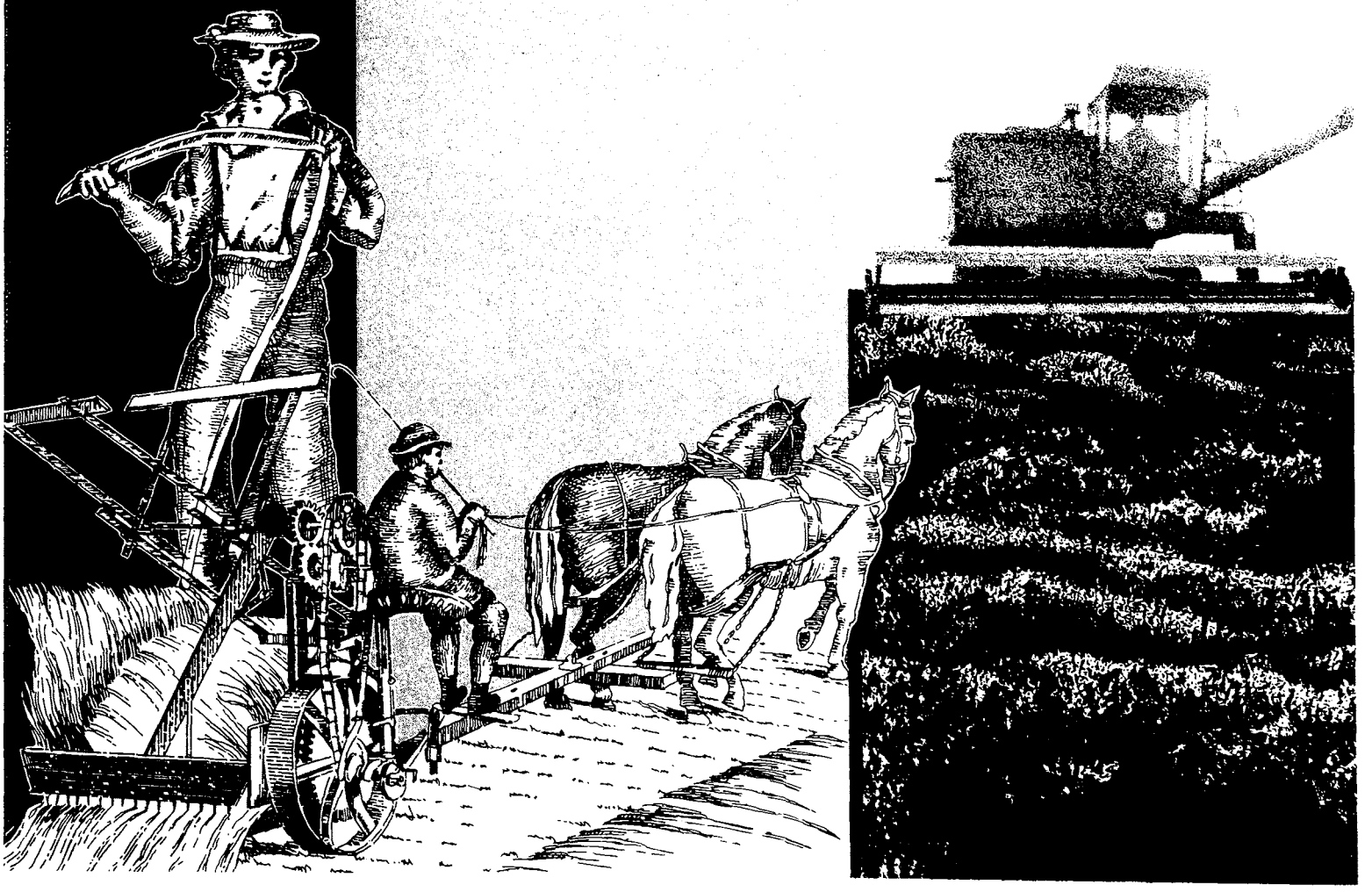
1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 22

Michigan

State and County Data



1974 Census of Agriculture



Volume I Part 22

Michigan

State and County Data

Issued June 1977

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

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

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ACKNOWLEDGMENTS—Many persons participated in the various activities of the 1974 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields. Her predecessor, **James W. Turbitt**, now Associate Director for Administration and Field Operations, directed the early stages of planning for the census.

This report was prepared in the Agriculture Division under the general supervision of J. **Thomas Breen**, Chief (to February 1976), and **Orvin L. Wilhite**, his successor. **Arnold L. Bollenbacher**, assisted by **Thomas D. Monroe, Donald R. Jahnke, John A. Blackledge, William A. Harlan**, and **John C. Womack**, was directly responsible for review and analysis of the data and for clerical and computer edit and tabulation specifications. **Kenneth R. Norell**, assisted by **Albert W. Graybill**, coordinated the organization and content of the publication tables. **Robert S. Taylor**, assisted by **John E. Adkins, Stephen M. Schobel, Loyd C. Brown, Jack H. Margolis, Edward J. James**, and **William R. Adams**, was directly responsible for the operational aspects of data collection, processing, and tabulation, including preparation of control systems, clerical procedures, and computer programs. **Janet W. Hall** provided editorial services and coded the Linotron table formats of this report for publication via the Linotron computer system. **J. Jack Ingram** (to September 1974) and **Charles E. Rogers**, his successor, assisted by **Darrell D. Prochaska** and **Harold V. Edwards**, were directly responsible for mailing list acquisition and unduplication, design of sampling procedures for data collection, monitoring of processing, and evaluation of coverage. **J. Thomas Miller**, Consultant, assisted in the design and content of the data collection forms and followup letters, specifications for publication tables, and preparation of text. **O. Bryant Benton**, Chief, Data Preparation Division, Jeffersonville, Indiana (to March 1976), and **Don L. Adams**, his successor, assisted by **Robert L. Allen, Rebecca Nesbit**, and **Darrell L. Farabee**, were directly responsible for clerical and data-encoding operations.

The computer processing facilities used were under the general supervision of **James R. Pepal**, Chief, Computer Services Division (to May 1976), and **Thomas C. DiNenna**, his successor.

Forms design was accomplished under the general supervision of **Cecil B. Matthews**, Chief, Administrative Services Division (to September 1975), and **Henry J. Husmann**, his successor, assisted by **Gladys S. Potts** and **Cathern S. Kline.**

Maps were prepared by the Geography Division under the general supervision of **Jacob Silver**, Chief, assisted by **Frederick R. Broome** and **Henry Tom.**

Within the Publications Services Division, many individuals made significant contributions in the areas of publication planning and design, editorial review, composition, and printing procurement.

Important contributions were made by the members of the Census Advisory Committee on Agriculture Statistics in establishing data needs and priorities for collection and publication of the information. Other representatives of both public and private organizations also made significant recommendations and suggestions.

Members of various agencies of the U.S. Department of Agriculture provided advice and counsel during the planning, data collecting, and processing phases of the census and assisted farmers and ranchers who requested help in completing the report form.

The press, farm magazines, and radio and television stations, were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators. **Dean L. Quirin**, Agriculture Division, and **Dorothy W. Whitson**, Public Information Office, were primarily responsible for developing and coordinating the public relations program.

Special tribute is paid to the millions of farm and ranch operators and other agriculture-associated people who furnished the information requested in the census. Only through their cooperation was it possible to collect and publish the data in this report.

Library of Congress Cataloging in Publication Data

United States. Bureau of the Census.
1974 census of agriculture.

CONTENTS: v. 1. State reports. v.—v.2. Statistics by subject. v.—v. 3. Agricultural services. v.—v. 4. Special reports. v.
1. Agriculture—Economic aspects—United States—Statistics—Collected works. I. Title. II. Title: Census of agriculture.
HD1753 1974.887 1977 338.1'0973
76-608387

