acres	21 691	27 075	14 234	13 385
Irrigated land ..... farms	5	5	3	5
acres	69	37	66	37

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	91	(NA)
acres	1 998	4 633
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	39	110
acres	1 083	2 347
Cropland on which all crops failed ..... farms	12	5
acres	140	20
Cropland in cultivated summer fallow ..... farms	19	26
acres	145	355
Cropland idle ..... farms	37	99
acres	630	1 911
Total woodland ..... farms	370	402
acres	26 109	29 405
Woodland pastured ..... farms	256	282
acres	11 868	15 740

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ..... farms	210	228
acres	14 241	13 665
Other land ..... farms	396	(NA)
acres	14 234	13 385
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	139	117
acres	11 578	7 347
Improved pastureland and rangeland ..... farms	90	67
acres	3 964	3 966
Unimproved pastureland and rangeland ..... farms	77	66
acres	7 614	3 381
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	372	382
acres	2 656	6 038

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 210	1 610	530	520
Land in farms ..... acres	124 127	149 393	81 472	84 176
Harvested cropland ..... acres	18 773	17 915	14 472	12 190
Farms by tenure of farm operator:				
Full owners ..... number	975	1 359	382	376
Land in farms ..... acres	89 652	111 896	53 284	53 602
Harvested cropland ..... acres	11 308	12 666	7 930	7 694
Part owners ..... number	185	196	129	123
Land in farms ..... acres	31 284	35 161	26 703	29 047
Harvested cropland ..... acres	6 630	4 730	5 918	4 169
Tenants ..... number	50	55	19	21
Land in farms ..... acres	3 191	2 336	1 485	1 527
Harvested cropland ..... acres	835	519	624	327
Percent of tenancy	4.1	3.4	3.6	4.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	9	2	4	2
Land in farms ..... acres	441	340	120	340
Harvested cropland ..... acres	5	2	-	2
Full owners ..... number	8	2	4	2
Land in farms ..... acres	440	340	120	340
Harvested cropland ..... acres	4	2	-	2
Part owners ..... number	-	-	-	-
Land in farms ..... acres	-	-	-	-
Harvested cropland ..... acres	-	-	-	-
Tenants ..... number	1	-	-	-
Land in farms ..... acres	1	-	-	-
Harvested cropland ..... acres	1	-	-	-
Percent of tenancy	11.1	-	-	-
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	496	459
Land in farms ..... acres	(NA)	(NA)	73 459	70 168

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	29	57
Land in farms ..... acres	(NA)	(NA)	7 601	9 963
Corporation ..... number	(NA)	(NA)	5	3
Land in farms ..... acres	(NA)	(NA)	412	4 040
Other ..... number	(NA)	(NA)	-	1
acres	(NA)	(NA)	-	5
Farm operators by age group:[2]				
Under 25 years	22	7	11	3
25 to 34 years	80	160	28	42
35 to 44 years	189	260	73	94
45 to 54 years	285	477	132	179
55 to 64 years	335	400	152	139
65 years and over	293	306	129	63
Average age	54.4	52.8	54.7	51.4
Farm operators by place of residence:[2]				
On farm operated	754	1 099	337	385
On another farm	34	284	12	77
In a rural area, not on a farm	31		17	
In a city, town, or urban area	80		33	
Farm operators reporting days of work off farm:[2]				
None	356	(NA)	159	(NA)
1 to 49 days	63	140	18	49
50 to 99 days	29	57	19	19
100 to 149 days	31	141	18	41
150 to 199 days	46		15	
200 days and over	449	696	150	167
Farm operators by principal occupation:[2]				
Farming	565	(NA)	322	(NA)
Other	639	(NA)	203	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	3	4	3
$40,000 to $99,999	14		13	
$20,000 to $39,999	20	23	20	23
$10,000 to $19,999	85	53	85	53
$5,000 to $9,999	154	151	154	151
$2,500 to $4,999	246	272	246	272
Under $2,500 (see text)	687	1 108	8	18
$2,000 to $2,499	122	124	(X)	(X)
$1,500 to $1,999	135	147	(X)	(X)
$1,000 to $1,499	165	197	(X)	(X)
Under $1,000 (see text)	265	640	(X)	(X)
Market value of agricultural products sold ... $1,000	5 962	4 554	5 059	3 516
Average per farm ... dollars	4 927	2 828	9 546	6 760
Crops, including hay ... farms	792	1 210	427	(NA)
$1,000	2 084	1 473	1 712	999
Nursery and greenhouse products ... farms	2		2	2
$1,000	(D)		(D)	(D)
Forest products ... farms	47	69	34	46
$1,000	(D)	50	(D)	40
Livestock, poultry, and their products ... farms	989	1 201	478	497
$1,000	3 745	3 031	3 219	2 476
Poultry and poultry products ... farms	58	(NA)	30	25
$1,000	23	(NA)	20	5

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	427	(NA)
$1,000	1 712	999
Grains ... farms	123	73
$1,000	446	75
Tobacco ... farms	361	408
$1,000	930	710
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	140	135
$1,000	281	120
Other field crops ... farms	10	13
$1,000	38	21
Vegetables, sweet corn, and melons ... farms	7	6
$1,000	16	(D)
Fruits, nuts, and berries ... farms	3	5
$1,000	3	(D)
Livestock, poultry, and their products ... farms	478	497
$1,000	3 219	2 476
Poultry and poultry products ... farms	30	25
$1,000	20	5
Dairy products ... farms	50	65
$1,000	1 191	518
Cattle and calves ... farms	448	(NA)
$1,000	1 465	1 225
Hogs and pigs ... farms	220	(NA)
$1,000	528	728
Sheep, lambs, and wool ... farms	7	
$1,000	2	
Other livestock and livestock products ... farms	17	
$1,000	14	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	638	(NA)	179	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	284	(NA)	150	(NA)
$1,000	145	(NA)	90	(NA)
Customwork and other agricultural services ... farms	60	93	30	56
$1,000	60	58	43	42
Recreational services ... farms	6	7	4	2
$1,000	6	13	5	(D)
Government farm programs ... farms	174	614	111	271
$1,000	44	358	30	216
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	21	(NA)
$1,000	32	(NA)	12	(NA)
Other farm-related sources ... farms	6	(NA)	1	(NA)
$1,000	4	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	85	(NA)	44	(NA)
$1,000	42	(NA)	23	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	328
$1,000	2 939
Nonfarm business, excluding farm related ... farms	77
$1,000	755
Cash wages, salaries, commissions, and tips ... farms	217
$1,000	1 736
Interest, dividends, or royalties ... farms	93
$1,000	150
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	224
Rent income of nonfarm property ... farms	23
$1,000	73

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 209	1 610	530	520
$1,000	4 935	3 560	4 002	2 578
Farms with—				
$1 to $999	412	742	27	106
$1,000 to $1,999	264	357	89	
$2,000 to $2,999	142	182	86	115
$3,000 to $4,999	170	168	121	140
$5,000 to $9,999	130	115	117	113
$10,000 to $19,999	57		57	35
$20,000 to $39,999	20	46	20	9
$40,000 to $59,999	6		6	2
$60,000 and over	8		7	
Livestock and poultry purchased ... farms	392	678	188	261
$1,000	638	552	504	401
Feed for livestock and poultry purchased ... farms	928	1 134	428	447
$1,000	1 444	800	1 186	605
Commercially mixed formula feeds ... farms	663	632	379	364
$1,000	1 081	461	964	398
Feed ingredients ... farms	(NA)	(NA)	96	86
$1,000	(NA)	(NA)	36	39
Whole grains ... farms	(NA)	(NA)	210	194
$1,000	(NA)	(NA)	156	144
Hay, green chop, and silage ... farms	(NA)	(NA)	50	74
$1,000	(NA)	(NA)	30	23
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	262	(NA)
$1,000	(NA)	(NA)	39	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	519	673	274	284
$1,000	82	69	70	47
Commercial fertilizer purchased ... farms	967	1 404	476	499
$1,000	705	371	560	253
Other agricultural chemicals purchased ... farms	399	(NA)	228	(NA)
$1,000	97	59	83	39
Lime ... farms	(NA)	289	56	113
$1,000	(NA)	33	15	21
Gasoline and other petroleum fuel and oil for farm business ... farms	1 096	1 451	503	511
$1,000	283	226	204	139
Gasoline ... farms	(NA)	(NA)	474	485
$1,000	(NA)	(NA)	132	103
Diesel oil ... farms	(NA)	(NA)	192	95
$1,000	(NA)	(NA)	42	14
LP gas, butane, and propane ... farms	(NA)	(NA)	3	25
$1,000	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	503	511
$1,000	(NA)	(NA)	28	19
Hired farm labor ... farms	375	772	212	352
$1,000	220	256	146	193
Contract labor ... farms	39	646	26	24
$1,000	15	151	12	9
Machine hire and customwork ... farms	369		203	286
$1,000	109		82	92
All other production expenses ... farms	982	1 178	527	513
$1,000	1 342	1 077	1 115	801

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 075	1 402	459	488
... $1,000	9 476	5 102	5 454	2 870
Average per farm ... dollars	8 815	3 639	11 883	5 881
Farms by value group:				
$1 to $999	46	229	15	263
$1,000 to $4,999	344	852	117	
$5,000 to $9,999	396	209	110	140
$10,000 to $19,999	202	82	141	60
$20,000 to $29,999	48		45	17
$30,000 to $49,999	28	30	23	7
$50,000 to $69,999	6		6	1
$70,000 and over	5		2	
Selected Machinery and Equipment				
Automobiles ... farms	722	946	290	343
... number	935	1 134	395	424
mfd in last 5 years, number	495	638	194	239
Motor trucks, including pickups ... farms	858	1 044	388	400
... number	972	1 121	471	441
mfd in last 5 years, number	301	539	186	232
Wheel tractors ... farms	758	869	362	366
... number	919	1 015	498	476
mfd in last 5 years, number	161	369	106	194
Crawler tractors ... farms	29		14	10
... number	29		14	10
mfd in last 5 years, number	6		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	10	17	9	12
... number	10	17	9	12
mfd in last 5 years, number	2	9	2	7
Corn heads for combines ... farms	9	83	9	6
... number	9	86	9	6
mfd in last 5 years, number	2	40	2	2
Other cornpickers and picker-shellers ... farms	91		74	58
... number	92		75	59
mfd in last 5 years, number	14		12	30
Mower conditioners ... farms	105	(NA)	76	(NA)
... number	113	(NA)	82	(NA)
mfd in last 5 years, number	32	(NA)	24	(NA)
Pickup balers ... farms	183	183	134	127
... number	184	186	135	128
mfd in last 5 years, number	32	105	25	84
Windrowers, pull and self-propelled ... farms	74	(NA)	55	61
... number	74	(NA)	55	61
mfd in last 5 years, number	14	(NA)	10	39
Field forage harvesters, shear bar or flywheel type ... farms	27	(NA)	20	14
... number	27	(NA)	20	14
mfd in last 5 years, number	7	(NA)	6	11

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 071	(X)	484	(X)	989	(X)	478	(X)	3 219
Any cattle, hogs, or sheep ... 1974	1 029	(X)	474	(X)	964	(X)	474	(X)	1 994
... 1969	1 241	(X)	485	(X)	1 168	(X)	496	(X)	(NA)
Cattle and calves ... 1974	972	31 009	455	21 595	889	12 029	448	9 232	1 465
... 1969	1 103	25 026	454	17 691	1 019	13 680	461	10 241	1 225
Farms with —									
1 to 4 ... 1974	73	183	20	44	255	628	69	163	30
5 to 9 ... 1974	111	797	19	138	232	1 569	71	496	83
10 to 19 ... 1974	256	3 610	65	968	238	3 158	151	2 110	335
20 to 49 ... 1974	354	10 552	202	6 487	132	3 970	126	3 829	582
50 to 99 ... 1974	130	8 363	102	6 652	24	1 593	23	1 523	280
100 to 199 ... 1974	44	5 603	43	5 405	7	(D)	7	(D)	(D)
200 to 499 ... 1974	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	784	17 088	405	12 242	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	873	12 384	402	9 311	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	698	15 111	352	10 529	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	10 445	324	7 739	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	213	1 977	127	1 713	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	372	1 939	175	1 572	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	1 191
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	518

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	698	15 111	352	10 529
Farms with —				
1 to 4	77	201	15	40
5 to 9	134	943	42	318
10 to 19	204	2 748	94	1 279
20 to 49	218	6 068	141	4 023
50 to 99	56	3 507	51	3 225
100 to 199	6	861	6	861
200 to 499	3	783	3	783
500 and over	–	–	–	–
Milk cows	213	1 977	127	1 713
Farms with —				
1 or 2	117	152	62	81
3 or 4	39	129	19	63
5 to 9	20	126	11	72
10 to 19	11	134	10	122
20 to 49	15	477	15	477
50 to 99	7	446	6	385
100 to 199	4	513	4	513
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	286	3 463	792
Farms with —			
1 to 4	98	215	51
5 to 9	65	429	109
10 to 19	64	836	198
20 to 49	49	1 308	250
50 to 99	9	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	355	5 769	673
Farms with —			
1 or 2	37	47	6
3 or 4	36	125	13
5 to 9	77	554	62
10 to 19	113	1 539	183
20 to 49	74	2 127	259
50 to 99	14	873	104
100 to 199	4	504	46
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	294	4 862
	1969	344	4 570
Beef heifers	1974	264	4 078
Milk heifers	1974	47	784
Steers, steer calves, bulls, and bull calves	1974	351	4 491
	1969	410	3 810

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	247	52
	1969	8	21	(NA)
Farms with—				
1 to 9	1974	36	151	35
10 to 19	1974	4	56	11
20 to 49	1974	2	40	5
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	353	6 965	206	5 150	342	17 274	220	13 939	528
	1969	619	17 309	302	12 842	576	34 923	298	27 072	(NA)
Farms with—										
1 to 4	1974	99	244	40	109	10	22	5	10	1
5 to 9	1974	61	443	32	237	40	298	23	170	7
10 to 24	1974	102	1 514	65	947	89	1 439	37	618	32
25 to 49	1974	56	1 896	38	1 300	85	2 903	58	2 040	102
50 to 99	1974	27	2 003	23	1 692	75	5 125	54	3 614	126
100 to 199	1974	8	865	8	865	29	3 720	29	3 720	128
200 to 499	1974	–	–	–	–	14	3 767	14	3 767	132
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	227	11 352	136	8 914	201
	1969	(X)	(X)	(X)	(X)	375	23 502	193	17 631	(NA)
Sheep and lambs	1974	14	201	8	168	8	113	7	99	(NA)
	1969	13	263	10	175	14	351	11	296	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	118	[1]628
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats	1974	(NA)	(NA)	1	57	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	74	(NA)	(NA)	1	8	(NA)
Horses and ponies	1974	229	581	81	257	22	43	14	33	6
	1969	350	824	(NA)	(NA)	28	43	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	178	1 440
	1969	278	3 121
Other hogs and pigs	1974	176	3 710
	1969	246	9 721
Lambs under 1 year old	1974	7	55
Ewes 1 year old or older	1974	8	104
Rams and wethers	1974	7	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	311	2 333	198	1 879
	1969	525	4 799	285	3 732
December 1 of preceding year and May 31	1974	271	1 186	177	942
	1969	481	2 584	271	2 011
June 1 and November 30	1974	237	1 147	159	937
	1969	422	2 215	251	1 721

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	299	(X)	113	(X)	16	(X)	6	(X)
	1969	(NA)	(X)	125	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	292	9 226	111	5 639	11	(D)	5	(D)
	1969	385	11 708	125	4 217	17	443	4	137
Hens and pullets of laying age	1974	283	8 733	110	5 382	11	(D)	5	(D)
	1969	372	10 337	121	3 838	10	374	3	122
Farms with—									
1 to 99	1974	280	6 088	107	2 737	10	162	4	92
100 to 399	1974	2	(D)	2	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	138	1	20	4	4	–	–
	1969	4	32	3	20	4	8	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	23	30	20
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	5

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	110	5 382	5	(D)
	1969	121	3 838	3	122
Hens for table or market egg production	1974	107	5 116	5	(D)
Hens for hatching egg production	1974	9	266	–	–
Pullets 3 months old or older	1974	5	41	–	–
	1969	8	156	–	–
Roosters and male chickens for breeding	1974	44	216	–	–
Pullet chicks and pullets under 3 months old	1974	3	6	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	9	36	1	10
	1969	4	19	4	34
Turkeys for slaughter	1974	2	11	1	10
Heavy breed	1974	2	11	1	10
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	9	25	–	–
	1969	4	9	3	26
Other poultry	1974	7	(X)	–	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	367	313	5 179	3 131	(X)	(X)
Sorghums for all purposes	26	49	159	174	(X)	(X)
Soybeans for beans (bushels)	25	17	560	198	10 508	3 767
Peanuts for nuts (pounds)	2	6	2	5	2 000	775
Wheat (bushels)	24	30	1 340	262	29 060	6 126
Other small grains for grain	11	17	164	143	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	649	1 121	641	975	1 178 628	1 761 537
Irish potatoes (hundredweight)	128	(NA)	77	(NA)	7 141	(NA)
Sweetpotatoes (bushels)	44	(NA)	20	(NA)	2 222	(NA)
Hay crops (tons, dry)	633	691	11 438	12 544	20 273	18 862
Vegetables, sweet corn, or melons for sale	24	35	39	29	(X)	(X)
Land in orchards	40	39	23	40	(X)	(X)
Berries for sale	4	11	(Z)	2	(X)	(X)
Other crops	8	(NA)	179	497	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	187	133	3 043	1 924	177 436	112 121	1	–	3	–
Corn for silage or green chop (tons, green)	34	14	1 078	258	14 563	4 145	–	–	–	–
Corn for dry fodder, hogged or grazed	6	3	187	32	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	19	20	750	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	82	85	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	50	40	633	615	1 608	1 243	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	391	24 659	(X)	1	51	182	7 210	182	1 100	2	5
	1969	409	24 563	(X)	–	–	233	9 390	232	1 703	1	10
Improved pasture	1974	90	3 964	(X)	–	–	28	1 116	28	172	2	16
	1969	67	3 966	(X)	–	–	29	1 840	29	380	–	–
Corn for all purposes	1974	213	4 308	(X)	1	3	169	3 541	168	857	45	160
	1969	147	2 214	(X)	–	–	99	1 547	99	447	11	32
Sorghums for all purposes	1974	11	101	(X)	–	–	8	74	8	14	1	2
	1969	20	105	(X)	–	–	15	75	15	13	–	–
Wheat (bushels)	1974	23	1 335	28 985	–	–	22	1 323	22	232	–	–
	1969	24	244	5 680	1	25	14	106	(NA)	22	(NA)	–
Oats (bushels)	1974	6	84	2 870	–	–	5	64	5	8	2	4
	1969	10	120	4 440	–	–	9	110	(NA)	19	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	7	290	–	–	1	7	(NA)	2	(NA)	–
Rye (bushels)	1974	2	40	1 540	–	–	2	40	2	2	1	1
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	20	(X)	–	–	1	15	1	3	–	–
Soybeans for beans (bushels)	1974	22	526	10 311	–	–	17	424	17	58	–	–
	1969	6	114	2 177	–	–	2	14	(NA)	4	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	351	8 347	15 257	1	9	131	3 152	131	604	7	12
	1969	311	8 438	13 615	1	2	142	3 801	142	637	–	–
Field seed crops	1974	4	135	(X)	–	–	1	30	1	12	–	–
	1969	9	226	(X)	–	–	1	25	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	364	473	890 300	6	7	364	473	361	455	7	3
	1969	430	607	1 117 622	11	16	430	570	(NA)	593	(NA)	26
Irish potatoes (hundredweight)	1974	69	56	5 724	–	–	42	47	42	27	–	–
	1969	115	21	1 786	1	(Z)	45	13	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	14	34	(X)	–	–	10	26	10	11	–	–
	1969	4	6	(X)	–	–	3	4	3	2	–	–
Land in orchards	1974	7	7	(X)	–	–	2	1	2	1	–	–
	1969	6	13	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	(Z)	(X)	–	–	2	(Z)	2	(Z)	–	–
1969	6	1	(X)	–	–	4	1	4	1	–	–
Nursery and greenhouse products 1974	2	30	(X)	–	–	1	30	1	20	–	–
1969	2	75	(X)	–	–	1	(Z)	–	–	1	(Z)
Other crops 1974	3	12	(X)	–	–	3	12	4	10	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	484	501
$1,000	644	292
Commercial fertilizer — farms	476	486
acres on which used	17 633	17 776
tons	3 789	3 988
$1,000	560	253
Lime — farms	56	113
acres on which used	1 612	2 450
tons	3 862	5 661
$1,000	15	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	11	13
acres on which used	178	320
$1,000	1	1
Insects on other crops — farms	123	147
acres on which used	524	462
$1,000	10	5
Nematodes in crops — farms	–	5
acres on which used	–	79
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops — farms	51	47
acres on which used	2 276	699
$1,000	49	4
Weeds or brush in pasture — farms	6	25
acres on which used	163	367
$1,000	1	2
Weeds on all other land — farms	2	(NA)
acres on which used	7	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	3	12
acres on which used	37	32
$1,000	(Z)	1
Insect control on livestock and poultry — farms	45	155
$1,000	2	5
Other chemicals (see text) — farms	50	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	3	5
Proportion of farms — percent	0.6	0.9
Total land irrigated — acres	66	37
Average per farm — acres	22.0	7.4
Cropland irrigated — farms	3	5
acres	66	37
Harvested cropland irrigated — farms	3	5
acres	15	37
Cropland pasture irrigated — farms	1	–
acres	51	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	32	12
Average per acre irrigated — acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	3	(NA)
acres	66	(NA)
Land in irrigated farms — acres	847	1 077
Cropland — acres	386	444
Harvested cropland — acres	89	139
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	2	(X)
Farms with artifical drainage — farms	2	18
Proportion of farms — percent	0.4	3.4
Land in farms with drainage — acres	183	2 279
Land drained — acres	13	446
Average per farm — acres	6.5	24.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	205	(NA)
number	625	(NA)
acres	203	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	129	99	59
$1,000	3 090	2 478	612
Farms by size of debt owed:			
Under $5,000	21	13	14
$5,000 to $9,999	28	16	29
$10,000 to $29,999	48	43	8
$30,000 to $49,999	17	12	7
$50,000 and over	15	15	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	35	21	41	57	
25 to 149 days	26	336	57	1 230	30	193
Less than 25 days	187		1 097		59	
Total contract labor	26	24	(NA)	(NA)	12	9
Farms reporting number of contract workers furnished by contractor	4	(NA)	16	(NA)	3	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	212	17	26	187
Cash wages paid — $1,000	146	57	30	59
Number of workers	1 175	21	57	1 097
Farms with—				
1 worker	54	13	8	44
2 workers	43	4	11	36
3 or 4 workers	35	–	5	29
5 to 9 workers	44	–	2	43
10 workers and over	36	–	–	35

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	381	454	164	151
Land in farms ... acres	57 169	65 699	36 637	39 824
Average size of farm ... acres	150	145	223	264
Approximate land area ... acres	199 744	199 744	199 744	199 744
Proportion in farms ... percent	28.6	32.9	18.3	19.9
Value of land and buildings ... $1,000	23 738	14 024	14 773	8 881
Average per farm ... dollars	62 305	30 890	90 078	58 816
Average per acre ... dollars	415	213	403	223
Farms by size:				
1 to 9 acres	10	5	2	3
10 to 49 acres	87	138	18	11
50 to 69 acres	32	43	9	8
70 to 99 acres	70	69	30	14
100 to 139 acres	49	51	22	21
140 to 179 acres	38	42	15	18
180 to 219 acres	21	31	10	16
220 to 259 acres	13	15	9	9
260 to 499 acres	51	40	39	32
500 to 999 acres	6	15	6	14
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	–	1	–	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	369	439	157	147
... acres	30 968	34 184	20 119	21 865
Harvested cropland ... farms	306	335	142	140
... acres	11 592	10 291	9 333	7 677
Farms by acres harvested:				
1 to 9 acres	79	111	11	89
10 to 19 acres	85	77	33	
20 to 29 acres	46	54	19	
30 to 49 acres	38	35	23	
50 to 99 acres	30	37	28	30
100 to 199 acres	21	14	21	14
200 to 499 acres	5	7	5	7
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	284	320	113	108
... acres	17 288	18 831	9 795	11 436
Other cropland (see text) ... farms	63	159	19	(NA)
... acres	2 088	5 062	991	2 752
Total woodland ... farms	263	351	111	126
... acres	18 186	23 825	10 935	13 794
Other land (see text) ... farms	262	329	116	(NA)
... acres	8 015	7 690	5 583	4 165
Irrigated land ... farms	–	1	–	1
... acres	–	50	–	50

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	19	(NA)
... acres	991	2 752
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	4	32
... acres	465	1 164
Cropland on which all crops failed ... farms	4	–
... acres	261	–
Cropland in cultivated summer fallow ... farms	–	9
... acres	–	84
Cropland idle ... farms	11	29
... acres	265	1 504
Total woodland ... farms	111	126
... acres	10 935	13 794
Woodland pastured ... farms	63	84
... acres	3 712	4 519

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	79	77
... acres	7 223	9 275
Other land ... farms	116	(NA)
... acres	5 583	4 165
Pastureland and rangeland, other than cropland and woodland pasture ... farms	44	43
... acres	3 870	2 563
Improved pastureland and rangeland ... farms	19	25
... acres	2 020	1 710
Unimproved pastureland and rangeland ... farms	27	25
... acres	1 850	853
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	103	106
... acres	1 713	1 602

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	381	454	164	151
Land in farms ... acres	57 169	65 699	36 637	39 824
Harvested cropland ... acres	11 592	10 291	9 333	7 677
Farms by tenure of farm operator:				
Full owners ... number	280	335	100	83
Land in farms ... acres	34 647	40 557	17 922	19 373
Harvested cropland ... acres	4 914	5 327	3 120	3 355
Part owners ... number	76	110	48	65
Land in farms ... acres	18 969	24 774	15 856	20 215
Harvested cropland ... acres	5 344	4 874	4 967	4 262
Tenants ... number	25	9	16	3
Land in farms ... acres	3 553	368	2 859	236
Harvested cropland ... acres	1 334	90	1 246	60
Percent of tenancy	6.6	1.9	9.8	1.9
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	–	–	–
Land in farms ... acres	26	–	–	–
Harvested cropland ... acres	3	–	–	–
Full owners ... number	1	–	–	–
Land in farms ... acres	26	–	–	–
Harvested cropland ... acres	3	–	–	–
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	146	126
Land in farms ... acres	(NA)	(NA)	31 732	30 803

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	17	24
Land in farms ... acres	(NA)	(NA)	4 877	8 973
Corporation ... number	(NA)	(NA)	1	1
Land in farms ... acres	(NA)	(NA)	28	48
Other ... number	(NA)	(NA)	–	–
... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	6	3	3
25 to 34 years	27	46	17	26
35 to 44 years	61	62	30	21
45 to 54 years	71	121	36	36
55 to 64 years	112	130	49	43
65 years and over	105	89	28	22
Average age	54.6	52.9	51.3	50.1
Farm operators by place of residence:[2]				
On farm operated	257	325	103	113
On another farm	9	66	4	24
In a rural area, not on a farm	10		5	
In a city, town, or urban area	9		4	
Farm operators reporting days of work off farm:[2]				
None	147	(NA)	67	(NA)
1 to 49 days	17	22	6	10
50 to 99 days	7	30	4	12
100 to 149 days	10	49	2	19
150 to 199 days	11		5	
200 days and over	131	176	40	40
Farm operators by principal occupation:[2]				
Farming	180	(NA)	111	(NA)
Other	199	(NA)	52	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	9	6	9
$40,000 to $99,999	18		18	
$20,000 to $39,999	14	14	14	14
$10,000 to $19,999	32	24	32	24
$5,000 to $9,999	48	48	47	48
$2,500 to $4,999	44	55	44	54
Under $2,500 (see text)	219	304	3	2
$2,000 to $2,499	19	18	(X)	(X)
$1,500 to $1,999	35	38	(X)	(X)
$1,000 to $1,499	56	38	(X)	(X)
Under $1,000 (see text)	109	210	(X)	(X)
Market value of agricultural products sold ... $1,000	3 949	2 286	3 712	2 049
Average per farm ... dollars	10 366	5 036	22 633	13 571
Crops, including hay ... farms	164	243	91	(NA)
$1,000	1 532	502	1 491	431
Nursery and greenhouse products ... farms	3		1	1
$1,000	68		(D)	(D)
Forest products ... farms	23	34	7	24
$1,000	12	30	(D)	28
Livestock, poultry, and their products ... farms	333	331	145	136
$1,000	2 337	1 754	2 147	1 591
Poultry and poultry products ... farms	25	(NA)	8	11
$1,000	491	(NA)	488	368

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	91	(NA)
$1,000	1 491	431
Grains ... farms	46	45
$1,000	246	67
Tobacco ... farms	9	28
$1,000	49	26
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	34	52
$1,000	58	94
Other field crops ... farms	3	13
$1,000	11	7
Vegetables, sweet corn, and melons ... farms	39	35
$1,000	1 095	196
Fruits, nuts, and berries ... farms	3	5
$1,000	33	(D)
Livestock, poultry, and their products ... farms	145	136
$1,000	2 147	1 591
Poultry and poultry products ... farms	8	11
$1,000	488	368
Dairy products ... farms	17	17
$1,000	574	379
Cattle and calves ... farms	132	(NA)
$1,000	709	632
Hogs and pigs ... farms	48	(NA)
$1,000	283	211
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	5	
$1,000	93	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	193	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	50	(NA)	28	(NA)
$1,000	128	(NA)	119	(NA)
Customwork and other agricultural services ... farms	16	37	9	18
$1,000	6	34	3	28
Recreational services ... farms	3	-	3	-
$1,000	103	-	103	-
Government farm programs ... farms	27	138	17	57
$1,000	15	73	12	42
Rent of farmland or from lease or sale of allotments ... farms	9	(NA)	4	(NA)
$1,000	4	(NA)	1	(NA)
Other farm-related sources ... farms	-	(NA)	-	(NA)
$1,000	-	(NA)	-	(NA)
Expenses for farm-related income sources[1] ... farms	17	(NA)	9	(NA)
$1,000	30	(NA)	22	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	88
$1,000	855
Nonfarm business, excluding farm related ... farms	16
$1,000	151
Cash wages, salaries, commissions, and tips ... farms	64
$1,000	649
Interest, dividends, or royalties ... farms	19
$1,000	20
Federal Social Security, pensions, retirement pay, etc. ... farms	11
$1,000	30
Rent income of nonfarm property ... farms	8
$1,000	5

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	381	454	164	151
$1,000	3 272	2 096	2 969	1 820
Farms with –				
$1 to $999	118	213	4	25
$1,000 to $1,999	71	87	17	
$2,000 to $2,999	37	36	13	20
$3,000 to $4,999	53	38	35	30
$5,000 to $9,999	51	41	44	37
$10,000 to $19,999	17	39	17	20
$20,000 to $39,999	21		21	9
$40,000 to $59,999	6		6	10
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	134	186	64	75
$1,000	290	488	238	441
Feed for livestock and poultry purchased ... farms	272	292	122	113
$1,000	868	476	798	435
Commercially mixed formula feeds ... farms	160	166	103	96
$1,000	617	394	598	382
Feed ingredients ... farms	(NA)	(NA)	47	20
$1,000	(NA)	(NA)	85	6
Whole grains ... farms	(NA)	(NA)	62	41
$1,000	(NA)	(NA)	112	33
Hay, green chop, and silage ... farms	(NA)	(NA)	5	23
$1,000	(NA)	(NA)	3	15
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	81	(NA)
$1,000	(NA)	(NA)	24	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	158	221	97	102
$1,000	169	55	161	47
Commercial fertilizer purchased ... farms	252	348	117	136
$1,000	317	149	278	114
Other agricultural chemicals purchased ... farms	105	(NA)	59	(NA)
$1,000	102	31	98	22
Lime ... farms	(NA)	126	18	63
$1,000	(NA)	18	13	11
Gasoline and other petroleum fuel and oil for farm business ... farms	369	426	163	149
$1,000	147	109	113	77
Gasoline ... farms	(NA)	(NA)	153	142
$1,000	(NA)	(NA)	78	39
Diesel oil ... farms	(NA)	(NA)	96	81
$1,000	(NA)	(NA)	19	24
LP gas, butane, and propane ... farms	(NA)	(NA)	2	7
$1,000	(NA)	(NA)	(Z)	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	163	149
$1,000	(NA)	(NA)	17	11
Hired farm labor ... farms	119	181	69	92
$1,000	295	164	286	148
Contract labor ... farms	13	210	13	16
$1,000	101	74	101	27
Machine hire and customwork ... farms	91		37	94
$1,000	27		22	33
All other production expenses ... farms	328	327	162	149
$1,000	956	549	848	477

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	353	424	150	147
$1,000	4 504	2 275	2 939	1 258
Average per farm ..... dollars	12 760	5 364	19 594	8 555
Farms by value group:				
$1 to $999	8	44	–	59
$1,000 to $4,999	72	221	9	
$5,000 to $9,999	122	111	38	49
$10,000 to $19,999	92	36	52	29
$20,000 to $29,999	25	12	20	4
$30,000 to $49,999	23		20	5
$50,000 to $69,999	4		4	1
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles ..... farms	238	267	106	100
number	302	334	146	128
mfd in last 5 years, number	171	207	83	76
Motor trucks, including pickups .. farms	302	336	141	123
number	424	441	236	191
mfd in last 5 years, number	136	213	90	86
Wheel tractors ..... farms	306	344	139	127
number	452	488	254	234
mfd in last 5 years, number	130	187	103	100
Crawler tractors ..... farms	9		5	5
number	10		6	5
mfd in last 5 years, number	3		2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	14	14	14	10
number	14	14	14	10
mfd in last 5 years, number	7	7	7	5
Corn heads for combines ..... farms	3	27	3	1
number	3	28	3	1
mfd in last 5 years, number	2	8	2	–
Other cornpickers and picker-shellers ..... farms	35		28	19
number	37		30	19
mfd in last 5 years, number	4		3	7
Mower conditioners ..... farms	44	(NA)	25	(NA)
number	46	(NA)	26	(NA)
mfd in last 5 years, number	14	(NA)	10	(NA)
Pickup balers ..... farms	98	106	66	73
number	100	107	68	74
mfd in last 5 years, number	39	44	26	30
Windrowers, pull and self-propelled ..... farms	45	(NA)	24	28
number	47	(NA)	26	29
mfd in last 5 years, number	15	(NA)	6	17
Field forage harvesters, shear bar or flywheel type ..... farms	12	(NA)	11	17
number	12	(NA)	11	17
mfd in last 5 years, number	5	(NA)	5	11

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	344	(X)	143	(X)	333	(X)	145	(X)	2 147
Any cattle, hogs, or sheep 1974	326	(X)	137	(X)	322	(X)	140	(X)	992
1969	358	(X)	132	(X)	318	(X)	134	(X)	(NA)
Cattle and calves 1974	319	13 399	133	8 334	309	5 242	132	4 015	709
1969	341	11 789	128	8 686	305	6 227	130	4 876	632
Farms with –									
1 to 4 1974	5	15	1	2	65	170	9	23	5
5 to 9 1974	31	214	5	27	91	617	15	107	17
10 to 19 1974	78	1 108	18	253	76	1 032	33	504	79
20 to 49 1974	111	3 277	46	1 459	60	1 854	58	1 812	300
50 to 99 1974	73	5 086	42	2 894	15	(D)	15	(D)	(D)
100 to 199 1974	16	2 245	16	2 245	1	(D)	1	(D)	(D)
200 to 499 1974	4	(D)	4	(D)	–	–	–	–	–
500 and over 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	261	6 974	115	4 594	(NA)	(NA)	(NA)	(NA)	(NA)
1969	273	6 355	116	5 022	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	236	6 051	99	3 748	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 405	98	4 179	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	71	923	33	846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	950	38	843	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	574
1969	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	379

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	236	6 051	99	3 748
Farms with –				
1 to 4	22	68	10	29
5 to 9	37	244	11	67
10 to 19	64	842	14	196
20 to 49	90	2 669	41	1 228
50 to 99	18	1 179	18	1 179
100 to 199	4	(D)	4	(D)
200 to 499	–	–	–	–
500 and over	1	(D)	1	(D)
Milk cows	71	923	33	846
Farms with –				
1 or 2	44	58	12	17
3 or 4	4	14	2	6
5 to 9	6	42	2	14
10 to 19	3	39	3	39
20 to 49	5	184	5	184
50 to 99	8	(D)	8	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 – Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	96	2 183	494
Farms with –			
1 to 4	17	47	10
5 to 9	22	146	30
10 to 19	25	333	72
20 to 49	25	759	168
50 to 99	6	(D)	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	99	1 832	215
Farms with –			
1 to 4	13	20	3
3 or 4	5	16	2
5 to 9	14	95	10
10 to 19	32	460	55
20 to 49	28	836	92
50 to 99	7	405	52
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	103	2 136
	1969	109	2 142
Beef heifers	1974	87	1 462
Milk heifers	1974	26	674
Steers, steer calves, bulls, and bull calves	1974	94	1 604
	1969	122	1 522

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	144	49
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	13	31	10
10 to 19	1974	2	24	(D)
20 to 49	1974	1	29	6
50 to 99	1974	1	60	(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	92	3 355	51	3 118	69	6 034	48	5 670	283
	1969	118	3 402	52	2 878	88	4 352	53	3 764	(NA)
Farms with—										
1 to 4	1974	38	92	10	26	4	10	–	–	–
5 to 9	1974	12	88	7	50	3	19	–	–	–
10 to 24	1974	16	271	9	169	17	291	7	132	10
25 to 49	1974	9	329	8	298	12	401	10	333	18
50 to 99	1974	7	432	7	432	13	860	11	752	38
100 to 199	1974	5	555	5	555	11	1 568	11	1 568	74
200 to 499	1974	4	(D)	4	(D)	7	(D)	7	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	2 917	23	2 603	63
	1969	(X)	(X)	(X)	(X)	32	1 399	19	1 140	(NA)
Sheep and lambs	1974	3	6	1	2	3	6	1	2	(NA)
	1969	3	11	1	1	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	1	15	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	82	322	34	195	5	45	2	41	(D)
	1969	118	384	(NA)	(NA)	7	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	39	593
	1969	37	362
Other hogs and pigs	1974	47	2 525
	1969	49	2 516
Lambs under 1 year old	1974	1	2
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	64	778	42	710
	1969	78	455	42	351
December 1 of preceding year and May 31	1974	54	423	38	385
	1969	62	219	37	172
June 1 and November 30	1974	50	355	37	325
	1969	61	236	35	179

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	28	(X)	13	(X)	7	(X)
	1969	(NA)	(X)	31	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	84	49 238	27	47 798	13	14 168	7	14 142
	1969	123	45 082	31	42 618	10	26 134	8	26 110
Hens and pullets of laying age	1974	84	49 036	27	47 682	13	14 168	7	14 142
	1969	119	44 750	30	42 527	10	26 134	8	26 110
Farms with—									
1 to 99	1974	76	1 486	22	482	9	158	3	132
100 to 399	1974	4	550	1	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	960	1	960
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	237	1	10	–	–	–	–
	1969	1	20	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	491	8	488
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	368

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	27	47 682	7	14 142
	1969	30	42 527	8	26 110
Hens for table or market egg production	1974	27	47 682	7	14 142
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	34	–	–
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	12	82	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	130	130	1 839	2 026	(X)	(X)
Sorghums for all purposes	14	21	281	145	(X)	(X)
Soybeans for beans (bushels)	30	35	1 661	919	24 421	18 111
Peanuts for nuts (pounds)	2	–	2	–	2 000	–
Wheat (bushels)	13	10	229	88	7 224	2 806
Other small grains for grain	8	15	86	335	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	16	65	28	77	52 852	67 134
Irish potatoes (hundredweight)	38	(NA)	24	(NA)	2 401	(NA)
Sweetpotatoes (bushels)	15	(NA)	6	(NA)	351	(NA)
Hay crops (tons, dry)	231	224	5 788	5 995	8 621	9 775
Vegetables, sweet corn, or melons for sale	56	70	2 024	554	(X)	(X)
Land in orchards	15	10	14	46	(X)	(X)
Berries for sale	4	4	11	3	(X)	(X)
Other crops	6	(NA)	54	140	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	59	49	1 120	989	65 711	44 486	–	–	–	–
Corn for silage or green chop (tons, green)	13	22	436	524	5 579	7 910	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	4	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	22	49	733	1 544	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	226	48	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	8	4	95	49	184	41	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	113	9 795	(X)	–	–	35	1 486	34	152	1	2
	1969	108	11 436	(X)	–	–	54	2 957	47	416	9	88
Improved pasture	1974	19	2 020	(X)	–	–	3	180	3	20	–	–
	1969	25	1 710	(X)	–	–	14	687	12	95	2	10
Corn for all purposes	1974	69	1 560	(X)	–	–	55	1 289	52	308	11	49
	1969	62	1 513	(X)	–	–	51	1 073	50	286	7	15
Sorghums for all purposes	1974	12	248	(X)	–	–	5	165	5	27	–	–
	1969	6	97	(X)	–	–	6	97	6	12	1	8
Wheat (bushels)	1974	13	229	7 224	–	–	6	71	5	9	1	2
	1969	7	63	1 966	–	–	7	59	(NA)	9	(NA)	2
Oats (bushels)	1974	5	25	740	–	–	1	4	1	1	–	–
	1969	7	141	8 360	–	–	6	126	(NA)	17	(NA)	–
Barley (bushels)	1974	3	26	510	–	–	2	20	2	2	–	–
	1969	1	29	1 540	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	128	4 900	–	–	2	8	(NA)	3	(NA)	–
Other small grains for grain	1974	3	35	(X)	–	–	1	15	1	(Z)	–	–
Soybeans for beans (bushels)	1974	29	1 636	24 324	–	–	11	714	11	92	–	–
	1969	20	782	15 407	–	–	12	238	(NA)	35	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	111	3 862	6 104	–	–	43	1 394	43	202	–	–
	1969	101	4 323	7 530	–	–	52	1 772	48	317	6	28
Field seed crops	1974	3	13	(X)	–	–	3	13	3	4	–	–
	1969	1	40	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	9	25	47 540	–	–	9	25	9	27	–	–
	1969	30	63	41 460	–	–	30	63	(NA)	93	(NA)	–
Irish potatoes (hundredweight)	1974	7	16	1 782	–	–	1	12	1	12	–	–
	1969	16	4	365	–	–	8	2	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	39	1 999	(X)	–	–	23	1 820	22	750	1	2
	1969	35	454	(X)	1	50	28	375	28	136	1	30
Land in orchards	1974	3	5	(X)	–	–	–	–	–	–	–	–
	1969	3	42	(X)	–	–	2	40	2	20	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	10	(X)	–	–	1	10	1	2	–	–
1969	2	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	40	(X)	–	–	1	40	1	25	–	–
1969	1	40	(X)	–	–	1	40	1	16	–	–
Other crops 1974	1	1	(X)	–	–	1	1	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	122	143
$1,000	377	135
Commercial fertilizer ... farms	117	123
acres on which used	7 311	7 611
tons	1 691	1 699
$1,000	278	114
Lime ... farms	18	63
acres on which used	1 973	1 569
tons	2 727	3 147
$1,000	13	11
Sprays, dusts, granules, fumigants, etc. to control –		
Insects on hay crops ... farms	1	2
acres on which used	15	40
$1,000	(Z)	(Z)
Insects on other crops ... farms	17	23
acres on which used	1 844	536
$1,000	59	5
Nematodes in crops ... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control – Con.		
Diseases in crops and orchards ... farms	6	6
acres on which used	112	80
$1,000	2	1
Weeds or grass in crops ... farms	20	9
acres on which used	1 662	293
$1,000	14	2
Weeds or brush in pasture ... farms	2	4
acres on which used	2	9
$1,000	(Z)	(Z)
Weeds on all other land ... farms	3	(NA)
acres on which used	12	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	–	1
acres on which used	–	12
$1,000	–	(Z)
Insect control on livestock and poultry ... farms	6	38
$1,000	2	3
Other chemicals (see text) ... farms	13	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	–	1
Proportion of farms ... percent	–	0.6
Total land irrigated ... acres	–	50
Average per farm ... acres	–	50.0
Cropland irrigated ... farms	–	1
acres	–	50
Harvested cropland irrigated ... farms	–	1
acres	–	50
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	8
Average per acre irrigated ... acre-feet	–	0.2
Land irrigated by –		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by – Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	–	(D)
Cropland ... acres	–	332
Harvested cropland ... acres	–	200
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	15	(X)
Farms with artifical drainage ... farms	3	10
Proportion of farms ... percent	1.8	6.6
Land in farms with drainage ... acres	276	4 103
Land drained ... acres	72	418
Average per farm ... acres	24.0	41.8
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	59	(NA)
number	405	(NA)
acres	127	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	47	26	31
$1,000	1 133	827	306
Farms by size of debt owed:			
Under $5,000	10	2	14
$5,000 to $9,999	13	5	9
$10,000 to $29,999	13	9	5
$30,000 to $49,999	5	6	2
$50,000 and over	6	4	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working –						
150 days or more	19	22	34	49	138	
25 to 149 days	18	83	109	277	125	148
Less than 25 days	48		349		23	
Total contract labor	13	16	(NA)	(NA)	101	27
Farms reporting number of contract workers furnished by contractor	3	(NA)	67	(NA)	96	(NA)

	Total	1974 hired farm workers working – 150 days or more	25 to 149 days	Less than 25 days
Farms	69	19	18	48
Cash wages paid ... $1,000	286	138	125	23
Number of workers	492	34	109	349
Farms with –				
1 worker	17	13	8	9
2 workers	5	2	4	5
3 or 4 workers	21	3	1	15
5 to 9 workers	12	1	2	8
10 workers and over	14	–	3	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	521	694	183	182
Land in farms ..... acres	64 238	85 133	35 706	40 528
Average size of farm ..... acres	123	123	195	223
Approximate land area ..... acres	223 872	223 872	223 872	223 872
Proportion in farms ..... percent	28.7	38.0	15.9	18.1
Value of land and buildings .. $1,000	29 934	18 846	15 932	9 216
Average per farm ..... dollars	57 455	27 155	87 062	50 636
Average per acre ..... dollars	466	221	446	227
Farms by size:				
1 to 9 acres	29	51	11	7
10 to 49 acres	111	171	7	8
50 to 69 acres	50	56	6	6
70 to 99 acres	78	113	13	26
100 to 139 acres	95	111	47	35
140 to 179 acres	51	61	27	23
180 to 219 acres	37	41	18	23
220 to 259 acres	20	25	13	15
260 to 499 acres	42	50	33	26
500 to 999 acres	7	12	7	10
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	24	(NA)
..... acres	792	3 060
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	6	26
..... acres	216	2 332
Cropland on which all crops failed ..... farms	2	3
..... acres	18	35
Cropland in cultivated summer fallow ..... farms	9	10
..... acres	239	113
Cropland idle ..... farms	12	21
..... acres	319	580
Total woodland ..... farms	147	149
..... acres	14 147	15 720
Woodland pastured ..... farms	96	85
..... acres	4 343	3 752

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	505	655	175	176
..... acres	31 207	39 382	17 821	20 084
Harvested cropland ..... farms	442	522	164	167
..... acres	9 948	11 032	6 246	6 663
Farms by acres harvested:				
1 to 9 acres	149	239	30	
10 to 19 acres	95	92	16	115
20 to 29 acres	77	79	34	
30 to 49 acres	70	46	39	
50 to 99 acres	40	52	34	38
100 to 199 acres	8	10	8	10
200 to 499 acres	3	4	3	4
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	405	507	139	134
..... acres	19 638	21 683	10 783	10 361
Other cropland (see text) ..... farms	70	177	24	(NA)
..... acres	1 621	6 667	792	3 060
Total woodland ..... farms	388	546	147	149
..... acres	25 396	35 779	14 147	15 720
Other land (see text) ..... farms	378	466	142	(NA)
..... acres	7 635	9 972	3 738	4 724
Irrigated land ..... farms	4	3	1	3
..... acres	13	19	1	19

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	109	110
..... acres	9 804	11 968
Other land ..... farms	142	(NA)
..... acres	3 738	4 724
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	48	34
..... acres	2 458	2 071
Improved pastureland and rangeland ..... farms	38	19
..... acres	1 182	1 213
Unimproved pastureland and rangeland ..... farms	14	21
..... acres	1 276	858
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	126	125
..... acres	1 280	2 653

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	521	694	183	182
Land in farms ..... acres	64 238	85 133	35 706	40 528
Harvested cropland ..... acres	9 948	11 032	6 246	6 663
Farms by tenure of farm operator:				
Full owners ..... number	429	546	133	112
Land in farms ..... acres	46 181	60 666	21 001	23 079
Harvested cropland ..... acres	6 596	6 372	3 496	3 089
Part owners ..... number	71	123	44	58
Land in farms ..... acres	16 407	21 251	13 832	15 687
Harvested cropland ..... acres	3 070	3 966	2 688	3 192
Tenants ..... number	21	25	6	12
Land in farms ..... acres	1 650	3 216	873	1 762
Harvested cropland ..... acres	282	694	62	382
Percent of tenancy	4.0	3.6	3.3	6.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	1	7	1	–
Land in farms ..... acres	109	309	109	–
Harvested cropland ..... acres	6	26	6	–
Full owners ..... number	1	–	1	–
Land in farms ..... acres	109	–	109	–
Harvested cropland ..... acres	6	–	6	–
Part owners ..... number	–	3	–	–
Land in farms ..... acres	–	305	–	–
Harvested cropland ..... acres	–	26	–	–
Tenants ..... number	–	4	–	–
Land in farms ..... acres	–	4	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	57.1	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	173	161
Land in farms ..... acres	(NA)	(NA)	33 895	31 780

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	9	21
Land in farms ..... acres	(NA)	(NA)	1 806	8 748
Corporation ..... number	(NA)	(NA)	1	–
Land in farms ..... acres	(NA)	(NA)	5	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	19	18	2	8
25 to 34 years	42	46	19	12
35 to 44 years	95	125	26	34
45 to 54 years	118	214	41	57
55 to 64 years	139	183	66	49
65 years and over	107	108	28	22
Average age	52.4	51.4	53.0	49.7
Farm operators by place of residence:[2]				
On farm operated	368	492	128	134
On another farm	7		4	
In a rural area, not on a farm	21	104	3	19
In a city, town, or urban area	46		15	
Farm operators reporting days of work off farm:[2]				
None	123	(NA)	56	(NA)
1 to 49 days	41	47	16	13
50 to 99 days	5	23	2	7
100 to 149 days	14	60	7	12
150 to 199 days	28		4	
200 days and over	242	379	62	71
Farm operators by principal occupation:[2]				
Farming	183	(NA)	100	(NA)
Other	337	(NA)	82	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	3	7	3	7
$40,000 to $99,999	15		15	
$20,000 to $39,999	13	15	13	15
$10,000 to $19,999	28	22	28	22
$5,000 to $9,999	48	45	48	45
$2,500 to $4,999	69	80	69	80
Under $2,500 (see text)	345	525	7	13
$2,000 to $2,499	40	50	(X)	(X)
$1,500 to $1,999	71	53	(X)	(X)
$1,000 to $1,499	59	79	(X)	(X)
Under $1,000 (see text)	175	343	(X)	(X)
Market value of agricultural products sold ... $1,000	2 948	2 137	2 580	1 708
Average per farm ... dollars	5 658	3 078	14 098	9 383
Crops, including hay ... farms	296	462	122	(NA)
... $1,000	575	518	415	287
Nursery and greenhouse products ... farms	7		6	4
... $1,000	36		36	24
Forest products ... farms	22	46	12	23
... $1,000	13	34	9	29
Livestock, poultry, and their products ... farms	431	454	169	167
... $1,000	2 323	1 584	2 120	1 369
Poultry and poultry products ... farms	22	(NA)	8	20
... $1,000	359	(NA)	357	387

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	122	(NA)
... $1,000	415	287
Grains ... farms	16	22
... $1,000	30	36
Tobacco ... farms	94	90
... $1,000	223	149
Cotton and cottonseed ... farms	–	1
... $1,000	–	(Z)
Field seeds, hay, forage, and silage ... farms	50	67
... $1,000	99	93
Other field crops ... farms	11	5
... $1,000	46	7
Vegetables, sweet corn, and melons ... farms	3	6
... $1,000	(D)	2
Fruits, nuts, and berries ... farms	2	1
... $1,000	(D)	(Z)
Livestock, poultry, and their products ... farms	169	167
... $1,000	2 120	1 369
Poultry and poultry products ... farms	8	20
... $1,000	357	387
Dairy products ... farms	27	31
... $1,000	1 060	470
Cattle and calves ... farms	161	(NA)
... $1,000	645	429
Hogs and pigs ... farms	20	(NA)
... $1,000	55	82
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	3	
... $1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	319	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	97	(NA)	43	(NA)
... $1,000	106	(NA)	72	(NA)
Customwork and other agricultural services ... farms	38	55	22	20
... $1,000	66	41	62	32
Recreational services ... farms	2	5	–	2
... $1,000	2	2	–	(Z)
Government farm programs ... farms	46	189	23	53
... $1,000	20	63	8	24
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	4	(NA)
... $1,000	17	(NA)	1	(NA)
Other farm-related sources ... farms	10	(NA)	6	(NA)
... $1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	28	(NA)	14	(NA)
... $1,000	13	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	122
... $1,000	1 188
Nonfarm business, excluding farm related ... farms	23
... $1,000	188
Cash wages, salaries, commissions, and tips ... farms	84
... $1,000	875
Interest, dividends, or royalties ... farms	32
... $1,000	48
Federal Social Security, pensions, retirement pay, etc. ... farms	19
... $1,000	51
Rent income of nonfarm property ... farms	18
... $1,000	25

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	519	694	183	182
... $1,000	2 633	1 863	2 139	1 406
Farms with –				
$1 to $999	185	394	16	50
$1,000 to $1,999	119	113	25	
$2,000 to $2,999	59	55	22	22
$3,000 to $4,999	71	52	46	32
$5,000 to $9,999	30	41	19	39
$10,000 to $19,999	18	39	18	22
$20,000 to $39,999	26		26	12
$40,000 to $59,999	7		7	5
$60,000 and over	4		4	
Livestock and poultry purchased ... farms	198	259	84	102
... $1,000	411	333	354	277
Feed for livestock and poultry purchased ... farms	374	389	139	125
... $1,000	850	471	765	415
Commercially mixed formula feeds ... farms	249	184	115	101
... $1,000	725	391	689	376
Feed ingredients ... farms	(NA)	(NA)	38	23
... $1,000	(NA)	(NA)	28	11
Whole grains ... farms	(NA)	(NA)	55	23
... $1,000	(NA)	(NA)	28	16
Hay, green chop, and silage ... farms	(NA)	(NA)	18	17
... $1,000	(NA)	(NA)	21	12
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	88	(NA)
... $1,000	(NA)	(NA)	15	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	220	322	90	117
... $1,000	44	36	33	22
Commercial fertilizer purchased ... farms	423	584	153	160
... $1,000	258	147	175	91
Other agricultural chemicals purchased ... farms	136	(NA)	65	(NA)
... $1,000	15	27	10	14
Lime ... farms	(NA)	135	14	39
... $1,000	(NA)	17	3	8
Gasoline and other petroleum fuel and oil for farm business ... farms	497	656	178	181
... $1,000	129	104	77	58
Gasoline ... farms	(NA)	(NA)	169	166
... $1,000	(NA)	(NA)	48	36
Diesel oil ... farms	(NA)	(NA)	93	64
... $1,000	(NA)	(NA)	16	10
LP gas, butane, and propane ... farms	(NA)	(NA)	–	8
... $1,000	(NA)	(NA)	–	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	178	181
... $1,000	(NA)	(NA)	12	11
Hired farm labor ... farms	207	359	89	114
... $1,000	169	161	132	123
Contract labor ... farms	27	260	11	20
... $1,000	15	69	12	7
Machine hire and customwork ... farms	147		63	73
... $1,000	31		18	25
All other production expenses ... farms	412	515	182	181
... $1,000	710	516	549	374

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	487	651	167	177
... $1,000	5 445	3 086	2 876	1 360
Average per farm ... dollars	11 181	4 740	17 221	7 685
Farms by value group:				
$1 to $999	5	81	-	60
$1,000 to $4,999	137	349	31	
$5,000 to $9,999	156	123	35	65
$10,000 to $19,999	111	84	46	41
$20,000 to $29,999	46	14	27	10
$30,000 to $49,999	22		18	1
$50,000 to $69,999	9		9	-
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ... farms	317	460	112	133
... number	416	622	143	184
mfd in last 5 years, number	213	370	71	107
Motor trucks, including pickups ... farms	401	468	150	151
... number	507	545	225	203
mfd in last 5 years, number	169	267	80	91
Wheel tractors ... farms	427	533	150	157
... number	585	696	256	256
mfd in last 5 years, number	111	249	60	103
Crawler tractors ... farms	20		12	10
... number	24		15	10
mfd in last 5 years, number	8		3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	9	5	9	1
... number	9	5	9	1
mfd in last 5 years, number	6	2	6	-
Corn heads for combines ... farms	4	32	4	2
... number	4	32	4	2
mfd in last 5 years, number	3	24	3	2
Other cornpickers and picker-shellers ... farms	8		6	24
... number	9		7	24
mfd in last 5 years, number	2		2	17
Mower conditioners ... farms	90	(NA)	48	(NA)
... number	98	(NA)	53	(NA)
mfd in last 5 years, number	32	(NA)	20	(NA)
Pickup balers ... farms	123	157	72	96
... number	127	158	74	97
mfd in last 5 years, number	48	81	28	47
Windrowers, pull and self-propelled ... farms	46	(NA)	27	34
... number	49	(NA)	29	35
mfd in last 5 years, number	10	(NA)	4	18
Field forage harvesters, shear bar or flywheel type ... farms	31	(NA)	23	16
... number	32	(NA)	24	16
mfd in last 5 years, number	17	(NA)	15	8

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	474	(X)	174	(X)	431	(X)	169	(X)	2 120
Any cattle, hogs, or sheep ... 1974	454	(X)	166	(X)	413	(X)	162	(X)	701
... 1969	496	(X)	158	(X)	441	(X)	160	(X)	(NA)
Cattle and calves ... 1974	439	15 902	163	10 208	404	5 464	161	4 113	645
... 1969	483	11 828	158	7 097	430	5 455	156	3 692	429
Farms with —									
1 to 4 ... 1974	21	60	3	8	134	345	9	21	5
5 to 9 ... 1974	50	358	5	41	101	653	18	117	18
10 to 19 ... 1974	110	1 517	14	211	84	1 164	54	778	129
20 to 49 ... 1974	160	4 922	57	1 830	67	2 028	62	1 923	283
50 to 99 ... 1974	65	4 391	51	3 464	14	823	14	823	145
100 to 199 ... 1974	28	3 559	28	3 559	4	451	4	451	65
200 to 499 ... 1974	5	1 095	5	1 095	-	-	-	-	-
500 and over ... 1974	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved ... 1974	368	8 318	138	5 351	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	398	6 080	141	3 945	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	314	6 727	108	3 884	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	4 951	116	2 961	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	89	1 591	44	1 467	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	120	1 129	43	984	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	1 060
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	470

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	314	6 727	108	3 884
Farms with —				
1 to 4	34	103	7	20
5 to 9	65	441	4	27
10 to 19	95	1 264	18	251
20 to 49	89	2 577	55	1 628
50 to 99	25	1 532	18	1 148
100 to 199	6	810	6	810
200 to 499	-	-	-	-
500 and over	-	-	-	-
Milk cows	89	1 591	44	1 467
Farms with —				
1 or 2	39	56	9	13
3 or 4	11	34	6	18
5 to 9	12	77	3	22
10 to 19	5	50	4	40
20 to 49	6	237	6	237
50 to 99	14	(D)	14	(D)
100 to 199	2	(D)	2	(D)
200 to 499	-	-	-	-
500 and over	-	-	-	-

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	119	1 825	405
Farms with —			
1 to 4	35	95	20
5 to 9	30	209	49
10 to 19	29	414	87
20 to 49	16	494	106
50 to 99	8	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	-	-	-
500 and over	-	-	-
Calves sold	127	2 288	240
Farms with —			
1 or 2	7	11	1
3 or 4	3	11	2
5 to 9	25	152	19
10 to 19	47	608	78
20 to 49	37	1 066	109
50 to 99	8	440	31
100 to 199	-	-	-
200 to 499	-	-	-
500 and over	-	-	-

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	120	2 384
	1969	129	1 686
Beef heifers	1974	100	1 902
Milk heifers	1974	22	482
Steers, steer calves, bulls, and bull calves	1974	136	2 473
	1969	140	1 466

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	80	25
	1969	6	58	(NA)
Farms with—				
1 to 9	1974	9	52	14
10 to 19	1974	2	28	11
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	94	1 185	36	703	42	1 441	20	1 066	55
	1969	98	2 281	36	1 619	67	2 953	36	2 493	(NA)
Farms with—										
1 to 4	1974	55	115	18	39	11	26	3	10	1
5 to 9	1974	17	118	6	39	5	36	4	28	3
10 to 24	1974	9	134	6	71	7	121	1	11	1
25 to 49	1974	6	205	–	–	12	400	6	219	17
50 to 99	1974	6	398	5	339	4	266	3	206	12
100 to 199	1974	–	–	–	–	1	(D)	1	(D)	(D)
200 to 499	1974	1	215	1	215	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	395	3	247	3
	1969	(X)	(X)	(X)	(X)	26	1 506	16	1 214	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	1	3	1	3	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	89	269	20	121	15	38	3	9	2
	1969	170	430	(NA)	(NA)	19	51	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	13	69
	1969	22	198
Other hogs and pigs	1974	36	634
	1969	34	1 421
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	31	157	15	90
	1969	60	369	28	279
December 1 of preceding year and May 31	1974	27	95	15	60
	1969	46	191	25	140
June 1 and November 30	1974	16	62	4	30
	1969	45	178	26	139

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	119	(X)	39	(X)	8	(X)	6	(X)
	1969	(NA)	(X)	40	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	117	46 968	39	45 406	8	12 948	6	12 930
	1969	135	48 088	38	45 300	14	33 614	14	33 614
Hens and pullets of laying age	1974	110	46 633	35	45 231	8	12 948	6	12 930
	1969	124	47 296	38	45 249	14	33 614	14	33 614
Farms with—									
1 to 99	1974	103	1 983	28	581	2	18	–	–
100 to 399	1974	1	150	1	150	–	–	–	–
400 to 1,599	1974	–	–	–	–	3	2 400	3	2 400
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	164	2	40	–	–	–	–
	1969	4	12 495	1	(D)	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	22	359	8	357
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	387

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—*Continued*

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	35	45 231	6	12 930
	1969	38	45 249	14	33 614
Hens for table or market egg production	1974	35	45 231	6	12 930
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	3	–	–
Roosters and male chickens for breeding	1974	15	175	–	–
Pullet chicks and pullets under 3 months old	1974	2	8	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	70	2	6
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	40	2	6
Other poultry	1974	3	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	115	150	1 507	1 788	(X)	(X)
Sorghums for all purposes	9	10	54	68	(X)	(X)
Soybeans for beans (bushels)	2	10	60	342	(D)	7 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	4	24	40	925	1 190
Other small grains for grain	6	10	101	175	(X)	(X)
Cotton (bales)	–	1	–	6	–	4
Tobacco (pounds)	199	338	190	267	319 303	472 721
Irish potatoes (hundredweight)	53	(NA)	79	(NA)	7 729	(NA)
Sweetpotatoes (bushels)	18	(NA)	3	(NA)	417	(NA)
Hay crops (tons, dry)	336	334	8 040	8 127	12 270	12 430
Vegetables, sweet corn, or melons for sale	16	31	18	41	(X)	(X)
Land in orchards	21	40	32	44	(X)	(X)
Berries for sale	2	7	(Z)	4	(X)	(X)
Other crops	11	(NA)	59	150	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	34	49	360	746	16 920	44 616	–	–	–	–
Corn for silage or green chop (tons, green)	28	29	761	467	7 989	6 501	–	–	–	–
Corn for dry fodder, hogged or grazed	2	4	118	104	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	12	6	600	426	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	38	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2	7	55	203	72	405	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	139	10 783	(X)	–	–	52	3 284	52	408	–	–
	1969	134	10 361	(X)	1	17	71	3 596	71	562	1	1
Improved pasture	1974	38	1 182	(X)	–	–	10	275	10	39	–	–
	1969	19	1 213	(X)	–	–	7	254	7	56	–	–
Corn for all purposes	1974	58	1 239	(X)	–	–	52	860	48	211	10	22
	1969	67	1 317	(X)	–	–	46	921	46	266	3	2
Sorghums for all purposes	1974	5	50	(X)	–	–	5	42	5	11	1	1
	1969	2	36	(X)	–	–	1	6	1	3	1	1
Wheat (bushels)	1974	3	22	845	–	–	3	22	3	5	–	–
	1969	2	26	890	–	–	2	26	(NA)	4	(NA)	–
Oats (bushels)	1974	5	81	2 700	–	–	5	81	5	13	–	–
	1969	6	139	8 826	–	–	4	123	(NA)	21	(NA)	–
Barley (bushels)	1974	2	15	525	–	–	2	15	2	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	60	(D)	–	–	2	60	2	8	–	–
	1969	2	270	5 400	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	127	4 676	7 986	–	–	52	1 936	52	354	–	–
	1969	109	4 602	7 868	–	–	45	1 595	45	250	–	–
Field seed crops	1974	1	40	(X)	–	–	–	–	–	–	–	–
	1969	5	112	(X)	–	–	2	75	2	17	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	6	4	–	–	1	6	(NA)	3	(NA)	–
Tobacco (pounds)	1974	94	122	212 303	–	–	94	122	93	115	1	1
	1969	95	143	254 333	–	–	95	125	(NA)	115	(NA)	–
Irish potatoes (hundredweight)	1974	17	71	7 036	–	–	13	67	13	88	–	–
	1969	28	9	836	1	(Z)	9	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	6	(X)	–	–	3	6	3	3	2	(Z)
	1969	5	8	(X)	–	–	4	6	4	3	–	–
Land in orchards	1974	2	11	(X)	–	–	–	–	–	–	–	–
	1969	5	4	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	2	(X)	–	–	3	2	3	1	–	–
Nursery and greenhouse products 1974	6	12	(X)	1	1	2	1	2	1	–	–
1969	4	5	(X)	–	–	4	2	3	1	–	–
Other crops 1974	1	4	(X)	–	–	–	–	2	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... forms	158	162
$1,000	185	105
Commercial fertilizer ... forms	153	145
acres on which used	6 789	6 783
tons	1 279	1 315
$1,000	175	91
Lime ... forms	14	39
acres on which used	319	1 010
tons	691	2 097
$1,000	3	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... forms	–	4
acres on which used	–	44
$1,000	–	(Z)
Insects on other crops ... forms	36	36
acres on which used	304	159
$1,000	3	1
Nematodes in crops ... forms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... forms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ... forms	13	17
acres on which used	281	580
$1,000	2	4
Weeds or brush in pasture ... forms	–	2
acres on which used	–	4
$1,000	–	(Z)
Weeds on all other land ... forms	2	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... forms	2	–
acres on which used	2	–
$1,000	(Z)	–
Insect control on livestock and poultry ... forms	12	32
$1,000	1	1
Other chemicals (see text) ... forms	13	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... forms	1	3
Proportion of farms ... percent	0.5	1.6
Total land irrigated ... acres	1	19
Average per farm ... acres	1.0	6.3
Cropland irrigated ... forms	1	3
acres	1	19
Harvested cropland irrigated ... forms	1	2
acres	1	2
Cropland pasture irrigated ... forms	–	1
acres	–	17
Other cropland irrigated ... forms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... forms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	1	5
Average per acre irrigated ... acre-feet	1.0	0.3
Land irrigated by—		
Furrows or ditches ... forms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... forms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... forms	1	(NA)
acres	1	(NA)
Land in irrigated farms ... acres	8	96
Cropland ... acres	4	79
Harvested cropland ... acres	4	62
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... forms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage ... forms	3	10
Proportion of farms ... percent	1.6	5.4
Land in farms with drainage ... acres	372	3 536
Land drained ... acres	33	99
Average per farm ... acres	11.0	9.9
Artificial ponds, pits, reservoirs, and earthen tanks ... forms	49	(NA)
number	117	(NA)
acres	52	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... forms	60	44	30
$1,000	1 620	1 329	291
Farms by size of debt owed:			
Under $5,000	13	4	15
$5,000 to $9,999	10	9	7
$10,000 to $29,999	20	18	5
$30,000 to $49,999	7	5	3
$50,000 and over	10	8	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	30	27	38	77	123
25 to 149 days	15	102	28	480	18	
Less than 25 days	71		646		37	
Total contract labor	11	20	(NA)	(NA)	12	7
Farms reporting number of contract workers furnished by contractor	3	(NA)	17	(NA)	2	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	89	14	15	71
Cash wages paid ... $1,000	132	77	18	37
Number of workers	701	27	28	646
Farms with—				
1 worker	20	7	8	16
2 workers	13	4	5	6
3 or 4 workers	25	2	1	20
5 to 9 workers	12	1	1	11
10 workers and over	19	–	–	18

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 777	2 113	1 285	1 353
Land in farms ... acres	259 312	288 794	230 065	242 737
Average size of farm ... acres	146	137	179	179
Approximate land area ... acres	304 640	304 640	304 640	304 640
Proportion in farms ... percent	85.1	94.8	75.5	79.7
Value of land and buildings ... $1,000	155 067	88 039	135 740	72 692
Average per farm ... dollars	87 263	41 665	105 635	53 726
Average per acre ... dollars	598	305	590	299
Farms by size:				
1 to 9 acres	143	182	68	67
10 to 49 acres	357	403	157	126
50 to 69 acres	193	236	130	106
70 to 99 acres	238	292	172	197
100 to 139 acres	309	366	254	288
140 to 179 acres	148	193	135	162
180 to 219 acres	102	116	93	103
220 to 259 acres	66	86	61	78
260 to 499 acres	149	181	144	168
500 to 999 acres	50	41	49	41
1,000 to 1,999 acres	16	10	16	10
2,000 acres and over	6	7	6	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 713	2 033	1 269	1 330
... acres	181 052	195 073	162 290	167 785
Harvested cropland ... farms	1 565	1 819	1 230	1 292
... acres	87 623	76 480	83 696	71 060
Farms by acres harvested:				
1 to 9 acres	386	581	204	
10 to 19 acres	277	307	184	871
20 to 29 acres	201	234	169	
30 to 49 acres	241	268	219	
50 to 99 acres	233	238	228	230
100 to 199 acres	141	138	141	138
200 to 499 acres	72	46	71	46
500 to 999 acres	12	6	12	6
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing ... farms	1 199	1 424	879	989
... acres	78 806	80 734	65 879	67 619
Other cropland (see text) ... farms	483	1 048	391	(NA)
... acres	14 623	37 859	12 715	29 106
Total woodland ... farms	1 156	1 388	873	1 005
... acres	46 191	54 196	39 606	44 684
Other land (see text) ... farms	1 359	1 634	977	(NA)
... acres	32 069	39 525	28 169	30 268
Irrigated land ... farms	14	73	9	68
... acres	73	295	66	278

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	391	(NA)
... acres	12 715	29 106
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	211	442
... acres	5 735	13 549
Cropland on which all crops failed ... farms	63	27
... acres	1 104	277
Cropland in cultivated summer fallow ... farms	50	145
... acres	781	2 860
Cropland idle ... farms	171	367
... acres	5 095	12 420
Total woodland ... farms	873	1 005
... acres	39 606	44 684
Woodland pastured ... farms	499	632
... acres	15 157	18 583

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ... farms	574	637
... acres	24 449	26 101
Other land ... farms	977	(NA)
... acres	28 169	30 268
Pastureland and rangeland, other than cropland and woodland pasture ... farms	219	314
... acres	14 516	15 235
Improved pastureland and rangeland ... farms	134	186
... acres	5 457	9 222
Unimproved pastureland and rangeland ... farms	105	175
... acres	9 059	6 013
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	928	1 025
... acres	13 653	15 033

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 777	2 113	1 285	1 353
Land in farms ... acres	259 312	288 794	230 065	242 737
Harvested cropland ... acres	87 623	76 480	83 696	71 060
Farms by tenure of farm operator:				
Full owners ... number	1 357	1 568	922	914
Land in farms ... acres	175 115	199 163	149 826	157 987
Harvested cropland ... acres	49 209	47 503	46 119	42 809
Part owners ... number	247	269	223	224
Land in farms ... acres	66 458	55 007	63 744	52 405
Harvested cropland ... acres	31 391	18 881	30 708	18 616
Tenants ... number	173	276	140	215
Land in farms ... acres	17 739	34 624	16 495	32 345
Harvested cropland ... acres	7 023	10 096	6 869	9 635
Percent of tenancy	9.7	13.0	10.9	15.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	82	125	61	71
Land in farms ... acres	8 287	8 705	7 767	6 618
Harvested cropland ... acres	2 736	2 075	2 658	1 775
Full owners ... number	51	75	32	38
Land in farms ... acres	3 327	4 657	2 915	3 258
Harvested cropland ... acres	728	1 021	672	872
Part owners ... number	16	18	16	12
Land in farms ... acres	3 895	1 667	3 895	1 359
Harvested cropland ... acres	1 581	525	1 581	461
Tenants ... number	15	32	13	21
Land in farms ... acres	1 065	2 381	957	2 001
Harvested cropland ... acres	427	529	405	442
Percent of tenancy	18.3	25.6	21.3	29.5
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 106	1 125
Land in farms ... acres	(NA)	(NA)	177 812	184 534

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	168	210
Land in farms ... acres	(NA)	(NA)	48 113	49 911
Corporation ... number	(NA)	(NA)	8	6
Land in farms ... acres	(NA)	(NA)	3 460	5 474
Other ... number	(NA)	(NA)	3	12
... acres	(NA)	(NA)	680	2 818
Farm operators by age group:[2]				
Under 25 years	38	26	36	16
25 to 34 years	132	167	104	107
35 to 44 years	253	360	164	251
45 to 54 years	436	539	322	363
55 to 64 years	443	577	332	367
65 years and over	463	444	316	249
Average age	54.4	53.3	54.1	52.5
Farm operators by place of residence:[2]				
On farm operated	1 092	1 509	801	1 031
On another farm	89		70	
In a rural area, not on a farm	55	345	40	189
In a city, town, or urban area	163		114	
Farm operators reporting days of work off farm:[2]				
None	577	(NA)	454	(NA)
1 to 49 days	101	203	70	135
50 to 99 days	40	88	24	66
100 to 149 days	50	218	36	120
150 to 199 days	69		51	
200 days and over	521	625	290	271
Farm operators by principal occupation:[2]				
Farming	1 069	(NA)	887	(NA)
Other	696	(NA)	387	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	125	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	44	74	43	74
$40,000 to $99,999	124		124	
$20,000 to $39,999	170	144	170	144
$10,000 to $19,999	325	259	325	259
$5,000 to $9,999	368	443	368	443
$2,500 to $4,999	242	422	242	422
Under $2,500 (see text)	504	771	13	11
$2,000 to $2,499	107	144	(X)	(X)
$1,500 to $1,999	104	133	(X)	(X)
$1,000 to $1,499	131	145	(X)	(X)
Under $1,000 (see text)	162	349	(X)	(X)
Market value of agricultural products sold ... $1,000	31 289	20 233	30 555	19 377
Average per farm ... dollars	17 608	9 575	23 779	14 321
Crops, including hay ... farms	1 431	1 742	1 177	(NA)
... $1,000	16 403	7 352	16 067	6 835
Nursery and greenhouse products ... farms	9		9	6
... $1,000	335		335	19
Forest products ... farms	79	98	65	86
... $1,000	152	104	148	100
Livestock, poultry, and their products ... farms	1 304	1 575	973	1 179
... $1,000	14 398	12 778	14 005	12 423
Poultry and poultry products ... farms	65	(NA)	51	91
... $1,000	5 276	(NA)	5 275	2 805

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	1 177	(NA)
... $1,000	16 067	6 835
Grains ... farms	831	736
... $1,000	6 968	1 151
Tobacco ... farms	1 029	1 144
... $1,000	8 152	5 000
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	329	473
... $1,000	728	565
Other field crops ... farms	9	40
... $1,000	39	36
Vegetables, sweet corn, and melons ... farms	26	26
... $1,000	90	39
Fruits, nuts, and berries ... farms	22	19
... $1,000	90	44
Livestock, poultry, and their products ... farms	973	1 179
... $1,000	14 005	12 423
Poultry and poultry products ... farms	51	91
... $1,000	5 275	2 805
Dairy products ... farms	124	268
... $1,000	3 511	2 495
Cattle and calves ... farms	905	(NA)
... $1,000	3 871	5 645
Hogs and pigs ... farms	302	(NA)
... $1,000	1 310	1 479
Sheep, lambs, and wool ... farms	5	
... $1,000	4	
Other livestock and livestock products ... farms	20	
... $1,000	35	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	618	(NA)	286	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	400	(NA)	300	(NA)
... $1,000	766	(NA)	662	(NA)
Customwork and other agricultural services ... farms	133	179	106	137
... $1,000	332	159	313	133
Recreational services ... farms	2	14	2	12
... $1,000	1	10	1	9
Government farm programs ... farms	142	998	112	732
... $1,000	88	960	75	819
Rent of farmland or from lease or sale of allotments ... farms	170	(NA)	109	(NA)
... $1,000	326	(NA)	256	(NA)
Other farm-related sources ... farms	39	(NA)	32	(NA)
... $1,000	19	(NA)	17	(NA)
Expenses for farm-related income sources[1] ... farms	128	(NA)	103	(NA)
... $1,000	308	(NA)	280	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	753
... $1,000	6 803
Nonfarm business, excluding farm related ... farms	119
... $1,000	1 408
Cash wages, salaries, commissions, and tips ... farms	484
... $1,000	4 339
Interest, dividends, or royalties ... farms	276
... $1,000	463
Federal Social Security, pensions, retirement pay, etc. ... farms	166
... $1,000	412
Rent income of nonfarm property ... farms	58
... $1,000	182

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 770	2 113	1 285	1 353
... $1,000	20 288	14 003	19 465	13 164
Farms with –				
$1 to $999	280	516	62	245
$1,000 to $1,999	323	370	156	
$2,000 to $2,999	218	261	172	187
$3,000 to $4,999	268	344	237	309
$5,000 to $9,999	310	303	288	293
$10,000 to $19,999	184	319	184	197
$20,000 to $39,999	85		85	77
$40,000 to $59,999	53		53	45
$60,000 and over	49		48	
Livestock and poultry purchased ... farms	518	868	364	667
... $1,000	1 769	2 731	1 662	2 635
Feed for livestock and poultry purchased ... farms	1 126	1 308	800	966
... $1,000	5 585	3 029	5 423	2 943
Commercially mixed formula feeds ... farms	843	916	644	771
... $1,000	4 009	2 431	3 953	2 396
Feed ingredients ... farms	(NA)	(NA)	263	209
... $1,000	(NA)	(NA)	306	178
Whole grains ... farms	(NA)	(NA)	321	313
... $1,000	(NA)	(NA)	1 046	285
Hay, green chop, and silage ... farms	(NA)	(NA)	111	158
... $1,000	(NA)	(NA)	118	84
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	605	(NA)
... $1,000	(NA)	(NA)	99	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 003	1 293	830	937
... $1,000	581	268	563	247
Commercial fertilizer purchased ... farms	1 544	1 879	1 208	1 288
... $1,000	2 398	1 250	2 292	1 162
Other agricultural chemicals purchased ... farms	963	(NA)	814	(NA)
... $1,000	558	265	541	242
Lime ... farms	(NA)	503	194	379
... $1,000	(NA)	72	84	63
Gasoline and other petroleum fuel and oil for farm business ... farms	1 705	2 058	1 261	1 342
... $1,000	1 171	788	1 093	691
Gasoline ... farms	(NA)	(NA)	1 214	1 313
... $1,000	(NA)	(NA)	650	518
Diesel oil ... farms	(NA)	(NA)	439	307
... $1,000	(NA)	(NA)	233	68
LP gas, butane, and propane ... farms	(NA)	(NA)	34	103
... $1,000	(NA)	(NA)	7	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 261	1 342
... $1,000	(NA)	(NA)	202	87
Hired farm labor ... farms	742	1 347	623	1 008
... $1,000	1 332	1 049	1 263	986
Contract labor ... farms	92	1 276	78	108
... $1,000	99	492	92	66
Machine hire and customwork ... farms	846		695	896
... $1,000	547		513	379
All other production expenses ... farms	1 648	1 860	1 284	1 345
... $1,000	6 249	4 132	5 924	3 813

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 621	2 008	1 170	1 314
..... $1,000	25 019	13 848	21 644	11 331
Average per farm ..... dollars	15 434	6 896	18 499	8 623
Farms by value group:				
$1 to $999	18	119	9	582
$1,000 to $4,999	406	1 031	231	
$5,000 to $9,999	419	455	235	382
$10,000 to $19,999	319	245	258	206
$20,000 to $29,999	230	158	213	79
$30,000 to $49,999	150		146	48
$50,000 to $69,999	50		50	17
$70,000 and over	29		28	
Selected Machinery and Equipment				
Automobiles ..... farms	1 153	1 472	855	1 010
..... number	1 492	1 864	1 121	1 304
mfd in last 5 years, number	873	1 137	643	815
Motor trucks, including pickups ..... farms	1 354	1 513	1 013	1 091
..... number	1 818	1 932	1 443	1 466
mfd in last 5 years, number	703	937	593	714
Wheel tractors ..... farms	1 462	1 748	1 084	1 179
..... number	2 815	3 135	2 319	2 383
mfd in last 5 years, number	647	1 090	585	823
Crawler tractors ..... farms	27		17	35
..... number	37		21	44
mfd in last 5 years, number	4		4	23

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	213	182	206	175
..... number	234	201	227	193
mfd in last 5 years, number	81	109	80	109
Corn heads for combines ..... farms	145	376	141	96
..... number	151	414	147	102
mfd in last 5 years, number	56	180	56	75
Other cornpickers and picker-shellers ..... farms	202		190	278
..... number	204		192	284
mfd in last 5 years, number	35		34	97
Mower conditioners ..... farms	294	(NA)	258	(NA)
..... number	345	(NA)	303	(NA)
mfd in last 5 years, number	98	(NA)	91	(NA)
Pickup balers ..... farms	312	354	273	313
..... number	324	369	284	323
mfd in last 5 years, number	101	182	90	159
Windrowers, pull and self-propelled ..... farms	104	(NA)	87	106
..... number	110	(NA)	93	138
mfd in last 5 years, number	42	(NA)	37	89
Field forage harvesters, shear bar or flywheel type ..... farms	60	(NA)	54	67
..... number	67	(NA)	61	73
mfd in last 5 years, number	21	(NA)	19	33

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry 1974	1 348	(X)	994	(X)	1 304	(X)	973	(X)	14 005
Any cattle, hogs, or sheep 1974	1 312	(X)	969	(X)	1 292	(X)	965	(X)	5 185
..... 1969	1 548	(X)	1 126	(X)	1 539	(X)	1 159	(X)	(NA)
Cattle and calves 1974	1 250	64 550	927	56 549	1 213	24 893	905	22 425	3 871
..... 1969	1 434	56 762	1 068	51 501	1 422	42 619	1 094	40 113	5 645
Farms with—									
1 to 4 1974	45	113	26	59	210	515	112	310	53
5 to 9 1974	81	552	47	306	278	1 889	154	1 033	166
10 to 19 1974	225	3 099	123	1 681	329	4 452	257	3 535	568
20 to 49 1974	514	16 022	376	12 051	297	8 570	284	8 224	1 384
50 to 99 1974	239	16 637	210	14 651	70	4 354	70	4 354	757
100 to 199 1974	103	13 599	103	13 599	22	2 991	21	2 847	506
200 to 499 1974	36	9 566	35	9 240	7	2 122	7	2 122	436
500 and over 1974	7	4 962	7	4 962	–	–	–	–	–
Cows and heifers that had calved 1974	1 098	34 488	840	30 360	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	1 203	30 294	957	28 241	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	985	29 450	736	25 400	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	24 245	762	22 299	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	198	5 038	168	4 960	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	348	6 049	309	5 942	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	124	(X)	3 511
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	268	(X)	2 495

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	985	29 450	736	25 400
Farms with—				
1 to 4	72	210	38	105
5 to 9	136	956	82	581
10 to 19	282	3 869	194	2 690
20 to 49	337	9 852	273	8 118
50 to 99	120	7 759	112	7 218
100 to 199	28	3 623	27	3 507
200 to 499	9	(D)	9	(D)
500 and over	1	(D)	1	(D)
Milk cows	198	5 038	168	4 960
Farms with—				
1 or 2	42	59	25	37
3 or 4	15	53	9	32
5 to 9	33	213	26	178
10 to 19	32	442	32	442
20 to 49	42	1 223	42	1 223
50 to 99	20	1 354	20	1 354
100 to 199	14	1 694	14	1 694
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	648	11 563	2 579
Farms with—			
1 to 4	172	426	94
5 to 9	143	982	206
10 to 19	158	2 144	424
20 to 49	135	3 893	869
50 to 99	28	1 940	471
100 to 199	9	1 178	244
200 to 499	3	1 000	272
500 and over	–	–	–
Calves sold	619	10 862	1 292
Farms with—			
1 or 2	59	84	10
3 or 4	74	260	28
5 to 9	118	782	90
10 to 19	184	2 451	310
20 to 49	142	4 063	445
50 to 99	36	2 185	270
100 to 199	4	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	627	13 053
	1969	841	12 987
Beef heifers	1974	552	10 821
Milk heifers	1974	105	2 232
Steers, steer calves, bulls, and bull calves	1974	709	13 136
	1969	898	10 273

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	383	96
	1969	23	419	(NA)
Farms with—				
1 to 9	1974	14	53	16
10 to 19	1974	13	168	41
20 to 49	1974	6	162	38
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	357	13 262	299	12 572	343	20 792	302	20 168	1 310
	1969	616	23 514	476	21 417	575	37 659	474	35 451	(NA)
Farms with—										
1 to 4	1974	63	148	53	124	24	60	19	48	4
5 to 9	1974	55	391	31	206	31	190	24	152	11
10 to 24	1974	112	1 789	93	1 477	128	1 981	104	1 601	101
25 to 49	1974	65	2 198	61	2 079	66	2 320	62	2 210	135
50 to 99	1974	30	1 871	29	1 821	44	2 898	43	2 814	192
100 to 199	1974	18	2 533	18	2 533	24	3 392	24	3 392	189
200 to 499	1974	13	(D)	13	(D)	21	6 261	21	6 261	437
500 and over	1974	1	(D)	1	(D)	5	3 690	5	3 690	240
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	3 648	56	3 457	65
	1969	(X)	(X)	(X)	(X)	175	9 966	130	8 756	(NA)
Sheep and lambs	1974	9	221	7	219	5	153	5	153	(NA)
	1969	10	477	7	423	10	238	7	200	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	134	[1]956
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	4
Goats	1974	(NA)	(NA)	3	35	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	66	(NA)	(NA)	1	10	(NA)
Horses and ponies	1974	192	619	117	407	27	54	17	40	35
	1969	309	962	(NA)	(NA)	41	108	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	210	1 537
	1969	355	3 293
Other hogs and pigs	1974	282	11 035
	1969	421	18 124
Lambs under 1 year old	1974	6	101
Ewes 1 year old or older	1974	5	103
Rams and wethers	1974	7	15

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	278	2 234	240	2 131
	1969	473	4 304	384	4 004
December 1 of preceding year and May 31	1974	230	1 299	200	1 237
	1969	413	2 250	341	2 084
June 1 and November 30	1974	205	935	184	894
	1969	366	2 054	314	1 920

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	200	(X)	149	(X)	42	(X)	39	(X)
	1969	(NA)	(X)	236	(X)	(NA)	(X)	59	(X)
Chickens 3 months old or older	1974	194	493 035	144	491 716	41	369 446	38	369 383
	1969	331	408 583	234	405 851	62	402 520	59	402 145
Hens and pullets of laying age	1974	185	477 021	136	475 725	38	291 040	35	290 977
	1969	319	342 580	227	340 216	56	228 634	53	228 259
Farms with—									
1 to 99	1974	152	3 713	106	2 777	9	235	6	172
100 to 399	1974	10	1 523	7	1 163	3	480	3	480
400 to 1,599	1974	–	–	–	–	2	1 400	2	1 400
1,600 to 3,199	1974	–	–	–	–	3	7 504	3	7 504
3,200 to 9,999	1974	13	82 065	13	82 065	14	78 396	14	78 396
10,000 to 19,999	1974	3	(D)	3	(D)	5	(D)	5	(D)
20,000 to 49,999	1974	5	143 720	5	143 720	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	4	724	2	717	2	462	2	462
	1969	4	16	2	12	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	5 276	51	5 275
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	91	2 805

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	136	475 725	35	290 977
	1969	227	340 216	53	228 259
Hens for table or market egg production	1974	129	461 105	32	278 817
Hens for hatching egg production	1974	8	14 620	3	12 160
Pullets 3 months old or older	1974	6	14 142	3	77 000
	1969	10	64 280	5	173 000
Roosters and male chickens for breeding	1974	54	1 849	4	1 406
Pullet chicks and pullets under 3 months old	1974	5	48 640	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	9	90	1	10
	1969	8	32	–	–
Turkeys for slaughter	1974	3	48	1	10
Heavy breed	1974	2	26	1	10
Light breed	1974	1	22	–	–
Turkey hens for breeding	1974	7	42	–	–
	1969	8	22	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	17	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	807	885	19 014	17 332	(X)	(X)
Sorghums for all purposes	45	50	553	664	(X)	(X)
Soybeans for beans (bushels)	447	67	21 089	1 693	548 376	45 040
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	664	843	19 811	12 344	614 381	389 872
Other small grains for grain	152	412	2 319	6 062	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 188	1 525	4 957	5 465	9 032 520	10 450 705
Irish potatoes (hundredweight)	41	(NA)	19	(NA)	945	(NA)
Sweetpotatoes (bushels)	12	(NA)	26	(NA)	6 060	(NA)
Hay crops (tons, dry)	970	1 034	27 478	23 279	49 398	42 169
Vegetables, sweet corn, or melons for sale	37	49	180	151	(X)	(X)
Land in orchards	20	23	60	73	(X)	(X)
Berries for sale	31	27	42	49	(X)	(X)
Other crops	123	(NA)	3 516	12 052	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	681	682	16 842	14 210	1 142 853	811 166	1	2	5	8
Corn for silage or green chop (tons, green)	46	76	1 387	1 861	19 477	23 770	–	–	–	–
Corn for dry fodder, hogged or grazed	11	11	80	145	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	22	19	388	412	22 588	25 942	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	124	245	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	94	103	2 007	1 466	4 355	3 980	2	–	2	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	879	65 879	(X)	–	–	246	12 942	243	1 857	3	67
	1969	989	67 619	(X)	1	5	420	21 085	405	3 393	25	313
Improved pasture	1974	134	5 457	(X)	–	–	36	1 434	34	146	3	32
	1969	186	9 222	(X)	–	–	60	2 633	57	494	4	9
Corn for all purposes	1974	704	18 309	(X)	1	5	558	15 922	551	4 048	47	244
	1969	723	16 216	(X)	2	8	510	11 858	487	2 876	85	539
Sorghums for all purposes	1974	36	512	(X)	–	–	31	482	31	108	–	–
	1969	43	657	(X)	–	–	36	533	36	123	1	1
Wheat (bushels)	1974	617	19 425	603 982	2	12	407	15 691	397	2 565	21	173
	1969	723	11 643	369 011	3	21	468	8 582	(NA)	1 577	(NA)	48
Oats (bushels)	1974	86	687	30 073	–	–	53	459	52	73	1	(Z)
	1969	279	3 126	173 069	–	–	184	2 266	(NA)	383	(NA)	3
Barley (bushels)	1974	75	1 561	41 818	–	–	49	1 288	49	235	2	2
	1969	117	2 625	124 638	–	–	88	2 135	(NA)	387	(NA)	13
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	10	209	–	–	2	6	(NA)	1	(NA)	–
Other small grains for grain	1974	1	30	(X)	–	–	1	30	1	3	–	–
Soybeans for beans (bushels)	1974	419	20 849	543 785	1	35	264	13 247	257	1 638	11	82
	1969	64	1 671	44 355	–	–	46	1 115	(NA)	116	(NA)	26
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	793	25 057	46 009	2	2	182	7 667	172	1 178	10	49
	1969	812	20 613	38 787	–	–	184	4 056	175	649	11	35
Field seed crops	1974	107	3 336	(X)	–	–	23	1 007	22	218	1	3
	1969	360	11 252	(X)	–	–	83	3 710	76	413	7	64
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 031	4 785	8 782 106	5	12	1 031	4 777	1 015	3 950	28	96
	1969	1 144	5 076	9 750 807	62	245	1 144	5 025	(NA)	4 388	(NA)	136
Irish potatoes (hundredweight)	1974	28	13	775	–	–	12	7	12	2	1	1
	1969	68	15	1 380	3	2	27	12	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	28	168	(X)	–	–	14	131	14	40	–	–
	1969	31	105	(X)	–	–	27	88	27	26	–	–
Land in orchards	1974	9	42	(X)	–	–	2	13	2	3	–	–
	1969	13	64	(X)	–	–	7	41	7	5	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	26	41	(X)	–	–	6	18	6	5	–	–
1969	16	42	(X)	–	–	6	26	5	11	1	(Z)
Nursery and greenhouse products ... 1974	9	36	(X)	1	2	1	2	1	2	–	–
1969	6	21	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	8	115	(X)	–	–	6	112	6	45	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	1 219	1 303
$1,000	2 833	1 405
Commercial fertilizer ..... farms	1 208	1 254
acres on which used	75 392	63 688
tons	16 881	16 168
$1,000	2 292	1 162
Lime ..... farms	194	379
acres on which used	8 603	9 852
tons	17 094	18 690
$1,000	84	63
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	49	54
acres on which used	657	789
$1,000	4	4
Insects on other crops ..... farms	563	761
acres on which used	9 513	5 636
$1,000	149	87
Nematodes in crops ..... farms	11	7
acres on which used	285	89
$1,000	4	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	10	5
acres on which used	917	93
$1,000	10	1
Weeds or grass in crops ..... farms	333	301
acres on which used	23 060	9 170
$1,000	234	52
Weeds or brush in pasture ..... farms	7	36
acres on which used	63	632
$1,000	(Z)	1
Weeds on all other land ..... farms	42	(NA)
acres on which used	322	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	31	56
acres on which used	745	522
$1,000	7	5
Insect control on livestock and poultry ..... farms	151	449
$1,000	18	22
Other chemicals (see text) ..... farms	142	(NA)
$1,000	28	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	9	68
Proportion of farms ..... percent	0.7	5.0
Total land irrigated ..... acres	66	278
Average per farm ..... acres	7.3	4.0
Cropland irrigated ..... farms	9	68
acres	66	278
Harvested cropland irrigated ..... farms	9	67
acres	66	273
Cropland pasture irrigated ..... farms	–	1
acres	–	5
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture . farms	–	–
acres	–	–
Estimated quantity of irrigation water applied . acre-feet	29	163
Average per acre irrigated ..... acre-feet	0.4	0.6
Land irrigated by—		
Furrows or ditches ..... farms	1	(NA)
acres	3	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	1	(NA)
acres	2	(NA)
Other sprinkler systems ..... farms	8	(NA)
acres	64	(NA)
Land in irrigated farms ..... acres	1 608	14 458
Cropland ..... acres	1 216	9 041
Harvested cropland ..... acres	668	4 647
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	3	(X)
acres irrigated in most recent year	12	(X)
Farms with artifical drainage ..... farms	6	26
Proportion of farms ..... percent	0.5	1.9
Land in farms with drainage ..... acres	2 653	4 018
Land drained ..... acres	42	539
Average per farm ..... acres	7.0	20.7
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	533	(NA)
number	2 099	(NA)
acres	977	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	382	305	195
$1,000	15 123	12 422	2 701
Farms by size of debt owed:			
Under $5,000	71	48	79
$5,000 to $9,999	52	39	36
$10,000 to $29,999	123	118	55
$30,000 to $49,999	64	33	17
$50,000 and over	72	67	8

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	99	132	211	234	763	
25 to 149 days	98	948	297	3 971	182	986
Less than 25 days	518		3 866		317	
Total contract labor	78	108	(NA)	(NA)	92	66
Farms reporting number of contract workers furnished by contractor	31	(NA)	207	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	623	99	98	518
Cash wages paid . $1,000	1 263	763	182	317
Number of workers	4 374	211	297	3 866
Farms with—				
1 worker	132	61	39	98
2 workers	94	18	25	74
3 or 4 workers	131	12	18	110
5 to 9 workers	142	7	11	122
10 workers and over	124	1	5	114

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 691	2 064	787	834
Land in farms ..... acres	257 479	297 780	178 509	200 837
Average size of farm ..... acres	152	144	227	241
Approximate land area ..... acres	391 680	391 680	391 680	391 680
Proportion in farms ..... percent	65.7	76.0	45.6	51.3
Value of land and buildings .. $1,000	140 618	86 888	96 064	56 000
Average per farm ..... dollars	83 157	42 096	122 064	67 145
Average per acre ..... dollars	546	292	538	279
Farms by size:				
1 to 9 acres	50	112	21	17
10 to 49 acres	361	467	66	45
50 to 69 acres	174	207	62	50
70 to 99 acres	254	283	80	70
100 to 139 acres	246	292	122	124
140 to 179 acres	176	203	93	121
180 to 219 acres	118	145	76	100
220 to 259 acres	71	85	52	62
260 to 499 acres	172	188	146	166
500 to 999 acres	52	67	52	66
1,000 to 1,999 acres	15	11	15	10
2,000 acres and over	2	4	2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 547	1 886	733	794
..... acres	153 257	170 184	108 187	118 146
Harvested cropland ..... farms	1 121	1 252	620	665
..... acres	49 543	50 551	41 286	40 379
Farms by acres harvested:				
1 to 9 acres	198	256	44	377
10 to 19 acres	279	264	95	
20 to 29 acres	173	200	86	
30 to 49 acres	202	223	144	
50 to 99 acres	164	193	146	173
100 to 199 acres	67	91	67	91
200 to 499 acres	34	20	34	20
500 to 999 acres	2	5	2	4
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	1 262	1 636	582	689
..... acres	97 129	102 179	62 511	67 507
Other cropland (see text) ..... farms	203	531	116	(NA)
..... acres	6 585	17 454	4 390	10 260
Total woodland ..... farms	983	1 274	482	577
..... acres	66 350	81 696	43 967	50 817
Other land (see text) ..... farms	1 115	1 416	552	(NA)
..... acres	37 872	45 900	26 355	31 874
Irrigated land ..... farms	4	13	3	3
..... acres	24	80	22	6

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	116	(NA)
..... acres	4 390	10 260
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	43	107
..... acres	1 482	3 452
Cropland on which all crops failed ..... farms	20	14
..... acres	534	523
Cropland in cultivated summer fallow ..... farms	33	52
..... acres	921	1 795
Cropland idle ..... farms	40	127
..... acres	1 453	4 490
Total woodland ..... farms	482	577
..... acres	43 967	50 817
Woodland pastured ..... farms	425	474
..... acres	33 713	37 709

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	157	217
..... acres	10 254	13 108
Other land ..... farms	552	(NA)
..... acres	26 355	31 874
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	205	204
..... acres	18 905	24 189
Improved pastureland and rangeland ..... farms	100	120
..... acres	7 532	8 829
Unimproved pastureland and rangeland ..... farms	126	128
..... acres	11 373	15 360
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	497	557
..... acres	7 450	7 685

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 691	2 064	787	834
Land in farms ..... acres	257 479	297 780	178 509	200 837
Harvested cropland ..... acres	49 543	50 551	41 286	40 379
Farms by tenure of farm operator:				
Full owners ..... number	1 367	1 684	558	604
Land in farms ..... acres	180 060	212 227	111 202	129 628
Harvested cropland ..... acres	29 233	32 589	22 159	24 656
Part owners ..... number	239	253	174	175
Land in farms ..... acres	64 933	71 994	57 890	61 443
Harvested cropland ..... acres	16 971	15 460	15 979	13 767
Tenants ..... number	85	127	55	55
Land in farms ..... acres	12 486	13 559	9 417	9 766
Harvested cropland ..... acres	3 339	2 502	3 148	1 956
Percent of tenancy	5.0	6.1	7.0	6.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	56	92	15	25
Land in farms ..... acres	4 621	7 045	1 815	3 876
Harvested cropland ..... acres	529	985	273	705
Full owners ..... number	48	80	12	21
Land in farms ..... acres	3 941	6 107	1 463	3 314
Harvested cropland ..... acres	458	705	228	530
Part owners ..... number	2	9	1	4
Land in farms ..... acres	393	912	297	562
Harvested cropland ..... acres	40	254	30	175
Tenants ..... number	6	3	2	–
Land in farms ..... acres	287	26	55	–
Harvested cropland ..... acres	31	26	15	–
Percent of tenancy	10.7	3.2	13.3	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	713	725
Land in farms ..... acres	(NA)	(NA)	154 906	169 071

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	68	102
Land in farms ..... acres	(NA)	(NA)	20 251	27 850
Corporation ..... number	(NA)	(NA)	4	5
Land in farms ..... acres	(NA)	(NA)	(D)	3 241
Other ..... number	(NA)	(NA)	2	2
..... acres	(NA)	(NA)	(D)	675
Farm operators by age group:[2]				
Under 25 years	22	18	14	11
25 to 34 years	163	150	85	49
35 to 44 years	229	346	104	128
45 to 54 years	409	486	201	234
55 to 64 years	434	535	197	229
65 years and over	428	529	180	183
Average age	54.5	54.6	53.2	53.7
Farm operators by place of residence:[2]				
On farm operated	1 128	1 547	516	670
On another farm	45	291	30	103
In a rural area, not on a farm	62		24	
In a city, town, or urban area	145		70	
Farm operators reporting days of work off farm:[2]				
None	459	(NA)	234	(NA)
1 to 49 days	59	169	33	61
50 to 99 days	53	72	26	42
100 to 149 days	21	170	11	45
150 to 199 days	47		21	
200 days and over	746	952	267	289
Farm operators by principal occupation:[2]				
Farming	673	(NA)	423	(NA)
Other	1 012	(NA)	358	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	35	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	19	40	19	40
$40,000 to $99,999	60		60	
$20,000 to $39,999	64	84	64	84
$10,000 to $19,999	116	119	116	119
$5,000 to $9,999	212	230	212	230
$2,500 to $4,999	286	347	286	344
Under $2,500 (see text)	934	1 244	30	17
$2,000 to $2,499	146	173	(X)	(X)
$1,500 to $1,999	147	181	(X)	(X)
$1,000 to $1,499	230	209	(X)	(X)
Under $1,000 (see text)	411	681	(X)	(X)
Market value of agricultural products sold ... $1,000	13 187	10 740	12 152	9 411
Average per farm ... dollars	7 798	5 203	15 441	11 284
Crops, including hay ... farms	515	671	344	(NA)
$1,000	2 557	935	2 422	765
Nursery and greenhouse products ... farms	8		8	3
$1,000	59		59	19
Forest products ... farms	54	58	34	41
$1,000	43	83	37	81
Livestock, poultry, and their products ... farms	1 571	1 834	754	821
$1,000	10 528	9 722	9 634	8 546
Poultry and poultry products ... farms	83	(NA)	37	67
$1,000	59	(NA)	53	176

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	344	(NA)
$1,000	2 422	765
Grains ... farms	207	133
$1,000	1 607	149
Tobacco ... farms	59	91
$1,000	116	97
Cotton and cottonseed ... farms	16	44
$1,000	299	88
Field seeds, hay, forage, and silage ... farms	158	242
$1,000	387	413
Other field crops ... farms	–	6
$1,000	–	4
Vegetables, sweet corn, and melons ... farms	10	5
$1,000	13	10
Fruits, nuts, and berries ... farms	3	9
$1,000	(Z)	4
Livestock, poultry, and their products ... farms	754	821
$1,000	9 634	8 546
Poultry and poultry products ... farms	37	67
$1,000	53	176
Dairy products ... farms	215	359
$1,000	4 824	3 954
Cattle and calves ... farms	726	(NA)
$1,000	3 841	3 462
Hogs and pigs ... farms	237	(NA)
$1,000	726	955
Sheep, lambs, and wool ... farms	35	
$1,000	42	
Other livestock and livestock products ... farms	41	
$1,000	147	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	994	(NA)	326	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	357	(NA)	206	(NA)
$1,000	374	(NA)	274	(NA)
Customwork and other agricultural services ... farms	116	144	83	81
$1,000	212	95	162	71
Recreational services ... farms	8	11	7	5
$1,000	1	3	1	1
Government farm programs ... farms	191	681	104	377
$1,000	60	502	38	381
Rent of farmland or from lease or sale of allotments ... farms	75	(NA)	42	(NA)
$1,000	67	(NA)	45	(NA)
Other farm-related sources ... farms	42	(NA)	26	(NA)
$1,000	33	(NA)	29	(NA)
Expenses for farm-related income sources[1] ... farms	120	(NA)	66	(NA)
$1,000	151	(NA)	106	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	531
$1,000	6 122
Nonfarm business, excluding farm related ... farms	120
$1,000	1 670
Cash wages, salaries, commissions, and tips ... farms	322
$1,000	3 430
Interest, dividends, or royalties ... farms	225
$1,000	483
Federal Social Security, pensions, retirement pay, etc. ... farms	128
$1,000	405
Rent income of nonfarm property ... farms	68
$1,000	134

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 687	2 064	787	834
$1,000	11 799	8 592	10 403	7 099
Farms with—				
$1 to $999	443	741	23	141
$1,000 to $1,999	335	429	70	
$2,000 to $2,999	175	240	87	107
$3,000 to $4,999	250	246	149	190
$5,000 to $9,999	246	225	220	214
$10,000 to $19,999	108		108	109
$20,000 to $39,999	69	183	69	51
$40,000 to $59,999	31		31	22
$60,000 and over	30		30	
Livestock and poultry purchased ... farms	591	945	326	451
$1,000	1 666	1 519	1 468	1 294
Feed for livestock and poultry purchased ... farms	1 446	1 734	698	767
$1,000	3 521	2 410	3 049	2 021
Commercially mixed formula feeds ... farms	920	1 007	555	619
$1,000	2 376	1 585	2 225	1 456
Feed ingredients ... farms	(NA)	(NA)	225	159
$1,000	(NA)	(NA)	214	88
Whole grains ... farms	(NA)	(NA)	350	366
$1,000	(NA)	(NA)	516	386
Hay, green chop, and silage ... farms	(NA)	(NA)	99	167
$1,000	(NA)	(NA)	93	91
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	433	(NA)
$1,000	(NA)	(NA)	97	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	602	835	434	455
$1,000	260	159	242	129
Commercial fertilizer purchased ... farms	887	1 143	523	597
$1,000	909	566	816	474
Other agricultural chemicals purchased ... farms	346	(NA)	243	(NA)
$1,000	147	96	140	75
Lime ... farms	(NA)	315	82	198
$1,000	(NA)	52	25	39
Gasoline and other petroleum fuel and oil for farm business ... farms	1 562	1 903	726	830
$1,000	592	464	472	351
Gasoline ... farms	(NA)	(NA)	616	799
$1,000	(NA)	(NA)	244	250
Diesel oil ... farms	(NA)	(NA)	290	204
$1,000	(NA)	(NA)	130	39
LP gas, butane, and propane ... farms	(NA)	(NA)	13	91
$1,000	(NA)	(NA)	6	15
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	726	830
$1,000	(NA)	(NA)	92	48
Hired farm labor ... farms	589	1 028	369	542
$1,000	772	749	724	624
Contract labor ... farms	72	1 044	53	47
$1,000	59	400	53	27
Machine hire and customwork ... farms	631		362	512
$1,000	314		268	277
All other production expenses ... farms	1 427	1 617	782	830
$1,000	3 560	2 229	3 074	1 826

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ____ farms	1 541	1 878	706	807
$1,000	16 267	9 151	10 747	6 245
Average per farm ____ dollars	10 556	4 872	15 222	7 738
Farms by value group:				
$1 to $999	45	273	11	415
$1,000 to $4,999	514	1 066	183	
$5,000 to $9,999	467	303	137	189
$10,000 to $19,999	301	150	186	127
$20,000 to $29,999	108	86	88	46
$30,000 to $49,999	84		79	19
$50,000 to $69,999	9		9	11
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles ____ farms	1 082	1 363	504	624
number	1 342	1 822	657	852
mfd in last 5 years, number	718	1 059	365	537
Motor trucks, including pickups ____ farms	1 188	1 268	569	647
number	1 416	1 493	764	812
mfd in last 5 years, number	465	749	302	422
Wheel tractors ____ farms	1 251	1 370	614	687
number	1 881	2 009	1 147	1 179
mfd in last 5 years, number	303	639	247	390
Crawler tractors ____ farms	47		35	30
number	47		35	33
mfd in last 5 years, number	8		7	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ____ farms	66	45	61	40
number	70	45	65	40
mfd in last 5 years, number	18	16	18	13
Corn heads for combines ____ farms	30	180	30	13
number	30	191	30	13
mfd in last 5 years, number	9	60	9	8
Other cornpickers and picker-shellers ____ farms	145		123	147
number	152		130	150
mfd in last 5 years, number	22		20	43
Mower conditioners ____ farms	206	(NA)	141	(NA)
number	218	(NA)	150	(NA)
mfd in last 5 years, number	67	(NA)	51	(NA)
Pickup balers ____ farms	308	350	235	297
number	319	368	244	313
mfd in last 5 years, number	88	174	77	146
Windrowers, pull and self-propelled ____ farms	103	(NA)	86	105
number	108	(NA)	90	108
mfd in last 5 years, number	26	(NA)	23	39
Field forage harvesters, shear bar or flywheel type ____ farms	76	(NA)	71	89
number	85	(NA)	78	96
mfd in last 5 years, number	34	(NA)	33	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	1 586	(X)	745	(X)	1 571	(X)	754	(X)	9 634
Any cattle, hogs, or sheep ____ 1974	1 558	(X)	734	(X)	1 544	(X)	745	(X)	4 609
1969	1 857	(X)	799	(X)	1 784	(X)	809	(X)	(NA)
Cattle and calves ____ 1974	1 535	70 186	724	51 760	1 499	27 826	726	22 010	3 841
1969	1 803	63 717	785	47 923	1 705	32 612	792	25 143	3 462
Farms with —									
1 to 4 ____ 1974	47	145	14	39	302	781	53	147	21
5 to 9 ____ 1974	152	1 049	29	196	393	2 648	99	705	127
10 to 19 ____ 1974	356	5 082	75	1 165	395	5 368	186	2 647	414
20 to 49 ____ 1974	553	17 359	251	8 410	316	9 448	295	8 930	1 434
50 to 99 ____ 1974	269	18 128	197	13 527	68	4 668	68	4 668	839
100 to 199 ____ 1974	117	15 613	117	15 613	16	2 048	16	2 048	377
200 to 499 ____ 1974	38	10 103	38	10 103	7	(D)	7	(D)	(D)
500 and over ____ 1974	3	2 707	3	2 707	2	(D)	2	(D)	(D)
Cows and heifers that had calved ____ 1974	1 305	38 056	665	28 566	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 486	32 472	713	25 770	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ____ 1974	1 114	29 415	527	20 317	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	21 949	531	16 330	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ____ 1974	376	8 641	263	8 249	(NA)	(NA)	(NA)	(NA)	(NA)
1969	589	10 523	375	9 440	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ____ 1974	(X)	(X)	(X)	(X)	(NA)	(X)	215	(X)	4 824
1969	(X)	(X)	(X)	(X)	(NA)	(X)	359	(X)	3 954

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	1 114	29 415	527	20 317
Farms with —				
1 to 4	96	282	24	61
5 to 9	188	1 301	48	318
10 to 19	315	4 186	113	1 552
20 to 49	370	11 185	211	6 753
50 to 99	115	7 437	101	6 609
100 to 199	23	2 802	23	2 802
200 to 499	6	(D)	6	(D)
500 and over	1	(D)	1	(D)
Milk cows	376	8 641	263	8 249
Farms with —				
1 or 2	91	125	29	38
3 or 4	27	90	11	38
5 to 9	63	429	33	226
10 to 19	58	775	53	725
20 to 49	79	2 456	79	2 456
50 to 99	43	2 877	43	2 877
100 to 199	14	(D)	14	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	567	11 869	2 712
Farms with —			
1 to 4	118	307	63
5 to 9	132	903	196
10 to 19	131	1 768	368
20 to 49	143	4 116	882
50 to 99	30	2 124	511
100 to 199	8	1 081	226
200 to 499	4	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	516	10 141	1 130
Farms with —			
1 or 2	45	71	7
3 or 4	41	137	14
5 to 9	91	618	62
10 to 19	143	1 955	204
20 to 49	154	4 073	441
50 to 99	37	2 331	281
100 to 199	4	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	500	11 285
	1969	613	12 976
Beef heifers	1974	392	6 965
Milk heifers	1974	181	4 320
Steers, steer calves, bulls, and bull calves	1974	554	11 909
	1969	685	9 177

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	66	938	245
	1969	20	729	(NA)
Forms with—				
1 to 9	1974	38	170	35
10 to 19	1974	12	155	31
20 to 49	1974	13	304	73
50 to 99	1974	1	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	387	9 565	233	7 770	381	19 931	237	17 012	726
	1969	579	16 163	312	13 230	575	32 610	326	26 786	(NA)
Forms with—										
1 to 4	1974	104	268	48	130	22	59	8	23	2
5 to 9	1974	60	398	23	161	39	265	13	88	5
10 to 24	1974	105	1 645	63	955	112	1 784	45	779	47
25 to 49	1974	60	2 063	46	1 583	85	3 021	57	2 043	105
50 to 99	1974	37	2 192	32	1 942	66	4 589	59	4 066	183
100 to 199	1974	18	2 274	18	2 274	42	5 652	40	5 452	207
200 to 499	1974	3	725	3	725	14	(D)	14	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	222	11 774	122	9 446	198
	1969	(X)	(X)	(X)	(X)	310	16 365	152	12 280	(NA)
Sheep and lambs	1974	53	1 764	36	1 463	48	1 488	34	1 280	(NA)
	1969	116	3 292	70	2 641	112	2 442	71	1 986	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	1 228	[1]6 406
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	(X)	42
Goats	1974	(NA)	(NA)	11	429	(NA)	(NA)	2	64	1
	1969	(NA)	(NA)	54	1 263	(NA)	(NA)	18	264	(NA)
Horses and ponies	1974	370	1 696	167	1 071	59	197	33	153	131
	1969	532	2 490	(NA)	(NA)	99	254	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	177	1 737
	1969	257	2 529
Other hogs and pigs	1974	201	6 033
	1969	276	10 701
Lambs under 1 year old	1974	28	317
Ewes 1 year old or older	1974	33	1 058
Rams and wethers	1974	34	88

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	336	2 563	203	2 171
	1969	528	3 863	290	2 953
December 1 of preceding year and May 31	1974	289	1 330	185	1 125
	1969	469	1 984	265	1 481
June 1 and November 30	1974	257	1 233	164	1 046
	1969	416	1 879	249	1 472

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	356	(X)	142	(X)	34	(X)	16	(X)
	1969	(NA)	(X)	208	(X)	(NA)	(X)	32	(X)
Chickens 3 months old or older	1974	351	14 679	138	9 172	31	3 912	13	3 745
	1969	577	33 034	198	22 003	39	19 589	27	16 549
Hens and pullets of laying age	1974	346	13 797	137	8 634	28	3 661	12	3 496
	1969	561	31 915	191	21 420	34	9 881	24	9 041
Farms with—									
1 to 99	1974	335	8 172	130	3 459	22	325	6	160
100 to 399	1974	7	925	3	475	5	(D)	5	(D)
400 to 1,599	1974	3	(D)	3	(D)	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	203	6	174	3	(D)	2	(D)
	1969	10	71 080	5	71 042	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	59	37	53
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	176

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	137	8 634	12	3 496
	1969	191	21 420	24	9 041
Hens for table or market egg production	1974	135	6 283	11	(D)
Hens for hatching egg production	1974	4	2 351	1	(D)
Pullets 3 months old or older	1974	5	55	–	–
	1969	15	346	1	(D)
Roosters and male chickens for breeding	1974	58	483	5	249
Pullet chicks and pullets under 3 months old	1974	2	39	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	7	39	–	–
	1969	9	45	3	75
Turkeys for slaughter	1974	4	22	–	–
Heavy breed	1974	2	18	–	–
Light breed	1974	2	4	–	–
Turkey hens for breeding	1974	6	17	–	–
	1969	8	31	1	30
Other poultry	1974	8	(X)	3	(X)
	1969	33	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	391	372	11 291	10 047	(X)	(X)
Sorghums for all purposes	70	36	1 371	580	(X)	(X)
Soybeans for beans (bushels)	81	22	4 949	922	106 930	17 804
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	126	115	3 485	1 905	90 471	63 634
Other small grains for grain	54	92	1 079	1 907	(X)	(X)
Cotton (bales)	16	79	2 169	1 255	1 107	1 150
Tobacco (pounds)	96	168	99	125	144 137	202 704
Irish potatoes (hundredweight)	21	(NA)	3	(NA)	125	(NA)
Sweetpotatoes (bushels)	5	(NA)	1	(NA)	100	(NA)
Hay crops (tons, dry)	939	1 032	26 758	32 938	44 479	52 893
Vegetables, sweet corn, or melons for sale	18	9	34	39	(X)	(X)
Land in orchards	15	18	9	17	(X)	(X)
Berries for sale	7	16	2	10	(X)	(X)
Other crops	23	(NA)	525	1 756	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	227	190	6 146	4 184	408 827	144 349	–	–	–	–
Corn for silage or green chop (tons, green)	121	146	4 244	4 619	51 977	45 553	1	–	15	–
Corn for dry fodder, hogged or grazed	11	10	115	145	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	18	7	408	87	16 097	4 493	–	–	–	–
Sorghums for silage, fodder, hay, etc.	46	(NA)	912	368	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	53	52	1 359	1 310	3 095	3 097	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	582	62 511	(X)	–	–	135	7 291	135	1 018	1	10
	1969	689	67 507	(X)	–	–	281	14 770	279	2 654	4	21
Improved pasture	1974	100	7 532	(X)	–	–	18	1 021	18	170	1	2
	1969	120	8 829	(X)	–	–	43	1 455	43	202	–	–
Corn for all purposes	1974	290	10 505	(X)	1	15	234	9 178	232	1 992	50	200
	1969	280	8 948	(X)	–	–	201	7 014	201	1 473	15	66
Sorghums for all purposes	1974	64	1 320	(X)	–	–	45	861	45	155	6	10
	1969	26	455	(X)	–	–	22	354	22	60	1	1
Wheat (bushels)	1974	114	3 398	88 734	–	–	87	2 915	84	356	25	67
	1969	92	1 748	59 347	–	–	72	1 443	(NA)	237	(NA)	23
Oats (bushels)	1974	31	536	21 051	–	–	24	440	23	61	3	3
	1969	53	1 170	59 153	–	–	36	666	(NA)	97	(NA)	3
Barley (bushels)	1974	21	378	8 620	–	–	18	334	17	28	8	13
	1969	21	382	14 595	–	–	18	319	(NA)	43	(NA)	2
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	5	35	616	–	–	1	11	(NA)	2	(NA)	–
Other small grains for grain	1974	3	62	(X)	–	–	2	42	2	5	–	–
Soybeans for beans (bushels)	1974	79	4 929	106 620	–	–	48	2 724	48	274	–	–
	1969	16	849	17 019	–	–	11	616	(NA)	61	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	505	19 525	34 682	1	6	175	6 797	172	999	6	13
	1969	562	24 906	42 259	–	–	184	7 030	184	1 313	1	13
Field seed crops	1974	13	493	(X)	–	–	2	39	2	4	–	–
	1969	51	1 324	(X)	–	–	18	719	18	121	1	2
Cotton (bales)	1974	16	2 169	1 107	–	–	16	2 169	16	363	–	–
	1969	46	1 111	1 048	–	–	36	1 029	(NA)	195	(NA)	–
Tobacco (pounds)	1974	60	74	113 922	1	1	60	74	60	44	1	(Z)
	1969	95	88	148 852	4	6	95	87	(NA)	75	(NA)	1
Irish potatoes (hundredweight)	1974	11	1	60	–	–	5	1	5	1	–	–
	1969	16	5	544	1	1	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	29	(X)	–	–	6	17	6	10	–	–
	1969	6	35	(X)	–	–	2	1	2	1	–	–
Land in orchards	1974	3	3	(X)	–	–	2	2	2	(Z)	–	–
	1969	4	3	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	1	(X)	–	–	3	1	3	1	–	–
1969	9	7	(X)	–	–	3	5	3	6	–	–
Nursery and greenhouse products ... 1974	8	2	(X)	1	(Z)	4	1	4	1	–	–
1969	3	(Z)	(X)	–	–	1	1	1	(Z)	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	548	629
$1,000	957	549
Commercial fertilizer ..... farms	523	501
acres on which used	33 927	35 718
tons	5 797	6 692
$1,000	816	474
Lime ..... farms	82	198
acres on which used	2 506	5 919
tons	4 940	10 624
$1,000	25	39
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	19	17
acres on which used	391	235
$1,000	3	1
Insects on other crops ..... farms	44	63
acres on which used	1 387	946
$1,000	9	4
Nematodes in crops ..... farms	1	–
acres on which used	18	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	2	2
acres on which used	2	2
$1,000	(Z)	(Z)
Weeds or grass in crops ..... farms	84	67
acres on which used	8 457	2 992
$1,000	82	17
Weeds or brush in pasture ..... farms	17	38
acres on which used	501	811
$1,000	2	2
Weeds on all other land ..... farms	24	(NA)
acres on which used	240	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	4	9
acres on which used	24	275
$1,000	(Z)	1
Insect control on livestock and poultry ..... farms	66	199
$1,000	6	10
Other chemicals (see text) ..... farms	55	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	3	3
Proportion of farms ..... percent	0.4	0.3
Total land irrigated ..... acres	22	6
Average per farm ..... acres	7.3	2.0
Cropland irrigated ..... farms	3	3
acres	22	6
Harvested cropland irrigated ..... farms	3	3
acres	22	6
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	6	3
Average per acre irrigated ..... acre-feet	0.3	0.5
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	3	(NA)
acres	22	(NA)
Land in irrigated farms ..... acres	448	968
Cropland ..... acres	110	708
Harvested cropland ..... acres	48	122
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	1	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage ..... farms	21	38
Proportion of farms ..... percent	2.7	4.5
Land in farms with drainage ..... acres	6 899	11 042
Land drained ..... acres	1 197	2 351
Average per farm ..... acres	57.0	61.8
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	303	(NA)
number	900	(NA)
acres	422	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	224	179	121
$1,000	7 623	5 943	1 680
Farms by size of debt owed:			
Under $5,000	28	13	46
$5,000 to $9,999	29	30	24
$10,000 to $29,999	98	80	37
$30,000 to $49,999	29	25	5
$50,000 and over	40	31	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	80	134	121	191	509	624
25 to 149 days	87	486	193	1 633	121	
Less than 25 days	278		1 450		93	
Total contract labor	53	47	(NA)	(NA)	53	27
Farms reporting number of contract workers furnished by contractor	21	(NA)	105	(NA)	31	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	369	80	87	278
Cash wages paid ... $1,000	724	509	121	93
Number of workers	1 764	121	193	1 450
Farms with—				
1 worker	112	53	49	76
2 workers	69	19	16	51
3 or 4 workers	69	7	15	52
5 to 9 workers	71	1	4	55
10 workers and over	48	–	3	44

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	294	401	108	115
Land in farms ..... acres	43 580	69 888	27 962	46 017
Average size of farm ..... acres	148	174	259	400
Approximate land area ..... acres	348 032	348 032	348 032	348 032
Proportion in farms ..... percent	12.5	20.1	8.0	13.2
Value of land and buildings .. $1,000	13 786	8 075	7 836	4 203
Average per farm ..... dollars	46 892	20 136	72 558	36 548
Average per acre ..... dollars	316	116	280	91
Farms by size:				
1 to 9 acres	17	22	5	11
10 to 49 acres	100	168	25	25
50 to 69 acres	46	43	12	4
70 to 99 acres	19	43	7	17
100 to 139 acres	30	32	10	8
140 to 179 acres	18	27	6	14
180 to 219 acres	18	19	10	8
220 to 259 acres	8	6	6	2
260 to 499 acres	28	27	18	15
500 to 999 acres	5	7	4	6
1,000 to 1,999 acres	3	5	3	3
2,000 acres and over	2	2	2	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	284	376	103	104
..... acres	14 178	14 870	8 778	8 319
Harvested cropland ..... farms	247	315	93	95
..... acres	5 594	5 342	3 879	3 145
Farms by acres harvested:				
1 to 9 acres	97	158	19	71
10 to 19 acres	70	79	16	
20 to 29 acres	36	27	21	
30 to 49 acres	15	26	10	
50 to 99 acres	19	18	17	17
100 to 199 acres	8	5	8	5
200 to 499 acres	2	2	2	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	219	261	74	72
..... acres	7 408	7 429	4 368	4 137
Other cropland (see text) ..... farms	70	121	24	(NA)
..... acres	1 176	2 099	531	1 037
Total woodland ..... farms	221	258	81	78
..... acres	25 007	50 568	16 951	35 971
Other land (see text) ..... farms	223	238	81	(NA)
..... acres	4 395	4 450	2 233	1 727
Irrigated land ..... farms	–	2	–	–
..... acres	–	14	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	24	(NA)
..... acres	531	1 037
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	15	15
..... acres	373	306
Cropland on which all crops failed ..... farms	5	–
..... acres	46	–
Cropland in cultivated summer fallow ..... farms	1	11
..... acres	5	66
Cropland idle ..... farms	6	24
..... acres	107	665
Total woodland ..... farms	81	78
..... acres	16 951	35 971
Woodland pastured ..... farms	34	32
..... acres	1 339	5 558

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	69	60
..... acres	15 612	30 413
Other land ..... farms	81	(NA)
..... acres	2 233	1 727
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	21	16
..... acres	802	942
Improved pastureland and rangeland ..... farms	10	10
..... acres	515	399
Unimproved pastureland and rangeland ..... farms	11	6
..... acres	287	543
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	79	65
..... acres	1 431	785

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	294	401	108	115
Land in farms ..... acres	43 580	69 888	27 962	46 017
Harvested cropland ..... acres	5 594	5 342	3 879	3 145
Farms by tenure of farm operator:				
Full owners ..... number	248	359	77	100
Land in farms ..... acres	31 452	65 288	17 754	43 246
Harvested cropland ..... acres	3 160	4 264	1 683	2 559
Part owners ..... number	45	32	30	15
Land in farms ..... acres	12 127	3 995	10 207	2 771
Harvested cropland ..... acres	2 434	862	2 196	586
Tenants ..... number	1	10	1	–
Land in farms ..... acres	1	605	1	–
Harvested cropland ..... acres	–	216	–	–
Percent of tenancy	0.3	2.4	0.9	–
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	101	103
Land in farms ..... acres	(NA)	(NA)	24 888	39 995

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	4	10
Land in farms ..... acres	(NA)	(NA)	1 908	5 082
Corporation ..... number	(NA)	(NA)	3	2
Land in farms ..... acres	(NA)	(NA)	1 166	940
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	1	1	–
25 to 34 years	23	41	8	13
35 to 44 years	63	80	18	26
45 to 54 years	43	103	19	28
55 to 64 years	84	90	30	31
65 years and over	75	86	29	17
Average age	54.9	52.5	55.8	51.2
Farm operators by place of residence:[2]				
On farm operated	196	276	68	81
On another farm	9	47	1	14
In a rural area, not on a farm	16		9	
In a city, town, or urban area	12		7	
Farm operators reporting days of work off farm:[2]				
None	98	(NA)	37	(NA)
1 to 49 days	21	25	5	12
50 to 99 days	4	3	3	1
100 to 149 days	3	71	1	12
150 to 199 days	30		11	
200 days and over	117	170	35	38
Farm operators by principal occupation:[2]				
Farming	94	(NA)	46	(NA)
Other	197	(NA)	59	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	30	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	14	1	14
$40,000 to $99,999	4		4	
$20,000 to $39,999	17	31	17	31
$10,000 to $19,999	25	21	25	21
$5,000 to $9,999	28	19	28	19
$2,500 to $4,999	31	26	31	26
Under $2,500 (see text)	188	290	2	4
$2,000 to $2,499	18	8	(X)	(X)
$1,500 to $1,999	23	18	(X)	(X)
$1,000 to $1,499	29	44	(X)	(X)
Under $1,000 (see text)	118	220	(X)	(X)
Market value of agricultural products sold ... $1,000	1 812	2 672	1 647	2 503
Average per farm ... dollars	6 165	6 664	15 249	21 763
Crops, including hay ... farms	109	163	44	(NA)
$1,000	294	125	251	80
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	24	30	19	15
$1,000	34	21	32	16
Livestock, poultry, and their products ... farms	242	279	98	114
$1,000	1 484	2 527	1 364	2 406
Poultry and poultry products ... farms	56	(NA)	37	63
$1,000	608	(NA)	607	1 785

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	44	(NA)
$1,000	251	80
Grains ... farms	8	9
$1,000	110	13
Tobacco ... farms	9	13
$1,000	35	21
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	29	29
$1,000	84	36
Other field crops ... farms	3	5
$1,000	2	2
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	3	4
$1,000	20	9
Livestock, poultry, and their products ... farms	98	114
$1,000	1 364	2 406
Poultry and poultry products ... farms	37	63
$1,000	607	1 785
Dairy products ... farms	12	11
$1,000	433	249
Cattle and calves ... farms	79	(NA)
$1,000	237	266
Hogs and pigs ... farms	33	(NA)
$1,000	81	107
Sheep, lambs, and wool ... farms	2	
$1,000	2	
Other livestock and livestock products ... farms	6	
$1,000	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	182	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	57	(NA)	27	(NA)
$1,000	29	(NA)	19	(NA)
Customwork and other agricultural services ... farms	23	24	16	9
$1,000	12	25	12	3
Recreational services ... farms	–	6	–	3
$1,000	–	2	–	1
Government farm programs ... farms	35	118	12	34
$1,000	13	66	4	17
Rent of farmland or from lease or sale of allotments ... farms	6	(NA)	6	(NA)
$1,000	3	(NA)	3	(NA)
Other farm-related sources ... farms	6	(NA)	3	(NA)
$1,000	1	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	17	(NA)	12	(NA)
$1,000	13	(NA)	11	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	77
$1,000	927
Nonfarm business, excluding farm related ... farms	15
$1,000	132
Cash wages, salaries, commissions, and tips ... farms	46
$1,000	390
Interest, dividends, or royalties ... farms	18
$1,000	256
Federal Social Security, pensions, retirement pay, etc. ... farms	26
$1,000	135
Rent income of nonfarm property ... farms	4
$1,000	14

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	292	401	108	115
$1,000	1 890	2 315	1 647	2 052
Farms with—				
$1 to $999	106	195	1	3
$1,000 to $1,999	52	63	4	
$2,000 to $2,999	28	20	9	5
$3,000 to $4,999	18	27	10	13
$5,000 to $9,999	32	26	28	24
$10,000 to $19,999	34	70	34	35
$20,000 to $39,999	15		15	25
$40,000 to $59,999	2		2	10
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	153	222	76	92
$1,000	198	369	172	315
Feed for livestock and poultry purchased ... farms	258	295	98	108
$1,000	846	1 140	774	1 098
Commercially mixed formula feeds ... farms	180	167	92	103
$1,000	730	1 094	684	1 077
Feed ingredients ... farms	(NA)	(NA)	34	5
$1,000	(NA)	(NA)	29	2
Whole grains ... farms	(NA)	(NA)	33	22
$1,000	(NA)	(NA)	53	16
Hay, green chop, and silage ... farms	(NA)	(NA)	14	12
$1,000	(NA)	(NA)	7	3
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	44	(NA)
$1,000	(NA)	(NA)	8	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	146	169	51	61
$1,000	25	17	18	12
Commercial fertilizer purchased ... farms	228	281	74	84
$1,000	151	91	109	59
Other agricultural chemicals purchased ... farms	79	(NA)	38	(NA)
$1,000	16	16	13	11
Lime ... farms	(NA)	58	11	21
$1,000	(NA)	10	5	5
Gasoline and other petroleum fuel and oil for farm business ... farms	287	357	107	111
$1,000	85	75	63	50
Gasoline ... farms	(NA)	(NA)	94	106
$1,000	(NA)	(NA)	24	34
Diesel oil ... farms	(NA)	(NA)	66	30
$1,000	(NA)	(NA)	26	6
LP gas, butane, and propane ... farms	(NA)	(NA)	3	9
$1,000	(NA)	(NA)	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	107	111
$1,000	(NA)	(NA)	11	7
Hired farm labor ... farms	92	180	46	72
$1,000	130	153	123	135
Contract labor ... farms	14	112	9	8
$1,000	16	27	13	3
Machine hire and customwork ... farms	88		29	35
$1,000	28		20	14
All other production expenses ... farms	253	282	107	115
$1,000	395	427	334	356

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	282	358	103	108
$1,000	3 030	1 612	1 694	775
Average per farm ... dollars	10 745	4 501	16 446	7 177
Farms by value group:				
$1 to $999	8	45	1	53
$1,000 to $4,999	83	218	20	
$5,000 to $9,999	90	66	15	36
$10,000 to $19,999	50	21	30	12
$20,000 to $29,999	34	8	26	4
$30,000 to $49,999	12		6	1
$50,000 to $69,999	3		3	2
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	154	228	63	63
number	267	285	99	84
mfd in last 5 years, number	114	167	48	55
Motor trucks, including pickups ... farms	226	241	84	82
number	304	291	128	117
mfd in last 5 years, number	104	145	48	55
Wheel tractors ... farms	206	235	90	86
number	291	333	161	140
mfd in last 5 years, number	70	126	38	59
Crawler tractors ... farms	10		9	11
number	13		12	12
mfd in last 5 years, number	2		2	3

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	1	–	1	–
number	1	–	1	–
mfd in last 5 years, number	1	–	1	–
Corn heads for combines ... farms	7	30	3	2
number	7	30	3	2
mfd in last 5 years, number	7	15	3	2
Other cornpickers and picker-shellers ... farms	15		15	24
number	15		15	24
mfd in last 5 years, number	4		4	11
Mower conditioners ... farms	38	(NA)	20	(NA)
number	42	(NA)	23	(NA)
mfd in last 5 years, number	8	(NA)	5	(NA)
Pickup balers ... farms	69	84	43	46
number	70	87	44	47
mfd in last 5 years, number	18	48	15	31
Windrowers, pull and self-propelled ... farms	36	(NA)	19	33
number	37	(NA)	20	34
mfd in last 5 years, number	11	(NA)	9	19
Field forage harvesters, shear bar or flywheel type ... farms	13	(NA)	13	8
number	14	(NA)	14	10
mfd in last 5 years, number	3	(NA)	3	4

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	263	(X)	95	(X)	242	(X)	98	(X)	1 364
Any cattle, hogs, or sheep ... 1974	238	(X)	88	(X)	213	(X)	85	(X)	319
1969	304	(X)	94	(X)	248	(X)	95	(X)	(NA)
Cattle and calves ... 1974	228	6 609	82	4 297	199	2 232	79	1 473	237
1969	273	5 386	86	3 657	211	2 452	87	1 689	266
Farms with —									
1 to 4 ... 1974	18	51	2	6	70	183	15	40	7
5 to 9 ... 1974	36	240	4	24	59	392	18	119	19
10 to 19 ... 1974	78	1 077	17	259	42	561	21	291	44
20 to 49 ... 1974	56	1 651	26	820	22	574	19	501	78
50 to 99 ... 1974	30	1 951	23	1 549	5	(D)	5	(D)	(D)
100 to 199 ... 1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
200 to 499 ... 1974	2	(D)	2	(D)	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	189	3 400	75	2 192	(NA)	(NA)	(NA)	(NA)	(NA)
1969	208	2 776	84	2 172	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	152	2 698	59	1 601	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 133	63	1 621	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	74	702	29	591	(NA)	(NA)	(NA)	(NA)	(NA)
1969	103	643	43	551	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	433
1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	249

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	152	2 698	59	1 601
Farms with —				
1 to 4	16	45	1	3
5 to 9	39	286	14	102
10 to 19	53	689	14	185
20 to 49	37	1 023	23	656
50 to 99	4	275	4	275
100 to 199	3	380	3	380
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	74	702	29	591
Farms with —				
1 or 2	48	79	12	17
3 or 4	8	24	3	9
5 to 9	4	32	2	18
10 to 19	6	82	4	62
20 to 49	3	118	3	118
50 to 99	4	(D)	4	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	59	698	176
Farms with —			
1 to 4	18	40	12
5 to 9	19	123	32
10 to 19	15	202	40
20 to 49	4	100	25
50 to 99	3	233	67
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	59	775	61
Farms with —			
1 or 2	6	9	1
3 or 4	5	15	1
5 to 9	18	119	11
10 to 19	21	276	25
20 to 49	5	131	11
50 to 99	4	225	12
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	63	1 094
	1969	69	915
Beef heifers	1974	57	921
Milk heifers	1974	9	173
Steers, steer calves, bulls, and bull calves	1974	70	1 011
	1969	69	570

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7	136	27
	1969	–	–	(NA)
Forms with—				
1 to 9	1974	2	14	2
10 to 19	1974	4	64	(D)
20 to 49	1974	–	–	–
50 to 99	1974	1	58	(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	74	1 336	28	995	54	3 283	33	2 491	81
	1969	140	2 096	53	1 425	105	4 518	51	3 643	(NA)
Forms with—										
1 to 4	1974	36	70	4	6	–	–	–	–	–
5 to 9	1974	2	10	–	–	4	29	4	29	2
10 to 24	1974	17	302	7	130	16	275	3	45	1
25 to 49	1974	10	326	9	281	11	420	8	312	13
50 to 99	1974	8	523	7	473	12	783	8	473	25
100 to 199	1974	1	105	1	105	8	1 098	7	954	27
200 to 499	1974	–	–	–	–	3	678	3	678	13
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	2 153	16	1 584	27
	1969	(X)	(X)	(X)	(X)	59	3 227	34	2 904	(NA)
Sheep and lambs	1974	4	127	2	27	4	101	2	81	(NA)
	1969	8	133	2	67	7	144	2	47	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	17	[1]165
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	30	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	61	189	18	104	6	36	6	36	5
	1969	105	253	(NA)	(NA)	13	25	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	25	244
	1969	43	397
Other hogs and pigs	1974	26	751
	1969	48	1 028
Lambs under 1 year old	1974	2	18
Ewes 1 year old or older	1974	1	8
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	51	430	29	334
	1969	90	607	46	473
December 1 of preceding year and May 31	1974	46	238	27	187
	1969	76	325	46	257
June 1 and November 30	1974	42	192	27	147
	1969	74	282	41	216

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	92	(X)	19	(X)	46	(X)	37	(X)
	1969	(NA)	(X)	45	(X)	(NA)	(X)	62	(X)
Chickens 3 months old or older	1974	86	2 488	13	261	9	27 832	1	27 500
	1969	105	50 841	11	48 231	12	52 990	3	48 015
Hens and pullets of laying age	1974	82	2 172	13	256	9	(D)	1	(D)
	1969	96	50 597	10	48 201	6	48 090	3	48 015
Forms with—									
1 to 99	1974	82	2 172	13	256	8	332	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	77 964	9	77 804	37	766 212	36	765 917
	1969	42	455 560	38	455 500	61	2 429 490	61	2 429 490
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	608	37	607
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	63	1 785

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	13	256	1	(D)
	1969	10	48 201	3	48 015
Hens for table or market egg production	1974	13	256	–	–
Hens for hatching egg production	1974	–	–	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	5	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	135	1 578	1 143	(X)	(X)
Sorghums for all purposes	1	2	18	20	(X)	(X)
Soybeans for beans (bushels)	1	–	17	–	226	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	–	212	–	(D)	–
Other small grains for grain	1	2	15	24	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	16	49	19	24	36 365	52 600
Irish potatoes (hundredweight)	35	(NA)	21	(NA)	1 296	(NA)
Sweetpotatoes (bushels)	4	(NA)	1	(NA)	55	(NA)
Hay crops (tons, dry)	188	231	3 829	4 013	5 839	6 337
Vegetables, sweet corn, or melons for sale	9	12	11	15	(X)	(X)
Land in orchards	27	16	23	10	(X)	(X)
Berries for sale	3	8	1	3	(X)	(X)
Other crops	4	(NA)	32	26	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	35	33	594	424	34 062	26 190	–	–	–	–
Corn for silage or green chop (tons, green)	22	10	595	319	7 408	4 176	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	30	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	18	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14	6	382	145	927	177	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	74	4 368	(X)	–	–	28	1 799	25	252	3	18
	1969	72	4 137	(X)	–	–	40	2 348	40	401	3	23
Improved pasture	1974	10	515	(X)	–	–	4	456	4	69	–	–
	1969	10	399	(X)	–	–	8	354	8	67	–	–
Corn for all purposes	1974	50	1 219	(X)	–	–	41	1 150	39	272	20	104
	1969	41	748	(X)	–	–	34	703	34	223	10	10
Sorghums for all purposes	1974	1	18	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	212	(D)	–	–	2	212	2	21	1	2
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	24	300	–	–	2	24	(NA)	3	(NA)	–
Barley (bushels)	1974	1	15	300	–	–	1	15	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	17	226	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	77	2 491	4 114	–	–	23	724	22	130	1	10
	1969	73	2 346	4 324	–	–	20	697	20	161	3	10
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	9	17	32 922	–	–	9	17	(NA)	–	(NA)	–
	1969	15	14	29 716	–	–	15	14	(NA)	16	(NA)	–
Irish potatoes (hundredweight)	1974	10	7	508	–	–	7	5	7	3	–	–
	1969	21	6	580	–	–	8	5	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	5	11	(X)	–	–	2	1	2	(Z)	–	–
	1969	2	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	2	1	(X)	–	–	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	30	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	79	89
$1,000	122	70
Commercial fertilizer ..... farms	74	73
acres on which used	4 383	4 170
tons	898	935
$1,000	109	59
Lime ..... farms	11	21
acres on which used	342	841
tons	794	1 255
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	2	–
acres on which used	46	–
$1,000	(Z)	–
Insects on other crops ..... farms	7	8
acres on which used	122	184
$1,000	1	2
Nematodes in crops ..... farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops ..... farms	12	17
acres on which used	633	186
$1,000	5	2
Weeds or brush in pasture ..... farms	–	2
acres on which used	–	20
$1,000	–	(Z)
Weeds on all other land ..... farms	1	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	–	3
acres on which used	–	102
$1,000	–	(Z)
Insect control on livestock and poultry ..... farms	6	20
$1,000	(Z)	1
Other chemicals (see text) ..... farms	11	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	–	–
Proportion of farms ..... percent	–	–
Total land irrigated ..... acres	–	–
Average per farm ..... acres	–	–
Cropland irrigated ..... farms	–	–
acres	–	–
Harvested cropland irrigated ..... farms	–	–
acres	–	–
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ..... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ..... acre-feet	–	–
Average per acre irrigated ..... acre-feet	–	–
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	–
Cropland ..... acres	–	–
Harvested cropland ..... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	11	17
Proportion of farms ..... percent	10.2	14.7
Land in farms with drainage ..... acres	2 597	6 151
Land drained ..... acres	394	390
Average per farm ..... acres	35.8	22.9
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	36	(NA)
number	78	(NA)
acres	58	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	43	32	17
$1,000	688	554	134
Farms by size of debt owed:			
Under $5,000	13	4	14
$5,000 to $9,999	6	8	–
$10,000 to $29,999	18	14	2
$30,000 to $49,999	3	3	–
$50,000 and over	3	3	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	21	20	40	59	
25 to 149 days	14	66	45	170	46	135
Less than 25 days	36		244		19	
Total contract labor	9	8	(NA)	(NA)	13	3
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	46	14	14	36
Cash wages paid $1,000	123	59	46	19
Number of workers	309	20	45	244
Farms with—				
1 worker	10	10	1	8
2 workers	4	3	7	2
3 or 4 workers	5	1	4	5
5 to 9 workers	21	–	2	17
10 workers and over	6	–	–	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	185	187	109	78
Land in farms ..... acres	34 105	40 088	27 729	23 881
Average size of farm ..... acres	184	214	254	306
Approximate land area ..... acres	174 720	174 720	174 720	174 720
Proportion in farms ..... percent	19.5	22.9	15.9	13.7
Value of land and buildings .. $1,000	13 573	7 277	10 710	3 987
Average per farm ..... dollars	73 367	38 915	98 258	51 118
Average per acre ..... dollars	398	182	386	167
Farms by size:				
1 to 9 acres	7	4	2	2
10 to 49 acres	28	50	15	7
50 to 69 acres	18	8	4	2
70 to 99 acres	35	21	10	6
100 to 139 acres	21	28	14	14
140 to 179 acres	11	14	7	5
180 to 219 acres	17	14	12	3
220 to 259 acres	10	11	8	8
260 to 499 acres	24	21	23	18
500 to 999 acres	10	9	10	7
1,000 to 1,999 acres	4	6	4	6
2,000 acres and over	–	1	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	175	174	102	76
..... acres	19 979	15 436	16 393	9 921
Harvested cropland ..... farms	149	129	90	70
..... acres	7 948	4 900	7 281	4 008
Farms by acres harvested:				
1 to 9 acres	36	22	9	41
10 to 19 acres	30	38	14	
20 to 29 acres	24	18	10	
30 to 49 acres	19	21	17	
50 to 99 acres	16	18	16	17
100 to 199 acres	13	9	13	9
200 to 499 acres	10	3	10	3
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	147	152	86	66
..... acres	10 518	9 557	8 162	5 419
Other cropland (see text) ..... farms	31	38	19	(NA)
..... acres	1 513	979	950	494
Total woodland ..... farms	123	135	68	64
..... acres	9 881	19 346	7 408	10 075
Other land (see text) ..... farms	113	108	76	(NA)
..... acres	4 245	5 306	3 928	3 885
Irrigated land ..... farms	1	1	1	1
..... acres	3	10	3	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	19	(NA)
..... acres	950	494
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	7	5
..... acres	668	109
Cropland on which all crops failed ..... farms	1	2
..... acres	10	21
Cropland in cultivated summer fallow ..... farms	–	4
..... acres	–	246
Cropland idle ..... farms	14	4
..... acres	272	118
Total woodland ..... farms	68	64
..... acres	7 408	10 075
Woodland pastured ..... farms	34	37
..... acres	2 042	2 841

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	51	40
..... acres	5 366	7 234
Other land ..... farms	76	(NA)
..... acres	3 928	3 885
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	29	20
..... acres	2 862	2 619
Improved pastureland and rangeland ..... farms	14	12
..... acres	1 672	1 473
Unimproved pastureland and rangeland ..... farms	16	9
..... acres	1 190	1 146
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	68	47
..... acres	1 066	1 266

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	185	187	109	78
Land in farms ..... acres	34 105	40 088	27 729	23 881
Harvested cropland ..... acres	7 948	4 900	7 281	4 008
Farms by tenure of farm operator:				
Full owners ..... number	142	154	72	55
Land in farms ..... acres	21 768	30 878	15 846	15 854
Harvested cropland ..... acres	3 477	2 687	2 834	1 949
Part owners ..... number	32	29	28	19
Land in farms ..... acres	8 717	8 125	8 423	6 942
Harvested cropland ..... acres	3 803	1 981	3 781	1 827
Tenants ..... number	11	4	9	4
Land in farms ..... acres	3 620	1 085	3 460	1 085
Harvested cropland ..... acres	668	232	666	232
Percent of tenancy	5.9	2.1	8.3	5.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	99	70
Land in farms ..... acres	(NA)	(NA)	23 788	20 976

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	7	8
Land in farms ..... acres	(NA)	(NA)	2 392	2 905
Corporation ..... number	(NA)	(NA)	3	–
Land in farms ..... acres	(NA)	(NA)	1 549	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	4	2	2	1
25 to 34 years	15	7	7	5
35 to 44 years	45	52	27	27
45 to 54 years	40	38	25	12
55 to 64 years	42	54	24	20
65 years and over	36	34	21	13
Average age	50.9	52.3	51.4	49.9
Farm operators by place of residence:[2]				
On farm operated	118	129	76	57
On another farm	1	29	1	10
In a rural area, not on a farm	7		4	
In a city, town, or urban area	25		10	
Farm operators reporting days of work off farm:[2]				
None	38	(NA)	24	(NA)
1 to 49 days	9	12	8	4
50 to 99 days	4	2	3	2
100 to 149 days	9	15	6	8
150 to 199 days	16		5	
200 days and over	70	81	35	23
Farm operators by principal occupation:[2]				
Farming	84	(NA)	59	(NA)
Other	98	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	13	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	6	8	6	8
$40,000 to $99,999	14		14	
$20,000 to $39,999	18	11	18	11
$10,000 to $19,999	13	11	13	11
$5,000 to $9,999	20	21	20	21
$2,500 to $4,999	33	24	33	24
Under $2,500 (see text)	81	112	5	3
$2,000 to $2,499	23	11	(X)	(X)
$1,500 to $1,999	17	6	(X)	(X)
$1,000 to $1,499	11	23	(X)	(X)
Under $1,000 (see text)	30	72	(X)	(X)
Market value of agricultural products sold ... $1,000	2 838	1 265	2 737	1 167
Average per farm ... dollars	15 338	6 763	25 111	14 964
Crops, including hay ... farms	87	88	66	(NA)
$1,000	620	162	608	98
Nursery and greenhouse products ... farms	5		5	4
$1,000	71		71	43
Forest products ... farms	10	7	9	3
$1,000	28	4	27	2
Livestock, poultry, and their products ... farms	167	159	98	72
$1,000	2 119	1 099	2 032	1 023
Poultry and poultry products ... farms	27	(NA)	23	17
$1,000	1 083	(NA)	1 081	334

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	66	(NA)
$1,000	608	98
Grains ... farms	53	31
$1,000	510	66
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	28	25
$1,000	78	23
Other field crops ... farms	5	1
$1,000	6	1
Vegetables, sweet corn, and melons ... farms	3	2
$1,000	14	7
Fruits, nuts, and berries ... farms	2	2
$1,000	1	1
Livestock, poultry, and their products ... farms	98	72
$1,000	2 032	1 023
Poultry and poultry products ... farms	23	17
$1,000	1 081	334
Dairy products ... farms	10	15
$1,000	426	338
Cattle and calves ... farms	85	(NA)
$1,000	418	264
Hogs and pigs ... farms	26	(NA)
$1,000	106	87
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	2	
$1,000	1	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	95	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	51	(NA)	34	(NA)
$1,000	32	(NA)	22	(NA)
Customwork and other agricultural services ... farms	7	9	7	8
$1,000	5	7	5	7
Recreational services ... farms	1	–	–	–
$1,000	(Z)	–	–	–
Government farm programs ... farms	44	69	29	34
$1,000	18	51	11	31
Rent of farmland or from lease or sale of allotments ... farms	4	(NA)	1	(NA)
$1,000	4	(NA)	2	(NA)
Other farm-related sources ... farms	8	(NA)	5	(NA)
$1,000	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ... farms	8	(NA)	4	(NA)
$1,000	7	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	76
$1,000	806
Nonfarm business, excluding farm related ... farms	13
$1,000	110
Cash wages, salaries, commissions, and tips ... farms	53
$1,000	607
Interest, dividends, or royalties ... farms	40
$1,000	27
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	42
Rent income of nonfarm property ... farms	4
$1,000	20

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	184	187	109	78
$1,000	2 402	1 073	2 283	941
Farms with—				
$1 to $999	29	67	2	7
$1,000 to $1,999	39	29	12	
$2,000 to $2,999	30	17	15	6
$3,000 to $4,999	23	24	17	17
$5,000 to $9,999	17	25	17	23
$10,000 to $19,999	14	25	14	10
$20,000 to $39,999	14		14	11
$40,000 to $59,999	9		9	4
$60,000 and over	9		9	
Livestock and poultry purchased ... farms	80	83	57	36
$1,000	317	135	301	106
Feed for livestock and poultry purchased ... farms	153	138	89	69
$1,000	981	316	946	294
Commercially mixed formula feeds ... farms	110	70	78	45
$1,000	898	235	883	227
Feed ingredients ... farms	(NA)	(NA)	28	28
$1,000	(NA)	(NA)	37	41
Whole grains ... farms	(NA)	(NA)	39	24
$1,000	(NA)	(NA)	19	25
Hay, green chop, and silage ... farms	(NA)	(NA)	12	6
$1,000	(NA)	(NA)	7	(Z)
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	52	(NA)
$1,000	(NA)	(NA)	10	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	107	103	79	57
$1,000	68	28	66	24
Commercial fertilizer purchased ... farms	142	139	89	65
$1,000	170	96	154	82
Other agricultural chemicals purchased ... farms	77	(NA)	61	(NA)
$1,000	41	17	39	14
Lime ... farms	(NA)	41	24	29
$1,000	(NA)	8	8	7
Gasoline and other petroleum fuel and oil for farm business ... farms	178	179	108	78
$1,000	126	58	113	44
Gasoline ... farms	(NA)	(NA)	94	78
$1,000	(NA)	(NA)	68	30
Diesel oil ... farms	(NA)	(NA)	57	32
$1,000	(NA)	(NA)	28	8
LP gas, butane, and propane ... farms	(NA)	(NA)	2	4
$1,000	(NA)	(NA)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	108	77
$1,000	(NA)	(NA)	15	6
Hired farm labor ... farms	70	92	54	50
$1,000	137	93	133	85
Contract labor ... farms	6	82	4	8
$1,000	5	25	5	3
Machine hire and customwork ... farms	66		45	32
$1,000	28		25	15
All other production expenses ... farms	164	143	109	75
$1,000	530	306	493	274

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	177	175	108	78
... $1,000	2 544	1 006	2 092	755
Average per farm ... dollars	14 373	5 748	19 373	9 678
Farms by value group:				
$1 to $999	–	21	–	25
$1,000 to $4,999	42	83	12	
$5,000 to $9,999	49	43	25	27
$10,000 to $19,999	43	19	28	17
$20,000 to $29,999	19	9	19	6
$30,000 to $49,999	18		18	2
$50,000 to $69,999	5		5	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ... farms	114	114	75	63
... number	137	139	94	76
mfd in last 5 years, number	86	89	55	52
Motor trucks, including pickups ... farms	147	146	90	70
... number	203	188	145	100
mfd in last 5 years, number	81	100	66	53
Wheel tractors ... farms	157	145	99	72
... number	247	213	180	121
mfd in last 5 years, number	58	68	50	39
Crawler tractors ... farms	15		10	7
... number	17		10	9
mfd in last 5 years, number	6		6	8

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	11	4	11	4
... number	11	4	11	4
mfd in last 5 years, number	7	2	7	2
Corn heads for combines ... farms	8	26	8	2
... number	8	28	8	2
mfd in last 5 years, number	3	6	3	2
Other cornpickers and picker-shellers ... farms	31		27	24
... number	33		29	24
mfd in last 5 years, number	2		2	4
Mower conditioners ... farms	30	(NA)	25	(NA)
... number	36	(NA)	31	(NA)
mfd in last 5 years, number	10	(NA)	8	(NA)
Pickup balers ... farms	51	47	43	39
... number	51	47	43	39
mfd in last 5 years, number	9	12	9	10
Windrowers, pull and self-propelled ... farms	25	(NA)	22	17
... number	25	(NA)	22	17
mfd in last 5 years, number	5	(NA)	4	7
Field forage harvesters, shear bar or flywheel type ... farms	17	(NA)	17	11
... number	18	(NA)	18	11
mfd in last 5 years, number	3	(NA)	3	6

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	158	(X)	91	(X)	167	(X)	98	(X)	2 032
Any cattle, hogs, or sheep ... 1974	151	(X)	84	(X)	153	(X)	87	(X)	523
... 1969	154	(X)	69	(X)	153	(X)	68	(X)	(NA)
Cattle and calves ... 1974	149	7 181	83	5 766	148	3 403	85	2 876	418
... 1969	146	5 603	67	4 180	144	2 822	66	2 142	264
Farms with —									
1 to 4 ... 1974	7	19	1	3	17	35	4	6	1
5 to 9 ... 1974	5	42	2	15	32	223	8	57	10
10 to 19 ... 1974	34	456	5	72	49	643	23	311	55
20 to 49 ... 1974	58	1 878	36	1 228	35	1 001	35	1 001	160
50 to 99 ... 1974	23	1 430	17	1 092	8	551	8	551	93
100 to 199 ... 1974	18	2 436	18	2 436	7	950	7	950	99
200 to 499 ... 1974	4	920	4	920	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	132	3 507	77	2 659	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	119	3 130	65	2 476	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	120	2 936	66	2 096	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	2 420	53	1 781	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	24	571	19	563	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	35	710	26	695	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	426
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	338

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	120	2 936	66	2 096
Farms with —				
1 to 4	10	25	2	6
5 to 9	18	128	8	52
10 to 19	35	496	13	180
20 to 49	41	1 254	29	929
50 to 99	14	(D)	12	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	24	571	19	563
Farms with —				
1 or 2	12	17	8	12
3 or 4	2	6	1	3
5 to 9	1	6	1	6
10 to 19	–	–	–	–
20 to 49	5	181	5	181
50 to 99	3	(D)	3	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	69	1 253	275
Farms with —			
1 to 4	9	16	4
5 to 9	16	100	20
10 to 19	18	234	57
20 to 49	23	712	153
50 to 99	3	191	41
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	66	1 623	142
Farms with —			
1 or 2	5	7	1
3 or 4	5	17	2
5 to 9	13	87	12
10 to 19	15	190	19
20 to 49	19	530	55
50 to 99	6	440	18
100 to 199	3	352	36
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	69	1 387
	1969	56	953
Beef heifers	1974	60	1 105
Milk heifers	1974	11	282
Steers, steer calves, bulls, and bull calves	1974	75	1 720
	1969	61	751

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	9	68	15
	1969	2	69	(NA)
Farms with—				
1 to 9	1974	6	25	6
10 to 19	1974	2	20	5
20 to 49	1974	1	23	3
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All 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	40	1 608	29	1 490	34	2 213	26	2 009	106
	1969	54	1 118	31	822	45	3 053	27	2 535	(NA)
Farms with—										
1 to 4	1974	17	47	10	27	8	17	5	12	1
5 to 9	1974	3	18	2	12	2	11	1	5	1
10 to 24	1974	6	99	5	81	5	82	4	62	4
25 to 49	1974	4	156	2	82	3	112	2	87	6
50 to 99	1974	8	(D)	8	(D)	12	875	10	727	37
100 to 199	1974	1	150	1	150	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	1 013	12	910	15
	1969	(X)	(X)	(X)	(X)	30	1 606	18	1 256	(NA)
Sheep and lambs	1974	2	12	–	–	–	–	–	–	(NA)
	1969	4	193	4	193	4	133	4	133	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	32	(NA)	(NA)	2	24	(NA)
Horses and ponies	1974	31	77	17	41	4	7	2	3	1
	1969	48	114	(NA)	(NA)	12	16	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	16	123
	1969	26	258
Other hogs and pigs	1974	29	1 367
	1969	27	564
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	25	236	19	205
	1969	45	448	26	347
December 1 of preceding year and May 31	1974	23	111	18	94
	1969	42	220	26	180
June 1 and November 30	1974	21	125	18	111
	1969	38	228	24	167

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	51	(X)	30	(X)	24	(X)	21	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	43	31 712	22	31 064	8	30 062	5	30 040
	1969	39	12 797	21	12 098	5	11 911	4	11 261
Hens and pullets of laying age	1974	41	(D)	22	(D)	8	(D)	5	(D)
	1969	37	12 648	21	12 080	5	11 911	4	11 261
Farms with—									
1 to 99	1974	38	1 270	19	700	7	62	4	40
100 to 399	1974	2	200	2	200	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	166 150	9	166 100	14	971 470	14	971 470
	1969	8	88 902	8	88 902	9	475 254	9	475 254
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	1 083	23	1 081
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	334

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	22	(D)	5	(D)
	1969	21	12 080	4	11 261
Hens for table or market egg production	1974	22	(D)	5	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	6	136	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	10	28	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	103	2	100
	1969	4	26	–	–
Turkeys for slaughter	1974	2	100	2	100
Heavy breed	1974	2	100	2	100
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	3	–	–
	1969	4	17	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	1	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	88	68	2 289	1 548	(X)	(X)
Sorghums for all purposes	9	10	74	57	(X)	(X)
Soybeans for beans (bushels)	29	16	2 051	523	42 261	13 254
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	15	15	496	246	15 775	9 715
Other small grains for grain	9	17	193	258	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	6	(NA)	918	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	56	(NA)
Hay crops (tons, dry)	101	103	2 994	2 208	4 661	3 928
Vegetables, sweet corn, or melons for sale	4	7	39	31	(X)	(X)
Land in orchards	8	2	13	1	(X)	(X)
Berries for sale	3	6	2	6	(X)	(X)
Other crops	13	(NA)	114	107	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	64	37	1 803	972	114 669	54 005	–	–	–	–
Corn for silage or green chop (tons, green)	15	13	391	341	6 069	4 688	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	3	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	2	–	111	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	50	51	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	2	2	61	56	190	189	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	86	8 162	(X)	–	–	35	1 518	35	188	–	–
	1969	66	5 419	(X)	–	–	40	2 976	40	586	1	1
Improved pasture	1974	14	1 672	(X)	–	–	3	121	3	23	–	–
	1969	12	1 473	(X)	–	–	8	460	8	64	–	–
Corn for all purposes	1974	66	2 197	(X)	–	–	58	2 011	57	461	24	64
	1969	42	1 333	(X)	–	–	33	1 154	33	392	8	46
Sorghums for all purposes	1974	6	50	(X)	–	–	6	50	6	10	–	–
	1969	9	53	(X)	–	–	7	45	7	6	–	–
Wheat (bushels)	1974	15	496	15 775	–	–	14	416	14	60	1	2
	1969	14	242	9 475	–	–	9	180	(NA)	32	(NA)	–
Oats (bushels)	1974	6	151	3 805	–	–	5	131	5	17	–	–
	1969	11	179	9 647	–	–	8	166	(NA)	25	(NA)	–
Barley (bushels)	1974	3	42	1 385	–	–	3	42	3	8	–	–
	1969	3	67	2 698	–	–	3	67	(NA)	14	(NA)	1
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	6	100	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	29	2 051	42 261	–	–	17	871	17	92	–	–
	1969	15	521	13 190	–	–	9	324	(NA)	27	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	60	2 405	3 775	–	–	25	1 044	25	137	–	–
	1969	52	1 560	3 020	–	–	21	697	21	109	–	–
Field seed crops	1974	2	40	(X)	–	–	1	20	1	2	–	–
	1969	3	37	(X)	–	–	2	27	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	3	672	–	–	2	1	2	1	–	–
	1969	9	3	374	–	–	4	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	38	(X)	1	3	2	36	2	13	1	1
	1969	3	23	(X)	–	–	1	22	1	4	–	–
Land in orchards	1974	5	12	(X)	–	–	2	1	2	(Z)	–	–
	1969	1	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ____ 1974	3	2	(X)	–	–	2	2	2	1	–	–
1969	2	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ____ 1974	5	59	(X)	–	–	2	48	2	6	–	–
1969	4	64	(X)	1	10	2	60	2	30	–	–
Other crops ____ 1974	4	12	(X)	–	–	1	7	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ____ farms	94	67
$1,000	193	96
Commercial fertilizer ____ farms	89	58
acres on which used	6 327	6 178
tons	1 086	1 341
$1,000	154	82
Lime ____ farms	24	29
acres on which used	815	1 175
tons	1 602	2 258
$1,000	8	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ____ farms	3	–
acres on which used	63	–
$1,000	(Z)	–
Insects on other crops ____ farms	14	8
acres on which used	700	147
$1,000	9	1
Nematodes in crops ____ farms	1	1
acres on which used	280	4
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ____ farms	5	–
acres on which used	290	–
$1,000	2	–
Weeds or grass in crops ____ farms	27	21
acres on which used	1 953	833
$1,000	14	4
Weeds or brush in pasture ____ farms	1	6
acres on which used	1	61
$1,000	(Z)	(Z)
Weeds on all other land ____ farms	8	(NA)
acres on which used	21	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ____ farms	–	1
acres on which used	–	17
$1,000	–	(Z)
Insect control on livestock and poultry ____ farms	14	27
$1,000	1	1
Other chemicals (see text) ____ farms	11	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ____ farms	1	1
Proportion of farms ____ percent	0.9	1.2
Total land irrigated ____ acres	3	10
Average per farm ____ acres	3.0	10.0
Cropland irrigated ____ farms	1	1
acres	3	10
Harvested cropland irrigated ____ farms	1	1
acres	3	10
Cropland pasture irrigated ____ farms	–	–
acres	–	–
Other cropland irrigated ____ farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ____ farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ____ acre-feet	2	3
Average per acre irrigated ____ acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches ____ farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ____ farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ____ farms	1	(NA)
acres	3	(NA)
Land in irrigated farms ____ acres	86	152
Cropland ____ acres	80	83
Harvested cropland ____ acres	17	33
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ____ farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ____ farms	2	–
Proportion of farms ____ percent	1.8	–
Land in farms with drainage ____ acres	1 073	–
Land drained ____ acres	320	–
Average per farm ____ acres	160.0	–
Artificial ponds, pits, reservoirs, and earthen tanks ____ farms	35	(NA)
number	125	(NA)
acres	70	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ____ farms	44	35	11
$1,000	1 076	989	87
Farms by size of debt owed:			
Under $5,000	9	5	5
$5,000 to $9,999	7	4	3
$10,000 to $29,999	18	16	2
$30,000 to $49,999	4	4	1
$50,000 and over	6	6	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	16	20	21	90	85
25 to 149 days	14	47	22	339	23	
Less than 25 days	43		291		19	
Total contract labor	4	8	(NA)	(NA)	5	3
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	54	14	14	43
Cash wages paid ____ $1,000	133	90	23	19
Number of workers	333	20	22	291
Farms with—				
1 worker	10	10	9	5
2 workers	10	2	3	10
3 or 4 workers	13	2	2	9
5 to 9 workers	17	–	–	16
10 workers and over	4	–	–	3