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank. S/N 003-024-01335-5

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
MICHIGAN, TOTAL	64 094	58 106	1 491 439	821 587	68 952	77 946	1 492 527	829 451	4 858	19 840	1 088	7 864
ALCONA	254	223	2 128	1 860	282	304	2 136	1 892	28	81	8	32
ALGER	81	82	1 120	872	93	104	1 121	882	12	22	1	10
ALLEGAN	2 044	1 813	56 140	30 404	2 200	2 470	56 178	30 651	156	657	38	247
ALPENA	487	421	4 453	3 392	511	572	4 458	3 453	24	151	5	60
ANTRIM	250	247	7 656	3 751	265	341	7 660	3 791	15	94	4	40
ARENAC	436	419	9 667	5 270	463	544	9 670	5 318	27	125	3	49
BARAGA	86	91	470	491	100	142	473	513	14	51	3	22
BARRY	1 092	906	17 864	11 624	1 187	1 301	17 880	11 786	95	395	16	161
BAY	1 244	1 262	34 879	15 690	1 290	1 512	34 888	15 794	46	250	9	104
BENZIE	177	152	3 518	1 678	190	231	3 520	1 703	13	79	1	25
BERRIEN	1 959	1 797	42 310	28 304	2 115	2 513	42 353	28 577	156	716	43	273
BRANCH	1 310	1 203	27 643	13 643	1 388	1 632	27 659	13 829	78	429	16	186
CALHOUN	1 417	1 179	30 105	16 991	1 542	1 725	30 128	17 199	125	546	23	208
CASS	1 107	920	27 168	14 152	1 194	1 268	27 193	14 304	87	348	24	152
CHARLEVOIX	219	200	3 005	1 775	233	278	3 008	1 800	14	78	4	25
CHEBOYGAN	178	152	2 142	1 143	188	214	2 144	1 167	10	62	2	24
CHIPPEWA	320	311	3 005	1 942	330	401	3 008	1 991	10	90	3	49
CLARE	346	303	4 817	3 107	362	394	4 822	3 141	16	91	5	34
CLINTON	1 645	1 488	35 889	20 369	1 734	1 981	35 916	20 563	89	493	26	194
CRAWFORD	8	(D)	54	(D)	10	(D)	55	(D)	2	-	1	-
DELTA	317	307	4 753	3 367	333	373	4 755	3 395	16	66	2	27
DICKINSON	143	124	3 704	1 911	163	162	3 707	1 925	20	38	3	14
EATON	1 558	1 275	24 485	13 866	1 698	1 782	24 526	14 063	140	507	41	198
EMMET	200	181	2 611	2 320	218	248	2 614	2 345	18	67	3	25
GENESEE	1 015	855	20 371	10 582	1 134	1 360	20 397	10 801	119	505	26	218
GLADWIN	434	385	4 890	3 040	472	507	4 896	3 098	38	122	5	57
GOGEBIC	59	37	427	356	67	73	430	372	8	36	3	17
GRAND TRAVERSE	443	483	12 207	6 684	496	633	12 220	6 723	53	150	13	39
GRATIOT	1 553	1 582	47 421	22 439	1 604	1 935	47 440	22 580	51	353	19	141
HILLSDALE	1 719	1 445	30 896	15 688	1 835	2 028	30 917	15 952	116	583	21	264
HOUGHTON	206	191	2 221	1 386	230	274	2 225	1 420	24	83	4	35
HURON	2 088	2 143	80 907	34 702	2 158	2 507	80 930	34 846	70	364	23	144
INGHAM	1 198	976	32 528	17 020	1 344	1 399	32 557	17 200	146	423	29	181
IONIA	1 380	1 337	34 111	19 623	1 465	1 629	34 130	19 745	85	292	19	122
IOSCO	225	213	3 046	2 708	243	311	3 049	2 744	18	98	3	36
IRON	83	79	1 257	704	94	106	1 258	718	11	27	1	14
ISABELLA	1 074	1 001	26 868	14 087	1 132	1 270	26 887	14 209	58	269	18	122
JACKSON	1 250	1 059	24 201	16 743	1 392	1 577	24 231	16 923	142	518	30	180
KALAMAZOO	1 003	833	26 735	13 583	1 120	1 194	26 758	13 725	117	361	23	143
KALKASKA	63	63	1 103	1 419	78	122	1 105	1 431	15	59	2	12
KENT	1 603	1 347	41 571	24 661	1 795	1 897	41 602	24 873	192	550	31	212
KEWEENAW	3	(D)	9	(D)	3	(D)	9	(D)	-	2	-	1
LAKE	122	113	835	681	126	152	835	695	4	39	-	14
LAPEER	1 405	1 136	34 869	20 701	1 565	1 719	34 899	20 906	160	583	30	204
LEELANAU	441	390	12 877	5 641	460	511	12 879	5 685	19	121	2	44
LENAWEE	2 056	2 068	56 524	31 711	2 155	2 558	56 546	31 912	99	490	22	201
LIVINGSTON	790	713	15 458	11 086	886	1 099	15 474	11 228	96	386	16	142
LUCE	29	27	417	406	31	29	418	407	2	2	1	1
MACKINAC	86	86	1 081	878	86	98	1 081	882	-	12	-	4
MACOMB	872	704	19 887	13 276	937	997	19 901	13 382	65	293	14	105
MANISTEE	300	273	5 495	4 831	322	376	5 497	4 869	22	103	2	38
MARQUETTE	80	68	1 136	673	96	97	1 138	682	16	29	3	9
MASON	532	453	10 070	5 424	593	608	10 083	5 487	61	155	13	63
MECOSTA	633	577	13 457	6 989	681	792	13 465	7 060	48	215	9	70
MENOMINEE	488	479	9 142	5 858	524	588	9 149	5 898	36	109	7	39
MIDLAND	580	507	11 499	5 543	648	712	11 507	5 629	68	205	8	86
MISSAUKEE	358	376	9 177	6 084	370	447	9 180	6 114	12	71	3	31
MONROE	1 702	1 546	36 393	19 845	1 784	2 000	36 419	20 052	82	454	27	207
MONTCALM	1 310	1 189	30 600	15 685	1 398	1 715	30 619	15 887	88	526	18	202
MONTMORENCY	108	111	1 574	1 041	112	134	1 576	1 052	4	23	1	10
MUSKEGON	465	416	13 097	7 710	519	578	13 110	7 770	54	162	12	60
NEWAYGO	823	712	18 018	12 143	904	1 012	18 032	12 268	81	300	14	125
OAKLAND	609	514	12 486	8 753	766	863	12 529	8 852	157	349	42	99
OCEANA	779	667	18 866	9 419	813	864	18 875	9 495	34	197	8	76
OGEMAW	304	288	4 988	3 424	342	369	4 991	3 455	38	81	3	30
ONTONAGON	147	162	1 113	971	159	199	1 113	984	12	37	-	13
OSCEOLA	554	499	8 439	5 370	604	663	8 453	5 441	50	164	14	70
OSCODA	87	81	1 619	849	98	95	1 622	853	11	14	4	4
OTSEGO	132	141	1 372	1 189	138	172	1 373	1 199	6	31	1	10
OTTAWA	1 616	1 451	52 424	31 634	1 777	1 846	52 464	31 788	161	395	40	153
PRESQUE ISLE	388	336	5 341	3 074	411	414	5 345	3 111	23	78	4	37
ROSCOMMON	23	26	103	127	27	49	103	138	4	23	(Z)	11
SAGINAW	2 044	2 044	59 242	24 664	2 114	2 454	59 260	24 825	70	410	18	161
ST CLAIR	1 468	1 107	25 990	16 073	1 627	1 662	26 024	16 284	159	555	34	211
ST JOSEPH	1 169	1 025	25 683	13 040	1 224	1 380	25 693	13 197	55	355	9	158
SANILAC	2 300	2 259	59 994	32 681	2 368	2 787	60 009	32 910	68	528	15	229
SCHOOLCRAFT	43	39	392	256	46	54	392	264	3	15	-	8
SHIAWASSEE	1 476	1 272	29 015	14 712	1 557	1 710	29 037	14 896	81	438	23	184
TUSCOLA	1 798	1 804	64 484	26 085	1 887	2 208	64 515	26 266	89	404	31	181
VAN BUREN	1 700	1 465	37 336	23 656	1 814	1 988	37 363	23 877	114	523	27	221
WASHTENAW	1 327	1 263	28 378	18 294	1 471	1 699	28 414	18 439	144	436	36	145
WAYNE	441	399	9 424	5 786	509	597	9 441	5 865	68	198	17	79
WEXFORD	232	227	2 789	1 944	252	327	2 792	1 972	20	100	3	28

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..	64 094	77 946	46 647	44 175
Acres in farms ..... total..	10 832 234	11 900 689	9 549 692	9 142 760
per farm..	169	153	205	207
Acres of harvested cropland ..... total..	6 317 638	5 501 729	5 993 074	4 839 384
per farm..	99	71	128	110
Number of farms by size:				
1 to 49 acres	14 021	16 285	5 842	3 649
50 to 499 acres	46 645	59 085	37 429	38 058
500 acres and over	3 428	2 576	3 376	2 468
1,000 acres and over	548	328	539	316
Value of land and buildings ..... total..	5 988 653 000	3 883 355 000	5 269 130 000	3 003 129 000
per farm..	93 435	49 821	112 958	67 983
Value of machinery and equipment on farms ..... total..	1 313 311 000	715 931 000	1 170 064 000	584 861 000
per farm..	20 490	9 185	25 083	13 240
Machinery and equipment on farms–specified items (number):				
Automobiles	68 517	85 287	52 362	51 250
Motortrucks, including pickups	73 597	74 605	59 980	52 690
Tractors, excluding garden tractors and motor tillers	143 569	152 741	119 614	108 517
Value of all agricultural products sold ..... total..	1 491 439 000	829 451 000	1 467 705 000	796 496 000
per farm..	23 270	10 641	31 464	18 030
Crops ..... total..	828 866 000	349 704 000	814 714 000	330 016 000
per farm..	12 932	4 486	17 466	7 471
Livestock, poultry, and their products ..... total..	657 721 000	475 210 000	648 310 000	462 296 000
per farm..	10 262	6 097	13 898	10 465
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	18 360	34 817	937	1 064
$2,500 and over	45 710	43 111	45 710	43 111
$2,500 to $9,999	18 832	22 395	18 832	22 395
$10,000 to $39,999	17 221	16 741	17 221	16 741
$40,000 to $99,999	6 848	3 239	6 848	3 239
$100,000 to $199,999	2 028	558	2 028	558
$200,000 and over	781	178	781	178
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	21 983 000	32 236 000	1 377 000	1 348 000
$2,500 and over	1 466 328 000	795 148 000	1 466 328 000	795 148 000
$2,500 to $9,999	105 734 000	119 182 000	105 734 000	119 182 000
$10,000 to $39,999	356 190 000	340 573 000	356 190 000	340 573 000
$40,000 to $99,999	420 768 000	190 152 000	420 768 000	190 152 000
$100,000 to $199,999	273 426 000	145 241 000	273 426 000	145 241 000
$200,000 and over	310 210 000		310 210 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	98 139 000	50 200 000	96 305 000	48 658 000
Commercial fertilizer	131 619 000	53 169 000	128 788 000	49 671 000
Gasoline and other petroleum fuel and oil for the farm business	67 528 000	39 971 000	63 722 000	34 472 000
Farm labor, contract labor, machine hire and customwork	117 731 000	92 117 000	115 033 000	87 710 000

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

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

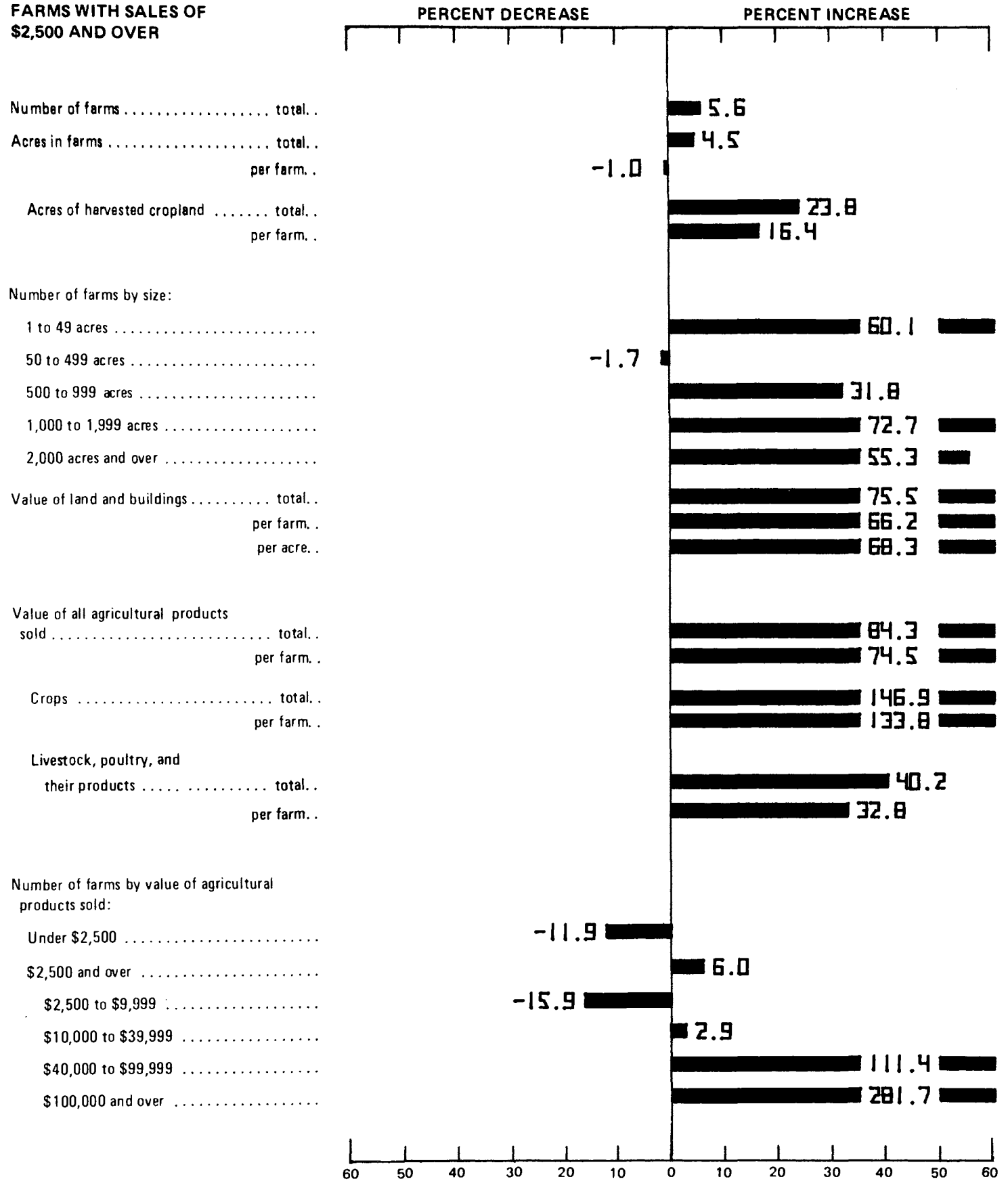


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

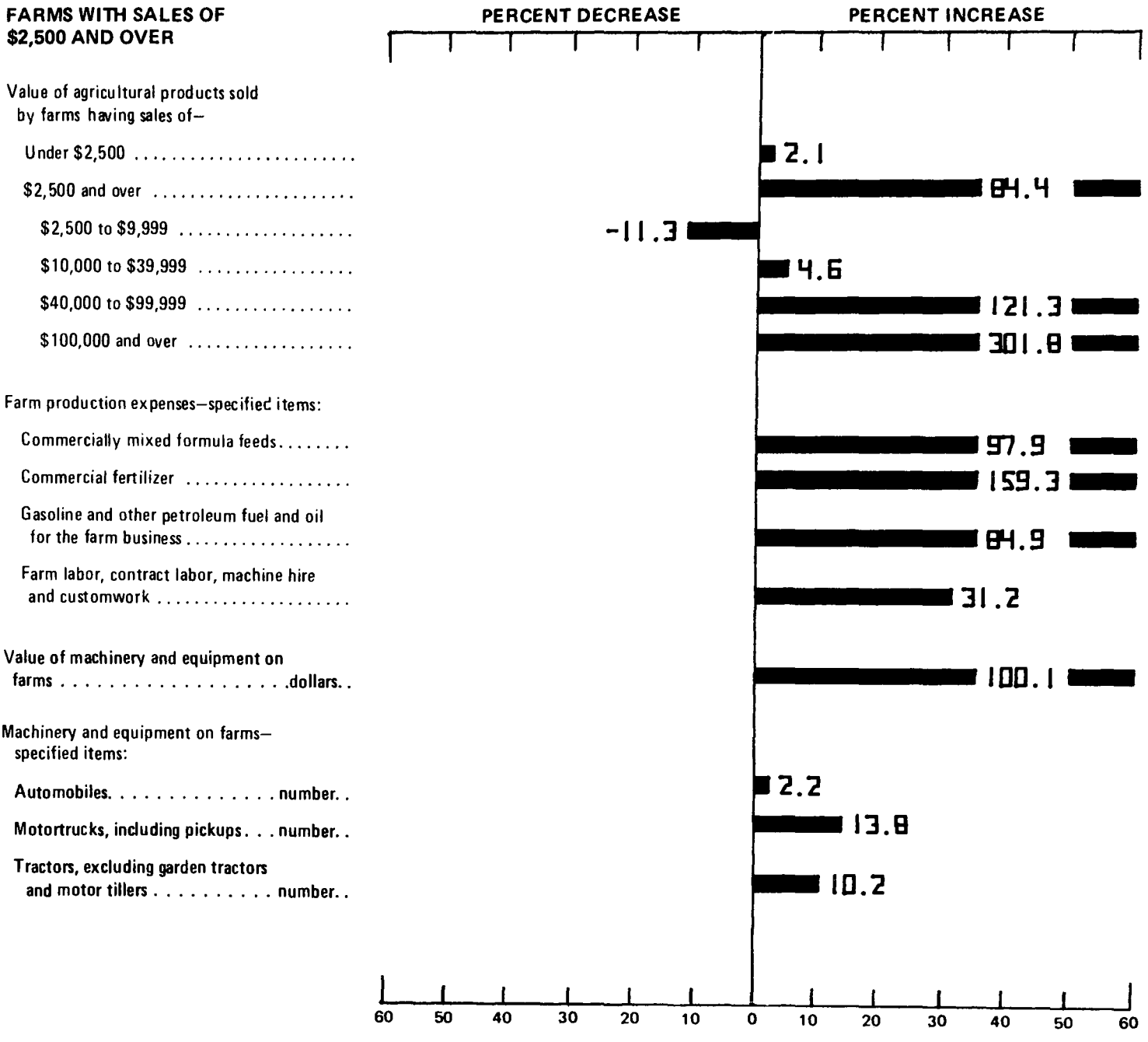