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 335	1 943	467	437
Land in farms ..... acres	114 648	146 924	66 024	66 051
Average size of farm ..... acres	86	76	141	151
Approximate land area ..... acres	382 336	382 336	382 336	382 336
Proportion in farms ..... percent	30.0	38.4	17.3	17.3
Value of land and buildings .. $1,000	67 861	45 895	40 021	21 376
Average per farm ..... dollars	50 832	23 620	85 697	48 915
Average per acre ..... dollars	592	312	606	324
Farms by size:				
1 to 9 acres	137	167	32	17
10 to 49 acres	455	774	71	44
50 to 69 acres	181	270	55	36
70 to 99 acres	201	265	66	74
100 to 139 acres	144	202	71	85
140 to 179 acres	57	105	40	61
180 to 219 acres	49	64	38	49
220 to 259 acres	30	32	27	24
260 to 499 acres	70	50	56	35
500 to 999 acres	10	13	10	11
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 289	1 844	458	428
..... acres	65 604	78 352	40 853	38 716
Harvested cropland ..... farms	1 123	1 514	436	408
..... acres	18 840	17 943	14 713	11 312
Farms by acres harvested:				
1 to 9 acres	655	990	124	
10 to 19 acres	188	249	83	343
20 to 29 acres	119	107	84	
30 to 49 acres	82	99	67	
50 to 99 acres	51	51	50	47
100 to 199 acres	16	16	16	16
200 to 499 acres	12	2	12	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	996	1 342	358	369
..... acres	43 050	52 306	24 014	24 105
Other cropland (see text) ..... farms	189	536	80	(NA)
..... acres	3 714	8 103	2 126	3 299
Total woodland ..... farms	842	1 329	323	334
..... acres	29 999	42 947	14 733	16 879
Other land (see text) ..... farms	950	1 393	353	(NA)
..... acres	19 045	25 625	10 438	10 456
Irrigated land ..... farms	5	15	2	7
..... acres	55	49	42	41

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	80	(NA)
..... acres	2 126	3 299
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	35	83
..... acres	477	1 188
Cropland on which all crops failed ..... farms	5	8
..... acres	143	105
Cropland in cultivated summer fallow ..... farms	29	43
..... acres	594	782
Cropland idle ..... farms	25	56
..... acres	912	1 224
Total woodland ..... farms	323	334
..... acres	14 733	16 879
Woodland pastured ..... farms	178	244
..... acres	4 793	8 491

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	219	186
..... acres	9 940	8 388
Other land ..... farms	353	(NA)
..... acres	10 438	10 456
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	117	85
..... acres	6 890	4 986
Improved pastureland and rangeland ..... farms	78	57
..... acres	4 687	2 957
Unimproved pastureland and rangeland ..... farms	49	46
..... acres	2 203	2 029
Land in houselots, barnlots, ponds, roads, wasteland, etc. .. farms	326	315
..... acres	3 548	5 470

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 335	1 943	467	437
Land in farms ..... acres	114 648	146 924	66 024	66 051
Harvested cropland ..... acres	18 840	17 943	14 713	11 312
Farms by tenure of farm operator:				
Full owners ..... number	1 080	1 602	310	292
Land in farms ..... acres	79 735	112 365	38 119	41 455
Harvested cropland ..... acres	10 720	11 838	7 285	6 023
Part owners ..... number	197	255	128	119
Land in farms ..... acres	29 970	27 073	24 495	20 294
Harvested cropland ..... acres	6 862	4 995	6 315	4 373
Tenants ..... number	58	86	29	26
Land in farms ..... acres	4 943	7 486	3 410	4 302
Harvested cropland ..... acres	1 258	1 110	1 113	916
Percent of tenancy	4.3	4.4	6.2	5.9
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	11	3	3	1
Land in farms ..... acres	1 760	383	1 605	357
Harvested cropland ..... acres	327	50	302	24
Full owners ..... number	9	–	1	–
Land in farms ..... acres	(D)	–	(D)	–
Harvested cropland ..... acres	57	–	32	–
Part owners ..... number	2	3	2	1
Land in farms ..... acres	(D)	383	(D)	357
Harvested cropland ..... acres	270	50	270	24
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	435	380
Land in farms ..... acres	(NA)	(NA)	59 325	55 478

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	30	54
Land in farms ..... acres	(NA)	(NA)	6 345	10 090
Corporation ..... number	(NA)	(NA)	1	1
Land in farms ..... acres	(NA)	(NA)	144	225
Other ..... number	(NA)	(NA)	1	2
..... acres	(NA)	(NA)	210	258
Farm operators by age group:[2]				
Under 25 years	11	27	2	5
25 to 34 years	88	171	32	24
35 to 44 years	241	251	77	72
45 to 54 years	260	485	83	119
55 to 64 years	327	511	143	126
65 years and over	406	498	128	91
Average age	55.5	54.5	55.6	53.7
Farm operators by place of residence:[2]				
On farm operated	850	1 364	303	350
On another farm	47		9	
In a rural area, not on a farm	89	285	35	48
In a city, town, or urban area	47		16	
Farm operators reporting days of work off farm:[2]				
None	395	(NA)	161	(NA)
1 to 49 days	89	184	39	55
50 to 99 days	42	109	10	23
100 to 149 days	40	215	6	35
150 to 199 days	58		27	
200 days and over	500	751	121	106
Farm operators by principal occupation:[2]				
Farming	581	(NA)	287	(NA)
Other	752	(NA)	178	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	9	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	6	8	6	8
$40,000 to $99,999	9		9	
$20,000 to $39,999	33	20	33	20
$10,000 to $19,999	74	55	74	55
$5,000 to $9,999	141	129	141	129
$2,500 to $4,999	197	216	197	216
Under $2,500 (see text)	875	1 515	7	9
$2,000 to $2,499	144	121	(X)	(X)
$1,500 to $1,999	154	195	(X)	(X)
$1,000 to $1,499	222	255	(X)	(X)
Under $1,000 (see text)	355	944	(X)	(X)
Market value of agricultural products sold ... $1,000	6 437	5 074	5 395	3 681
Average per farm ... dollars	4 822	2 611	11 552	8 423
Crops, including hay ... farms	944	1 609	408	(NA)
$1,000	2 555	1 822	1 965	974
Nursery and greenhouse products ... farms	4		3	–
$1,000	9		9	–
Forest products ... farms	15	27	7	13
$1,000	8	12	7	8
Livestock, poultry, and their products ... farms	972	1 184	425	413
$1,000	3 864	3 241	3 414	2 699
Poultry and poultry products ... farms	44	(NA)	19	40
$1,000	1 134	(NA)	1 133	542

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	408	(NA)
$1,000	1 965	974
Grains ... farms	122	112
$1,000	437	100
Tobacco ... farms	367	360
$1,000	1 219	742
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	134	112
$1,000	272	113
Other field crops ... farms	13	13
$1,000	22	8
Vegetables, sweet corn, and melons ... farms	11	14
$1,000	15	7
Fruits, nuts, and berries ... farms	1	5
$1,000	(Z)	4
Livestock, poultry, and their products ... farms	425	413
$1,000	3 414	2 699
Poultry and poultry products ... farms	19	40
$1,000	1 133	542
Dairy products ... farms	23	45
$1,000	369	296
Cattle and calves ... farms	408	(NA)
$1,000	1 513	1 550
Hogs and pigs ... farms	109	(NA)
$1,000	390	311
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	16	
$1,000	8	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	716	(NA)	138	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	237	(NA)	110	(NA)
$1,000	159	(NA)	104	(NA)
Customwork and other agricultural services ... farms	69	137	44	54
$1,000	69	96	47	50
Recreational services ... farms	2	5	–	2
$1,000	(Z)	9	–	9
Government farm programs ... farms	94	467	57	212
$1,000	20	208	14	144
Rent of farmland or from lease or sale of allotments ... farms	94	(NA)	20	(NA)
$1,000	53	(NA)	26	(NA)
Other farm-related sources ... farms	11	(NA)	7	(NA)
$1,000	18	(NA)	17	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	32	(NA)
$1,000	55	(NA)	39	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	294
$1,000	2 487
Nonfarm business, excluding farm related ... farms	45
$1,000	333
Cash wages, salaries, commissions, and tips ... farms	193
$1,000	1 747
Interest, dividends, or royalties ... farms	113
$1,000	195
Federal Social Security, pensions, retirement pay, etc. ... farms	72
$1,000	152
Rent income of nonfarm property ... farms	23
$1,000	60

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 334	1 943	467	437
$1,000	4 816	3 758	3 963	2 693
Farms with –				
$1 to $999	643	1 201	37	128
$1,000 to $1,999	261	336	80	
$2,000 to $2,999	131	142	82	79
$3,000 to $4,999	122	112	98	87
$5,000 to $9,999	98	93	91	84
$10,000 to $19,999	51		51	38
$20,000 to $39,999	14	59	14	15
$40,000 to $59,999	4		4	6
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	453	785	207	252
$1,000	704	903	580	709
Feed for livestock and poultry purchased ... farms	962	1 158	342	343
$1,000	1 534	730	1 341	570
Commercially mixed formula feeds ... farms	694	485	296	268
$1,000	1 256	499	1 153	455
Feed ingredients ... farms	(NA)	(NA)	74	63
$1,000	(NA)	(NA)	17	25
Whole grains ... farms	(NA)	(NA)	120	108
$1,000	(NA)	(NA)	147	65
Hay, green chop, and silage ... farms	(NA)	(NA)	31	52
$1,000	(NA)	(NA)	23	24
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	217	(NA)
$1,000	(NA)	(NA)	20	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	480	883	233	266
$1,000	73	72	59	40
Commercial fertilizer purchased ... farms	1 084	1 703	420	412
$1,000	516	357	382	225
Other agricultural chemicals purchased ... farms	405	(NA)	196	(NA)
$1,000	35	55	26	30
Lime ... farms	(NA)	304	21	111
$1,000	(NA)	27	4	15
Gasoline and other petroleum fuel and oil for farm business ... farms	1 250	1 745	456	431
$1,000	313	255	218	148
Gasoline ... farms	(NA)	(NA)	428	422
$1,000	(NA)	(NA)	140	106
Diesel oil ... farms	(NA)	(NA)	205	118
$1,000	(NA)	(NA)	46	16
LP gas, butane, and propane ... farms	(NA)	(NA)	6	13
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	456	431
$1,000	(NA)	(NA)	31	25
Hired farm labor ... farms	403	1 037	189	301
$1,000	240	315	202	223
Contract labor ... farms	30	753	13	11
$1,000	13	131	8	3
Machine hire and customwork ... farms	439		203	243
$1,000	90		62	71
All other production expenses ... farms	1 087	1 313	467	433
$1,000	1 298	939	1 064	673

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 241	1 721	417	415
... $1,000	10 979	6 215	5 782	2 918
Average per farm ... dollars	8 847	3 611	13 867	7 031
Farms by value group:				
$1 to $999	37	301	6	193
$1,000 to $4,999	403	1 045	89	
$5,000 to $9,999	486	261	108	136
$10,000 to $19,999	197	87	120	66
$20,000 to $29,999	79	27	55	11
$30,000 to $49,999	28		28	8
$50,000 to $69,999	8		8	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	867	1 202	303	303
... number	1 089	1 493	411	389
mfd in last 5 years, number	554	784	183	244
Motor trucks, including pickups ... farms	957	1 062	337	310
... number	1 122	1 189	465	389
mfd in last 5 years, number	288	533	151	188
Wheel tractors ... farms	984	1 141	363	344
... number	1 319	1 465	634	520
mfd in last 5 years, number	218	434	146	191
Crawler tractors ... farms	54		35	34
... number	61		36	36
mfd in last 5 years, number	5		4	12

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	25	20	23	17
... number	25	20	23	17
mfd in last 5 years, number	1	5	1	5
Corn heads for combines ... farms	17	88	17	11
... number	18	93	18	11
mfd in last 5 years, number	–	31	–	6
Other cornpickers and picker-shellers ... farms	72		65	69
... number	73		66	71
mfd in last 5 years, number	6		5	22
Mower conditioners ... farms	130	(NA)	71	(NA)
... number	140	(NA)	75	(NA)
mfd in last 5 years, number	31	(NA)	16	(NA)
Pickup balers ... farms	248	230	185	159
... number	250	232	185	161
mfd in last 5 years, number	71	119	58	84
Windrowers, pull and self-propelled ... farms	92	(NA)	62	70
... number	92	(NA)	62	70
mfd in last 5 years, number	28	(NA)	21	40
Field forage harvesters, shear bar or flywheel type ... farms	22	(NA)	17	29
... number	24	(NA)	17	30
mfd in last 5 years, number	3	(NA)	2	18

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 084	(X)	434	(X)	972	(X)	425	(X)	3 414
Any cattle, hogs, or sheep ... 1974	1 044	(X)	424	(X)	937	(X)	419	(X)	1 904
... 1969	1 304	(X)	402	(X)	1 149	(X)	408	(X)	(NA)
Cattle and calves ... 1974	1 026	30 402	414	21 050	914	12 647	408	9 376	1 513
... 1969	1 266	24 020	400	15 302	1 119	15 022	406	10 792	1 550
Forms with —									
1 to 4 ... 1974	71	164	16	38	249	639	47	115	15
5 to 9 ... 1974	187	1 305	16	119	276	1 909	74	535	84
10 to 19 ... 1974	300	4 224	68	975	205	2 709	114	1 570	261
20 to 49 ... 1974	314	9 506	174	5 554	153	4 345	142	4 111	595
50 to 99 ... 1974	107	7 106	93	6 267	21	1 441	21	1 441	240
100 to 199 ... 1974	39	5 327	39	5 327	9	(D)	9	(D)	(D)
200 to 499 ... 1974	6	(D)	6	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	836	15 020	382	10 591	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 019	10 240	348	6 583	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	716	13 804	337	9 774	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	8 751	294	5 646	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	260	1 216	117	817	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	396	1 489	138	937	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	369
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	45	(X)	296

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	716	13 804	337	9 774
Forms with —				
1 to 4	98	296	15	44
5 to 9	191	1 308	54	388
10 to 19	208	2 802	102	1 397
20 to 49	165	4 742	113	3 372
50 to 99	41	2 679	40	2 596
100 to 199	11	(D)	11	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	260	1 216	117	817
Forms with —				
1 or 2	156	228	70	99
3 or 4	44	153	12	43
5 to 9	40	244	16	94
10 to 19	9	123	8	113
20 to 49	7	215	7	215
50 to 99	4	253	4	253
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	268	4 228	985
Forms with —			
1 to 4	58	149	31
5 to 9	75	504	106
10 to 19	74	1 004	227
20 to 49	50	1 395	286
50 to 99	8	522	115
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	332	5 148	528
Forms with —			
1 or 2	48	70	8
3 or 4	36	124	13
5 to 9	80	535	61
10 to 19	83	1 153	126
20 to 49	71	2 111	210
50 to 99	10	659	74
100 to 199	4	496	37
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	289	4 197
	1969	283	3 549
Beef heifers	1974	266	3 769
Milk heifers	1974	36	428
Steers, steer calves, bulls, and bull calves	1974	319	6 262
	1969	373	5 170

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	804	285
	1969	14	668	(NA)
Farms with—				
1 to 9	1974	28	119	39
10 to 19	1974	6	82	24
20 to 49	1974	–	–	–
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	223	4 604	136	4 174	140	7 517	109	7 197	390
	1969	365	5 837	162	4 836	246	10 543	144	9 242	(NA)
Farms with—										
1 to 4	1974	107	200	48	96	21	46	10	22	2
5 to 9	1974	47	321	28	197	19	128	12	80	4
10 to 24	1974	30	419	23	303	27	436	18	312	16
25 to 49	1974	16	643	14	557	33	1 044	29	920	44
50 to 99	1974	13	829	13	829	16	1 026	16	1 026	36
100 to 199	1974	8	(D)	8	(D)	17	2 194	17	2 194	117
200 to 499	1974	1	(D)	1	(D)	5	(D)	5	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	74	3 048	57	2 835	66
	1969	(X)	(X)	(X)	(X)	107	4 906	72	4 263	(NA)
Sheep and lambs	1974	5	30	3	28	1	11	1	11	(NA)
	1969	7	83	3	11	3	17	1	1	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	8	[1]54
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	223	680	81	362	14	28	7	14	4
	1969	385	886	(NA)	(NA)	12	27	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	88	559
	1969	113	794
Other hogs and pigs	1974	122	3 615
	1969	145	4 042
Lambs under 1 year old	1974	3	5
Ewes 1 year old or older	1974	3	20
Rams and wethers	1974	3	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	124	838	96	760
	1969	199	1 140	126	985
December 1 of preceding year and May 31	1974	109	433	85	393
	1969	174	668	107	577
June 1 and November 30	1974	101	405	77	367
	1969	131	472	96	408

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	219	(X)	84	(X)	27	(X)	14	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	210	112 500	78	109 883	23	87 611	10	87 434
	1969	393	73 808	103	67 196	32	62 288	21	(D)
Hens and pullets of laying age	1974	192	111 753	74	109 709	21	87 545	10	87 434
	1969	366	69 894	99	64 002	31	42 288	20	41 782
Farms with—									
1 to 99	1974	182	3 517	64	1 473	13	139	2	28
100 to 399	1974	2	220	2	220	–	–	–	–
400 to 1,599	1974	1	800	1	800	2	(D)	2	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	5	76 350	5	76 350
20,000 to 49,999	1974	3	65 000	3	65 000	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	38 916	8	38 794	4	143 290	4	143 290
	1969	13	80 639	6	80 533	3	153 350	3	153 350
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	1 134	19	1 133
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	40	542

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	74	109 709	10	87 434
	1969	99	64 002	20	41 782
Hens for table or market egg production	1974	74	109 670	10	87 434
Hens for hatching egg production	1974	3	39	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	5	3 067	1	(D)
Roosters and male chickens for breeding	1974	32	164	–	–
Pullet chicks and pullets under 3 months old	1974	1	5	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	10	–	–
	1969	1	4	–	–
Turkeys for slaughter	1974	2	10	–	–
Heavy breed	1974	2	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	12	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	335	373	3 832	2 847	(X)	(X)
Sorghums for all purposes	7	21	63	225	(X)	(X)
Soybeans for beans (bushels)	15	2	274	100	3 946	2 920
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	84	917	822	30 313	30 286
Other small grains for grain	15	26	188	250	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	837	1 486	939	1 219	1 633 489	2 312 136
Irish potatoes (hundredweight)	112	(NA)	67	(NA)	4 198	(NA)
Sweetpotatoes (bushels)	26	(NA)	10	(NA)	1 284	(NA)
Hay crops (tons, dry)	675	768	12 884	12 239	22 370	17 909
Vegetables, sweet corn, or melons for sale	35	62	46	102	(X)	(X)
Land in orchards	20	42	10	30	(X)	(X)
Berries for sale	10	13	5	5	(X)	(X)
Other crops	6	(NA)	26	151	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	192	144	2 946	1 590	184 893	96 653	–	–	–	–
Corn for silage or green chop (tons, green)	25	20	418	272	5 629	3 280	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	2	1	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	10	32	99	2 320	6 628	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	31	90	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	21	9	526	156	601	232	1	–	9	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	358	24 014	(X)	1	14	114	4 369	114	642	–	–
	1969	369	24 105	(X)	–	–	187	6 449	187	1 379	3	9
Improved pasture	1974	78	4 687	(X)	1	1	25	1 609	25	176	–	–
	1969	57	2 957	(X)	–	–	29	961	29	148	–	–
Corn for all purposes	1974	202	3 366	(X)	–	–	171	2 659	171	620	26	52
	1969	153	1 863	(X)	–	–	123	1 394	123	367	8	11
Sorghums for all purposes	1974	7	63	(X)	–	–	4	35	4	7	–	–
	1969	11	189	(X)	–	–	9	171	9	30	2	2
Wheat (bushels)	1974	46	858	29 182	–	–	36	629	36	115	–	–
	1969	67	753	28 204	1	9	53	597	(NA)	113	(NA)	2
Oats (bushels)	1974	12	139	4 105	–	–	11	127	11	30	–	–
	1969	17	132	6 290	–	–	11	88	(NA)	18	(NA)	1
Barley (bushels)	1974	2	46	1 360	–	–	2	46	2	9	–	–
	1969	4	39	1 750	–	–	4	39	(NA)	6	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	14	272	3 876	–	–	12	202	12	24	–	–
	1969	2	100	2 920	–	–	2	100	(NA)	13	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	335	9 685	17 948	1	9	113	3 680	113	632	2	20
	1969	270	7 713	12 407	1	17	141	3 152	140	514	3	5
Field seed crops	1974	2	22	(X)	–	–	2	22	2	2	–	–
	1969	2	26	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	368	650	1 154 971	2	7	368	648	364	589	8	6
	1969	362	574	1 143 122	4	8	362	568	(NA)	600	(NA)	2
Irish potatoes (hundredweight)	1974	46	52	3 354	–	–	17	40	17	39	–	–
	1969	67	19	1 532	1	5	19	12	(NA)	3	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	13	29	(X)	–	–	8	13	8	5	–	–
	1969	15	43	(X)	–	–	11	34	10	11	1	(Z)
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	4	5	(X)	–	–	3	3	3	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	4	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	7	(X)	–	–	1	6	7	7	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	422	422
... $1,000	408	256
Commercial fertilizer ... farms	420	397
... acres on which used	14 132	13 716
... tons	2 976	3 274
... $1,000	382	225
Lime ... farms	21	111
... acres on which used	426	2 220
... tons	987	4 862
... $1,000	4	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	10	1
... acres on which used	28	9
... $1,000	(Z)	(Z)
Insects on other crops ... farms	106	166
... acres on which used	551	341
... $1,000	4	4
Nematodes in crops ... farms	3	2
... acres on which used	4	25
... $1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	2	3
... acres on which used	12	3
... $1,000	(Z)	(Z)
Weeds or grass in crops ... farms	51	40
... acres on which used	1 262	684
... $1,000	9	3
Weeds or brush in pasture ... farms	6	27
... acres on which used	36	224
... $1,000	(Z)	1
Weeds on all other land ... farms	25	(NA)
... acres on which used	82	(NA)
... $1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	8	8
... acres on which used	8	10
... $1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	44	147
... $1,000	3	5
Other chemicals (see text) ... farms	55	(NA)
... $1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	2	7
Proportion of farms ... percent	0.4	1.6
Total land irrigated ... acres	42	41
Average per farm ... acres	21.0	5.8
Cropland irrigated ... farms	2	7
... acres	41	41
Harvested cropland irrigated ... farms	2	7
... acres	17	41
Cropland pasture irrigated ... farms	1	–
... acres	14	–
Other cropland irrigated ... farms	1	(NA)
... acres	10	–
Pasture irrigated, other than cropland pasture ... farms	1	–
... acres	1	–
Estimated quantity of irrigation water applied ... acre-feet	23	46
Average per acre irrigated ... acre-feet	0.5	1.1
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
... acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	1	(NA)
... acres	35	(NA)
Other sprinkler systems ... farms	1	(NA)
... acres	7	(NA)
Land in irrigated farms ... acres	1 266	1 836
Cropland ... acres	486	1 562
Harvested cropland ... acres	157	413
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
... acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	21	30
Proportion of farms ... percent	4.5	6.8
Land in farms with drainage ... acres	5 141	6 266
Land drained ... acres	273	556
Average per farm ... acres	13.0	18.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	145	(NA)
... number	382	(NA)
... acres	139	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	78	70	31
... $1,000	1 262	1 125	137
Farms by size of debt owed:			
Under $5,000	25	20	22
$5,000 to $9,999	12	11	4
$10,000 to $29,999	30	28	5
$30,000 to $49,999	5	5	–
$50,000 and over	6	6	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	27	31	34	72	110	223
25 to 149 days	34	293	51	1 004	28	
Less than 25 days	156		801		65	
Total contract labor	13	11	(NA)	(NA)	8	3
Farms reporting number of contract workers furnished by contractor	7	(NA)	24	(NA)	7	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	189	27	34	156
Cash wages paid ... $1,000	202	110	28	65
Number of workers	886	34	51	801
Farms with—				
1 worker	63	21	21	45
2 workers	28	5	9	23
3 or 4 workers	39	1	4	32
5 to 9 workers	35	–	–	32
10 workers and over	24	–	–	24

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	972	1 383	485	547
Land in farms ..... acres	227 685	249 096	190 314	206 217
Average size of farm ..... acres	234	180	392	377
Approximate land area ..... acres	483 072	483 072	483 072	483 072
Proportion in farms ..... percent	47.1	51.6	39.4	42.7
Value of land and buildings .. $1,000	193 187	149 004	154 702	118 279
Average per farm ..... dollars	198 752	107 739	318 974	216 232
Average per acre ..... dollars	848	598	813	574
Farms by size:				
1 to 9 acres	76	158	27	16
10 to 49 acres	333	531	88	73
50 to 69 acres	102	130	44	44
70 to 99 acres	79	116	31	51
100 to 139 acres	65	100	37	62
140 to 179 acres	61	63	33	47
180 to 219 acres	35	40	28	28
220 to 259 acres	26	21	21	19
260 to 499 acres	75	101	66	90
500 to 999 acres	65	75	56	70
1,000 to 1,999 acres	42	35	42	35
2,000 acres and over	13	13	12	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	885	1 241	459	515
..... acres	165 615	175 356	144 885	154 163
Harvested cropland ..... farms	654	1 004	409	473
..... acres	112 289	119 882	108 916	112 640
Farms by acres harvested:				
1 to 9 acres	158	314	37	
10 to 19 acres	116	166	39	190
20 to 29 acres	76	108	40	
30 to 49 acres	61	120	52	
50 to 99 acres	66	97	65	87
100 to 199 acres	47	56	47	54
200 to 499 acres	62	78	62	77
500 to 999 acres	41	45	40	45
1,000 acres and over	27	20	27	20
Cropland used only for pasture or grazing ..... farms	505	638	211	269
..... acres	44 201	42 696	27 763	31 556
Other cropland (see text) ..... farms	174	383	111	(NA)
..... acres	9 125	12 778	8 206	9 967
Total woodland ..... farms	347	548	173	253
..... acres	28 304	33 978	18 845	25 151
Other land (see text) ..... farms	636	953	309	(NA)
..... acres	33 766	39 762	26 584	26 903
Irrigated land ..... farms	20	32	13	27
..... acres	233	511	205	493

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	111	(NA)
..... acres	8 206	9 967
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	18	70
..... acres	1 230	2 175
Cropland on which all crops failed ..... farms	38	33
..... acres	3 310	978
Cropland in cultivated summer fallow ..... farms	15	48
..... acres	551	2 361
Cropland idle ..... farms	50	112
..... acres	3 115	4 453
Total woodland ..... farms	173	253
..... acres	18 845	25 151
Woodland pastured ..... farms	88	138
..... acres	5 765	8 343

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	111	167
..... acres	13 080	16 808
Other land ..... farms	309	(NA)
..... acres	26 584	26 903
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	88	131
..... acres	13 183	14 359
Improved pastureland and rangeland ..... farms	53	75
..... acres	3 448	6 827
Unimproved pastureland and rangeland ..... farms	54	73
..... acres	9 735	7 532
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	289	344
..... acres	13 401	12 544

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	972	1 383	485	547
Land in farms ..... acres	227 685	249 096	190 314	206 217
Harvested cropland ..... acres	112 289	119 882	108 916	112 640
Farms by tenure of farm operator:				
Full owners ..... number	615	820	222	207
Land in farms ..... acres	76 583	71 636	46 375	40 066
Harvested cropland ..... acres	16 689	15 710	14 201	11 426
Part owners ..... number	190	278	150	204
Land in farms ..... acres	100 414	123 717	97 189	117 192
Harvested cropland ..... acres	63 169	73 464	62 843	72 077
Tenants ..... number	167	285	113	136
Land in farms ..... acres	50 688	53 743	46 750	48 959
Harvested cropland ..... acres	32 431	30 708	31 872	29 137
Percent of tenancy	17.2	20.6	23.3	24.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	148	387	45	61
Land in farms ..... acres	12 599	21 470	7 401	12 082
Harvested cropland ..... acres	3 494	10 242	2 836	7 112
Full owners ..... number	96	213	20	18
Land in farms ..... acres	6 127	7 218	1 552	1 957
Harvested cropland ..... acres	952	2 332	539	821
Part owners ..... number	24	55	14	21
Land in farms ..... acres	4 796	8 507	4 571	6 796
Harvested cropland ..... acres	1 995	5 096	1 922	4 461
Tenants ..... number	28	119	11	22
Land in farms ..... acres	1 676	5 745	1 278	3 329
Harvested cropland ..... acres	547	2 814	375	1 830
Percent of tenancy	18.9	30.7	24.4	36.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	437	477
Land in farms ..... acres	(NA)	(NA)	149 082	158 091

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	40	63
Land in farms ..... acres	(NA)	(NA)	36 371	47 412
Corporation ..... number	(NA)	(NA)	6	4
Land in farms ..... acres	(NA)	(NA)	(D)	279
Other ..... number	(NA)	(NA)	2	3
..... acres	(NA)	(NA)	(D)	435
Farm operators by age group:[2]				
Under 25 years	11	14	9	6
25 to 34 years	68	78	42	37
35 to 44 years	151	221	62	93
45 to 54 years	260	329	136	150
55 to 64 years	241	424	117	172
65 years and over	231	317	111	89
Average age	53.8	54.4	53.6	52.4
Farm operators by place of residence:[2]				
On farm operated	495	783	243	326
On another farm	48		28	
In a rural area, not on a farm	56	374	28	151
In a city, town, or urban area	156		77	
Farm operators reporting days of work off farm:[2]				
None	287	(NA)	182	(NA)
1 to 49 days	45	133	22	51
50 to 99 days	21	50	8	13
100 to 149 days	35	115	12	34
150 to 199 days	39		14	
200 days and over	359	543	121	174
Farm operators by principal occupation:[2]				
Farming	427	(NA)	298	(NA)
Other	535	(NA)	179	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	46	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	51	64	50	64
$40,000 to $99,999	64		64	
$20,000 to $39,999	58	62	58	62
$10,000 to $19,999	52	90	52	90
$5,000 to $9,999	106	109	105	109
$2,500 to $4,999	128	182	128	179
Under $2,500 (see text)	513	876	28	43
$2,000 to $2,499	74	75	(X)	(X)
$1,500 to $1,999	80	104	(X)	(X)
$1,000 to $1,499	100	136	(X)	(X)
Under $1,000 (see text)	259	561	(X)	(X)
Market value of agricultural products sold ... $1,000	18 845	12 073	18 243	11 154
Average per farm ... dollars	19 388	8 729	37 614	20 391
Crops, including hay ... farms	509	899	348	(NA)
$1,000	13 476	8 457	13 262	6 320
Nursery and greenhouse products ... farms	27		22	29
$1,000	1 925		1 918	1 764
Forest products ... farms	10	19	8	12
$1,000	14	8	13	5
Livestock, poultry, and their products ... farms	587	729	269	341
$1,000	3 430	3 608	3 050	3 066
Poultry and poultry products ... farms	23	(NA)	12	16
$1,000	433	(NA)	367	212

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	348	(NA)
$1,000	13 262	6 320
Grains ... farms	258	309
$1,000	9 059	3 336
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	212	359
$1,000	3 742	2 471
Field seeds, hay, forage, and silage ... farms	45	72
$1,000	187	159
Other field crops ... farms	13	38
$1,000	44	83
Vegetables, sweet corn, and melons ... farms	30	52
$1,000	210	213
Fruits, nuts, and berries ... farms	5	16
$1,000	20	58
Livestock, poultry, and their products ... farms	269	341
$1,000	3 050	3 066
Poultry and poultry products ... farms	12	16
$1,000	367	212
Dairy products ... farms	12	20
$1,000	738	717
Cattle and calves ... farms	241	(NA)
$1,000	1 436	1 710
Hogs and pigs ... farms	42	(NA)
$1,000	211	426
Sheep, lambs, and wool ... farms	7	
$1,000	8	
Other livestock and livestock products ... farms	39	
$1,000	292	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	510	(NA)	143	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	246	(NA)	150	(NA)
$1,000	735	(NA)	598	(NA)
Customwork and other agricultural services ... farms	71	112	51	83
$1,000	109	172	96	157
Recreational services ... farms	9	21	5	12
$1,000	23	26	17	22
Government farm programs ... farms	105	595	62	318
$1,000	111	1 770	89	1 638
Rent of farmland or from lease or sale of allotments ... farms	113	(NA)	66	(NA)
$1,000	466	(NA)	370	(NA)
Other farm-related sources ... farms	16	(NA)	13	(NA)
$1,000	26	(NA)	25	(NA)
Expenses for farm-related income sources[1] ... farms	83	(NA)	48	(NA)
$1,000	208	(NA)	174	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	255
$1,000	4 079
Nonfarm business, excluding farm related ... farms	54
$1,000	791
Cash wages, salaries, commissions, and tips ... farms	169
$1,000	2 315
Interest, dividends, or royalties ... farms	105
$1,000	748
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	142
Rent income of nonfarm property ... farms	31
$1,000	84

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	962	1 383	485	547
$1,000	15 324	11 866	14 465	10 748
Farms with —				
$1 to $999	218	544	15	36
$1,000 to $1,999	195	206	26	
$2,000 to $2,999	116	130	59	55
$3,000 to $4,999	130	137	92	97
$5,000 to $9,999	77	149	68	144
$10,000 to $19,999	82	217	82	99
$20,000 to $39,999	37		37	60
$40,000 to $59,999	46		46	56
$60,000 and over	61		60	
Livestock and poultry purchased ... farms	301	421	138	186
$1,000	779	976	688	895
Feed for livestock and poultry purchased ... farms	646	794	277	328
$1,000	1 479	1 074	1 210	831
Commercially mixed formula feeds ... farms	467	507	245	249
$1,000	1 120	593	1 015	482
Feed ingredients ... farms	(NA)	(NA)	104	108
$1,000	(NA)	(NA)	55	123
Whole grains ... farms	(NA)	(NA)	82	86
$1,000	(NA)	(NA)	74	152
Hay, green chop, and silage ... farms	(NA)	(NA)	74	90
$1,000	(NA)	(NA)	67	74
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	142	(NA)
$1,000	(NA)	(NA)	56	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	494	862	337	446
$1,000	832	609	814	574
Commercial fertilizer purchased ... farms	597	973	339	473
$1,000	1 440	797	1 352	736
Other agricultural chemicals purchased ... farms	296	(NA)	214	(NA)
$1,000	957	560	942	542
Lime ... farms	(NA)	176	29	106
$1,000	(NA)	80	43	71
Gasoline and other petroleum fuel and oil for farm business ... farms	896	1 303	462	540
$1,000	1 202	884	1 106	752
Gasoline ... farms	(NA)	(NA)	403	508
$1,000	(NA)	(NA)	486	432
Diesel oil ... farms	(NA)	(NA)	266	186
$1,000	(NA)	(NA)	473	189
LP gas, butane, and propane ... farms	(NA)	(NA)	72	91
$1,000	(NA)	(NA)	26	51
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	462	540
$1,000	(NA)	(NA)	121	79
Hired farm labor ... farms	341	836	233	430
$1,000	1 906	2 278	1 837	2 121
Contract labor ... farms	38	524	19	34
$1,000	29	339	22	39
Machine hire and customwork ... farms	247		174	263
$1,000	324		303	236
All other production expenses ... farms	821	1 027	481	537
$1,000	6 376	4 348	6 134	4 022

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	838	1 270	394	520
$1,000	16 636	9 832	13 194	7 757
Average per farm ..... dollars	19 852	7 741	33 487	14 917
Farms by value group:				
$1 to $999	11	179	3	186
$1,000 to $4,999	223	672	79	
$5,000 to $9,999	281	163	73	109
$10,000 to $19,999	136	123	75	102
$20,000 to $29,999	56	133	41	50
$30,000 to $49,999	52		45	34
$50,000 to $69,999	30		29	39
$70,000 and over	49		49	
Selected Machinery and Equipment				
Automobiles ..... farms	541	746	268	339
number	712	987	387	485
mfd in last 5 years, number	466	598	252	309
Motor trucks, including pickups ..... farms	672	924	330	448
number	1 119	1 388	750	869
mfd in last 5 years, number	423	620	336	402
Wheel tractors ..... farms	727	1 033	349	468
number	1 525	1 999	1 080	1 233
mfd in last 5 years, number	374	687	316	472
Crawler tractors ..... farms	31		22	34
number	43		34	56
mfd in last 5 years, number	8		6	21

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	138	166	134	149
number	187	228	182	209
mfd in last 5 years, number	90	133	86	125
Corn heads for combines ..... farms	10	48	6	16
number	30	78	26	38
mfd in last 5 years, number	7	46	5	27
Other cornpickers and picker-shellers ..... farms	33		29	29
number	34		29	33
mfd in last 5 years, number	4		3	16
Mower conditioners ..... farms	74	(NA)	36	(NA)
number	77	(NA)	36	(NA)
mfd in last 5 years, number	22	(NA)	15	(NA)
Pickup balers ..... farms	89	111	75	100
number	92	116	78	105
mfd in last 5 years, number	27	56	25	56
Windrowers, pull and self-propelled ..... farms	35	(NA)	22	45
number	36	(NA)	23	46
mfd in last 5 years, number	12	(NA)	11	19
Field forage harvesters, shear bar or flywheel type ..... farms	24	(NA)	22	26
number	42	(NA)	40	28
mfd in last 5 years, number	12	(NA)	11	16

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	642	(X)	278	(X)	587	(X)	269	(X)	3 050
Any cattle, hogs, or sheep	1974	585	(X)	251	(X)	550	(X)	254	(X)	1 654
	1969	790	(X)	328	(X)	685	(X)	321	(X)	(NA)
Cattle and calves	1974	557	23 712	238	16 328	514	10 204	241	8 159	1 436
	1969	672	21 011	296	16 056	575	13 619	290	11 067	1 710
Farms with —										
1 to 4	1974	34	99	9	28	126	317	25	64	15
5 to 9	1974	68	471	8	49	132	855	27	173	28
10 to 19	1974	136	1 913	21	311	100	1 357	51	720	122
20 to 49	1974	183	5 468	86	2 677	115	3 451	97	2 978	468
50 to 99	1974	90	6 027	70	4 681	28	1 965	28	1 965	349
100 to 199	1974	31	4 269	30	4 144	12	(D)	12	(D)	(D)
200 to 499	1974	13	(D)	13	(D)	1	(D)	1	(D)	(D)
500 and over	1974	2	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved	1974	471	13 505	208	9 491	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	559	11 856	272	9 282	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	433	12 328	191	8 445	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	10 163	245	7 754	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	72	1 177	24	1 046	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	101	1 693	36	1 528	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	738
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	717

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	433	12 328	191	8 445
Farms with —				
1 to 4	49	146	10	31
5 to 9	77	535	11	82
10 to 19	101	1 423	24	341
20 to 49	147	4 268	92	2 776
50 to 99	40	2 529	36	2 269
100 to 199	11	1 229	11	1 229
200 to 499	8	2 198	7	1 717
500 and over	–	–	–	–
Milk cows	72	1 177	24	1 046
Farms with —				
1 or 2	42	67	12	20
3 or 4	11	35	–	–
5 to 9	7	49	–	–
10 to 19	1	14	1	14
20 to 49	3	107	3	107
50 to 99	4	361	4	361
100 to 199	4	544	4	544
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	186	4 255	1 042
Farms with —			
1 to 4	36	84	21
5 to 9	40	266	62
10 to 19	59	862	202
20 to 49	36	1 146	253
50 to 99	9	689	208
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	188	3 904	394
Farms with —			
1 or 2	16	22	2
3 or 4	14	52	5
5 to 9	45	295	32
10 to 19	40	518	55
20 to 49	58	1 737	168
50 to 99	12	899	89
100 to 199	3	381	41
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	145	3 086
	1969	246	3 652
Beef heifers	1974	134	2 650
Milk heifers	1974	19	436
Steers, steer calves, bulls, and bull calves	1974	193	3 751
	1969	270	3 122

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	652	200
	1969	10	1 295	(NA)
Farms with—				
1 to 9	1974	13	51	11
10 to 19	1974	5	(D)	(D)
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	113	3 373	44	2 687	82	3 904	42	3 238	211
	1969	281	7 798	102	4 784	208	9 969	89	6 569	(NA)
Farms with—										
1 to 4	1974	52	124	13	37	11	32	8	25	2
5 to 9	1974	12	84	1	7	11	74	2	14	1
10 to 24	1974	19	265	8	115	26	374	7	94	4
25 to 49	1974	15	457	11	341	18	602	10	333	19
50 to 99	1974	8	535	4	279	9	669	8	619	37
100 to 199	1974	3	370	3	370	3	401	3	401	33
200 to 499	1974	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	25	942	8	672	17
	1969	(X)	(X)	(X)	(X)	51	1 556	26	993	(NA)
Sheep and lambs	1974	10	117	7	100	9	582	7	562	(NA)
	1969	5	218	3	210	2	82	1	72	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	26	[1]245
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	8
Goats	1974	(NA)	(NA)	2	32	(NA)	(NA)	2	52	4
	1969	(NA)	(NA)	10	58	(NA)	(NA)	1	25	(NA)
Horses and ponies	1974	183	1 195	76	754	55	261	27	182	233
	1969	314	1 864	(NA)	(NA)	57	499	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	20	170
	1969	69	665
Other hogs and pigs	1974	43	2 517
	1969	95	4 119
Lambs under 1 year old	1974	5	34
Ewes 1 year old or older	1974	7	58
Rams and wethers	1974	7	8

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	62	410	27	309
	1969	163	1 328	77	738
December 1 of preceding year and May 31	1974	43	210	22	164
	1969	134	697	65	373
June 1 and November 30	1974	49	200	21	145
	1969	113	631	58	365

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	31	(X)	18	(X)	9	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	80	42 389	28	36 120	16	36 692	8	(D)
	1969	242	43 151	56	29 200	11	23 429	6	18 302
Hens and pullets of laying age	1974	77	41 705	28	35 823	15	36 440	8	(D)
	1969	231	36 541	53	23 308	10	18 329	5	13 302
Farms with—									
1 to 99	1974	73	1 705	25	623	11	324	5	265
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	2	(D)	2	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	–	–	1	(D)	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	174	4	38	1	7	–	–
	1969	6	57	–	–	1	15	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	433	12	367
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	212

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	28	35 823	8	(D)
	1969	53	23 308	5	13 302
Hens for table or market egg production	1974	27	(D)	7	(D)
Hens for hatching egg production	1974	2	(D)	1	1 200
Pullets 3 months old or older	1974	2	10	–	–
	1969	9	5 840	1	(D)
Roosters and male chickens for breeding	1974	16	287	1	120
Pullet chicks and pullets under 3 months old	1974	1	30	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	4	–	–
	1969	7	44	1	15
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	4	20	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	14	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	101	219	1 846	3 863	(X)	(X)
Sorghums for all purposes	14	19	345	618	(X)	(X)
Soybeans for beans (bushels)	305	417	73 411	72 035	1 394 020	1 416 621
Peanuts for nuts (pounds)	8	2	105	2	171 720	520
Wheat (bushels)	33	61	2 276	5 685	56 352	178 293
Other small grains for grain	5	16	115	181	(X)	(X)
Cotton (bales)	267	693	27 426	28 310	17 463	26 003
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	12	(NA)	293	(NA)
Sweetpotatoes (bushels)	25	(NA)	47	(NA)	5 466	(NA)
Hay crops (tons, dry)	242	288	6 933	6 701	11 669	10 035
Vegetables, sweet corn, or melons for sale	60	105	584	886	(X)	(X)
Land in orchards	24	51	287	394	(X)	(X)
Berries for sale	5	13	34	15	(X)	(X)
Other crops	30	(NA)	2 042	3 341	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	32	67	337	1 492	18 073	53 965	–	–	–	–
Corn for silage or green chop (tons, green)	15	31	827	1 710	8 170	16 269	–	–	–	–
Corn for dry fodder, hogged or grazed	–	4	–	48	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	70	144	1 873	5 959	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	239	359	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	11	91	350	313	917	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	211	27 763	(X)	–	–	44	2 862	41	326	3	4
	1969	269	31 556	(X)	–	–	104	7 393	97	948	10	28
Improved pasture	1974	53	3 448	(X)	–	–	21	1 004	21	161	2	4
	1969	75	6 827	(X)	–	–	30	1 511	30	300	–	–
Corn for all purposes	1974	44	1 164	(X)	–	–	32	1 077	29	205	7	23
	1969	90	3 250	(X)	–	–	66	2 759	62	384	25	122
Sorghums for all purposes	1974	11	309	(X)	–	–	6	107	6	21	–	–
	1969	11	503	(X)	–	–	8	421	6	37	4	31
Wheat (bushels)	1974	33	2 276	56 352	–	–	20	1 820	20	203	–	–
	1969	59	5 596	177 243	–	–	50	4 862	(NA)	471	(NA)	27
Oats (bushels)	1974	2	46	1 270	–	–	2	46	1	1	1	4
	1969	12	154	7 785	–	–	10	129	(NA)	14	(NA)	2
Barley (bushels)	1974	1	25	1 250	–	–	1	25	1	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	40	(X)	1	40	1	40	1	10	1	1
Soybeans for beans (bushels)	1974	256	72 793	1 386 484	–	–	82	22 341	81	2 287	1	100
	1969	279	69 561	1 377 000	2	80	104	18 953	(NA)	1 741	(NA)	178
Peanuts for nuts (pounds)	1974	6	103	171 070	–	–	1	22	1	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	136	5 546	9 789	–	–	31	1 491	29	170	2	8
	1969	158	5 217	8 106	–	–	28	1 013	23	196	5	13
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	23	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	212	26 964	17 226	–	–	201	26 654	197	5 029	15	235
	1969	351	26 173	24 282	–	–	326	25 758	(NA)	4 382	(NA)	850
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	28	–	–	–	–	–	–	–	–
	1969	9	17	4 570	1	8	6	10	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	30	492	(X)	4	50	10	132	10	37	–	–
	1969	54	674	(X)	15	126	43	519	41	150	4	13
Land in orchards	1974	9	217	(X)	–	–	2	123	2	17	–	–
	1969	16	289	(X)	–	–	7	210	7	21	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	34	(X)	1	(Z)	3	32	3	16	–	–
1969	6	3	(X)	–	–	1	2	1	(Z)	–	–
Nursery and greenhouse products 1974	22	2 021	(X)	9	114	13	1 962	12	170	3	26
1969	29	2 363	(X)	8	158	17	1 560	16	103	2	120
Other crops 1974	7	26	(X)	1	1	5	24	5	11	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	362	488
$1,000	2 294	1 279
Commercial fertilizer ... farms	339	440
acres on which used	59 867	65 256
tons	9 095	10 235
$1,000	1 352	736
Lime ... farms	29	106
acres on which used	2 895	7 345
tons	5 274	14 433
$1,000	43	71
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	11
acres on which used	4	400
$1,000	(Z)	2
Insects on other crops ... farms	82	125
acres on which used	19 728	32 794
$1,000	168	102
Nematodes in crops ... farms	6	7
acres on which used	224	280
$1,000	4	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	8	10
acres on which used	782	1 011
$1,000	14	4
Weeds or grass in crops ... farms	155	228
acres on which used	74 344	65 397
$1,000	643	332
Weeds or brush in pasture ... farms	2	8
acres on which used	45	297
$1,000	(Z)	(Z)
Weeds on all other land ... farms	7	(NA)
acres on which used	97	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	53	60
acres on which used	9 849	7 576
$1,000	48	22
Insect control on livestock and poultry ... farms	14	80
$1,000	8	4
Other chemicals (see text) ... farms	28	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	13	27
Proportion of farms ... percent	2.7	4.9
Total land irrigated ... acres	205	493
Average per farm ... acres	15.8	18.2
Cropland irrigated ... farms	13	27
acres	205	493
Harvested cropland irrigated ... farms	13	27
acres	205	427
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	66
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	143	353
Average per acre irrigated ... acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches ... farms	1	(NA)
acres	12	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	10	(NA)
acres	143	(NA)
Land in irrigated farms ... acres	3 268	5 153
Cropland ... acres	2 590	4 555
Harvested cropland ... acres	2 590	3 701
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	1	(X)
acres irrigated in most recent year	2	(X)
Farms with artifical drainage ... farms	13	39
Proportion of farms ... percent	2.7	7.1
Land in farms with drainage ... acres	10 590	22 715
Land drained ... acres	3 753	13 608
Average per farm ... acres	288.7	348.9
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	131	(NA)
number	406	(NA)
acres	568	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	145	84	92
$1,000	7 584	5 242	2 342
Farms by size of debt owed:			
Under $5,000	38	21	28
$5,000 to $9,999	10	1	9
$10,000 to $29,999	43	35	24
$30,000 to $49,999	22	7	13
$50,000 and over	32	20	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	103	182	388	631	1 344	
25 to 149 days	102	365	430	1 941	330	2 121
Less than 25 days	121		1 071		163	
Total contract labor	19	34	(NA)	(NA)	22	39
Farms reporting number of contract workers furnished by contractor	6	(NA)	24	(NA)	11	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	233	103	102	121
Cash wages paid ... $1,000	1 837	1 344	330	163
Number of workers	1 889	388	430	1 071
Farms with—				
1 worker	57	35	31	31
2 workers	37	30	25	13
3 or 4 workers	38	16	22	30
5 to 9 workers	47	16	14	15
10 workers and over	54	6	10	32

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 317	1 605	760	790
Land in farms ..... acres	165 505	186 006	122 490	133 346
Average size of farm ..... acres	126	116	161	169
Approximate land area ..... acres	206 528	206 528	206 528	206 528
Proportion in farms ..... percent	80.1	90.1	59.3	64.6
Value of land and buildings .. $1,000	56 232	41 796	42 553	30 383
Average per farm ..... dollars	42 697	26 041	55 991	38 460
Average per acre ..... dollars	340	225	347	228
Farms by size:				
1 to 9 acres	108	172	48	37
10 to 49 acres	195	271	52	42
50 to 69 acres	146	180	64	48
70 to 99 acres	244	268	131	126
100 to 139 acres	218	265	139	154
140 to 179 acres	130	150	90	116
180 to 219 acres	99	90	77	75
220 to 259 acres	57	67	41	59
260 to 499 acres	95	113	93	105
500 to 999 acres	23	27	23	26
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 233	1 503	737	769
..... acres	86 040	94 174	64 078	69 136
Harvested cropland ..... farms	1 047	1 313	693	747
..... acres	18 138	20 018	15 595	16 978
Farms by acres harvested:				
1 to 9 acres	554	786	292	645
10 to 19 acres	186	182	134	
20 to 29 acres	120	128	96	
30 to 49 acres	104	113	91	
50 to 99 acres	57	79	54	77
100 to 199 acres	23	23	23	23
200 to 499 acres	3	2	3	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	919	1 064	544	606
..... acres	62 078	62 270	44 091	44 319
Other cropland (see text) ..... farms	205	459	127	(NA)
..... acres	5 824	11 886	4 392	7 839
Total woodland ..... farms	817	984	525	578
..... acres	44 417	51 691	32 544	36 543
Other land (see text) ..... farms	971	1 200	583	(NA)
..... acres	35 048	40 141	25 868	27 667
Irrigated land ..... farms	100	112	87	91
..... acres	249	400	236	357

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	127	(NA)
..... acres	4 392	7 839
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	70	132
..... acres	1 618	3 402
Cropland on which all crops failed ..... farms	11	10
..... acres	199	61
Cropland in cultivated summer fallow ..... farms	31	68
..... acres	1 027	770
Cropland idle ..... farms	47	139
..... acres	1 548	3 606
Total woodland ..... farms	525	578
..... acres	32 544	36 543
Woodland pastured ..... farms	444	492
..... acres	23 448	26 813

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	199	199
..... acres	9 096	9 730
Other land ..... farms	583	(NA)
..... acres	25 868	27 667
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	249	296
..... acres	19 166	21 379
Improved pastureland and rangeland ..... farms	122	154
..... acres	7 466	7 639
Unimproved pastureland and rangeland ..... farms	157	199
..... acres	11 700	13 740
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	525	558
..... acres	6 702	6 288

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 317	1 605	760	790
Land in farms ..... acres	165 505	186 006	122 490	133 346
Harvested cropland ..... acres	18 138	20 018	15 595	16 978
Farms by tenure of farm operator:				
Full owners ..... number	1 021	1 172	545	512
Land in farms ..... acres	120 730	127 612	83 575	83 396
Harvested cropland ..... acres	12 628	12 330	10 493	9 964
Part owners ..... number	197	284	149	205
Land in farms ..... acres	33 658	46 979	30 616	41 219
Harvested cropland ..... acres	4 432	6 036	4 262	5 639
Tenants ..... number	99	149	66	73
Land in farms ..... acres	11 117	11 415	8 299	8 731
Harvested cropland ..... acres	1 078	1 652	840	1 375
Percent of tenancy	7.5	9.2	8.7	9.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	14	26	5	3
Land in farms ..... acres	1 523	2 115	699	297
Harvested cropland ..... acres	88	103	26	81
Full owners ..... number	8	17	4	2
Land in farms ..... acres	943	1 157	584	177
Harvested cropland ..... acres	50	41	24	31
Part owners ..... number	6	8	1	–
Land in farms ..... acres	580	838	115	–
Harvested cropland ..... acres	38	12	2	–
Tenants ..... number	–	1	–	1
Land in farms ..... acres	–	120	–	120
Harvested cropland ..... acres	–	50	–	50
Percent of tenancy	–	3.8	–	33.3
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	682	634
Land in farms ..... acres	(NA)	(NA)	105 751	105 050

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	74	151
Land in farms ..... acres	(NA)	(NA)	16 456	27 339
Corporation ..... number	(NA)	(NA)	4	2
Land in farms ..... acres	(NA)	(NA)	283	697
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	260
Farm operators by age group:[2]				
Under 25 years	29	29	15	6
25 to 34 years	90	138	47	63
35 to 44 years	221	230	118	131
45 to 54 years	259	410	165	225
55 to 64 years	353	438	213	230
65 years and over	361	360	198	135
Average age	54.7	53.5	54.7	52.6
Farm operators by place of residence:[2]				
On farm operated	780	1 129	496	626
On another farm	51	265	26	98
In a rural area, not on a farm	71		29	
In a city, town, or urban area	104		50	
Farm operators reporting days of work off farm:[2]				
None	390	(NA)	246	(NA)
1 to 49 days	72	191	56	110
50 to 99 days	41	72	16	38
100 to 149 days	40	156	20	68
150 to 199 days	68		36	
200 days and over	402	466	178	171
Farm operators by principal occupation:[2]				
Farming	761	(NA)	517	(NA)
Other	552	(NA)	239	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	11	4	11
$40,000 to $99,999	11		11	
$20,000 to $39,999	45	34	45	34
$10,000 to $19,999	135	96	135	96
$5,000 to $9,999	248	278	248	278
$2,500 to $4,999	306	364	306	364
Under $2,500 (see text)	568	822	11	7
$2,000 to $2,499	119	136	(X)	(X)
$1,500 to $1,999	142	153	(X)	(X)
$1,000 to $1,499	134	166	(X)	(X)
Under $1,000 (see text)	173	367	(X)	(X)
Market value of agricultural products sold ... $1,000	7 822	7 198	7 063	6 213
Average per farm ... dollars	5 939	4 484	9 293	7 864
Crops, including hay ... farms	914	1 366	637	(NA)
$1,000	3 356	2 550	3 037	2 022
Nursery and greenhouse products ... farms	2		2	1
$1,000	5		5	2
Forest products ... farms	51	68	45	46
$1,000	62	49	60	42
Livestock, poultry, and their products ... farms	1 125	1 301	692	762
$1,000	4 400	4 599	3 961	4 147
Poultry and poultry products ... farms	47	(NA)	30	48
$1,000	75	(NA)	73	172

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	637	(NA)
$1,000	3 037	2 022
Grains ... farms	48	54
$1,000	123	65
Tobacco ... farms	617	720
$1,000	2 687	1 821
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	130	132
$1,000	218	111
Other field crops ... farms	14	14
$1,000	9	17
Vegetables, sweet corn, and melons ... farms	3	7
$1,000	1	7
Fruits, nuts, and berries ... farms	–	4
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	692	762
$1,000	3 961	4 147
Poultry and poultry products ... farms	30	48
$1,000	73	172
Dairy products ... farms	93	262
$1,000	911	929
Cattle and calves ... farms	675	(NA)
$1,000	1 919	1 996
Hogs and pigs ... farms	292	(NA)
$1,000	1 003	1 050
Sheep, lambs, and wool ... farms	18	
$1,000	16	
Other livestock and livestock products ... farms	39	
$1,000	39	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	582	(NA)	223	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	225	(NA)	120	(NA)
$1,000	214	(NA)	139	(NA)
Customwork and other agricultural services ... farms	57	69	45	51
$1,000	82	54	72	37
Recreational services ... farms	3	5	3	4
$1,000	4	2	4	2
Government farm programs ... farms	48	480	40	335
$1,000	17	250	11	190
Rent of farmland or from lease or sale of allotments ... farms	130	(NA)	49	(NA)
$1,000	107	(NA)	49	(NA)
Other farm-related sources ... farms	11	(NA)	6	(NA)
$1,000	4	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	29	(NA)
$1,000	64	(NA)	35	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	476
$1,000	3 494
Nonfarm business, excluding farm related ... farms	75
$1,000	630
Cash wages, salaries, commissions, and tips ... farms	316
$1,000	2 369
Interest, dividends, or royalties ... farms	171
$1,000	227
Federal Social Security, pensions, retirement pay, etc. ... farms	120
$1,000	220
Rent income of nonfarm property ... farms	41
$1,000	49

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 314	1 605	760	790
$1,000	5 537	4 939	4 807	4 189
Farms with –				
$1 to $999	361	576	60	224
$1,000 to $1,999	277	390	125	
$2,000 to $2,999	167	202	119	163
$3,000 to $4,999	227	214	187	185
$5,000 to $9,999	180	154	167	149
$10,000 to $19,999	74	69	74	40
$20,000 to $39,999	16		16	19
$40,000 to $59,999	5		5	10
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	433	735	241	414
$1,000	495	863	390	727
Feed for livestock and poultry purchased ... farms	1 099	1 226	655	688
$1,000	1 915	1 315	1 652	1 144
Commercially mixed formula feeds ... farms	812	794	540	555
$1,000	1 326	873	1 215	806
Feed ingredients ... farms	(NA)	(NA)	85	102
$1,000	(NA)	(NA)	40	48
Whole grains ... farms	(NA)	(NA)	347	314
$1,000	(NA)	(NA)	325	236
Hay, green chop, and silage ... farms	(NA)	(NA)	118	143
$1,000	(NA)	(NA)	72	54
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	382	(NA)
$1,000	(NA)	(NA)	42	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	538	722	349	421
$1,000	64	75	55	62
Commercial fertilizer purchased ... farms	1 010	1 427	677	766
$1,000	422	299	376	257
Other agricultural chemicals purchased ... farms	517	(NA)	376	(NA)
$1,000	51	75	45	62
Lime ... farms	(NA)	206	30	152
$1,000	(NA)	32	5	27
Gasoline and other petroleum fuel and oil for farm business ... farms	1 211	1 505	721	783
$1,000	356	296	280	220
Gasoline ... farms	(NA)	(NA)	673	771
$1,000	(NA)	(NA)	183	167
Diesel oil ... farms	(NA)	(NA)	139	123
$1,000	(NA)	(NA)	44	15
LP gas, butane, and propane ... farms	(NA)	(NA)	32	65
$1,000	(NA)	(NA)	3	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	721	783
$1,000	(NA)	(NA)	49	32
Hired farm labor ... farms	453	811	322	511
$1,000	228	301	203	250
Contract labor ... farms	50	689	26	33
$1,000	25	165	15	16
Machine hire and customwork ... farms	413		266	415
$1,000	155		127	113
All other production expenses ... farms	1 131	1 239	754	788
$1,000	1 827	1 551	1 621	1 339

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 153	1 456	663	755
... $1,000	9 791	5 903	6 676	4 160
Average per farm ... dollars	8 492	4 054	10 070	5 509
Farms by value group:				
$1 to $999	28	187	12	469
$1,000 to $4,999	416	907	213	
$5,000 to $9,999	404	220	195	160
$10,000 to $19,999	214	106	161	96
$20,000 to $29,999	60	36	56	22
$30,000 to $49,999	26		22	5
$50,000 to $69,999	1		–	3
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles ... farms	858	1 100	498	571
... number	1 050	1 320	623	694
mfd in last 5 years, number	518	729	290	424
Motor trucks, including pickups ... farms	833	883	521	554
... number	946	1 001	616	641
mfd in last 5 years, number	281	500	217	335
Wheel tractors ... farms	858	987	542	613
... number	1 183	1 303	834	889
mfd in last 5 years, number	210	423	184	305
Crawler tractors ... farms	31		20	20
... number	33		22	22
mfd in last 5 years, number	2		2	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	10	8	8	8
... number	11	8	8	8
mfd in last 5 years, number	1	3	1	3
Corn heads for combines ... farms	1	80	1	6
... number	1	84	1	6
mfd in last 5 years, number	–	38	–	3
Other cornpickers and picker-shellers ... farms	47		46	74
... number	47		46	74
mfd in last 5 years, number	2		2	32
Mower conditioners ... farms	147	(NA)	102	(NA)
... number	167	(NA)	120	(NA)
mfd in last 5 years, number	29	(NA)	27	(NA)
Pickup balers ... farms	167	163	157	142
... number	169	167	159	145
mfd in last 5 years, number	61	95	61	83
Windrowers, pull and self-propelled ... farms	71	(NA)	68	77
... number	72	(NA)	69	79
mfd in last 5 years, number	24	(NA)	24	43
Field forage harvesters, shear bar or flywheel type ... farms	12	(NA)	11	15
... number	12	(NA)	11	17
mfd in last 5 years, number	4	(NA)	4	9

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	1 154	(X)	697	(X)	1 125	(X)	692	(X)	3 961
Any cattle, hogs, or sheep ... 1974	1 122	(X)	683	(X)	1 109	(X)	688	(X)	2 938
... 1969	1 320	(X)	754	(X)	1 289	(X)	762	(X)	(NA)
Cattle and calves ... 1974	1 096	40 657	669	32 502	1 073	17 292	675	14 254	1 919
... 1969	1 248	32 593	735	26 528	1 225	19 713	750	16 539	1 996
Farms with —									
1 to 4 ... 1974	51	143	21	57	208	557	74	224	30
5 to 9 ... 1974	107	796	26	195	262	1 791	118	800	102
10 to 19 ... 1974	255	3 597	117	1 735	339	4 590	237	3 298	418
20 to 49 ... 1974	449	13 608	290	9 115	211	6 029	193	5 607	772
50 to 99 ... 1974	152	10 001	133	8 888	40	2 679	40	2 679	342
100 to 199 ... 1974	63	8 068	63	8 068	12	(D)	12	(D)	(D)
200 to 499 ... 1974	19	4 444	19	4 444	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	921	24 068	601	19 576	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 020	18 171	653	15 380	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	827	21 994	533	17 692	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	14 121	528	11 749	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	211	2 074	151	1 884	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	391	4 050	296	3 631	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	911
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	262	(X)	929

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number		Sales, 1974 — Farms with sales of $2,500 and over — Farms	Sales — Number	Sales — Dollars (1,000)
Beef cows	827	21 994	533	17 692	Cattle sold	402	5 202	898
Farms with —					Farms with —			
1 to 4	55	162	27	80	1 to 4	141	328	58
5 to 9	118	838	36	261	5 to 9	99	685	119
10 to 19	242	3 397	138	1 993	10 to 19	90	1 263	212
20 to 49	312	9 093	235	7 019	20 to 49	54	1 537	290
50 to 99	76	4 838	73	4 673	50 to 99	14	842	128
100 to 199	19	2 528	19	2 528	100 to 199	3	(D)	(D)
200 to 499	5	1 138	5	1 138	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	211	2 074	151	1 884	Calves sold	587	9 052	1 021
Farms with —					Farms with —			
1 or 2	71	94	41	58	1 or 2	46	68	7
3 or 4	30	104	16	56	3 or 4	72	255	26
5 to 9	54	386	38	280	5 to 9	129	892	103
10 to 19	32	411	32	411	10 to 19	201	2 687	279
20 to 49	17	524	17	524	20 to 49	111	3 106	353
50 to 99	5	(D)	5	(D)	50 to 99	26	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	402	6 042
	1969	514	5 807
Beef heifers	1974	367	5 390
Milk heifers	1974	65	652
Steers, steer calves, bulls, and bull calves	1974	493	6 884
	1969	655	5 341

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	25	290	48
	1969	7	140	(NA)
Farms with—				
1 to 9	1974	14	56	9
10 to 19	1974	6	94	16
20 to 49	1974	5	140	23
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	377	12 305	270	11 054	387	27 036	292	24 869	1 003
	1969	583	17 657	403	15 517	571	37 983	402	33 587	(NA)
Farms with—										
1 to 4	1974	100	245	60	149	18	48	11	29	2
5 to 9	1974	84	586	57	381	29	203	19	131	4
10 to 24	1974	95	1 455	67	1 017	114	1 782	69	1 096	37
25 to 49	1974	52	1 824	44	1 553	87	3 100	63	2 225	82
50 to 99	1974	28	1 970	24	1 729	79	5 593	70	5 078	169
100 to 199	1974	11	1 413	11	1 413	38	5 107	38	5 107	175
200 to 499	1974	5	(D)	5	(D)	17	5 270	17	5 270	158
500 and over	1974	2	(D)	2	(D)	5	5 933	5	5 933	377
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	243	15 287	191	14 038	309
	1969	(X)	(X)	(X)	(X)	360	21 521	258	18 856	(NA)
Sheep and lambs	1974	23	730	15	523	25	669	18	509	(NA)
	1969	79	2 447	66	2 141	78	1 681	65	1 443	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	322	[1] 1 785
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	16
Goats	1974	(NA)	(NA)	23	502	(NA)	(NA)	14	158	2
	1969	(NA)	(NA)	62	1 780	(NA)	(NA)	24	382	(NA)
Horses and ponies	1974	207	702	132	574	16	30	12	25	18
	1969	342	1 075	(NA)	(NA)	42	107	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	236	2 042
	1969	350	3 409
Other hogs and pigs	1974	226	9 012
	1969	319	12 108
Lambs under 1 year old	1974	10	195
Ewes 1 year old or older	1974	15	307
Rams and wethers	1974	14	21

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	356	3 428	270	3 136
	1969	532	4 798	377	4 205
December 1 of preceding year and May 31	1974	320	1 879	245	1 677
	1969	484	2 397	351	2 089
June 1 and November 30	1974	259	1 549	217	1 459
	1969	466	2 401	348	2 116

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	284	(X)	166	(X)	19	(X)	14	(X)
	1969	(NA)	(X)	230	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	283	20 901	165	17 846	18	12 740	13	12 656
	1969	417	38 919	228	33 576	24	21 886	16	21 518
Hens and pullets of laying age	1974	276	20 123	165	17 500	18	12 740	13	12 656
	1969	398	37 390	221	32 856	19	21 569	15	21 503
Farms with—									
1 to 99	1974	269	6 673	158	4 050	12	236	7	152
100 to 399	1974	3	450	3	450	1	204	1	204
400 to 1,599	1974	–	–	–	–	1	1 200	1	1 200
1,600 to 3,199	1974	3	(D)	3	(D)	3	(D)	3	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	422	4	262	1	52	1	52
	1969	2	50	2	50	1	42	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	75	30	73
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	48	172

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	165	17 500	13	12 656
	1969	221	32 856	15	21 503
Hens for table or market egg production	1974	159	17 043	13	12 648
Hens for hatching egg production	1974	18	457	2	8
Pullets 3 months old or older	1974	6	82	–	–
	1969	16	219	1	15
Roosters and male chickens for breeding	1974	79	264	–	–
Pullet chicks and pullets under 3 months old	1974	3	13	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	29	1	25
	1969	7	113	2	72
Turkeys for slaughter	1974	2	29	1	25
Heavy breed	1974	2	29	1	25
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	7	104	2	72
Other poultry	1974	5	(X)	–	(X)
	1969	10	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	165	187	2 686	3 041	(X)	(X)
Sorghums for all purposes	12	45	144	143	(X)	(X)
Soybeans for beans (bushels)	3	–	200	–	3 540	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	8	17	110	196	2 285	5 805
Other small grains for grain	6	15	127	239	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	849	1 303	1 531	1 820	2 831 329	3 617 764
Irish potatoes (hundredweight)	117	(NA)	40	(NA)	2 435	(NA)
Sweetpotatoes (bushels)	18	(NA)	14	(NA)	677	(NA)
Hay crops (tons, dry)	603	620	13 602	14 324	22 722	21 044
Vegetables, sweet corn, or melons for sale	8	15	7	26	(X)	(X)
Land in orchards	4	9	2	15	(X)	(X)
Berries for sale	5	9	3	2	(X)	(X)
Other crops	16	(NA)	347	503	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	128	124	1 957	2 166	97 294	98 060	–	4	–	48
Corn for silage or green chop (tons, green)	14	10	423	285	4 555	3 482	–	–	–	–
Corn for dry fodder, hogged or grazed	4	7	111	198	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	40	31	2 150	2 800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	42	71	(X)	(X)	–	(NA)	–	4
Alfalfa hay (tons, dry)	31	28	699	464	1 981	635	–	3	–	16

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	544	44 091	(X)	4	17	94	4 452	91	386	3	8
	1969	606	44 319	(X)	–	–	169	6 852	165	805	4	58
Improved pasture	1974	122	7 466	(X)	–	–	28	1 988	28	180	–	–
	1969	154	7 639	(X)	–	–	34	1 225	34	150	–	–
Corn for all purposes	1974	137	2 491	(X)	–	–	95	1 796	94	309	7	39
	1969	135	2 649	(X)	4	48	87	1 588	85	303	14	57
Sorghums for all purposes	1974	8	82	(X)	–	–	5	49	5	5	–	–
	1969	32	102	(X)	1	4	12	66	12	8	–	–
Wheat (bushels)	1974	8	110	2 285	–	–	7	103	7	10	–	–
	1969	16	185	5 581	–	–	10	130	(NA)	19	(NA)	–
Oats (bushels)	1974	4	26	820	–	–	2	20	2	2	–	–
	1969	7	89	2 202	–	–	2	15	(NA)	2	(NA)	–
Barley (bushels)	1974	1	100	2 000	–	–	1	100	1	10	–	–
	1969	4	110	3 490	–	–	2	80	(NA)	8	(NA)	–
Rye (bushels)	1974	1	1	30	–	–	1	1	1	(Z)	–	–
	1969	3	39	420	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	200	3 540	–	–	2	180	2	9	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	458	11 623	19 868	1	4	130	3 323	130	382	2	4
	1969	434	12 186	18 263	5	78	131	3 257	129	440	2	7
Field seed crops	1974	8	283	(X)	–	–	3	210	3	21	–	–
	1969	20	411	(X)	–	–	7	225	7	21	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	618	1 353	2 557 012	90	210	618	1 339	618	1 245	6	3
	1969	723	1 405	2 850 049	110	226	723	1 370	(NA)	1 498	(NA)	2
Irish potatoes (hundredweight)	1974	78	27	1 840	3	1	38	15	38	14	–	–
	1969	166	32	2 935	4	2	60	23	(NA)	19	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	3	(X)	1	(Z)	4	2	4	1	–	–
	1969	10	24	(X)	2	3	4	4	4	2	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	13	(X)	–	–	2	13	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	9	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products ... 1974	2	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	6	30	(X)	–	–	2	10	3	10	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	686	772
$1,000	421	319
Commercial fertilizer ..... farms	677	742
acres on which used	13 805	15 040
tons	2 648	3 488
$1,000	376	257
Lime ..... farms	30	152
acres on which used	489	3 051
tons	957	6 085
$1,000	5	27
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	13	11
acres on which used	49	26
$1,000	(Z)	(Z)
Insects on other crops ..... farms	281	392
acres on which used	885	907
$1,000	18	16
Nematodes in crops ..... farms	2	3
acres on which used	5	29
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	5
acres on which used	–	16
$1,000	–	(Z)
Weeds or grass in crops ..... farms	42	40
acres on which used	1 248	670
$1,000	10	3
Weeds or brush in pasture ..... farms	20	48
acres on which used	269	321
$1,000	1	2
Weeds on all other land ..... farms	17	(NA)
acres on which used	102	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	20	49
acres on which used	80	244
$1,000	1	4
Insect control on livestock and poultry ..... farms	79	257
$1,000	3	6
Other chemicals (see text) ..... farms	71	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	87	91
Proportion of farms ..... percent	11.4	11.5
Total land irrigated ..... acres	236	357
Average per farm ..... acres	2.7	3.9
Cropland irrigated ..... farms	87	91
acres	236	357
Harvested cropland irrigated ..... farms	80	90
acres	200	354
Cropland pasture irrigated ..... farms	4	–
acres	17	–
Other cropland irrigated ..... farms	4	(NA)
acres	19	3
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	132	190
Average per acre irrigated ..... acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches ..... farms	4	(NA)
acres	10	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	47	(NA)
acres	122	(NA)
Other sprinkler systems ..... farms	35	(NA)
acres	100	(NA)
Land in irrigated farms ..... acres	17 518	21 773
Cropland ..... acres	10 589	11 358
Harvested cropland ..... acres	2 834	3 842
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage ..... farms	7	36
Proportion of farms ..... percent	0.9	4.5
Land in farms with drainage ..... acres	2 513	8 945
Land drained ..... acres	389	1 207
Average per farm ..... acres	55.6	33.5
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	339	(NA)
number	1 099	(NA)
acres	465	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	159	124	75
$1,000	3 597	3 013	585
Farms by size of debt owed:			
Under $5,000	45	34	39
$5,000 to $9,999	30	26	18
$10,000 to $29,999	46	27	14
$30,000 to $49,999	19	20	3
$50,000 and over	19	17	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	35	28	60	71	
25 to 149 days	41	499	84	1 495	28	250
Less than 25 days	280		1 905		105	
Total contract labor	26	33	(NA)	(NA)	15	16
Farms reporting number of contract workers furnished by contractor	6	(NA)	26	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	322	18	41	280
Cash wages paid ... $1,000	203	71	28	105
Number of workers	2 017	28	84	1 905
Farms with—				
1 worker	94	11	20	75
2 workers	34	4	11	26
3 or 4 workers	55	3	7	46
5 to 9 workers	75	–	3	69
10 workers and over	64	–	–	64

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	420	587	258	219
Land in farms ..... acres	64 043	84 750	48 868	54 089
Average size of farm ..... acres	152	144	189	247
Approximate land area ..... acres	300 608	300 608	300 608	300 608
Proportion in farms ..... percent	21.3	28.2	16.3	18.0
Value of land and buildings .. $1,000	18 100	15 875	13 146	10 059
Average per farm ..... dollars	43 095	27 044	50 954	45 932
Average per acre ..... dollars	283	187	269	186
Farms by size:				
1 to 9 acres	34	71	17	14
10 to 49 acres	76	100	37	11
50 to 69 acres	45	53	21	13
70 to 99 acres	40	66	26	13
100 to 139 acres	85	91	46	28
140 to 179 acres	36	54	24	26
180 to 219 acres	24	44	19	23
220 to 259 acres	23	29	19	21
260 to 499 acres	39	56	33	49
500 to 999 acres	13	18	11	16
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	400	562	246	218
acres	25 223	30 897	19 471	22 027
Harvested cropland ..... farms	352	469	238	203
acres	7 406	7 630	6 554	6 003
Farms by acres harvested:				
1 to 9 acres	168	305	93	
10 to 19 acres	80	74	54	173
20 to 29 acres	40	32	28	
30 to 49 acres	33	25	32	
50 to 99 acres	17	22	17	20
100 to 199 acres	11	5	11	4
200 to 499 acres	3	5	3	5
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	250	316	144	147
acres	14 401	15 173	10 206	10 712
Other cropland (see text) ..... farms	119	235	75	(NA)
acres	3 416	8 094	2 711	5 312
Total woodland ..... farms	266	408	167	179
acres	29 927	39 467	23 440	26 032
Other land (see text) ..... farms	294	447	186	(NA)
acres	8 893	14 386	5 957	6 030
Irrigated land ..... farms	5	4	5	2
acres	9	35	9	33

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	75	(NA)
acres	2 711	5 312
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	41	72
acres	1 274	1 958
Cropland on which all crops failed ..... farms	9	6
acres	267	52
Cropland in cultivated summer fallow ..... farms	7	15
acres	104	1 287
Cropland idle ..... farms	35	65
acres	1 066	2 015
Total woodland ..... farms	167	179
acres	23 440	26 032
Woodland pastured ..... farms	112	95
acres	9 585	8 358

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	99	132
acres	13 855	17 674
Other land ..... farms	186	(NA)
acres	5 957	6 030
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	47	59
acres	2 491	2 372
Improved pastureland and rangeland ..... farms	29	33
acres	935	1 200
Unimproved pastureland and rangeland ..... farms	28	32
acres	1 556	1 172
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	174	168
acres	3 466	3 658

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	420	587	258	219
Land in farms ..... acres	64 043	84 750	48 868	54 089
Harvested cropland ..... acres	7 406	7 630	6 554	6 003
Farms by tenure of farm operator:				
Full owners ..... number	315	418	186	133
Land in farms ..... acres	44 857	55 983	32 640	30 820
Harvested cropland ..... acres	3 895	3 342	3 313	2 230
Part owners ..... number	80	118	55	72
Land in farms ..... acres	15 545	22 589	12 804	19 013
Harvested cropland ..... acres	3 280	3 813	3 049	3 448
Tenants ..... number	25	51	17	14
Land in farms ..... acres	3 641	6 178	3 424	4 256
Harvested cropland ..... acres	231	475	192	325
Percent of tenancy	6.0	8.6	6.6	6.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	5	2	4	2
Land in farms ..... acres	345	236	310	236
Harvested cropland ..... acres	33	49	32	49
Full owners ..... number	3	1	2	1
Land in farms ..... acres	235	226	200	226
Harvested cropland ..... acres	19	39	18	39
Part owners ..... number	2	–	2	–
Land in farms ..... acres	110	–	110	–
Harvested cropland ..... acres	14	–	14	–
Tenants ..... number	–	1	–	1
Land in farms ..... acres	–	10	–	10
Harvested cropland ..... acres	–	10	–	10
Percent of tenancy	–	50.0	–	50.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	233	197
Land in farms ..... acres	(NA)	(NA)	43 660	45 841

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	23	20
Land in farms ..... acres	(NA)	(NA)	5 200	8 195
Corporation ..... number	(NA)	(NA)	–	1
Land in farms ..... acres	(NA)	(NA)	–	3
Other ..... number	(NA)	(NA)	2	1
acres	(NA)	(NA)	8	50
Farm operators by age group:[2]				
Under 25 years	2	27	1	6
25 to 34 years	40	48	25	16
35 to 44 years	59	98	34	45
45 to 54 years	111	123	72	51
55 to 64 years	100	159	64	60
65 years and over	106	132	60	41
Average age	53.9	52.4	53.6	51.6
Farm operators by place of residence:[2]				
On farm operated	250	368	147	160
On another farm	20		15	
In a rural area, not on a farm	25	124	16	35
In a city, town, or urban area	32		20	
Farm operators reporting days of work off farm:[2]				
None	113	(NA)	71	(NA)
1 to 49 days	23	50	12	16
50 to 99 days	13	25	7	6
100 to 149 days	11		7	
150 to 199 days	23	63	11	23
200 days and over	153	265	81	60
Farm operators by principal occupation:[2]				
Farming	196	(NA)	145	(NA)
Other	222	(NA)	111	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	5	–	5
$40,000 to $99,999	3		3	
$20,000 to $39,999	21	5	21	5
$10,000 to $19,999	55	21	55	21
$5,000 to $9,999	82	77	82	77
$2,500 to $4,999	94	105	94	105
Under $2,500 (see text)	165	374	3	6
$2,000 to $2,499	43	38	(X)	(X)
$1,500 to $1,999	28	68	(X)	(X)
$1,000 to $1,499	25	52	(X)	(X)
Under $1,000 (see text)	69	216	(X)	(X)
Market value of agricultural products sold ... $1,000	2 699	2 108	2 493	1 752
Average per farm ... dollars	6 427	3 590	9 663	7 998
Crops, including hay ... farms	304	460	215	(NA)
$1,000	1 766	958	1 662	723
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	18	22	17	18
$1,000	93	92	93	91
Livestock, poultry, and their products ... farms	292	337	182	176
$1,000	841	1 057	739	938
Poultry and poultry products ... farms	15	(NA)	6	6
$1,000	5	(NA)	4	(Z)

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	215	(NA)
$1,000	1 662	723
Grains ... farms	72	39
$1,000	435	124
Tobacco ... farms	200	169
$1,000	1 197	559
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	21	29
$1,000	13	37
Other field crops ... farms	6	4
$1,000	16	2
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	1
Fruits, nuts, and berries ... farms	–	2
$1,000	–	(Z)
Livestock, poultry, and their products ... farms	182	176
$1,000	739	938
Poultry and poultry products ... farms	6	6
$1,000	4	(Z)
Dairy products ... farms	3	11
$1,000	7	25
Cattle and calves ... farms	145	(NA)
$1,000	352	438
Hogs and pigs ... farms	91	(NA)
$1,000	374	474
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	8	
$1,000	1	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	191	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	79	(NA)	50	(NA)
$1,000	160	(NA)	67	(NA)
Customwork and other agricultural services ... farms	18	29	10	13
$1,000	108	15	23	8
Recreational services ... farms	2	1	2	1
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	36	203	26	98
$1,000	30	109	27	72
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	18	(NA)
$1,000	19	(NA)	14	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	26	(NA)	15	(NA)
$1,000	72	(NA)	11	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	147
$1,000	1 216
Nonfarm business, excluding farm related ... farms	31
$1,000	245
Cash wages, salaries, commissions, and tips ... farms	103
$1,000	765
Interest, dividends, or royalties ... farms	38
$1,000	47
Federal Social Security, pensions, retirement pay, etc. ... farms	35
$1,000	120
Rent income of nonfarm property ... farms	11
$1,000	38