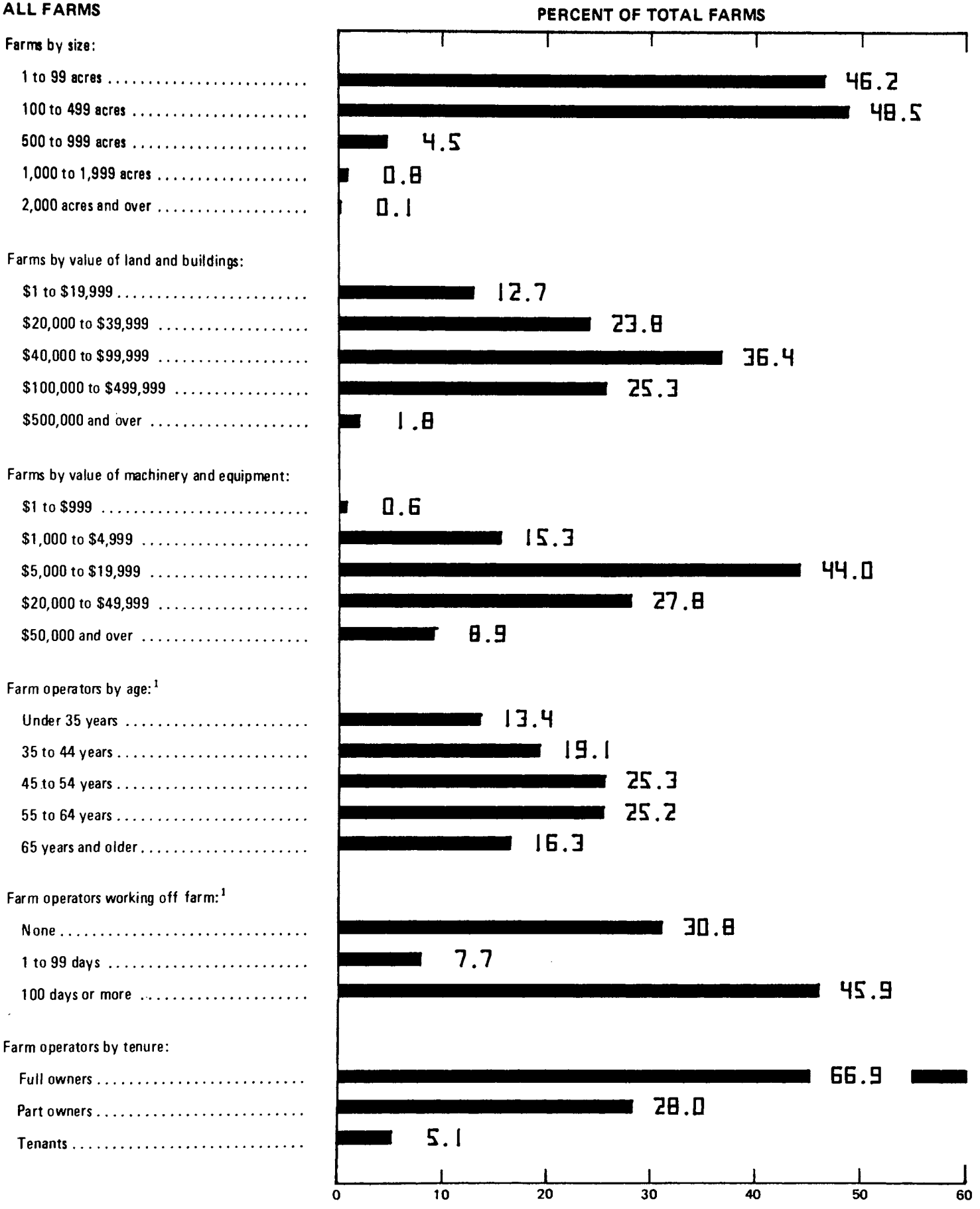
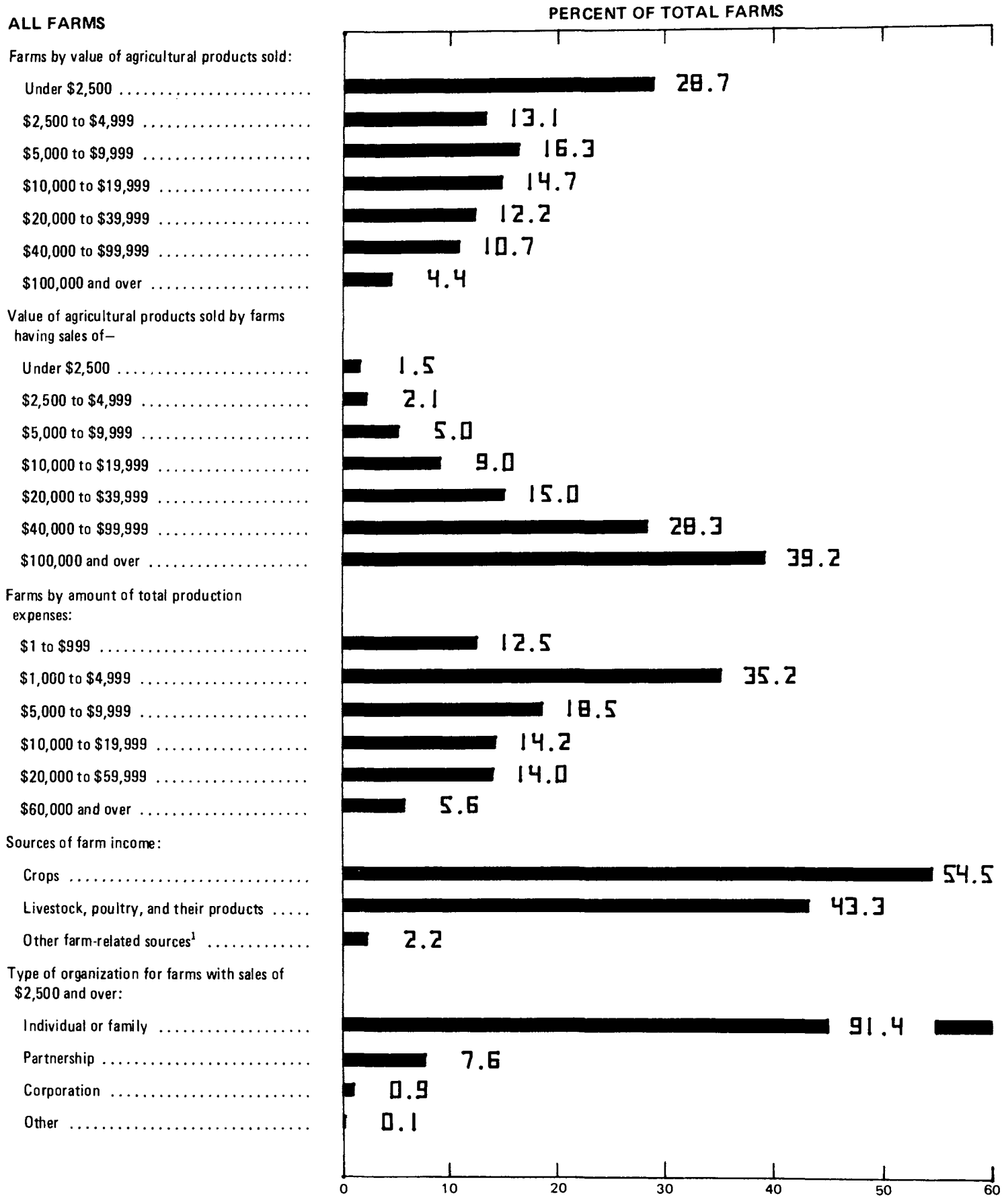


CHART 2. Profile of the State's Agriculture: 1974



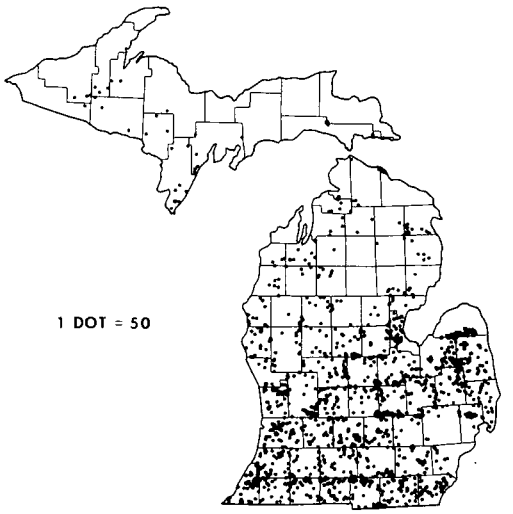
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