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	419	587	258	219
$1,000	1 628	1 448	1 411	1 140
Farms with –				
$1 to $999	98	276	13	64
$1,000 to $1,999	89	117	43	
$2,000 to $2,999	74	73	57	48
$3,000 to $4,999	55	62	48	50
$5,000 to $9,999	74	44	68	42
$10,000 to $19,999	23	15	23	10
$20,000 to $39,999	5		5	3
$40,000 to $59,999	–		–	2
$60,000 and over	1		1	
Livestock and poultry purchased ... farms	127	226	77	102
$1,000	229	344	194	291
Feed for livestock and poultry purchased ... farms	273	338	167	154
$1,000	342	230	287	180
Commercially mixed formula feeds ... farms	187	201	136	121
$1,000	171	100	156	81
Feed ingredients ... farms	(NA)	(NA)	29	23
$1,000	(NA)	(NA)	21	10
Whole grains ... farms	(NA)	(NA)	97	64
$1,000	(NA)	(NA)	98	80
Hay, green chop, and silage ... farms	(NA)	(NA)	26	35
$1,000	(NA)	(NA)	12	10
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	47	(NA)
$1,000	(NA)	(NA)	11	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	175	255	107	117
$1,000	36	32	30	24
Commercial fertilizer purchased ... farms	356	497	235	203
$1,000	213	139	191	103
Other agricultural chemicals purchased ... farms	155	(NA)	118	(NA)
$1,000	43	31	40	23
Lime ... farms	(NA)	101	33	54
$1,000	(NA)	15	10	11
Gasoline and other petroleum fuel and oil for farm business ... farms	409	553	253	219
$1,000	161	107	123	76
Gasoline ... farms	(NA)	(NA)	172	216
$1,000	(NA)	(NA)	59	58
Diesel oil ... farms	(NA)	(NA)	164	34
$1,000	(NA)	(NA)	41	6
LP gas, butane, and propane ... farms	(NA)	(NA)	–	5
$1,000	(NA)	(NA)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	253	219
$1,000	(NA)	(NA)	23	11
Hired farm labor ... farms	139	269	101	138
$1,000	77	97	67	75
Contract labor ... farms	3	199	1	8
$1,000	(Z)	56	(Z)	5
Machine hire and customwork ... farms	105		78	111
$1,000	36		32	37
All other production expenses ... farms	372	441	257	217
$1,000	491	410	435	325

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	399	546	246	212
... $1,000	4 070	1 986	2 988	1 173
Average per farm ... dollars	10 202	3 637	12 145	5 533
Farms by value group:				
$1 to $999	7	99	4	147
$1,000 to $4,999	136	353	73	
$5,000 to $9,999	104	55	46	31
$10,000 to $19,999	94	26	68	24
$20,000 to $29,999	40	13	39	4
$30,000 to $49,999	14		14	6
$50,000 to $69,999	4		2	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ... farms	259	333	168	129
... number	311	432	204	152
mfd in last 5 years, number	160	207	99	76
Motor trucks, including pickups ... farms	317	377	204	177
... number	386	425	261	217
mfd in last 5 years, number	137	207	104	109
Wheel tractors ... farms	343	449	214	192
... number	491	626	341	314
mfd in last 5 years, number	110	205	90	99
Crawler tractors ... farms	9		7	5
... number	9		7	5
mfd in last 5 years, number	2		–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	17	14	15	12
... number	18	16	16	14
mfd in last 5 years, number	3	4	1	4
Corn heads for combines ... farms	12	57	10	7
... number	12	64	10	8
mfd in last 5 years, number	3	14	1	3
Other cornpickers and picker-shellers ... farms	55		45	41
... number	57		47	43
mfd in last 5 years, number	5		5	8
Mower conditioners ... farms	37	(NA)	31	(NA)
... number	42	(NA)	36	(NA)
mfd in last 5 years, number	14	(NA)	9	(NA)
Pickup balers ... farms	48	58	38	48
... number	51	60	41	50
mfd in last 5 years, number	19	27	15	21
Windrowers, pull and self-propelled ... farms	14	(NA)	9	17
... number	14	(NA)	9	18
mfd in last 5 years, number	3	(NA)	2	8
Field forage harvesters, shear bar or flywheel type ... farms	5	(NA)	2	–
... number	5	(NA)	2	–
mfd in last 5 years, number	2	(NA)	1	–

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	320	(X)	195	(X)	292	(X)	182	(X)	739
Any cattle, hogs, or sheep ... 1974	299	(X)	184	(X)	283	(X)	177	(X)	726
... 1969	340	(X)	170	(X)	325	(X)	175	(X)	(NA)
Cattle and calves ... 1974	262	7 862	160	5 996	237	3 031	145	2 411	352
... 1969	274	6 268	153	4 861	253	4 075	154	3 464	438
Farms with —									
1 to 4 ... 1974	18	39	10	16	67	175	27	82	12
5 to 9 ... 1974	37	280	19	157	71	470	42	288	39
10 to 19 ... 1974	67	911	30	399	44	592	26	358	48
20 to 49 ... 1974	93	2 763	58	1 826	47	1 284	42	1 173	168
50 to 99 ... 1974	35	2 273	31	2 002	8	510	8	510	85
100 to 199 ... 1974	11	(D)	11	1 296	–	–	–	–	–
200 to 499 ... 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	223	3 905	146	3 076	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	218	3 104	132	2 531	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	207	3 786	140	3 009	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	2 881	118	2 357	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	34	119	17	67	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	50	223	31	174	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	7
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	25

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	207	3 786	140	3 009
Farms with —				
1 to 4	30	83	20	55
5 to 9	36	262	16	118
10 to 19	80	1 094	50	682
20 to 49	50	1 479	43	1 286
50 to 99	8	560	8	560
100 to 199	3	308	3	308
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	34	119	17	67
Farms with —				
1 or 2	20	24	8	10
3 or 4	3	10	2	6
5 to 9	7	41	5	27
10 to 19	4	44	2	24
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over — Farms	Sales, 1974 — Number	Sales, 1974 — Dollars (1,000)
Cattle sold	97	1 235	202
Farms with —			
1 to 4	33	78	14
5 to 9	25	164	27
10 to 19	16	231	38
20 to 49	20	554	90
50 to 99	3	208	32
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	111	1 176	150
Farms with —			
1 or 2	12	15	2
3 or 4	22	77	8
5 to 9	32	207	24
10 to 19	24	331	43
20 to 49	21	546	72
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	103	1 323
	1969	111	1 025
Beef heifers	1974	103	1 296
Milk heifers	1974	4	27
Steers, steer calves, bulls, and bull calves	1974	128	1 597
	1969	129	1 305

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13	75	22
	1969	1	40	(NA)
Farms with—				
1 to 9	1974	11	33	6
10 to 19	1974	1	17	6
20 to 49	1974	1	25	9
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	127	4 370	89	3 821	123	6 111	91	5 353	374
	1969	202	7 479	106	5 945	181	12 685	100	10 929	(NA)
Farms with—										
1 to 4	1974	25	56	20	43	12	26	10	24	2
5 to 9	1974	17	112	9	62	10	59	6	37	3
10 to 24	1974	43	700	24	397	38	630	21	332	22
25 to 49	1974	22	752	16	569	31	1 051	24	799	44
50 to 99	1974	15	945	15	945	22	1 563	21	1 513	102
100 to 199	1974	3	(D)	3	(D)	7	895	6	761	51
200 to 499	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	41	1 243	23	782	14
	1969	(X)	(X)	(X)	(X)	67	3 935	32	2 978	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	51	(NA)	(NA)	2	38	(NA)
Horses and ponies	1974	44	98	23	47	4	6	3	5	(Z)
	1969	90	234	(NA)	(NA)	10	17	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	60	413
	1969	81	700
Other hogs and pigs	1974	77	3 408
	1969	100	5 245
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	92	663	63	531
	1969	160	1 275	88	990
December 1 of preceding year and May 31	1974	86	368	59	292
	1969	138	697	76	516
June 1 and November 30	1974	71	295	52	239
	1969	120	578	72	474

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	102	(X)	49	(X)	11	(X)	4	(X)
	1969	(NA)	(X)	52	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	99	2 486	48	1 347	10	322	3	32
	1969	129	3 311	51	1 401	3	161	1	50
Hens and pullets of laying age	1974	94	2 228	44	1 177	10	322	3	32
	1969	114	2 709	48	1 137	3	161	1	50
Farms with—									
1 to 99	1974	92	2 028	43	1 077	9	122	3	32
100 to 399	1974	2	200	1	100	1	200	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	55	1	6	2	12	–	–
	1969	2	18	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	5	6	4
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(Z)

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	44	1 177	3	32
	1969	48	1 137	1	50
Hens for table or market egg production	1974	44	1 054	3	32
Hens for hatching egg production	1974	4	123	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	6	173	–	–
Roosters and male chickens for breeding	1974	26	165	–	–
Pullet chicks and pullets under 3 months old	1974	1	200	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	2	116	1	112
	1969	2	5	–	–
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	112	1	112
	1969	2	4	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	125	88	1 960	1 414	(X)	(X)
Sorghums for all purposes	4	11	90	204	(X)	(X)
Soybeans for beans (bushels)	46	19	1 845	1 199	41 146	28 236
Peanuts for nuts (pounds)	–	1	–	–	–	52
Wheat (bushels)	15	11	299	256	7 985	7 952
Other small grains for grain	1	5	4	23	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	253	414	783	874	1 304 977	1 475 486
Irish potatoes (hundredweight)	26	(NA)	12	(NA)	1 211	(NA)
Sweetpotatoes (bushels)	10	(NA)	1	(NA)	126	(NA)
Hay crops (tons, dry)	138	163	2 408	3 436	3 468	4 921
Vegetables, sweet corn, or melons for sale	3	11	5	4	(X)	(X)
Land in orchards	6	8	3	6	(X)	(X)
Berries for sale	1	1	(Z)	1	(X)	(X)
Other crops	7	(NA)	160	287	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	89	51	1 641	1 131	82 796	72 866	–	–	–	–
Corn for silage or green chop (tons, green)	1	–	1	–	27	–	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	46	24	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	59	75	(D)	2 768	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	31	56	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	4	14	125	278	126	536	–	1	–	15

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	144	10 206	(X)	–	–	36	1 438	35	222	1	7
	1969	147	10 712	(X)	–	–	53	1 659	53	281	–	–
Improved pasture	1974	29	935	(X)	–	–	6	245	6	29	–	–
	1969	33	1 200	(X)	–	–	10	277	10	50	–	–
Corn for all purposes	1974	91	1 688	(X)	–	–	65	1 355	65	314	5	18
	1969	52	1 155	(X)	–	–	32	730	32	168	–	–
Sorghums for all purposes	1974	4	90	(X)	–	–	3	60	3	2	–	–
	1969	4	131	(X)	–	–	4	131	3	25	1	5
Wheat (bushels)	1974	14	292	7 775	–	–	13	290	13	46	1	1
	1969	9	240	7 547	–	–	7	83	(NA)	20	(NA)	–
Oats (bushels)	1974	1	2	100	–	–	1	1	1	(Z)	–	–
	1969	2	11	280	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	2	40	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	37	1 750	39 043	–	–	23	1 191	23	130	–	–
	1969	15	1 156	27 206	–	–	7	508	(NA)	51	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	–	52	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	98	2 004	2 909	–	–	29	532	29	101	3	4
	1969	98	2 528	3 806	2	32	17	343	17	55	–	–
Field seed crops	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	6	194	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	200	725	1 232 068	4	8	200	724	200	642	5	2
	1969	169	612	1 089 746	1	1	169	604	(NA)	604	(NA)	3
Irish potatoes (hundredweight)	1974	15	3	281	–	–	6	2	6	2	–	–
	1969	18	4	231	–	–	6	3	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	1	1	1	1	–	–
Land in orchards	1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	120	(X)	–	–	5	120	6	19	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	238	207
$1,000	231	126
Commercial fertilizer ... farms	235	194
acres on which used	6 006	4 423
tons	1 544	1 276
$1,000	191	103
Lime ... farms	33	54
acres on which used	794	1 019
tons	1 915	2 663
$1,000	10	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	4	3
acres on which used	13	36
$1,000	(Z)	(Z)
Insects on other crops ... farms	73	96
acres on which used	429	536
$1,000	8	8
Nematodes in crops ... farms	1	–
acres on which used	5	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	1	–
acres on which used	8	–
$1,000	(Z)	–
Weeds or grass in crops ... farms	25	28
acres on which used	1 361	289
$1,000	10	2
Weeds or brush in pasture ... farms	–	3
acres on which used	–	36
$1,000	–	(Z)
Weeds on all other land ... farms	3	(NA)
acres on which used	7	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	9	8
acres on which used	84	21
$1,000	1	(Z)
Insect control on livestock and poultry ... farms	7	38
$1,000	1	1
Other chemicals (see text) ... farms	32	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	5	2
Proportion of farms ... percent	1.9	0.9
Total land irrigated ... acres	9	33
Average per farm ... acres	1.8	16.5
Cropland irrigated ... farms	5	2
acres	9	33
Harvested cropland irrigated ... farms	5	2
acres	9	33
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	4	16
Average per acre irrigated ... acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	3	(NA)
acres	5	(NA)
Land in irrigated farms ... acres	1 312	328
Cropland ... acres	270	103
Harvested cropland ... acres	9	35
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	3	8
Proportion of farms ... percent	1.2	3.6
Land in farms with drainage ... acres	543	2 244
Land drained ... acres	27	404
Average per farm ... acres	9.0	50.5
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	69	(NA)
number	228	(NA)
acres	96	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	51	34	31
$1,000	836	606	230
Farms by size of debt owed:			
Under $5,000	14	8	12
$5,000 to $9,999	18	10	16
$10,000 to $29,999	9	10	2
$30,000 to $49,999	6	3	–
$50,000 and over	4	3	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	1	6	1	8	3	75
25 to 149 days	17	136	56	646	25	
Less than 25 days	93		630		39	
Total contract labor	1	8	(NA)	(NA)	(Z)	5
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	101	1	17	93
Cash wages paid ... $1,000	67	3	25	39
Number of workers	687	1	56	630
Farms with—				
1 worker	15	1	10	14
2 workers	12	–	1	11
3 or 4 workers	27	–	2	24
5 to 9 workers	23	–	2	22
10 workers and over	24	–	2	22

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	1 575	2 205	630	507
Land in farms ..... acres	102 164	130 127	66 091	68 998
Average size of farm ..... acres	65	59	105	136
Approximate land area ..... acres	264 576	264 576	264 576	264 576
Proportion in farms ..... percent	38.6	49.2	25.0	26.1
Value of land and buildings .. $1,000	86 111	75 453	54 178	35 111
Average per farm ..... dollars	54 674	34 218	85 997	69 251
Average per acre ..... dollars	843	580	820	509
Farms by size:				
1 to 9 acres	231	355	39	28
10 to 49 acres	684	1 047	180	77
50 to 69 acres	196	247	87	78
70 to 99 acres	181	221	99	86
100 to 139 acres	113	136	81	80
140 to 179 acres	53	71	39	43
180 to 219 acres	45	36	40	33
220 to 259 acres	25	27	24	20
260 to 499 acres	35	48	30	45
500 to 999 acres	11	14	10	14
1,000 to 1,999 acres	1	3	1	3
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	1 554	2 110	628	503
acres	60 698	76 932	40 288	42 733
Harvested cropland ..... farms	1 459	1 829	610	492
acres	20 836	24 455	15 504	15 230
Farms by acres harvested:				
1 to 9 acres	824	1 155	184	
10 to 19 acres	296	322	151	408
20 to 29 acres	144	143	96	
30 to 49 acres	116	121	100	
50 to 99 acres	61	59	61	55
100 to 199 acres	15	21	15	21
200 to 499 acres	3	8	3	8
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1 080	1 471	463	396
acres	37 112	46 278	23 374	24 732
Other cropland (see text) ..... farms	228	418	90	(NA)
acres	2 750	6 199	1 410	2 771
Total woodland ..... farms	902	1 261	424	376
acres	22 926	26 282	14 066	13 418
Other land (see text) ..... farms	1 100	1 555	455	(NA)
acres	18 540	26 913	11 737	12 847
Irrigated land ..... farms	4	12	2	6
acres	18	61	2	45

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	90	(NA)
acres	1 410	2 771
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	45	58
acres	551	921
Cropland on which all crops failed ..... farms	1	5
acres	4	35
Cropland in cultivated summer fallow ..... farms	17	37
acres	64	320
Cropland idle ..... farms	29	76
acres	791	1 495
Total woodland ..... farms	424	376
acres	14 066	13 418
Woodland pastured ..... farms	238	187
acres	6 083	5 073

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	271	259
acres	7 983	8 345
Other land ..... farms	455	(NA)
acres	11 737	12 847
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	167	144
acres	7 152	9 169
Improved pastureland and rangeland ..... farms	107	110
acres	3 728	6 255
Unimproved pastureland and rangeland ..... farms	97	69
acres	3 424	2 914
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	416	369
acres	4 585	3 678

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	1 575	2 205	630	507
Land in farms ..... acres	102 164	130 127	66 091	68 998
Harvested cropland ..... acres	20 836	24 455	15 504	15 230
Farms by tenure of farm operator:				
Full owners ..... number	1 237	1 810	414	335
Land in farms ..... acres	66 779	89 439	37 166	37 530
Harvested cropland ..... acres	12 037	14 808	7 728	7 385
Part owners ..... number	251	277	162	130
Land in farms ..... acres	30 411	32 626	24 868	26 229
Harvested cropland ..... acres	7 462	7 892	6 620	6 560
Tenants ..... number	87	118	54	42
Land in farms ..... acres	4 974	8 062	4 057	5 239
Harvested cropland ..... acres	1 337	1 755	1 156	1 285
Percent of tenancy	5.5	5.3	8.6	8.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	2	–	–	–
Land in farms ..... acres	76	–	–	–
Harvested cropland ..... acres	3	–	–	–
Full owners ..... number	2	–	–	–
Land in farms ..... acres	76	–	–	–
Harvested cropland ..... acres	3	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	587	441
Land in farms ..... acres	(NA)	(NA)	59 741	59 177

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	35	62
Land in farms ..... acres	(NA)	(NA)	5 346	9 018
Corporation ..... number	(NA)	(NA)	7	3
Land in farms ..... acres	(NA)	(NA)	841	579
Other ..... number	(NA)	(NA)	1	1
acres	(NA)	(NA)	163	224
Farm operators by age group:[2]				
Under 25 years	20	34	7	3
25 to 34 years	127	153	46	35
35 to 44 years	283	371	107	83
45 to 54 years	329	571	131	139
55 to 64 years	417	586	178	148
65 years and over	391	490	153	99
Average age	54.4	53.6	54.7	53.8
Farm operators by place of residence:[2]				
On farm operated	1 064	1 466	422	378
On another farm	44		19	
In a rural area, not on a farm	101	385	49	83
In a city, town, or urban area	94		46	
Farm operators reporting days of work off farm:[2]				
None	440	(NA)	226	(NA)
1 to 49 days	85	150	30	49
50 to 99 days	32	92	9	26
100 to 149 days	38	192	15	31
150 to 199 days	58		20	
200 days and over	738	1 068	227	164
Farm operators by principal occupation:[2]				
Farming	601	(NA)	332	(NA)
Other	966	(NA)	290	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	6	20	6	20
$40,000 to $99,999	28		28	
$20,000 to $39,999	27	36	27	36
$10,000 to $19,999	53	50	53	50
$5,000 to $9,999	186	129	186	129
$2,500 to $4,999	323	258	323	257
Under $2,500 (see text)	952	1 712	7	15
$2,000 to $2,499	158	131	(X)	(X)
$1,500 to $1,999	213	216	(X)	(X)
$1,000 to $1,499	279	292	(X)	(X)
Under $1,000 (see text)	302	1 073	(X)	(X)
Market value of agricultural products sold ... $1,000	7 744	6 439	6 525	4 871
Average per farm ... dollars	4 917	2 919	10 358	9 607
Crops, including hay ... farms	1 271	1 883	562	(NA)
$1,000	2 953	2 408	2 123	1 109
Nursery and greenhouse products ... farms	24		18	14
$1,000	358		355	280
Forest products ... farms	45	39	30	16
$1,000	35	44	31	38
Livestock, poultry, and their products ... farms	1 086	1 236	543	467
$1,000	4 397	3 987	4 017	3 444
Poultry and poultry products ... farms	61	(NA)	36	20
$1,000	271	(NA)	268	237

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	562	(NA)
$1,000	2 123	1 109
Grains ... farms	152	109
$1,000	269	87
Tobacco ... farms	530	421
$1,000	1 456	771
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	190	163
$1,000	338	216
Other field crops ... farms	23	12
$1,000	22	16
Vegetables, sweet corn, and melons ... farms	15	28
$1,000	30	13
Fruits, nuts, and berries ... farms	9	6
$1,000	9	5
Livestock, poultry, and their products ... farms	543	467
$1,000	4 017	3 444
Poultry and poultry products ... farms	36	20
$1,000	268	237
Dairy products ... farms	98	144
$1,000	1 852	1 554
Cattle and calves ... farms	533	(NA)
$1,000	1 757	1 524
Hogs and pigs ... farms	47	(NA)
$1,000	41	129
Sheep, lambs, and wool ... farms	8	
$1,000	19	
Other livestock and livestock products ... farms	16	
$1,000	79	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 000	(NA)	286	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	278	(NA)	127	(NA)
$1,000	177	(NA)	105	(NA)
Customwork and other agricultural services ... farms	78	153	38	74
$1,000	59	139	39	104
Recreational services ... farms	–	12	–	4
$1,000	–	2	–	1
Government farm programs ... farms	96	282	57	131
$1,000	23	78	17	45
Rent of farmland or from lease or sale of allotments ... farms	127	(NA)	43	(NA)
$1,000	79	(NA)	36	(NA)
Other farm-related sources ... farms	11	(NA)	8	(NA)
$1,000	15	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	101	(NA)	55	(NA)
$1,000	59	(NA)	36	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	409
$1,000	4 804
Nonfarm business, excluding farm related ... farms	102
$1,000	1 382
Cash wages, salaries, commissions, and tips ... farms	257
$1,000	2 505
Interest, dividends, or royalties ... farms	196
$1,000	381
Federal Social Security, pensions, retirement pay, etc. ... farms	91
$1,000	319
Rent income of nonfarm property ... farms	52
$1,000	218

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 575	2 205	630	507
$1,000	5 881	4 800	4 737	3 531
Farms with—				
$1 to $999	590	1 283	46	134
$1,000 to $1,999	382	441	133	
$2,000 to $2,999	204	184	123	110
$3,000 to $4,999	183	136	138	108
$5,000 to $9,999	135	85	109	79
$10,000 to $19,999	38	76	38	40
$20,000 to $39,999	18		18	17
$40,000 to $59,999	8		8	19
$60,000 and over	17		17	
Livestock and poultry purchased ... farms	619	824	257	259
$1,000	895	802	690	613
Feed for livestock and poultry purchased ... farms	1 046	1 240	451	357
$1,000	1 146	792	945	617
Commercially mixed formula feeds ... farms	733	569	393	272
$1,000	818	482	738	430
Feed ingredients ... farms	(NA)	(NA)	120	124
$1,000	(NA)	(NA)	104	72
Whole grains ... farms	(NA)	(NA)	149	77
$1,000	(NA)	(NA)	95	85
Hay, green chop, and silage ... farms	(NA)	(NA)	34	58
$1,000	(NA)	(NA)	8	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	282	(NA)
$1,000	(NA)	(NA)	47	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	813	1 095	372	355
$1,000	188	116	160	86
Commercial fertilizer purchased ... farms	1 410	1 945	598	490
$1,000	606	411	431	265
Other agricultural chemicals purchased ... farms	438	(NA)	234	(NA)
$1,000	62	65	48	46
Lime ... farms	(NA)	343	33	135
$1,000	(NA)	28	6	19
Gasoline and other petroleum fuel and oil for farm business ... farms	1 488	1 944	624	500
$1,000	384	315	274	191
Gasoline ... farms	(NA)	(NA)	585	489
$1,000	(NA)	(NA)	173	134
Diesel oil ... farms	(NA)	(NA)	233	126
$1,000	(NA)	(NA)	58	20
LP gas, butane, and propane ... farms	(NA)	(NA)	11	15
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	624	500
$1,000	(NA)	(NA)	43	36
Hired farm labor ... farms	667	1 275	323	383
$1,000	573	643	505	512
Contract labor ... farms	57	914	26	28
$1,000	22	176	13	10
Machine hire and customwork ... farms	581		280	288
$1,000	126		90	102
All other production expenses ... farms	1 328	1 574	627	504
$1,000	1 879	1 481	1 533	1 090

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 536	1 918	613	483
... $1,000	14 546	7 982	7 929	3 823
Average per farm ... dollars	9 470	4 161	12 935	7 915
Farms by value group:				
$1 to $999	32	293	9	218
$1,000 to $4,999	439	1 120	139	
$5,000 to $9,999	586	338	162	133
$10,000 to $19,999	328	120	183	91
$20,000 to $29,999	110	47	84	25
$30,000 to $49,999	24		20	13
$50,000 to $69,999	11		10	3
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles ... farms	1 086	1 347	431	355
... number	1 359	1 826	565	489
mfd in last 5 years, number	711	943	275	256
Motor trucks, including pickups ... farms	1 158	1 147	492	359
... number	1 340	1 330	638	485
mfd in last 5 years, number	404	534	236	188
Wheel tractors ... farms	1 303	1 471	553	433
... number	1 786	1 984	935	768
mfd in last 5 years, number	369	591	220	277
Crawler tractors ... farms	30		17	11
... number	30		17	12
mfd in last 5 years, number	5		–	4

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	10	15	10	13
... number	10	15	10	13
mfd in last 5 years, number	2	6	2	4
Corn heads for combines ... farms	9	111	8	5
... number	9	118	8	5
mfd in last 5 years, number	3	47	2	1
Other cornpickers and picker-shellers ... farms	107		91	83
... number	109		93	86
mfd in last 5 years, number	16		15	33
Mower conditioners ... farms	219	(NA)	140	(NA)
... number	244	(NA)	162	(NA)
mfd in last 5 years, number	79	(NA)	59	(NA)
Pickup balers ... farms	362	395	249	223
... number	364	400	250	228
mfd in last 5 years, number	90	193	67	121
Windrowers, pull and self-propelled ... farms	171	(NA)	111	88
... number	172	(NA)	112	90
mfd in last 5 years, number	30	(NA)	23	41
Field forage harvesters, shear bar or flywheel type ... farms	78	(NA)	67	44
... number	84	(NA)	73	46
mfd in last 5 years, number	24	(NA)	21	21

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry ... 1974	1 271	(X)	555	(X)	1 086	(X)	543	(X)	4 017
Any cattle, hogs, or sheep ... 1974	1 216	(X)	540	(X)	1 056	(X)	540	(X)	1 817
... 1969	1 404	(X)	442	(X)	1 175	(X)	460	(X)	(NA)
Cattle and calves ... 1974	1 195	31 860	540	22 851	1 040	11 813	533	9 324	1 757
... 1969	1 369	26 308	440	17 371	1 164	14 060	458	10 047	1 524
Farms with —									
1 to 4 ... 1974	129	350	22	58	373	958	72	189	31
5 to 9 ... 1974	214	1 477	35	230	306	2 107	154	1 086	180
10 to 19 ... 1974	333	4 537	111	1 543	216	2 864	165	2 228	377
20 to 49 ... 1974	369	10 812	237	7 338	124	3 348	121	3 285	543
50 to 99 ... 1974	108	7 255	93	6 253	12	839	12	839	157
100 to 199 ... 1974	29	3 758	29	3 758	7	(D)	7	(D)	(D)
200 to 499 ... 1974	13	3 671	13	3 671	2	(D)	2	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	965	16 286	475	11 904	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	971	11 688	361	8 349	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	832	13 067	396	8 980	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	7 365	257	4 665	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	282	3 219	162	2 924	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	426	4 323	194	3 684	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	1 852
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	144	(X)	1 554

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	832	13 067	396	8 980
Farms with —				
1 to 4	158	430	43	96
5 to 9	223	1 527	70	499
10 to 19	258	3 495	129	1 779
20 to 49	147	4 233	110	3 336
50 to 99	39	2 377	37	2 265
100 to 199	6	(D)	6	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	282	3 219	162	2 924
Farms with —				
1 or 2	127	176	46	64
3 or 4	38	125	16	54
5 to 9	42	272	28	190
10 to 19	34	423	31	393
20 to 49	22	670	22	670
50 to 99	14	954	14	954
100 to 199	5	599	5	599
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	400	5 500	1 360
Farms with —			
1 to 4	139	325	77
5 to 9	105	716	172
10 to 19	96	1 304	288
20 to 49	47	1 309	310
50 to 99	7	512	140
100 to 199	4	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	387	3 824	397
Farms with —			
1 or 2	53	78	7
3 or 4	67	233	24
5 to 9	119	810	90
10 to 19	103	1 326	139
20 to 49	42	1 122	112
50 to 99	3	255	25
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	313	4 734
	1969	330	4 374
Beef heifers	1974	250	3 268
Milk heifers	1974	79	1 466
Steers, steer calves, bulls, and bull calves	1974	416	6 213
	1969	365	4 648

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	37	273	66
	1969	10	324	(NA)
Farms with—				
1 to 9	1974	27	94	21
10 to 19	1974	6	85	27
20 to 49	1974	4	94	18
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	213	1 184	92	726	72	1 389	47	906	41
	1969	262	1 746	94	1 271	85	2 646	54	2 283	(NA)
Farms with—										
1 to 4	1974	166	362	63	140	27	50	18	34	3
5 to 9	1974	20	126	12	81	12	76	7	46	2
10 to 24	1974	18	289	9	135	17	259	8	118	5
25 to 49	1974	6	203	5	166	7	203	7	203	10
50 to 99	1974	2	104	2	104	6	330	5	275	14
100 to 199	1974	1	100	1	100	2	230	2	230	8
200 to 499	1974	–	–	–	–	1	241	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	437	15	340	7
	1969	(X)	(X)	(X)	(X)	24	941	14	719	(NA)
Sheep and lambs	1974	14	791	8	766	11	505	8	492	(NA)
	1969	11	567	7	527	8	355	6	329	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	432	[1]2 435
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	19
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	49	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	294	685	115	358	19	50	14	43	79
	1969	491	1 489	(NA)	(NA)	59	221	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	33	129
	1969	35	256
Other hogs and pigs	1974	84	597
	1969	91	1 015
Lambs under 1 year old	1974	7	371
Ewes 1 year old or older	1974	8	371
Rams and wethers	1974	8	24

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	57	197	33	146
	1969	64	372	39	318
December 1 of preceding year and May 31	1974	34	99	22	78
	1969	54	205	35	171
June 1 and November 30	1974	42	98	26	68
	1969	35	167	21	147

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	259	(X)	116	(X)	28	(X)	16	(X)
	1969	(NA)	(X)	91	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	248	32 755	111	29 822	24	80 381	14	80 266
	1969	394	53 001	91	45 304	17	86 007	9	85 941
Hens and pullets of laying age	1974	234	24 240	104	21 581	23	(D)	13	(D)
	1969	386	36 730	88	30 149	14	23 005	8	(D)
Farms with—									
1 to 99	1974	212	4 068	85	1 739	18	307	8	208
100 to 399	1974	19	2 197	16	1 867	–	–	–	–
400 to 1,599	1974	–	–	–	–	2	1 950	2	1 950
1,600 to 3,199	1974	1	(D)	1	(D)	2	(D)	2	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	692	10	582	2	8	–	–
	1969	16	353	8	259	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	271	36	268
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	237

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	104	21 581	13	(D)
	1969	88	30 149	8	(D)
Hens for table or market egg production	1974	104	21 481	13	(D)
Hens for hatching egg production	1974	2	100	–	–
Pullets 3 months old or older	1974	6	8 059	1	(D)
	1969	2	(D)	1	(D)
Roosters and male chickens for breeding	1974	40	182	1	8
Pullet chicks and pullets under 3 months old	1974	5	50	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	7	–	–
	1969	4	27	–	–
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	4	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	3	15	–	–
Other poultry	1974	6	(X)	2	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	492	535	4 804	5 116	(X)	(X)
Sorghums for all purposes	3	6	31	18	(X)	(X)
Soybeans for beans (bushels)	–	2	–	22	–	396
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38	41	314	338	8 367	12 567
Other small grains for grain	42	80	211	656	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 155	1 732	1 171	1 240	2 124 768	2 530 920
Irish potatoes (hundredweight)	127	(NA)	47	(NA)	4 501	(NA)
Sweetpotatoes (bushels)	33	(NA)	12	(NA)	1 843	(NA)
Hay crops (tons, dry)	902	998	15 114	16 726	25 291	24 925
Vegetables, sweet corn, or melons for sale	43	72	78	104	(X)	(X)
Land in orchards	34	61	88	54	(X)	(X)
Berries for sale	10	35	4	15	(X)	(X)
Other crops	24	(NA)	45	230	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	284	224	2 424	2 185	192 191	174 069	–	–	–	–
Corn for silage or green chop (tons, green)	81	73	1 800	1 878	26 398	29 299	–	–	–	–
Corn for dry fodder, hogged or grazed	9	1	21	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	1	–	40	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	63	61	849	1 396	2 477	2 971	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	463	23 374	(X)	–	–	111	3 185	111	491	–	–
	1969	396	24 732	(X)	1	31	178	6 562	178	1 257	1	1
Improved pasture	1974	107	3 728	(X)	–	–	40	1 271	39	193	1	2
	1969	110	6 255	(X)	–	–	42	1 725	42	329	–	–
Corn for all purposes	1974	312	4 245	(X)	–	–	260	3 681	260	1 171	32	105
	1969	247	4 066	(X)	–	–	189	3 280	189	909	23	58
Sorghums for all purposes	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	3	12	(X)	–	–	2	2	2	2	–	–
Wheat (bushels)	1974	32	283	7 763	–	–	18	152	18	29	–	–
	1969	33	305	11 722	–	–	21	235	(NA)	48	(NA)	3
Oats (bushels)	1974	14	79	2 591	–	–	12	71	12	17	–	–
	1969	36	326	9 570	–	–	24	259	(NA)	53	(NA)	–
Barley (bushels)	1974	10	60	2 040	–	–	5	31	5	6	–	–
	1969	16	147	7 375	–	–	9	86	(NA)	20	(NA)	–
Rye (bushels)	1974	4	9	250	–	–	3	7	3	1	–	–
	1969	3	14	280	–	–	2	4	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	9	52	(X)	–	–	5	37	5	11	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	455	10 945	19 398	–	–	124	2 472	124	457	1	2
	1969	299	9 733	16 671	–	–	133	3 088	133	613	3	3
Field seed crops	1974	2	10	(X)	–	–	1	1	1	(Z)	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	531	798	1 417 989	3	2	531	788	531	738	–	–
	1969	428	595	1 186 786	8	8	428	566	(NA)	591	(NA)	1
Irish potatoes (hundredweight)	1974	61	31	2 774	–	–	24	19	24	13	–	–
	1969	50	11	1 209	2	2	24	9	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	52	(X)	–	–	10	24	10	3	1	1
	1969	21	56	(X)	1	1	14	50	14	18	–	–
Land in orchards	1974	10	67	(X)	–	–	3	52	3	11	–	–
	1969	8	20	(X)	–	–	3	14	3	3	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	1	(X)	–	–	1	1	1	(Z)	–	–
1969	2	1	(X)	–	–	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	18	28	(X)	3	3	13	12	13	8	2	(Z)
1969	14	74	(X)	3	9	9	44	9	22	1	(Z)
Other crops 1974	5	12	(X)	–	–	1	1	3	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	601	492
$1,000	479	310
Commercial fertilizer ... farms	598	479
acres on which used	11 913	16 174
tons	3 259	3 979
$1,000	431	265
Lime ... farms	33	135
acres on which used	567	2 975
tons	1 077	4 967
$1,000	6	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	18	14
acres on which used	222	200
$1,000	1	1
Insects on other crops ... farms	65	84
acres on which used	549	485
$1,000	10	6
Nematodes in crops ... farms	3	–
acres on which used	5	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	3	7
acres on which used	52	29
$1,000	2	(Z)
Weeds or grass in crops ... farms	84	103
acres on which used	2 102	2 083
$1,000	19	12
Weeds or brush in pasture ... farms	19	65
acres on which used	306	716
$1,000	1	3
Weeds on all other land ... farms	22	(NA)
acres on which used	68	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	12	14
acres on which used	28	29
$1,000	1	(Z)
Insect control on livestock and poultry ... farms	41	136
$1,000	2	4
Other chemicals (see text) ... farms	82	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	2	6
Proportion of farms ... percent	0.3	1.1
Total land irrigated ... acres	2	45
Average per farm ... acres	1.0	7.5
Cropland irrigated ... farms	2	6
acres	2	45
Harvested cropland irrigated ... farms	2	5
acres	2	14
Cropland pasture irrigated ... farms	–	1
acres	–	31
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	1	18
Average per acre irrigated ... acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	2	(NA)
acres	2	(NA)
Other sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ... acres	470	733
Cropland ... acres	430	486
Harvested cropland ... acres	96	182
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	9	27
Proportion of farms ... percent	1.4	5.3
Land in farms with drainage ... acres	1 746	3 856
Land drained ... acres	212	585
Average per farm ... acres	23.6	21.6
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	135	(NA)
number	320	(NA)
acres	126	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	103	79	47
$1,000	2 225	1 706	519
Farms by size of debt owed:			
Under $5,000	29	20	24
$5,000 to $9,999	24	15	13
$10,000 to $29,999	32	31	6
$30,000 to $49,999	5	3	1
$50,000 and over	13	10	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	59	72	124	140	357	512
25 to 149 days	51	350	133	1 236	53	
Less than 25 days	280		1 482		95	
Total contract labor	26	28	(NA)	(NA)	13	10
Farms reporting number of contract workers furnished by contractor	5	(NA)	13	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	323	59	51	280
Cash wages paid ... $1,000	505	357	53	95
Number of workers	1 739	124	133	1 482
Farms with—				
1 worker	56	32	24	43
2 workers	55	10	15	54
3 or 4 workers	77	14	8	69
5 to 9 workers	91	2	3	76
10 workers and over	44	1	1	38

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	2 132	2 693	1 120	1 094
Land in farms ... acres	216 920	267 316	163 528	174 012
Average size of farm ... acres	102	99	146	159
Approximate land area ... acres	341 824	341 824	341 824	341 824
Proportion in farms ... percent	63.5	78.2	47.8	50.9
Value of land and buildings ... $1,000	139 103	93 045	100 381	60 231
Average per farm ... dollars	65 245	34 550	89 626	55 056
Average per acre ... dollars	641	348	614	346
Farms by size:				
1 to 9 acres	180	254	56	54
10 to 49 acres	667	792	207	142
50 to 69 acres	269	405	121	125
70 to 99 acres	316	372	169	160
100 to 139 acres	292	339	208	199
140 to 179 acres	135	172	110	122
180 to 219 acres	74	118	61	77
220 to 259 acres	50	72	45	61
260 to 499 acres	107	121	101	108
500 to 999 acres	34	39	34	37
1,000 to 1,999 acres	5	7	5	7
2,000 acres and over	3	2	3	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	2 047	2 574	1 099	1 068
... acres	135 374	158 546	104 872	107 956
Harvested cropland ... farms	1 807	2 213	1 044	1 017
... acres	46 879	45 374	40 541	35 241
Farms by acres harvested:				
1 to 9 acres	791	1 165	287	804
10 to 19 acres	342	389	187	
20 to 29 acres	223	196	152	
30 to 49 acres	226	226	196	
50 to 99 acres	144	165	141	142
100 to 199 acres	49	51	49	50
200 to 499 acres	27	20	27	20
500 to 999 acres	5	1	5	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	1 471	1 821	796	827
... acres	81 090	89 704	59 785	60 373
Other cropland (see text) ... farms	407	939	225	(NA)
... acres	7 405	23 468	4 546	12 342
Total woodland ... farms	1 095	1 567	615	700
... acres	41 078	55 799	28 519	32 951
Other land (see text) ... farms	1 487	2 040	795	(NA)
... acres	40 468	52 972	30 137	33 106
Irrigated land ... farms	74	139	62	110
... acres	306	502	259	464

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	225	(NA)
... acres	4 546	12 342
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	113	266
... acres	1 950	5 201
Cropland on which all crops failed ... farms	26	21
... acres	560	242
Cropland in cultivated summer fallow ... farms	34	104
... acres	341	1 470
Cropland idle ... farms	81	201
... acres	1 695	5 429
Total woodland ... farms	615	700
... acres	28 519	32 951
Woodland pastured ... farms	434	570
... acres	16 233	20 824

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland — Continued		
Woodland not pastured ... farms	297	304
... acres	12 286	12 127
Other land ... farms	795	(NA)
... acres	30 137	33 106
Pastureland and rangeland, other than cropland and woodland pasture ... farms	240	309
... acres	21 948	23 182
Improved pastureland and rangeland ... farms	139	172
... acres	10 809	11 752
Unimproved pastureland and rangeland ... farms	133	199
... acres	11 139	11 430
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	731	752
... acres	8 189	9 924

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	2 132	2 693	1 120	1 094
Land in farms ... acres	216 920	267 316	163 528	174 012
Harvested cropland ... acres	46 879	45 374	40 541	35 241
Farms by tenure of farm operator:				
Full owners ... number	1 657	2 094	790	742
Land in farms ... acres	142 356	182 941	94 786	100 326
Harvested cropland ... acres	25 478	27 309	20 127	19 145
Part owners ... number	346	400	257	261
Land in farms ... acres	63 467	67 300	59 480	58 589
Harvested cropland ... acres	18 993	14 892	18 273	13 536
Tenants ... number	129	199	73	91
Land in farms ... acres	11 097	17 075	9 262	15 097
Harvested cropland ... acres	2 408	3 173	2 141	2 560
Percent of tenancy	6.1	7.3	6.5	8.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	48	68	17	15
Land in farms ... acres	2 766	3 268	1 383	1 284
Harvested cropland ... acres	147	339	61	134
Full owners ... number	42	45	16	8
Land in farms ... acres	2 557	2 342	1 381	746
Harvested cropland ... acres	132	228	59	97
Part owners ... number	1	22	–	6
Land in farms ... acres	87	922	–	534
Harvested cropland ... acres	1	108	–	34
Tenants ... number	5	1	1	1
Land in farms ... acres	122	4	2	4
Harvested cropland ... acres	14	3	2	3
Percent of tenancy	10.4	1.4	5.9	6.6
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 010	938
Land in farms ... acres	(NA)	(NA)	129 900	137 257

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	103	144
Land in farms ... acres	(NA)	(NA)	32 184	35 007
Corporation ... number	(NA)	(NA)	1	3
Land in farms ... acres	(NA)	(NA)	800	554
Other ... number	(NA)	(NA)	6	9
... acres	(NA)	(NA)	644	1 194
Farm operators by age group:[2]				
Under 25 years	23	27	4	10
25 to 34 years	133	201	55	75
35 to 44 years	347	400	177	183
45 to 54 years	549	693	294	308
55 to 64 years	529	742	287	331
65 years and over	544	630	296	187
Average age	54.5	54.2	55.3	53.0
Farm operators by place of residence:[2]				
On farm operated	1 309	1 920	689	830
On another farm	77	425	45	144
In a rural area, not on a farm	75		34	
In a city, town, or urban area	197		103	
Farm operators reporting days of work off farm:[2]				
None	578	(NA)	350	(NA)
1 to 49 days	117	246	65	125
50 to 99 days	48	111	27	50
100 to 149 days	62	230	32	74
150 to 199 days	71		33	
200 days and over	871	1 075	325	297
Farm operators by principal occupation:[2]				
Farming	994	(NA)	696	(NA)
Other	1 131	(NA)	417	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	39	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	18	45	18	45
$40,000 to $99,999	48		48	
$20,000 to $39,999	81	77	81	77
$10,000 to $19,999	196	158	196	158
$5,000 to $9,999	318	320	318	320
$2,500 to $4,999	444	478	444	478
Under $2,500 (see text)	1 027	1 615	15	16
$2,000 to $2,499	210	249	(X)	(X)
$1,500 to $1,999	170	240	(X)	(X)
$1,000 to $1,499	240	325	(X)	(X)
Under $1,000 (see text)	407	801	(X)	(X)
Market value of agricultural products sold ... $1,000	16 123	13 933	14 871	12 169
Average per farm ... dollars	7 562	5 173	13 277	11 123
Crops, including hay ... farms	1 518	2 167	947	(NA)
$1,000	6 282	4 208	5 618	3 107
Nursery and greenhouse products ... farms	11		8	6
$1,000	146		142	75
Forest products ... farms	42	63	34	34
$1,000	65	33	62	25
Livestock, poultry, and their products ... farms	1 641	1 927	923	1 006
$1,000	9 630	9 692	9 049	8 962
Poultry and poultry products ... farms	72	(NA)	43	69
$1,000	1 418	(NA)	1 415	1 832

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	947	(NA)
$1,000	5 618	3 107
Grains ... farms	347	229
$1,000	1 564	265
Tobacco ... farms	850	893
$1,000	3 688	2 422
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	206	265
$1,000	267	294
Other field crops ... farms	26	20
$1,000	39	27
Vegetables, sweet corn, and melons ... farms	15	19
$1,000	25	18
Fruits, nuts, and berries ... farms	19	35
$1,000	35	81
Livestock, poultry, and their products ... farms	923	1 006
$1,000	9 049	8 962
Poultry and poultry products ... farms	43	69
$1,000	1 415	1 832
Dairy products ... farms	165	310
$1,000	2 456	1 956
Cattle and calves ... farms	892	(NA)
$1,000	3 844	3 795
Hogs and pigs ... farms	212	(NA)
$1,000	944	1 379
Sheep, lambs, and wool ... farms	13	
$1,000	9	
Other livestock and livestock products ... farms	27	
$1,000	381	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 102	(NA)	347	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	375	(NA)	193	(NA)
$1,000	512	(NA)	357	(NA)
Customwork and other agricultural services ... farms	117	163	75	106
$1,000	194	184	167	129
Recreational services ... farms	2	20	1	10
$1,000	(D)	26	(D)	5
Government farm programs ... farms	111	787	69	379
$1,000	55	385	45	230
Rent of farmland or from lease or sale of allotments ... farms	168	(NA)	62	(NA)
$1,000	243	(NA)	126	(NA)
Other farm-related sources ... farms	18	(NA)	13	(NA)
$1,000	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... farms	112	(NA)	57	(NA)
$1,000	184	(NA)	134	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	669
$1,000	6 795
Nonfarm business, excluding farm related ... farms	133
$1,000	1 526
Cash wages, salaries, commissions, and tips ... farms	456
$1,000	4 337
Interest, dividends, or royalties ... farms	218
$1,000	460
Federal Social Security, pensions, retirement pay, etc. ... farms	134
$1,000	389
Rent income of nonfarm property ... farms	46
$1,000	83

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	2 128	2 693	1 120	1 094
$1,000	11 642	10 567	10 336	9 093
Farms with—				
$1 to $999	614	1 110	66	260
$1,000 to $1,999	449	608	178	
$2,000 to $2,999	320	268	208	174
$3,000 to $4,999	300	269	244	228
$5,000 to $9,999	240	252	219	246
$10,000 to $19,999	112	186	112	109
$20,000 to $39,999	52		52	45
$40,000 to $59,999	13		13	32
$60,000 and over	28		28	
Livestock and poultry purchased ... farms	791	1 085	392	547
$1,000	1 774	2 197	1 529	1 980
Feed for livestock and poultry purchased ... farms	1 524	1 805	805	862
$1,000	3 269	2 720	2 976	2 468
Commercially mixed formula feeds ... farms	973	955	604	625
$1,000	2 268	1 865	2 173	1 791
Feed ingredients ... farms	(NA)	(NA)	246	207
$1,000	(NA)	(NA)	303	160
Whole grains ... farms	(NA)	(NA)	372	324
$1,000	(NA)	(NA)	401	439
Hay, green chop, and silage ... farms	(NA)	(NA)	111	143
$1,000	(NA)	(NA)	98	78
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	472	(NA)
$1,000	(NA)	(NA)	90	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	951	1 291	575	586
$1,000	210	136	186	102
Commercial fertilizer purchased ... farms	1 717	2 320	1 000	1 018
$1,000	933	555	823	425
Other agricultural chemicals purchased ... farms	837	(NA)	566	(NA)
$1,000	167	159	151	119
Lime ... farms	(NA)	480	68	275
$1,000	(NA)	63	28	46
Gasoline and other petroleum fuel and oil for farm business ... farms	2 041	2 567	1 090	1 085
$1,000	644	535	508	393
Gasoline ... farms	(NA)	(NA)	1 035	1 052
$1,000	(NA)	(NA)	301	291
Diesel oil ... farms	(NA)	(NA)	439	244
$1,000	(NA)	(NA)	118	39
LP gas, butane, and propane ... farms	(NA)	(NA)	30	117
$1,000	(NA)	(NA)	4	14
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 090	1 084
$1,000	(NA)	(NA)	85	50
Hired farm labor ... farms	801	1 480	515	776
$1,000	776	801	711	706
Contract labor ... farms	81	1 243	55	77
$1,000	84	353	79	45
Machine hire and customwork ... farms	824		538	630
$1,000	265		221	233
All other production expenses ... farms	1 841	2 183	1 117	1 087
$1,000	3 521	3 112	3 062	2 621

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 952	2 524	976	1 062
..... $1,000	19 109	11 024	12 556	6 962
Average per farm ..... dollars	9 790	4 367	12 865	6 555
Farms by value group:				
$1 to $999	41	320	11	554
$1,000 to $4,999	641	1 539	263	
$5,000 to $9,999	647	424	244	316
$10,000 to $19,999	380	170	245	132
$20,000 to $29,999	157	71	134	35
$30,000 to $49,999	57		50	18
$50,000 to $69,999	21		21	7
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles ..... farms	1 335	1 728	650	741
..... number	1 666	2 107	844	913
..... mfd in last 5 years, number	928	1 213	438	573
Motor trucks, including pickups ..... farms	1 500	1 695	789	842
..... number	1 777	1 951	996	1 039
..... mfd in last 5 years, number	548	984	342	549
Wheel tractors ..... farms	1 650	2 000	865	942
..... number	2 428	2 840	1 525	1 593
..... mfd in last 5 years, number	457	958	344	602
Crawler tractors ..... farms	47		25	20
..... number	51		29	26
..... mfd in last 5 years, number	7		3	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	73	57	70	47
..... number	74	58	71	48
..... mfd in last 5 years, number	16	32	16	26
Corn heads for combines ..... farms	37	181	34	17
..... number	37	188	34	19
..... mfd in last 5 years, number	7	85	7	11
Other cornpickers and picker-shellers ..... farms	177		145	130
..... number	181		148	132
..... mfd in last 5 years, number	9		8	63
Mower conditioners ..... farms	252	(NA)	177	(NA)
..... number	275	(NA)	198	(NA)
..... mfd in last 5 years, number	62	(NA)	48	(NA)
Pickup balers ..... farms	273	295	220	234
..... number	279	308	226	246
..... mfd in last 5 years, number	72	170	68	147
Windrowers, pull and self-propelled ..... farms	76	(NA)	60	82
..... number	77	(NA)	61	87
..... mfd in last 5 years, number	21	(NA)	21	46
Field forage harvesters, shear bar or flywheel type ..... farms	42	(NA)	35	45
..... number	48	(NA)	41	50
..... mfd in last 5 years, number	16	(NA)	15	30

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry 1974	1 744	(X)	936	(X)	1 641	(X)	923	(X)	9 049
Any cattle, hogs, or sheep 1974	1 682	(X)	918	(X)	1 598	(X)	917	(X)	4 798
..... 1969	1 959	(X)	962	(X)	1 876	(X)	992	(X)	(NA)
Cattle and calves 1974	1 643	64 731	899	51 283	1 536	26 609	892	22 650	3 844
..... 1969	1 867	54 616	935	43 170	1 777	32 521	967	27 408	3 795
Farms with —									
1 to 4 1974	108	301	34	94	399	955	115	292	46
5 to 9 1974	179	1 270	47	348	416	2 802	173	1 187	190
10 to 19 1974	439	6 034	141	1 986	371	5 014	265	3 639	583
20 to 49 1974	586	18 358	380	12 197	267	7 573	256	7 267	1 123
50 to 99 1974	210	13 943	176	11 833	50	2 988	50	2 988	562
100 to 199 1974	89	11 763	89	11 763	21	2 642	21	2 642	446
200 to 499 1974	25	6 895	25	6 895	11	(D)	11	(D)	(D)
500 and over 1974	7	6 167	7	6 167	1	(D)	1	(D)	(D)
Cows and heifers that had calved 1974	1 352	34 110	791	27 523	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	1 495	26 766	815	22 149	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	1 174	29 491	679	23 264	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	20 150	617	16 327	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	334	4 619	228	4 259	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	573	6 616	346	5 822	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	165	(X)	2 456
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	310	(X)	1 956

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	1 174	29 491	679	23 264
Farms with —				
1 to 4	125	332	54	146
5 to 9	224	1 534	91	633
10 to 19	379	5 201	176	2 561
20 to 49	324	9 527	238	7 145
50 to 99	93	6 047	91	5 929
100 to 199	17	2 105	17	2 105
200 to 499	10	(D)	10	(D)
500 and over	2	(D)	2	(D)
Milk cows	334	4 619	228	4 259
Farms with —				
1 or 2	108	137	48	63
3 or 4	34	121	16	58
5 to 9	62	426	38	259
10 to 19	57	786	53	730
20 to 49	60	1 749	60	1 749
50 to 99	7	512	7	512
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	621	11 299	2 660
Farms with —			
1 to 4	203	508	119
5 to 9	146	985	225
10 to 19	147	1 933	423
20 to 49	86	2 508	569
50 to 99	21	1 353	372
100 to 199	12	1 632	472
200 to 499	5	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	670	11 351	1 185
Farms with —			
1 or 2	78	111	12
3 or 4	76	257	27
5 to 9	181	1 236	127
10 to 19	159	2 132	221
20 to 49	140	3 823	393
50 to 99	24	1 498	166
100 to 199	9	1 180	120
200 to 499	3	1 114	119
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	563	10 335
	1969	672	9 618
Beef heifers	1974	497	8 790
Milk heifers	1974	111	1 545
Steers, steer calves, bulls, and bull calves	1974	677	13 425
	1969	787	11 403

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	66	529	147
	1969	19	505	(NA)
Farms with—				
1 to 9	1974	48	202	55
10 to 19	1974	11	143	50
20 to 49	1974	7	184	42
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	388	10 056	230	8 770	300	17 129	212	15 634	944
	1969	543	19 684	312	17 254	497	30 007	311	26 052	(NA)
Farms with—										
1 to 4	1974	155	353	58	136	37	95	20	50	3
5 to 9	1974	60	407	37	254	39	272	16	116	7
10 to 24	1974	87	1 460	59	1 006	90	1 410	57	912	53
25 to 49	1974	46	1 596	40	1 424	48	1 660	40	1 397	69
50 to 99	1974	20	1 379	16	1 089	53	3 693	47	3 324	148
100 to 199	1974	15	1 959	15	1 959	21	2 770	20	2 606	133
200 to 499	1974	2	(D)	2	(D)	9	2 525	9	2 525	147
500 and over	1974	3	(D)	3	(D)	3	4 704	3	4 704	383
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	128	5 008	84	4 177	85
	1969	(X)	(X)	(X)	(X)	212	7 708	109	5 122	(NA)
Sheep and lambs	1974	17	509	13	462	16	373	13	333	(NA)
	1969	41	1 472	24	928	41	1 390	28	1 066	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	271	[1] 603
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	9
Goats	1974	(NA)	(NA)	4	35	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	25	406	(NA)	(NA)	8	70	(NA)
Horses and ponies	1974	349	896	153	466	38	175	20	136	287
	1969	555	1 648	(NA)	(NA)	65	210	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	154	1 224
	1969	228	1 927
Other hogs and pigs	1974	209	7 546
	1969	274	15 327
Lambs under 1 year old	1974	12	184
Ewes 1 year old or older	1974	13	255
Rams and wethers	1974	13	23

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	265	1 908	178	1 659
	1969	412	3 112	264	2 552
December 1 of preceding year and May 31	1974	232	1 057	159	896
	1969	352	1 637	231	1 331
June 1 and November 30	1974	168	851	130	763
	1969	299	1 475	196	1 221

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any-poultry	1974	381	(X)	186	(X)	38	(X)	25	(X)
	1969	(NA)	(X)	253	(X)	(NA)	(X)	53	(X)
Chickens 3 months old or older	1974	371	147 135	180	142 671	32	199 902	21	199 610
	1969	574	259 702	244	250 924	60	256 238	49	255 685
Hens and pullets of laying age	1974	341	104 203	167	100 246	27	67 993	16	67 701
	1969	548	240 849	229	232 840	57	161 974	46	161 421
Farms with—									
1 to 99	1974	322	6 641	155	3 534	15	497	4	205
100 to 399	1974	9	1 250	2	400	1	120	1	120
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	2	(D)	2	(D)	4	(D)	4	(D)
3,200 to 9,999	1974	4	21 650	4	21 650	5	27 624	5	27 624
10,000 to 19,999	1974	3	39 000	3	39 000	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	32	85 015	14	84 736	5	381 020	3	381 000
	1969	18	74 032	12	73 892	4	317 792	4	317 792
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	1 418	43	1 415
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	69	1 832

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	167	100 246	16	67 701
	1969	229	232 840	46	161 421
Hens for table or market egg production	1974	164	89 897	14	(D)
Hens for hatching egg production	1974	10	10 349	2	(D)
Pullets 3 months old or older	1974	17	41 116	4	131 000
	1969	22	17 370	3	94 000
Roosters and male chickens for breeding	1974	82	1 309	4	909
Pullet chicks and pullets under 3 months old	1974	4	39 006	–	–
Turkeys	1974	4	12	–	–
	1969	11	61	–	–
Turkeys for slaughter	1974	2	2	–	–
Heavy breed	1974	2	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	4	10	–	–
	1969	10	42	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	20	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	533	520	8 148	6 569	(X)	(X)
Sorghums for all purposes	29	53	597	408	(X)	(X)
Soybeans for beans (bushels)	186	23	6 941	691	149 494	21 973
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	182	181	3 343	2 519	97 227	75 717
Other small grains for grain	82	133	1 152	2 129	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 293	2 006	2 374	3 009	4 204 623	5 626 573
Irish potatoes (hundredweight)	88	(NA)	82	(NA)	6 228	(NA)
Sweetpotatoes (bushels)	28	(NA)	23	(NA)	1 510	(NA)
Hay crops (tons, dry)	1 094	1 190	26 556	27 697	35 568	39 899
Vegetables, sweet corn, or melons for sale	34	49	97	120	(X)	(X)
Land in orchards	32	38	87	179	(X)	(X)
Berries for sale	29	56	36	56	(X)	(X)
Other crops	47	(NA)	563	2 981	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	368	285	6 432	4 055	352 656	213 977	–	1	–	2
Corn for silage or green chop (tons, green)	32	41	842	622	11 918	8 021	–	–	–	–
Corn for dry fodder, hogged or grazed	5	2	26	17	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	13	150	202	12 040	12 113	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	382	68	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	73	64	1 363	1 417	2 806	3 077	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	796	59 785	(X)	1	2	150	6 484	142	652	13	190
	1969	827	60 373	(X)	–	–	245	9 515	229	1 481	20	110
Improved pasture	1974	139	10 809	(X)	–	–	22	606	21	103	1	3
	1969	172	11 752	(X)	–	–	51	3 399	50	429	1	3
Corn for all purposes	1974	380	7 300	(X)	–	–	285	5 780	280	1 237	18	46
	1969	299	4 694	(X)	1	2	226	3 634	226	891	5	33
Sorghums for all purposes	1974	19	532	(X)	–	–	9	184	9	43	–	–
	1969	31	270	(X)	–	–	18	188	18	34	–	–
Wheat (bushels)	1974	160	3 264	95 254	–	–	111	2 416	109	371	2	11
	1969	146	2 266	69 158	–	–	97	1 538	(NA)	220	(NA)	6
Oats (bushels)	1974	56	495	20 035	–	–	40	415	40	68	–	–
	1969	90	1 477	77 155	–	–	68	1 129	(NA)	171	(NA)	9
Barley (bushels)	1974	23	602	17 107	–	–	17	567	17	72	–	–
	1969	21	327	12 428	–	–	15	194	(NA)	23	(NA)	–
Rye (bushels)	1974	2	8	70	–	–	–	–	–	–	–	–
	1969	2	59	930	–	–	2	59	(NA)	6	(NA)	–
Other small grains for grain	1974	1	17	(X)	–	–	1	16	1	3	–	–
Soybeans for beans (bushels)	1974	163	6 753	145 700	–	–	94	4 088	94	428	–	–
	1969	19	657	20 946	–	–	14	500	(NA)	104	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	707	21 898	29 900	–	–	128	2 736	117	410	11	43
	1969	648	21 058	32 053	1	20	137	3 534	126	494	11	44
Field seed crops	1974	26	400	(X)	–	–	–	–	–	–	–	–
	1969	106	2 646	(X)	–	–	12	133	10	16	2	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	853	2 046	3 686 287	53	234	853	2 036	824	1 671	48	68
	1969	910	2 191	4 152 524	112	413	910	2 169	(NA)	2 129	(NA)	18
Irish potatoes (hundredweight)	1974	58	75	5 822	2	4	23	57	23	49	–	–
	1969	71	22	2 348	2	(Z)	22	9	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	21	58	(X)	–	–	13	40	13	15	–	–
	1969	22	83	(X)	1	17	15	72	15	23	–	–
Land in orchards	1974	5	55	(X)	–	–	2	2	2	1	–	–
	1969	9	150	(X)	2	10	7	147	7	9	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	21	33	(X)	–	–	10	16	10	6	–	–
1969	35	46	(X)	–	–	10	20	10	8	–	–
Nursery and greenhouse products ... 1974	8	74	(X)	1	5	6	42	4	1	2	8
1969	6	70	(X)	–	–	2	22	2	6	–	–
Other crops 1974	7	48	(X)	–	–	3	8	8	8	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	1 008	1 033
$1,000	974	544
Commercial fertilizer ..... farms	1 000	967
acres on which used	25 603	26 532
tons	5 505	6 329
$1,000	823	425
Lime ..... farms	68	275
acres on which used	2 731	6 499
tons	4 839	12 607
$1,000	28	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	37	21
acres on which used	325	166
$1,000	2	1
Insects on other crops ..... farms	374	510
acres on which used	2 797	1 681
$1,000	48	37
Nematodes in crops ..... farms	3	2
acres on which used	7	40
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	3	5
acres on which used	18	84
$1,000	(Z)	1
Weeds or grass in crops ..... farms	146	117
acres on which used	6 252	2 667
$1,000	46	13
Weeds or brush in pasture ..... farms	14	37
acres on which used	488	684
$1,000	1	2
Weeds on all other land ..... farms	24	(NA)
acres on which used	122	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	12	65
acres on which used	34	168
$1,000	1	4
Insect control on livestock and poultry ..... farms	104	336
$1,000	8	11
Other chemicals (see text) ..... farms	143	(NA)
$1,000	16	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	62	110
Proportion of farms ..... percent	5.5	10.0
Total land irrigated ..... acres	259	464
Average per farm ..... acres	4.2	4.2
Cropland irrigated ..... farms	62	110
acres	259	464
Harvested cropland irrigated ..... farms	61	108
acres	252	460
Cropland pasture irrigated ..... farms	1	–
acres	2	–
Other cropland irrigated ..... farms	1	(NA)
acres	5	4
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	89	283
Average per acre irrigated ..... acre-feet	0.3	0.6
Land irrigated by—		
Furrows or ditches ..... farms	3	(NA)
acres	6	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	16	(NA)
acres	68	(NA)
Other sprinkler systems ..... farms	43	(NA)
acres	183	(NA)
Land in irrigated farms ..... acres	19 401	29 021
Cropland ..... acres	11 408	16 297
Harvested cropland ..... acres	3 781	5 590
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	11	(X)
acres irrigated in most recent year	94	(X)
Farms with artifical drainage ..... farms	9	24
Proportion of farms ..... percent	0.8	2.1
Land in farms with drainage ..... acres	2 047	6 063
Land drained ..... acres	359	601
Average per farm ..... acres	39.9	25.0
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	414	(NA)
number	1 287	(NA)
acres	618	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	264	210	116
$1,000	7 463	5 699	1 764
Farms by size of debt owed:			
Under $5,000	53	37	48
$5,000 to $9,999	43	35	22
$10,000 to $29,999	110	93	32
$30,000 to $49,999	28	20	7
$50,000 and over	30	25	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	71	88	116	159	379	
25 to 149 days	103	736	296	3 123	129	706
Less than 25 days	412		2 570		203	
Total contract labor	55	77	(NA)	(NA)	79	45
Farms reporting number of contract workers furnished by contractor	20	(NA)	187	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	515	71	103	412
Cash wages paid ... $1,000	711	379	129	203
Number of workers	2 982	116	296	2 570
Farms with—				
1 worker	126	49	47	85
2 workers	72	11	26	50
3 or 4 workers	113	8	12	97
5 to 9 workers	115	3	16	99
10 workers and over	89	–	2	81

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	949	1 390	571	708
Land in farms ... acres	200 749	237 361	183 466	209 292
Average size of farm ... acres	212	171	321	296
Approximate land area ... acres	293 888	293 888	293 888	293 888
Proportion in farms ... percent	68.3	80.8	62.4	71.2
Value of land and buildings ... $1,000	110 332	84 884	98 237	72 146
Average per farm ... dollars	116 261	61 067	172 044	101 901
Average per acre ... dollars	550	358	535	345
Farms by size:				
1 to 9 acres	60	109	12	3
10 to 49 acres	295	469	95	81
50 to 69 acres	100	145	49	49
70 to 99 acres	99	130	61	88
100 to 139 acres	88	125	66	101
140 to 179 acres	61	75	49	66
180 to 219 acres	43	60	38	56
220 to 259 acres	22	39	20	32
260 to 499 acres	90	124	90	120
500 to 999 acres	44	74	44	72
1,000 to 1,999 acres	35	33	35	33
2,000 acres and over	12	7	12	7

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	899	1 330	553	697
acres	155 219	175 233	145 760	158 882
Harvested cropland ... farms	789	1 185	537	679
acres	123 188	121 771	120 657	116 189
Farms by acres harvested:				
1 to 9 acres	163	306	17	252
10 to 19 acres	120	196	47	
20 to 29 acres	89	113	64	
30 to 49 acres	84	142	78	
50 to 99 acres	101	150	99	149
100 to 199 acres	95	118	95	118
200 to 499 acres	71	107	71	107
500 to 999 acres	38	38	38	38
1,000 acres and over	28	15	28	15
Cropland used only for pasture or grazing ... farms	457	743	263	449
acres	23 805	37 838	17 740	30 115
Other cropland (see text) ... farms	219	531	152	(NA)
acres	8 226	15 624	7 363	12 578
Total woodland ... farms	451	708	289	405
acres	22 921	42 064	19 072	35 744
Other land (see text) ... farms	692	1 004	414	(NA)
acres	22 609	20 064	18 634	14 666
Irrigated land ... farms	7	3	1	2
acres	59	10	15	9

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	152	(NA)
acres	7 363	12 578
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	21	127
acres	759	3 131
Cropland on which all crops failed ... farms	67	41
acres	2 475	1 092
Cropland in cultivated summer fallow ... farms	16	31
acres	1 753	2 081
Cropland idle ... farms	85	174
acres	2 376	6 274
Total woodland ... farms	289	405
acres	19 072	35 744
Woodland pastured ... farms	185	260
acres	5 670	11 834

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	161	244
acres	13 402	23 910
Other land ... farms	414	(NA)
acres	18 634	14 666
Pastureland and rangeland, other than cropland and woodland pasture ... farms	112	145
acres	7 910	5 378
Improved pastureland and rangeland ... farms	74	87
acres	5 324	3 141
Unimproved pastureland and rangeland ... farms	58	74
acres	2 586	2 237
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	392	493
acres	10 724	9 288

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	949	1 390	571	708
Land in farms ... acres	200 749	237 361	183 466	209 292
Harvested cropland ... acres	123 188	121 771	120 657	116 189
Farms by tenure of farm operator:				
Full owners ... number	521	750	235	255
Land in farms ... acres	42 663	70 032	29 082	48 703
Harvested cropland ... acres	13 875	20 547	12 092	16 921
Part owners ... number	305	393	253	316
Land in farms ... acres	135 938	126 774	133 070	122 828
Harvested cropland ... acres	93 424	75 743	93 004	74 957
Tenants ... number	123	247	83	137
Land in farms ... acres	22 148	40 555	21 314	37 761
Harvested cropland ... acres	15 889	25 481	15 561	24 311
Percent of tenancy	13.0	17.7	14.5	19.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	127	315	48	107
Land in farms ... acres	11 866	24 792	9 066	19 072
Harvested cropland ... acres	7 033	15 142	6 337	13 568
Full owners ... number	66	164	14	34
Land in farms ... acres	2 917	6 734	974	3 184
Harvested cropland ... acres	871	2 381	512	1 564
Part owners ... number	35	87	24	53
Land in farms ... acres	7 413	13 161	6 860	11 916
Harvested cropland ... acres	4 896	9 433	4 745	9 054
Tenants ... number	26	64	10	20
Land in farms ... acres	1 536	4 897	1 232	3 972
Harvested cropland ... acres	1 266	3 328	1 080	2 950
Percent of tenancy	20.5	20.3	20.8	18.6
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	500	601
Land in farms ... acres	(NA)	(NA)	143 611	159 745

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	67	101
Land in farms ... acres	(NA)	(NA)	33 735	41 813
Corporation ... number	(NA)	(NA)	3	3
Land in farms ... acres	(NA)	(NA)	5 875	3 541
Other ... number	(NA)	(NA)	1	3
acres	(NA)	(NA)	245	4 193
Farm operators by age group:[2]				
Under 25 years	11	28	8	12
25 to 34 years	92	122	57	59
35 to 44 years	151	241	78	140
45 to 54 years	210	336	140	184
55 to 64 years	285	461	194	241
65 years and over	196	202	90	72
Average age	53.4	51.7	52.9	50.9
Farm operators by place of residence:[2]				
On farm operated	523	921	315	523
On another farm	87	276	46	109
In a rural area, not on a farm	34		21	
In a city, town, or urban area	69		41	
Farm operators reporting days of work off farm:[2]				
None	294	(NA)	224	(NA)
1 to 49 days	42	137	20	83
50 to 99 days	28	56	15	32
100 to 149 days	12	140	10	52
150 to 199 days	34		19	
200 days and over	318	436	124	166
Farm operators by principal occupation:[2]				
Farming	552	(NA)	407	(NA)
Other	393	(NA)	160	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	24	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	67	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by value of sales:				
$100,000 and over	51	58	51	58
$40,000 to $99,999	66		66	
$20,000 to $39,999	70	58	70	58
$10,000 to $19,999	106	131	106	131
$5,000 to $9,999	110	200	110	200
$2,500 to $4,999	151	232	151	232
Under $2,500 (see text)	395	711	17	29
$2,000 to $2,499	49	80	(X)	(X)
$1,500 to $1,999	84	70	(X)	(X)
$1,000 to $1,499	81	151	(X)	(X)
Under $1,000 (see text)	181	410	(X)	(X)
Market value of agricultural products sold ... $1,000	19 136	10 555	18 717	9 930
Average per farm ... dollars	20 165	7 593	32 779	14 025
Crops, including hay ... farms	682	1 134	497	(NA)
... $1,000	15 714	7 753	15 525	7 353
Nursery and greenhouse products ... farms	6		6	1
... $1,000	79		79	(D)
Forest products ... farms	4	38	4	24
... $1,000	123	72	123	67
Livestock, poultry, and their products ... farms	581	802	340	507
... $1,000	3 220	2 730	2 989	2 511
Poultry and poultry products ... farms	12	(NA)	3	16
... $1,000	1	(NA)	1	132

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	497	(NA)
... $1,000	15 525	7 353
Grains ... farms	400	500
... $1,000	9 633	3 346
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	436	629
... $1,000	5 630	3 742
Field seeds, hay, forage, and silage ... farms	52	91
... $1,000	110	89
Other field crops ... farms	8	19
... $1,000	106	37
Vegetables, sweet corn, and melons ... farms	21	42
... $1,000	44	69
Fruits, nuts, and berries ... farms	–	20
... $1,000	–	(D)
Livestock, poultry, and their products ... farms	340	507
... $1,000	2 989	2 511
Poultry and poultry products ... farms	3	16
... $1,000	1	132
Dairy products ... farms	10	15
... $1,000	542	259
Cattle and calves ... farms	324	(NA)
... $1,000	1 463	1 312
Hogs and pigs ... farms	99	(NA)
... $1,000	980	809
Sheep, lambs, and wool ... farms	2	
... $1,000	2	
Other livestock and livestock products ... farms	5	
... $1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	395	(NA)	140	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	232	(NA)	147	(NA)
... $1,000	605	(NA)	499	(NA)
Customwork and other agricultural services ... farms	73	130	57	104
... $1,000	213	212	201	195
Recreational services ... farms	6	14	3	12
... $1,000	14	19	10	19
Government farm programs ... farms	79	813	55	505
... $1,000	89	2 253	81	2 077
Rent of farmland or from lease or sale of allotments ... farms	97	(NA)	48	(NA)
... $1,000	234	(NA)	152	(NA)
Other farm-related sources ... farms	23	(NA)	20	(NA)
... $1,000	55	(NA)	54	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	44	(NA)
... $1,000	131	(NA)	115	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	329
... $1,000	2 902
Nonfarm business, excluding farm related ... farms	65
... $1,000	517
Cash wages, salaries, commissions, and tips ... farms	213
... $1,000	1 874
Interest, dividends, or royalties ... farms	123
... $1,000	220
Federal Social Security, pensions, retirement pay, etc. ... farms	75
... $1,000	209
Rent income of nonfarm property ... farms	38
... $1,000	82

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	944	1 390	570	708
... $1,000	14 439	9 486	13 980	8 703
Farms with—				
$1 to $999	236	411	11	73
$1,000 to $1,999	143	234	72	
$2,000 to $2,999	94	154	50	83
$3,000 to $4,999	111	152	79	118
$5,000 to $9,999	94	228	92	223
$10,000 to $19,999	115	211	115	112
$20,000 to $39,999	62		62	51
$40,000 to $59,999	28		28	48
$60,000 and over	61		61	
Livestock and poultry purchased ... farms	279	442	161	226
... $1,000	492	608	435	541
Feed for livestock and poultry purchased ... farms	544	787	303	438
... $1,000	1 248	679	1 152	594
Commercially mixed formula feeds ... farms	368	459	227	324
... $1,000	718	364	689	340
Feed ingredients ... farms	(NA)	(NA)	117	143
... $1,000	(NA)	(NA)	108	76
Whole grains ... farms	(NA)	(NA)	119	133
... $1,000	(NA)	(NA)	312	137
Hay, green chop, and silage ... farms	(NA)	(NA)	60	100
... $1,000	(NA)	(NA)	43	41
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	238	(NA)
... $1,000	(NA)	(NA)	41	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	676	1 123	494	674
... $1,000	666	362	653	333
Commercial fertilizer purchased ... farms	718	1 252	494	691
... $1,000	2 254	978	2 200	903
Other agricultural chemicals purchased ... farms	465	(NA)	352	(NA)
... $1,000	1 032	546	1 021	526
Lime ... farms	(NA)	204	58	149
... $1,000	(NA)	71	71	64
Gasoline and other petroleum fuel and oil for farm business ... farms	876	1 331	540	704
... $1,000	1 248	849	1 185	741
Gasoline ... farms	(NA)	(NA)	464	671
... $1,000	(NA)	(NA)	475	375
Diesel oil ... farms	(NA)	(NA)	302	281
... $1,000	(NA)	(NA)	532	239
LP gas, butane, and propane ... farms	(NA)	(NA)	55	131
... $1,000	(NA)	(NA)	50	42
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	540	704
... $1,000	(NA)	(NA)	128	85
Hired farm labor ... farms	340	908	255	557
... $1,000	1 289	1 121	1 267	1 040
Contract labor ... farms	25	757	22	43
... $1,000	72	526	72	52
Machine hire and customwork ... farms	381		270	438
... $1,000	390		367	414
All other production expenses ... farms	829	1 151	564	699
... $1,000	5 748	3 816	5 587	3 558

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	839	1 272	494	683
... $1,000	16 975	11 510	14 604	9 427
Average per farm ... dollars	20 232	9 048	29 564	13 802
Farms by value group:				
$1 to $999	2	117	1	250
$1,000 to $4,999	201	646	84	
$5,000 to $9,999	250	201	71	155
$10,000 to $19,999	155	142	116	129
$20,000 to $29,999	78	166	69	59
$30,000 to $49,999	83		83	49
$50,000 to $69,999	20		20	41
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles ... farms	608	815	360	470
... number	768	982	483	582
mfd in last 5 years, number	518	611	342	401
Motor trucks, including pickups ... farms	702	974	436	573
... number	1 086	1 336	807	914
mfd in last 5 years, number	503	733	422	512
Wheel tractors ... farms	708	1 050	430	622
... number	1 379	2 003	1 069	1 421
mfd in last 5 years, number	428	866	400	695
Crawler tractors ... farms	33		28	48
... number	35		30	63
mfd in last 5 years, number	11		11	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	148	207	145	193
... number	184	256	181	240
mfd in last 5 years, number	83	184	83	176
Corn heads for combines ... farms	20	116	20	58
... number	20	126	20	59
mfd in last 5 years, number	5	72	5	38
Other cornpickers and picker-shellers ... farms	50		41	53
... number	51		42	59
mfd in last 5 years, number	5		5	31
Mower conditioners ... farms	86	(NA)	64	(NA)
... number	88	(NA)	66	(NA)
mfd in last 5 years, number	44	(NA)	32	(NA)
Pickup balers ... farms	76	108	61	86
... number	79	113	62	91
mfd in last 5 years, number	28	67	21	58
Windrowers, pull and self-propelled ... farms	24	(NA)	16	42
... number	24	(NA)	16	44
mfd in last 5 years, number	7	(NA)	7	30
Field forage harvesters, shear bar or flywheel type ... farms	21	(NA)	20	28
... number	23	(NA)	21	28
mfd in last 5 years, number	8	(NA)	8	19

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	637	(X)	353	(X)	581	(X)	340	(X)	2 989
Any cattle, hogs, or sheep	1974	602	(X)	337	(X)	561	(X)	340	(X)	2 445
	1969	885	(X)	518	(X)	775	(X)	501	(X)	(NA)
Cattle and calves	1974	565	23 021	317	18 400	528	9 288	324	7 898	1 463
	1969	779	23 006	474	19 262	681	10 734	455	9 206	1 312
Farms with —										
1 to 4	1974	43	129	11	37	117	275	45	102	21
5 to 9	1974	69	488	13	100	139	959	57	399	71
10 to 19	1974	125	1 742	55	765	145	1 894	101	1 372	232
20 to 49	1974	189	5 975	115	3 776	96	2 639	90	2 504	419
50 to 99	1974	93	6 113	77	5 148	20	1 358	20	1 358	322
100 to 199	1974	32	4 158	32	4 158	8	909	8	909	148
200 to 499	1974	13	(D)	13	(D)	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	1974	490	12 091	291	9 645	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	674	11 830	441	10 169	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	458	11 281	280	8 939	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	11 044	400	9 479	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	59	810	30	706	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	115	786	70	690	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	542
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	259

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	458	11 281	280	8 939
Farms with —				
1 to 4	48	132	17	47
5 to 9	88	598	34	215
10 to 19	127	1 760	74	1 012
20 to 49	142	4 126	103	3 065
50 to 99	42	2 498	41	2 433
100 to 199	9	(D)	9	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	59	810	30	706
Farms with —				
1 or 2	23	33	12	16
3 or 4	22	80	9	33
5 to 9	7	52	2	12
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	5	(D)	5	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	255	4 219	1 003
Farms with —			
1 to 4	66	150	33
5 to 9	64	446	93
10 to 19	68	905	195
20 to 49	41	1 113	262
50 to 99	12	799	244
100 to 199	2	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	214	3 679	460
Farms with —			
1 or 2	19	32	3
3 or 4	22	79	8
5 to 9	50	330	40
10 to 19	72	936	114
20 to 49	40	1 084	129
50 to 99	8	520	68
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	258	4 824
	1969	403	5 009
Beef heifers	1974	248	4 535
Milk heifers	1974	13	289
Steers, steer calves, bulls, and bull calves	1974	274	3 931
	1969	431	4 084

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	17	234	91
	1969	7	146	(NA)
Forms with—				
1 to 9	1974	7	12	3
10 to 19	1974	7	76	34
20 to 49	1974	1	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	147	8 519	86	8 024	129	14 771	99	14 250	980
	1969	360	10 713	204	9 693	267	18 116	190	16 965	(NA)
Farms with—										
1 to 4	1974	40	81	11	31	11	28	6	16	1
5 to 9	1974	30	198	17	112	11	74	7	44	3
10 to 24	1974	38	604	22	361	42	661	28	464	27
25 to 49	1974	12	423	10	369	28	1 000	22	776	50
50 to 99	1974	10	672	9	610	15	1 034	14	976	51
100 to 199	1974	8	1 161	8	1 161	8	1 158	8	1 158	84
200 to 499	1974	5	1 321	5	1 321	7	2 216	7	2 216	158
500 and over	1974	4	4 059	4	4 059	7	8 600	7	8 600	606
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	2 809	19	2 541	48
	1969	(X)	(X)	(X)	(X)	59	1 674	37	1 263	(NA)
Sheep and lambs	1974	5	217	3	143	4	144	2	90	(NA)
	1969	10	235	4	144	6	151	4	104	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	90	[1]680
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	3	12	(NA)	(NA)	1	5	(NA)
Horses and ponies	1974	108	478	44	223	20	49	3	10	2
	1969	249	820	(NA)	(NA)	31	74	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	63	803
	1969	151	1 252
Other hogs and pigs	1974	76	7 221
	1969	200	8 441
Lambs under 1 year old	1974	2	50
Ewes 1 year old or older	1974	3	88
Rams and wethers	1974	3	5

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	108	1 490	78	1 399
	1969	249	1 968	166	1 791
December 1 of preceding year and May 31	1974	94	791	65	731
	1969	212	1 028	151	926
June 1 and November 30	1974	71	699	60	668
	1969	194	940	139	865

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	116	(X)	42	(X)	5	(X)	1	(X)
	1969	(NA)	(X)	100	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	114	3 242	41	1 453	5	131	1	50
	1969	248	24 219	97	21 089	10	13 299	8	13 247
Hens and pullets of laying age	1974	111	3 020	41	1 391	4	128	1	50
	1969	227	23 163	90	20 676	8	13 269	7	13 229
Farms with—									
1 to 99	1974	109	2 695	39	1 066	4	128	1	50
100 to 399	1974	2	325	2	325	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	70	1	9	–	–	–	–
	1969	3	125	3	125	2	10	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	1	3	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	132

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	41	1 391	1	50
	1969	90	20 676	7	13 229
Hens for table or market egg production	1974	41	1 278	1	50
Hens for hatching egg production	1974	8	113	–	–
Pullets 3 months old or older	1974	4	19	–	–
	1969	8	147	2	18
Roosters and male chickens for breeding	1974	12	43	–	–
Pullet chicks and pullets under 3 months old	1974	1	3	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	3	10	–	–
	1969	6	18	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	4	11	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	16	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	202	454	2 861	7 772	(X)	(X)
Sorghums for all purposes	8	9	208	173	(X)	(X)
Soybeans for beans (bushels)	452	550	69 964	68 133	1 538 857	1 538 825
Peanuts for nuts (pounds)	5	–	294	–	628 700	–
Wheat (bushels)	59	85	3 502	3 447	105 589	117 895
Other small grains for grain	18	46	400	742	(X)	(X)
Cotton (bales)	556	1 067	44 525	38 360	28 337	39 967
Tobacco (pounds)	4	1	1	1	2 190	2 169
Irish potatoes (hundredweight)	7	(NA)	3	(NA)	204	(NA)
Sweetpotatoes (bushels)	11	(NA)	17	(NA)	4 136	(NA)
Hay crops (tons, dry)	268	314	4 332	4 450	8 967	8 108
Vegetables, sweet corn, or melons for sale	37	67	143	323	(X)	(X)
Land in orchards	21	35	68	244	(X)	(X)
Berries for sale	2	11	1	5	(X)	(X)
Other crops	18	(NA)	51	558	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	121	275	1 572	5 520	78 574	182 337	–	–	–	–
Corn for silage or green chop (tons, green)	37	74	1 008	1 560	9 963	15 083	–	–	–	–
Corn for dry fodder, hogged or grazed	9	13	36	99	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	100	105	(D)	2 172	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	106	64	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	34	55	356	740	1 036	2 187	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	263	17 740	(X)	1	15	91	4 317	90	476	4	15
	1969	449	30 115	(X)	–	–	207	9 028	200	1 215	15	38
Improved pasture	1974	74	5 324	(X)	–	–	33	1 748	30	178	6	11
	1969	87	3 141	(X)	–	–	31	1 039	31	123	–	–
Corn for all purposes	1974	145	2 616	(X)	–	–	119	2 357	105	402	43	135
	1969	320	7 179	(X)	–	–	226	5 728	193	876	109	271
Sorghums for all purposes	1974	7	206	(X)	–	–	4	124	3	2	1	5
	1969	7	169	(X)	–	–	2	25	1	1	1	1
Wheat (bushels)	1974	54	3 456	104 459	–	–	47	3 060	44	391	7	72
	1969	76	3 384	116 544	–	–	66	2 715	(NA)	299	(NA)	8
Oats (bushels)	1974	16	341	13 159	–	–	14	280	13	37	1	4
	1969	34	632	34 719	–	–	28	509	(NA)	65	(NA)	7
Barley (bushels)	1974	3	59	2 196	–	–	3	59	3	11	–	–
	1969	8	66	3 027	–	–	8	66	(NA)	7	(NA)	1
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	600	–	–	1	20	(NA)	2	(NA)	2
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	389	69 475	1 530 569	–	–	124	22 736	119	2 397	5	11
	1969	437	66 775	1 512 051	–	–	124	15 318	(NA)	1 244	(NA)	72
Peanuts for nuts (pounds)	1974	4	293	627 700	–	–	1	65	1	13	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	185	3 489	7 730	–	–	65	1 481	63	223	7	19
	1969	232	3 834	7 161	–	–	57	1 120	57	192	2	3
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	14	260	(X)	–	–	2	20	2	3	–	–
Cotton (bales)	1974	440	43 647	27 801	–	–	409	43 187	397	9 095	70	579
	1969	630	35 541	36 951	–	–	606	34 999	(NA)	6 583	(NA)	696
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	155	–	–	1	(Z)	1	(Z)	–	–
	1969	16	6	199	–	–	7	4	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	22	86	(X)	–	–	21	85	21	28	–	–
	1969	57	305	(X)	1	6	22	187	22	33	–	–
Land in orchards	1974	7	56	(X)	–	–	1	5	1	1	–	–
	1969	24	225	(X)	–	–	14	117	14	20	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	8	4	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	4	(X)	1	1	5	2	3	1	3	1
1969	1	1	(X)	1	1	1	1	1	1	–	–
Other crops 1974	5	21	(X)	–	–	3	16	2	1	2	3

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	512	693
$1,000	3 221	1 429
Commercial fertilizer — farms	494	665
acres on which used	79 747	71 006
tons	14 156	11 794
$1,000	2 200	903
Lime — farms	58	149
acres on which used	5 637	6 241
tons	9 061	13 040
$1,000	71	64
Sprays, dusts, granules, fumigants, etc. to control— Insects on hay crops — farms	14	19
acres on which used	156	204
$1,000	1	1
Insects on other crops — farms	155	197
acres on which used	29 308	22 826
$1,000	243	98
Nematodes in crops — farms	18	12
acres on which used	1 306	2 228
$1,000	12	27
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards — farms	14	20
acres on which used	2 216	834
$1,000	29	7
Weeds or grass in crops — farms	242	427
acres on which used	69 333	60 592
$1,000	516	290
Weeds or brush in pasture — farms	12	14
acres on which used	228	154
$1,000	2	(Z)
Weeds on all other land — farms	23	(NA)
acres on which used	241	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	77	76
acres on which used	11 877	7 768
$1,000	104	32
Insect control on livestock and poultry — farms	42	97
$1,000	4	4
Other chemicals (see text) — farms	60	(NA)
$1,000	39	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	2
Proportion of farms — percent	0.2	0.2
Total land irrigated — acres	15	9
Average per farm — acres	15.0	4.5
Cropland irrigated — farms	1	2
acres	15	9
Harvested cropland irrigated — farms	–	2
acres	–	9
Cropland pasture irrigated — farms	1	–
acres	15	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	15	2
Average per acre irrigated — acre-feet	1.0	0.2
Land irrigated by— Furrows or ditches — farms	1	(NA)
acres	15	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	–	(NA)
acres	–	(NA)
Land in irrigated farms — acres	50	3 511
Cropland — acres	45	3 482
Harvested cropland — acres	30	3 300
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	34	27
Proportion of farms — percent	6.0	3.8
Land in farms with drainage — acres	26 029	9 971
Land drained — acres	13 954	6 167
Average per farm — acres	410.4	228.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	195	(NA)
number	875	(NA)
acres	588	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	199	137	124
$1,000	6 396	3 717	2 679
Farms by size of debt owed:			
Under $5,000	42	28	37
$5,000 to $9,999	25	12	27
$10,000 to $29,999	69	58	36
$30,000 to $49,999	20	13	8
$50,000 and over	43	26	16

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	100	134	253	296	886	1 040
25 to 149 days	105	513	281	3 117	254	
Less than 25 days	160		1 551		126	
Total contract labor	22	43	(NA)	(NA)	72	52
Farms reporting number of contract workers furnished by contractor	10	(NA)	94	(NA)	46	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	255	100	105	160
Cash wages paid — $1,000	1 267	886	254	126
Number of workers	2 085	253	281	1 551
Farms with—				
1 worker	57	43	46	35
2 workers	47	25	25	29
3 or 4 workers	47	21	23	24
5 to 9 workers	55	9	8	31
10 workers and over	49	2	3	41

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	515	584	365	374
Land in farms ... acres	68 888	73 938	58 886	62 116
Average size of farm ... acres	134	127	161	166
Approximate land area ... acres	72 896	72 896	72 896	72 896
Proportion in farms ... percent	94.5	101.4	80.8	85.2
Value of land and buildings ... $1,000	30 445	17 940	25 986	14 642
Average per farm ... dollars	59 116	30 719	71 196	39 150
Average per acre ... dollars	442	243	441	236
Farms by size:				
1 to 9 acres	51	68	27	24
10 to 49 acres	76	86	32	20
50 to 69 acres	55	64	33	24
70 to 99 acres	81	77	56	49
100 to 139 acres	87	118	62	92
140 to 179 acres	56	54	49	52
180 to 219 acres	33	40	33	38
220 to 259 acres	23	16	22	16
260 to 499 acres	36	42	34	42
500 to 999 acres	14	18	14	16
1,000 to 1,999 acres	3	1	3	1
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	499	560	362	365
... acres	40 513	37 933	35 060	32 469
Harvested cropland ... farms	452	521	355	357
... acres	9 947	10 182	9 353	9 416
Farms by acres harvested:				
1 to 9 acres	189	255	117	304
10 to 19 acres	93	87	79	
20 to 29 acres	54	70	48	
30 to 49 acres	71	56	66	
50 to 99 acres	30	36	30	36
100 to 199 acres	12	15	12	15
200 to 499 acres	3	2	3	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	359	416	270	286
... acres	27 389	23 094	23 317	18 931
Other cropland (see text) ... farms	114	153	88	(NA)
... acres	3 177	4 657	2 390	4 122
Total woodland ... farms	294	373	224	263
... acres	16 461	20 893	13 702	16 869
Other land (see text) ... farms	369	438	267	(NA)
... acres	11 914	15 112	10 124	12 778
Irrigated land ... farms	60	61	59	55
... acres	222	255	219	249

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	88	(NA)
... acres	2 390	4 122
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	36	62
... acres	673	1 204
Cropland on which all crops failed ... farms	9	3
... acres	105	4
Cropland in cultivated summer fallow ... farms	33	32
... acres	523	399
Cropland idle ... farms	38	52
... acres	1 089	2 515
Total woodland ... farms	224	263
... acres	13 702	16 869
Woodland pastured ... farms	193	234
... acres	9 918	12 952

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	74	70
... acres	3 784	3 917
Other land ... farms	267	(NA)
... acres	10 124	12 778
Pastureland and rangeland, other than cropland and woodland pasture ... farms	100	101
... acres	6 246	6 457
Improved pastureland and rangeland ... farms	51	59
... acres	2 608	2 351
Unimproved pastureland and rangeland ... farms	69	66
... acres	3 638	4 106
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	252	265
... acres	3 878	6 321

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	515	584	365	374
Land in farms ... acres	68 888	73 938	58 886	62 116
Harvested cropland ... acres	9 947	10 182	9 353	9 416
Farms by tenure of farm operator:				
Full owners ... number	371	380	244	221
Land in farms ... acres	44 570	43 893	36 299	34 814
Harvested cropland ... acres	5 992	5 705	5 458	5 097
Part owners ... number	88	124	75	107
Land in farms ... acres	17 958	23 008	17 219	22 073
Harvested cropland ... acres	2 745	3 648	2 714	3 592
Tenants ... number	56	80	46	46
Land in farms ... acres	6 360	7 037	5 368	5 229
Harvested cropland ... acres	1 210	829	1 181	727
Percent of tenancy	10.9	13.6	12.6	12.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	39	37	23	22
Land in farms ... acres	4 296	2 816	3 199	1 821
Harvested cropland ... acres	439	397	365	295
Full owners ... number	21	18	11	5
Land in farms ... acres	1 899	1 657	1 398	752
Harvested cropland ... acres	197	209	132	109
Part owners ... number	4	14	3	12
Land in farms ... acres	941	989	934	899
Harvested cropland ... acres	139	182	138	180
Tenants ... number	14	5	9	5
Land in farms ... acres	1 456	170	867	170
Harvested cropland ... acres	103	6	95	6
Percent of tenancy	35.9	13.5	39.1	22.7
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	326	332
Land in farms ... acres	(NA)	(NA)	51 323	53 572

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	39	41
Land in farms ... acres	(NA)	(NA)	7 563	8 034
Corporation ... number	(NA)	(NA)	–	–
Land in farms ... acres	(NA)	(NA)	–	–
Other ... number	(NA)	(NA)	–	1
... acres	(NA)	(NA)	–	510
Farm operators by age group:[2]				
Under 25 years	11	11	7	6
25 to 34 years	42	56	35	42
35 to 44 years	69	100	50	70
45 to 54 years	109	136	83	98
55 to 64 years	145	137	93	91
65 years and over	139	144	97	67
Average age	55.1	53.4	54.5	51.6
Farm operators by place of residence:[2]				
On farm operated	342	436	253	294
On another farm	29	86	17	50
In a rural area, not on a farm	11		8	
In a city, town, or urban area	34		22	
Farm operators reporting days of work off farm:[2]				
None	165	(NA)	124	(NA)
1 to 49 days	41	95	35	70
50 to 99 days	20	46	15	32
100 to 149 days	13	48	11	19
150 to 199 days	14		11	
200 days and over	155	124	86	60
Farm operators by principal occupation:[2]				
Farming	325	(NA)	253	(NA)
Other	190	(NA)	112	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	9	–	9
$40,000 to $99,999	10		10	
$20,000 to $39,999	27	15	27	15
$10,000 to $19,999	71	52	71	52
$5,000 to $9,999	126	132	126	132
$2,500 to $4,999	130	162	130	162
Under $2,500 (see text)	151	214	1	4
$2,000 to $2,499	24	51	(X)	(X)
$1,500 to $1,999	27	48	(X)	(X)
$1,000 to $1,499	48	38	(X)	(X)
Under $1,000 (see text)	52	77	(X)	(X)
Market value of agricultural products sold ... $1,000	3 803	3 407	3 621	3 127
Average per farm ... dollars	7 385	5 834	9 920	8 360
Crops, including hay ... farms	433	513	349	(NA)
$1,000	2 051	1 462	1 959	1 291
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	7	23	6	13
$1,000	25	8	23	6
Livestock, poultry, and their products ... farms	426	466	323	350
$1,000	1 728	1 937	1 638	1 830
Poultry and poultry products ... farms	9	(NA)	6	7
$1,000	(Z)	(NA)	(Z)	93

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	349	(NA)
$1,000	1 959	1 291
Grains ... farms	47	36
$1,000	131	37
Tobacco ... farms	340	330
$1,000	1 718	1 173
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	75	54
$1,000	98	64
Other field crops ... farms	5	11
$1,000	11	11
Vegetables, sweet corn, and melons ... farms	–	11
$1,000	–	4
Fruits, nuts, and berries ... farms	1	4
$1,000	1	2
Livestock, poultry, and their products ... farms	323	350
$1,000	1 638	1 830
Poultry and poultry products ... farms	6	7
$1,000	(Z)	93
Dairy products ... farms	89	142
$1,000	542	501
Cattle and calves ... farms	314	(NA)
$1,000	948	1 000
Hogs and pigs ... farms	61	(NA)
$1,000	135	236
Sheep, lambs, and wool ... farms	14	
$1,000	11	
Other livestock and livestock products ... farms	13	
$1,000	3	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	188	(NA)	90	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	94	(NA)	68	(NA)
$1,000	87	(NA)	72	(NA)
Customwork and other agricultural services ... farms	22	33	19	25
$1,000	20	24	18	20
Recreational services ... farms	–	1	–	1
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	31	229	25	186
$1,000	15	99	14	88
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	28	(NA)
$1,000	44	(NA)	34	(NA)
Other farm-related sources ... farms	11	(NA)	8	(NA)
$1,000	8	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	40	(NA)	27	(NA)
$1,000	26	(NA)	23	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	222
$1,000	1 767
Nonfarm business, excluding farm related ... farms	38
$1,000	282
Cash wages, salaries, commissions, and tips ... farms	156
$1,000	1 233
Interest, dividends, or royalties ... farms	65
$1,000	124
Federal Social Security, pensions, retirement pay, etc. ... farms	48
$1,000	97
Rent income of nonfarm property ... farms	21
$1,000	32

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	513	584	365	374
$1,000	2 589	2 112	2 403	1 914
Farms with —				
$1 to $999	115	154	26	103
$1,000 to $1,999	90	139	56	
$2,000 to $2,999	82	79	70	64
$3,000 to $4,999	91	102	81	97
$5,000 to $9,999	73	66	70	66
$10,000 to $19,999	40		40	32
$20,000 to $39,999	14	44	14	10
$40,000 to $59,999	8		8	2
$60,000 and over	–		–	
Livestock and poultry purchased ... farms	154	264	116	201
$1,000	315	375	277	348
Feed for livestock and poultry purchased ... farms	389	432	284	308
$1,000	520	419	467	374
Commercially mixed formula feeds ... farms	269	288	211	241
$1,000	347	243	327	231
Feed ingredients ... farms	(NA)	(NA)	52	37
$1,000	(NA)	(NA)	12	9
Whole grains ... farms	(NA)	(NA)	155	159
$1,000	(NA)	(NA)	116	121
Hay, green chop, and silage ... farms	(NA)	(NA)	30	47
$1,000	(NA)	(NA)	12	13
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	177	(NA)
$1,000	(NA)	(NA)	18	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	264	315	211	222
$1,000	40	31	37	27
Commercial fertilizer purchased ... farms	452	533	351	360
$1,000	290	171	275	155
Other agricultural chemicals purchased ... farms	282	(NA)	233	(NA)
$1,000	46	47	43	41
Lime ... farms	(NA)	115	22	97
$1,000	(NA)	20	4	19
Gasoline and other petroleum fuel and oil for farm business ... farms	470	543	347	367
$1,000	160	131	145	110
Gasoline ... farms	(NA)	(NA)	329	351
$1,000	(NA)	(NA)	99	77
Diesel oil ... farms	(NA)	(NA)	94	105
$1,000	(NA)	(NA)	26	13
LP gas, butane, and propane ... farms	(NA)	(NA)	20	53
$1,000	(NA)	(NA)	2	5
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	347	367
$1,000	(NA)	(NA)	18	14
Hired farm labor ... farms	221	408	172	297
$1,000	162	178	151	159
Contract labor ... farms	21	326	17	21
$1,000	30	88	30	11
Machine hire and customwork ... farms	230		191	229
$1,000	86		80	67
All other production expenses ... farms	464	510	364	372
$1,000	941	673	881	622

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	452	523	315	354
... $1,000	4 510	2 549	3 702	1 958
Average per farm ... dollars	9 979	4 874	11 752	5 530
Farms by value group:				
$1 to $999	17	31	5	199
$1,000 to $4,999	138	308	93	
$5,000 to $9,999	158	123	89	107
$10,000 to $19,999	77	48	67	41
$20,000 to $29,999	39	13	38	1
$30,000 to $49,999	18		18	1
$50,000 to $69,999	3		3	5
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	344	395	242	278
... number	418	514	308	360
mfd in last 5 years, number	200	316	150	241
Motor trucks, including pickups ... farms	309	310	230	242
... number	354	349	273	275
mfd in last 5 years, number	118	155	102	130
Wheel tractors ... farms	354	412	266	297
... number	559	616	460	469
mfd in last 5 years, number	133	240	123	196
Crawler tractors ... farms	8		8	12
... number	8		8	13
mfd in last 5 years, number	–		–	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	12	7	12	6
... number	12	7	12	6
mfd in last 5 years, number	2	3	2	3
Corn heads for combines ... farms	2	42	2	2
... number	2	43	2	2
mfd in last 5 years, number	2	12	2	1
Other cornpickers and picker-shellers ... farms	41		39	39
... number	41		39	39
mfd in last 5 years, number	4		4	10
Mower conditioners ... farms	44	(NA)	39	(NA)
... number	49	(NA)	44	(NA)
mfd in last 5 years, number	14	(NA)	14	(NA)
Pickup balers ... farms	71	84	68	79
... number	72	86	69	81
mfd in last 5 years, number	22	52	22	49
Windrowers, pull and self-propelled ... farms	28	(NA)	27	27
... number	29	(NA)	28	27
mfd in last 5 years, number	10	(NA)	10	14
Field forage harvesters, shear bar or flywheel type ... farms	11	(NA)	9	5
... number	11	(NA)	9	6
mfd in last 5 years, number	6	(NA)	6	3

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	428	(X)	324	(X)	426	(X)	323	(X)	1 638
Any cattle, hogs, or sheep ... 1974	421	(X)	317	(X)	419	(X)	319	(X)	1 093
... 1969	460	(X)	342	(X)	463	(X)	349	(X)	(NA)
Cattle and calves ... 1974	409	20 105	308	18 142	410	7 731	314	7 002	948
... 1969	450	14 898	336	13 425	454	9 197	343	8 373	1 000
Farms with —									
1 to 4 ... 1974	12	33	4	14	66	181	34	90	12
5 to 9 ... 1974	22	162	7	50	103	719	65	455	63
10 to 19 ... 1974	97	1 399	55	804	113	1 503	94	1 280	169
20 to 49 ... 1974	166	5 023	136	4 181	95	2 711	88	2 560	333
50 to 99 ... 1974	67	4 606	61	4 211	28	1 825	28	1 825	262
100 to 199 ... 1974	29	3 868	29	3 868	4	(D)	4	(D)	(D)
200 to 499 ... 1974	15	(D)	15	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	376	10 751	290	9 658	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	376	8 187	298	7 550	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	319	9 127	245	8 093	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	5 984	235	5 460	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	126	1 624	109	1 565	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	187	2 203	159	2 090	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	89	(X)	542
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	142	(X)	501

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	319	9 127	245	8 093
Farms with —				
1 to 4	23	65	10	23
5 to 9	53	387	30	226
10 to 19	77	1 099	57	822
20 to 49	116	3 303	100	2 863
50 to 99	37	2 373	35	2 259
100 to 199	11	(D)	11	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–
Milk cows	126	1 624	109	1 565
Farms with —				
1 or 2	23	32	15	23
3 or 4	11	38	9	31
5 to 9	36	251	29	208
10 to 19	28	376	28	376
20 to 49	23	580	23	580
50 to 99	4	(D)	4	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	199	2 720	474
Farms with —			
1 to 4	77	187	35
5 to 9	38	255	56
10 to 19	40	515	93
20 to 49	35	1 005	161
50 to 99	8	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	258	4 282	473
Farms with —			
1 or 2	19	31	3
3 or 4	28	100	10
5 to 9	57	392	44
10 to 19	79	1 058	108
20 to 49	61	1 618	169
50 to 99	12	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	226	4 255
	1969	221	3 033
Beef heifers	1974	197	3 679
Milk heifers	1974	52	576
Steers, steer calves, bulls, and bull calves	1974	220	4 229
	1969	299	2 842

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	20	266	57
	1969	2	(D)	(NA)
Farms with—				
1 to 9	1974	10	53	12
10 to 19	1974	5	77	18
20 to 49	1974	5	136	26
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	78	1 871	65	1 627	72	3 538	61	3 247	135
	1969	121	3 278	106	3 156	119	5 687	107	5 412	(NA)
Farms with—										
1 to 4	1974	12	30	9	20	5	16	4	13	1
5 to 9	1974	22	153	20	138	5	43	4	35	1
10 to 24	1974	18	265	14	214	17	289	13	241	11
25 to 49	1974	16	511	14	447	26	880	24	824	31
50 to 99	1974	7	504	5	400	10	707	7	531	20
100 to 199	1974	3	408	3	408	6	846	6	846	29
200 to 499	1974	–	–	–	–	3	757	3	757	41
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	45	2 164	37	1 924	39
	1969	(X)	(X)	(X)	(X)	54	2 676	44	2 458	(NA)
Sheep and lambs	1974	20	675	16	598	18	415	14	374	(NA)
	1969	80	2 892	73	2 737	86	2 378	78	2 224	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	348	[1] 1 873
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	11
Goats	1974	(NA)	(NA)	7	168	(NA)	(NA)	3	64	1
	1969	(NA)	(NA)	10	271	(NA)	(NA)	4	47	(NA)
Horses and ponies	1974	61	161	48	131	9	14	7	10	1
	1969	122	338	(NA)	(NA)	18	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	50	334
	1969	88	661
Other hogs and pigs	1974	56	1 293
	1969	88	2 495
Lambs under 1 year old	1974	13	214
Ewes 1 year old or older	1974	16	355
Rams and wethers	1974	13	29

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	67	492	57	457
	1969	109	744	95	702
December 1 of preceding year and May 31	1974	57	271	49	253
	1969	99	406	85	376
June 1 and November 30	1974	44	221	37	204
	1969	76	338	69	326

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	85	(X)	56	(X)	2	(X)	1	(X)
	1969	(NA)	(X)	81	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	84	2 062	56	1 348	2	83	1	63
	1969	125	14 394	81	13 555	6	(D)	4	(D)
Hens and pullets of laying age	1974	82	1 830	55	1 208	1	60	1	60
	1969	119	14 093	76	13 300	4	(D)	4	(D)
Farms with—									
1 to 99	1974	82	1 830	55	1 208	1	60	1	60
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	153	4	89	–	–	–	–
	1969	2	40	2	40	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	(Z)	6	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	93

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	55	1 208	1	60
	1969	76	13 300	4	(D)
Hens for table or market egg production	1974	55	1 100	1	30
Hens for hatching egg production	1974	5	108	1	30
Pullets 3 months old or older	1974	4	35	–	–
	1969	8	87	–	–
Roosters and male chickens for breeding	1974	33	105	1	3
Pullet chicks and pullets under 3 months old	1974	1	6	1	2

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	5	–	–
	1969	2	7	–	–
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	1	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	2	5	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	9	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	92	112	1 805	1 567	(X)	(X)
Sorghums for all purposes	19	25	109	80	(X)	(X)
Soybeans for beans (bushels)	13	–	418	–	6 687	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	10	17	237	238	5 243	5 348
Other small grains for grain	7	22	95	339	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	411	486	1 045	1 040	1 769 488	2 105 156
Irish potatoes (hundredweight)	23	(NA)	21	(NA)	2 044	(NA)
Sweetpotatoes (bushels)	2	(NA)	1	(NA)	55	(NA)
Hay crops (tons, dry)	273	266	6 572	6 735	10 822	9 924
Vegetables, sweet corn, or melons for sale	1	14	(Z)	13	(X)	(X)
Land in orchards	2	–	1	–	(X)	(X)
Berries for sale	2	5	1	5	(X)	(X)
Other crops	6	(NA)	127	396	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	75	87	1 449	1 240	64 971	52 687	–	–	–	–
Corn for silage or green chop (tons, green)	8	8	221	190	2 400	2 356	–	–	–	–
Corn for dry fodder, hogged or grazed	4	3	44	12	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	6	71	15	3 302	802	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	21	55	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	31	19	499	286	1 262	386	–	1	–	1

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	270	23 317	(X)	–	–	49	2 316	47	236	2	14
	1969	286	18 931	(X)	–	–	82	3 806	82	381	1	2
Improved pasture	1974	51	2 608	(X)	–	–	8	137	8	21	–	–
	1969	59	2 351	(X)	–	–	15	334	15	78	–	–
Corn for all purposes	1974	82	1 714	(X)	–	–	65	1 460	64	233	2	10
	1969	96	1 442	(X)	–	–	68	876	68	177	–	–
Sorghums for all purposes	1974	16	92	(X)	–	–	5	10	5	4	–	–
	1969	21	70	(X)	–	–	9	23	9	4	–	–
Wheat (bushels)	1974	10	237	5 243	–	–	6	100	5	7	2	3
	1969	16	236	5 315	–	–	8	88	(NA)	5	(NA)	8
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	9	142	2 395	1	70	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	4	89	1 491	–	–	2	79	2	9	–	–
	1969	8	157	3 804	–	–	4	112	(NA)	16	(NA)	–
Rye (bushels)	1974	2	4	80	–	–	–	–	–	–	–	–
	1969	3	30	335	–	–	1	20	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	13	418	6 687	–	–	2	25	2	6	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	239	6 166	10 337	–	–	45	985	43	167	2	2
	1969	214	6 294	9 433	1	1	63	1 925	63	219	–	–
Field seed crops	1974	6	127	(X)	–	–	3	22	3	2	–	–
	1969	13	366	(X)	–	–	5	114	5	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	340	977	1 684 118	62	217	340	964	338	870	6	8
	1969	332	887	1 852 417	59	187	332	886	(NA)	942	(NA)	(Z)
Irish potatoes (hundredweight)	1974	22	21	2 024	1	(Z)	14	17	14	15	–	–
	1969	40	3	455	–	–	12	9	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	11	12	(X)	–	–	6	5	6	2	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	5	5	(X)	–	–	2	4	2	2	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	351	365
$1,000	318	196
Commercial fertilizer ... farms	351	346
acres on which used	6 169	8 256
tons	1 605	1 877
$1,000	275	155
Lime ... farms	22	97
acres on which used	240	2 072
tons	542	3 782
$1,000	4	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	8	4
acres on which used	126	20
$1,000	1	(Z)
Insects on other crops ... farms	189	198
acres on which used	767	586
$1,000	22	10
Nematodes in crops ... farms	1	–
acres on which used	6	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	3	5
acres on which used	65	16
$1,000	1	(Z)
Weeds or grass in crops ... farms	40	27
acres on which used	923	241
$1,000	8	2
Weeds or brush in pasture ... farms	7	15
acres on which used	252	157
$1,000	(Z)	1
Weeds on all other land ... farms	7	(NA)
acres on which used	29	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	16	36
acres on which used	55	98
$1,000	1	2
Insect control on livestock and poultry ... farms	49	146
$1,000	2	5
Other chemicals (see text) ... farms	44	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	59	55
Proportion of farms ... percent	16.2	14.7
Total land irrigated ... acres	219	249
Average per farm ... acres	3.7	4.5
Cropland irrigated ... farms	59	55
acres	219	249
Harvested cropland irrigated ... farms	59	55
acres	219	246
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	114	86
Average per acre irrigated ... acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches ... farms	4	(NA)
acres	9	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	19	(NA)
acres	63	(NA)
Other sprinkler systems ... farms	36	(NA)
acres	147	(NA)
Land in irrigated farms ... acres	12 720	13 374
Cropland ... acres	9 478	7 198
Harvested cropland ... acres	2 479	2 372
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	9	(X)
acres irrigated in most recent year	15	(X)
Farms with artifical drainage ... farms	4	4
Proportion of farms ... percent	1.1	1.0
Land in farms with drainage ... acres	1 802	1 318
Land drained ... acres	60	61
Average per farm ... acres	15.0	15.2
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	131	(NA)
number	404	(NA)
acres	168	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	76	66	31
$1,000	1 724	1 383	341
Farms by size of debt owed:			
Under $5,000	11	11	16
$5,000 to $9,999	21	17	6
$10,000 to $29,999	21	19	6
$30,000 to $49,999	17	15	1
$50,000 and over	6	4	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	12	14	20	21	54	
25 to 149 days	35	291	94	957	28	159
Less than 25 days	150		867		69	
Total contract labor	17	21	(NA)	(NA)	30	11
Farms reporting number of contract workers furnished by contractor	5	(NA)	24	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	172	12	35	150
Cash wages paid ... $1,000	151	54	28	69
Number of workers	981	20	94	867
Farms with—				
1 worker	32	8	15	31
2 workers	22	2	9	15
3 or 4 workers	42	2	6	36
5 to 9 workers	44	–	3	40
10 workers and over	32	–	2	28

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	380	612	131	87
Land in farms ..... acres	18 038	27 724	8 425	7 668
Average size of farm ..... acres	47	45	64	88
Approximate land area ..... acres	118 400	118 400	118 400	118 400
Proportion in farms ..... percent	15.2	23.4	7.1	6.5
Value of land and buildings .. $1,000	13 691	10 734	6 997	2 970
Average per farm ..... dollars	36 029	17 539	53 409	34 137
Average per acre ..... dollars	759	387	830	387
Farms by size:				
1 to 9 acres	85	129	25	14
10 to 49 acres	178	281	44	23
50 to 69 acres	36	72	15	3
70 to 99 acres	42	64	20	17
100 to 139 acres	18	32	14	11
140 to 179 acres	10	19	8	9
180 to 219 acres	2	6	–	2
220 to 259 acres	1	4	1	4
260 to 499 acres	7	5	3	4
500 to 999 acres	1	–	1	–
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	53	(NA)
..... acres	426	297
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	29	21
..... acres	163	123
Cropland on which all crops failed ..... farms	5	1
..... acres	14	2
Cropland in cultivated summer fallow ..... farms	7	6
..... acres	35	23
Cropland idle ..... farms	20	12
..... acres	214	149
Total woodland ..... farms	92	63
..... acres	4 042	3 796
Woodland pastured ..... farms	48	44
..... acres	1 675	1 331

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	376	583	129	86
..... acres	6 516	8 882	3 336	3 222
Harvested cropland ..... farms	369	530	129	86
..... acres	2 266	3 347	1 418	1 435
Farms by acres harvested:				
1 to 9 acres	298	431	79	
10 to 19 acres	45	58	27	81
20 to 29 acres	15	22	12	
30 to 49 acres	7	14	7	
50 to 99 acres	4	4	4	4
100 to 199 acres	–	1	–	1
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	207	315	74	51
..... acres	3 270	4 363	1 492	1 490
Other cropland (see text) ..... farms	105	180	53	(NA)
..... acres	980	1 172	426	297
Total woodland ..... farms	238	418	92	63
..... acres	8 301	14 182	4 042	3 796
Other land (see text) ..... farms	267	388	91	(NA)
..... acres	3 221	4 660	1 047	650
Irrigated land ..... farms	8	7	6	7
..... acres	27	55	25	55

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	75	40
..... acres	2 367	2 465
Other land ..... farms	91	(NA)
..... acres	1 047	650
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	22	18
..... acres	393	461
Improved pastureland and rangeland ..... farms	7	8
..... acres	134	133
Unimproved pastureland and rangeland ..... farms	16	14
..... acres	259	328
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	82	54
..... acres	654	189

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	380	612	131	87
Land in farms ..... acres	18 038	27 724	8 425	7 668
Harvested cropland ..... acres	2 266	3 347	1 418	1 435
Farms by tenure of farm operator:				
Full owners ..... number	302	529	88	59
Land in farms ..... acres	14 959	23 207	6 092	5 515
Harvested cropland ..... acres	1 593	2 400	883	786
Part owners ..... number	52	55	32	21
Land in farms ..... acres	2 648	3 935	2 076	1 862
Harvested cropland ..... acres	500	783	414	534
Tenants ..... number	26	28	11	7
Land in farms ..... acres	431	582	257	291
Harvested cropland ..... acres	173	164	121	115
Percent of tenancy	6.8	4.5	8.4	8.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	125	71
Land in farms ..... acres	(NA)	(NA)	7 971	6 616

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	6	16
Land in farms ..... acres	(NA)	(NA)	454	1 052
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	2	10	1	–
25 to 34 years	53	55	25	13
35 to 44 years	79	95	29	13
45 to 54 years	50	158	15	14
55 to 64 years	99	155	31	23
65 years and over	97	139	30	24
Average age	53.0	53.3	51.0	53.6
Farm operators by place of residence:[2]				
On farm operated	226	424	82	67
On another farm	17		5	
In a rural area, not on a farm	29	105	4	11
In a city, town, or urban area	15		2	
Farm operators reporting days of work off farm:[2]				
None	108	(NA)	45	(NA)
1 to 49 days	13	48	5	10
50 to 99 days	24	33	8	5
100 to 149 days	9		2	
150 to 199 days	11	42	1	5
200 days and over	174	286	44	22
Farm operators by principal occupation:[2]				
Farming	162	(NA)	73	(NA)
Other	218	(NA)	58	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	-	2	-	2
$40,000 to $99,999	-		-	
$20,000 to $39,999	6	3	6	3
$10,000 to $19,999	13	10	13	10
$5,000 to $9,999	33	17	33	17
$2,500 to $4,999	78	53	78	53
Under $2,500 (see text)	250	527	1	2
$2,000 to $2,499	46	24	(X)	(X)
$1,500 to $1,999	68	54	(X)	(X)
$1,000 to $1,499	90	97	(X)	(X)
Under $1,000 (see text)	46	352	(X)	(X)
Market value of agricultural products sold ... $1,000	1 165	1 112	810	658
Average per farm ... dollars	3 065	1 816	6 186	7 561
Crops, including hay ... farms	362	556	129	(NA)
$1,000	951	906	626	499
Nursery and greenhouse products ... farms	-		-	1
$1,000	-		-	2
Forest products ... farms	10	14	6	5
$1,000	10	3	9	2
Livestock, poultry, and their products ... farms	137	190	72	47
$1,000	204	203	176	155
Poultry and poultry products ... farms	11	(NA)	3	2
$1,000	73	(NA)	73	(D)

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	129	(NA)
$1,000	626	499
Grains ... farms	13	13
$1,000	16	13
Tobacco ... farms	126	83
$1,000	459	228
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	29	14
$1,000	19	13
Other field crops ... farms	15	8
$1,000	29	15
Vegetables, sweet corn, and melons ... farms	8	16
$1,000	20	142
Fruits, nuts, and berries ... farms	25	24
$1,000	83	87
Livestock, poultry, and their products ... farms	72	47
$1,000	176	155
Poultry and poultry products ... farms	3	2
$1,000	73	(D)
Dairy products ... farms	1	6
$1,000	2	45
Cattle and calves ... farms	66	(NA)
$1,000	98	64
Hogs and pigs ... farms	13	(NA)
$1,000	2	(D)
Sheep, lambs, and wool ... farms	-	
$1,000	-	
Other livestock and livestock products ... farms	-	
$1,000	-	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	232	(NA)	62	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	74	(NA)	31	(NA)
$1,000	55	(NA)	32	(NA)
Customwork and other agricultural services ... farms	35	43	14	7
$1,000	20	36	12	22
Recreational services ... farms	-	1	-	-
$1,000	-	2	-	-
Government farm programs ... farms	12	108	8	34
$1,000	2	16	2	6
Rent of farmland or from lease or sale of allotments ... farms	32	(NA)	11	(NA)
$1,000	32	(NA)	15	(NA)
Other farm-related sources ... farms	2	(NA)	2	(NA)
$1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	35	(NA)	14	(NA)
$1,000	18	(NA)	12	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	82
$1,000	711
Nonfarm business, excluding farm related ... farms	5
$1,000	79
Cash wages, salaries, commissions, and tips ... farms	62
$1,000	551
Interest, dividends, or royalties ... farms	20
$1,000	29
Federal Social Security, pensions, retirement pay, etc. ... farms	15
$1,000	43
Rent income of nonfarm property ... farms	5
$1,000	9

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	379	612	131	87
$1,000	704	793	504	476
Farms with—				
$1 to $999	217	444	24	32
$1,000 to $1,999	77	93	33	
$2,000 to $2,999	27	35	23	23
$3,000 to $4,999	41	16	34	8
$5,000 to $9,999	8	14	8	14
$10,000 to $19,999	4	10	4	6
$20,000 to $39,999	5		5	3
$40,000 to $59,999	-		-	1
$60,000 and over	-		-	
Livestock and poultry purchased ... farms	149	185	49	39
$1,000	80	85	61	44
Feed for livestock and poultry purchased ... farms	222	277	83	44
$1,000	105	83	72	47
Commercially mixed formula feeds ... farms	156	99	69	35
$1,000	76	50	63	40
Feed ingredients ... farms	(NA)	(NA)	12	12
$1,000	(NA)	(NA)	1	1
Whole grains ... farms	(NA)	(NA)	17	11
$1,000	(NA)	(NA)	4	4
Hay, green chop, and silage ... farms	(NA)	(NA)	25	7
$1,000	(NA)	(NA)	4	2
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	27	(NA)
$1,000	(NA)	(NA)	1	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	172	310	48	59
$1,000	25	20	18	12
Commercial fertilizer purchased ... farms	358	559	129	86
$1,000	100	84	68	38
Other agricultural chemicals purchased ... farms	134	(NA)	61	(NA)
$1,000	18	27	15	16
Lime ... farms	(NA)	88	10	20
$1,000	(NA)	5	1	2
Gasoline and other petroleum fuel and oil for farm business ... farms	342	523	128	87
$1,000	53	57	30	22
Gasoline ... farms	(NA)	(NA)	102	76
$1,000	(NA)	(NA)	17	13
Diesel oil ... farms	(NA)	(NA)	73	56
$1,000	(NA)	(NA)	6	4
LP gas, butane, and propane ... farms	(NA)	(NA)	-	15
$1,000	(NA)	(NA)	-	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	128	87
$1,000	(NA)	(NA)	7	4
Hired farm labor ... farms	154	354	61	59
$1,000	65	141	51	101
Contract labor ... farms	9	233	7	6
$1,000	13	27	12	4
Machine hire and customwork ... farms	117		41	48
$1,000	21		12	11
All other production expenses ... farms	305	396	130	86
$1,000	223	270	163	182

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	343	523	108	83
... $1,000	2 441	1 632	946	483
Average per farm ... dollars	7 116	3 121	8 755	5 814
Farms by value group:				
$1 to $999	6	68	1	48
$1,000 to $4,999	126	366	45	
$5,000 to $9,999	150	66	29	22
$10,000 to $19,999	46	19	19	11
$20,000 to $29,999	12	4	11	1
$30,000 to $49,999	2		2	1
$50,000 to $69,999	1		1	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles ... farms	246	346	72	45
... number	315	426	101	64
mfd in last 5 years, number	165	252	36	40
Motor trucks, including pickups ... farms	278	399	87	72
... number	318	440	117	89
mfd in last 5 years, number	55	149	27	38
Wheel tractors ... farms	241	278	73	55
... number	269	301	98	67
mfd in last 5 years, number	33	107	22	28
Crawler tractors ... farms	13		9	5
... number	13		9	5
mfd in last 5 years, number	1		–	4

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	–	1	–	–
... number	–	1	–	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines ... farms	–	6	–	–
... number	–	6	–	–
mfd in last 5 years, number	–	3	–	–
Other cornpickers and picker-shellers ... farms	5		4	4
... number	5		4	4
mfd in last 5 years, number	–		–	1
Mower conditioners ... farms	18	(NA)	9	(NA)
... number	25	(NA)	16	(NA)
mfd in last 5 years, number	8	(NA)	4	(NA)
Pickup balers ... farms	32	46	23	25
... number	34	46	25	25
mfd in last 5 years, number	6	24	5	16
Windrowers, pull and self-propelled ... farms	20	(NA)	14	14
... number	21	(NA)	15	16
mfd in last 5 years, number	5	(NA)	4	10
Field forage harvesters, shear bar or flywheel type ... farms	4	(NA)	3	–
... number	4	(NA)	3	–
mfd in last 5 years, number	1	(NA)	–	–

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	224	(X)	91	(X)	137	(X)	72	(X)	176
Any cattle, hogs, or sheep ... 1974	197	(X)	81	(X)	125	(X)	72	(X)	100
... 1969	271	(X)	50	(X)	171	(X)	46	(X)	(NA)
Cattle and calves ... 1974	174	2 150	73	1 404	111	601	66	449	98
... 1969	253	2 195	48	995	163	975	46	560	64
Farms with —									
1 to 4 ... 1974	58	126	16	31	70	169	37	101	19
5 to 9 ... 1974	42	282	11	91	24	159	13	86	15
10 to 19 ... 1974	42	588	21	308	14	161	13	150	31
20 to 49 ... 1974	26	689	19	509	2	58	2	58	(D)
50 to 99 ... 1974	5	(D)	5	(D)	1	54	1	54	(D)
100 to 199 ... 1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499 ... 1974	–	–	–	–	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	135	1 106	65	786	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	194	954	38	483	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	101	981	54	725	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	693	29	344	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	67	125	31	61	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	111	261	21	139	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	2
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	45

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	101	981	54	725
Farms with —				
1 to 4	41	89	12	22
5 to 9	26	172	18	117
10 to 19	18	209	10	118
20 to 49	14	(D)	12	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	67	125	31	61
Farms with —				
1 or 2	55	67	24	27
3 or 4	6	22	4	14
5 to 9	5	26	2	10
10 to 19	1	10	1	10
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over — Farms	Sales, 1974 — Farms with sales of $2,500 and over — Number	Sales, 1974 — Farms with sales of $2,500 and over — Dollars (1,000)
Cattle sold	51	291	82
Farms with —			
1 to 4	30	61	16
5 to 9	12	81	14
10 to 19	8	95	(D)
20 to 49	–	–	–
50 to 99	1	54	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	57	158	16
Farms with —			
1 or 2	42	58	6
3 or 4	7	27	4
5 to 9	4	22	2
10 to 19	4	51	4
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	33	230
	1969	30	177
Beef heifers	1974	31	222
Milk heifers	1974	5	8
Steers, steer calves, bulls, and bull calves	1974	44	388
	1969	41	335

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	28	10
	1969	1	20	(NA)
Farms with—				
1 to 9	1974	9	10	2
10 to 19	1974	1	18	8
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	93	355	39	171	24	198	13	90	2
	1969	75	218	10	90	16	166	4	82	(NA)
Farms with—										
1 to 4	1974	74	131	28	51	11	15	6	6	(Z)
5 to 9	1974	8	59	3	20	6	45	4	29	1
10 to 24	1974	11	165	8	100	6	105	3	55	1
25 to 49	1974	–	–	–	–	1	33	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	159	6	77	2
	1969	(X)	(X)	(X)	(X)	8	86	4	30	(NA)
Sheep and lambs	1974	2	10	–	–	–	–	–	–	(NA)
	1969	2	58	–	–	2	4	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	95	27	39	1	1	–	–	–
	1969	126	245	(NA)	(NA)	3	6	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	9	22
	1969	4	36
Other hogs and pigs	1974	37	149
	1969	10	54
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	19	35	11	19
	1969	9	28	4	12
December 1 of preceding year and May 31	1974	6	7	5	6
	1969	9	23	4	8
June 1 and November 30	1974	19	28	11	13
	1969	3	5	2	4

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	83	(X)	25	(X)	9	(X)	3	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	83	1 647	25	717	6	(D)	2	(D)
	1969	155	6 634	20	3 946	3	2 474	1	2 450
Hens and pullets of laying age	1974	79	1 466	25	665	4	60	–	–
	1969	145	6 127	17	3 772	3	2 474	1	2 450
Farms with—									
1 to 99	1974	79	1 466	25	665	4	60	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	40	2	5	3	(D)	1	(D)
	1969	4	50	–	–	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	73	3	73
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	25	665	–	–
	1969	17	3 772	1	2 450
Hens for table or market egg production	1974	25	583	–	–
Hens for hatching egg production	1974	3	82	–	–
Pullets 3 months old or older	1974	1	18	2	(D)
	1969	4	24	–	–
Roosters and male chickens for breeding	1974	9	34	–	–
Pullet chicks and pullets under 3 months old	1974	2	35	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	16	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	16	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	111	132	277	348	(X)	(X)
Sorghums for all purposes	4	5	8	21	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	4	2	17	80	550
Other small grains for grain	2	5	4	14	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	332	536	346	381	723 631	920 796
Irish potatoes (hundredweight)	103	(NA)	59	(NA)	7 590	(NA)
Sweetpotatoes (bushels)	6	(NA)	2	(NA)	127	(NA)
Hay crops (tons, dry)	131	228	1 347	2 040	2 124	2 363
Vegetables, sweet corn, or melons for sale	25	39	48	78	(X)	(X)
Land in orchards	39	58	199	198	(X)	(X)
Berries for sale	16	23	18	30	(X)	(X)
Other crops	5	(NA)	7	67	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	42	30	136	135	8 413	10 245	–	–	–	–
Corn for silage or green chop (tons, green)	7	3	32	25	335	508	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	8	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	5	14	66	11	74	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	74	1 492	(X)	–	–	14	196	14	61	–	–
	1969	51	1 490	(X)	–	–	19	398	19	82	–	–
Improved pasture	1974	7	134	(X)	–	–	3	54	3	10	–	–
	1969	8	133	(X)	–	–	2	13	2	3	–	–
Corn for all purposes	1974	43	168	(X)	–	–	34	115	34	37	–	–
	1969	32	160	(X)	–	–	23	65	23	23	–	–
Sorghums for all purposes	1974	4	8	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	2	80	–	–	1	2	1	2	–	–
	1969	2	15	500	–	–	1	12	(NA)	5	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	2	90	–	–	1	2	(NA)	1	(NA)	–
Rye (bushels)	1974	1	3	45	–	–	–	–	–	–	–	–
	1969	1	6	120	–	–	1	6	(NA)	3	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	54	890	1 450	–	–	20	326	20	90	–	–
	1969	41	838	1 154	–	–	19	360	19	70	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	126	210	446 458	4	7	126	210	126	245	–	–
	1969	83	144	346 521	2	2	83	144	(NA)	172	(NA)	1
Irish potatoes (hundredweight)	1974	38	37	5 312	–	–	19	29	19	21	–	–
	1969	28	9	892	–	–	14	4	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	13	37	(X)	2	14	10	28	10	12	–	–
	1969	16	68	(X)	6	38	14	65	14	49	–	–
Land in orchards	1974	17	131	(X)	–	–	12	66	12	18	–	–
	1969	12	130	(X)	–	–	11	125	11	21	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	14	17	(X)	2	3	4	5	4	1	–	–
1969	10	27	(X)	2	13	6	22	6	15	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	2	2	(X)	–	–	1	1	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	129	86
$1,000	83	54
Commercial fertilizer — farms	129	86
acres on which used	1 052	1 256
tons	496	481
$1,000	68	38
Lime — farms	10	20
acres on which used	89	233
tons	156	507
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	3	–
acres on which used	15	–
$1,000	(Z)	–
Insects on other crops — farms	21	28
acres on which used	134	134
$1,000	6	5
Nematodes in crops — farms	2	1
acres on which used	14	11
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	7	20
acres on which used	80	153
$1,000	4	5
Weeds or grass in crops — farms	12	24
acres on which used	49	192
$1,000	(Z)	2
Weeds or brush in pasture — farms	8	15
acres on which used	195	163
$1,000	1	1
Weeds on all other land — farms	1	(NA)
acres on which used	3	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	8	3
acres on which used	12	4
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	3	6
$1,000	(Z)	(Z)
Other chemicals (see text) — farms	30	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	6	7
Proportion of farms — percent	4.6	8.0
Total land irrigated — acres	25	55
Average per farm — acres	4.2	7.8
Cropland irrigated — farms	6	7
acres	25	55
Harvested cropland irrigated — farms	6	7
acres	25	55
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	12	49
Average per acre irrigated — acre-feet	0.5	0.9
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	2	(NA)
acres	8	(NA)
Other sprinkler systems — farms	4	(NA)
acres	17	(NA)
Land in irrigated farms — acres	525	748
Cropland — acres	229	490
Harvested cropland — acres	149	213
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	6	12
Proportion of farms — percent	4.6	13.7
Land in farms with drainage — acres	970	1 836
Land drained — acres	140	169
Average per farm — acres	23.3	14.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	9	(NA)
number	24	(NA)
acres	9	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	26	22	12
$1,000	256	202	53
Farms by size of debt owed:			
Under $5,000	17	15	10
$5,000 to $9,999	4	2	1
$10,000 to $29,999	3	4	1
$30,000 to $49,999	1	–	–
$50,000 and over	1	1	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4	6	12	16	17	
25 to 149 days	7	57	19	375	15	101
Less than 25 days	58		400		20	
Total contract labor	7	6	(NA)	(NA)	12	4
Farms reporting number of contract workers furnished by contractor	1	(NA)	12	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	61	4	7	58
Cash wages paid $1,000	51	17	15	20
Number of workers	431	12	19	400
Farms with—				
1 worker	6	–	5	10
2 workers	14	1	–	11
3 or 4 workers	17	3	–	15
5 to 9 workers	7	–	2	6
10 workers and over	17	–	–	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	690	881	224	185
Land in farms ..... acres	53 500	61 175	25 541	27 619
Average size of farm ..... acres	78	69	114	149
Approximate land area ..... acres	135 744	135 744	135 744	135 744
Proportion in farms ..... percent	39.4	45.1	18.8	20.3
Value of land and buildings .. $1,000	22 261	12 975	10 123	5 465
Average per farm ..... dollars	32 263	14 727	45 192	29 540
Average per acre ..... dollars	416	212	396	198
Farms by size:				
1 to 9 acres	63	107	15	5
10 to 49 acres	234	344	40	23
50 to 69 acres	100	144	28	21
70 to 99 acres	112	101	39	24
100 to 139 acres	89	84	46	41
140 to 179 acres	47	30	23	17
180 to 219 acres	14	29	9	17
220 to 259 acres	7	13	7	10
260 to 499 acres	21	24	14	22
500 to 999 acres	3	5	3	5
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	687	846	223	183
acres	27 486	28 648	12 803	13 935
Harvested cropland ..... farms	647	734	217	183
acres	7 124	6 824	3 942	3 798
Forms by acres harvested:				
1 to 9 acres	377	506	75	161
10 to 19 acres	151	132	58	
20 to 29 acres	60	41	43	
30 to 49 acres	41	31	28	
50 to 99 acres	18	19	13	17
100 to 199 acres	–	5	–	5
200 to 499 acres	–	–	–	–
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	481	551	152	139
acres	17 363	17 974	8 033	8 597
Other cropland (see text) ..... farms	154	204	46	(NA)
acres	2 999	3 850	828	1 540
Total woodland ..... farms	505	557	175	146
acres	17 976	22 273	8 605	10 436
Other land (see text) ..... farms	490	602	169	(NA)
acres	8 038	10 254	4 133	3 248
Irrigated land ..... farms	6	6	1	2
acres	26	8	19	4

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	46	(NA)
acres	828	1 540
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	9	14
acres	140	231
Cropland on which all crops failed ..... farms	18	–
acres	243	–
Cropland in cultivated summer fallow ..... farms	10	15
acres	188	63
Cropland idle ..... farms	16	37
acres	257	1 246
Total woodland ..... farms	175	146
acres	8 605	10 436
Woodland pastured ..... farms	147	83
acres	4 887	4 272

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	87	98
acres	3 718	6 164
Other land ..... farms	169	(NA)
acres	4 133	3 248
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	73	47
acres	2 757	2 246
Improved pastureland and rangeland ..... farms	55	26
acres	1 983	1 104
Unimproved pastureland and rangeland ..... farms	28	30
acres	774	1 142
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	145	131
acres	1 376	1 002

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	690	881	224	185
Land in farms ..... acres	53 500	61 175	25 541	27 619
Harvested cropland ..... acres	7 124	6 824	3 942	3 798
Farms by tenure of farm operator:				
Full owners ..... number	583	751	158	131
Land in farms ..... acres	45 148	50 179	19 208	18 454
Harvested cropland ..... acres	5 829	5 254	2 928	2 499
Part owners ..... number	88	91	55	49
Land in farms ..... acres	8 023	9 525	6 128	8 331
Harvested cropland ..... acres	1 148	1 251	885	1 140
Tenants ..... number	19	39	11	5
Land in farms ..... acres	329	1 471	205	834
Harvested cropland ..... acres	147	319	129	159
Percent of tenancy	2.8	4.4	4.9	2.7
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	2	–	–
Land in farms ..... acres	–	46	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	2	–	–
Land in farms ..... acres	–	46	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Forms by type of organization:				
Individual or family ..... number	(NA)	(NA)	213	164
Land in farms ..... acres	(NA)	(NA)	23 681	24 026

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Forms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	11	20
Land in farms ..... acres	(NA)	(NA)	1 860	3 303
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	290
Farm operators by age group:[2]				
Under 25 years	10	11	1	3
25 to 34 years	67	93	30	22
35 to 44 years	101	148	26	35
45 to 54 years	154	219	47	47
55 to 64 years	161	241	52	47
65 years and over	197	169	68	31
Average age	55.0	52.5	54.8	51.3
Farm operators by place of residence:[2]				
On farm operated	455	574	136	151
On another farm	38	173	18	23
In a rural area, not on a farm	29		9	
In a city, town, or urban area	33		16	
Farm operators reporting days of work off farm:[2]				
None	212	(NA)	67	(NA)
1 to 49 days	37	67	10	16
50 to 99 days	29	39	4	7
100 to 149 days	24	88	11	17
150 to 199 days	18		3	
200 days and over	279	374	72	64
Farm operators by principal occupation:[2]				
Farming	318	(NA)	132	(NA)
Other	372	(NA)	92	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	–	–	–	–
$40,000 to $99,999	8		8	
$20,000 to $39,999	10	10	10	10
$10,000 to $19,999	15	31	15	31
$5,000 to $9,999	46	53	46	53
$2,500 to $4,999	144	84	144	84
Under $2,500 (see text)	467	703	1	7
$2,000 to $2,499	79	64	(X)	(X)
$1,500 to $1,999	111	86	(X)	(X)
$1,000 to $1,499	115	128	(X)	(X)
Under $1,000 (see text)	162	425	(X)	(X)
Market value of agricultural products sold ... $1,000	2 283	2 003	1 683	1 337
Average per farm ... dollars	3 308	2 273	7 515	7 225
Crops, including hay ... farms	552	792	209	(NA)
$1,000	1 157	955	745	479
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	22	16	20	8
$1,000	49	27	49	26
Livestock, poultry, and their products ... farms	472	513	201	172
$1,000	1 076	1 021	889	832
Poultry and poultry products ... farms	19	(NA)	10	9
$1,000	29	(NA)	27	26

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	209	(NA)
$1,000	745	479
Grains ... farms	19	14
$1,000	6	14
Tobacco ... farms	203	171
$1,000	676	397
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	65	40
$1,000	60	45
Other field crops ... farms	7	12
$1,000	2	18
Vegetables, sweet corn, and melons ... farms	3	7
$1,000	1	4
Fruits, nuts, and berries ... farms	2	3
$1,000	(Z)	1
Livestock, poultry, and their products ... farms	201	172
$1,000	889	832
Poultry and poultry products ... farms	10	9
$1,000	27	26
Dairy products ... farms	21	43
$1,000	493	404
Cattle and calves ... farms	199	(NA)
$1,000	338	361
Hogs and pigs ... farms	14	(NA)
$1,000	13	41
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	9	
$1,000	18	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	392	(NA)	78	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	112	(NA)	45	(NA)
$1,000	95	(NA)	57	(NA)
Customwork and other agricultural services ... farms	37	37	26	13
$1,000	57	13	44	6
Recreational services ... farms	–	2	–	2
$1,000	–	(Z)	–	(Z)
Government farm programs ... farms	27	151	12	55
$1,000	4	61	2	44
Rent of farmland or from lease or sale of allotments ... farms	53	(NA)	10	(NA)
$1,000	33	(NA)	10	(NA)
Other farm-related sources ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	37	(NA)	18	(NA)
$1,000	43	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	131
$1,000	1 119
Nonfarm business, excluding farm related ... farms	19
$1,000	166
Cash wages, salaries, commissions, and tips ... farms	87
$1,000	746
Interest, dividends, or royalties ... farms	46
$1,000	77
Federal Social Security, pensions, retirement pay, etc. ... farms	39
$1,000	53
Rent income of nonfarm property ... farms	21
$1,000	78

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	690	881	224	185
$1,000	1 601	1 273	1 152	805
Farms with –				
$1 to $999	294	558	13	73
$1,000 to $1,999	201	172	56	
$2,000 to $2,999	93	79	66	51
$3,000 to $4,999	43	32	34	23
$5,000 to $9,999	34	18	30	16
$10,000 to $19,999	10		10	20
$20,000 to $39,999	13	22	13	1
$40,000 to $59,999	2		2	1
$60,000 and over	–		–	
Livestock and poultry purchased ... farms	236	294	79	74
$1,000	177	223	112	151
Feed for livestock and poultry purchased ... farms	444	417	144	133
$1,000	365	215	294	170
Commercially mixed formula feeds ... farms	299	173	131	112
$1,000	278	153	252	143
Feed ingredients ... farms	(NA)	(NA)	21	14
$1,000	(NA)	(NA)	6	2
Whole grains ... farms	(NA)	(NA)	33	34
$1,000	(NA)	(NA)	28	22
Hay, green chop, and silage ... farms	(NA)	(NA)	16	13
$1,000	(NA)	(NA)	8	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	85	(NA)
$1,000	(NA)	(NA)	11	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	280	328	106	77
$1,000	22	22	13	11
Commercial fertilizer purchased ... farms	636	799	216	183
$1,000	210	179	123	95
Other agricultural chemicals purchased ... farms	186	(NA)	80	(NA)
$1,000	9	15	6	8
Lime ... farms	(NA)	111	6	36
$1,000	(NA)	7	1	4
Gasoline and other petroleum fuel and oil for farm business ... farms	634	792	212	183
$1,000	127	96	78	49
Gasoline ... farms	(NA)	(NA)	194	177
$1,000	(NA)	(NA)	50	36
Diesel oil ... farms	(NA)	(NA)	102	70
$1,000	(NA)	(NA)	13	7
LP gas, butane, and propane ... farms	(NA)	(NA)	–	6
$1,000	(NA)	(NA)	–	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	212	183
$1,000	(NA)	(NA)	15	7
Hired farm labor ... farms	273	486	116	144
$1,000	136	113	108	63
Contract labor ... farms	14	312	7	5
$1,000	10	53	9	1
Machine hire and customwork ... farms	194		85	88
$1,000	45		29	25
All other production expenses ... farms	552	598	224	184
$1,000	499	356	370	232

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	650	781	197	178
... $1,000	4 984	2 472	2 315	1 079
Average per farm ... dollars	7 668	3 165	11 749	6 063
Farms by value group:				
$1 to $999	17	161	5	99
$1,000 to $4,999	246	489	58	
$5,000 to $9,999	257	83	53	48
$10,000 to $19,999	91	37	46	22
$20,000 to $29,999	22		18	9
$30,000 to $49,999	15	11	15	–
$50,000 to $69,999	–		–	–
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles ... farms	462	523	122	125
... number	574	683	164	174
mfd in last 5 years, number	252	277	59	91
Motor trucks, including pickups ... farms	444	372	147	122
... number	522	440	205	157
mfd in last 5 years, number	125	164	66	60
Wheel tractors ... farms	509	545	171	157
... number	637	689	277	233
mfd in last 5 years, number	66	190	40	76
Crawler tractors ... farms	23		12	15
... number	23		12	16
mfd in last 5 years, number	3		1	8

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	–	1	–	1
... number	–	1	–	1
mfd in last 5 years, number	–	1	–	1
Corn heads for combines ... farms	1	6	1	2
... number	1	6	1	2
mfd in last 5 years, number	–	4	–	2
Other cornpickers and picker-shellers ... farms	10		6	4
... number	10		6	4
mfd in last 5 years, number	–		–	2
Mower conditioners ... farms	77	(NA)	47	(NA)
... number	82	(NA)	49	(NA)
mfd in last 5 years, number	19	(NA)	17	(NA)
Pickup balers ... farms	121	129	81	71
... number	123	130	83	72
mfd in last 5 years, number	28	61	20	34
Windrowers, pull and self-propelled ... farms	59	(NA)	45	38
... number	60	(NA)	46	39
mfd in last 5 years, number	16	(NA)	15	15
Field forage harvesters, shear bar or flywheel type ... farms	14	(NA)	11	13
... number	15	(NA)	11	13
mfd in last 5 years, number	4	(NA)	4	6

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms: Farms	Inventory: All farms: Number	Inventory: Farms with sales of $2,500 and over: Farms	Inventory: Farms with sales of $2,500 and over: Number	Sales: All farms: Farms	Sales: All farms: Number	Sales: Farms with sales of $2,500 and over: Farms	Sales: Farms with sales of $2,500 and over: Number	Sales: Farms with sales of $2,500 and over: Dollars (1,000)
Any livestock or poultry ... 1974	575	(X)	199	(X)	472	(X)	201	(X)	889
Any cattle, hogs, or sheep ... 1974	545	(X)	195	(X)	460	(X)	199	(X)	351
1969	567	(X)	172	(X)	498	(X)	167	(X)	(NA)
Cattle and calves ... 1974	531	11 641	193	7 257	459	4 332	199	2 947	338
1969	544	9 806	171	5 946	491	4 753	166	3 154	361
Farms with —									
1 to 4 ... 1974	92	227	14	27	183	483	36	93	13
5 to 9 ... 1974	67	470	1	8	122	802	51	354	51
10 to 19 ... 1974	165	2 263	35	524	99	1 317	62	870	101
20 to 49 ... 1974	154	4 525	94	2 791	50	1 304	45	1 204	131
50 to 99 ... 1974	42	2 724	38	2 475	3	(D)	3	(D)	35
100 to 199 ... 1974	10	(D)	10	(D)	2	(D)	2	(D)	6
200 to 499 ... 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	403	6 089	177	3 915	(NA)	(NA)	(NA)	(NA)	(NA)
1969	425	5 047	141	3 460	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	348	5 158	149	3 089	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 820	112	2 424	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	119	931	56	826	(NA)	(NA)	(NA)	(NA)	(NA)
1969	181	1 227	71	1 036	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	493
1969	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	404

	Inventory, 1974: All farms: Farms	Inventory, 1974: All farms: Number	Inventory, 1974: Farms with sales of $2,500 and over: Farms	Inventory, 1974: Farms with sales of $2,500 and over: Number
Beef cows	348	5 158	149	3 089
Farms with —				
1 to 4	55	149	13	30
5 to 9	85	564	25	165
10 to 19	115	1 535	43	615
20 to 49	85	2 254	61	1 693
50 to 99	5	326	4	256
100 to 199	3	330	3	330
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	119	931	56	826
Farms with —				
1 or 2	83	112	30	41
3 or 4	11	35	2	6
5 to 9	3	18	2	13
10 to 19	6	65	6	65
20 to 49	10	373	10	373
50 to 99	6	328	6	328
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Sales: Number	Sales: Dollars (1,000)
Cattle sold	134	851	164
Farms with —			
1 to 4	82	210	39
5 to 9	31	217	45
10 to 19	15	187	36
20 to 49	5	142	(D)
50 to 99	1	95	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	176	2 096	174
Farms with —			
1 or 2	20	33	3
3 or 4	19	62	6
5 to 9	54	352	38
10 to 19	52	717	63
20 to 49	27	623	50
50 to 99	4	309	14
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	119	1 629
	1969	125	1 350
Beef heifers	1974	105	1 183
Milk heifers	1974	28	446
Steers, steer calves, bulls, and bull calves	1974	149	1 713
	1969	154	1 136

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	67	12
	1969	9	189	(NA)
Farms with—				
1 to 9	1974	9	46	9
10 to 19	1974	–	–	–
20 to 49	1974	1	21	3
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All 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	101	471	42	256	22	595	14	419	13
	1969	125	504	32	174	34	1 019	16	806	(NA)
Farms with—										
1 to 4	1974	89	162	36	69	5	13	3	9	1
5 to 9	1974	3	19	2	11	9	62	8	56	3
10 to 24	1974	7	137	2	23	3	57	2	(D)	1
25 to 49	1974	1	30	1	30	4	(D)	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	1	123	1	123	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	8
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	6	381	3	319	7
	1969	(X)	(X)	(X)	(X)	18	303	9	168	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	1	7	–	–	2	224	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	150	351	56	144	13	33	9	27	17
	1969	211	448	(NA)	(NA)	13	31	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	10	46
	1969	9	35
Other hogs and pigs	1974	39	210
	1969	32	139
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	17	82	10	70
	1969	27	102	14	71
December 1 of preceding year and May 31	1974	13	43	7	35
	1969	22	57	10	41
June 1 and November 30	1974	12	39	9	35
	1969	22	45	13	30

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	149	(X)	52	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	145	6 456	48	4 066	6	1 739	5	1 734
	1969	203	9 540	43	6 062	5	4 727	4	4 707
Hens and pullets of laying age	1974	142	6 157	48	3 934	6	1 739	5	1 734
	1969	186	8 912	43	6 033	5	4 727	4	4 707
Farms with—									
1 to 99	1974	135	2 682	45	859	4	39	3	34
100 to 399	1974	5	575	1	175	1	300	1	300
400 to 1,599	1974	1	(D)	1	(D)	1	1 400	1	1 400
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	111	3	102	1	9	1	9
	1969	4	120	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	19	29	10	27
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	26

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	3 934	5	1 734
	1969	43	6 033	4	4 707
Hens for table or market egg production	1974	48	3 875	5	1 734
Hens for hatching egg production	1974	3	59	–	–
Pullets 3 months old or older	1974	1	8	–	–
	1969	2	10	–	–
Roosters and male chickens for breeding	1974	23	124	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	3	–	–
	1969	4	36	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	4	24	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	128	125	527	549	(X)	(X)
Sorghums for all purposes	7	–	82	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	–	3	–	120	–
Other small grains for grain	1	5	2	18	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	521	751	522	690	1 018 781	1 257 455
Irish potatoes (hundredweight)	79	(NA)	27	(NA)	2 409	(NA)
Sweetpotatoes (bushels)	15	(NA)	5	(NA)	430	(NA)
Hay crops (tons, dry)	402	354	5 947	5 452	9 258	7 848
Vegetables, sweet corn, or melons for sale	8	23	10	20	(X)	(X)
Land in orchards	7	11	4	6	(X)	(X)
Berries for sale	2	9	1	2	(X)	(X)
Other crops	2	(NA)	40	29	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	46	35	154	221	7 223	11 854	–	–	–	–
Corn for silage or green chop (tons, green)	11	12	180	140	2 306	1 943	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	5	–	200	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	51	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	13	258	444	556	779	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	152	8 033	(X)	1	8	50	1 732	50	241	1	6
	1969	139	8 597	(X)	–	–	61	2 892	61	691	–	–
Improved pasture	1974	55	1 983	(X)	1	2	15	407	15	72	–	–
	1969	26	1 104	(X)	–	–	8	214	8	38	–	–
Corn for all purposes	1974	54	334	(X)	–	–	42	262	42	90	5	14
	1969	42	361	(X)	–	–	31	206	31	57	1	2
Sorghums for all purposes	1974	3	56	(X)	–	–	2	51	2	12	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	3	120	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	1	2	52	–	–	–	–	–	–	–	–
	1969	1	6	300	–	–	–	–	(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	168	3 308	5 778	1	8	61	1 336	61	297	–	–
	1969	105	3 127	4 812	–	–	49	1 328	49	253	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	203	322	660 594	4	3	203	322	202	366	2	1
	1969	174	334	595 699	5	12	174	299	(NA)	345	(NA)	(Z)
Irish potatoes (hundredweight)	1974	27	8	708	1	(Z)	9	3	9	3	–	–
	1969	49	14	849	–	–	14	6	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	2	(X)	–	–	3	1	3	1	–	–
	1969	5	8	(X)	–	–	1	1	1	(Z)	–	–
Land in orchards	1974	2	3	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	2	1	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	3	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	217	184
$1,000	129	103
Commercial fertilizer ... farms	216	179
acres on which used	4 151	5 002
tons	1 103	1 424
$1,000	123	95
Lime ... farms	6	36
acres on which used	125	586
tons	250	1 162
$1,000	1	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	2	4
acres on which used	42	8
$1,000	1	(Z)
Insects on other crops ... farms	49	58
acres on which used	93	91
$1,000	2	1
Nematodes in crops ... farms	1	–
acres on which used	5	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	4	4
acres on which used	11	4
$1,000	(Z)	(Z)
Weeds or grass in crops ... farms	17	10
acres on which used	95	88
$1,000	1	1
Weeds or brush in pasture ... farms	4	8
acres on which used	12	106
$1,000	(Z)	(Z)
Weeds on all other land ... farms	2	(NA)
acres on which used	26	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	3	12
acres on which used	10	14
$1,000	(Z)	(Z)
Insect control on livestock and poultry ... farms	10	39
$1,000	(Z)	1
Other chemicals (see text) ... farms	23	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	1	2
Proportion of farms ... percent	0.4	1.0
Total land irrigated ... acres	19	4
Average per farm ... acres	19.0	2.0
Cropland irrigated ... farms	1	2
acres	17	4
Harvested cropland irrigated ... farms	1	2
acres	9	4
Cropland pasture irrigated ... farms	1	–
acres	8	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	1	–
acres	2	–
Estimated quantity of irrigation water applied ... acre-feet	9	1
Average per acre irrigated ... acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ... farms	1	(NA)
acres	19	(NA)
Land in irrigated farms ... acres	50	423
Cropland ... acres	17	274
Harvested cropland ... acres	9	58
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	2	4
Proportion of farms ... percent	0.9	2.1
Land in farms with drainage ... acres	252	984
Land drained ... acres	16	92
Average per farm ... acres	8.0	23.0
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	72	(NA)
number	202	(NA)
acres	46	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	23	19	16
$1,000	615	482	133
Farms by size of debt owed:			
Under $5,000	7	6	8
$5,000 to $9,999	1	–	4
$10,000 to $29,999	10	9	3
$30,000 to $49,999	1	1	1
$50,000 and over	4	3	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	9	17	11	43	63
25 to 149 days	15	140	41	426	24	
Less than 25 days	104		660		40	
Total contract labor	7	5	(NA)	(NA)	9	1
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	116	10	15	104
Cash wages paid ... $1,000	108	43	24	40
Number of workers	718	17	41	660
Farms with—				
1 worker	32	7	5	24
2 workers	17	2	5	14
3 or 4 workers	15	–	3	19
5 to 9 workers	25	1	1	25
10 workers and over	27	–	1	22

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ..... number	240	291	115	113
Land in farms ..... acres	35 706	41 874	23 205	22 974
Average size of farm ..... acres	149	144	202	203
Approximate land area ..... acres	162 496	162 496	162 496	162 496
Proportion in farms ..... percent	22.0	25.8	14.3	14.1
Value of land and buildings .. $1,000	12 329	5 918	8 196	3 570
Average per farm ..... dollars	51 372	20 336	71 272	31 596
Average per acre ..... dollars	345	141	353	155
Farms by size:				
1 to 9 acres	10	7	2	–
10 to 49 acres	54	69	8	11
50 to 69 acres	23	34	5	6
70 to 99 acres	30	36	19	15
100 to 139 acres	36	53	23	26
140 to 179 acres	25	19	16	10
180 to 219 acres	14	18	7	8
220 to 259 acres	7	17	2	12
260 to 499 acres	28	21	24	15
500 to 999 acres	13	17	9	10
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ..... farms	235	274	113	112
..... acres	17 811	17 489	11 434	10 451
Harvested cropland ..... farms	201	226	106	106
..... acres	5 112	4 874	3 762	3 329
Farms by acres harvested:				
1 to 9 acres	49	84	13	
10 to 19 acres	49	56	15	86
20 to 29 acres	44	36	28	
30 to 49 acres	32	28	24	
50 to 99 acres	23	18	22	16
100 to 199 acres	4	2	4	2
200 to 499 acres	–	2	–	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	185	245	88	101
..... acres	11 928	9 991	7 186	5 847
Other cropland (see text) ..... farms	41	105	18	(NA)
..... acres	771	2 624	486	1 275
Total woodland ..... farms	185	244	95	102
..... acres	14 536	19 980	9 643	10 541
Other land (see text) ..... farms	135	215	63	(NA)
..... acres	3 359	4 405	2 128	1 982
Irrigated land ..... farms	–	–	–	–
..... acres	–	–	–	–

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ..... farms	18	(NA)
..... acres	486	1 275
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	11	16
..... acres	253	403
Cropland on which all crops failed ..... farms	3	1
..... acres	58	10
Cropland in cultivated summer fallow ..... farms	–	17
..... acres	–	186
Cropland idle ..... farms	6	33
..... acres	175	676
Total woodland ..... farms	95	102
..... acres	9 643	10 541
Woodland pastured ..... farms	49	67
..... acres	2 842	3 420

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ..... farms	73	73
..... acres	6 801	7 121
Other land ..... farms	63	(NA)
..... acres	2 128	1 982
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	28	30
..... acres	1 743	1 486
Improved pastureland and rangeland ..... farms	18	14
..... acres	673	962
Unimproved pastureland and rangeland ..... farms	12	23
..... acres	1 070	524
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	53	84
..... acres	385	496

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ..... number	240	291	115	113
Land in farms ..... acres	35 706	41 874	23 205	22 974
Harvested cropland ..... acres	5 112	4 874	3 762	3 329
Farms by tenure of farm operator:				
Full owners ..... number	211	252	98	93
Land in farms ..... acres	29 862	34 760	19 390	18 076
Harvested cropland ..... acres	4 474	3 525	3 289	2 337
Part owners ..... number	24	31	16	17
Land in farms ..... acres	5 344	6 083	3 632	4 334
Harvested cropland ..... acres	612	1 274	466	972
Tenants ..... number	5	8	1	3
Land in farms ..... acres	500	1 031	183	564
Harvested cropland ..... acres	26	75	7	20
Percent of tenancy	2.1	2.7	0.9	2.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Full owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	107	101
Land in farms ..... acres	(NA)	(NA)	21 164	19 554

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	8	12
Land in farms ..... acres	(NA)	(NA)	2 041	3 420
Corporation ..... number	(NA)	(NA)	–	–
Land in farms ..... acres	(NA)	(NA)	–	–
Other ..... number	(NA)	(NA)	–	–
..... acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	5	6	5	5
25 to 34 years	25	23	15	9
35 to 44 years	35	35	19	20
45 to 54 years	49	71	23	21
55 to 64 years	60	83	27	42
65 years and over	66	73	26	16
Average age	53.8	54.8	51.1	51.6
Farm operators by place of residence:[2]				
On farm operated	172	219	84	100
On another farm	6		2	
In a rural area, not on a farm	12	36	5	5
In a city, town, or urban area	4		–	
Farm operators reporting days of work off farm:[2]				
None	69	(NA)	30	(NA)
1 to 49 days	10	26	6	15
50 to 99 days	6	12	1	5
100 to 149 days	7		5	
150 to 199 days	16	52	9	13
200 days and over	83	96	29	22
Farm operators by principal occupation:[2]				
Farming	112	(NA)	73	(NA)
Other	128	(NA)	42	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	1	1	1	1
$40,000 to $99,999	6		6	
$20,000 to $39,999	12	7	12	7
$10,000 to $19,999	7	15	7	15
$5,000 to $9,999	41	39	41	39
$2,500 to $4,999	46	47	46	47
Under $2,500 (see text)	127	182	2	4
$2,000 to $2,499	23	17	(X)	(X)
$1,500 to $1,999	15	27	(X)	(X)
$1,000 to $1,499	22	40	(X)	(X)
Under $1,000 (see text)	67	98	(X)	(X)
Market value of agricultural products sold ... $1,000	1 482	1 048	1 349	882
Average per farm ... dollars	6 177	3 603	11 731	7 803
Crops, including hay ... farms	109	110	66	(NA)
... $1,000	243	123	210	66
Nursery and greenhouse products ... farms	7		7	5
... $1,000	76		76	21
Forest products ... farms	20	40	13	21
... $1,000	22	30	21	22
Livestock, poultry, and their products ... farms	195	247	101	111
... $1,000	1 140	895	1 042	773
Poultry and poultry products ... farms	9	(NA)	8	7
... $1,000	106	(NA)	106	139

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	66	(NA)
... $1,000	210	66
Grains ... farms	18	20
... $1,000	28	15
Tobacco ... farms	27	20
... $1,000	46	22
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	34	23
... $1,000	69	28
Other field crops ... farms	4	1
... $1,000	65	(Z)
Vegetables, sweet corn, and melons ... farms	1	–
... $1,000	1	–
Fruits, nuts, and berries ... farms	–	2
... $1,000	–	1
Livestock, poultry, and their products ... farms	101	111
... $1,000	1 042	773
Poultry and poultry products ... farms	8	7
... $1,000	106	139
Dairy products ... farms	13	32
... $1,000	277	153
Cattle and calves ... farms	99	(NA)
... $1,000	462	307
Hogs and pigs ... farms	40	(NA)
... $1,000	194	174
Sheep, lambs, and wool ... farms	–	
... $1,000	–	
Other livestock and livestock products ... farms	1	
... $1,000	2	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	133	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	49	(NA)	26	(NA)
... $1,000	66	(NA)	62	(NA)
Customwork and other agricultural services ... farms	9	23	8	12
... $1,000	54	15	53	11
Recreational services ... farms	–	1	–	1
... $1,000	–	(Z)	–	(Z)
Government farm programs ... farms	42	106	21	52
... $1,000	10	32	7	23
Rent of farmland or from lease or sale of allotments ... farms	6	(NA)	4	(NA)
... $1,000	2	(NA)	1	(NA)
Other farm-related sources ... farms	3	(NA)	–	(NA)
... $1,000	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	17	(NA)	7	(NA)
... $1,000	23	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	73
... $1,000	596
Nonfarm business, excluding farm related ... farms	13
... $1,000	98
Cash wages, salaries, commissions, and tips ... farms	54
... $1,000	333
Interest, dividends, or royalties ... farms	26
... $1,000	66
Federal Social Security, pensions, retirement pay, etc. ... farms	16
... $1,000	52
Rent income of nonfarm property ... farms	9
... $1,000	48

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	239	291	115	113
... $1,000	1 192	826	1 029	668
Farms with —				
$1 to $999	55	134	1	22
$1,000 to $1,999	65	54	16	
$2,000 to $2,999	21	29	10	27
$3,000 to $4,999	31	28	22	19
$5,000 to $9,999	41	30	40	29
$10,000 to $19,999	12	16	12	10
$20,000 to $39,999	11		11	5
$40,000 to $59,999	1		1	1
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	73	97	44	51
... $1,000	128	103	113	91
Feed for livestock and poultry purchased ... farms	187	226	94	105
... $1,000	362	211	323	179
Commercially mixed formula feeds ... farms	112	150	75	91
... $1,000	213	148	201	135
Feed ingredients ... farms	(NA)	(NA)	23	24
... $1,000	(NA)	(NA)	18	11
Whole grains ... farms	(NA)	(NA)	59	42
... $1,000	(NA)	(NA)	98	28
Hay, green chop, and silage ... farms	(NA)	(NA)	6	17
... $1,000	(NA)	(NA)	6	5
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	51	(NA)
... $1,000	(NA)	(NA)	6	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	84	148	52	83
... $1,000	27	20	26	16
Commercial fertilizer purchased ... farms	176	256	87	110
... $1,000	145	107	111	77
Other agricultural chemicals purchased ... farms	46	(NA)	30	(NA)
... $1,000	8	11	7	7
Lime ... farms	(NA)	72	9	31
... $1,000	(NA)	7	2	4
Gasoline and other petroleum fuel and oil for farm business ... farms	225	266	109	112
... $1,000	68	51	49	33
Gasoline ... farms	(NA)	(NA)	86	110
... $1,000	(NA)	(NA)	30	24
Diesel oil ... farms	(NA)	(NA)	58	28
... $1,000	(NA)	(NA)	12	4
LP gas, butane, and propane ... farms	(NA)	(NA)	1	5
... $1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	109	111
... $1,000	(NA)	(NA)	7	4
Hired farm labor ... farms	67	129	37	53
... $1,000	69	41	63	34
Contract labor ... farms	7	143	6	10
... $1,000	5	36	5	5
Machine hire and customwork ... farms	100		51	57
... $1,000	25		18	20
All other production expenses ... farms	208	213	115	113
... $1,000	356	247	308	206

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	223	265	106	109
... $1,000	2 482	1 183	1 672	787
Average per farm ... dollars	11 130	4 464	15 774	7 223
Farms by value group:				
$1 to $999	5	25	5	56
$1,000 to $4,999	60	179	16	
$5,000 to $9,999	81	25	26	20
$10,000 to $19,999	42	29	28	27
$20,000 to $29,999	18	7	16	3
$30,000 to $49,999	13		11	2
$50,000 to $69,999	1		1	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles ... farms	137	139	59	70
... number	165	155	81	81
... mfd in last 5 years, number	87	112	37	52
Motor trucks, including pickups ... farms	202	221	98	101
... number	296	273	166	135
... mfd in last 5 years, number	92	140	59	67
Wheel tractors ... farms	191	201	98	81
... number	258	240	155	103
... mfd in last 5 years, number	60	107	44	43
Crawler tractors ... farms	14		11	8
... number	22		19	9
... mfd in last 5 years, number	5		4	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	2	2	2	2
... number	2	2	2	2
... mfd in last 5 years, number	–	2	–	2
Corn heads for combines ... farms	2	13	2	4
... number	3	14	3	4
... mfd in last 5 years, number	–	5	–	3
Other cornpickers and picker-shellers ... farms	18		17	8
... number	18		17	8
... mfd in last 5 years, number	4		4	2
Mower conditioners ... farms	35	(NA)	32	(NA)
... number	41	(NA)	38	(NA)
... mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers ... farms	47	43	34	27
... number	49	43	36	27
... mfd in last 5 years, number	16	16	13	10
Windrowers, pull and self-propelled ... farms	27	(NA)	19	8
... number	28	(NA)	20	8
... mfd in last 5 years, number	6	(NA)	6	5
Field forage harvesters, shear bar or flywheel type ... farms	1	(NA)	1	7
... number	1	(NA)	1	7
... mfd in last 5 years, number	–	(NA)	–	7