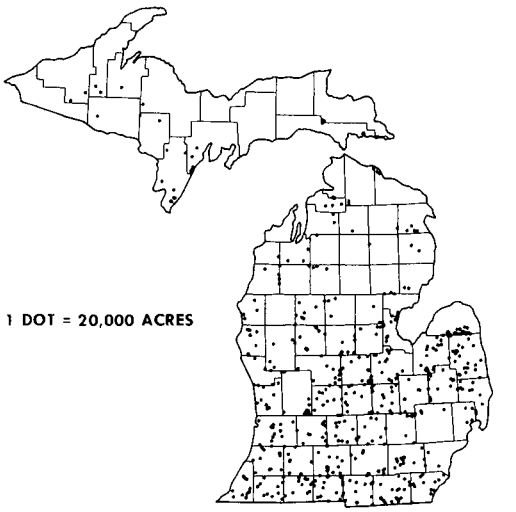


1 DOT = 50

74 - 1MI

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

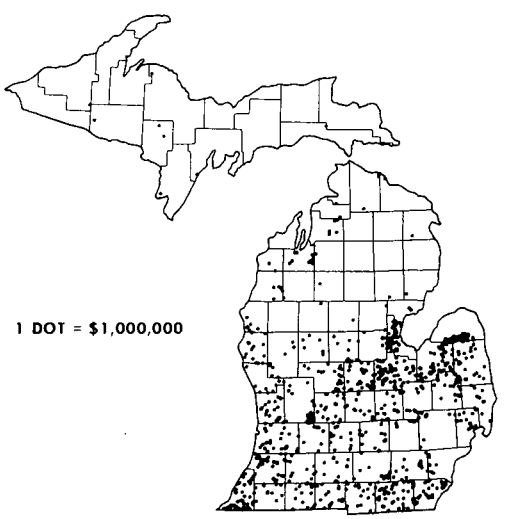


1 DOT = 20,000 ACRES

74 - 2MI

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

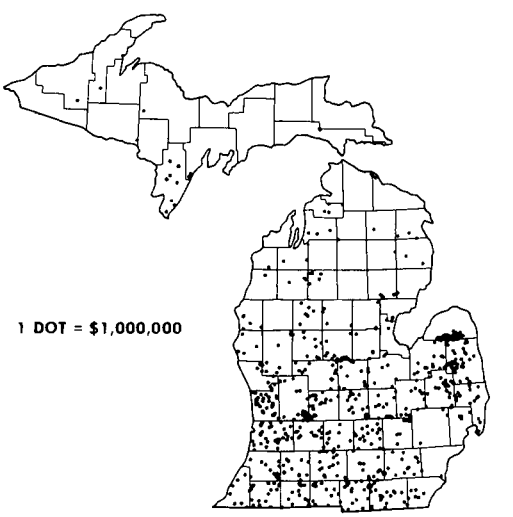


1 DOT = $1,000,000

74 - 3MI

U.S. Department of Commerce
Bureau of the Census

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

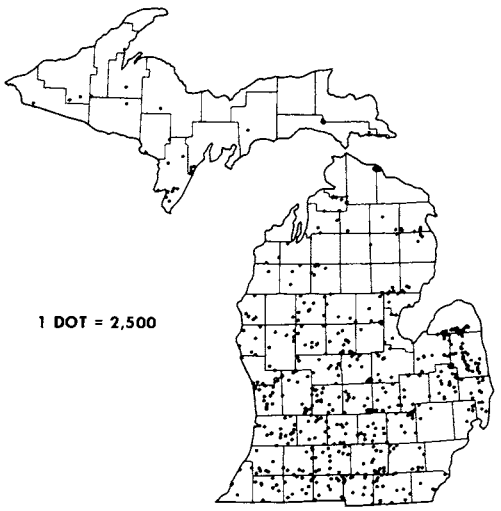


1 DOT = $1,000,000

74 - 4MI

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

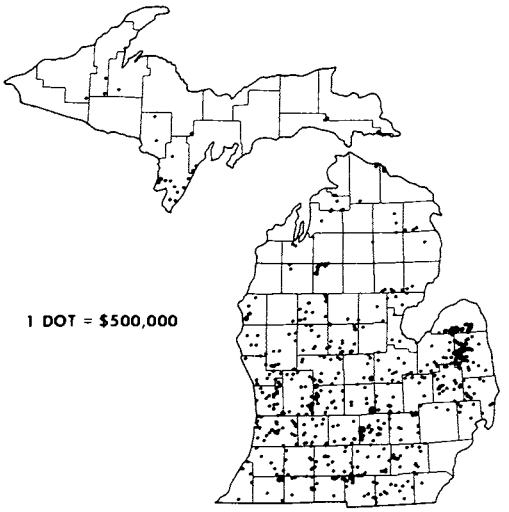


1 DOT = 2,500

74 - 5MI

U.S. Department of Commerce
Bureau of the Census

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

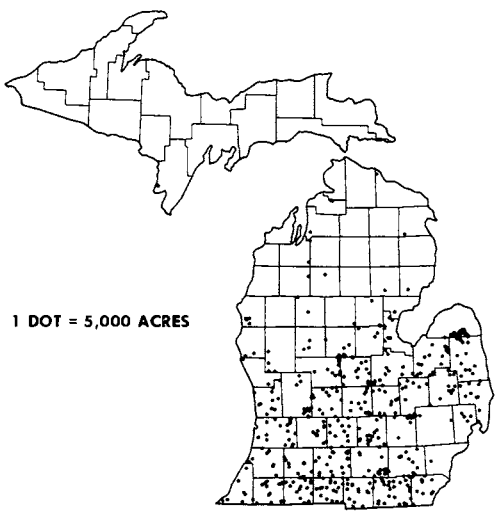


1 DOT = $500,000

74 - 6MI

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

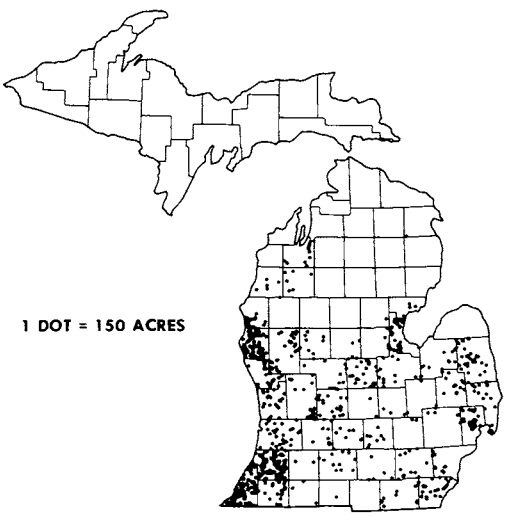


1 DOT = 5,000 ACRES

74 - 8MI

U.S. Department of Commerce
Bureau of the Census

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



1 DOT = 150 ACRES

74 - 12MI

U.S. Department of Commerce
Bureau of the Census

MICHIGAN
Counties, County Seats, and Rivers

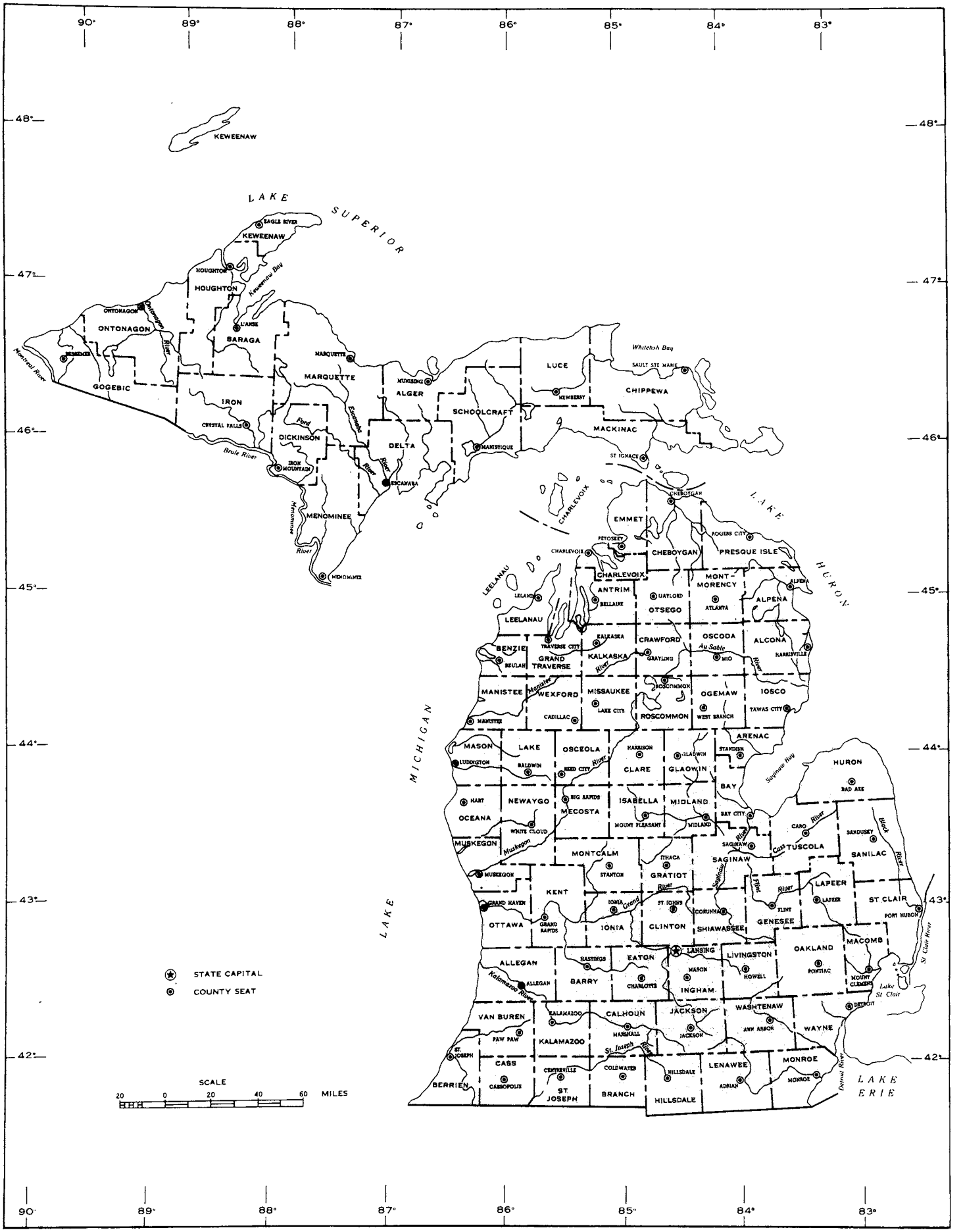


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	64 094	77 946	93 504	111 817	138 922	155 589	175 268	187 589
Land in farms — acres	10 832 234	11 900 689	13 598 500	14 782 507	16 466 750	17 269 992	18 392 227	18 037 995
Average size of farm — acres	169	153	145	132	119	111	105	96
Approximate land area — acres	36 362 688	36 362 688	36 492 500	36 492 160	36 494 080	36 494 080	36 494 080	36 494 080
Proportion in farms — percent	29.8	32.7	37.3	40.5	45.1	47.3	50.4	49.4
Value of land and buildings — $1,000	5 988 653	3 883 355	3 181 674	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	93 435	49 821	34 027	25 535	15 800	10 935	6 843	4 865
Average per acre — dollars	553	326	233	193	133	99	65	51
Land in Farms According to Use								
Total cropland — farms	62 914	75 656	91 560	108 922	134 118	150 573	171 344	185 711
acres	8 005 478	8 580 391	9 454 750	9 956 811	10 788 098	11 043 142	11 209 638	11 898 762
Harvested cropland — farms	60 836	70 605	87 947	104 712	126 757	144 239	165 709	178 187
acres	6 317 638	5 501 729	6 738 050	7 154 811	7 658 801	7 797 346	8 520 587	7 862 858
Farms by acres harvested:								
1 to 49 acres	28 007	37 108	42 816	52 636	67 536	81 831	96 601	(NA)
1 to 9 acres	4 989	7 654	9 458	11 387	16 960	21 132	27 136	(NA)
10 to 19 acres	6 837	9 546	9 974	12 187	14 033	16 950	18 882	(NA)
20 to 29 acres	6 112	7 926	8 757	10 495	13 043	15 593	17 879	(NA)
30 to 49 acres	10 069	11 982	14 627	18 567	23 500	28 156	32 704	(NA)
50 to 99 acres	13 944	15 893	22 213	28 786	36 431	42 037	48 368	(NA)
100 to 199 acres	10 310	11 332	16 273	18 157	18 970	17 735	18 280	(NA)
200 to 499 acres	7 074	5 730	6 311	4 923	3 691	2 550	2 368	(NA)
500 to 999 acres	1 283	493	307	196	123	77	84	(NA)
1,000 acres and over	218	49	27	14	6	9	8	(NA)
1,000 to 1,999 acres	195	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	23	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	25 323	32 241	40 577	53 174	75 259	85 404	78 013	119 224
acres	909 389	1 090 891	1 147 450	1 398 495	1 912 374	1 982 565	1 785 748	2 875 696
Other cropland (see text) — farms	24 513	50 388	52 728	52 656	57 478	58 736	(NA)	(NA)
acres	778 451	1 987 771	1 569 250	1 403 505	1 216 923	1 263 231	903 303	1 160 208
Woodland, including woodland pasture — farms	35 034	45 809	59 084	71 005	85 667	95 838	96 895	102 603
acres	1 535 092	1 843 581	2 479 445	2 843 685	3 416 323	3 720 868	3 501 442	2 710 129
Other land (see text) — farms	51 016	62 391	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1 291 664	1 476 717	1 664 855	1 982 011	2 262 329	2 505 982	3 681 147	(NA)
Irrigated land — farms	2 036	2 150	2 041	1 909	1 408	995	347	462
acres	96 839	77 097	48 991	40 178	23 473	13 901	2 850	2 960

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	2 201	7 829
$10,000 to $19,999	5 924	15 442
$20,000 to $39,999	15 239	24 748
$40,000 to $69,999	15 667	15 325
$70,000 to $99,999	7 648	6 121
$100,000 to $149,999	6 905	4 292
$150,000 to $199,999	3 608	1 845
$200,000 to $499,999	5 717	2 012
$500,000 and over	1 185	332

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	918	874