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	215	(X)	102	(X)	195	(X)	101	(X)	1 042
Any cattle, hogs, or sheep ... 1974	213	(X)	102	(X)	193	(X)	101	(X)	656
... 1969	259	(X)	110	(X)	244	(X)	110	(X)	(NA)
Cattle and calves ... 1974	211	9 300	100	6 767	190	3 911	99	3 194	462
... 1969	242	6 799	101	4 846	229	3 200	105	2 389	307
Farms with —									
1 to 4 ... 1974	13	38	–	–	39	96	8	21	2
5 to 9 ... 1974	23	164	4	34	48	320	15	105	14
10 to 19 ... 1974	34	480	8	123	47	657	26	390	76
20 to 49 ... 1974	80	2 522	40	1 399	41	1 263	35	1 103	157
50 to 99 ... 1974	43	3 029	30	2 144	12	768	12	768	102
100 to 199 ... 1974	15	1 971	15	1 971	–	–	–	–	–
200 to 499 ... 1974	3	1 096	3	1 096	3	807	3	807	110
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	177	5 155	91	3 855	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	204	3 542	95	2 599	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	169	4 713	86	3 447	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	2 978	82	2 131	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	45	442	25	408	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	80	564	46	468	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	13	(X)	277
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	153

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	169	4 713	86	3 447
Farms with —				
1 to 4	14	37	–	–
5 to 9	28	197	11	75
10 to 19	38	529	13	182
20 to 49	62	1 800	35	1 040
50 to 99	22	1 450	22	1 450
100 to 199	5	700	5	700
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	45	442	25	408
Farms with —				
1 or 2	29	43	10	14
3 or 4	4	12	4	12
5 to 9	1	5	–	–
10 to 19	4	55	4	55
20 to 49	5	(D)	5	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	70	1 151	213
Farms with —			
1 to 4	23	54	11
5 to 9	9	63	16
10 to 19	19	260	65
20 to 49	14	385	57
50 to 99	4	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	84	2 043	249
Farms with —			
1 or 2	12	15	2
3 or 4	4	14	1
5 to 9	22	151	13
10 to 19	21	297	35
20 to 49	15	449	60
50 to 99	8	(D)	(D)
100 to 199	–	–	–
200 to 499	2	(D)	(D)
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	64	1 654
	1969	86	1 192
Beef heifers	1974	60	1 114
Milk heifers	1974	13	540
Steers, steer calves, bulls, and bull calves	1974	69	1 258
	1969	89	1 055

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	5	161	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	73	3 086	45	2 821	61	4 627	40	4 117	194
	1969	148	4 003	84	3 448	143	7 899	82	6 195	(NA)
Farms with—										
1 to 4	1974	18	39	8	17	1	3	–	–	–
5 to 9	1974	13	96	4	27	5	38	2	14	1
10 to 24	1974	18	302	13	246	16	256	9	156	8
25 to 49	1974	11	357	7	239	14	463	5	177	6
50 to 99	1974	9	520	9	520	11	744	10	647	28
100 to 199	1974	3	(D)	3	(D)	12	(D)	12	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	47	2 602	29	2 150	48
	1969	(X)	(X)	(X)	(X)	101	5 138	53	3 775	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	34	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	46	134	24	99	2	5	1	4	2
	1969	64	177	(NA)	(NA)	9	11	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	38	401
	1969	73	618
Other hogs and pigs	1974	39	2 420
	1969	71	2 830
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	64	696	40	613
	1969	132	1 061	78	824
December 1 of preceding year and May 31	1974	56	450	35	400
	1969	113	548	71	427
June 1 and November 30	1974	55	246	36	213
	1969	112	513	65	397

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	51	(X)	16	(X)	6	(X)	5	(X)
	1969	(NA)	(X)	30	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	50	1 089	16	497	1	3	–	–
	1969	83	2 012	25	620	3	51	1	31
Hens and pullets of laying age	1974	47	984	16	461	1	3	–	–
	1969	80	1 940	24	592	3	50	1	30
Farms with—									
1 to 99	1974	47	984	16	461	1	3	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	58	–	–	5	106 000	5	106 000
	1969	4	54 000	4	54 000	4	237 000	4	237 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	9	106	8	106
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	139

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	461	–	–
	1969	24	592	1	30
Hens for table or market egg production	1974	16	461	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	10	–	–
Roosters and male chickens for breeding	1974	9	36	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	6	–	–
	1969	2	402	1	12
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	6	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	401	1	12
Other poultry	1974	–	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	63	108	630	1 175	(X)	(X)
Sorghums for all purposes	–	4	–	58	(X)	(X)
Soybeans for beans (bushels)	1	–	17	–	400	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	8	80	117	1 580	4 220
Other small grains for grain	1	8	3	166	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	39	56	34	45	56 103	59 865
Irish potatoes (hundredweight)	27	(NA)	117	(NA)	10 380	(NA)
Sweetpotatoes (bushels)	4	(NA)	1	(NA)	96	(NA)
Hay crops (tons, dry)	164	160	4 191	3 185	7 923	5 149
Vegetables, sweet corn, or melons for sale	3	1	3	1	(X)	(X)
Land in orchards	10	10	10	6	(X)	(X)
Berries for sale	–	7	–	3	(X)	(X)
Other crops	9	(NA)	109	146	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	34	49	394	590	28 680	32 392	–	–	–	–
Corn for silage or green chop (tons, green)	5	12	56	174	615	2 036	–	–	–	–
Corn for dry fodder, hogged or grazed	1	4	30	56	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	40	–	1 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	17	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	15	8	236	174	571	581	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	88	7 186	(X)	–	–	36	2 311	36	334	2	9
	1969	101	5 847	(X)	–	–	72	2 992	69	475	4	80
Improved pasture	1974	18	673	(X)	–	–	11	309	11	77	–	–
	1969	14	962	(X)	–	–	12	650	12	98	–	–
Corn for all purposes	1974	38	480	(X)	–	–	30	387	30	131	3	2
	1969	57	820	(X)	–	–	35	571	34	171	3	8
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	57	(X)	–	–	3	57	3	9	–	–
Wheat (bushels)	1974	5	75	1 480	–	–	4	67	4	17	–	–
	1969	8	117	4 220	–	–	4	81	(NA)	16	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	100	4 766	–	–	3	50	(NA)	11	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	56	1 800	–	–	2	56	(NA)	11	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	17	400	–	–	1	17	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	91	3 035	6 191	–	–	24	1 009	24	166	–	–
	1969	71	2 067	3 583	–	–	31	998	31	192	–	–
Field seed crops	1974	2	27	(X)	–	–	–	–	–	–	–	–
	1969	4	60	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	27	26	43 822	–	–	27	26	27	17	–	–
	1969	22	30	33 951	–	–	22	30	(NA)	34	(NA)	–
Irish potatoes (hundredweight)	1974	13	113	10 133	–	–	10	113	10	58	–	–
	1969	20	2	247	1	(Z)	5	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	1	2	1	1	–	–
	1969	1	1	(X)	–	–	1	(Z)	1	(Z)	–	–
Land in orchards	1974	3	3	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	2	(X)	–	–	2	(Z)	2	(Z)	–	–
Nursery and greenhouse products ... 1974	7	81	(X)	–	–	5	56	5	20	–	–
1969	5	48	(X)	–	–	3	17	3	7	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ..... farms	88	110
$1,000	118	84
Commercial fertilizer ..... farms	87	107
acres on which used	4 298	5 512
tons	831	1 113
$1,000	111	77
Lime ..... farms	9	31
acres on which used	165	580
tons	413	1 291
$1,000	2	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ..... farms	3	–
acres on which used	38	–
$1,000	(Z)	–
Insects on other crops ..... farms	5	18
acres on which used	100	112
$1,000	1	1
Nematodes in crops ..... farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ..... farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Weeds or grass in crops ..... farms	6	13
acres on which used	60	304
$1,000	1	1
Weeds or brush in pasture ..... farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land ..... farms	2	(NA)
acres on which used	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	1	–
acres on which used	60	–
$1,000	1	–
Insect control on livestock and poultry ..... farms	2	26
$1,000	(Z)	1
Other chemicals (see text) ..... farms	9	(NA)
$1,000	1	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ..... farms	–	–
Proportion of farms ..... percent	–	–
Total land irrigated ..... acres	–	–
Average per farm ..... acres	–	–
Cropland irrigated ..... farms	–	–
acres	–	–
Harvested cropland irrigated ..... farms	–	–
acres	–	–
Cropland pasture irrigated ..... farms	–	–
acres	–	–
Other cropland irrigated ..... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	–
acres	–	–
Estimated quantity of irrigation water applied ... acre-feet	–	–
Average per acre irrigated ..... acre-feet	–	–
Land irrigated by—		
Furrows or ditches ..... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Other sprinkler systems ..... farms	–	(NA)
acres	–	(NA)
Land in irrigated farms ..... acres	–	–
Cropland ..... acres	–	–
Harvested cropland ..... acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ..... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ..... farms	–	3
Proportion of farms ..... percent	–	2.6
Land in farms with drainage ..... acres	–	932
Land drained ..... acres	–	30
Average per farm ..... acres	–	10.0
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	40	(NA)
number	176	(NA)
acres	55	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ..... farms	32	26	7
$1,000	709	661	49
Farms by size of debt owed:			
Under $5,000	13	9	5
$5,000 to $9,999	–	–	–
$10,000 to $29,999	14	12	2
$30,000 to $49,999	1	1	–
$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)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6	8	10	9	38	
25 to 149 days	2	50	5	131	2	34
Less than 25 days	32		211		23	
Total contract labor	6	10	(NA)	(NA)	5	5
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	37	6	2	32
Cash wages paid ... $1,000	63	38	2	23
Number of workers	226	10	5	211
Farms with—				
1 worker	6	2	–	5
2 workers	10	4	1	7
3 or 4 workers	8	–	1	7
5 to 9 workers	7	–	–	7
10 workers and over	6	–	–	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 362	1 475	755	676
Land in farms ..... acres	178 442	187 331	132 489	130 759
Average size of farm ..... acres	131	127	175	193
Approximate land area ..... acres	281 088	281 088	281 088	281 088
Proportion in farms ..... percent	63.5	66.6	47.1	46.5
Value of land and buildings .. $1,000	92 376	48 920	68 779	32 013
Average per farm ..... dollars	67 824	33 165	91 098	47 356
Average per acre ..... dollars	518	261	519	245
Farms by size:				
1 to 9 acres	72	49	24	12
10 to 49 acres	379	381	133	67
50 to 69 acres	144	199	62	46
70 to 99 acres	189	206	105	85
100 to 139 acres	179	212	103	126
140 to 179 acres	108	136	80	91
180 to 219 acres	60	61	47	53
220 to 259 acres	46	67	37	47
260 to 499 acres	138	122	125	109
500 to 999 acres	39	35	33	33
1,000 to 1,999 acres	7	5	5	5
2,000 acres and over	1	2	1	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 315	1 394	741	655
..... acres	116 687	115 311	90 218	83 410
Harvested cropland ..... farms	1 121	1 145	702	594
..... acres	51 787	45 210	45 948	36 529
Farms by acres harvested:				
1 to 9 acres	285	305	94	360
10 to 19 acres	245	259	115	
20 to 29 acres	140	163	98	
30 to 49 acres	182	159	136	
50 to 99 acres	145	145	135	125
100 to 199 acres	80	84	80	79
200 to 499 acres	36	28	36	28
500 to 999 acres	7	1	7	1
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ..... farms	950	1 081	514	508
..... acres	56 524	52 880	38 500	35 215
Other cropland (see text) ..... farms	234	557	142	(NA)
..... acres	8 376	17 221	5 770	11 666
Total woodland ..... farms	855	1 019	491	513
..... acres	39 014	47 386	25 884	34 136
Other land (see text) ..... farms	951	1 111	571	(NA)
..... acres	22 741	24 634	16 387	13 213
Irrigated land ..... farms	13	4	9	4
..... acres	88	64	76	64

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	142	(NA)
..... acres	5 770	11 666
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	63	144
..... acres	2 075	4 534
Cropland on which all crops failed ..... farms	2	17
..... acres	40	239
Cropland in cultivated summer fallow ..... farms	27	68
..... acres	580	2 265
Cropland idle ..... farms	79	134
..... acres	3 075	4 628
Total woodland ..... farms	491	513
..... acres	25 884	34 136
Woodland pastured ..... farms	268	297
..... acres	9 732	11 463

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ..... farms	323	315
..... acres	16 152	22 673
Other land ..... farms	571	(NA)
..... acres	16 387	13 213
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	185	142
..... acres	11 106	7 447
Improved pastureland and rangeland ..... farms	135	99
..... acres	8 068	5 174
Unimproved pastureland and rangeland ..... farms	75	61
..... acres	3 038	2 273
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	536	477
..... acres	5 281	5 766

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 362	1 475	755	676
Land in farms ..... acres	178 442	187 331	132 489	130 759
Harvested cropland ..... acres	51 787	45 210	45 948	36 529
Farms by tenure of farm operator:				
Full owners ..... number	1 089	1 194	552	477
Land in farms ..... acres	125 944	135 818	84 970	84 875
Harvested cropland ..... acres	28 530	26 202	23 517	18 854
Part owners ..... number	241	245	185	172
Land in farms ..... acres	50 315	43 597	45 767	38 710
Harvested cropland ..... acres	22 448	16 870	21 657	15 901
Tenants ..... number	32	36	18	27
Land in farms ..... acres	2 183	7 916	1 752	7 174
Harvested cropland ..... acres	809	2 138	774	1 774
Percent of tenancy	2.3	2.4	2.4	3.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ..... number	7	18	4	–
Land in farms ..... acres	267	1 251	102	–
Harvested cropland ..... acres	70	241	70	–
Full owners ..... number	7	18	4	–
Land in farms ..... acres	267	1 251	102	–
Harvested cropland ..... acres	70	241	70	–
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	701	589
Land in farms ..... acres	(NA)	(NA)	115 958	104 606

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ..... number	(NA)	(NA)	50	79
Land in farms ..... acres	(NA)	(NA)	11 137	18 078
Corporation ..... number	(NA)	(NA)	4	6
Land in farms ..... acres	(NA)	(NA)	5 394	7 767
Other ..... number	(NA)	(NA)	–	2
..... acres	(NA)	(NA)	–	308
Farm operators by age group:[2]				
Under 25 years	37	29	20	14
25 to 34 years	137	167	70	73
35 to 44 years	259	272	153	138
45 to 54 years	336	362	187	185
55 to 64 years	308	356	178	154
65 years and over	281	289	143	112
Average age	51.7	51.6	51.3	50.6
Farm operators by place of residence:[2]				
On farm operated	892	1 044	505	529
On another farm	61	224	29	73
In a rural area, not on a farm	41		22	
In a city, town, or urban area	73		33	
Farm operators reporting days of work off farm:[2]				
None	456	(NA)	322	(NA)
1 to 49 days	50	137	33	64
50 to 99 days	30	69	16	28
100 to 149 days	43	140	12	42
150 to 199 days	60		33	
200 days and over	504	551	186	186
Farm operators by principal occupation:[2]				
Farming	688	(NA)	494	(NA)
Other	670	(NA)	257	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	43	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	30	36	30	36
$40,000 to $99,999	68		68	
$20,000 to $39,999	81	67	81	67
$10,000 to $19,999	135	110	135	110
$5,000 to $9,999	213	185	213	185
$2,500 to $4,999	207	260	207	260
Under $2,500 (see text)	628	817	21	18
$2,000 to $2,499	99	117	(X)	(X)
$1,500 to $1,999	121	117	(X)	(X)
$1,000 to $1,499	129	131	(X)	(X)
Under $1,000 (see text)	279	452	(X)	(X)
Market value of agricultural products sold ... $1,000	21 942	10 417	21 248	9 606
Average per farm ... dollars	16 110	7 062	28 143	14 210
Crops, including hay ... farms	632	843	449	(NA)
$1,000	4 000	4 339	3 858	1 222
Nursery and greenhouse products ... farms	186		153	95
$1,000	8 751		8 718	2 864
Forest products ... farms	59	80	36	64
$1,000	65	130	58	124
Livestock, poultry, and their products ... farms	1 098	1 189	601	620
$1,000	9 126	5 947	8 614	5 396
Poultry and poultry products ... farms	59	(NA)	40	38
$1,000	3 138	(NA)	3 134	883

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	449	(NA)
$1,000	3 858	1 222
Grains ... farms	339	234
$1,000	3 158	759
Tobacco ... farms	126	163
$1,000	264	113
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	151	189
$1,000	361	289
Other field crops ... farms	11	21
$1,000	19	30
Vegetables, sweet corn, and melons ... farms	14	24
$1,000	45	15
Fruits, nuts, and berries ... farms	5	9
$1,000	11	17
Livestock, poultry, and their products ... farms	601	620
$1,000	8 614	5 396
Poultry and poultry products ... farms	40	38
$1,000	3 134	883
Dairy products ... farms	115	195
$1,000	2 167	1 684
Cattle and calves ... farms	555	(NA)
$1,000	2 355	1 862
Hogs and pigs ... farms	231	(NA)
$1,000	927	967
Sheep, lambs, and wool ... farms	4	
$1,000	3	
Other livestock and livestock products ... farms	24	
$1,000	28	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	647	(NA)	211	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	277	(NA)	182	(NA)
$1,000	254	(NA)	212	(NA)
Customwork and other agricultural services ... farms	68	116	57	71
$1,000	122	88	114	58
Recreational services ... farms	2	10	2	6
$1,000	(Z)	3	(Z)	2
Government farm programs ... farms	158	568	112	312
$1,000	43	420	35	310
Rent of farmland or from lease or sale of allotments ... farms	64	(NA)	29	(NA)
$1,000	79	(NA)	54	(NA)
Other farm-related sources ... farms	24	(NA)	15	(NA)
$1,000	10	(NA)	9	(NA)
Expenses for farm-related income sources[1] ... farms	79	(NA)	50	(NA)
$1,000	79	(NA)	67	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	445
$1,000	3 758
Nonfarm business, excluding farm related ... farms	94
$1,000	717
Cash wages, salaries, commissions, and tips ... farms	280
$1,000	2 250
Interest, dividends, or royalties ... farms	191
$1,000	385
Federal Social Security, pensions, retirement pay, etc. ... farms	97
$1,000	312
Rent income of nonfarm property ... farms	49
$1,000	95

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 360	1 475	755	676
$1,000	15 777	8 150	14 862	7 158
Farms with –				
$1 to $999	295	473	28	99
$1,000 to $1,999	262	295	65	
$2,000 to $2,999	167	191	96	118
$3,000 to $4,999	207	208	157	172
$5,000 to $9,999	186	159	166	138
$10,000 to $19,999	130	149	130	88
$20,000 to $39,999	55		55	40
$40,000 to $59,999	14		14	21
$60,000 and over	44		44	
Livestock and poultry purchased ... farms	465	658	246	326
$1,000	1 499	888	1 373	739
Feed for livestock and poultry purchased ... farms	978	1 034	528	517
$1,000	3 400	1 561	3 162	1 388
Commercially mixed formula feeds ... farms	661	616	438	412
$1,000	2 710	1 123	2 624	1 072
Feed ingredients ... farms	(NA)	(NA)	177	109
$1,000	(NA)	(NA)	129	95
Whole grains ... farms	(NA)	(NA)	202	186
$1,000	(NA)	(NA)	365	177
Hay, green chop, and silage ... farms	(NA)	(NA)	61	66
$1,000	(NA)	(NA)	44	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	339	(NA)
$1,000	(NA)	(NA)	64	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	713	762	473	452
$1,000	1 594	726	1 567	695
Commercial fertilizer purchased ... farms	1 064	1 169	637	597
$1,000	1 470	688	1 306	566
Other agricultural chemicals purchased ... farms	444	(NA)	317	(NA)
$1,000	191	114	178	96
Lime ... farms	(NA)	386	112	225
$1,000	(NA)	56	42	41
Gasoline and other petroleum fuel and oil for farm business ... farms	1 262	1 386	721	673
$1,000	675	404	603	313
Gasoline ... farms	(NA)	(NA)	666	640
$1,000	(NA)	(NA)	356	215
Diesel oil ... farms	(NA)	(NA)	322	243
$1,000	(NA)	(NA)	158	54
LP gas, butane, and propane ... farms	(NA)	(NA)	20	44
$1,000	(NA)	(NA)	6	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	721	671
$1,000	(NA)	(NA)	84	37
Hired farm labor ... farms	398	667	259	371
$1,000	1 757	1 032	1 721	978
Contract labor ... farms	100	701	81	74
$1,000	449	537	444	298
Machine hire and customwork ... farms	523		346	394
$1,000	275		246	186
All other production expenses ... farms	1 203	1 164	752	669
$1,000	4 468	2 200	4 198	1 897

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 229	1 349	677	653
... $1,000	15 565	7 381	11 693	5 262
Average per farm ... dollars	12 665	5 471	17 272	8 057
Farms by value group:				
$1 to $999	26	123	2	301
$1,000 to $4,999	320	775	142	
$5,000 to $9,999	380	245	137	174
$10,000 to $19,999	270	137	177	116
$20,000 to $29,999	115	69	106	44
$30,000 to $49,999	77		72	11
$50,000 to $69,999	26		26	7
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles ... farms	870	860	494	429
... number	1 097	1 013	655	526
mfd in last 5 years, number	590	585	353	336
Motor trucks, including pickups ... farms	1 052	1 024	605	563
... number	1 427	1 215	940	727
mfd in last 5 years, number	517	672	403	423
Wheel tractors ... farms	1 022	1 033	604	546
... number	1 582	1 488	1 093	906
mfd in last 5 years, number	330	591	288	419
Crawler tractors ... farms	32		24	14
... number	37		28	15
mfd in last 5 years, number	2		–	6
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	82	62	77	55
... number	90	63	85	56
mfd in last 5 years, number	32	43	32	36
Corn heads for combines ... farms	60	193	59	36
... number	62	205	61	36
mfd in last 5 years, number	18	126	18	26
Other cornpickers and picker-shellers ... farms	145		120	134
... number	150		125	136
mfd in last 5 years, number	27		25	82
Mower conditioners ... farms	175	(NA)	128	(NA)
... number	182	(NA)	135	(NA)
mfd in last 5 years, number	73	(NA)	64	(NA)
Pickup balers ... farms	224	242	182	201
... number	230	248	188	207
mfd in last 5 years, number	71	129	67	116
Windrowers, pull and self-propelled ... farms	75	(NA)	56	70
... number	75	(NA)	56	73
mfd in last 5 years, number	22	(NA)	18	38
Field forage harvesters, shear bar or flywheel type ... farms	52	(NA)	45	48
... number	55	(NA)	47	56
mfd in last 5 years, number	21	(NA)	21	24

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 125	(X)	609	(X)	1 098	(X)	601	(X)	8 614
Any cattle, hogs, or sheep ... 1974	1 090	(X)	592	(X)	1 070	(X)	593	(X)	3 285
... 1969	1 187	(X)	594	(X)	1 159	(X)	610	(X)	(NA)
Cattle and calves ... 1974	1 033	47 795	564	36 625	988	16 437	555	13 390	2 355
... 1969	1 094	33 598	565	25 963	1 031	18 054	578	14 469	1 862
Farms with —									
1 to 4 ... 1974	35	101	11	34	253	649	81	206	37
5 to 9 ... 1974	93	687	25	185	214	1 479	63	450	95
10 to 19 ... 1974	220	3 046	65	959	264	3 577	168	2 335	386
20 to 49 ... 1974	360	11 204	188	6 072	190	5 417	176	5 084	847
50 to 99 ... 1974	208	14 402	158	11 020	54	3 562	54	3 562	530
100 to 199 ... 1974	95	12 160	95	12 160	13	1 753	13	1 753	459
200 to 499 ... 1974	21	(D)	21	(D)	–	–	–	–	–
500 and over ... 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	922	24 283	514	18 398	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	914	17 669	511	14 340	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	793	20 500	429	14 993	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	12 943	388	10 008	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	298	3 783	184	3 405	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	378	4 726	241	4 332	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	115	(X)	2 167
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	195	(X)	1 684

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	793	20 500	429	14 993	Cattle sold	379	6 357	1 579
Farms with —					Farms with —			
1 to 4	93	259	31	72	1 to 4	94	217	51
5 to 9	112	769	33	231	5 to 9	77	524	129
10 to 19	216	2 883	99	1 353	10 to 19	108	1 474	340
20 to 49	264	8 113	164	5 193	20 to 49	77	2 220	504
50 to 99	87	5 483	81	5 151	50 to 99	16	1 008	285
100 to 199	17	2 043	17	2 043	100 to 199	7	914	271
200 to 499	4	950	4	950	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	298	3 783	184	3 405	Calves sold	396	7 033	776
Farms with —					Farms with —			
1 or 2	125	165	53	73	1 or 2	34	50	6
3 or 4	34	120	15	52	3 or 4	39	141	15
5 to 9	38	237	23	131	5 to 9	71	474	52
10 to 19	41	555	33	443	10 to 19	112	1 541	156
20 to 49	38	1 321	38	1 321	20 to 49	118	3 401	405
50 to 99	21	1 285	21	1 285	50 to 99	22	1 426	142
100 to 199	1	100	1	100	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	
		Farms	Number
Heifers and heifer calves	1974	431	8 613
	1969	440	6 721
Beef heifers	1974	366	6 727
Milk heifers	1974	102	1 886
Steers, steer calves, bulls, and bull calves	1974	478	9 614
	1969	487	4 902

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	56	941	243
	1969	14	227	(NA)
Farms with—				
1 to 9	1974	26	140	34
10 to 19	1974	15	189	47
20 to 49	1974	11	319	80
50 to 99	1974	3	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	378	10 271	223	8 284	367	20 397	231	16 964	927
	1969	550	16 173	307	13 059	530	33 165	307	26 787	(NA)
Farms with—										
1 to 4	1974	102	269	44	114	22	58	11	29	2
5 to 9	1974	75	514	34	219	37	267	19	139	9
10 to 24	1974	91	1 501	60	1 002	103	1 788	54	913	47
25 to 49	1974	58	2 042	42	1 502	88	2 947	45	1 531	79
50 to 99	1974	37	2 383	28	1 885	70	4 905	55	3 920	168
100 to 199	1974	10	1 300	10	1 300	39	5 164	39	5 164	240
200 to 499	1974	2	(D)	2	(D)	5	1 494	5	1 494	59
500 and over	1974	3	(D)	3	(D)	3	3 774	3	3 774	323
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	208	10 457	111	7 756	169
	1969	(X)	(X)	(X)	(X)	280	14 423	150	10 267	(NA)
Sheep and lambs	1974	9	202	4	113	6	202	4	110	(NA)
	1969	4	113	4	113	5	62	3	60	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	120	[1]707
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	3
Goats	1974	(NA)	(NA)	4	161	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	79	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	210	648	105	366	28	71	20	49	26
	1969	236	915	(NA)	(NA)	34	68	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	169	1 189
	1969	254	2 467
Other hogs and pigs	1974	195	7 095
	1969	239	10 592
Lambs under 1 year old	1974	4	9
Ewes 1 year old or older	1974	4	99
Rams and wethers	1974	4	5

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	316	2 326	200	1 798
	1969	476	4 091	271	3 092
December 1 of preceding year and May 31	1974	273	1 236	169	956
	1969	426	2 135	252	1 614
June 1 and November 30	1974	252	1 090	160	842
	1969	391	1 956	235	1 478

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	263	(X)	122	(X)	30	(X)	25	(X)
	1969	(NA)	(X)	136	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	254	287 798	116	283 837	24	334 449	19	334 406
	1969	330	135 376	132	130 477	26	138 717	20	138 550
Hens and pullets of laying age	1974	248	287 290	114	283 586	20	116 449	15	116 406
	1969	303	127 506	124	123 252	21	54 713	15	54 546
Farms with—									
1 to 99	1974	228	4 966	101	2 186	8	97	3	54
100 to 399	1974	9	1 224	2	300	1	172	1	172
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	7	41 680	7	41 680
10,000 to 19,999	1974	4	56 000	4	56 000	1	(D)	1	(D)
20,000 to 49,999	1974	4	95 600	4	95 600	3	(D)	3	(D)
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	177	1	50	6	268 900	6	268 900
	1969	9	11 968	5	11 956	5	383 000	5	383 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	59	3 138	40	3 134
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	883

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	114	283 586	15	116 406
	1969	124	123 252	15	54 546
Hens for table or market egg production	1974	114	283 464	15	116 406
Hens for hatching egg production	1974	8	122	–	–
Pullets 3 months old or older	1974	4	37	4	218 000
	1969	8	7 098	4	84 000
Roosters and male chickens for breeding	1974	53	214	–	–
Pullet chicks and pullets under 3 months old	1974	5	55 527	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	8	(X)	–	(X)
	1969	11	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	536	492	12 170	12 426	(X)	(X)
Sorghums for all purposes	11	26	166	608	(X)	(X)
Soybeans for beans (bushels)	213	164	12 774	6 142	286 561	149 000
Peanuts for nuts (pounds)	–	3	–	3	–	584
Wheat (bushels)	122	91	3 691	1 704	103 802	56 224
Other small grains for grain	30	110	617	3 147	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	176	313	149	181	293 326	304 833
Irish potatoes (hundredweight)	71	(NA)	19	(NA)	1 298	(NA)
Sweetpotatoes (bushels)	17	(NA)	2	(NA)	134	(NA)
Hay crops (tons, dry)	760	745	19 448	17 510	35 699	29 959
Vegetables, sweet corn, or melons for sale	29	34	64	77	(X)	(X)
Land in orchards	24	30	86	100	(X)	(X)
Berries for sale	9	20	3	9	(X)	(X)
Other crops	240	(NA)	5 540	4 632	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	375	302	9 555	9 126	672 753	497 981	–	1	–	30
Corn for silage or green chop (tons, green)	72	71	1 699	1 623	24 850	19 198	–	–	–	–
Corn for dry fodder, hogged or grazed	4	3	49	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	11	16	299	645	7 471	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	116	82	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	61	27	1 382	609	3 779	1 922	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	514	38 500	(X)	–	–	206	11 799	196	1 489	18	249
	1969	508	35 215	(X)	–	–	308	15 201	289	2 732	24	175
Improved pasture	1974	135	8 068	(X)	–	–	41	2 417	41	290	1	7
	1969	99	5 174	(X)	1	4	36	1 788	31	233	7	47
Corn for all purposes	1974	399	11 303	(X)	–	–	317	9 037	311	2 006	89	458
	1969	317	10 769	(X)	1	30	225	7 195	222	1 734	63	266
Sorghums for all purposes	1974	7	132	(X)	–	–	5	93	5	12	1	2
	1969	19	381	(X)	–	–	16	266	16	41	–	–
Wheat (bushels)	1974	113	3 635	102 296	–	–	83	2 704	69	277	20	175
	1969	73	1 490	50 714	–	–	53	1 119	(NA)	223	(NA)	3
Oats (bushels)	1974	21	468	16 681	–	–	18	428	18	59	–	–
	1969	75	2 446	117 654	–	–	63	2 324	(NA)	404	(NA)	19
Barley (bushels)	1974	1	12	800	–	–	1	12	1	3	–	–
	1969	3	75	2 060	–	–	3	75	(NA)	9	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	15	365	–	–	1	5	(NA)	1	(NA)	–
Other small grains for grain	1974	2	78	(X)	–	–	2	78	2	12	–	–
Soybeans for beans (bushels)	1974	196	12 633	283 890	–	–	129	8 464	123	911	7	46
	1969	107	5 464	132 764	–	–	76	4 047	(NA)	486	(NA)	45
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	462	14 827	29 062	–	–	219	7 267	213	1 041	14	53
	1969	389	12 137	22 843	–	–	176	5 145	170	830	10	39
Field seed crops	1974	21	341	(X)	–	–	7	164	7	19	–	–
	1969	43	765	(X)	–	–	17	341	16	63	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	129	125	258 025	1	5	129	125	128	127	3	2
	1969	174	127	211 798	1	(Z)	174	123	(NA)	116	(NA)	–
Irish potatoes (hundredweight)	1974	41	12	815	–	–	14	3	14	2	–	–
	1969	70	80	7 812	–	–	34	78	(NA)	87	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	20	56	(X)	–	–	12	15	12	6	–	–
	1969	21	50	(X)	–	–	12	32	11	12	1	(Z)
Land in orchards	1974	11	64	(X)	–	–	5	28	5	11	–	–
	1969	12	88	(X)	–	–	7	84	7	21	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	8	2	(X)	–	–	–	–	–	–	–	–
1969	7	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	153	4 897	(X)	8	71	112	3 985	111	1 055	3	30
1969	95	3 523	(X)	2	30	68	2 407	65	602	5	6
Other crops 1974	8	113	(X)	–	–	2	24	6	1	1	5

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime ... farms	646	612
$1,000	1 484	661
Commercial fertilizer ... farms	637	549
acres on which used	46 660	40 674
tons	8 346	8 278
$1,000	1 306	566
Lime ... farms	112	225
acres on which used	5 008	6 648
tons	8 819	12 598
$1,000	42	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops ... farms	30	11
acres on which used	644	340
$1,000	4	1
Insects on other crops ... farms	100	79
acres on which used	2 681	2 172
$1,000	38	22
Nematodes in crops ... farms	5	3
acres on which used	35	47
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards ... farms	12	4
acres on which used	521	30
$1,000	5	(Z)
Weeds or grass in crops ... farms	144	111
acres on which used	7 885	4 273
$1,000	68	20
Weeds or brush in pasture ... farms	5	13
acres on which used	322	193
$1,000	1	1
Weeds on all other land ... farms	15	(NA)
acres on which used	32	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms	7	11
acres on which used	19	149
$1,000	(Z)	2
Insect control on livestock and poultry ... farms	47	121
$1,000	6	6
Other chemicals (see text) ... farms	50	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year ... farms	9	4
Proportion of farms ... percent	1.2	0.5
Total land irrigated ... acres	76	64
Average per farm ... acres	8.4	16.0
Cropland irrigated ... farms	9	3
acres	76	60
Harvested cropland irrigated ... farms	9	3
acres	76	60
Cropland pasture irrigated ... farms	–	–
acres	–	–
Other cropland irrigated ... farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture ... farms	–	1
acres	–	4
Estimated quantity of irrigation water applied ... acre-feet	66	27
Average per acre irrigated ... acre-feet	0.9	0.4
Land irrigated by—		
Furrows or ditches ... farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems ... farms	2	(NA)
acres	10	(NA)
Other sprinkler systems ... farms	7	(NA)
acres	66	(NA)
Land in irrigated farms ... acres	6 064	2 921
Cropland ... acres	4 312	1 690
Harvested cropland ... acres	2 794	1 240
Farms not irrigated in 1974 but irrigated between 1970 and 1973 ... farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage ... farms	7	35
Proportion of farms ... percent	0.9	5.1
Land in farms with drainage ... acres	2 079	10 297
Land drained ... acres	125	1 199
Average per farm ... acres	17.9	34.2
Artificial ponds, pits, reservoirs, and earthen tanks ... farms	319	(NA)
number	1 049	(NA)
acres	560	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ... farms	233	197	101
$1,000	8 560	6 542	2 019
Farms by size of debt owed:			
Under $5,000	45	41	34
$5,000 to $9,999	34	26	22
$10,000 to $29,999	76	64	28
$30,000 to $49,999	32	31	9
$50,000 and over	46	35	8

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	54	58	388	277	1 338	978
25 to 149 days	63	337	371	1 409	266	
Less than 25 days	202		1 198		118	
Total contract labor	81	74	(NA)	(NA)	444	298
Farms reporting number of contract workers furnished by contractor	32	(NA)	255	(NA)	323	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	259	54	63	202
Cash wages paid ... $1,000	1 721	1 338	266	118
Number of workers	1 957	388	371	1 198
Farms with—				
1 worker	61	27	32	40
2 workers	51	12	15	35
3 or 4 workers	50	4	1	45
5 to 9 workers	48	4	8	47
10 workers and over	49	7	7	35

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	2 064	2 789	1 021	905
Land in farms ..... acres	128 313	149 937	97 323	98 567
Average size of farm ..... acres	62	54	95	109
Approximate land area ..... acres	206 976	206 976	206 976	206 976
Proportion in farms ..... percent	62.0	72.4	47.0	47.6
Value of land and buildings .. $1,000	123 210	89 999	87 027	51 850
Average per farm ..... dollars	59 695	32 269	85 237	57 292
Average per acre ..... dollars	960	600	894	526
Farms by size:				
1 to 9 acres	331	611	66	42
10 to 49 acres	872	1 221	277	195
50 to 69 acres	284	329	178	179
70 to 99 acres	209	229	167	155
100 to 139 acres	162	174	139	134
140 to 179 acres	74	75	70	64
180 to 219 acres	38	55	37	46
220 to 259 acres	39	35	37	34
260 to 499 acres	44	44	39	40
500 to 999 acres	9	13	9	13
1,000 to 1,999 acres	2	3	2	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	2 013	2 699	1 002	895
..... acres	88 239	104 710	68 404	71 205
Harvested cropland ..... farms	1 910	2 449	991	874
..... acres	34 354	38 126	28 669	28 324
Farms by acres harvested:				
1 to 9 acres	988	1 416	280	698
10 to 19 acres	383	468	226	
20 to 29 acres	203	211	165	
30 to 49 acres	177	175	162	
50 to 99 acres	108	124	108	121
100 to 199 acres	41	45	40	45
200 to 499 acres	10	10	10	10
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1 411	1 887	727	750
..... acres	50 315	58 981	37 427	39 197
Other cropland (see text) ..... farms	280	580	155	(NA)
..... acres	3 570	7 603	2 308	3 684
Total woodland ..... farms	1 040	1 391	600	637
..... acres	17 626	24 023	12 303	15 235
Other land (see text) ..... farms	1 541	2 009	779	(NA)
..... acres	22 448	21 204	16 616	12 127
Irrigated land ..... farms	16	34	15	19
..... acres	98	166	95	85

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	155	(NA)
..... acres	2 308	3 684
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	51	67
..... acres	657	651
Cropland on which all crops failed ..... farms	15	11
..... acres	193	954
Cropland in cultivated summer fallow ..... farms	42	71
..... acres	460	587
Cropland idle ..... farms	67	94
..... acres	998	1 492
Total woodland ..... farms	600	637
..... acres	12 303	15 235
Woodland pastured ..... farms	400	436
..... acres	6 381	7 425

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	285	308
..... acres	5 922	7 810
Other land ..... farms	779	(NA)
..... acres	16 616	12 127
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	230	187
..... acres	10 397	5 710
Improved pastureland and rangeland ..... farms	122	144
..... acres	4 335	4 237
Unimproved pastureland and rangeland ..... farms	120	66
..... acres	6 062	1 473
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	725	682
..... acres	6 219	6 417

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	2 064	2 789	1 021	905
Land in farms ..... acres	128 313	149 937	97 323	98 567
Harvested cropland ..... acres	34 354	38 126	28 669	28 324
Farms by tenure of farm operator:				
Full owners ..... number	1 657	2 214	735	606
Land in farms ..... acres	90 083	103 099	62 164	59 112
Harvested cropland ..... acres	21 241	24 335	16 288	16 307
Part owners ..... number	300	376	223	241
Land in farms ..... acres	32 319	37 117	30 045	32 336
Harvested cropland ..... acres	11 413	10 942	10 880	9 834
Tenants ..... number	107	199	63	58
Land in farms ..... acres	5 911	9 721	5 114	7 119
Harvested cropland ..... acres	1 700	2 849	1 501	2 183
Percent of tenancy	5.2	7.1	6.2	6.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	6	4	–	2
Land in farms ..... acres	210	107	–	77
Harvested cropland ..... acres	43	20	–	16
Full owners ..... number	6	4	–	2
Land in farms ..... acres	210	107	–	77
Harvested cropland ..... acres	43	20	–	16
Part owners ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	944	779
Land in farms ..... acres	(NA)	(NA)	83 748	79 372

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	74	122
Land in farms ..... acres	(NA)	(NA)	12 358	18 932
Corporation ..... number	(NA)	(NA)	3	2
Land in farms ..... acres	(NA)	(NA)	1 217	74
Other ..... number	(NA)	(NA)	–	2
..... acres	(NA)	(NA)	–	189
Farm operators by age group:[2]				
Under 25 years	34	53	14	10
25 to 34 years	198	232	72	63
35 to 44 years	336	475	153	169
45 to 54 years	478	659	233	226
55 to 64 years	458	715	244	253
65 years and over	556	655	302	184
Average age	53.9	53.4	55.2	53.2
Farm operators by place of residence:[2]				
On farm operated	1 406	1 920	723	713
On another farm	67	457	30	112
In a rural area, not on a farm	95		30	
In a city, town, or urban area	90		38	
Farm operators reporting days of work off farm:[2]				
None	642	(NA)	404	(NA)
1 to 49 days	121	250	52	90
50 to 99 days	63	131	38	48
100 to 149 days	36	219	17	46
150 to 199 days	76		36	
200 days and over	826	1 175	262	249
Farm operators by principal occupation:[2]				
Farming	999	(NA)	687	(NA)
Other	1 061	(NA)	331	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	26	44	25	44
$40,000 to $99,999	59		59	
$20,000 to $39,999	74	81	74	81
$10,000 to $19,999	161	104	161	104
$5,000 to $9,999	276	216	276	216
$2,500 to $4,999	417	445	417	444
Under $2,500 (see text)	1 051	1 899	9	16
$2,000 to $2,499	180	197	(X)	(X)
$1,500 to $1,999	238	256	(X)	(X)
$1,000 to $1,499	294	355	(X)	(X)
Under $1,000 (see text)	339	1 091	(X)	(X)
Market value of agricultural products sold ... $1,000	17 285	12 056	15 819	10 145
Average per farm ... dollars	8 374	4 322	15 493	11 209
Crops, including hay ... farms	1 718	2 441	938	(NA)
$1,000	5 727	3 787	4 753	2 348
Nursery and greenhouse products ... farms	16		14	10
$1,000	227		227	156
Forest products ... farms	28	51	21	35
$1,000	26	62	25	59
Livestock, poultry, and their products ... farms	1 488	1 733	865	841
$1,000	11 304	8 207	10 814	7 583
Poultry and poultry products ... farms	43	(NA)	33	53
$1,000	1 554	(NA)	1 552	1 252

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	938	(NA)
$1,000	4 753	2 348
Grains ... farms	243	267
$1,000	446	200
Tobacco ... farms	897	782
$1,000	3 415	1 651
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	286	255
$1,000	550	457
Other field crops ... farms	20	18
$1,000	45	14
Vegetables, sweet corn, and melons ... farms	32	28
$1,000	237	24
Fruits, nuts, and berries ... farms	4	9
$1,000	61	3
Livestock, poultry, and their products ... farms	865	841
$1,000	10 814	7 583
Poultry and poultry products ... farms	33	53
$1,000	1 552	1 252
Dairy products ... farms	268	395
$1,000	6 381	3 720
Cattle and calves ... farms	854	(NA)
$1,000	2 733	2 504
Hogs and pigs ... farms	74	(NA)
$1,000	130	107
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	17	
$1,000	18	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 115	(NA)	353	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	369	(NA)	190	(NA)
$1,000	323	(NA)	232	(NA)
Customwork and other agricultural services ... farms	128	202	83	114
$1,000	135	155	109	123
Recreational services ... farms	8	11	1	4
$1,000	2	3	(Z)	1
Government farm programs ... farms	115	422	59	211
$1,000	30	116	20	71
Rent of farmland or from lease or sale of allotments ... farms	148	(NA)	58	(NA)
$1,000	107	(NA)	55	(NA)
Other farm-related sources ... farms	20	(NA)	18	(NA)
$1,000	49	(NA)	48	(NA)
Expenses for farm-related income sources[1] ... farms	116	(NA)	52	(NA)
$1,000	98	(NA)	62	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	615
$1,000	5 973
Nonfarm business, excluding farm related ... farms	84
$1,000	740
Cash wages, salaries, commissions, and tips ... farms	400
$1,000	3 989
Interest, dividends, or royalties ... farms	223
$1,000	401
Federal Social Security, pensions, retirement pay, etc. ... farms	156
$1,000	490
Rent income of nonfarm property ... farms	76
$1,000	353

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	2 061	2 789	1 021	905
$1,000	12 151	8 668	10 865	7 196
Farms with—				
$1 to $999	695	1 424	76	227
$1,000 to $1,999	451	543	189	
$2,000 to $2,999	268	270	167	173
$3,000 to $4,999	246	231	196	192
$5,000 to $9,999	188	163	181	155
$10,000 to $19,999	95	158	95	78
$20,000 to $39,999	57		57	50
$40,000 to $59,999	23		23	30
$60,000 and over	38		37	
Livestock and poultry purchased ... farms	794	1 161	388	466
$1,000	1 237	1 543	1 064	1 286
Feed for livestock and poultry purchased ... farms	1 411	1 653	730	711
$1,000	3 799	1 932	3 564	1 765
Commercially mixed formula feeds ... farms	920	891	569	537
$1,000	3 207	1 435	3 088	1 375
Feed ingredients ... farms	(NA)	(NA)	266	221
$1,000	(NA)	(NA)	260	180
Whole grains ... farms	(NA)	(NA)	175	162
$1,000	(NA)	(NA)	183	129
Hay, green chop, and silage ... farms	(NA)	(NA)	48	85
$1,000	(NA)	(NA)	32	81
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	501	(NA)
$1,000	(NA)	(NA)	102	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 045	1 507	634	688
$1,000	209	170	185	135
Commercial fertilizer purchased ... farms	1 870	2 572	978	888
$1,000	1 179	755	1 018	567
Other agricultural chemicals purchased ... farms	638	(NA)	402	(NA)
$1,000	117	107	103	80
Lime ... farms	(NA)	483	80	255
$1,000	(NA)	47	18	34
Gasoline and other petroleum fuel and oil for farm business ... farms	1 942	2 537	996	886
$1,000	632	461	522	322
Gasoline ... farms	(NA)	(NA)	864	842
$1,000	(NA)	(NA)	301	225
Diesel oil ... farms	(NA)	(NA)	579	318
$1,000	(NA)	(NA)	134	50
LP gas, butane, and propane ... farms	(NA)	(NA)	1	38
$1,000	(NA)	(NA)	1	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	996	885
$1,000	(NA)	(NA)	87	45
Hired farm labor ... farms	946	1 736	533	734
$1,000	918	811	825	685
Contract labor ... farms	85	1 452	68	48
$1,000	116	325	113	23
Machine hire and customwork ... farms	913		554	647
$1,000	265		216	224
All other production expenses ... farms	1 808	2 074	1 017	900
$1,000	3 678	2 563	3 152	2 109

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 892	2 515	924	869
... $1,000	20 349	11 540	13 714	6 713
Average per farm ... dollars	10 755	4 588	14 842	7 724
Farms by value group:				
$1 to $999	43	335	5	415
$1,000 to $4,999	541	1 464	205	
$5,000 to $9,999	670	435	231	228
$10,000 to $19,999	367	188	240	146
$20,000 to $29,999	159	93	134	51
$30,000 to $49,999	86		84	23
$50,000 to $69,999	10		9	6
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles ... farms	1 398	1 770	697	640
... number	1 797	2 446	947	862
mfd in last 5 years, number	929	1 247	445	470
Motor trucks, including pickups ... farms	1 440	1 610	735	659
... number	1 763	1 912	1 019	859
mfd in last 5 years, number	524	769	350	343
Wheel tractors ... farms	1 572	1 909	838	777
... number	2 329	2 658	1 491	1 341
mfd in last 5 years, number	449	874	370	481
Crawler tractors ... farms	40		25	27
... number	42		27	37
mfd in last 5 years, number	5		4	10

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	23	34	21	23
... number	24	37	22	25
mfd in last 5 years, number	2	11	1	5
Corn heads for combines ... farms	5	146	5	16
... number	5	154	5	17
mfd in last 5 years, number	1	77	1	4
Other cornpickers and picker-shellers ... farms	154		130	105
... number	156		132	108
mfd in last 5 years, number	33		32	57
Mower conditioners ... farms	290	(NA)	206	(NA)
... number	307	(NA)	221	(NA)
mfd in last 5 years, number	127	(NA)	110	(NA)
Pickup balers ... farms	406	392	314	300
... number	414	402	321	310
mfd in last 5 years, number	119	186	96	143
Windrowers, pull and self-propelled ... farms	192	(NA)	133	128
... number	197	(NA)	137	134
mfd in last 5 years, number	44	(NA)	41	64
Field forage harvesters, shear bar or flywheel type ... farms	98	(NA)	91	75
... number	109	(NA)	99	82
mfd in last 5 years, number	49	(NA)	48	42

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	1 700	(X)	891	(X)	1 488	(X)	865	(X)	10 814
Any cattle, hogs, or sheep ... 1974	1 670	(X)	882	(X)	1 462	(X)	857	(X)	2 863
... 1969	1 896	(X)	820	(X)	1 690	(X)	834	(X)	(NA)
Cattle and calves ... 1974	1 654	54 437	877	43 256	1 442	19 083	854	16 203	2 733
... 1969	1 850	43 507	817	33 232	1 661	24 557	831	19 918	2 504
Farms with —									
1 to 4 ... 1974	155	417	35	93	492	1 232	137	386	66
5 to 9 ... 1974	304	2 072	69	476	372	2 510	202	1 383	235
10 to 19 ... 1974	408	5 759	163	2 434	273	3 583	220	2 942	517
20 to 49 ... 1974	479	14 530	322	10 015	253	7 510	243	7 244	1 172
50 to 99 ... 1974	202	13 897	183	12 591	42	2 934	42	2 934	485
100 to 199 ... 1974	83	10 659	82	10 544	9	(D)	9	(D)	(D)
200 to 499 ... 1974	21	(D)	21	(D)	1	(D)	1	(D)	(D)
500 and over ... 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved ... 1974	1 325	28 440	780	23 172	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 422	21 450	717	17 667	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	1 041	18 860	572	14 113	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	11 965	428	9 144	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	511	9 580	361	9 059	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	726	9 485	436	8 523	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	268	(X)	6 381
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	395	(X)	3 720

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	1 041	18 860	572	14 113
Farms with —				
1 to 4	195	497	67	181
5 to 9	248	1 698	92	657
10 to 19	272	3 684	148	2 041
20 to 49	258	7 510	200	5 921
50 to 99	55	3 407	52	3 249
100 to 199	10	1 241	10	1 241
200 to 499	3	823	3	823
500 and over	–	–	–	–
Milk cows	511	9 580	361	9 059
Farms with —				
1 or 2	159	218	68	92
3 or 4	56	197	29	105
5 to 9	67	433	43	280
10 to 19	77	1 021	70	941
20 to 49	92	2 787	92	2 787
50 to 99	45	2 982	44	2 912
100 to 199	14	(D)	14	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	600	7 344	1 840
Farms with —			
1 to 4	194	484	118
5 to 9	155	1 056	247
10 to 19	150	2 011	495
20 to 49	85	2 518	625
50 to 99	14	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	619	8 859	893
Farms with —			
1 or 2	80	115	12
3 or 4	85	299	30
5 to 9	149	1 020	111
10 to 19	145	1 909	183
20 to 49	137	3 780	381
50 to 99	20	1 312	121
100 to 199	3	424	56
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	560	10 362
	1969	609	9 005
Beef heifers	1974	396	5 986
Milk heifers	1974	226	4 376
Steers, steer calves, bulls, and bull calves	1974	647	9 722
	1969	649	6 560

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	112	926	235
	1969	21	259	(NA)
Farms with—				
1 to 9	1974	80	257	63
10 to 19	1974	20	244	55
20 to 49	1974	11	345	(D)
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	276	2 399	156	1 897	111	3 113	74	2 878	130
	1969	383	2 589	156	1 588	175	3 082	96	2 102	(NA)
Farms with—										
1 to 4	1974	180	423	92	240	38	82	21	50	3
5 to 9	1974	42	277	18	124	27	184	15	102	5
10 to 24	1974	33	461	27	370	20	305	13	210	6
25 to 49	1974	12	426	10	351	13	404	12	378	16
50 to 99	1974	7	452	7	452	3	194	3	194	6
100 to 199	1974	1	110	1	110	7	1 114	7	1 114	17
200 to 499	1974	1	250	1	250	3	830	3	830	78
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	1 234	25	1 182	13
	1969	(X)	(X)	(X)	(X)	64	1 111	34	650	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	8	534	3	489	6	532	3	524	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	285	674	135	359	23	55	14	42	14
	1969	504	1 133	(NA)	(NA)	47	207	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	52	284
	1969	62	282
Other hogs and pigs	1974	153	1 613
	1969	151	1 306
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	98	528	61	474
	1969	140	524	74	370
December 1 of preceding year and May 31	1974	70	269	48	244
	1969	112	304	61	222
June 1 and November 30	1974	64	259	45	230
	1969	92	220	49	148

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	261	(X)	133	(X)	24	(X)	23	(X)
	1969	(NA)	(X)	162	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	252	153 264	126	150 668	20	126 953	19	126 936
	1969	404	176 697	154	170 787	40	106 692	31	106 162
Hens and pullets of laying age	1974	247	152 628	125	150 335	20	126 953	19	126 936
	1969	382	165 387	142	159 864	37	99 172	28	98 642
Farms with—									
1 to 99	1974	235	4 808	113	2 515	11	158	10	141
100 to 399	1974	3	420	3	420	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	24 235	3	24 235
10,000 to 19,999	1974	4	(D)	4	(D)	3	35 560	3	35 560
20,000 to 49,999	1974	3	82 000	3	82 000	3	67 000	3	67 000
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	299	7	235	3	60 100	3	60 100
	1969	9	18 268	7	18 168	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	1 554	33	1 552
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	1 252

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	125	150 335	19	126 936
	1969	142	159 864	28	98 642
Hens for table or market egg production	1974	123	150 101	19	126 936
Hens for hatching egg production	1974	5	234	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	13	10 614	3	7 520
Roosters and male chickens for breeding	1974	44	333	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	65	1	20
	1969	6	41	1	6
Turkeys for slaughter	1974	4	44	1	20
Heavy breed	1974	3	33	1	20
Light breed	1974	1	11	–	–
Turkey hens for breeding	1974	4	21	–	–
	1969	5	25	1	6
Other poultry	1974	8	(X)	–	(X)
	1969	16	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	792	971	10 421	10 219	(X)	(X)
Sorghums for all purposes	4	10	46	20	(X)	(X)
Soybeans for beans (bushels)	1	2	4	2	56	40
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	101	166	927	1 233	26 034	39 265
Other small grains for grain	65	187	547	1 266	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 593	2 278	2 012	1 984	4 085 176	4 218 800
Irish potatoes (hundredweight)	161	(NA)	81	(NA)	9 616	(NA)
Sweetpotatoes (bushels)	36	(NA)	11	(NA)	985	(NA)
Hay crops (tons, dry)	1 247	1 314	21 847	23 446	40 728	38 262
Vegetables, sweet corn, or melons for sale	52	67	154	103	(X)	(X)
Land in orchards	47	51	40	36	(X)	(X)
Berries for sale	6	28	16	7	(X)	(X)
Other crops	41	(NA)	233	317	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	456	450	4 540	4 383	328 195	342 888	1	–	1	–
Corn for silage or green chop (tons, green)	187	229	4 984	4 219	78 276	70 877	–	2	–	16
Corn for dry fodder, hogged or grazed	11	3	92	11	(X)	(X)	–	1	–	1
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	46	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	79	90	1 343	1 904	2 876	4 250	–	1	–	20

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	727	37 427	(X)	–	–	234	6 960	232	1 082	5	16
	1969	750	39 197	(X)	–	–	400	13 276	396	2 741	6	36
Improved pasture	1974	122	4 335	(X)	–	–	36	1 236	36	178	1	6
	1969	144	4 237	(X)	–	–	48	1 021	48	203	–	–
Corn for all purposes	1974	548	9 616	(X)	1	1	443	8 239	429	2 035	114	524
	1969	552	8 613	(X)	3	17	409	6 712	409	1 950	70	257
Sorghums for all purposes	1974	4	46	(X)	–	–	4	46	4	8	–	–
	1969	2	10	(X)	–	–	2	10	2	3	–	–
Wheat (bushels)	1974	83	867	24 612	–	–	59	711	59	132	1	4
	1969	128	1 073	34 788	–	–	80	749	(NA)	168	(NA)	–
Oats (bushels)	1974	36	233	7 062	–	–	19	106	19	21	–	–
	1969	93	623	27 638	–	–	51	327	(NA)	68	(NA)	–
Barley (bushels)	1974	16	244	8 871	–	–	12	204	11	27	2	6
	1969	24	194	8 534	–	–	19	176	(NA)	40	(NA)	–
Rye (bushels)	1974	6	23	628	–	–	3	19	3	4	–	–
	1969	9	59	1 034	–	–	3	6	(NA)	2	(NA)	–
Other small grains for grain	1974	5	27	(X)	–	–	3	18	3	6	–	–
Soybeans for beans (bushels)	1974	1	4	56	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	760	17 659	34 491	–	–	274	6 651	270	1 319	9	24
	1969	575	16 701	29 929	3	36	288	7 539	288	1 436	5	34
Field seed crops	1974	16	148	(X)	–	–	1	32	1	1	–	–
	1969	15	117	(X)	1	3	8	67	8	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	902	1 576	3 255 964	13	31	902	1 567	897	1 512	10	7
	1969	793	1 187	2 488 568	25	37	793	1 153	(NA)	1 235	(NA)	3
Irish potatoes (hundredweight)	1974	79	62	7 298	1	(Z)	34	37	34	36	–	–
	1969	85	9	1 225	1	(Z)	19	7	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	38	139	(X)	1	40	21	76	21	64	–	–
	1969	31	58	(X)	2	3	19	30	19	17	–	–
Land in orchards	1974	8	19	(X)	–	–	4	5	4	1	–	–
	1969	7	9	(X)	–	–	4	4	4	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	16	(X)	1	13	4	15	4	3	–	–
1969	5	1	(X)	–	–	3	(Z)	3	(Z)	–	–
Nursery and greenhouse products 1974	14	31	(X)	4	3	7	13	6	5	1	(Z)
1969	10	20	(X)	1	1	5	10	5	12	1	1
Other crops 1974	9	23	(X)	–	–	6	11	10	3	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	979	894
$1,000	1 121	647
Commercial fertilizer — farms	978	866
acres on which used	26 087	31 452
tons	7 024	8 299
$1,000	1 018	567
Lime — farms	80	255
acres on which used	1 484	3 815
tons	3 080	7 586
$1,000	18	34
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	33	11
acres on which used	430	152
$1,000	2	(Z)
Insects on other crops — farms	128	197
acres on which used	1 242	996
$1,000	15	9
Nematodes in crops — farms	2	1
acres on which used	65	9
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	5	7
acres on which used	305	40
$1,000	15	(Z)
Weeds or grass in crops — farms	157	196
acres on which used	4 080	4 092
$1,000	34	20
Weeds or brush in pasture — farms	13	66
acres on which used	398	641
$1,000	1	2
Weeds on all other land — farms	41	(NA)
acres on which used	205	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	20	57
acres on which used	83	108
$1,000	1	2
Insect control on livestock and poultry — farms	55	246
$1,000	6	9
Other chemicals (see text) — farms	116	(NA)
$1,000	9	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	15	19
Proportion of farms — percent	1.5	2.0
Total land irrigated — acres	95	85
Average per farm — acres	6.3	4.4
Cropland irrigated — farms	15	19
acres	95	85
Harvested cropland irrigated — farms	15	18
acres	89	84
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	1	(NA)
acres	6	1
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	67	37
Average per acre irrigated — acre-feet	0.7	0.4
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	6	(NA)
acres	15	(NA)
Other sprinkler systems — farms	9	(NA)
acres	80	(NA)
Land in irrigated farms — acres	2 241	3 431
Cropland — acres	1 703	1 814
Harvested cropland — acres	523	879
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	10	(X)
acres irrigated in most recent year	27	(X)
Farms with artifical drainage — farms	11	17
Proportion of farms — percent	1.1	1.8
Land in farms with drainage — acres	1 922	3 013
Land drained — acres	119	286
Average per farm — acres	10.8	16.8
Artificial ponds, pits, reservoirs, and earthen tanks — farms	291	(NA)
number	735	(NA)
acres	243	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	214	168	89
$1,000	4 476	3 585	891
Farms by size of debt owed:			
Under $5,000	57	34	45
$5,000 to $9,999	51	39	18
$10,000 to $29,999	64	64	18
$30,000 to $49,999	18	14	5
$50,000 and over	24	17	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	69	97	127	167	482	
25 to 149 days	74	699	160	2 854	111	685
Less than 25 days	473		2 999		232	
Total contract labor	68	48	(NA)	(NA)	113	23
Farms reporting number of contract workers furnished by contractor	13	(NA)	91	(NA)	68	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	533	69	74	473
Cash wages paid — $1,000	825	482	111	232
Number of workers	3 286	127	160	2 999
Farms with—				
1 worker	120	38	41	99
2 workers	70	20	19	58
3 or 4 workers	108	8	7	94
5 to 9 workers	115	3	5	109
10 workers and over	120	–	2	113

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	699	850	304	254
Land in farms ..... acres	151 052	175 648	95 283	91 026
Average size of farm ..... acres	216	207	313	358
Approximate land area ..... acres	473 024	473 024	473 024	473 024
Proportion in farms ..... percent	31.9	37.1	20.1	19.2
Value of land and buildings .. $1,000	36 604	20 871	23 327	9 576
Average per farm ..... dollars	52 366	24 554	76 732	37 700
Average per acre ..... dollars	242	119	245	105
Farms by size:				
1 to 9 acres	24	25	8	4
10 to 49 acres	80	133	19	14
50 to 69 acres	67	65	15	11
70 to 99 acres	81	96	23	11
100 to 139 acres	93	116	27	24
140 to 179 acres	74	87	32	18
180 to 219 acres	59	59	31	24
220 to 259 acres	39	52	22	18
260 to 499 acres	127	146	81	77
500 to 999 acres	43	55	34	38
1,000 to 1,999 acres	9	14	9	13
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	652	800	289	240
..... acres	53 546	56 222	34 440	27 968
Harvested cropland ..... farms	472	571	252	206
..... acres	16 988	13 968	13 962	10 019
Farms by acres harvested:				
1 to 9 acres	107	247	16	
10 to 19 acres	121	134	44	147
20 to 29 acres	73	63	46	
30 to 49 acres	84	65	62	
50 to 99 acres	55	40	52	37
100 to 199 acres	21	16	21	16
200 to 499 acres	10	6	10	6
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	545	634	221	218
..... acres	32 713	27 271	18 380	12 482
Other cropland (see text) ..... farms	115	364	41	(NA)
..... acres	3 845	14 983	2 098	5 467
Total woodland ..... farms	532	675	238	231
..... acres	80 601	98 131	50 893	52 516
Other land (see text) ..... farms	480	583	219	(NA)
..... acres	16 905	21 295	9 950	10 542
Irrigated land ..... farms	3	6	1	6
..... acres	3	144	1	144

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	41	(NA)
..... acres	2 098	5 467
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	14	59
..... acres	601	2 482
Cropland on which all crops failed ..... farms	10	6
..... acres	262	95
Cropland in cultivated summer fallow ..... farms	12	20
..... acres	246	639
Cropland idle ..... farms	22	64
..... acres	989	2 251
Total woodland ..... farms	238	231
..... acres	50 893	52 516
Woodland pastured ..... farms	119	124
..... acres	9 299	12 584

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland—Continued		
Woodland not pastured ..... farms	197	178
..... acres	41 594	39 932
Other land ..... farms	219	(NA)
..... acres	9 950	10 542
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	90	54
..... acres	5 503	4 660
Improved pastureland and rangeland ..... farms	65	41
..... acres	3 403	1 924
Unimproved pastureland and rangeland ..... farms	36	26
..... acres	2 100	2 736
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	195	167
..... acres	4 447	5 882

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	699	850	304	254
Land in farms ..... acres	151 052	175 648	95 283	91 026
Harvested cropland ..... acres	16 988	13 968	13 962	10 019
Farms by tenure of farm operator:				
Full owners ..... number	582	725	222	192
Land in farms ..... acres	119 795	143 006	67 793	64 858
Harvested cropland ..... acres	9 832	9 583	7 173	6 286
Part owners ..... number	100	95	74	55
Land in farms ..... acres	30 380	30 014	26 880	24 253
Harvested cropland ..... acres	6 647	3 971	6 370	3 624
Tenants ..... number	17	30	8	7
Land in farms ..... acres	877	2 628	610	1 915
Harvested cropland ..... acres	509	414	419	109
Percent of tenancy	2.4	3.5	2.6	2.7
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators ..... number	–	2	–	1
Land in farms ..... acres	–	350	–	310
Harvested cropland ..... acres	–	260	–	250
Full owners ..... number	–	1	–	–
Land in farms ..... acres	–	40	–	–
Harvested cropland ..... acres	–	10	–	–
Part owners ..... number	–	1	–	1
Land in farms ..... acres	–	310	–	310
Harvested cropland ..... acres	–	250	–	250
Tenants ..... number	–	–	–	–
Land in farms ..... acres	–	–	–	–
Harvested cropland ..... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	284	232
Land in farms ..... acres	(NA)	(NA)	86 278	78 140

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	18	18
Land in farms ..... acres	(NA)	(NA)	(D)	7 032
Corporation ..... number	(NA)	(NA)	2	1
Land in farms ..... acres	(NA)	(NA)	(D)	1 650
Other ..... number	(NA)	(NA)	–	3
..... acres	(NA)	(NA)	–	4 204
Farm operators by age group:[2]				
Under 25 years	5	6	4	1
25 to 34 years	101	86	48	28
35 to 44 years	132	142	50	33
45 to 54 years	146	255	58	86
55 to 64 years	160	233	84	72
65 years and over	153	128	58	34
Average age	51.4	51.8	51.1	51.7
Farm operators by place of residence:[2]				
On farm operated	422	577	196	199
On another farm	24		11	
In a rural area, not on a farm	31	141	12	32
In a city, town, or urban area	54		21	
Farm operators reporting days of work off farm:[2]				
None	203	(NA)	80	(NA)
1 to 49 days	24	74	11	21
50 to 99 days	23	42	10	10
100 to 149 days	21	131	12	27
150 to 199 days	23		19	
200 days and over	293	365	98	79
Farm operators by principal occupation:[2]				
Farming	290	(NA)	170	(NA)
Other	407	(NA)	132	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	2	1	2	1
$40,000 to $99,999	6		6	
$20,000 to $39,999	20	20	20	20
$10,000 to $19,999	47	29	47	29
$5,000 to $9,999	88	80	88	80
$2,500 to $4,999	136	116	136	116
Under $2,500 (see text)	400	604	5	8
$2,000 to $2,499	49	60	(X)	(X)
$1,500 to $1,999	63	51	(X)	(X)
$1,000 to $1,499	86	109	(X)	(X)
Under $1,000 (see text)	202	384	(X)	(X)
Market value of agricultural products sold ... $1,000	3 327	2 512	2 918	2 037
Average per farm ... dollars	4 759	2 955	9 599	8 018
Crops, including hay ... farms	234	301	155	(NA)
$1,000	1 122	271	1 054	194
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	52	64	34	46
$1,000	96	119	90	111
Livestock, poultry, and their products ... farms	612	667	282	252
$1,000	2 109	2 122	1 774	1 732
Poultry and poultry products ... farms	16	(NA)	8	6
$1,000	1	(NA)	1	118

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	155	(NA)
$1,000	1 054	194
Grains ... farms	117	53
$1,000	883	66
Tobacco ... farms	-	1
$1,000	-	1
Cotton and cottonseed ... farms	3	43
$1,000	12	37
Field seeds, hay, forage, and silage ... farms	59	51
$1,000	117	45
Other field crops ... farms	4	4
$1,000	5	12
Vegetables, sweet corn, and melons ... farms	10	13
$1,000	19	14
Fruits, nuts, and berries ... farms	4	4
$1,000	19	18
Livestock, poultry, and their products ... farms	282	252
$1,000	1 774	1 732
Poultry and poultry products ... farms	8	6
$1,000	1	118
Dairy products ... farms	12	14
$1,000	32	67
Cattle and calves ... farms	242	(NA)
$1,000	861	704
Hogs and pigs ... farms	166	(NA)
$1,000	833	844
Sheep, lambs, and wool ... farms	5	
$1,000	12	
Other livestock and livestock products ... farms	17	
$1,000	35	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	387	(NA)	114	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	124	(NA)	68	(NA)
$1,000	118	(NA)	90	(NA)
Customwork and other agricultural services ... farms	32	40	18	19
$1,000	66	26	53	20
Recreational services ... farms	3	1	3	1
$1,000	1	11	1	(D)
Government farm programs ... farms	61	434	42	149
$1,000	21	424	17	187
Rent of farmland or from lease or sale of allotments ... farms	40	(NA)	16	(NA)
$1,000	24	(NA)	13	(NA)
Other farm-related sources ... farms	5	(NA)	3	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	22	(NA)
$1,000	41	(NA)	30	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	210
$1,000	1 667
Nonfarm business, excluding farm related ... farms	37
$1,000	277
Cash wages, salaries, commissions, and tips ... farms	140
$1,000	1 110
Interest, dividends, or royalties ... farms	60
$1,000	121
Federal Social Security, pensions, retirement pay, etc. ... farms	46
$1,000	139
Rent income of nonfarm property ... farms	14
$1,000	20

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	699	850	304	254
$1,000	3 011	2 330	2 430	1 704
Farms with—				
$1 to $999	188	385	4	55
$1,000 to $1,999	145	187	24	
$2,000 to $2,999	105	95	57	52
$3,000 to $4,999	111	77	82	50
$5,000 to $9,999	93	61	80	52
$10,000 to $19,999	29	45	29	27
$20,000 to $39,999	21		21	17
$40,000 to $59,999	4		4	1
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	267	432	130	149
$1,000	465	419	335	304
Feed for livestock and poultry purchased ... farms	548	605	245	230
$1,000	809	649	631	522
Commercially mixed formula feeds ... farms	398	360	225	190
$1,000	476	403	410	352
Feed ingredients ... farms	(NA)	(NA)	45	36
$1,000	(NA)	(NA)	8	25
Whole grains ... farms	(NA)	(NA)	146	111
$1,000	(NA)	(NA)	198	141
Hay, green chop, and silage ... farms	(NA)	(NA)	28	20
$1,000	(NA)	(NA)	15	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	128	(NA)
$1,000	(NA)	(NA)	25	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	313	455	177	169
$1,000	79	54	68	35
Commercial fertilizer purchased ... farms	486	618	230	207
$1,000	329	263	253	199
Other agricultural chemicals purchased ... farms	133	(NA)	85	(NA)
$1,000	49	35	45	23
Lime ... farms	(NA)	163	20	56
$1,000	(NA)	16	9	9
Gasoline and other petroleum fuel and oil for farm business ... farms	692	793	304	252
$1,000	210	151	160	84
Gasoline ... farms	(NA)	(NA)	290	224
$1,000	(NA)	(NA)	112	56
Diesel oil ... farms	(NA)	(NA)	50	87
$1,000	(NA)	(NA)	27	16
LP gas, butane, and propane ... farms	(NA)	(NA)	1	14
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	304	252
$1,000	(NA)	(NA)	21	11
Hired farm labor ... farms	165	326	93	129
$1,000	139	112	121	77
Contract labor ... farms	11	327	5	13
$1,000	5	80	2	6
Machine hire and customwork ... farms	173		108	117
$1,000	71		62	44
All other production expenses ... farms	598	591	302	250
$1,000	855	567	728	409

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	698	784	303	239
$1,000	6 747	3 271	4 088	1 692
Average per farm ..... dollars	9 666	4 171	13 490	7 081
Farms by value group:				
$1 to $999	4	125	1	130
$1,000 to $4,999	206	474	59	
$5,000 to $9,999	257	121	76	61
$10,000 to $19,999	146	42	95	30
$20,000 to $29,999	57	22	48	6
$30,000 to $49,999	21		18	10
$50,000 to $69,999	6		5	2
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles ..... farms	493	478	208	149
number	597	570	269	178
mfd in last 5 years, number	358	334	156	113
Motor trucks, including pickups ..... farms	609	574	277	198
number	754	630	355	241
mfd in last 5 years, number	256	328	147	138
Wheel tractors ..... farms	591	610	276	207
number	780	739	429	295
mfd in last 5 years, number	171	282	133	118
Crawler tractors ..... farms	18		8	11
number	20		8	13
mfd in last 5 years, number	6		4	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	31	12	30	11
number	31	13	30	12
mfd in last 5 years, number	12	7	12	7
Corn heads for combines ..... farms	4	83	4	7
number	4	91	4	7
mfd in last 5 years, number	2	39	2	6
Other cornpickers and picker-shellers ..... farms	70		60	54
number	73		61	61
mfd in last 5 years, number	8		7	23
Mower conditioners ..... farms	50	(NA)	30	(NA)
number	50	(NA)	30	(NA)
mfd in last 5 years, number	13	(NA)	9	(NA)
Pickup balers ..... farms	136	104	103	79
number	139	108	106	83
mfd in last 5 years, number	38	55	29	42
Windrowers, pull and self-propelled ..... farms	55	(NA)	39	50
number	56	(NA)	39	53
mfd in last 5 years, number	6	(NA)	4	23
Field forage harvesters, shear bar or flywheel type ..... farms	29	(NA)	24	12
number	29	(NA)	24	12
mfd in last 5 years, number	1	(NA)	–	5

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	623	(X)	276	(X)	612	(X)	282	(X)	1 774
Any cattle, hogs, or sheep 1974	604	(X)	273	(X)	600	(X)	279	(X)	1 707
1969	673	(X)	240	(X)	659	(X)	252	(X)	(NA)
Cattle and calves 1974	561	21 217	243	13 882	541	7 121	242	5 031	861
1969	606	14 282	222	9 185	569	7 169	234	5 042	704
Farms with —									
1 to 4 1974	8	12	4	7	146	375	31	92	14
5 to 9 1974	55	401	11	83	139	961	40	298	50
10 to 19 1974	136	1 910	23	324	145	1 864	72	978	155
20 to 49 1974	243	7 538	106	3 328	95	2 498	83	2 240	360
50 to 99 1974	93	6 027	73	4 811	9	550	9	550	92
100 to 199 1974	14	1 702	14	1 702	7	873	7	873	191
200 to 499 1974	11	(D)	11	(D)	–	–	–	–	–
500 and over 1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	488	10 463	233	7 054	(NA)	(NA)	(NA)	(NA)	(NA)
1969	513	6 910	207	4 571	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	451	10 152	222	6 910	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 370	187	4 213	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	102	311	44	144	(NA)	(NA)	(NA)	(NA)	(NA)
1969	163	540	70	358	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	32
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	67

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	451	10 152	222	6 910
Farms with —				
1 to 4	36	100	10	27
5 to 9	91	646	23	163
10 to 19	133	1 829	54	783
20 to 49	159	4 654	105	3 134
50 to 99	19	1 201	17	1 081
100 to 199	12	(D)	12	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	102	311	44	144
Farms with —				
1 or 2	66	90	32	43
3 or 4	18	62	4	14
5 to 9	12	76	4	24
10 to 19	5	62	3	42
20 to 49	1	21	1	21
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	179	2 710	602
Farms with —			
1 to 4	47	113	22
5 to 9	46	317	61
10 to 19	54	744	157
20 to 49	22	586	127
50 to 99	5	316	71
100 to 199	5	634	164
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	171	2 321	260
Farms with —			
1 or 2	17	29	3
3 or 4	16	54	5
5 to 9	34	232	26
10 to 19	65	807	93
20 to 49	37	1 047	118
50 to 99	1	52	6
100 to 199	1	100	8
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	178	3 153
	1969	178	2 313
Beef heifers	1974	178	3 101
Milk heifers	1974	9	52
Steers, steer calves, bulls, and bull calves	1974	200	3 675
	1969	204	2 301

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	19	344	87
	1969	7	257	(NA)
Farms with—				
1 to 9	1974	6	34	8
10 to 19	1974	6	82	22
20 to 49	1974	6	178	51
50 to 99	1974	1	50	6
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	240	9 486	161	8 348	250	19 834	166	17 594	833
	1969	399	15 861	181	12 464	367	25 423	186	20 159	(NA)
Farms with—										
1 to 4	1974	47	122	21	51	14	31	4	12	1
5 to 9	1974	40	273	20	136	18	122	4	26	2
10 to 24	1974	48	825	36	628	46	758	20	366	27
25 to 49	1974	58	2 046	40	1 477	53	1 983	33	1 215	61
50 to 99	1974	27	1 929	24	1 765	57	4 102	43	3 137	173
100 to 199	1974	11	1 415	11	1 415	41	5 611	41	5 611	272
200 to 499	1974	8	(D)	8	(D)	18	4 608	18	4 608	212
500 and over	1974	1	(D)	1	(D)	3	2 619	3	2 619	86
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	139	11 017	87	9 176	182
	1969	(X)	(X)	(X)	(X)	165	7 809	60	4 712	(NA)
Sheep and lambs	1974	7	739	5	693	6	316	5	298	(NA)
	1969	10	637	7	600	9	300	7	273	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	428	[1]2 383
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	12
Goats	1974	(NA)	(NA)	4	22	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	16	237	(NA)	(NA)	3	24	(NA)
Horses and ponies	1974	169	393	75	189	13	21	6	11	6
	1969	252	793	(NA)	(NA)	43	104	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	137	1 351
	1969	149	1 865
Other hogs and pigs	1974	141	6 997
	1969	156	10 599
Lambs under 1 year old	1974	5	314
Ewes 1 year old or older	1974	5	352
Rams and wethers	1974	5	27

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	227	2 624	154	2 309
	1969	330	2 803	159	2 029
December 1 of preceding year and May 31	1974	196	1 521	143	1 376
	1969	295	1 430	151	1 015
June 1 and November 30	1974	175	1 103	121	933
	1969	263	1 373	137	1 014

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	152	(X)	62	(X)	7	(X)	2	(X)
	1969	(NA)	(X)	57	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	149	3 407	61	1 594	7	37	2	13
	1969	208	20 800	56	17 475	11	17 137	5	(D)
Hens and pullets of laying age	1974	143	3 075	60	1 487	6	17	2	13
	1969	195	20 245	52	17 334	10	16 417	5	(D)
Farms with—									
1 to 99	1974	143	3 075	60	1 487	6	17	2	13
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	388	7	199	–	–	–	–
	1969	2	12	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	1	8	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	118

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	60	1 487	2	13
	1969	52	17 334	5	(D)
Hens for table or market egg production	1974	59	1 418	2	13
Hens for hatching egg production	1974	6	69	–	–
Pullets 3 months old or older	1974	3	33	–	–
	1969	3	5	–	–
Roosters and male chickens for breeding	1974	34	74	–	–
Pullet chicks and pullets under 3 months old	1974	1	4	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	1	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	1	–	–
Heavy breed	1974	1	1	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	1	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	243	260	3 916	4 533	(X)	(X)
Sorghums for all purposes	14	7	174	39	(X)	(X)
Soybeans for beans (bushels)	93	23	4 805	612	98 297	10 806
Peanuts for nuts (pounds)	8	6	8	1	4 250	822
Wheat (bushels)	33	30	1 011	436	24 344	13 795
Other small grains for grain	–	4	–	70	(X)	(X)
Cotton (bales)	4	139	149	836	(D)	615
Tobacco (pounds)	–	1	–	1	–	800
Irish potatoes (hundredweight)	47	(NA)	20	(NA)	1 709	(NA)
Sweetpotatoes (bushels)	16	(NA)	2	(NA)	219	(NA)
Hay crops (tons, dry)	365	369	7 302	6 204	11 433	8 663
Vegetables, sweet corn, or melons for sale	20	38	57	94	(X)	(X)
Land in orchards	7	13	9	941	(X)	(X)
Berries for sale	7	4	46	29	(X)	(X)
Other crops	9	(NA)	172	385	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	132	112	2 776	2 958	155 356	86 654	–	1	–	12
Corn for silage or green chop (tons, green)	5	8	118	184	2 066	1 812	–	1	–	5
Corn for dry fodder, hogged or grazed	4	1	60	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	11	1	132	15	4 671	450	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	26	2	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	2	93	12	139	24	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	221	18 380	(X)	–	–	87	4 781	85	603	3	19
	1969	218	12 482	(X)	3	59	123	5 276	120	919	4	18
Improved pasture	1974	65	3 403	(X)	–	–	18	615	18	81	–	–
	1969	41	1 924	(X)	–	–	10	626	10	90	–	–
Corn for all purposes	1974	137	2 954	(X)	–	–	116	2 255	116	391	20	48
	1969	114	3 149	(X)	2	17	84	2 436	84	560	12	37
Sorghums for all purposes	1974	12	158	(X)	–	–	10	101	10	11	1	1
	1969	3	17	(X)	–	–	3	17	3	3	–	–
Wheat (bushels)	1974	28	955	23 269	–	–	20	783	20	93	2	3
	1969	22	410	12 765	–	–	12	304	(NA)	40	(NA)	–
Oats (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	723	–	–	1	10	(NA)	5	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	50	2 050	–	–	2	50	(NA)	9	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	81	4 683	96 727	–	–	52	2 866	52	266	2	(Z)
	1969	14	532	8 796	–	–	8	305	(NA)	56	(NA)	–
Peanuts for nuts (pounds)	1974	3	3	1 650	–	–	3	3	3	(Z)	–	–
	1969	1	–	10	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	213	5 409	9 044	–	–	75	1 656	74	246	1	10
	1969	152	4 215	6 200	1	66	54	1 521	53	191	2	3
Field seed crops	1974	9	172	(X)	–	–	1	18	1	2	–	–
	1969	17	321	(X)	–	–	5	129	5	14	–	–
Cotton (bales)	1974	3	146	(D)	–	–	2	142	2	56	1	16
	1969	46	492	339	–	–	37	387	(NA)	143	(NA)	6
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	800	–	–	1	1	(NA)	1	(NA)	–
Irish potatoes (hundredweight)	1974	17	10	800	–	–	11	2	11	2	–	–
	1969	28	6	413	–	–	11	4	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	47	(X)	–	–	10	43	10	10	–	–
	1969	11	51	(X)	–	–	5	33	5	11	–	–
Land in orchards	1974	3	6	(X)	–	–	–	–	–	–	–	–
	1969	3	932	(X)	–	–	2	(D)	2	(D)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	44	(X)	–	–	–	–	–	–	–	–
1969	3	29	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	4	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	232	209
$1,000	298	222
Commercial fertilizer — farms	230	190
acres on which used	13 303	13 527
tons	1 867	2 491
$1,000	253	199
Lime — farms	20	56
acres on which used	762	1 195
tons	1 420	2 279
$1,000	9	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	2	–
acres on which used	4	–
$1,000	(Z)	–
Insects on other crops — farms	6	9
acres on which used	258	735
$1,000	5	4
Nematodes in crops — farms	–	2
acres on which used	–	95
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops — farms	41	36
acres on which used	3 368	1 718
$1,000	25	7
Weeds or brush in pasture — farms	9	4
acres on which used	166	102
$1,000	1	(Z)
Weeds on all other land — farms	6	(NA)
acres on which used	26	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	–	2
acres on which used	–	104
$1,000	–	(Z)
Insect control on livestock and poultry — farms	19	35
$1,000	1	1
Other chemicals (see text) — farms	16	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	6
Proportion of farms — percent	0.3	2.3
Total land irrigated — acres	1	144
Average per farm — acres	1.0	24.0
Cropland irrigated — farms	1	6
acres	1	144
Harvested cropland irrigated — farms	1	4
acres	1	85
Cropland pasture irrigated — farms	–	3
acres	–	59
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	(Z)	39
Average per acre irrigated — acre-feet	(Z)	0.3
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	1	(NA)
Land in irrigated farms — acres	420	4 860
Cropland — acres	410	1 908
Harvested cropland — acres	60	1 120
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	3	3
Proportion of farms — percent	1.0	1.1
Land in farms with drainage — acres	3 842	3 472
Land drained — acres	390	63
Average per farm — acres	130.0	21.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	101	(NA)
number	348	(NA)
acres	164	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	90	65	48
$1,000	2 365	1 844	521
Farms by size of debt owed:			
Under $5,000	19	16	16
$5,000 to $9,999	19	10	12
$10,000 to $29,999	33	23	18
$30,000 to $49,999	6	7	2
$50,000 and over	13	9	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	17	18	21	22	64	77
25 to 149 days	17	122	38	408	29	
Less than 25 days	74		388		27	
Total contract labor	5	13	(NA)	(NA)	2	6
Farms reporting number of contract workers furnished by contractor	3	(NA)	10	(NA)	1	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	93	17	17	74
Cash wages paid — $1,000	121	64	29	27
Number of workers	447	21	38	388
Farms with—				
1 worker	24	14	7	15
2 workers	10	2	4	7
3 or 4 workers	18	1	5	18
5 to 9 workers	36	–	1	29
10 workers and over	5	–	–	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 610	2 167	1 126	1 078
Land in farms ... acres	242 112	268 672	212 327	202 869
Average size of farm ... acres	150	124	189	188
Approximate land area ... acres	368 640	368 640	368 640	368 640
Proportion in farms ... percent	65.7	72.9	57.6	55.0
Value of land and buildings ... $1,000	95 617	64 432	83 566	47 096
Average per farm ... dollars	59 390	29 733	74 215	43 688
Average per acre ... dollars	395	240	394	232
Farms by size:				
1 to 9 acres	60	84	13	19
10 to 49 acres	399	589	182	92
50 to 69 acres	198	325	121	121
70 to 99 acres	248	304	180	130
100 to 139 acres	167	272	136	194
140 to 179 acres	116	158	100	131
180 to 219 acres	108	102	93	87
220 to 259 acres	67	73	61	63
260 to 499 acres	162	188	158	173
500 to 999 acres	72	67	69	63
1,000 to 1,999 acres	13	4	13	4
2,000 acres and over	–	1	–	1

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 551	2 075	1 112	1 055
acres	179 364	192 609	162 381	152 444
Harvested cropland ... farms	1 402	1 819	1 075	1 018
acres	126 409	109 932	121 657	96 041
Farms by acres harvested:				
1 to 9 acres	158	334	36	440
10 to 19 acres	217	329	85	
20 to 29 acres	170	254	124	
30 to 49 acres	251	308	226	
50 to 99 acres	256	294	255	279
100 to 199 acres	182	174	182	174
200 to 499 acres	126	109	125	108
500 to 999 acres	40	16	40	16
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing ... farms	924	1 274	633	715
acres	41 772	45 809	31 191	33 750
Other cropland (see text) ... farms	395	1 076	317	(NA)
acres	11 183	36 868	9 533	22 653
Total woodland ... farms	875	1 301	627	726
acres	36 268	45 049	28 576	31 133
Other land (see text) ... farms	1 192	1 707	850	(NA)
acres	26 480	31 014	21 370	19 292
Irrigated land ... farms	5	7	5	7
acres	69	141	69	141

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	317	(NA)
acres	9 533	22 653
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	112	302
acres	2 231	11 024
Cropland on which all crops failed ... farms	76	35
acres	2 381	1 006
Cropland in cultivated summer fallow ... farms	25	56
acres	685	1 332
Cropland idle ... farms	163	284
acres	4 236	9 291
Total woodland ... farms	627	726
acres	28 576	31 133
Woodland pastured ... farms	313	362
acres	9 843	8 404

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland – Continued		
Woodland not pastured ... farms	437	525
acres	18 733	22 729
Other land ... farms	850	(NA)
acres	21 370	19 292
Pastureland and rangeland, other than cropland and woodland pasture ... farms	171	186
acres	7 989	6 461
Improved pastureland and rangeland ... farms	81	101
acres	2 846	3 693
Unimproved pastureland and rangeland ... farms	113	104
acres	5 143	2 768
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	815	812
acres	13 381	12 831

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 610	2 167	1 126	1 078
Land in farms ... acres	242 112	268 672	212 327	202 869
Harvested cropland ... acres	126 409	109 932	121 657	96 041
Farms by tenure of farm operator:				
Full owners ... number	1 143	1 585	701	615
Land in farms ... acres	108 531	142 034	81 437	83 467
Harvested cropland ... acres	41 184	41 125	37 040	29 647
Part owners ... number	379	434	351	374
Land in farms ... acres	120 614	111 026	118 452	105 813
Harvested cropland ... acres	75 675	59 136	75 192	57 615
Tenants ... number	88	148	74	89
Land in farms ... acres	12 967	15 612	12 438	13 589
Harvested cropland ... acres	9 550	9 671	9 425	8 779
Percent of tenancy	5.5	6.8	6.6	8.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	8	21	4	6
Land in farms ... acres	639	2 247	490	1 546
Harvested cropland ... acres	298	410	275	334
Full owners ... number	7	14	4	1
Land in farms ... acres	620	1 138	490	515
Harvested cropland ... acres	295	103	275	50
Part owners ... number	1	5	–	4
Land in farms ... acres	19	891	–	816
Harvested cropland ... acres	3	174	–	154
Tenants ... number	–	2	–	1
Land in farms ... acres	–	218	–	215
Harvested cropland ... acres	–	133	–	130
Percent of tenancy	–	9.5	–	16.6
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 035	936
Land in farms ... acres	(NA)	(NA)	184 733	164 965

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	89	136
Land in farms ... acres	(NA)	(NA)	(D)	36 963
Corporation ... number	(NA)	(NA)	2	3
Land in farms ... acres	(NA)	(NA)	(D)	280
Other ... number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	661
Farm operators by age group:[2]				
Under 25 years	32	41	22	24
25 to 34 years	205	172	147	79
35 to 44 years	269	325	181	182
45 to 54 years	355	577	266	333
55 to 64 years	460	554	310	321
65 years and over	285	498	198	139
Average age	51.6	53.3	51.4	51.3
Farm operators by place of residence:[2]				
On farm operated	971	1 532	730	863
On another farm	134	384	83	125
In a rural area, not on a farm	51		45	
In a city, town, or urban area	123		78	
Farm operators reporting days of work off farm:[2]				
None	515	(NA)	428	(NA)
1 to 49 days	53	192	40	93
50 to 99 days	40	108	28	60
100 to 149 days	49	231	28	84
150 to 199 days	59		44	
200 days and over	522	727	271	260
Farm operators by principal occupation:[2]				
Farming	962	(NA)	773	(NA)
Other	644	(NA)	351	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	131	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	49	52	48	52
$40,000 to $99,999	121		121	
$20,000 to $39,999	139	115	139	115
$10,000 to $19,999	234	213	233	213
$5,000 to $9,999	298	307	298	307
$2,500 to $4,999	277	366	277	365
Under $2,500 (see text)	492	1 114	10	26
$2,000 to $2,499	79	146	(X)	(X)
$1,500 to $1,999	93	173	(X)	(X)
$1,000 to $1,499	111	201	(X)	(X)
Under $1,000 (see text)	209	594	(X)	(X)
Market value of agricultural products sold ... $1,000	26 726	14 474	25 969	13 300
Average per farm ... dollars	16 600	6 679	23 063	12 337
Crops, including hay ... farms	1 214	1 621	987	(NA)
... $1,000	14 514	5 144	14 257	4 531
Nursery and greenhouse products ... farms	12		8	4
... $1,000	92		88	21
Forest products ... farms	42	76	39	56
... $1,000	63	102	61	96
Livestock, poultry, and their products ... farms	1 076	1 467	774	910
... $1,000	12 057	9 229	11 562	8 652
Poultry and poultry products ... farms	56	(NA)	36	38
... $1,000	16	(NA)	14	33

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	987	(NA)
... $1,000	14 257	4 531
Grains ... farms	954	784
... $1,000	13 036	3 591
Tobacco ... farms	33	95
... $1,000	146	223
Cotton and cottonseed ... farms	149	347
... $1,000	529	350
Field seeds, hay, forage, and silage ... farms	187	221
... $1,000	498	273
Other field crops ... farms	18	21
... $1,000	30	16
Vegetables, sweet corn, and melons ... farms	17	24
... $1,000	16	29
Fruits, nuts, and berries ... farms	3	8
... $1,000	1	48
Livestock, poultry, and their products ... farms	774	910
... $1,000	11 562	8 652
Poultry and poultry products ... farms	36	38
... $1,000	14	33
Dairy products ... farms	94	202
... $1,000	3 881	2 566
Cattle and calves ... farms	611	(NA)
... $1,000	1 787	1 816
Hogs and pigs ... farms	423	(NA)
... $1,000	5 876	4 238
Sheep, lambs, and wool ... farms	1	
... $1,000	(Z)	
Other livestock and livestock products ... farms	18	
... $1,000	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	617	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	342	(NA)	245	(NA)
... $1,000	461	(NA)	343	(NA)
Customwork and other agricultural services ... farms	108	187	88	137
... $1,000	167	243	145	202
Recreational services ... farms	6	13	4	8
... $1,000	3	10	3	8
Government farm programs ... farms	120	1 142	87	609
... $1,000	70	1 305	59	932
Rent of farmland or from lease or sale of allotments ... farms	140	(NA)	80	(NA)
... $1,000	204	(NA)	131	(NA)
Other farm-related sources ... farms	24	(NA)	13	(NA)
... $1,000	16	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	135	(NA)	94	(NA)
... $1,000	126	(NA)	96	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	657
... $1,000	5 757
Nonfarm business, excluding farm related ... farms	136
... $1,000	1 613
Cash wages, salaries, commissions, and tips ... farms	441
... $1,000	3 506
Interest, dividends, or royalties ... farms	206
... $1,000	221
Federal Social Security, pensions, retirement pay, etc. ... farms	140
... $1,000	331
Rent income of nonfarm property ... farms	42
... $1,000	86

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 607	2 167	1 126	1 078
... $1,000	17 423	10 883	16 533	9 777
Farms with—				
$1 to $999	290	757	62	166
$1,000 to $1,999	257	391	118	
$2,000 to $2,999	194	204	122	136
$3,000 to $4,999	233	278	199	245
$5,000 to $9,999	247	276	241	271
$10,000 to $19,999	185	261	184	148
$20,000 to $39,999	111		111	80
$40,000 to $59,999	36		36	32
$60,000 and over	54		53	
Livestock and poultry purchased ... farms	599	818	411	526
... $1,000	1 501	1 456	1 395	1 355
Feed for livestock and poultry purchased ... farms	1 094	1 337	746	835
... $1,000	4 365	2 562	4 116	2 376
Commercially mixed formula feeds ... farms	849	993	632	719
... $1,000	2 858	1 695	2 749	1 615
Feed ingredients ... farms	(NA)	(NA)	188	175
... $1,000	(NA)	(NA)	324	159
Whole grains ... farms	(NA)	(NA)	265	356
... $1,000	(NA)	(NA)	964	553
Hay, green chop, and silage ... farms	(NA)	(NA)	96	106
... $1,000	(NA)	(NA)	78	49
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	419	(NA)
... $1,000	(NA)	(NA)	116	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	1 054	1 503	853	953
... $1,000	808	419	786	373
Commercial fertilizer purchased ... farms	1 204	1 660	887	953
... $1,000	2 513	1 093	2 420	988
Other agricultural chemicals purchased ... farms	706	(NA)	612	(NA)
... $1,000	654	314	642	278
Lime ... farms	(NA)	648	203	408
... $1,000	(NA)	122	126	101
Gasoline and other petroleum fuel and oil for farm business ... farms	1 535	2 089	1 092	1 077
... $1,000	1 129	731	1 043	593
Gasoline ... farms	(NA)	(NA)	1 006	1 038
... $1,000	(NA)	(NA)	583	366
Diesel oil ... farms	(NA)	(NA)	495	403
... $1,000	(NA)	(NA)	316	146
LP gas, butane, and propane ... farms	(NA)	(NA)	75	97
... $1,000	(NA)	(NA)	15	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 092	1 077
... $1,000	(NA)	(NA)	131	68
Hired farm labor ... farms	396	814	310	533
... $1,000	663	521	556	417
Contract labor ... farms	23	1 121	15	41
... $1,000	18	484	16	13
Machine hire and customwork ... farms	645		511	662
... $1,000	419		387	379
All other production expenses ... farms	1 502	1 774	1 122	1 072
... $1,000	5 352	3 304	5 057	3 003

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 401	2 045	977	1 050
... $1,000	23 710	13 951	20 373	10 667
Average per farm ... dollars	16 924	6 821	20 853	10 159
Farms by value group:				
$1 to $999	19	241	10	389
$1,000 to $4,999	322	970	184	
$5,000 to $9,999	390	381	203	277
$10,000 to $19,999	293	289	224	233
$20,000 to $29,999	131	164	116	86
$30,000 to $49,999	150		145	48
$50,000 to $69,999	54		54	17
$70,000 and over	42		41	
Selected Machinery and Equipment				
Automobiles ... farms	1 031	1 531	730	833
... number	1 281	1 876	922	1 041
mfd in last 5 years, number	704	1 072	530	639
Motor trucks, including pickups ... farms	1 152	1 443	838	866
... number	1 705	1 836	1 366	1 222
mfd in last 5 years, number	540	822	477	545
Wheel tractors ... farms	1 220	1 750	882	967
... number	1 955	2 491	1 557	1 580
mfd in last 5 years, number	480	1 023	446	747
Crawler tractors ... farms	24		18	29
... number	26		19	32
mfd in last 5 years, number	2		2	14

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	338	292	318	265
... number	368	317	343	289
mfd in last 5 years, number	153	226	149	208
Corn heads for combines ... farms	219	448	210	157
... number	222	481	213	160
mfd in last 5 years, number	97	229	97	112
Other cornpickers and picker-shellers ... farms	261		227	262
... number	267		233	269
mfd in last 5 years, number	23		21	94
Mower conditioners ... farms	148	(NA)	133	(NA)
... number	168	(NA)	153	(NA)
mfd in last 5 years, number	49	(NA)	47	(NA)
Pickup balers ... farms	198	208	167	182
... number	201	212	170	184
mfd in last 5 years, number	43	90	37	83
Windrowers, pull and self-propelled ... farms	58	(NA)	55	73
... number	60	(NA)	57	74
mfd in last 5 years, number	10	(NA)	10	37
Field forage harvesters, shear bar or flywheel type ... farms	78	(NA)	75	73
... number	89	(NA)	86	83
mfd in last 5 years, number	43	(NA)	42	59

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry ... 1974	1 117	(X)	778	(X)	1 076	(X)	774	(X)	11 562
Any cattle, hogs, or sheep ... 1974	1 077	(X)	758	(X)	1 065	(X)	770	(X)	7 663
1969	1 439	(X)	879	(X)	1 431	(X)	898	(X)	(NA)
Cattle and calves ... 1974	923	32 659	630	27 173	850	12 437	611	10 727	1 787
1969	1 088	28 192	673	23 429	1 055	15 363	673	12 984	1 816
Farms with —									
1 to 4 ... 1974	69	210	33	101	216	575	104	268	48
5 to 9 ... 1974	102	731	36	262	200	1 332	123	806	143
10 to 19 ... 1974	218	3 116	122	1 750	243	3 204	201	2 673	474
20 to 49 ... 1974	327	9 864	247	7 574	156	4 576	149	4 417	667
50 to 99 ... 1974	144	9 556	130	8 689	29	1 862	29	1 862	310
100 to 199 ... 1974	54	6 768	54	6 768	5	(D)	4	(D)	(D)
200 to 499 ... 1974	9	2 414	8	2 029	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	765	17 755	545	14 938	(NA)	(NA)	(NA)	(NA)	(NA)
1969	858	14 133	575	12 192	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	667	12 678	468	10 087	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 239	406	6 618	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	160	5 077	126	4 851	(NA)	(NA)	(NA)	(NA)	(NA)
1969	307	5 894	238	5 574	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	94	(X)	3 881
1969	(X)	(X)	(X)	(X)	(NA)	(X)	202	(X)	2 566

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	667	12 678	468	10 087
Farms with —				
1 to 4	89	228	50	139
5 to 9	116	810	66	452
10 to 19	216	2 989	152	2 110
20 to 49	208	5 877	163	4 707
50 to 99	34	2 224	33	2 129
100 to 199	4	550	4	550
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	160	5 077	126	4 851
Farms with —				
1 or 2	47	63	24	31
3 or 4	13	46	8	27
5 to 9	12	77	12	77
10 to 19	18	233	13	177
20 to 49	21	718	21	718
50 to 99	39	2 587	39	2 587
100 to 199	9	(D)	8	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over — Farms	Number	Dollars (1,000)
Cattle sold	449	5 818	1 305
Farms with —			
1 to 4	121	312	66
5 to 9	118	761	159
10 to 19	125	1 664	369
20 to 49	72	1 893	412
50 to 99	9	587	180
100 to 199	3	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	378	4 909	481
Farms with —			
1 or 2	54	84	10
3 or 4	41	139	15
5 to 9	97	637	73
10 to 19	102	1 314	141
20 to 49	76	2 255	210
50 to 99	8	480	32
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	442	6 390
	1969	538	6 596
Beef heifers	1974	380	4 534
Milk heifers	1974	81	1 856
Steers, steer calves, bulls, and bull calves	1974	490	5 845
	1969	557	4 641

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	72	798	189
	1969	16	745	(NA)
Farms with—				
1 to 9	1974	40	151	33
10 to 19	1974	20	259	57
20 to 49	1974	9	203	40
50 to 99	1974	3	185	60
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	468	47 786	377	45 910	518	79 926	423	76 963	5 876
	1969	893	62 430	619	58 013	897	99 390	649	92 321	(NA)
Farms with—										
1 to 4	1974	51	130	27	72	15	39	11	29	3
5 to 9	1974	42	294	27	189	37	248	14	85	6
10 to 24	1974	94	1 539	64	1 059	87	1 408	52	843	63
25 to 49	1974	94	3 325	82	2 902	101	3 498	83	2 914	208
50 to 99	1974	99	6 675	90	6 100	131	9 248	119	8 407	610
100 to 199	1974	38	4 643	38	4 643	65	8 129	64	8 012	566
200 to 499	1974	32	9 614	31	9 379	55	16 267	53	15 584	1 031
500 and over	1974	18	21 566	18	21 566	27	41 089	27	41 089	3 389
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	106	8 732	66	7 261	152
	1969	(X)	(X)	(X)	(X)	271	15 832	152	11 954	(NA)
Sheep and lambs	1974	4	73	1	40	2	30	1	10	(NA)
	1969	19	819	10	666	12	519	7	384	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	20	[1]150
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	4	52	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	25	351	(NA)	(NA)	9	85	(NA)
Horses and ponies	1974	161	429	98	273	19	35	13	23	4
	1969	280	700	(NA)	(NA)	26	176	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	310	5 410
	1969	512	6 600
Other hogs and pigs	1974	349	40 500
	1969	577	51 413
Lambs under 1 year old	1974	1	20
Ewes 1 year old or older	1974	1	18
Rams and wethers	1974	1	2

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	421	7 834	343	7 410
	1969	761	9 429	548	8 418
December 1 of preceding year and May 31	1974	385	4 074	321	3 842
	1969	683	4 930	499	4 334
June 1 and November 30	1974	340	3 760	284	3 568
	1969	615	4 499	479	4 084

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	208	(X)	130	(X)	25	(X)	15	(X)
	1969	(NA)	(X)	202	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	205	6 156	127	4 511	24	1 123	15	1 003
	1969	393	14 156	198	9 626	21	2 443	14	2 288
Hens and pullets of laying age	1974	201	5 743	125	4 306	24	1 122	15	1 002
	1969	374	13 088	187	8 928	17	2 400	14	2 288
Farms with—									
1 to 99	1974	192	3 917	116	2 480	22	522	13	402
100 to 399	1974	7	826	7	826	2	600	2	600
400 to 1,599	1974	2	1 000	2	1 000	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	80	1	10	1	2	–	–
	1969	3	88	3	88	1	4	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	16	36	14
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	38	33

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	125	4 306	15	1 002
	1969	187	8 928	14	2 288
Hens for table or market egg production	1974	124	4 232	15	1 002
Hens for hatching egg production	1974	5	74	–	–
Pullets 3 months old or older	1974	2	26	–	–
	1969	4	397	–	–
Roosters and male chickens for breeding	1974	47	179	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	3	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	6	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	11	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	795	979	33 151	35 073	(X)	(X)
Sorghums for all purposes	74	38	2 594	837	(X)	(X)
Soybeans for beans (bushels)	975	988	71 280	52 351	1 473 141	1 234 244
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	270	176	10 811	4 156	328 906	141 708
Other small grains for grain	17	17	140	382	(X)	(X)
Cotton (bales)	178	680	4 768	5 301	2 737	5 113
Tobacco (pounds)	39	116	101	294	162 480	498 664
Irish potatoes (hundredweight)	11	(NA)	21	(NA)	1 316	(NA)
Sweetpotatoes (bushels)	13	(NA)	29	(NA)	5 203	(NA)
Hay crops (tons, dry)	628	740	11 626	11 771	19 862	19 019
Vegetables, sweet corn, or melons for sale	27	37	43	124	(X)	(X)
Land in orchards	10	15	12	100	(X)	(X)
Berries for sale	3	6	2	10	(X)	(X)
Other crops	48	(NA)	398	2 655	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	640	665	27 214	27 600	1 843 550	1 749 617	1	1	7	18
Corn for silage or green chop (tons, green)	107	145	4 668	4 196	58 972	52 536	–	1	–	38
Corn for dry fodder, hogged or grazed	23	48	355	793	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	55	23	2 254	613	114 488	33 858	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	287	200	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	32	12	586	151	1 397	272	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	633	31 191	(X)	1	20	139	4 673	131	525	9	68
	1969	715	33 750	(X)	2	22	228	6 739	218	1 151	23	64
Improved pasture	1974	81	2 846	(X)	–	–	14	570	14	60	–	–
	1969	101	3 693	(X)	–	–	26	1 040	25	181	2	20
Corn for all purposes	1974	674	32 237	(X)	1	7	551	27 552	535	5 153	280	1 641
	1969	729	32 589	(X)	2	56	577	26 868	550	4 590	339	1 696
Sorghums for all purposes	1974	66	2 541	(X)	–	–	47	1 639	43	202	24	69
	1969	32	813	(X)	–	–	22	598	21	83	11	24
Wheat (bushels)	1974	252	10 643	324 530	–	–	197	9 004	186	1 136	38	124
	1969	157	3 971	135 718	–	–	111	2 793	(NA)	392	(NA)	41
Oats (bushels)	1974	12	101	3 334	–	–	5	35	5	7	–	–
	1969	12	246	11 506	–	–	7	59	(NA)	10	(NA)	2
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	107	5 280	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	16	200	–	–	–	–	–	–	–	–
	1969	2	14	225	–	–	2	14	(NA)	1	(NA)	–
Other small grains for grain	1974	1	15	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	845	69 826	1 450 315	1	24	445	44 267	424	3 977	28	278
	1969	606	45 906	1 097 667	1	24	357	28 717	(NA)	2 448	(NA)	149
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	476	9 596	16 766	–	–	96	2 383	92	346	9	18
	1969	442	8 279	14 124	–	–	67	1 328	61	204	12	30
Field seed crops	1974	29	273	(X)	–	–	3	34	3	4	–	–
	1969	106	1 726	(X)	1	7	6	114	6	13	1	2
Cotton (bales)	1974	152	4 629	2 660	2	12	140	4 526	133	858	27	60
	1969	366	4 124	4 045	2	30	331	3 842	(NA)	682	(NA)	172
Tobacco (pounds)	1974	33	94	153 422	1	4	33	94	33	55	2	5
	1969	95	266	458 773	–	–	95	266	(NA)	169	(NA)	(Z)
Irish potatoes (hundredweight)	1974	9	21	1 276	–	–	2	10	2	4	–	–
	1969	3	–	19	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	18	33	(X)	–	–	13	29	13	15	–	–
	1969	22	104	(X)	–	–	12	33	11	7	3	1
Land in orchards	1974	6	8	(X)	–	–	–	–	–	–	–	–
	1969	8	93	(X)	–	–	5	85	5	28	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	2	(X)	–	–	1	1	1	(Z)	–	–
1969	3	8	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	8	3	(X)	–	–	3	2	3	2	–	–
1969	4	6	(X)	1	(Z)	1	3	1	3	–	–
Other crops 1974	14	65	(X)	–	–	11	48	12	19	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	931	987
$1,000	3 062	1 266
Commercial fertilizer — farms	887	866
acres on which used	95 184	72 691
tons	14 666	12 186
$1,000	2 420	988
Lime — farms	203	408
acres on which used	9 820	10 702
tons	17 646	19 755
$1,000	126	101
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	12	7
acres on which used	354	107
$1,000	2	1
Insects on other crops — farms	91	229
acres on which used	9 321	11 567
$1,000	73	41
Nematodes in crops — farms	2	3
acres on which used	155	121
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	5	11
acres on which used	211	353
$1,000	1	7
Weeds or grass in crops — farms	418	433
acres on which used	55 253	27 319
$1,000	398	112
Weeds or brush in pasture — farms	5	24
acres on which used	28	375
$1,000	(Z)	2
Weeds on all other land — farms	29	(NA)
acres on which used	211	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5	5
acres on which used	594	93
$1,000	4	1
Insect control on livestock and poultry — farms	64	178
$1,000	4	10
Other chemicals (see text) — farms	95	(NA)
$1,000	29	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	5	7
Proportion of farms — percent	0.4	0.6
Total land irrigated — acres	69	141
Average per farm — acres	13.8	20.1
Cropland irrigated — farms	5	7
acres	69	141
Harvested cropland irrigated — farms	4	6
acres	49	119
Cropland pasture irrigated — farms	1	2
acres	20	22
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	25	50
Average per acre irrigated — acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches — farms	2	(NA)
acres	37	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	20	(NA)
Other sprinkler systems — farms	2	(NA)
acres	12	(NA)
Land in irrigated farms — acres	575	925
Cropland — acres	494	718
Harvested cropland — acres	339	445
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	30	54
Proportion of farms — percent	2.7	5.0
Land in farms with drainage — acres	11 880	14 504
Land drained — acres	2 786	6 671
Average per farm — acres	92.9	123.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	366	(NA)
number	1 222	(NA)
acres	704	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	378	303	178
$1,000	10 914	8 282	2 632
Farms by size of debt owed:			
Under $5,000	71	52	63
$5,000 to $9,999	76	56	41
$10,000 to $29,999	121	106	45
$30,000 to $49,999	34	36	17
$50,000 and over	76	53	12

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	58	49	97	80	381	417
25 to 149 days	66	508	131	1 524	94	
Less than 25 days	234		1 331		80	
Total contract labor	15	41	(NA)	(NA)	16	13
Farms reporting number of contract workers furnished by contractor	6	(NA)	57	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	310	58	66	234
Cash wages paid $1,000	556	381	94	80
Number of workers	1 559	97	131	1 331
Farms with—				
1 worker	117	32	37	86
2 workers	53	19	17	34
3 or 4 workers	53	6	7	36
5 to 9 workers	51	1	3	42
10 workers and over	36	–	2	36

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farms ... number	1 126	1 355	572	527
Land in farms ... acres	146 904	161 731	109 964	108 998
Average size of farm ... acres	130	119	192	207
Approximate land area ... acres	244 736	244 736	244 736	244 736
Proportion in farms ... percent	60.0	66.1	44.9	44.5
Value of land and buildings ... $1,000	63 753	40 105	45 408	26 636
Average per farm ... dollars	56 619	29 597	79 385	50 543
Average per acre ... dollars	434	248	413	244
Farms by size:				
1 to 9 acres	71	102	19	9
10 to 49 acres	309	385	91	58
50 to 69 acres	162	180	69	47
70 to 99 acres	155	209	79	90
100 to 139 acres	149	174	91	100
140 to 179 acres	89	105	59	62
180 to 219 acres	57	68	50	48
220 to 259 acres	37	30	30	27
260 to 499 acres	73	74	62	61
500 to 999 acres	17	25	15	22
1,000 to 1,999 acres	5	1	5	1
2,000 acres and over	2	2	2	2

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Land in Farms According to Use				
Total cropland ... farms	1 091	1 308	557	520
... acres	76 836	78 484	54 932	51 402
Harvested cropland ... farms	948	1 106	524	500
... acres	25 525	25 237	20 731	18 481
Farms by acres harvested:				
1 to 9 acres	338	448	100	
10 to 19 acres	203	243	102	382
20 to 29 acres	149	130	97	
30 to 49 acres	146	152	122	
50 to 99 acres	73	99	65	84
100 to 199 acres	25	28	24	28
200 to 499 acres	12	5	12	5
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	831	1 011	444	436
... acres	46 252	44 674	31 477	28 589
Other cropland (see text) ... farms	154	439	84	(NA)
... acres	5 059	8 573	2 724	4 332
Total woodland ... farms	707	953	391	428
... acres	50 186	65 164	40 886	48 109
Other land (see text) ... farms	791	979	407	(NA)
... acres	19 882	18 083	14 146	9 487
Irrigated land ... farms	3	2	1	1
... acres	13	36	5	35

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Other cropland ... farms	84	(NA)
... acres	2 724	4 332
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	51	88
... acres	1 070	1 925
Cropland on which all crops failed ... farms	8	4
... acres	62	17
Cropland in cultivated summer fallow ... farms	12	27
... acres	1 030	491
Cropland idle ... farms	28	84
... acres	562	1 899
Total woodland ... farms	391	428
... acres	40 886	48 109
Woodland pastured ... farms	262	239
... acres	9 108	8 924

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total woodland—Continued		
Woodland not pastured ... farms	241	278
... acres	31 778	39 185
Other land ... farms	407	(NA)
... acres	14 146	9 487
Pastureland and rangeland, other than cropland and woodland pasture ... farms	141	115
... acres	10 500	6 384
Improved pastureland and rangeland ... farms	123	71
... acres	8 445	3 941
Unimproved pastureland and rangeland ... farms	38	61
... acres	2 055	2 443
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	367	359
... acres	3 646	3 103

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All farm operators ... number	1 126	1 355	572	527
Land in farms ... acres	146 904	161 731	109 964	108 998
Harvested cropland ... acres	25 525	25 237	20 731	18 481
Farms by tenure of farm operator:				
Full owners ... number	925	1 113	427	394
Land in farms ... acres	113 896	128 618	80 537	82 401
Harvested cropland ... acres	16 819	17 584	12 726	12 159
Part owners ... number	149	203	114	125
Land in farms ... acres	27 808	30 034	25 223	25 121
Harvested cropland ... acres	6 945	6 747	6 554	5 979
Tenants ... number	52	39	31	8
Land in farms ... acres	5 200	3 079	4 204	1 476
Harvested cropland ... acres	1 761	906	1 451	343
Percent of tenancy	4.6	2.8	5.4	1.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ... number	8	3	4	–
Land in farms ... acres	442	74	190	–
Harvested cropland ... acres	54	–	50	–
Full owners ... number	8	3	4	–
Land in farms ... acres	442	74	190	–
Harvested cropland ... acres	54	–	50	–
Part owners ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	527	457
Land in farms ... acres	(NA)	(NA)	96 098	70 908

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by type of organization—Con.				
Partnership ... number	(NA)	(NA)	44	66
Land in farms ... acres	(NA)	(NA)	13 356	37 546
Corporation ... number	(NA)	(NA)	1	2
Land in farms ... acres	(NA)	(NA)	510	424
Other ... number	(NA)	(NA)	–	2
... acres	(NA)	(NA)	–	120
Farm operators by age group:[2]				
Under 25 years	37	21	23	7
25 to 34 years	126	132	46	57
35 to 44 years	178	260	96	111
45 to 54 years	298	331	153	134
55 to 64 years	276	373	158	156
65 years and over	210	238	95	62
Average age	51.6	51.8	51.5	50.3
Farm operators by place of residence:[2]				
On farm operated	730	985	409	405
On another farm	48		19	
In a rural area, not on a farm	43	199	19	59
In a city, town, or urban area	56		34	
Farm operators reporting days of work off farm:[2]				
None	278	(NA)	144	(NA)
1 to 49 days	92	131	33	50
50 to 99 days	32	53	21	25
100 to 149 days	24	136	21	52
150 to 199 days	51		33	
200 days and over	453	519	180	145
Farm operators by principal occupation:[2]				
Farming	531	(NA)	342	(NA)
Other	594	(NA)	229	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	12	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	11	17	11	17
$40,000 to $99,999	30		30	
$20,000 to $39,999	27	28	27	28
$10,000 to $19,999	76	78	76	78
$5,000 to $9,999	180	187	180	187
$2,500 to $4,999	239	204	239	204
Under $2,500 (see text)	563	841	9	13
$2,000 to $2,499	84	107	(X)	(X)
$1,500 to $1,999	125	126	(X)	(X)
$1,000 to $1,499	136	136	(X)	(X)
Under $1,000 (see text)	218	472	(X)	(X)
Market value of agricultural products sold ... $1,000	8 402	5 978	7 730	5 143
Average per farm ... dollars	7 462	4 411	13 515	9 759
Crops, including hay ... farms	744	1 031	436	(NA)
$1,000	2 076	1 321	1 798	953
Nursery and greenhouse products ... farms	-		-	-
$1,000	-		-	-
Forest products ... farms	82	83	60	48
$1,000	193	168	186	153
Livestock, poultry, and their products ... farms	952	1 048	548	509
$1,000	6 133	4 489	5 746	4 037
Poultry and poultry products ... farms	55	(NA)	35	16
$1,000	11	(NA)	8	48

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	436	(NA)
$1,000	1 798	953
Grains ... farms	145	149
$1,000	539	234
Tobacco ... farms	361	404
$1,000	984	498
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	127	125
$1,000	227	155
Other field crops ... farms	17	23
$1,000	33	47
Vegetables, sweet corn, and melons ... farms	10	10
$1,000	14	16
Fruits, nuts, and berries ... farms	1	6
$1,000	(Z)	4
Livestock, poultry, and their products ... farms	548	509
$1,000	5 746	4 037
Poultry and poultry products ... farms	35	16
$1,000	8	48
Dairy products ... farms	74	124
$1,000	2 755	1 332
Cattle and calves ... farms	514	(NA)
$1,000	1 845	1 597
Hogs and pigs ... farms	257	(NA)
$1,000	1 119	1 061
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	23	
$1,000	19	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	587	(NA)	217	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	267	(NA)	156	(NA)
$1,000	213	(NA)	162	(NA)
Customwork and other agricultural services ... farms	80	106	54	69
$1,000	116	106	96	80
Recreational services ... farms	-	17	-	3
$1,000	-	7	-	(Z)
Government farm programs ... farms	151	509	97	246
$1,000	51	283	44	184
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	18	(NA)
$1,000	35	(NA)	17	(NA)
Other farm-related sources ... farms	21	(NA)	10	(NA)
$1,000	10	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	74	(NA)	44	(NA)
$1,000	82	(NA)	56	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	398
$1,000	3 348
Nonfarm business, excluding farm related ... farms	101
$1,000	848
Cash wages, salaries, commissions, and tips ... farms	257
$1,000	2 060
Interest, dividends, or royalties ... farms	122
$1,000	151
Federal Social Security, pensions, retirement pay, etc. ... farms	91
$1,000	234
Rent income of nonfarm property ... farms	23
$1,000	56

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 123	1 355	572	527
$1,000	7 351	4 542	6 630	3 782
Farms with—				
$1 to $999	337	591	31	82
$1,000 to $1,999	229	237	96	
$2,000 to $2,999	138	152	86	103
$3,000 to $4,999	173	156	124	133
$5,000 to $9,999	125	135	114	125
$10,000 to $19,999	54	84	54	50
$20,000 to $39,999	30		30	25
$40,000 to $59,999	12		12	9
$60,000 and over	25		25	
Livestock and poultry purchased ... farms	387	559	233	282
$1,000	991	706	897	605
Feed for livestock and poultry purchased ... farms	922	948	486	453
$1,000	2 353	1 090	2 162	953
Commercially mixed formula feeds ... farms	666	555	411	353
$1,000	1 766	721	1 691	667
Feed ingredients ... farms	(NA)	(NA)	153	110
$1,000	(NA)	(NA)	149	125
Whole grains ... farms	(NA)	(NA)	217	197
$1,000	(NA)	(NA)	282	132
Hay, green chop, and silage ... farms	(NA)	(NA)	44	53
$1,000	(NA)	(NA)	39	28
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	297	(NA)
$1,000	(NA)	(NA)	64	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	495	653	306	359
$1,000	110	82	99	60
Commercial fertilizer purchased ... farms	979	1 191	533	511
$1,000	945	527	812	413
Other agricultural chemicals purchased ... farms	416	(NA)	284	(NA)
$1,000	96	79	87	61
Lime ... farms	(NA)	299	79	148
$1,000	(NA)	39	28	28
Gasoline and other petroleum fuel and oil for farm business ... farms	1 063	1 251	558	523
$1,000	342	241	279	168
Gasoline ... farms	(NA)	(NA)	537	475
$1,000	(NA)	(NA)	178	115
Diesel oil ... farms	(NA)	(NA)	189	180
$1,000	(NA)	(NA)	59	28
LP gas, butane, and propane ... farms	(NA)	(NA)	4	33
$1,000	(NA)	(NA)	(Z)	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	558	523
$1,000	(NA)	(NA)	42	21
Hired farm labor ... farms	383	653	252	335
$1,000	508	307	482	266
Contract labor ... farms	48	556	28	36
$1,000	55	160	51	15
Machine hire and customwork ... farms	388		246	287
$1,000	155		128	109
All other production expenses ... farms	984	1 061	567	525
$1,000	1 795	1 349	1 569	1 133

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms	1 032	1 228	523	509
$1,000	10 384	4 940	6 965	3 126
Average per farm ..... dollars	10 062	4 023	13 317	6 140
Farms by value group:				
$1 to $999	22	183	5	262
$1,000 to $4,999	306	704	130	
$5,000 to $9,999	379	236	141	157
$10,000 to $19,999	211	78	143	70
$20,000 to $29,999	55	27	46	17
$30,000 to $49,999	43		42	1
$50,000 to $69,999	8		8	2
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles ..... farms	724	778	358	309
number	903	929	477	376
mfd in last 5 years, number	420	477	215	228
Motor trucks, including pickups ..... farms	856	899	450	432
number	1 020	1 014	598	529
mfd in last 5 years, number	310	426	231	236
Wheel tractors ..... farms	828	907	449	443
number	1 098	1 152	688	624
mfd in last 5 years, number	177	385	150	237
Crawler tractors ..... farms	27		22	12
number	35		28	12
mfd in last 5 years, number	3		3	5

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ..... farms	42	29	40	27
number	42	29	40	27
mfd in last 5 years, number	12	19	12	18
Corn heads for combines ..... farms	16	164	16	19
number	17	171	17	19
mfd in last 5 years, number	4	76	4	15
Other cornpickers and picker-shellers ..... farms	136		124	119
number	140		128	122
mfd in last 5 years, number	21		21	51
Mower conditioners ..... farms	130	(NA)	98	(NA)
number	141	(NA)	108	(NA)
mfd in last 5 years, number	40	(NA)	36	(NA)
Pickup balers ..... farms	222	215	184	161
number	226	218	186	164
mfd in last 5 years, number	59	110	51	83
Windrowers, pull and self-propelled ..... farms	86	(NA)	78	73
number	87	(NA)	79	75
mfd in last 5 years, number	21	(NA)	21	31
Field forage harvesters, shear bar or flywheel type ..... farms	43	(NA)	39	19
number	45	(NA)	41	20
mfd in last 5 years, number	16	(NA)	16	12

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms — Farms	Inventory: All farms — Number	Inventory: Farms with sales of $2,500 and over — Farms	Inventory: Farms with sales of $2,500 and over — Number	Sales: All farms — Farms	Sales: All farms — Number	Sales: Farms with sales of $2,500 and over — Farms	Sales: Farms with sales of $2,500 and over — Number	Sales: Farms with sales of $2,500 and over — Dollars (1,000)
Any livestock or poultry 1974	1 001	(X)	543	(X)	952	(X)	548	(X)	5 746
Any cattle, hogs, or sheep 1974	980	(X)	540	(X)	939	(X)	546	(X)	2 964
1969	1 066	(X)	506	(X)	1 034	(X)	507	(X)	(NA)
Cattle and calves 1974	945	41 418	522	32 429	873	14 745	514	12 258	1 845
1969	975	30 439	469	24 021	917	15 546	464	12 734	1 597
Farms with —									
1 to 4 1974	52	141	19	54	203	505	62	135	21
5 to 9 1974	106	729	22	148	221	1 497	96	674	105
10 to 19 1974	197	2 714	71	962	209	2 814	123	1 694	231
20 to 49 1974	326	10 206	182	5 831	194	5 830	187	5 656	793
50 to 99 1974	180	12 058	144	9 864	35	2 157	35	2 157	360
100 to 199 1974	64	8 406	64	8 406	9	(D)	9	(D)	(D)
200 to 499 1974	18	(D)	18	(D)	2	(D)	2	(D)	(D)
500 and over 1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved 1974	807	21 996	479	17 632	(NA)	(NA)	(NA)	(NA)	(NA)
1969	773	15 097	412	12 393	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows 1974	711	17 666	419	13 516	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 449	320	9 050	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows 1974	215	4 330	136	4 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	296	3 648	176	3 343	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold 1974	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	2 755
1969	(X)	(X)	(X)	(X)	(NA)	(X)	124	(X)	1 332

	Inventory, 1974: All farms — Farms	Inventory, 1974: All farms — Number	Inventory, 1974: Farms with sales of $2,500 and over — Farms	Inventory, 1974: Farms with sales of $2,500 and over — Number
Beef cows	711	17 666	419	13 516
Farms with —				
1 to 4	73	211	33	105
5 to 9	124	847	45	308
10 to 19	184	2 512	86	1 175
20 to 49	259	7 814	186	5 753
50 to 99	56	3 563	54	3 456
100 to 199	11	1 450	11	1 450
200 to 499	3	(D)	3	(D)
500 and over	1	(D)	1	(D)
Milk cows	215	4 330	136	4 116
Farms with —				
1 or 2	91	127	45	63
3 or 4	31	100	14	48
5 to 9	26	163	10	65
10 to 19	22	301	22	301
20 to 49	20	624	20	624
50 to 99	13	869	13	869
100 to 199	9	1 070	9	1 070
200 to 499	2	(D)	2	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	337	5 418	1 152
Farms with —			
1 to 4	85	197	42
5 to 9	80	555	114
10 to 19	82	1 093	240
20 to 49	71	1 955	377
50 to 99	14	848	172
100 to 199	4	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	417	6 840	693
Farms with —			
1 or 2	61	101	10
3 or 4	40	138	17
5 to 9	81	527	60
10 to 19	116	1 562	157
20 to 49	102	2 997	287
50 to 99	12	719	97
100 to 199	4	(D)	59
200 to 499	1	(D)	7
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	380	7 457
	1969	376	6 866
Beef heifers	1974	346	5 733
Milk heifers	1974	60	1 724
Steers, steer calves, bulls, and bull calves	1974	408	7 340
	1969	416	4 762

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	456	103
	1969	5	29	(NA)
Farms with—				
1 to 9	1974	31	90	21
10 to 19	1974	8	91	26
20 to 49	1974	8	195	(D)
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	368	14 688	247	13 237	351	27 479	257	25 030	1 119
	1969	539	19 205	296	16 479	520	38 893	304	32 323	(NA)
Farms with—										
1 to 4	1974	101	246	49	136	17	31	5	14	1
5 to 9	1974	82	559	55	378	32	239	18	140	8
10 to 24	1974	66	1 068	45	720	73	1 302	38	656	35
25 to 49	1974	57	1 975	41	1 427	90	3 248	72	2 573	133
50 to 99	1974	34	2 031	29	1 767	70	4 655	57	3 867	141
100 to 199	1974	15	2 044	15	2 044	40	5 437	38	5 213	206
200 to 499	1974	9	2 425	9	2 425	23	6 653	23	6 653	225
500 and over	1974	4	4 340	4	4 340	6	5 914	6	5 914	370
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	207	15 403	153	13 741	295
	1969	(X)	(X)	(X)	(X)	336	20 205	185	15 480	(NA)
Sheep and lambs	1974	3	52	2	27	2	26	1	7	(NA)
	1969	8	172	6	72	12	499	6	183	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	20	[1]104
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	4	9	(NA)	(NA)	3	80	1
	1969	(NA)	(NA)	7	12	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	209	535	122	314	24	70	17	62	16
	1969	273	721	(NA)	(NA)	36	77	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	204	2 667
	1969	257	3 475
Other hogs and pigs	1974	204	10 570
	1969	242	13 004
Lambs under 1 year old	1974	2	9
Ewes 1 year old or older	1974	1	18
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	301	3 657	224	3 327
	1969	470	4 706	273	3 800
December 1 of preceding year and May 31	1974	261	1 710	205	1 543
	1969	415	2 407	252	1 909
June 1 and November 30	1974	238	1 947	180	1 784
	1969	395	2 299	244	1 891

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	257	(X)	135	(X)	28	(X)	13	(X)
	1969	(NA)	(X)	121	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	255	7 255	133	4 053	26	881	11	540
	1969	317	8 298	120	3 592	16	406	4	210
Hens and pullets of laying age	1974	245	6 530	126	3 539	22	853	11	536
	1969	298	7 474	111	3 324	16	391	4	195
Farms with—									
1 to 99	1974	236	5 291	122	2 944	21	653	10	336
100 to 399	1974	9	1 239	4	595	1	200	1	200
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	89	5	71	7	170	2	12
	1969	7	162	2	2	1	(D)	1	80 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	11	35	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	48

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	126	3 539	11	536
	1969	111	3 324	4	195
Hens for table or market egg production	1974	122	3 255	11	536
Hens for hatching egg production	1974	8	284	–	–
Pullets 3 months old or older	1974	11	210	–	–
	1969	7	136	–	–
Roosters and male chickens for breeding	1974	61	304	2	4
Pullet chicks and pullets under 3 months old	1974	2	11	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	67	–	–
	1969	4	17	2	2
Turkeys for slaughter	1974	4	44	–	–
Heavy breed	1974	4	44	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	23	–	–
	1969	3	12	1	1
Other poultry	1974	3	(X)	–	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	396	471	7 387	7 957	(X)	(X)
Sorghums for all purposes	22	24	209	56	(X)	(X)
Soybeans for beans (bushels)	40	32	1 776	995	35 990	23 068
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	81	60	2 065	1 037	56 808	39 767
Other small grains for grain	17	35	215	447	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	595	917	618	674	1 114 261	1 206 012
Irish potatoes (hundredweight)	118	(NA)	51	(NA)	6 541	(NA)
Sweetpotatoes (bushels)	25	(NA)	4	(NA)	315	(NA)
Hay crops (tons, dry)	642	667	13 741	13 610	23 567	21 806
Vegetables, sweet corn, or melons for sale	18	28	49	82	(X)	(X)
Land in orchards	17	21	19	15	(X)	(X)
Berries for sale	8	9	3	6	(X)	(X)
Other crops	17	(NA)	329	432	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	227	245	3 802	4 751	211 524	293 484	–	–	–	–
Corn for silage or green chop (tons, green)	48	51	2 503	1 530	39 540	23 135	–	–	–	–
Corn for dry fodder, hogged or grazed	8	3	80	55	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	5	68	27	5 205	1 490	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	103	13	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	40	25	529	457	1 171	992	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	444	31 477	(X)	1	5	216	12 433	216	1 764	–	–
	1969	436	28 589	(X)	1	34	287	14 205	287	2 245	3	14
Improved pasture	1974	123	8 445	(X)	–	–	54	5 535	54	658	–	–
	1969	71	3 941	(X)	–	–	34	2 380	33	348	1	3
Corn for all purposes	1974	261	6 385	(X)	–	–	222	5 703	222	1 559	44	130
	1969	268	6 336	(X)	–	–	197	4 792	197	1 397	39	127
Sorghums for all purposes	1974	13	171	(X)	–	–	11	161	11	28	–	–
	1969	13	40	(X)	–	–	12	39	12	8	–	–
Wheat (bushels)	1974	70	1 936	53 988	–	–	54	1 571	54	251	3	13
	1969	45	914	35 515	–	–	38	821	(NA)	152	(NA)	8
Oats (bushels)	1974	7	47	2 340	–	–	5	33	5	4	–	–
	1969	26	363	16 450	–	–	15	238	(NA)	32	(NA)	1
Barley (bushels)	1974	8	154	3 866	–	–	3	83	3	11	–	–
	1969	1	20	1 500	–	–	1	20	(NA)	7	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	12	250	–	–	1	12	(NA)	2	(NA)	(Z)
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	37	1 740	35 630	–	–	30	1 554	30	181	–	–
	1969	22	784	21 140	–	–	14	368	(NA)	46	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	407	10 330	18 481	–	–	191	4 960	190	787	1	7
	1969	325	9 246	16 465	–	–	151	4 001	151	665	4	10
Field seed crops	1974	12	261	(X)	–	–	6	173	6	24	–	–
	1969	16	317	(X)	–	–	10	237	10	36	1	3
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	365	495	919 587	1	1	365	497	360	435	6	4
	1969	415	414	775 143	7	4	415	396	(NA)	417	(NA)	4
Irish potatoes (hundredweight)	1974	66	40	5 769	–	–	35	23	34	21	1	(Z)
	1969	98	28	3 434	–	–	47	19	(NA)	17	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	42	(X)	–	–	6	12	6	2	–	–
	1969	9	73	(X)	–	–	8	70	8	37	2	1
Land in orchards	1974	4	2	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	7	4	(X)	–	–	1	(Z)	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	3	(X)	–	–	2	1	2	1	–	–
1969	7	6	(X)	–	–	4	2	4	2	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	48	(X)	–	–	3	3	9	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	538	512
$1,000	899	473
Commercial fertilizer — farms	533	489
acres on which used	32 819	27 943
tons	5 885	5 763
$1,000	812	413
Lime — farms	79	148
acres on which used	2 531	3 921
tons	5 823	9 179
$1,000	28	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	19	5
acres on which used	184	49
$1,000	1	(Z)
Insects on other crops — farms	143	165
acres on which used	1 029	897
$1,000	10	6
Nematodes in crops — farms	–	2
acres on which used	–	7
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	2	–
acres on which used	111	–
$1,000	1	–
Weeds or grass in crops — farms	73	123
acres on which used	3 930	3 210
$1,000	33	17
Weeds or brush in pasture — farms	8	10
acres on which used	145	85
$1,000	1	(Z)
Weeds on all other land — farms	14	(NA)
acres on which used	61	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5	2
acres on which used	8	5
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	51	158
$1,000	4	7
Other chemicals (see text) — farms	66	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	1
Proportion of farms — percent	0.2	0.1
Total land irrigated — acres	5	35
Average per farm — acres	5.0	35.0
Cropland irrigated — farms	1	1
acres	5	35
Harvested cropland irrigated — farms	–	1
acres	–	1
Cropland pasture irrigated — farms	1	1
acres	5	34
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	2	9
Average per acre irrigated — acre-feet	0.5	0.3
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	5	(NA)
Land in irrigated farms — acres	64	3 299
Cropland — acres	39	1 215
Harvested cropland — acres	14	543
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	14	33
Proportion of farms — percent	2.4	6.2
Land in farms with drainage — acres	3 272	8 147
Land drained — acres	363	1 682
Average per farm — acres	25.9	50.9
Artificial ponds, pits, reservoirs, and earthen tanks — farms	265	(NA)
number	1 069	(NA)
acres	402	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	223	183	106
$1,000	8 515	6 433	2 082
Farms by size of debt owed:			
Under $5,000	45	36	34
$5,000 to $9,999	32	24	30
$10,000 to $29,999	69	58	24
$30,000 to $49,999	30	23	9
$50,000 and over	47	42	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	40	36	66	54	348	266
25 to 149 days	43	319	89	1 325	42	
Less than 25 days	204		1 421		92	
Total contract labor	28	36	(NA)	(NA)	51	15
Farms reporting number of contract workers furnished by contractor	14	(NA)	53	(NA)	43	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	252	40	43	204
Cash wages paid — $1,000	482	348	42	92
Number of workers	1 576	66	89	1 421
Farms with—				
1 worker	77	23	24	50
2 workers	32	12	8	27
3 or 4 workers	43	4	7	37
5 to 9 workers	55	1	4	45
10 workers and over	45	–	–	45

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 388	1 810	758	891
Land in farms ..... acres	240 306	273 692	191 012	205 017
Average size of farm ..... acres	173	151	252	230
Approximate land area ..... acres	379 520	379 520	379 520	379 520
Proportion in farms ..... percent	63.3	72.1	50.3	54.0
Value of land and buildings .. $1,000	179 042	107 780	138 047	79 548
Average per farm ..... dollars	128 993	59 547	182 120	89 279
Average per acre ..... dollars	745	394	723	388
Farms by size:				
1 to 9 acres	71	115	26	13
10 to 49 acres	266	357	52	47
50 to 69 acres	158	191	64	64
70 to 99 acres	160	221	62	82
100 to 139 acres	217	266	130	145
140 to 179 acres	140	205	101	146
180 to 219 acres	97	103	68	83
220 to 259 acres	53	82	43	66
260 to 499 acres	140	190	128	168
500 to 999 acres	67	69	65	66
1,000 to 1,999 acres	16	9	16	9
2,000 acres and over	3	2	3	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 296	1 678	727	871
..... acres	134 652	151 370	108 900	118 935
Harvested cropland ..... farms	1 081	1 370	666	809
..... acres	44 129	44 323	38 693	38 992
Farms by acres harvested:				
1 to 9 acres	330	547	134	571
10 to 19 acres	181	223	76	
20 to 29 acres	161	173	100	
30 to 49 acres	188	181	145	
50 to 99 acres	130	135	120	127
100 to 199 acres	59	76	59	76
200 to 499 acres	25	33	25	33
500 to 999 acres	5	2	5	2
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing ..... farms	1 017	1 294	583	718
..... acres	82 825	93 269	64 041	70 743
Other cropland (see text) ..... farms	205	421	130	(NA)
..... acres	7 698	13 778	6 166	9 200
Total woodland ..... farms	838	1 152	501	620
..... acres	64 664	74 314	50 939	53 582
Other land (see text) ..... farms	1 028	1 359	585	(NA)
..... acres	40 990	48 009	31 173	32 500
Irrigated land ..... farms	18	11	13	10
..... acres	153	71	138	46

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	130	(NA)
..... acres	6 166	9 200
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	61	104
..... acres	2 693	3 823
Cropland on which all crops failed ..... farms	12	11
..... acres	440	189
Cropland in cultivated summer fallow ..... farms	16	56
..... acres	679	682
Cropland idle ..... farms	58	120
..... acres	2 354	4 506
Total woodland ..... farms	501	620
..... acres	50 939	53 582
Woodland pastured ..... farms	403	503
..... acres	30 305	33 693

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	167	205
..... acres	20 634	19 889
Other land ..... farms	585	(NA)
..... acres	31 173	32 500
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	205	257
..... acres	21 850	25 552
Improved pastureland and rangeland ..... farms	121	162
..... acres	7 236	17 051
Unimproved pastureland and rangeland ..... farms	106	138
..... acres	14 614	8 501
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	534	642
..... acres	9 323	6 948

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 388	1 810	758	891
Land in farms ..... acres	240 306	273 692	191 012	205 017
Harvested cropland ..... acres	44 129	44 323	38 693	38 992
Farms by tenure of farm operator:				
Full owners ..... number	1 095	1 392	534	602
Land in farms ..... acres	155 304	187 287	112 845	125 756
Harvested cropland ..... acres	24 692	26 404	20 062	21 966
Part owners ..... number	196	279	163	206
Land in farms ..... acres	68 301	68 575	64 199	64 003
Harvested cropland ..... acres	16 671	13 962	16 086	13 382
Tenants ..... number	97	139	61	83
Land in farms ..... acres	16 701	17 830	13 968	15 258
Harvested cropland ..... acres	2 766	3 957	2 545	3 644
Percent of tenancy	7.0	7.6	8.0	9.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ..... number	55	91	22	25
Land in farms ..... acres	5 724	6 438	3 807	4 128
Harvested cropland ..... acres	1 056	1 145	901	1 013
Full owners ..... number	41	69	14	13
Land in farms ..... acres	4 748	3 634	3 077	1 518
Harvested cropland ..... acres	869	298	735	171
Part owners ..... number	6	7	3	3
Land in farms ..... acres	595	2 308	442	2 178
Harvested cropland ..... acres	67	686	52	684
Tenants ..... number	8	15	5	9
Land in farms ..... acres	381	496	288	432
Harvested cropland ..... acres	120	161	114	158
Percent of tenancy	14.5	16.4	22.7	36.0
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	659	754
Land in farms ..... acres	(NA)	(NA)	148 658	159 503

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ..... number	(NA)	(NA)	95	124
Land in farms ..... acres	(NA)	(NA)	40 920	41 560
Corporation ..... number	(NA)	(NA)	2	4
Land in farms ..... acres	(NA)	(NA)	488	1 583
Other ..... number	(NA)	(NA)	2	9
..... acres	(NA)	(NA)	946	2 371
Farm operators by age group:[2]				
Under 25 years	13	6	7	4
25 to 34 years	109	151	49	63
35 to 44 years	243	259	135	144
45 to 54 years	314	437	189	215
55 to 64 years	318	515	172	262
65 years and over	386	442	202	203
Average age	54.4	54.5	54.4	54.2
Farm operators by place of residence:[2]				
On farm operated	926	1 302	491	705
On another farm	35	264	18	101
In a rural area, not on a farm	31		21	
In a city, town, or urban area	97		63	
Farm operators reporting days of work off farm:[2]				
None	374	(NA)	238	(NA)
1 to 49 days	65	170	42	83
50 to 99 days	42	43	26	29
100 to 149 days	36	108	25	38
150 to 199 days	56		18	
200 days and over	552	732	232	272
Farm operators by principal occupation:[2]				
Farming	654	(NA)	449	(NA)
Other	729	(NA)	305	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	23	47	23	47
$40,000 to $99,999	58		58	
$20,000 to $39,999	76	79	76	79
$10,000 to $19,999	139	139	139	139
$5,000 to $9,999	195	252	195	252
$2,500 to $4,999	234	364	234	363
Under $2,500 (see text)	663	929	33	11
$2,000 to $2,499	116	114	(X)	(X)
$1,500 to $1,999	123	150	(X)	(X)
$1,000 to $1,499	140	178	(X)	(X)
Under $1,000 (see text)	284	487	(X)	(X)
Market value of agricultural products sold ... $1,000	14 199	10 840	13 450	9 870
Average per farm ... dollars	10 230	5 988	17 745	11 077
Crops, including hay ... farms	761	1 231	523	(NA)
$1,000	3 787	2 196	3 565	1 726
Nursery and greenhouse products ... farms	8		8	5
$1,000	61		61	118
Forest products ... farms	35	52	29	34
$1,000	80	63	78	56
Livestock, poultry, and their products ... farms	1 222	1 499	701	868
$1,000	10 272	8 581	9 747	7 970
Poultry and poultry products ... farms	51	(NA)	31	33
$1,000	193	(NA)	189	196

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	523	(NA)
$1,000	3 565	1 726
Grains ... farms	131	121
$1,000	1 179	237
Tobacco ... farms	414	591
$1,000	1 894	1 023
Cotton and cottonseed ... farms	1	–
$1,000	1	–
Field seeds, hay, forage, and silage ... farms	157	263
$1,000	416	417
Other field crops ... farms	6	18
$1,000	13	16
Vegetables, sweet corn, and melons ... farms	8	14
$1,000	61	20
Fruits, nuts, and berries ... farms	2	10
$1,000	2	13
Livestock, poultry, and their products ... farms	701	868
$1,000	9 747	7 970
Poultry and poultry products ... farms	31	33
$1,000	189	196
Dairy products ... farms	153	288
$1,000	4 257	2 946
Cattle and calves ... farms	680	(NA)
$1,000	4 221	3 562
Hogs and pigs ... farms	156	(NA)
$1,000	467	1 267
Sheep, lambs, and wool ... farms	20	
$1,000	17	
Other livestock and livestock products ... farms	69	
$1,000	595	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	725	(NA)	267	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	225	(NA)	143	(NA)
$1,000	445	(NA)	308	(NA)
Customwork and other agricultural services ... farms	67	120	50	86
$1,000	245	117	161	104
Recreational services ... farms	3	17	1	14
$1,000	6	12	1	12
Government farm programs ... farms	61	418	44	293
$1,000	24	256	20	219
Rent of farmland or from lease or sale of allotments ... farms	112	(NA)	64	(NA)
$1,000	137	(NA)	96	(NA)
Other farm-related sources ... farms	14	(NA)	12	(NA)
$1,000	33	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	57	(NA)	32	(NA)
$1,000	143	(NA)	90	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	475
$1,000	7 462
Nonfarm business, excluding farm related ... farms	92
$1,000	1 980
Cash wages, salaries, commissions, and tips ... farms	315
$1,000	3 868
Interest, dividends, or royalties ... farms	194
$1,000	1 172
Federal Social Security, pensions, retirement pay, etc. ... farms	109
$1,000	321
Rent income of nonfarm property ... farms	39
$1,000	122

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 379	1 810	758	891
$1,000	12 188	8 511	11 231	7 533
Farms with –				
$1 to $999	322	642	28	154
$1,000 to $1,999	247	300	84	
$2,000 to $2,999	186	202	112	140
$3,000 to $4,999	218	239	150	186
$5,000 to $9,999	165	217	143	203
$10,000 to $19,999	109	210	109	126
$20,000 to $39,999	69		69	56
$40,000 to $59,999	29		29	26
$60,000 and over	34		34	
Livestock and poultry purchased ... farms	513	750	313	445
$1,000	2 181	1 356	2 027	1 223
Feed for livestock and poultry purchased ... farms	1 155	1 422	641	752
$1,000	3 423	1 992	3 150	1 777
Commercially mixed formula feeds ... farms	781	827	507	603
$1,000	2 641	1 190	2 536	1 125
Feed ingredients ... farms	(NA)	(NA)	200	115
$1,000	(NA)	(NA)	163	118
Whole grains ... farms	(NA)	(NA)	286	257
$1,000	(NA)	(NA)	302	381
Hay, green chop, and silage ... farms	(NA)	(NA)	96	164
$1,000	(NA)	(NA)	149	152
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	413	(NA)
$1,000	(NA)	(NA)	126	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	506	764	336	496
$1,000	199	147	186	129
Commercial fertilizer purchased ... farms	932	1 416	580	805
$1,000	605	426	527	369
Other agricultural chemicals purchased ... farms	407	(NA)	301	(NA)
$1,000	92	97	86	79
Lime ... farms	(NA)	288	36	190
$1,000	(NA)	50	8	41
Gasoline and other petroleum fuel and oil for farm business ... farms	1 285	1 685	734	883
$1,000	582	482	501	387
Gasoline ... farms	(NA)	(NA)	660	859
$1,000	(NA)	(NA)	276	288
Diesel oil ... farms	(NA)	(NA)	293	204
$1,000	(NA)	(NA)	145	39
LP gas, butane, and propane ... farms	(NA)	(NA)	27	86
$1,000	(NA)	(NA)	12	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	734	883
$1,000	(NA)	(NA)	69	49
Hired farm labor ... farms	540	957	366	632
$1,000	1 198	927	1 149	844
Contract labor ... farms	50	723	30	57
$1,000	55	270	45	32
Machine hire and customwork ... farms	442		278	445
$1,000	248		210	192
All other production expenses ... farms	1 218	1 385	749	890
$1,000	3 606	2 814	3 226	2 502

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 275	1 657	696	859
$1,000	15 151	9 029	11 124	6 708
Average per farm ... dollars	11 883	5 449	15 983	7 809
Farms by value group:				
$1 to $999	12	178	2	431
$1,000 to $4,999	364	910	154	
$5,000 to $9,999	407	318	158	210
$10,000 to $19,999	292	165	191	143
$20,000 to $29,999	106	86	99	42
$30,000 to $49,999	60		59	23
$50,000 to $69,999	20		19	10
$70,000 and over	14		14	
Selected Machinery and Equipment				
Automobiles ... farms	892	1 121	492	624
number	1 146	1 481	665	827
mfd in last 5 years, number	607	879	354	507
Motor trucks, including pickups ... farms	999	1 135	570	669
number	1 264	1 406	797	898
mfd in last 5 years, number	490	690	346	445
Wheel tractors ... farms	1 076	1 254	608	754
number	1 780	2 009	1 210	1 374
mfd in last 5 years, number	394	710	315	521
Crawler tractors ... farms	55		40	28
number	56		41	29
mfd in last 5 years, number	6		5	8

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	42	31	42	29
number	45	34	45	32
mfd in last 5 years, number	17	17	17	17
Corn heads for combines ... farms	13	116	13	14
number	13	128	13	19
mfd in last 5 years, number	2	53	2	11
Other cornpickers and picker-shellers ... farms	80		78	95
number	84		82	99
mfd in last 5 years, number	14		14	39
Mower conditioners ... farms	247	(NA)	201	(NA)
number	280	(NA)	233	(NA)
mfd in last 5 years, number	91	(NA)	80	(NA)
Pickup balers ... farms	304	344	256	291
number	330	364	282	310
mfd in last 5 years, number	112	192	102	173
Windrowers, pull and self-propelled ... farms	120	(NA)	94	102
number	126	(NA)	100	117
mfd in last 5 years, number	41	(NA)	36	64
Field forage harvesters, shear bar or flywheel type ... farms	66	(NA)	62	71
number	73	(NA)	67	77
mfd in last 5 years, number	24	(NA)	21	34

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory: All farms Farms	Inventory: All farms Number	Inventory: Farms with sales of $2,500 and over Farms	Inventory: Farms with sales of $2,500 and over Number	Sales: All farms Farms	Sales: All farms Number	Sales: Farms with sales of $2,500 and over Farms	Sales: Farms with sales of $2,500 and over Number	Sales: Farms with sales of $2,500 and over Dollars (1,000)
Any livestock or poultry ... 1974	1 256	(X)	698	(X)	1 222	(X)	701	(X)	9 747
Any cattle, hogs, or sheep ... 1974	1 205	(X)	672	(X)	1 184	(X)	687	(X)	4 705
1969	1 513	(X)	843	(X)	1 466	(X)	859	(X)	(NA)
Cattle and calves ... 1974	1 189	68 701	669	56 927	1 165	25 692	680	22 263	4 221
1969	1 468	60 160	831	50 201	1 414	30 656	850	26 316	3 562
Farms with —									
1 to 4 ... 1974	26	66	9	29	216	547	49	131	19
5 to 9 ... 1974	85	606	10	73	273	1 870	89	663	101
10 to 19 ... 1974	246	3 483	59	841	298	4 003	172	2 383	402
20 to 49 ... 1974	413	13 186	212	7 163	267	7 831	259	7 645	1 163
50 to 99 ... 1974	242	16 467	202	13 928	81	5 347	81	5 347	844
100 to 199 ... 1974	125	16 695	125	16 695	19	2 254	19	2 254	491
200 to 499 ... 1974	44	12 448	44	12 448	9	(D)	9	(D)	(D)
500 and over ... 1974	8	5 750	8	5 750	2	(D)	2	(D)	(D)
Cows and heifers that had calved ... 1974	1 024	37 591	622	31 051	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 208	31 983	777	28 025	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	914	30 883	544	24 625	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	23 914	602	20 454	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	264	6 708	188	6 426	(NA)	(NA)	(NA)	(NA)	(NA)
1969	464	8 069	334	7 571	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	4 257
1969	(X)	(X)	(X)	(X)	(NA)	(X)	288	(X)	2 946

	Inventory, 1974: All farms Farms	Inventory, 1974: All farms Number	Inventory, 1974: Farms with sales of $2,500 and over Farms	Inventory, 1974: Farms with sales of $2,500 and over Number
Beef cows	914	30 883	544	24 625
Farms with —				
1 to 4	49	136	18	45
5 to 9	137	964	46	320
10 to 19	226	3 171	100	1 443
20 to 49	338	10 323	226	7 115
50 to 99	115	7 663	105	7 076
100 to 199	35	4 422	35	4 422
200 to 499	12	(D)	12	(D)
500 and over	2	(D)	2	(D)
Milk cows	264	6 708	188	6 426
Farms with —				
1 or 2	62	80	27	32
3 or 4	27	92	13	43
5 to 9	39	245	17	110
10 to 19	42	548	37	498
20 to 49	40	1 343	40	1 343
50 to 99	38	2 514	38	2 514
100 to 199	16	1 886	16	1 886
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over: Farms	Number	Dollars (1,000)
Cattle sold	522	11 417	3 068
Farms with —			
1 to 4	105	250	60
5 to 9	120	861	184
10 to 19	141	1 957	430
20 to 49	112	3 132	661
50 to 99	28	1 946	438
100 to 199	10	1 204	484
200 to 499	5	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	497	10 846	1 153
Farms with —			
1 or 2	32	45	5
3 or 4	36	128	13
5 to 9	110	750	78
10 to 19	126	1 683	182
20 to 49	155	4 504	487
50 to 99	26	1 596	128
100 to 199	7	860	98
200 to 499	5	1 280	162
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	486	13 448
	1969	672	13 931
Beef heifers	1974	409	9 721
Milk heifers	1974	130	3 727
Steers, steer calves, bulls, and bull calves	1974	535	12 428
	1969	718	8 245

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	34	321	85
	1969	11	303	(NA)
Farms with—				
1 to 9	1974	24	113	31
10 to 19	1974	7	110	32
20 to 49	1974	3	98	22
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	229	6 123	158	5 338	202	10 029	156	9 328	467
	1969	498	12 819	322	10 732	471	28 015	334	24 840	(NA)
Farms with—										
1 to 4	1974	50	133	23	69	19	47	11	25	1
5 to 9	1974	49	317	30	203	19	135	7	53	3
10 to 24	1974	52	768	37	555	57	915	42	685	36
25 to 49	1974	42	1 478	34	1 226	40	1 406	30	1 091	61
50 to 99	1974	21	1 367	19	1 225	34	2 250	33	2 198	122
100 to 199	1974	14	1 820	14	1 820	27	3 596	27	3 596	146
200 to 499	1974	1	240	1	240	6	1 680	6	1 680	98
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	92	4 204	67	3 778	71
	1969	(X)	(X)	(X)	(X)	238	12 287	155	10 521	(NA)
Sheep and lambs	1974	24	838	19	718	24	575	19	468	(NA)
	1969	71	3 420	58	3 100	78	2 632	63	2 442	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	486	[1]2 765
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	17
Goats	1974	(NA)	(NA)	13	338	(NA)	(NA)	6	77	1
	1969	(NA)	(NA)	43	1 068	(NA)	(NA)	13	369	(NA)
Horses and ponies	1974	380	2 014	223	1 523	77	549	56	504	590
	1969	575	2 764	(NA)	(NA)	95	349	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	122	780
	1969	262	2 095
Other hogs and pigs	1974	140	4 558
	1969	277	8 637
Lambs under 1 year old	1974	15	225
Ewes 1 year old or older	1974	17	409
Rams and wethers	1974	18	84

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	185	1 241	134	1 103
	1969	421	3 367	290	2 898
December 1 of preceding year and May 31	1974	169	714	126	641
	1969	392	1 774	273	1 503
June 1 and November 30	1974	137	527	105	462
	1969	324	1 593	249	1 395

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	215	(X)	106	(X)	22	(X)	13	(X)
	1969	(NA)	(X)	178	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	207	23 024	102	20 449	18	10 736	12	10 644
	1969	412	37 511	174	31 066	26	14 464	15	13 962
Hens and pullets of laying age	1974	204	21 346	101	18 975	17	(D)	12	(D)
	1969	389	35 465	164	30 069	20	14 150	13	13 922
Farms with—									
1 to 99	1974	198	4 996	97	2 825	14	234	9	144
100 to 399	1974	3	350	1	150	1	200	1	200
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	429	6	31	3	203	–	–
	1969	11	209	5	49	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	51	193	31	189
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	196

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	101	18 975	12	(D)
	1969	164	30 069	13	13 922
Hens for table or market egg production	1974	99	18 831	12	(D)
Hens for hatching egg production	1974	7	144	–	–
Pullets 3 months old or older	1974	7	1 305	–	–
	1969	16	549	2	40
Roosters and male chickens for breeding	1974	52	169	–	–
Pullet chicks and pullets under 3 months old	1974	3	29	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	25	–	–
	1969	9	45	–	–
Turkeys for slaughter	1974	2	12	–	–
Heavy breed	1974	2	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	13	–	–
	1969	9	34	–	–
Other poultry	1974	13	(X)	1	(X)
	1969	29	(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	218	304	4 982	6 538	(X)	(X)
Sorghums for all purposes	29	62	427	961	(X)	(X)
Soybeans for beans (bushels)	69	22	5 703	986	135 198	24 563
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	69	73	5 470	2 591	165 633	81 925
Other small grains for grain	31	69	580	1 820	(X)	(X)
Cotton (bales)	2	–	11	–	5	–
Tobacco (pounds)	573	1 074	1 143	1 329	2 053 171	2 168 557
Irish potatoes (hundredweight)	41	(NA)	14	(NA)	1 901	(NA)
Sweetpotatoes (bushels)	17	(NA)	6	(NA)	1 561	(NA)
Hay crops (tons, dry)	801	847	26 783	28 713	44 232	44 734
Vegetables, sweet corn, or melons for sale	19	31	79	44	(X)	(X)
Land in orchards	15	26	31	66	(X)	(X)
Berries for sale	7	12	6	13	(X)	(X)
Other crops	18	(NA)	244	2 089	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	114	171	2 487	3 938	133 417	125 806	1	–	50	–
Corn for silage or green chop (tons, green)	65	83	2 039	1 937	28 313	22 081	1	–	8	–
Corn for dry fodder, hogged or grazed	10	5	158	83	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	1	172	6	6 410	180	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	215	869	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	69	70	1 568	1 651	3 590	4 115	–	1	–	1

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	583	64 041	(X)	–	–	123	7 883	117	698	8	45
	1969	718	70 743	(X)	–	–	287	16 740	283	1 916	6	52
Improved pasture	1974	121	7 236	(X)	–	–	38	1 994	38	193	–	–
	1969	162	17 051	(X)	–	–	46	4 066	44	357	2	40
Corn for all purposes	1974	171	4 684	(X)	1	58	130	3 632	127	595	13	33
	1969	233	5 958	(X)	–	–	147	4 244	140	652	14	75
Sorghums for all purposes	1974	24	387	(X)	–	–	10	182	10	22	1	1
	1969	49	875	(X)	–	–	32	592	31	109	1	1
Wheat (bushels)	1974	67	5 455	165 464	–	–	46	4 152	43	303	5	29
	1969	70	2 558	81 180	–	–	51	2 044	(NA)	152	(NA)	19
Oats (bushels)	1974	19	334	12 665	–	–	13	187	13	21	–	–
	1969	42	1 116	49 613	–	–	26	784	(NA)	46	(NA)	15
Barley (bushels)	1974	10	166	4 032	–	–	6	135	6	12	–	–
	1969	21	481	13 364	–	–	15	351	(NA)	33	(NA)	–
Rye (bushels)	1974	6	52	1 275	–	–	4	28	4	3	–	–
	1969	7	68	987	–	–	4	38	(NA)	5	(NA)	–
Other small grains for grain	1974	1	18	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	68	5 699	135 081	–	–	28	2 894	28	257	–	–
	1969	21	985	24 553	–	–	3	73	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	528	21 866	37 837	1	10	159	6 172	157	681	3	11
	1969	570	24 665	39 707	2	11	192	6 668	188	899	4	7
Field seed crops	1974	10	244	(X)	–	–	2	60	1	30	1	2
	1969	50	1 906	(X)	–	–	15	646	14	65	1	1
Cotton (bales)	1974	2	11	5	–	–	1	10	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	415	1 038	1 889 039	15	72	415	1 034	410	705	14	17
	1969	610	1 019	1 700 114	8	33	610	1 007	(NA)	786	(NA)	2
Irish potatoes (hundredweight)	1974	30	11	1 537	1	(Z)	13	3	13	2	–	–
	1969	56	11	1 790	–	–	24	10	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	61	(X)	1	(Z)	6	55	6	19	–	–
	1969	14	35	(X)	–	–	7	17	7	6	–	–
Land in orchards	1974	4	8	(X)	–	–	–	–	–	–	–	–
	1969	11	56	(X)	1	(Z)	4	33	4	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	4	(X)	–	–	–	–	–	–	–	–
1969	8	11	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	8	1	(X)	–	–	–	–	1	(Z)	–	–
1969	5	46	(X)	1	1	3	11	3	10	1	1
Other crops 1974	5	6	(X)	–	–	3	4	5	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	591	815
$1,000	613	448
Commercial fertilizer — farms	580	753
acres on which used	28 499	37 547
tons	3 682	5 334
$1,000	527	369
Lime — farms	36	190
acres on which used	844	5 982
tons	1 545	11 013
$1,000	8	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	23	25
acres on which used	332	469
$1,000	2	2
Insects on other crops — farms	197	288
acres on which used	1 852	1 110
$1,000	28	15
Nematodes in crops — farms	6	–
acres on which used	24	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	6	2
acres on which used	216	5
$1,000	2	(Z)
Weeds or grass in crops — farms	58	39
acres on which used	2 838	1 570
$1,000	31	7
Weeds or brush in pasture — farms	6	19
acres on which used	85	177
$1,000	(Z)	(Z)
Weeds on all other land — farms	12	(NA)
acres on which used	147	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	12	17
acres on which used	32	89
$1,000	1	1
Insect control on livestock and poultry — farms	84	259
$1,000	8	11
Other chemicals (see text) — farms	62	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	13	10
Proportion of farms — percent	1.7	1.1
Total land irrigated — acres	138	46
Average per farm — acres	10.6	4.6
Cropland irrigated — farms	13	10
acres	138	46
Harvested cropland irrigated — farms	13	10
acres	138	46
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	272	26
Average per acre irrigated — acre-feet	2.0	0.6
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	5	(NA)
acres	44	(NA)
Other sprinkler systems — farms	8	(NA)
acres	94	(NA)
Land in irrigated farms — acres	8 647	5 491
Cropland — acres	2 847	2 250
Harvested cropland — acres	1 333	1 105
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	6	(X)
acres irrigated in most recent year	16	(X)
Farms with artifical drainage — farms	13	28
Proportion of farms — percent	1.7	3.1
Land in farms with drainage — acres	4 077	13 835
Land drained — acres	1 252	3 634
Average per farm — acres	96.3	129.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	311	(NA)
number	954	(NA)
acres	714	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	202	147	98
$1,000	9 152	6 969	2 182
Farms by size of debt owed:			
Under $5,000	36	14	36
$5,000 to $9,999	24	19	14
$10,000 to $29,999	69	53	30
$30,000 to $49,999	24	25	6
$50,000 and over	49	36	12

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	113	149	203	244	877	844
25 to 149 days	86	580	165	2 202	144	
Less than 25 days	276		1 990		127	
Total contract labor	30	57	(NA)	(NA)	45	32
Farms reporting number of contract workers furnished by contractor	11	(NA)	52	(NA)	18	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	366	113	86	276
Cash wages paid — $1,000	1 149	877	144	127
Number of workers	2 358	203	165	1 990
Farms with—				
1 worker	66	64	45	39
2 workers	49	27	19	33
3 or 4 workers	77	18	18	56
5 to 9 workers	100	4	4	83
10 workers and over	74	–	–	65

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ..... number	1 798	2 005	863	891
Land in farms ..... acres	243 552	274 381	163 120	186 802
Average size of farm ..... acres	135	137	189	210
Approximate land area ..... acres	362 880	362 880	362 880	362 880
Proportion in farms ..... percent	67.1	75.6	45.0	51.5
Value of land and buildings .. $1,000	105 808	69 147	67 071	44 924
Average per farm ..... dollars	58 848	34 487	77 719	50 419
Average per acre ..... dollars	434	252	411	240
Farms by size:				
1 to 9 acres	87	123	21	28
10 to 49 acres	315	361	77	42
50 to 69 acres	197	225	59	42
70 to 99 acres	296	330	116	125
100 to 139 acres	296	301	140	152
140 to 179 acres	203	190	123	114
180 to 219 acres	124	139	90	90
220 to 259 acres	77	87	61	68
260 to 499 acres	160	193	133	178
500 to 999 acres	36	48	36	44
1,000 to 1,999 acres	7	6	7	6
2,000 acres and over	–	2	–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ..... farms	1 685	1 892	825	860
..... acres	137 322	147 148	92 283	99 842
Harvested cropland ..... farms	1 331	1 481	742	788
..... acres	32 601	33 683	25 552	26 057
Farms by acres harvested:				
1 to 9 acres	457	595	174	608
10 to 19 acres	303	300	141	
20 to 29 acres	201	195	112	
30 to 49 acres	210	200	164	
50 to 99 acres	115	143	106	132
100 to 199 acres	35	39	35	39
200 to 499 acres	8	7	8	7
500 to 999 acres	2	2	2	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ..... farms	1 364	1 515	648	715
..... acres	98 355	98 780	62 031	63 532
Other cropland (see text) ..... farms	208	434	127	(NA)
..... acres	6 366	14 685	4 700	10 253
Total woodland ..... farms	1 095	1 260	569	633
..... acres	59 873	75 818	38 840	49 758
Other land (see text) ..... farms	1 253	1 445	659	(NA)
..... acres	46 357	51 415	31 997	37 202
Irrigated land ..... farms	17	15	11	9
..... acres	30	230	21	223