10 to 49 acres	635	866
50 to 99 acres	232	231
100 to 199 acres	153	124
200 to 499 acres	79	45
500 to 999 acres	13	6
1,000 acres and over	6	4

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

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms — number	64 094	77 946	93 504	10 832 234	11 900 689	13 598 500	6 317 638	5 501 729	6 738 050	96 839	77 097	48 991
with harvested cropland	60 836	70 605	87 947	10 591 248	11 362 882	(NA)	6 317 638	5 501 729	6 738 050	96 816	76 240	47 215
with irrigated land	2 036	2 150	2 041	452 953	395 772	356 911	273 736	191 871	173 265	96 839	77 097	48 991
Farms by size:												
1 to 9 acres — number	1 788	1 951	2 659	7 201	7 481	11 173	3 668	3 244	4 398	371	308	314
With harvested cropland	1 133	951	1 584	5 565	4 822	(NA)	3 668	3 244	4 398	371	306	(NA)
With irrigated land	180	129	134	839	552	(NA)	431	298	(NA)	371	308	314
10 to 49 acres — number	12 233	14 334	17 753	379 631	445 827	549 735	201 633	178 672	238 615	3 322	4 981	4 105
With harvested cropland	11 140	11 449	15 552	349 196	363 916	(NA)	201 633	178 672	238 615	3 302	4 961	(NA)
With irrigated land	456	476	489	12 370	13 757	(NA)	5 584	6 679	(NA)	3 322	4 981	4 105
50 to 69 acres — number	5 001	5 893	6 952	293 069	346 610	407 775	149 995	137 471	190 205	2 220	3 376	2 343
With harvested cropland	4 699	5 159	6 531	275 659	303 966	(NA)	149 995	137 471	190 205	2 217	2 796	(NA)
With irrigated land	150	195	178	8 817	11 353	(NA)	3 910	5 005	(NA)	2 220	3 376	2 343
70 to 99 acres — number	10 577	13 918	16 534	859 815	1 132 879	1 347 450	441 995	452 992	629 105	4 078	6 497	4 069
With harvested cropland	10 133	12 828	15 721	824 315	1 044 191	(NA)	441 995	452 992	629 105	4 078	6 362	(NA)
With irrigated land	225	290	272	18 449	23 852	(NA)	10 066	11 366	(NA)	4 078	6 497	4 069
100 to 139 acres — number	8 524	11 314	13 545	992 826	1 321 061	1 580 950	516 378	552 535	782 615	4 247	4 847	3 890
With harvested cropland	8 218	10 682	13 117	957 590	1 247 752	(NA)	516 378	552 535	782 615	4 247	4 847	(NA)
With irrigated land	191	229	215	22 185	26 393	(NA)	11 268	12 386	(NA)	4 247	4 847	3 890
140 to 179 acres — number	6 465	8 751	10 753	1 015 368	1 373 416	1 689 950	537 135	599 261	849 545	4 152	3 847	4 248
With harvested cropland	6 315	8 336	10 503	991 916	1 308 889	(NA)	537 135	599 261	849 545	4 152	3 847	(NA)
With irrigated land	132	174	171	20 938	27 314	(NA)	11 049	12 528	(NA)	4 152	3 847	4 248
180 to 219 acres — number	4 398	5 598	7 100	867 284	1 103 865	1 398 450	481 509	519 518	733 195	4 004	5 271	3 830
With harvested cropland	4 300	5 391	6 981	848 049	1 063 262	(NA)	481 509	519 518	733 195	4 004	5 151	(NA)
With irrigated land	103	138	139	20 333	27 183	(NA)	11 123	13 467	(NA)	4 004	5 271	3 830
220 to 259 acres — number	3 358	4 275	5 291	796 177	1 013 635	1 255 350	457 019	488 417	661 905	4 530	3 373	3 151
With harvested cropland	3 304	4 151	5 209	783 368	984 278	(NA)	457 019	488 417	661 905	4 530	3 373	(NA)
With irrigated land	87	88	85	20 594	20 758	(NA)	12 263	11 233	(NA)	4 530	3 373	3 151
260 to 499 acres — number	8 322	9 336	10 565	2 908 312	3 220 734	3 607 650	1 783 699	1 646 870	1 899 450	18 290	17 480	11 789
With harvested cropland	8 197	9 142	10 442	2 866 131	3 154 265	(NA)	1 783 699	1 646 870	1 899 450	18 290	17 480	(NA)
With irrigated land	278	274	229	98 689	96 978	(NA)	58 745	53 870	(NA)	18 290	17 480	11 789
500 to 999 acres — number	2 880	2 248	2 129	1 889 369	1 433 555	1 350 650	1 234 942	721 225	640 055	25 405	14 729	8 855
With harvested cropland	2 855	2 198	2 095	1 873 697	1 401 373	(NA)	1 234 942	721 225	640 055	25 405	14 729	(NA)
With irrigated land	175	117	106	121 429	76 143	(NA)	81 716	38 682	(NA)	25 405	14 729	8 855
1,000 to 1,999 acres — number	486	285	180	620 288	362 148	235 315	404 938	166 226	82 781	14 460	7 741	1 748
With harvested cropland	480	276	170	612 868	350 690	(NA)	404 938	166 226	82 781	14 460	7 741	(NA)
With irrigated land	44	27	14	58 137	35 962	(NA)	39 740	15 480	(NA)	14 460	7 741	1 748
2,000 acres and over — number	62	43	43	202 894	139 478	164 655	104 727	35 298	26 125	11 760	4 647	649
With harvested cropland	62	42	42	202 894	135 478	(NA)	104 727	35 298	26 125	11 760	4 647	(NA)
With irrigated land	15	13	9	50 173	35 527	(NA)	27 841	10 877	(NA)	11 760	4 647	649