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ..... farms	127	(NA)
..... acres	4 700	10 253
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	43	135
..... acres	1 323	4 771
Cropland on which all crops failed ..... farms	13	6
..... acres	401	389
Cropland in cultivated summer fallow ..... farms	20	60
..... acres	628	805
Cropland idle ..... farms	60	96
..... acres	2 348	4 288
Total woodland ..... farms	569	633
..... acres	38 840	49 758
Woodland pastured ..... farms	500	576
..... acres	30 577	40 335

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ..... farms	143	168
..... acres	8 263	9 423
Other land ..... farms	659	(NA)
..... acres	31 997	37 202
Pastureland and rangeland, other than cropland and woodland pasture ..... farms	276	271
..... acres	23 466	26 187
Improved pastureland and rangeland ..... farms	128	133
..... acres	7 488	9 042
Unimproved pastureland and rangeland ..... farms	171	173
..... acres	15 978	17 145
Land in houselots, barnlots, ponds, roads, wasteland, etc. ..... farms	611	607
..... acres	8 531	11 015

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ..... number	1 798	2 005	863	891
Land in farms ..... acres	243 552	274 381	163 120	186 802
Harvested cropland ..... acres	32 601	33 683	25 552	26 057
Farms by tenure of farm operator:				
Full owners ..... number	1 452	1 607	650	659
Land in farms ..... acres	180 785	199 571	112 903	123 672
Harvested cropland ..... acres	23 315	22 181	17 385	15 799
Part owners ..... number	243	291	162	189
Land in farms ..... acres	50 074	63 929	41 679	55 588
Harvested cropland ..... acres	7 440	10 366	6 593	9 374
Tenants ..... number	103	107	51	43
Land in farms ..... acres	12 693	10 881	8 538	7 542
Harvested cropland ..... acres	1 846	1 136	1 574	884
Percent of tenancy	5.7	5.3	5.9	4.8
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators ..... number	44	68	19	15
Land in farms ..... acres	3 357	5 449	2 192	3 049
Harvested cropland ..... acres	298	575	218	378
Full owners ..... number	32	64	14	15
Land in farms ..... acres	2 147	5 369	1 452	3 049
Harvested cropland ..... acres	220	508	174	378
Part owners ..... number	9	2	4	–
Land in farms ..... acres	1 014	72	724	–
Harvested cropland ..... acres	36	64	28	–
Tenants ..... number	3	2	1	–
Land in farms ..... acres	196	8	16	–
Harvested cropland ..... acres	42	3	16	–
Percent of tenancy	6.8	2.9	5.3	–
Farms by type of organization:				
Individual or family ..... number	(NA)	(NA)	790	757
Land in farms ..... acres	(NA)	(NA)	145 335	147 909

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership ..... number	(NA)	(NA)	70	131
Land in farms ..... acres	(NA)	(NA)	16 981	37 781
Corporation ..... number	(NA)	(NA)	2	–
Land in farms ..... acres	(NA)	(NA)	705	–
Other ..... number	(NA)	(NA)	1	3
..... acres	(NA)	(NA)	99	1 112
Farm operators by age group:[2]				
Under 25 years	31	15	12	5
25 to 34 years	142	134	65	49
35 to 44 years	262	301	117	126
45 to 54 years	382	544	178	260
55 to 64 years	513	527	272	277
65 years and over	465	484	216	174
Average age	54.7	54.5	55.0	54.5
Farm operators by place of residence:[2]				
On farm operated	1 171	1 458	590	717
On another farm	58	317	19	109
In a rural area, not on a farm	65		38	
In a city, town, or urban area	157		75	
Farm operators reporting days of work off farm:[2]				
None	463	(NA)	257	(NA)
1 to 49 days	81	165	48	63
50 to 99 days	41	71	21	36
100 to 149 days	42	130	17	44
150 to 199 days	60		23	
200 days and over	767	834	259	251
Farm operators by principal occupation:[2]				
Farming	830	(NA)	533	(NA)
Other	965	(NA)	327	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Farms by value of sales:				
$100,000 and over	4	19	4	19
$40,000 to $99,999	24		24	
$20,000 to $39,999	54	59	54	59
$10,000 to $19,999	116	118	116	118
$5,000 to $9,999	283	300	283	300
$2,500 to $4,999	362	389	362	389
Under $2,500 (see text)	955	1 120	20	6
$2,000 to $2,499	175	190	(X)	(X)
$1,500 to $1,999	228	234	(X)	(X)
$1,000 to $1,499	256	201	(X)	(X)
Under $1,000 (see text)	296	495	(X)	(X)
Market value of agricultural products sold ... $1,000	11 876	10 869	10 639	9 557
Average per farm ... dollars	6 605	5 421	12 328	10 726
Crops, including hay ... farms	924	1 290	581	(NA)
$1,000	2 317	1 511	1 991	1 158
Nursery and greenhouse products ... farms	6		3	2
$1,000	14		12	8
Forest products ... farms	58	69	29	46
$1,000	66	52	58	40
Livestock, poultry, and their products ... farms	1 666	1 755	832	875
$1,000	9 480	9 307	8 578	8 351
Poultry and poultry products ... farms	56	(NA)	36	69
$1,000	2 790	(NA)	2 787	2 397

	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Specified products sold:		
Crops ... farms	581	(NA)
$1,000	1 991	1 158
Grains ... farms	48	59
$1,000	129	84
Tobacco ... farms	491	590
$1,000	1 382	705
Cotton and cottonseed ... farms	–	3
$1,000	–	23
Field seeds, hay, forage, and silage ... farms	184	202
$1,000	421	265
Other field crops ... farms	7	12
$1,000	34	19
Vegetables, sweet corn, and melons ... farms	15	28
$1,000	20	43
Fruits, nuts, and berries ... farms	5	13
$1,000	5	17
Livestock, poultry, and their products ... farms	832	875
$1,000	8 578	8 351
Poultry and poultry products ... farms	36	69
$1,000	2 787	2 397
Dairy products ... farms	128	258
$1,000	1 588	1 563
Cattle and calves ... farms	810	(NA)
$1,000	3 178	3 353
Hogs and pigs ... farms	258	(NA)
$1,000	941	1 038
Sheep, lambs, and wool ... farms	54	
$1,000	35	
Other livestock and livestock products ... farms	43	
$1,000	50	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	1 007	(NA)	336	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	334	(NA)	188	(NA)
$1,000	300	(NA)	204	(NA)
Customwork and other agricultural services ... farms	81	107	51	62
$1,000	171	133	117	108
Recreational services ... farms	3	13	2	12
$1,000	1	3	1	3
Government farm programs ... farms	164	592	105	340
$1,000	49	280	37	206
Rent of farmland or from lease or sale of allotments ... farms	115	(NA)	45	(NA)
$1,000	53	(NA)	23	(NA)
Other farm-related sources ... farms	38	(NA)	26	(NA)
$1,000	27	(NA)	26	(NA)
Expenses for farm-related income sources[1] ... farms	106	(NA)	65	(NA)
$1,000	152	(NA)	97	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	569
$1,000	5 487
Nonfarm business, excluding farm related ... farms	97
$1,000	868
Cash wages, salaries, commissions, and tips ... farms	381
$1,000	3 612
Interest, dividends, or royalties ... farms	231
$1,000	424
Federal Social Security, pensions, retirement pay, etc. ... farms	159
$1,000	424
Rent income of nonfarm property ... farms	58
$1,000	159

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Total farm production expenses ... farms	1 796	2 005	863	891
$1,000	10 544	8 640	9 190	7 346
Farms with –				
$1 to $999	450	615	29	173
$1,000 to $1,999	409	500	118	
$2,000 to $2,999	264	277	137	170
$3,000 to $4,999	289	275	218	221
$5,000 to $9,999	221	198	198	187
$10,000 to $19,999	97	140	97	86
$20,000 to $39,999	51		51	38
$40,000 to $59,999	5		5	16
$60,000 and over	10		10	
Livestock and poultry purchased ... farms	626	1 007	320	493
$1,000	1 588	1 472	1 354	1 227
Feed for livestock and poultry purchased ... farms	1 546	1 663	772	808
$1,000	4 550	3 146	4 132	2 828
Commercially mixed formula feeds ... farms	940	935	561	620
$1,000	3 441	2 320	3 311	2 218
Feed ingredients ... farms	(NA)	(NA)	210	218
$1,000	(NA)	(NA)	103	137
Whole grains ... farms	(NA)	(NA)	412	377
$1,000	(NA)	(NA)	632	402
Hay, green chop, and silage ... farms	(NA)	(NA)	93	128
$1,000	(NA)	(NA)	86	71
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	448	(NA)
$1,000	(NA)	(NA)	101	(NA)

	All farms 1974	All farms 1969	Farms with sales of $2,500 and over 1974	Farms with sales of $2,500 and over 1969
Seeds, bulbs, plants, and trees purchased ... farms	577	781	344	412
$1,000	85	86	66	62
Commercial fertilizer purchased ... farms	1 171	1 457	653	776
$1,000	500	336	412	263
Other agricultural chemicals purchased ... farms	526	(NA)	344	(NA)
$1,000	78	73	67	54
Lime ... farms	(NA)	304	59	176
$1,000	(NA)	40	13	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 702	1 903	835	879
$1,000	468	413	346	297
Gasoline ... farms	(NA)	(NA)	779	846
$1,000	(NA)	(NA)	236	230
Diesel oil ... farms	(NA)	(NA)	289	167
$1,000	(NA)	(NA)	60	20
LP gas, butane, and propane ... farms	(NA)	(NA)	7	69
$1,000	(NA)	(NA)	1	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	835	877
$1,000	(NA)	(NA)	49	38
Hired farm labor ... farms	581	1 022	352	563
$1,000	539	534	500	470
Contract labor ... farms	81	993	45	49
$1,000	44	320	35	42
Machine hire and customwork ... farms	557		322	508
$1,000	217		168	201
All other production expenses ... farms	1 558	1 617	858	890
$1,000	2 475	2 259	2 010	1 902

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 662	1 856	797	852
... $1,000	14 950	8 067	9 174	5 215
Average per farm ... dollars	8 995	4 346	11 511	6 120
Farms by value group:				
$1 to $999	29	221	7	464
$1,000 to $4,999	583	1 097	229	
$5,000 to $9,999	552	379	201	251
$10,000 to $19,999	324	111	213	94
$20,000 to $29,999	129	48	108	27
$30,000 to $49,999	38		33	14
$50,000 to $69,999	5		5	2
$70,000 and over	2		1	
Selected Machinery and Equipment				
Automobiles ... farms	1 218	1 302	605	636
... number	1 534	1 645	774	786
mfd in last 5 years, number	803	1 003	392	486
Motor trucks, including pickups ... farms	1 277	1 235	642	635
... number	1 429	1 393	737	731
mfd in last 5 years, number	467	755	289	403
Wheel tractors ... farms	1 415	1 471	713	736
... number	1 875	1 950	1 077	1 103
mfd in last 5 years, number	360	715	257	455
Crawler tractors ... farms	33		17	31
... number	35		19	31
mfd in last 5 years, number	9		4	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	11	21	10	18
... number	11	21	10	18
mfd in last 5 years, number	3	7	2	7
Corn heads for combines ... farms	5	95	5	5
... number	5	102	5	6
mfd in last 5 years, number	2	33	2	1
Other cornpickers and picker-shellers ... farms	66		53	73
... number	67		54	77
mfd in last 5 years, number	8		6	26
Mower conditioners ... farms	208	(NA)	128	(NA)
... number	231	(NA)	145	(NA)
mfd in last 5 years, number	49	(NA)	30	(NA)
Pickup balers ... farms	303	315	228	257
... number	306	321	231	263
mfd in last 5 years, number	81	164	65	134
Windrowers, pull and self-propelled ... farms	112	(NA)	79	90
... number	114	(NA)	80	95
mfd in last 5 years, number	30	(NA)	25	45
Field forage harvesters, shear bar or flywheel type ... farms	28	(NA)	20	41
... number	30	(NA)	21	42
mfd in last 5 years, number	12	(NA)	8	18

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	1 670	(X)	815	(X)	1 666	(X)	832	(X)	8 578
Any cattle, hogs, or sheep ... 1974	1 643	(X)	806	(X)	1 648	(X)	825	(X)	4 154
... 1969	1 721	(X)	850	(X)	1 725	(X)	864	(X)	(NA)
Cattle and calves ... 1974	1 616	63 047	789	44 461	1 609	27 502	810	21 211	3 178
... 1969	1 675	53 008	839	40 539	1 650	34 405	853	27 441	3 353
Farms with —									
1 to 4 ... 1974	36	91	8	18	284	740	49	124	20
5 to 9 ... 1974	108	769	11	81	404	2 797	105	721	110
10 to 19 ... 1974	406	5 756	112	1 613	502	6 662	255	3 489	517
20 to 49 ... 1974	674	20 882	324	10 694	338	9 995	320	9 569	1 407
50 to 99 ... 1974	287	19 451	229	15 957	67	4 324	67	4 324	719
100 to 199 ... 1974	87	11 119	87	11 119	12	1 558	12	1 558	253
200 to 499 ... 1974	18	4 979	18	4 979	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved ... 1974	1 355	34 969	708	25 245	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	1 357	28 430	751	22 876	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	1 248	31 508	642	22 119	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	(NA)	22 997	616	18 001	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	247	3 461	165	3 126	(NA)	(NA)	(NA)	(NA)	(NA)
... 1969	416	5 433	291	4 875	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	1 588
... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	258	(X)	1 563

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	1 248	31 508	642	22 119
Farms with —				
1 to 4	69	182	17	51
5 to 9	182	1 276	55	391
10 to 19	404	5 640	155	2 225
20 to 49	456	13 421	285	8 859
50 to 99	114	7 526	107	7 130
100 to 199	19	2 413	19	2 413
200 to 499	4	1 050	4	1 050
500 and over	–	–	–	–
Milk cows	247	3 461	165	3 126
Farms with —				
1 or 2	71	91	31	40
3 or 4	15	52	8	28
5 to 9	52	339	27	179
10 to 19	46	617	36	517
20 to 49	51	1 538	51	1 538
50 to 99	11	(D)	11	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	559	8 677	1 802
Farms with —			
1 to 4	131	348	68
5 to 9	141	940	187
10 to 19	138	1 861	381
20 to 49	119	3 442	704
50 to 99	28	1 776	379
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	620	12 534	1 376
Farms with —			
1 or 2	30	42	5
3 or 4	53	184	21
5 to 9	129	881	96
10 to 19	184	2 482	278
20 to 49	188	5 327	581
50 to 99	32	1 987	247
100 to 199	3	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	536	9 434
	1969	618	8 591
Beef heifers	1974	488	8 035
Milk heifers	1974	80	1 399
Steers, steer calves, bulls, and bull calves	1974	623	9 782
	1969	736	9 072

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	49	610	128
	1969	10	110	(NA)
Farms with—				
1 to 9	1974	27	120	35
10 to 19	1974	12	150	34
20 to 49	1974	9	283	53
50 to 99	1974	1	57	6
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	372	8 362	244	6 987	363	22 294	258	19 897	941
	1969	541	13 060	325	10 790	535	28 948	336	24 444	(NA)
Farms with—										
1 to 4	1974	103	259	50	138	15	41	12	34	3
5 to 9	1974	89	591	59	414	39	276	17	120	7
10 to 24	1974	77	1 197	50	782	104	1 753	60	1 015	57
25 to 49	1974	63	2 215	48	1 734	90	3 193	61	2 140	92
50 to 99	1974	22	1 265	19	1 084	59	4 294	52	3 851	148
100 to 199	1974	12	1 443	12	1 443	39	4 923	39	4 923	189
200 to 499	1974	6	1 392	6	1 392	15	(D)	15	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	221	11 079	141	9 321	205
	1969	(X)	(X)	(X)	(X)	253	10 574	141	8 057	(NA)
Sheep and lambs	1974	64	1 773	48	1 369	67	1 700	52	1 373	(NA)
	1969	175	6 006	125	5 133	174	4 886	131	4 176	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	1 318	[1]7 720
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	35
Goats	1974	(NA)	(NA)	16	740	(NA)	(NA)	7	91	1
	1969	(NA)	(NA)	31	703	(NA)	(NA)	11	283	(NA)
Horses and ponies	1974	403	1 184	177	613	49	119	29	83	46
	1969	520	1 767	(NA)	(NA)	67	180	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	198	1 636
	1969	273	2 149
Other hogs and pigs	1974	198	5 351
	1969	255	8 641
Lambs under 1 year old	1974	32	239
Ewes 1 year old or older	1974	46	1 045
Rams and wethers	1974	39	85

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	332	2 504	224	2 143
	1969	477	3 081	301	2 482
December 1 of preceding year and May 31	1974	306	1 362	210	1 151
	1969	420	1 615	266	1 272
June 1 and November 30	1974	244	1 142	173	992
	1969	367	1 466	250	1 210

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	363	(X)	179	(X)	33	(X)	19	(X)
	1969	(NA)	(X)	273	(X)	(NA)	(X)	41	(X)
Chickens 3 months old or older	1974	358	105 262	175	100 550	32	68 903	19	68 633
	1969	544	186 523	270	179 294	46	140 460	39	139 920
Hens and pullets of laying age	1974	346	93 695	169	89 363	31	54 161	18	53 891
	1969	516	168 368	256	161 855	46	138 762	39	138 222
Farms with—									
1 to 99	1974	326	7 375	153	3 693	18	388	5	118
100 to 399	1974	9	1 400	5	750	4	1 051	4	1 051
400 to 1,599	1974	2	1 120	2	1 120	1	900	1	900
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	5	29 800	5	29 800	6	29 622	6	29 622
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	585 361	12	585 282	2	2 340 012	1	(D)
	1969	16	410 467	10	410 167	4	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	2 790	36	2 787
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	69	2 397

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	169	89 363	18	53 891
	1969	256	161 855	39	138 222
Hens for table or market egg production	1974	159	38 433	14	25 291
Hens for hatching egg production	1974	18	50 930	4	28 600
Pullets 3 months old or older	1974	15	5 116	1	(D)
	1969	17	15 198	–	–
Roosters and male chickens for breeding	1974	87	6 071	5	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	8	43	1	4
	1969	11	43	–	–
Turkeys for slaughter	1974	4	29	1	4
Heavy breed	1974	3	22	1	4
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	7	14	–	–
	1969	9	40	–	–
Other poultry	1974	14	(X)	–	(X)
	1969	27	(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	206	194	2 743	2 707	(X)	(X)
Sorghums for all purposes	52	82	546	623	(X)	(X)
Soybeans for beans (bushels)	11	8	395	622	8 003	15 120
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	30	392	499	8 841	16 118
Other small grains for grain	25	37	318	647	(X)	(X)
Cotton (bales)	–	2	–	210	–	189
Tobacco (pounds)	751	1 141	920	959	1 558 849	1 618 683
Irish potatoes (hundredweight)	62	(NA)	65	(NA)	5 425	(NA)
Sweetpotatoes (bushels)	18	(NA)	11	(NA)	1 243	(NA)
Hay crops (tons, dry)	962	977	27 682	26 697	40 879	37 915
Vegetables, sweet corn, or melons for sale	25	32	56	130	(X)	(X)
Land in orchards	10	9	49	14	(X)	(X)
Berries for sale	5	14	2	30	(X)	(X)
Other crops	13	(NA)	76	1 045	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	113	96	1 599	1 416	55 386	55 251	–	–	–	–
Corn for silage or green chop (tons, green)	37	42	681	800	8 084	8 260	–	–	–	–
Corn for dry fodder, hogged or grazed	12	8	62	59	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	6	84	144	5 200	6 725	–	–	–	–
Sorghums for silage, fodder, hay, etc.	28	(NA)	331	373	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	37	39	1 802	864	2 941	2 068	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	648	62 031	(X)	–	–	128	4 834	126	623	3	33
	1969	715	63 532	(X)	2	194	206	9 118	204	1 495	2	4
Improved pasture	1974	128	7 488	(X)	–	–	29	979	29	131	–	–
	1969	133	9 042	(X)	–	–	32	777	32	113	–	–
Corn for all purposes	1974	149	2 342	(X)	–	–	109	1 716	99	311	23	65
	1969	134	2 275	(X)	–	–	94	1 717	93	319	7	17
Sorghums for all purposes	1974	32	415	(X)	–	–	23	340	23	90	2	3
	1969	48	517	(X)	–	–	33	447	32	79	2	3
Wheat (bushels)	1974	14	364	8 251	–	–	10	333	9	36	1	3
	1969	30	499	16 118	–	–	15	265	(NA)	33	(NA)	–
Oats (bushels)	1974	15	160	4 237	1	5	10	106	10	9	–	–
	1969	29	478	21 643	–	–	21	413	(NA)	62	(NA)	1
Barley (bushels)	1974	3	52	1 400	–	–	3	52	3	7	–	–
	1969	7	105	3 638	–	–	6	93	(NA)	14	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	5	130	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	11	395	8 003	–	–	8	297	8	37	–	–
	1969	8	622	15 120	–	–	1	20	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	578	21 458	33 091	–	–	139	4 491	138	578	2	11
	1969	558	20 036	30 404	–	–	159	4 748	155	672	4	4
Field seed crops	1974	3	56	(X)	–	–	–	–	–	–	–	–
	1969	20	881	(X)	–	–	6	416	6	41	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(D)	(D)	–	–	2	(D)	(NA)	(D)	(NA)	–
Tobacco (pounds)	1974	492	754	1 313 061	10	17	492	753	491	639	1	1
	1969	613	672	1 189 027	10	14	613	651	(NA)	605	(NA)	4
Irish potatoes (hundredweight)	1974	39	53	4 910	–	–	20	50	20	11	–	–
	1969	63	114	7 730	2	(Z)	30	110	(NA)	75	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	16	43	(X)	–	–	5	8	5	7	–	–
	1969	21	116	(X)	2	17	11	62	11	19	–	–
Land in orchards	1974	5	44	(X)	–	–	–	–	–	–	–	–
	1969	3	6	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	2	(X)	–	–	–	–	–	–	–	–
1969	10	27	(X)	–	–	2	3	2	1	–	–
Nursery and greenhouse products 1974	3	4	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops 1974	4	22	(X)	–	–	2	19	7	9	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	670	791
$1,000	479	317
Commercial fertilizer — farms	653	727
acres on which used	14 167	19 234
tons	2 619	3 608
$1,000	412	263
Lime — farms	59	176
acres on which used	1 323	3 953
tons	2 826	7 585
$1,000	13	29
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops — farms	18	12
acres on which used	305	108
$1,000	2	(Z)
Insects on other crops — farms	215	250
acres on which used	481	615
$1,000	12	8
Nematodes in crops — farms	2	3
acres on which used	3	5
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards — farms	4	2
acres on which used	36	19
$1,000	(Z)	(Z)
Weeds or grass in crops — farms	57	48
acres on which used	1 043	552
$1,000	9	3
Weeds or brush in pasture — farms	12	45
acres on which used	176	601
$1,000	1	3
Weeds on all other land — farms	15	(NA)
acres on which used	48	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	19	17
acres on which used	36	87
$1,000	(Z)	1
Insect control on livestock and poultry — farms	76	259
$1,000	23	8
Other chemicals (see text) — farms	66	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	11	9
Proportion of farms — percent	1.3	1.0
Total land irrigated — acres	21	223
Average per farm — acres	1.9	24.7
Cropland irrigated — farms	11	9
acres	21	223
Harvested cropland irrigated — farms	11	7
acres	21	29
Cropland pasture irrigated — farms	–	2
acres	–	194
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	10	110
Average per acre irrigated — acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	3	(NA)
Other sprinkler systems — farms	6	(NA)
acres	13	(NA)
Land in irrigated farms — acres	2 478	1 896
Cropland — acres	1 500	743
Harvested cropland — acres	360	232
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	9	13
Proportion of farms — percent	1.0	1.4
Land in farms with drainage — acres	2 732	5 622
Land drained — acres	615	469
Average per farm — acres	68.3	36.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	370	(NA)
number	1 309	(NA)
acres	470	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	199	145	115
$1,000	5 068	3 839	1 229
Farms by size of debt owed:			
Under $5,000	42	21	57
$5,000 to $9,999	29	23	21
$10,000 to $29,999	74	63	26
$30,000 to $49,999	30	19	8
$50,000 and over	24	19	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	36	69	69	105	257	
25 to 149 days	48	522	146	1 768	145	470
Less than 25 days	304		1 916		97	
Total contract labor	45	49	(NA)	(NA)	35	42
Farms reporting number of contract workers furnished by contractor	15	(NA)	51	(NA)	10	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	352	36	48	304
Cash wages paid — $1,000	500	257	145	97
Number of workers	2 131	69	146	1 916
Farms with—				
1 worker	87	23	28	69
2 workers	60	11	8	44
3 or 4 workers	58	1	7	54
5 to 9 workers	86	–	3	78
10 workers and over	61	1	2	59

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.

Inyo, California—revised land in farms and related data.

Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.

Spencer, Indiana—revised cattle and calves inventory.

Harford, Maryland—revised acreage of total cropland.

Marshall, Minnesota—revised acreage of land in farms.

Dodge, Nebraska—revised number of milk cows and value of sales.

Merrick, Nebraska—revised cattle and calves sold and related data.

Rusk, Texas—revised cattle and calves sold and related data.

Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:

Acres and production of Irish potatoes harvested.

Acres artificially drained.

Total acreage fertilized.

Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject,** of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of $2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under $2,500 and only for individual, family, or partnership operated farms having sales of $2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under $2,500 and by six age groups in State table 29 for farms with sales of $2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under $2,500 and for those operators with sales of $2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports,** of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of $2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under $2,500 in State table 9 and for farms with sales of $2,500 and over in State table 29.

The classifications used for 1974 were:

a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of $2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.
  - Age of farm operator.
  - Days worked off-farm by the operator.
- Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 81 percent of all farms are included in the census. The farms included are estimated to account for more than 96 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	14.9
Land in farms	11.9
Value of products sold	7.8
Harvested cropland	8.8
Inventory:	
Cattle and calves	12.2
Chickens 3 months old or older	2.1
Hogs and pigs	10.2

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Tennessee, total	13 103 224	0.1	6 116 702	0.2	3 746 117	0.2	433 426	0.2	471 163	0.2
Anderson	42 225	2.2	25 820	1.9	6 979	2.3	378	2.5	1 557	2.5
Bedford	225 398	1.1	90 484	1.8	49 821	1.4	2 625	2.1	9 214	1.2
Benton	84 621	1.6	24 590	1.8	18 989	1.8	1 516	2.1	1 332	1.8
Bledsoe	100 262	1.5	28 596	2.2	19 743	2.0	1 456	3.2	2 885	2.1
Blount	113 750	1.4	83 309	1.3	27 310	1.8	1 891	2.0	5 427	3.0
Bradley	93 504	2.4	56 843	3.2	15 261	2.1	558	6.9	11 151	1.6
Campbell	35 421	2.4	17 898	2.6	5 618	3.0	811	2.5	1 178	3.3
Cannon	99 903	1.2	34 808	1.4	20 412	1.9	1 854	2.7	2 875	1.2
Carroll	214 749	1.1	66 229	1.5	69 195	1.1	6 729	1.6	4 869	2.2
Carter	50 360	2.2	37 915	2.3	7 481	1.9	1 385	1.9	1 506	1.7
Cheatham	73 662	3.4	37 115	2.9	11 451	2.7	1 978	2.9	1 737	1.5
Chester	105 276	1.1	34 302	1.5	44 170	1.4	4 926	1.3	1 526	6.3
Claiborne	138 090	1.0	54 231	1.3	19 786	1.1	4 416	1.2	3 000	2.1
Clay	91 485	1.5	28 699	2.2	11 424	2.2	1 571	1.9	1 893	1.5
Cocke	101 450	1.2	56 120	2.0	16 594	1.4	3 409	1.4	5 719	1.2
Coffee	154 739	1.0	75 088	1.0	58 532	1.0	6 485	1.4	6 278	.9
Crockett	162 918	.8	85 848	.8	104 912	.8	13 555	.8	2 148	1.4
Cumberland	94 465	1.4	46 400	1.7	20 787	1.2	2 359	2.4	3 608	2.0
Davidson	80 969	1.8	88 176	2.8	13 053	4.0	1 022	5.3	5 575	.8
Decatur	104 460	1.6	26 377	1.4	18 528	1.9	1 319	3.3	2 627	1.6
De Kalb	106 360	1.3	38 571	1.3	18 117	1.8	2 275	1.7	3 224	1.3
Dickson	154 452	1.2	55 810	1.7	17 863	1.4	1 522	1.8	3 322	1.8
Dyer	258 616	.8	128 183	.8	182 480	.8	21 930	.8	5 390	1.2
Fayette	347 221	.8	143 270	.8	137 897	.5	15 931	.6	12 518	.4
Fentress	81 040	2.5	28 763	1.9	13 324	1.9	1 476	4.5	4 859	2.2
Franklin	158 766	2.4	92 561	1.5	63 372	1.0	6 780	1.1	9 230	.8
Gibson	316 261	.7	157 963	.9	187 484	.7	22 352	.7	9 511	.9
Giles	274 686	.8	86 745	.9	44 261	1.1	2 625	1.6	10 484	1.1
Grainger	107 539	1.4	43 738	1.3	13 754	1.7	2 876	2.4	2 198	1.6
Greene	259 949	.7	151 687	.7	60 488	.7	10 562	.8	14 137	.8
Grundy	46 632	3.3	21 961	2.5	9 565	3.9	884	4.6	4 744	2.5
Hamblen	66 964	2.1	52 281	2.5	15 389	2.0	2 164	1.9	5 504	1.5
Hamilton	67 733	6.6	48 860	2.3	9 352	1.8	322	2.5	6 914	1.2
Hancock	80 965	1.3	23 558	1.6	7 720	1.5	2 264	3.0	1 004	1.3
Hardeman	249 311	.9	70 129	1.0	71 015	.9	8 145	.8	2 367	1.3
Hardin	140 666	1.5	44 173	1.2	40 908	1.3	4 068	1.6	3 078	1.1
Hawkins	175 184	1.1	86 559	1.2	29 796	1.9	4 913	2.0	4 077	1.8
Haywood	242 662	.9	111 967	.9	147 023	1.0	18 938	.8	5 146	.7
Henderson	190 043	1.3	59 643	1.8	51 918	1.5	4 321	2.1	5 579	1.9
Henry	228 303	1.1	78 947	1.1	74 358	1.2	8 730	1.3	6 950	2.0
Hickman	143 054	2.9	40 166	2.5	19 726	2.7	1 153	3.7	3 543	2.0
Houston	51 596	2.3	15 140	2.8	5 528	3.0	376	2.7	713	1.9
Humphreys	128 154	1.5	39 310	1.6	18 094	2.8	974	4.5	2 707	2.3
Jackson	106 721	1.7	30 964	1.7	9 675	2.1	1 655	1.7	1 519	1.8
Jefferson	120 388	1.3	86 022	1.1	25 636	1.6	3 060	1.5	6 769	1.0
Johnson	63 026	2.0	32 928	2.0	10 542	1.4	2 170	1.9	2 203	1.3

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)
Tennessee, total	2 751 114	0.2	4 832 565	0.2	701 629	0.4	559 408	0.2	1 052 796	0.2
Anderson	12 014	1.8	(D)	(D)	711	4.8	747	6.6	5 910	2.4
Bedford	62 962	1.5	72 534	.5	7 480	3.4	9 111	2.2	26 647	1.1
Benton	13 350	2.3	6 079	10.6	7 414	9.5	4 008	2.5	5 499	2.8
Bledsoe	23 369	1.9	5 141	5.3	5 513	6.8	5 974	2.7	10 344	2.4
Blount	39 466	1.3	49 710	.2	3 333	3.1	5 115	2.3	16 649	1.7
Bradley	26 556	2.8	87 390	.2	1 589	6.1	3 099	3.9	11 663	2.0
Campbell	8 586	2.7	3 940	4.6	343	4.1	1 045	5.3	4 201	3.5
Cannon	21 611	1.7	5 034	3.1	7 189	2.4	5 599	2.5	8 100	2.1
Carroll	29 318	1.9	33 741	.9	21 356	1.9	14 369	1.6	10 644	3.9
Carter	12 995	2.2	4 285	4.0	787	4.8	1 015	3.8	5 268	2.2
Cheatham	15 965	2.7	2 590	6.8	6 438	2.9	2 133	3.4	5 767	1.9
Chester	10 463	2.6	5 167	4.6	6 207	2.1	4 124	2.3	3 553	2.7
Claiborne	31 521	1.2	12 429	2.3	1 588	3.9	4 304	2.2	13 173	1.3
Clay	15 637	1.5	5 264	3.9	6 964	3.1	3 354	3.0	6 050	2.4
Cocke	22 421	1.8	24 006	1.2	1 257	4.1	4 946	2.2	8 934	1.6
Coffee	34 356	1.2	4 860	4.5	10 703	2.3	22 875	1.0	11 807	1.6
Crockett	16 257	1.8	11 997	1.5	6 324	2.4	2 753	1.2	4 352	2.3
Cumberland	21 893	1.5	5 543	3.6	8 364	6.4	4 156	3.3	9 658	1.7
Davidson	23 452	2.0	76 153	.3	2 180	5.2	1 184	8.0	9 306	2.6
Decatur	14 254	1.7	3 031	3.9	14 114	2.5	4 247	3.0	6 596	2.4
De Kalb	24 853	1.6	(D)	(D)	4 158	3.7	5 650	3.1	8 178	2.2
Dickson	32 785	1.2	5 716	4.4	6 346	4.4	2 640	2.4	12 660	1.8
Dyer	29 543	1.7	49 094	.2	10 863	1.6	8 353	1.8	8 231	3.0
Fayette	44 561	1.3	820 799	.0	7 548	1.4	6 509	1.8	10 726	2.3
Fentress	15 792	1.8	4 001	5.3	2 826	2.6	3 664	2.7	7 133	2.4
Franklin	43 148	1.5	194 380	.1	15 177	2.4	9 803	1.6	16 701	2.0
Gibson	42 007	1.0	29 487	1.1	39 315	1.0	22 209	.9	15 644	.8
Giles	78 004	1.1	9 681	2.8	10 857	.9	6 117	1.8	25 136	1.5
Grainger	25 399	1.6	8 749	9.3	1 668	3.7	1 751	2.6	10 410	2.0
Greene	80 748	.8	29 523	1.5	4 226	2.9	16 380	1.2	38 465	.8
Grundy	8 910	3.7	52 180	.3	6 104	7.2	2 806	4.7	3 976	4.5
Hamblen	24 955	2.1	4 803	8.7	2 958	7.1	3 805	2.9	8 718	2.3
Hamilton	17 844	1.3	109 334	.1	2 245	3.2	1 592	2.9	7 311	2.2
Hancock	13 412	1.7	8 659	3.7	1 055	3.3	1 260	2.1	5 342	1.8
Hardeman	27 463	1.2	4 179	6.6	7 892	5.2	5 877	2.4	5 903	2.8
Hardin	16 665	1.8	4 928	3.2	15 677	2.2	3 636	2.5	6 408	2.4
Hawkins	39 357	1.2	36 129	.7	2 815	4.9	4 932	2.5	21 539	2.4
Haywood	21 911	1.5	4 208	3.8	3 462	3.9	5 322	1.7	3 965	2.6
Henderson	27 289	2.5	5 719	3.1	28 219	2.5	13 673	1.7	9 925	4.3
Henry	36 636	1.5	6 037	4.8	19 134	2.3	18 532	1.5	12 479	2.5
Hickman	28 043	3.3	6 662	4.4	16 509	2.3	4 717	2.5	10 866	4.4
Houston	9 255	2.9	1 974	6.2	830	12.0	548	5.7	4 385	3.6
Humphreys	22 639	1.7	3 887	3.6	9 786	4.8	3 557	4.0	9 764	2.4
Jackson	17 628	1.8	7 476	2.9	4 869	2.9	2 888	2.4	5 249	2.1
Jefferson	40 843	1.1	112 901	.2	3 220	4.9	4 969	2.4	16 894	1.5
Johnson	13 509	2.0	15 687	1.5	645	2.8	2 381	1.4	6 680	2.0

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.**

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)
Knox	104 259	2.0	96 995	1.5	21 281	1.3	1 460	1.8	6 608	1.2
Lake	94 939	2.9	47 148	4.0	85 225	1.4	11 383	1.3	41	2.8
Lauderdale	204 788	.7	90 715	.8	130 441	.7	16 984	.6	2 904	1.3
Lawrence	221 597	1.3	90 820	1.2	63 457	1.6	6 754	2.0	7 044	1.0
Lewis	46 185	5.7	12 432	7.2	5 505	7.3	295	7.3	891	2.7
Lincoln	293 059	1.1	106 709	1.4	69 810	1.3	6 866	1.6	11 404	1.5
Loudon	92 123	1.5	61 111	2.3	18 815	1.7	1 240	2.0	5 101	1.5
McMinn	140 622	1.0	67 209	1.2	30 227	1.2	1 670	2.1	16 323	.6
McNairy	179 630	1.4	52 358	1.2	59 021	1.2	6 263	1.4	4 207	.9
Macon	141 416	1.1	52 811	1.6	23 162	1.3	4 182	1.7	2 823	1.7
Madison	229 255	1.0	100 393	1.0	95 168	.8	11 073	.8	2 559	1.0
Marion	58 274	3.1	27 165	4.8	13 192	2.4	988	3.1	2 723	3.9
Marshall	176 208	.8	65 782	1.1	30 066	1.0	1 517	1.5	9 405	1.1
Maury	296 782	.9	131 449	1.2	54 575	1.1	4 851	1.1	11 005	.9
Meigs	66 741	2.3	28 192	2.2	10 361	2.2	800	4.5	2 162	1.2
Monroe	112 626	1.2	66 251	1.2	27 689	1.3	2 620	1.5	8 230	1.5
Montgomery	200 902	.9	93 349	1.1	53 795	1.4	8 367	1.3	6 909	1.0
Moore	53 784	1.7	20 138	2.7	6 358	2.1	516	2.3	2 265	1.0
Morgan	50 756	1.6	18 063	1.6	7 588	2.4	910	1.8	1 686	4.3
Obion	264 784	.7	123 271	.7	156 623	.6	20 329	.5	11 212	.8
Overton	138 576	2.1	51 175	2.1	17 826	1.7	1 237	2.2	4 232	1.5
Perry	87 648	2.6	19 516	3.2	12 685	3.2	944	3.8	1 389	2.8
Pickett	40 234	2.2	17 054	3.9	5 962	2.8	811	2.3	739	1.8
Polk	35 500	2.2	19 928	2.3	7 115	2.4	546	2.1	4 160	1.8
Putnam	124 127	1.4	65 141	1.6	18 773	3.1	2 084	3.1	3 745	1.5
Rhea	57 169	2.2	23 738	3.2	11 592	3.5	1 532	5.7	2 337	3.4
Roane	64 238	2.2	29 934	2.3	9 948	2.1	575	4.1	2 323	4.0
Robertson	259 312	1.2	155 067	1.1	87 623	1.0	16 403	1.0	14 398	.8
Rutherford	257 479	1.3	140 618	1.7	49 543	1.2	2 557	2.9	10 528	1.2
Scott	43 580	2.7	13 786	2.9	5 594	3.7	294	6.7	1 484	3.7
Sequatchie	34 105	3.7	13 573	3.4	7 948	3.1	620	1.7	2 119	1.5
Sevier	114 648	1.5	67 861	1.4	18 840	2.7	2 555	1.8	3 864	1.4
Shelby	227 685	1.5	193 187	1.9	112 289	1.7	13 476	1.5	3 430	1.7
Smith	165 505	1.1	56 232	1.3	18 138	1.3	3 356	1.4	4 400	2.0
Stewart	64 043	2.1	18 100	1.7	7 406	2.0	1 766	2.7	841	2.3
Sullivan	102 164	1.3	86 111	1.6	20 836	1.1	2 953	1.5	4 397	2.4
Sumner	216 920	1.0	139 103	1.8	46 879	1.8	6 282	1.4	9 630	1.2
Tipton	200 749	.9	110 332	1.0	123 188	1.1	15 714	1.1	3 220	1.1
Trousdale	68 888	1.7	30 445	2.6	9 947	1.7	2 051	1.6	1 728	2.6
Unicoi	18 038	3.9	13 691	3.6	2 266	3.2	951	3.2	204	13.3
Union	53 500	1.8	22 261	2.3	7 124	2.0	1 157	1.8	1 076	4.9
Van Buren	35 706	2.5	12 329	3.1	5 112	2.6	243	3.2	1 140	4.2
Warren	178 442	1.3	92 376	1.4	51 787	2.0	4 000	4.1	9 126	1.3
Washington	128 313	1.1	123 210	1.1	34 354	1.1	5 727	1.0	11 304	1.4
Wayne	151 052	2.0	36 604	2.5	16 988	1.5	1 122	1.8	2 109	2.5
Weakley	242 112	.8	95 617	.8	126 409	.7	14 514	.7	12 057	1.3
White	146 904	1.3	63 753	1.5	25 525	1.2	2 076	3.2	6 133	1.2
Williamson	240 306	1.0	179 042	1.0	44 129	1.8	3 787	1.9	10 272	1.0
Wilson	243 552	1.2	105 808	1.1	32 601	1.2	2 317	1.6	9 480	.8

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Knox	32 538	0.9	174 997	0.8	2 107	3.6	2 530	2.0	17 291	1.5
Lake	473	.9	279	8.3	130	.0	44	10.3	568	7.5
Lauderdale	23 003	1.5	14 281	1.2	12 269	5.5	3 209	2.5	4 708	2.9
Lawrence	45 289	1.3	10 435	2.7	8 024	4.2	8 146	2.2	13 993	1.8
Lewis	7 123	4.9	6 084	3.6	4 588	2.9	1 564	6.5	2 702	8.1
Lincoln	78 467	1.7	56 746	10.9	14 103	2.7	9 249	1.8	26 317	1.7
Loudon	32 274	1.6	11 252	1.8	1 584	4.2	4 315	1.5	12 901	2.2
McMinn	43 980	1.1	480 643	.0	3 159	6.5	7 189	1.3	21 183	1.5
McNairy	14 967	2.4	219 106	.1	16 865	2.4	5 495	1.8	5 121	2.5
Macon	30 517	1.6	6 667	3.8	5 733	3.0	6 751	2.2	13 411	1.7
Madison	24 350	1.0	3 943	3.8	6 211	4.7	6 718	1.1	7 065	1.7
Marion	11 622	2.1	5 606	24.1	2 572	6.5	2 532	4.4	4 745	3.2
Marshall	46 858	.8	22 055	2.2	4 674	2.4	7 337	2.0	19 615	1.2
Maury	84 388	.8	14 254	3.8	11 707	4.4	9 291	2.2	28 791	1.4
Meigs	14 759	3.0	1 601	7.9	224	8.8	2 699	4.9	6 322	2.8
Monroe	31 313	1.5	70 931	.3	1 856	6.2	5 954	3.0	15 441	1.5
Montgomery	51 408	.9	58 532	1.9	17 053	5.7	8 380	1.8	19 612	1.5
Moore	19 395	1.4	1 657	4.0	1 859	3.9	715	6.8	4 794	2.2
Morgan	7 272	2.7	2 043	6.2	1 585	9.7	1 924	3.4	4 627	3.8
Obion	42 563	.8	14 283	1.3	29 382	2.1	37 329	.7	10 885	1.3
Overton	36 192	1.3	10 434	2.7	10 439	4.7	5 237	2.4	10 676	1.9
Perry	9 767	3.4	1 895	8.2	7 480	4.2	4 172	4.0	3 709	3.6
Pickett	10 405	2.2	2 437	5.0	2 189	5.1	1 266	6.2	4 375	3.0
Polk	8 995	1.9	17 936	.5	993	3.8	2 790	1.9	2 495	3.9
Putnam	31 009	1.2	9 226	2.5	6 965	2.7	5 179	4.3	11 438	2.2
Rhea	13 399	2.7	49 238	.4	3 355	2.1	1 839	5.4	5 788	3.9
Roane	15 902	2.1	46 968	.3	1 185	4.3	1 507	3.5	8 040	2.4
Robertson	64 550	1.2	493 035	1.5	13 262	2.8	19 014	1.3	27 478	1.9
Rutherford	70 186	1.4	14 679	6.6	9 565	2.8	11 291	3.0	26 758	1.1
Scott	6 609	3.3	2 488	8.6	1 336	6.7	1 578	5.6	3 829	4.9
Sequatchie	7 181	4.9	31 712	.5	1 608	4.9	2 289	3.3	2 994	7.0
Sevier	30 402	1.6	112 500	.2	4 604	6.0	3 832	3.7	12 884	3.3
Shelby	23 712	3.0	42 389	.3	3 373	2.5	1 846	2.8	6 933	4.6
Smith	40 657	1.5	20 901	8.9	12 305	3.0	2 686	3.0	13 602	1.5
Stewart	7 862	2.2	2 486	5.8	4 370	2.0	1 960	5.0	2 408	3.4
Sullivan	31 860	1.2	32 755	1.1	1 184	4.6	4 804	2.6	15 114	1.2
Sumner	64 731	1.4	147 135	.2	10 056	2.8	8 148	1.7	26 556	2.1
Tipton	23 021	1.2	3 242	4.8	8 519	2.3	2 861	2.2	4 332	2.0
Trousdale	20 105	3.5	2 062	7.2	1 871	3.1	1 805	3.8	6 572	2.0
Unicoi	2 150	4.4	1 647	7.4	355	9.7	277	4.2	1 347	5.0
Union	11 641	1.9	6 456	3.4	471	5.1	527	7.6	5 947	2.2
Van Buren	9 300	3.0	1 089	7.7	3 086	4.2	630	4.5	4 191	3.0
Warren	47 795	1.5	287 798	.1	10 271	2.1	12 170	2.5	19 448	2.1
Washington	54 437	1.0	153 264	.2	2 399	5.0	10 421	2.1	21 847	1.0
Wayne	21 217	1.5	3 407	3.8	9 486	4.6	3 916	2.2	7 302	2.3
Weakley	32 659	1.0	6 156	8.1	47 786	2.3	33 151	.7	11 626	1.3
White	41 418	1.1	7 255	3.7	14 688	2.8	7 387	1.9	13 741	1.5
Williamson	68 701	1.1	23 024	.9	6 123	3.8	4 982	3.1	26 783	1.8
Wilson	63 047	.8	105 262	.4	8 362	3.5	2 743	2.1	27 682	1.4

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms ..... number	9 560	1 529	1 224	5 590	1 217	43 512	9 504	23 262	10 746
..... percent	100.0	16.0	12.8	58.5	12.7	100.0	21.8	53.5	24.7
Land in farms ..... acres	302 306	53 742	38 306	169 519	40 739	2 381 159	510 607	1 243 704	626 848
Average size of farm ..... acres	32	35	31	30	33	55	54	53	58
Value of land and buildings $1,000	213 555	31 222	23 144	133 175	26 014	711 188	140 875	406 476	163 837
Average per farm ..... dollars	22 338	20 420	18 909	23 824	21 375	16 345	14 823	17 474	15 246
Average per acre ..... dollars	706	581	604	786	639	299	276	327	261
Farms by value of farm:									
$1 to $9,999	3 287	626	479	1 762	420	18 708	4 722	9 021	4 965
$10,000 to $19,999	2 654	408	346	1 546	354	13 586	2 747	7 547	3 292
$20,000 to $39,999	2 258	318	267	1 375	298	8 159	1 463	4 935	1 761
$40,000 to $69,999	945	116	98	644	87	2 245	400	1 301	544
$70,000 to $99,999	192	24	16	126	26	442	94	249	99
$100,000 and over	224	37	18	137	32	372	78	209	85
Owned and rented lands by farm operators:									
Land owned ..... farms	9 297	1 469	1 196	5 425	1 207	41 182	8 775	22 035	10 372
..... acres	344 672	65 033	44 936	187 269	47 434	2 469 135	529 616	1 266 079	673 440
Land rented or leased from others ..... farms	590	124	48	390	28	5 141	1 388	2 907	846
..... acres	11 673	3 224	1 054	6 975	420	129 197	34 583	76 344	18 270
Land rented or leased to others ..... farms	2 250	523	311	1 121	295	9 835	2 288	4 618	2 929
..... acres	54 039	14 515	7 684	24 725	7 115	217 173	53 592	98 719	64 862
Land in Farms According to Use									
Total cropland ..... farms	7 894	1 247	1 003	4 622	1 022	39 690	8 622	21 246	9 822
..... acres	92 243	15 251	11 762	52 693	12 537	1 028 875	217 468	541 093	270 314
Harvested cropland ..... farms	4 282	682	580	2 468	552	28 607	6 371	15 022	7 214
..... acres	10 947	1 685	1 327	6 460	1 475	185 234	40 172	97 072	47 990
Farms by acres harvested:									
1 to 9 acres	4 086	665	558	2 334	529	21 564	4 868	11 340	5 356
10 to 19 acres	196	17	22	134	23	5 015	1 065	2 605	1 345
20 to 29 acres	–	–	–	–	–	1 430	301	755	374
30 to 49 acres	–	–	–	–	–	506	115	274	117
50 to 99 acres	–	–	–	–	–	91	22	48	21
100 acres and over	–	–	–	–	–	1	–	–	1
Cropland used only for pasture or grazing ..... farms	4 458	662	541	2 685	570	24 722	5 129	13 421	6 172
..... acres	60 773	9 460	7 822	35 213	8 278	592 592	125 097	315 838	151 657
Other cropland (see text) ..... farms	1 460	236	188	818	218	12 356	2 590	6 482	3 284
..... acres	20 523	4 106	2 613	11 020	2 784	251 049	52 199	128 183	70 667
Woodland, including woodland pasture ..... farms	4 159	640	528	2 443	548	24 075	4 985	12 856	6 234
..... acres	117 144	20 593	14 715	66 288	15 548	840 149	174 671	446 244	219 234
Other land (see text) ..... farms	7 115	1 193	904	4 137	881	30 528	6 640	16 049	7 839
..... acres	92 919	17 898	11 829	50 538	12 654	512 135	118 468	256 367	137 300
Irrigated land ..... farms	53	19	4	25	5	172	43	100	29
..... acres	159	58	15	76	10	772	106	478	188
Race and Tenure of Operator									
All farm operators:									
Full owners	8 979	1 409	1 176	5 203	1 191	38 498	8 145	20 431	9 922
Part owners	294	57	16	205	16	2 595	607	1 556	432
Tenants	287	63	32	182	10	2 419	752	1 275	392
White farm operators:									
Full owners	8 583	1 296	1 100	5 070	1 117	36 759	7 685	19 816	9 258
Part owners	279	49	16	198	16	2 346	547	1 457	342
Tenants	255	52	24	169	10	2 026	595	1 156	275
Black and other races (see text):									
Full owners	396	113	76	133	74	1 739	460	615	664
Part owners	15	8	–	7	–	249	60	99	90
Tenants	32	11	8	13	–	393	157	119	117
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	141	29	–	112	–	777	247	530	–
25 to 34 years	1 038	153	–	885	–	4 112	596	3 516	–
35 to 44 years	1 622	239	–	1 383	–	7 145	1 349	5 796	–
45 to 54 years	2 062	455	–	1 607	–	9 928	2 730	7 198	–
55 to 64 years	2 256	653	–	1 603	–	10 804	4 582	6 222	–
65 years and over	2 441	–	1 224	–	1 217	10 746	–	–	10 746
Average age	53.4	50.0	72.0	46.3	71.8	53.5	51.2	46.0	71.8
Farm operators by place of residence:									
On farm operated	4 861	524	611	2 916	810	26 226	5 393	13 436	7 397
On another farm	528	259	58	180	31				
In a rural area not on a farm	318	70	12	213	23	8 905	2 131	5 474	1 300
In a city, town, or urban area	490	26	14	378	72				
Farm operators reporting days of work off farm	8 667	1 049	945	5 495	1 178	(NA)	(NA)	(NA)	(NA)
None	2 563	559	798	498	708	(NA)	(NA)	(NA)	(NA)
Any	6 104	490	147	4 997	470	30 589	3 579	23 262	3 748
1 to 49 days	575	142	58	283	92	3 609	2 204	–	1 405
50 to 99 days	271	77	30	116	48	1 790	1 375	–	415
100 to 149 days	243	66	5	129	43	4 174	–	3 625	549
150 to 199 days	390	41	12	286	51				
200 days and over	4 625	164	42	4 183	236	21 016	–	19 637	1 379
Farm operators by principal occupation:									
Farming	2 753	1 529	1 224	–	–	(NA)	(NA)	(NA)	(NA)
Other	6 807	–	–	5 590	1 217	(NA)	(NA)	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1] — Continued									
Farm operators by off-farm income:									
Reporting any	4 180	728	511	2 380	561	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	3 667	642	463	2 064	498	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	513	86	48	316	63	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	5 380	801	713	3 210	656	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	2 725	432	371	1 608	314	6 679	1 628	3 596	1 455
10 to 49 acres	5 101	758	582	3 089	672	20 513	4 439	11 326	4 748
50 to 69 acres	703	128	112	364	99	5 337	1 127	2 715	1 495
70 to 99 acres	478	89	85	247	57	4 630	974	2 363	1 293
100 to 139 acres	308	68	56	141	43	3 069	625	1 571	873
140 to 179 acres	100	20	12	55	13	1 410	326	694	390
180 to 219 acres	44	13	3	21	7	683	128	359	196
220 to 259 acres	36	11	–	20	5	406	89	239	78
260 to 499 acres	58	9	2	40	7	641	128	328	185
500 acres and over	7	1	1	5	–	144	40	71	33
Value of Products Sold									
Market value of all agricultural products sold (see text) $1,000	2 888	463	393	1 697	335	20 236	4 545	10 714	4 976
Average per farm dollars	302	303	321	304	275	465	478	461	463
Farms by value of agricultural products sold:									
Under $250	4 777	753	592	2 788	644	11 758	2 452	6 330	2 976
$250 to $499	2 087	345	248	1 225	269	10 899	2 337	5 926	2 636
$500 to $999	2 696	431	384	1 577	304	20 855	4 715	11 006	5 134
Crops and hay sold — farms	3 470	598	483	1 938	451	26 721	6 320	13 825	6 576
$1,000	1 755	310	260	968	217	12 751	3 139	6 485	3 128
Nursery and greenhouse products — farms	41	5	2	22	12				
$1,000	16	2	(Z)	9	4				
Forest products — farms	97	13	7	52	25	632	115	335	182
$1,000	20	2	1	9	7	95	19	48	27
Livestock and livestock products — farms	2 914	405	348	1 848	313	17 795	3 494	9 805	4 496
$1,000	1 076	143	128	699	105	7 390	1 388	4 181	1 821
Poultry and poultry products — farms	289	62	42	154	31				
$1,000	21	6	3	11	1				
Production Expenses									
Total farm production expenses — farms	9 314	1 461	1 165	5 488	1 200	43 510	9 504	23 260	10 746
$1,000	5 529	807	597	3 491	634	29 648	5 930	17 359	6 359
Farms with expenditures of —									
$1 to $499	4 531	782	645	2 490	614	23 473	5 623	11 464	6 386
$500 to $999	3 520	524	410	2 126	460	10 990	2 174	6 218	2 598
$1,000 to $1,999	1 101	138	101	739	123	9 047	1 707	5 578	1 762
$2,000 and over	162	17	9	133	3				
Livestock and poultry purchased — farms	2 968	448	303	1 887	330	12 841	2 500	7 525	2 816
$1,000	698	97	65	476	60	3 861	677	2 533	652
Feed for livestock and poultry — farms	6 579	988	743	4 018	830	21 799	4 356	12 346	5 097
$1,000	1 385	194	136	885	170	4 454	836	2 675	943
Commercially mixed formula feeds — farms	4 610	769	560	2 686	595	(NA)	(NA)	(NA)	(NA)
tons	4 997	770	570	2 985	672	(NA)	(NA)	(NA)	(NA)
$1,000	681	106	76	410	89	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees — farms	3 058	459	369	1 812	418	16 865	3 652	9 271	3 942
$1,000	118	17	12	72	17	832	172	471	189
Commercial fertilizer — farms	5 709	870	742	3 332	765	31 768	7 058	16 982	7 728
$1,000	437	70	57	254	55	3 048	651	1 730	668
Other agricultural chemicals (see text) — farms	962	134	95	633	100	15 712	3 259	8 943	3 510
$1,000	48	7	4	32	4	638	128	373	138
Gasoline and other petroleum fuel and oil for the farm business — farms	7 939	1 266	984	4 704	985	37 497	7 923	20 718	8 856
$1,000	857	141	108	498	111	3 313	740	1 755	818
Hired farm labor — farms	1 112	160	116	717	119	16 070	3 386	8 965	3 719
$1,000	162	24	11	109	18	2 382	568	1 268	545
Contract labor — farms	78	6	4	50	18	13 478	2 697	7 590	3 191
$1,000	13	2	(Z)	10	1	1 672	327	964	381
Machine hire and customwork — farms	1 141	166	161	688	126				
$1,000	88	13	12	53	10				
Other production expenses — farms	6 685	1 066	851	3 954	814	25 764	5 471	14 088	6 205
$1,000	1 722	241	191	1 102	187	9 448	1 832	5 591	2 025
Farm-Related Income and Expenses									
Farm-related income — farms	1 322	265	156	719	182	(NA)	(NA)	(NA)	(NA)
$1,000	846	253	102	381	109	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services — farms	248	52	24	144	28	1 689	438	793	458
$1,000	161	55	12	80	14	797	208	403	185
Recreational services — farms	9	2	1	6	–	194	33	100	61
$1,000	30	19	2	9	–	110	14	56	40
Government farm programs — farms	200	46	20	118	16	10 825	2 348	5 609	2 868
$1,000	47	9	3	32	3	4 637	1 026	2 312	1 299
Rent of farmland or from lease or sale of allotments — farms	951	191	121	495	144	(NA)	(NA)	(NA)	(NA)
$1,000	579	149	85	253	92	(NA)	(NA)	(NA)	(NA)
Other farm-related sources — farms	31	10	1	18	2	(NA)	(NA)	(NA)	(NA)
$1,000	29	21	(Z)	8	(Z)	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources — farms	406	101	44	205	56	(NA)	(NA)	(NA)	(NA)
$1,000	249	60	23	148	18	(NA)	(NA)	(NA)	(NA)

[1] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or Farms in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles ... forms	7 251	1 125	843	4 306	977	24 718	4 956	14 264	5 498
number	8 149	1 215	896	4 977	1 061	30 846	6 149	18 322	6 375
Motortrucks, including pickups ... forms	6 808	1 057	774	4 145	832	21 494	4 435	12 611	4 448
number	7 012	1 104	779	4 289	840	23 057	4 789	13 589	4 679
Tractors, excluding garden tractors and motor tillers ... forms	6 625	994	759	4 011	861	24 248	5 113	13 934	5 201
number	6 865	1 037	787	4 164	877	27 154	5 710	15 617	5 827
Wheeltractors, excluding garden tractors and motor tillers ... forms	6 570	990	752	3 973	855	(NA)	(NA)	(NA)	(NA)
number	6 770	1 025	772	4 103	870	(NA)	(NA)	(NA)	(NA)
Crawler tractors ... forms	86	11	15	53	7	(NA)	(NA)	(NA)	(NA)
number	95	12	15	61	7	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled ... forms	17	9	1	5	2	154	57	70	27
number	20	12	1	5	2	169	63	73	33
Cornpickers, corn heads, and picker-shellers ... forms	38	9	4	24	1	495	148	252	95
number	41	12	4	24	1	506	152	258	96
Corn heads for combines ... forms	4	1	–	3	–	(NA)	(NA)	(NA)	(NA)
number	5	2	–	3	–	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers ... forms	35	9	4	21	1	(NA)	(NA)	(NA)	(NA)
number	36	10	4	21	1	(NA)	(NA)	(NA)	(NA)
Mower conditioners ... forms	185	26	18	118	23	(NA)	(NA)	(NA)	(NA)
number	193	27	20	120	26	(NA)	(NA)	(NA)	(NA)
Pickup balers ... forms	73	16	12	40	5	1 359	275	832	252
number	74	17	12	40	5	1 382	280	850	252
Windrowers, pull and self-propelled ... forms	49	15	5	24	5	(NA)	(NA)	(NA)	(NA)
number	50	15	5	25	5	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type ... forms	15	4	–	6	5	(NA)	(NA)	(NA)	(NA)
number	19	6	–	6	7	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment ... forms	8 896	1 329	1 069	5 324	1 174	37 167	7 852	20 619	8 696
$1,000	56 179	8 755	6 556	33 697	7 171	95 799	19 592	56 484	19 723
Farms by value of machinery and equipment:									
$1 to $999	276	43	60	139	34	8 599	1 988	4 042	2 569
$1,000 to $4,999	2 610	327	308	1 610	365	24 174	5 002	13 885	5 287
$5,000 to $9,999	5 423	868	653	3 182	720	3 444	668	2 141	635
$10,000 to $19,999	531	80	40	362	49	714	152	403	159
$20,000 to $29,999	45	6	8	27	4				
$30,000 to $49,999	11	5	–	4	2	236	42	148	46
$50,000 and over	–	–	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves ... forms	3 102	428	358	1 954	362	20 025	4 039	11 052	4 934
number	13 638	1 801	1 525	8 862	1 450	167 476	31 407	97 813	38 256
Cows and heifers that had calved ... forms	2 023	270	254	1 284	215	14 092	2 836	7 688	3 568
number	6 754	849	781	4 497	627	65 943	12 708	37 928	15 307
Beef cows ... forms	1 375	147	136	964	128	10 351	1 849	6 125	2 377
number	5 208	564	520	3 720	404	54 812	9 855	33 205	11 752
Milk cows ... forms	823	152	133	427	111	5 172	1 298	2 263	1 611
number	1 546	285	261	777	223	11 131	2 853	4 723	3 555
Hogs and pigs ... forms	834	157	118	465	94	7 068	1 574	3 807	1 687
number	3 061	638	400	1 669	354	52 481	10 355	30 270	11 856
Litters of pigs farrowed between December 1 of preceding year and November 30 ... forms	485	75	60	284	66	3 703	781	2 073	849
number	1 202	157	127	770	148	11 216	2 277	6 520	2 419
Sheep and lambs ... forms	18	7	1	9	1	208	39	92	77
number	113	35	30	36	12	3 201	760	1 068	1 373
Horses and ponies ... forms	1 345	156	128	928	133	7 631	1 415	4 862	1 354
number	3 381	391	201	2 458	331	17 938	3 165	11 916	2 857
Chickens 3 months old or older ... forms	1 401	241	217	707	236	9 101	2 132	3 935	3 034
number	28 813	4 970	4 309	15 457	4 077	213 986	51 760	88 415	73 811
Hens and pullets of laying age ... forms	1 271	223	205	638	205	8 400	1 976	3 597	2 827
number	24 522	4 556	3 979	12 750	3 237	183 637	45 789	74 874	62 974
Broilers and other meat-type chickens ... forms	141	13	20	88	20	197	50	85	62
number	1 358	132	130	892	204	3 042	776	1 301	965
Other livestock and poultry ... forms	762	123	93	474	72	4 539	1 087	2 132	1 320
Livestock and poultry sold:									
Cattle and calves ... forms	1 725	245	209	1 067	204	13 970	2 701	7 738	3 531
number	5 134	751	664	3 201	518	53 387	10 165	29 946	13 276
Hogs and pigs ... forms	635	82	78	408	67	4 060	825	2 259	976
number	8 379	788	834	5 866	891	63 932	12 659	37 345	13 928
Feeder pigs sold ... forms	334	34	38	217	45	2 156	439	1 242	475
number	5 913	471	520	4 191	731	42 333	8 136	25 210	8 987
Sheep and lambs ... forms	8	2	1	3	2	148	33	47	68
number	106	21	7	48	30	1 888	511	532	845
Horses and ponies ... forms	205	29	9	153	14	564	71	399	94
number	393	56	14	288	35	965	116	715	134
Chickens 3 months old or older ... forms	103	22	13	57	11	285	60	106	119
number	3 603	1 896	213	1 356	138	10 491	2 291	3 478	4 722
Hens and pullets of laying age ... forms	87	20	12	48	7	244	54	83	107
number	3 292	1 846	133	1 231	82	8 502	2 254	2 755	3 493
Broilers and other meat-type chickens ... forms	9	–	–	9	–	15	3	8	4
number	81	–	–	81	–	1 189	43	64	1 082
Other livestock and poultry ... forms	178	29	12	125	12	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes ... forms	502	73	68	290	71	6 131	1 487	2 926	1 718
acres	901	145	107	523	126	31 537	8 147	15 394	7 996
For grain or seed ... forms	485	68	67	280	70	5 920	1 439	2 801	1 680
acres	869	133	106	505	125	30 108	7 829	14 651	7 628
bushels	38 433	5 090	4 459	23 743	5 141	962 569	244 751	478 534	239 284
Cut for silage, green chop, or dry fodder, or hogged or grazed ... forms	21	5	1	14	1	270	63	156	51
acres	32	12	1	18	1	1 429	318	743	368

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup ... farms	21	–	2	16	3	377	77	153	147
acres	64	–	8	50	6	1 160	180	502	478
For grain or seed ... farms	3	–	–	3	–	60	14	15	31
acres	3	–	–	3	–	196	43	66	87
bushels	64	–	–	64	–	5 401	1 300	1 391	2 710
Cut for silage, green chop, dry forage or hay, or hogged or grazed ... farms	18	–	2	13	3	321	63	138	120
acres	61	–	8	47	6	964	137	436	391
Wheat for grain ... farms	37	11	2	20	4	308	84	126	98
acres	96	34	2	52	8	2 066	517	907	642
bushels	2 571	1 068	12	1 305	186	54 140	13 855	23 547	16 738
Other small grains for grain ... farms	6	4	–	2	–	221	59	107	55
acres	12	10	–	2	–	1 277	352	573	352
Soybeans for beans ... farms	245	69	18	144	14	1 472	338	775	359
acres	855	219	58	534	44	13 304	2 967	7 247	3 090
bushels	17 433	4 639	1 363	10 256	1 175	245 963	54 797	133 246	57 920
Hay and grass silage, excluding sorghum hay (see text) ... farms	1 160	107	152	716	185	10 839	2 028	5 880	2 931
acres	5 862	576	727	3 645	914	97 722	17 945	53 661	26 116
tons	7 720	855	965	4 740	1 160	109 200	19 734	60 727	28 739
Cotton ... farms	217	105	25	74	13	(NA)	(NA)	(NA)	(NA)
acres	623	329	54	203	37	(NA)	(NA)	(NA)	(NA)
bales	385	189	42	133	21	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts ... farms	2	1	1	–	–	36	12	17	7
acres	2	1	1	–	–	36	12	17	7
pounds	900	200	700	–	–	13 237	3 602	6 639	2 996
Tobacco ... farms	2 068	319	326	1 176	247	17 217	4 124	9 010	4 083
acres	634	98	106	357	73	7 880	1 889	4 116	1 875
pounds	1 123 882	172 456	189 058	629 077	133 291	13 708 862	3 365 919	7 015 150	3 327 793
Irish potatoes ... farms	255	35	24	151	45	2 806	780	1 237	789
acres	47	7	3	27	11	890	291	389	210
hundredweight	4 332	659	314	2 308	1 051	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes ... farms	42	6	4	25	7				
acres	6	1	(Z)	3	2				
bushels	777	249	80	285	163				
Vegetables, sweet corn, or melons for sale ... farms	158	30	20	89	19	978	260	440	278
acres	86	16	10	49	11	1 067	281	495	291
Berries for sale ... farms	35	5	6	21	3	308	58	171	79
acres	11	1	2	6	1	121	18	55	49
Land in orchards ... farms	90	7	8	56	19	853	198	443	212
acres	34	3	4	18	9	1 162	329	593	240
All other crops ... farms	43	4	1	25	13	(NA)	(NA)	(NA)	(NA)
acres	2	(Z)	(Z)	1	1	2 395	450	1 242	703
Greenhouse products under glass or other protection ... farms	33	2	1	22	8	35	4	22	9
square feet	11 972	816	832	7 842	2 482	9 552	1 290	5 926	2 336

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74)

O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 — Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 — FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them: Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply*: Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

CENSUS USE ONLY

015 014 013 012 011 010

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

• *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

• *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags —OR— 6 Bu. —OR— 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc.	225

(Write name on line in item 3 above.)

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*						
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10
Vegetable name _____ No. ____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.	Vegetable name	No.	Vegetable name	No.	Vegetable name	No.
Artichokes	249	Chicory	260	Lettuce, romaine	272	Pumpkins	284
Asparagus	250	Collards	262	Lettuce, other	273	Radishes	285
Beets	251	Cowpeas (blackeye and other green cowpeas)	263	Lima beans	274	Rhubarb	286
Broccoli	252	Eggplant	265	Muskmelons	275	Shallots	287
Brussels sprouts	253	Endive	266	Mustard greens	277	Spinach	288
Cabbage	255	Escarole	267	Onions, dry	278	Squash	289
Cantaloups and Persian melons	256	Garlic	268	Onions, green	279	Turnips	290
Carrots	257	Honeydew melons	269	Okra	280	Turnip greens	291
Cauliflower	258	Kale	270	Peppers, sweet	281	Other vegetables	294
Celery	259	Lettuce, head	271	Peppers, hot	282	*(Write vegetable name on line in item 7 above.)*	
				Pimientos	283		

	Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
							Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*	299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*

☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested (Report tenths where specified)	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4	/10 Tons, fresh
							5	/10 Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10 Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4	/10 Tons, fresh
							5	/10 Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS — No.

(Report quantity harvested in 1973—74 from bloom of 1973.)

Kumquats 325
Lemons 326
Limes (1 bushel = 50 lbs.) 327
Tangelos 328
Tangerines and mandarins 329
Other citrus fruit trees 330

• NONCITRUS CROPS — No.

Apricots 331
Avocados *(See Instructions)* 332
Dates 333
Figs *(See Instructions)* 334
Mangoes 335
Nectarines 336
Pomegranates 337
Olives 338
Other noncitrus fruit trees 339

• NUT CROPS — No.

Almonds 340
Filberts and hazelnuts 341
Pecans, improved 342
Pecans, wild and seeding 343
Pistachio 344
Tung nuts (in husk) 345
Walnuts (English or Persian) . . . 346
Walnuts, planted black 347
Other nut trees 351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974: Square feet under glass or other protection ⑩	Acres in the open: Whole acres	Acres in the open: Tenths	Value of sales during 1974 ⑪: Dollars	Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables .	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

	Area fertilized: Square feet	Acres	Tenths	Dry fertilizer: Whole tons	Tenths	Liquid or gas fertilizer: Whole tons	Tenths
8. Commercial fertilizer used on the crops listed above	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1	Pounds	2	/10
2. Cranberries	403	/10	1	100-lb. barrels	2	/10
3. Other berries *(Enter crop name and No. from list below.)* Crop name_____ No.____		/10	1	Pounds	2	/10
Crop name_____ No.____		/10	1	Pounds	2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested		Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1	Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1	Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1	Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1	Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1	Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1	Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name_____ No.____				2	3	4	/10	5	/10
Crop name_____ No.____				2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459
						(Write crop name on line in item 7 above.)	

Section 17 Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY* ***ONCE*** *— in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres	Acres irrigated in 1974
2. a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. **Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
b. Woodland not pastured	512	
4. **Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
b. Other pastureland and rangeland	515	
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6. **TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
   - ☐ NO — *Go to Section 19*

   1 ☐ Forest Service
   2 ☐ Taylor Grazing (BLM)
   3 ☐ Indian Land
   4 ☐ Other Federal or State
   5 ☐ Other — *Specify* _____

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974	
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet	Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied	533	Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
   - ☐ NO — *Go to Section 20 on next page*

   a. What was the most recent year in which acres were irrigated? 535 _____ Year
   b. How many acres were irrigated in that year? 536 _____ Acres

Section 20 Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses: Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974

- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold: Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

		INVENTORY Number on this place December 31, 1974
■ INVENTORY on December 31, 1974		
1. Hogs and pigs of all ages *(Total of a and b below.)*		651
a. Hogs and pigs used or to be used for breeding		652
b. Other hogs and pigs		653

■ LITTERS FARROWED

2. Litters farrowed on this place between —	None	Number of litters
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses: Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	662	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

2. Sheep and lambs shorn . . . . . None ☐ | 665 Number shorn | 1 Pounds of wool shorn

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses? . . . . . | Value of sales: Dollars 669 $ | Cents

Section 26 Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec 31, 1974	Total number sold in 1974	Value of sales: Dollars	Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*				
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.	Name	No.	Name	No.
Colonies of bees	676	Other goats	679	Foxes and their pelts	683
Angora goats	677	Rabbits and their pelts	681	Poultry hatched	684
Milk goats	678	Chinchillas and their pelts	682	All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974	Value of sales: Dollars	Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)* Name _____ No _____	→	1 Pounds — OR — 3 Gallons	2 $	
7. Fish in captivity *(Enter name and No. from "List B" below.)* Name _____ No _____	Tenths /10	1 Pounds — OR — 3 Number	2 $	

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.	Name	No.
Catfish	691	Tropical fish	694
Trout	692	Other fish	695
Other food-type fish	693		

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* . . . . . .

721
- 1 ☐ None
- 2 ☐ Under 1,000 bushels (Under 25 tons)
- 3 ☐ 1,000-4,999 bushels (25-124 tons)
- 4 ☐ 5,000-9,999 bushels (125-249 tons)
- 5 ☐ 10,000-24,999 bushels (250-624 tons)
- 6 ☐ 25,000-49,999 bushels (625-1,249 tons)
- 7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 _____ Number of artificial ponds, pits, etc

a. Area covered when filled to capacity . . . . . .

Whole acres	Tenths
723	/10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

724
- 1 ☐ YES — *Mark which commodities*
- 2 ☐ NO — *Go to Section 29 on next page*

725
- 1 ☐ Corn (grain)
- 2 ☐ Sorghums (grain)
- 3 ☐ Soybeans (grain)
- 4 ☐ Wheat (grain)
- 5 ☐ Cotton
- 6 ☐ Potatoes
- 7 ☐ Cattle (live)
- 8 ☐ Hogs (live)
- 9 ☐ Other — *Specify* _____

Section 29 **Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974?** *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES —*Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars Cents $	6 Dollars Cents $	6 Dollars Cents $	6 Dollars Cents $
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor			
a. What was the cost of contract labor?		754 $	
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*

☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals (*Do not include cost of applying*) Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. **TOTAL CHEMICAL COST** *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)* →		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount (*principal only*) owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

		Production expenses Dollars	Production expenses Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $		
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802 $		

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807 $		
4. Seeds, bulbs, plants, and trees purchased	808 $		
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809 $		
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811 $		

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Estimated expenditures for farm use in 1974 Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821 $		
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823 $		
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824 $		
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826 $		
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $		
12. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars in items 1 through 11 and enter total here.)* ➔	829 $		

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2. Cotton and cottonseed	833 $	
3. Tobacco	834 $	
4. Field seeds, hay, forage, and silage	835 $	
5. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8. Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9. Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11. Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12. Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13. Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14. Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see separate Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ Part A — Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.) — Enter number of partners* . . 902 _____

Complete Parts B and C below

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

■ Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? . . . . . 903 1 ☐ On this place

Not on this place
2 ☐ On another farm
3 ☐ In a rural area, not on a farm
4 ☐ In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* . . . . . 907 1 ☐ Farming 2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line.*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ Part C — Family Income from Off-Farm Sources in 1974

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT	Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms**— Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if** —

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

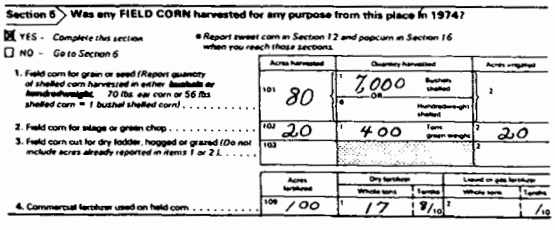
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.


Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ YES - Complete this section
☐ NO - Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

	Acres harvested	Quantity harvested		Acres irrigated
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)	101 80	7,000 Bushels shelled OR Hundredweight shelled		1
2. Field corn for silage or green chop	102 20	400 Tons green weight		2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103			3

	Acres fertilized	Dry fertilizer: Whole tons	Tenths	Liquid or gas fertilizer: Whole tons	Tenths
4. Commercial fertilizer used on field corn	109 100	1 17	1 8/10	2	1 /10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold f further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

O.M.B. No. 41-S74065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 — Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 — FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them: Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply*: Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

CENSUS USE ONLY

015 014 013 012 011 010

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None		Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101		1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104		
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111		1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115		
5. Soybeans for beans	☐	121		1 Bushels
6. Peanuts for nuts	☐	122		1 Pounds
7. Wheat for grain	☐	130		1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136		
9. Cotton	☐	151		1 Bales
10. Tobacco — all types	☐	152	/10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153	/10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154	/10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170		1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301	/10	
16. Berries for sale — *Specify* _____	☐	401	/10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430	/10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . . 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ Value of ALL machinery and equipment on this place, December 31, 1974

	Estimated market value	
	Dollars	Cents
1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*	701 $	

■ SELECTED machinery and equipment on this place, December 31, 1974
(Report only if used in 1973 or 1974.)

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

	Production expenses Dollars	Cents
1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801 $	
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc.	802 $	
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons: 803; Tenths: /10; Dollars: 1 $; Cents:		
3. Seeds, bulbs, plants, and trees purchased	808 $	
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)*	809 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	811 $	
6. Hired farm labor	821 $	
7. Contract labor	823 $	
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)*	824 $	
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)*	826 $	
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827 $	
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* →	829 $	

Section 10 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

	Estimated value of products sold	
	Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831 $	
2. Nursery and greenhouse products sold	839 $	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849 $	
4. Poultry and poultry products (eggs, etc.) sold	852 $	
5. Livestock and livestock products (milk, wool, etc.) sold	858 $	
6. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 5 and enter total here.)* →	859 $	

Section 11 INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

	None	Farm-related income	
		Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	☐	871 $	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

	None	Farm-related expenses	
		Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	☐	876 $	

Section 12 FARM OPERATOR CHARACTERISTICS

903

1. Where does the operator, person in charge, of this farm or ranch live? . . . . . .
   - 1 ☐ On this place
   - Not on this place —
     - 2 ☐ On another farm
     - 3 ☐ In a rural area, not on a farm
     - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906
   - 1 ☐ White
   - 2 ☐ Negro or Black
   - 3 ☐ American Indian
   - 4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
   - 5 ☐ Japanese, Chinese, Filipino
   - 11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907
   - 1 ☐ Farming
   - 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.* 911
   - 1 ☐ None
   - 2 ☐ 1–49 days
   - 3 ☐ 50–99 days
   - 4 ☐ 100–149 days
   - 5 ☐ 150–199 days
   - 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920
   - 1 ☐ Yes
   - 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms**– Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if** —

▶ EITHER ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ OR ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ OR ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator —only have financial interest in some cattle;" and

(3) Mail back the two tom-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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Contracts	27	–	–	2
Combines, grain and bean	6, 9, 19, 28–33	–	–	6
Commercially mixed formula feed purchased.	5, 9, 17, 28–33	10	–	5
Corn, field	8, 9, 25, 28–33	17, 18	8	10, 11
Corn heads for combines	6, 9, 19, 28–33	–	–	6
Corn pickers and picker shellers.	6, 9, 19, 28–33	–	–	–
Corn, sweet	–	–	10	–
Corporation farms	14, 18, 28–33	4	–	2
Cotton	8, 9, 15, 25, 26, 28–33	25	9	3, 10,
		–	–	11
Cotton, value sold	8, 15, 26, 28–33	–	–	3
Cowpeas for dry peas	–	–	9	–
Cowpeas, green	–	–	10	–
Cowpeas, hogged or grazed or cut for silage	–	–	8	–
Cows and heifers that had calved.	7, 9, 21, 28–33	12	–	7
Crambe	–	–	8	–
Cranberries	–	–	8	–
Crawler tractors	6, 9, 19, 28–33	–	–	6
Credit	28–33	31	–	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	–	–	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	–	1, 2
Cropland idle	10, 28–33	–	–	1
Cropland in cultivated summer fallow	10, 28–33	–	–	1
Cropland on which all crops failed	10, 28–33	–	–	1
Cropland pasture	1, 9, 10, 28–33	2	–	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	–	1
Cucumbers and pickles	25	–	10	–
Cucumbers, under protection	–	–	13	–
Cultivated foilage (Hawaii only)	–	–	15	–
Currants	–	–	8	–
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	–	5
Customwork and other agricultural services, income	28–33	–	–	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	–	–	13	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
D				
Daikon (Hawaii only)	–	–	10	–
Dairy cows—milk cows	7, 9, 21, 28–33	12	–	7
Dairy products sold, value	15, 21, 26, 28–33	12	–	3, 7
Dasheen (Hawaii only)	–	–	10	–
Dates	–	–	11	–
Debt	28–33	31	–	14
Dewberries	–	–	8	–
Diesel fuel purchased	17, 28–33	10	–	5
Dill for oil	–	–	8	–
Disease, chemical control	13, 28–33	–	–	12
Drained land	28–33	–	–	13
Ducks	–	–	1	–
Ducks, geese, and other poultry	20	–	1	–
E				
Eggplant	–	–	10	–
Emmer and spelt	–	–	8	–
Endive	–	–	10	–
Equipment and machinery	6, 19, 28–33	11	–	6
Escarole	–	–	10	–
Ewes 1 year old or older	23, 28–33	14	–	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	–	5
Expenses for farm-related income sources.	4, 9, 16, 28–33	–	–	4
F				
Family and individual farms	14, 28–33	4	–	2
Farm credit	28–33	31	–	14
Farm-related income	4, 16, 28–33	–	–	4
Farms classified by age of operator.	3, 9, 14, 28–33	–	–	2
Farms classified by principal occupation of operator.	3, 9, 14, 28–33	5	–	2
Farms classified by size of farms.	1, 2, 9, 10 11, 28–33	–	–	1
Farms classified by standard industrial classification	28–33	6	–	–
Farms classified by tenure of operator.	3, 9, 14, 28–33	4	–	2
Farms classified by type of organization	14, 28–33	4	–	2
Farms classified by value of agricultural sales.	4, 9, 15, 26, 28–33	7, 8	–	3
Farms, number	1, 2, 9, 10, 28–33	1	–	1
Fattened cattle sold	21, 28–33	12	–	7
Feed ingredients purchased	17, 28–33	10	–	5
Feed purchased	5, 9, 17, 28–33	10	–	5
Feeder pigs sold	7, 9, 22, 28–33	13	–	8
Fertilizer, applied	13, 28–33	–	–	–
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	–	5, 12

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	State tables	County tables: Summary	Miscellaneous	County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green—green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources.	4, 16, 28–33	–	–	4
Income from off-farm sources.	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	Miscellaneous	County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo—sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops.	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products—trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only).	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed.	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers	–	–	10	–
Pheasants.	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only).	–	–	10	–
Pistachios	–	–	11	–
Plums.	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms.	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

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	State tables	County tables: Summary	Miscellaneous	County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from nonfarm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–