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	64 094	77 946	93 504	270	198	527
acres	10 832 234	11 900 689	13 598 500	31 356	18 458	34 661
Harvested cropland—farms	60 836	70 605	87 947	242	164	(NA)
acres	6 317 638	5 501 729	6 738 050	15 143	7 267	12 952
Full owners—farms	42 867	56 258	63 983	204	166	413
acres	4 976 754	6 687 455	7 090 550	17 449	14 392	23 458
Harvested cropland—farms	39 931	49 509	58 867	179	135	(NA)
acres	2 342 421	2 508 086	2 994 850	6 846	4 700	6 998
Part owners—farms	17 973	17 440	23 590	58	25	81
acres	5 343 554	4 596 736	5 435 950	12 621	3 170	8 181
Harvested cropland—farms	17 778	17 150	23 384	56	22	(NA)
acres	3 617 903	2 630 139	3 132 050	7 195	1 783	4 186
Tenants—farms	3 254	4 248	5 601	8	7	32
acres	511 926	616 498	887 195	1 286	896	2 822
Harvested cropland—farms	3 127	3 946	5 390	7	7	(NA)
acres	357 314	363 504	543 475	1 102	784	1 648
Percent of tenancy	5.1	5.4	6.0	3.0	3.5	6.1
Farm operators by age group:[3]						
Under 25 years	1 421	1 642	1 647	5	3	(NA)
25 to 34 years	7 148	8 702	9 767	45	11	(NA)
35 to 44 years	12 237	15 715	20 361	53	32	(NA)
45 to 54 years	16 203	21 023	25 555	66	55	(NA)
55 to 64 years	16 141	18 935	20 492	50	49	(NA)
65 years and over	10 452	11 929	15 682	51	48	(NA)
Average age	50.9	50.4	50.7	49.1	53.9	(NA)
Farm operators by place of residence:[3]						
On farm operated	48 874	63 350	85 949	199	149	(NA)
On another farm	2 328			13		
In a rural area not on a farm	1 756	8 085	5 227	14	27	(NA)
In a city, town, or urban area	2 258			13		
Farm operators reporting days of work off farm:[3]						
None	19 760	(NA)	(NA)	56	(NA)	(NA)
Any	34 349	49 652	51 703	181	134	(NA)
1 to 49 days	3 309	5 927	10 319	9	12	(NA)
50 to 99 days	1 622	2 824		16	11	
100 to 149 days	1 863	6 094	41 384	11	16	(NA)
150 to 199 days	3 006			17		
200 days and over	24 549	34 807		128	95	(NA)
Not reporting	9 493	(NA)	(NA)	33	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	34 438	(NA)	(NA)	112	(NA)	(NA)
Other	29 164	(NA)	(NA)	158	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	48 987	(NA)	(NA)	217	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	27 978	(NA)	(NA)	163	(NA)	(NA)
Off-farm income less than value of farm products sold	21 009	(NA)	(NA)	54	(NA)	(NA)
Not reporting or reporting none	14 615	(NA)	(NA)	53	(NA)	(NA)

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

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

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over—farms	2 809	736	333
$1,000	583 636	145 241	60 047
$40,000 to $99,999—farms	6 848	3 239	2 080
$1,000	420 768	190 152	118 372
$20,000 to $39,999—farms	7 828	7 459	7 023
$1,000	222 886	207 769	189 729
$10,000 to $19,999—farms	9 393	9 282	13 374
$1,000	133 304	132 804	189 339
$5,000 to $9,999—farms	10 412	10 887	15 298
$1,000	74 831	77 527	109 976
$2,500 to $4,999 (see text)—farms	8 420	11 508	15 848
$1,000	30 903	41 655	57 332
Under $2,500—farms	18 360	34 817	39 517
$1,000	21 983	32 236	39 756
$2,000 to $2,499—farms	3 264	3 913	4 930
$1,000	7 293	(NA)	(NA)
$1,500 to $1,999—farms	3 611	4 728	5 895
$1,000	6 252	(NA)	(NA)
$1,000 to $1,499—farms	3 922	5 951	7 239
$1,000	4 837	(NA)	(NA)
Under $1,000 (see text)—farms	7 563	20 225	21 453
$1,000	3 602	(NA)	(NA)
Abnormal farms—farms	24	18	31
$1,000	3 128	2 067	1 842
Market value of agricultural products sold (see text)—$1,000	1 491 439	829 451	766 394
Average per farm—dollars	23 270	10 641	8 196

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	54 365	61 984	(NA)
$1,000	828 866	349 704	360 094
Nursery and greenhouse products—farms	1 483	(NA)	(NA)
$1,000	70 510	(NA)	(NA)
Forest products—farms	1 851	3 296	5 782
$1,000	4 853	4 536	5 235
Livestock, poultry, and their products—farms	34 685	43 032	(NA)
$1,000	657 721	475 210	399 783
Poultry and poultry products—farms	3 859	(NA)	(NA)
$1,000	71 976	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	14 971	(NA)	(NA)
$1,000	28 758	(NA)	(NA)
Customwork and other agricultural services—farms	6 097	8 134	(NA)
$1,000	12 704	9 268	(NA)
Recreational services—farms	528	760	675
$1,000	1 139	1 185	1 282
Government farm programs—farms	5 862	38 467	(NA)
$1,000	6 913	45 660	(NA)
Rent of farmland or from lease or sale of allotments—farms	3 876	(NA)	(NA)
$1,000	4 638	(NA)	(NA)
Other farm-related sources—farms	1 741	(NA)	(NA)
$1,000	3 364	(NA)	(NA)
Expenses for farm-related income sources—farms	4 866	(NA)	(NA)
$1,000	8 802	(NA)	(NA)

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

All Farms

	1974	1969	1964
Total farm production expenses—farms	63 910	77 945	93 434
$1,000	1 096 587	676 628	(NA)
Farms with expenditures of—			
$1 to $999	7 966	16 983	(NA)
$1,000 to $1,999	7 737	12 641	(NA)
$2,000 to $2,999	5 937	7 873	(NA)
$3,000 to $4,999	8 798	10 668	(NA)
$5,000 to $9,999	11 853	13 216	(NA)
$10,000 to $19,999	9 083	9 120	(NA)
$20,000 to $39,999	6 401	7 444	(NA)
$40,000 and over	6 135		
Livestock and poultry purchased—farms	21 054	27 747	35 257
$1,000	105 358	85 819	52 757
Farms with expenditures of—			
$1 to $99	3 409	4 623	
$100 to $499	5 996	8 757	26 678
$500 to $999	3 254	4 275	
$1,000 to $2,499	3 472	4 462	4 592
$2,500 to $4,999	1 792	2 345	1 826
$5,000 to $9,999	1 309	1 544	1 154
$10,000 to $19,999	836	1 741	1 007
$20,000 and over	986		
Feed for livestock and poultry—farms	33 153	41 264	55 647
$1,000	150 759	84 811	75 299
Farms with expenditures of—			
$1 to $99	4 130	6 365	9 047
$100 to $499	9 905	14 238	31 267
$500 to $999	4 517	6 505	
$1,000 to $2,499	5 546	7 280	12 633
$2,500 to $4,999	3 424	3 624	
$5,000 to $9,999	2 592	1 853	1 621
$10,000 to $19,999	1 618	1 399	1 079
$20,000 and over	1 421		
Commerciolly mixed formula feeds—farms	22 125	24 854	46 666
tons	619 167	559 613	590 690
$1,000	98 139	50 200	51 781
Farms that used—			
1 to 49 tons	19 956	23 065	44 658
50 to 99 tons	1 061	856	1 067
100 to 199 tons	586	473	556
200 to 499 tons	341	307	261
500 tons and over	181	153	62
Farms with expenditures of—			
$1 to $99	3 548	4 023	(NA)
$100 to $499	7 141	9 439	(NA)
$500 to $999	2 661	3 843	(NA)
$1,000 to $2,499	3 450	4 151	(NA)
$2,500 to $4,999	2 052	1 666	(NA)
$5,000 to $9,999	1 421	864	(NA)
$10,000 to $19,999	985	867	(NA)
$20,000 and over	867		
Seeds, bulbs, plants, and trees—farms	46 462	53 286	75 825
$1,000	52 018	23 508	20 550
Farms with expenditures of—			
$1 to $99	7 517	16 896	30 629
$100 to $499	18 258	25 629	36 166
$500 to $999	8 939	6 367	6 312
$1,000 to $2,499	7 605	3 363	
$2,500 to $4,999	2 590	683	2 718
$5,000 to $9,999	1 032	197	
$10,000 and over	521	151	
Commercial fertilizer—farms	49 851	59 188	75 036
$1,000	131 619	53 169	54 123
Farms with expenditures of—			
$1 to $99	3 134	10 674	14 870
$100 to $499	13 570	24 091	30 330
$500 to $999	9 011	10 254	13 891
$1,000 to $2,499	11 182	9 126	14 880
$2,500 to $4,999	6 179	3 490	

All Farms

	1974	1969	1964
Commercial fertilizer—Continued			
Farms with expenditures of—Continued			
$5,000 to $9,999	3 962	1 216	
$10,000 to $19,999	1 973	337	1 065
$20,000 and over	840		
Other agricultural chemicals, including lime (see text)—farms	34 122	(NA)	(NA)
$1,000	39 559	22 383	(NA)
Farms with expenditures of—			
$1 to $99	6 532	(NA)	(NA)
$100 to $499	13 369	(NA)	(NA)
$500 to $999	5 552	(NA)	(NA)
$1,000 to $2,499	5 013	(NA)	(NA)
$2,500 to $4,999	2 153	(NA)	(NA)
$5,000 to $9,999	989	(NA)	(NA)
$10,000 and over	514	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	62 156	76 752	89 342
$1,000	67 528	39 971	41 977
Farms with expenditures of—			
$1 to $99	5 104	14 556	16 069
$100 to $499	24 362	37 610	45 452
$500 to $999	13 780	14 371	18 071
$1,000 to $2,499	12 715	8 582	9 583
$2,500 to $4,999	4 421	1 289	
$5,000 to $9,999	1 376	270	167
$10,000 and over	398	74	
Hired farm labor—farms	19 737	32 418	43 461
$1,000	92 002	70 564	59 667
Farms with expenditures of—			
$1 to $499	8 239	17 901	27 968
$500 to $999	2 610	4 831	5 388
$1,000 to $2,499	3 094	4 499	4 705
$2,500 to $4,999	2 052	2 268	2 834
$5,000 to $9,999	1 763	1 541	1 466
$10,000 to $19,999	1 066	1 378	1 100
$20,000 and over	913		
Contract labor and machine hire and customwork—farms	(NA)	39 563	53 124
$1,000	25 729	21 553	15 661
Contract labor—farms	1 887	(NA)	(NA)
$1,000	5 370	(NA)	(NA)
Farms with expenditures of—			
$1 to $99	51	(NA)	(NA)
$100 to $499	679	(NA)	(NA)
$500 to $999	385	(NA)	(NA)
$1,000 to $2,499	363	(NA)	(NA)
$2,500 to $4,999	204	(NA)	(NA)
$5,000 to $9,999	109	(NA)	(NA)
$10,000 and over	96	(NA)	(NA)
Machine hire and customwork—farms	26 679	(NA)	(NA)
$1,000	20 359	(NA)	(NA)
Farms with expenditures of—			
$1 to $99	4 424	(NA)	(NA)
$100 to $499	12 247	(NA)	(NA)
$500 to $999	4 890	(NA)	(NA)
$1,000 to $2,499	3 544	(NA)	(NA)
$2,500 to $4,999	1 058	(NA)	(NA)
$5,000 to $9,999	396	(NA)	(NA)
$10,000 and over	120	(NA)	(NA)
All other production expenses—farms	59 270	68 304	(NA)
$1,000	432 015	274 850	(NA)
Farms with expenditures of—			
$1 to $499	8 673	11 255	(NA)
$500 to $999	5 997	10 622	(NA)
$1,000 to $2,499	13 723	18 212	(NA)
$2,500 to $4,999	11 322	12 763	(NA)
$5,000 to $9,999	8 731	9 385	(NA)
$10,000 to $19,999	5 934	6 067	(NA)
$20,000 and over	4 890		

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	51 604	68 517	34 531	40 666
	1969	65 026	85 287	48 888	57 138
	1964	87 598	122 115	(NA)	(NA)
By number on hand:					
2 or 3	1974	12 857	27 646	5 183	10 912
4 and over	1974	614	2 738	120	526
Motortrucks, including pickups	1974	51 099	73 597	26 834	30 663
	1969	56 394	74 605	31 562	35 851
	1964	63 127	80 489	(NA)	(NA)
By number on hand:					
2 or 3	1974	13 062	28 917	2 662	5 669
4 and over	1974	1 621	8 264	204	1 026
Tractors, excluding garden tractors and motor tillers	1974	58 248	143 569	16 312	22 784
	1969	70 020	152 741	26 579	42 975
	1964	86 322	169 925	(NA)	(NA)
By number on hand:					
2 or 3	1974	31 058	74 281	4 416	9 533
4 and over	1974	10 935	53 033	372	1 727
Wheel tractors, excluding garden tractors and motor tillers	1974	58 057	139 883	16 223	22 540
Crawler tractors	1974	3 204	3 686	232	244
Grain and bean combines, self-propelled only	1974	13 990	14 649	3 028	3 083
	1969	12 627	13 053	5 321	5 423
	1964	8 643	8 831	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	24 268	27 358	5 700	6 025
	1969	24 276	26 579	8 625	9 199
	1964	30 285	31 036	(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	6 772	7 098	2 536	2 614
Other cornpickers and picker-shellers	1974	19 525	20 260	3 375	3 411
Mower conditioners	1974	15 424	15 924	4 606	4 652
Pickup balers	1974	23 502	23 897	4 330	4 351
	1969	26 451	26 915	9 751	9 824
	1964	31 196	31 502	(NA)	(NA)
Windrowers, pull and self-propelled	1974	7 479	7 831	2 076	2 109
Field forage harvesters, shear bar and flywheel type	1974	10 341	11 682	3 026	3 182

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	61 877	1 313 311	76 060	715 931
By value group:				
$1 to $999	399	244	3 365	2 062
$1,000 to $4,999	9 833	29 420	31 421	84 001
$5,000 to $9,999	13 399	94 352	17 883	118 005
$10,000 to $19,999	14 775	203 472	13 118	170 884
$20,000 to $29,999	9 554	227 646	5 514	124 630
$30,000 to $49,999	8 239	303 893	3 289	116 881
$50,000 to $69,999	2 948	163 678	1 470	99 468
$70,000 and over	2 730	290 605		

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	38 049	(NA)	[1]403 486	34 685	[2]657 721
	1969	(NA)	(NA)	[1]350 875	43 032	[2]475 210
	1964	(NA)	(NA)	[1]273 917	(NA)	[2]399 783
Value of poultry	1974	(NA)	(NA)	(NA)	3 859	[2]71 976
Value of livestock	1974	(NA)	(NA)	(NA)	33 566	[2]585 744
Cattle and calves	1974	30 665	1 430 262	345 586	27 566	653 930
	1969	36 040	1 441 556	293 353	33 746	759 959
	1964	54 150	1 724 950	239 849	48 806	879 825
Cows and heifers that had calved	1974	23 091	588 018	216 722	(NA)	(NA)
	1969	26 184	573 831	171 302	(NA)	(NA)
	1964	42 517	705 565	148 168	(NA)	(NA)
Beef cows	1974	12 839	195 130	51 709	(NA)	(NA)
	1969	(NA)	159 924	36 783	(NA)	(NA)
	1964	(NA)	132 020	21 988	(NA)	(NA)
Milk cows	1974	12 533	392 888	165 013	(NA)	(NA)
	1969	17 082	413 907	134 520	(NA)	(NA)
	1964	33 176	573 545	126 180	(NA)	(NA)
Hogs and pigs	1974	8 508	619 910	30 990	7 811	1 013 950
	1969	10 965	699 478	29 039	10 636	1 109 623
	1964	18 266	716 055	17 640	15 683	1 167 150
Feeder pigs sold	1974	(NA)	(NA)	(NA)	2 247	190 061
	1969	(NA)	(NA)	(NA)	2 817	251 878
Sheep and lambs	1974	2 614	149 787	4 656	2 220	120 317
	1969	4 151	271 524	6 163	3 811	197 316
	1964	5 282	322 775	5 179	4 771	242 875
Horses and ponies	1974	9 263	43 313	8 829	1 533	5 780
	1969	13 008	53 869	9 557	2 013	7 614
	1964	(NA)	(NA)	(NA)	1 295	4 773
Chickens 3 months old or older	1974	8 303	7 609 220	13 342	1 903	8 678 963
	1969	9 477	7 311 189	10 714	2 907	7 205 179
	1964[3]	23 216	7 773 850	10 883	(NA)	4 405 450
Hens and pullets of laying age	1974	7 851	6 190 547	11 143	1 711	4 815 682
	1969	8 742	5 904 619	9 447	2 547	4 147 687
	1964	20 921	6 911 350	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 120	131 487	83	459	362 042
	1969	205	151 322	62	205	737 669
	1964	(NA)	(NA)	(NA)	122	1 560 250
Other livestock and poultry	1974	4 005	(NA)	(NA)	1 495	(X)
	1969	4 577	(NA)	(NA)	1 622	(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	64 094	77 946	93 504
Farms with harvested cropland ---- number	60 836	70 605	87 947
acres	6 317 638	5 501 729	6 738 050
All crops harvested, including nursery products ---- farms	60 836	70 605	87 947
value of production $1,000	1 234 083	523 587	516 654
Field corn for all purposes ---- farms	38 592	35 636	54 948
For grain or seed ---- farms	35 690	32 957	51 051
acres	1 895 841	1 190 087	1 500 250
bushels	112 269 703	92 288 328	87 838 500
value of production $1,000	319 969	102 441	97 501
Cut for silage, green chop or dry fodder, or hogged or grazed ---- farms	12 847	13 730	(NA)
acres	482 460	332 920	380 018
value of production $1,000	98 335	30 119	28 989
Sorghums for all purposes, except sirup ---- farms	815	754	58
For grain or seed ---- farms	185	156	15
acres	4 746	3 481	238
bushels	206 716	160 224	9 247
value of production $1,000	579	160	9
Cut for silage, green chop, dry forage, or hay, or hogged or grazed ---- farms	700	614	(NA)
acres	9 987	7 474	373
value of production $1,000	1 113	283	22
Wheat for grain ---- farms	29 897	32 513	48 253
acres	810 197	540 778	929 905
bushels	31 891 280	21 102 066	37 094 500
value of production $1,000	121 188	24 045	48 224
Other small grains for grain ---- farms	19 171	27 401	(NA)
acres	355 176	516 893	728 915
value of production $1,000	31 110	17 395	23 038
Soybeans for beans ---- farms	12 289	12 471	11 396
acres	570 683	472 153	315 900
bushels	12 080 412	11 054 019	7 090 050
value of production $1,000	77 315	25 425	18 789
Hay and grass silage, excluding sorghum hay (see text) ---- farms	33 374	39 049	(NA)
acres	1 359 191	1 375 505	1 827 889
tons, dry	2 956 963	3 165 340	3 647 428
value of production $1,000	103 368	65 459	79 332

All Farms

	1974	1969	1964
Cotton ---- farms	-	-	-
acres	-	-	-
bales	-	-	-
value of production $1,000	-	-	-
Peanuts for nuts ---- farms	-	-	-
acres	-	-	-
pounds	-	-	-
value of production $1,000	-	-	-
Tobacco ---- farms	1	6	-
acres	1	4	-
pounds	1 400	7 164	-
value of production $1,000	2	5	-
Irish potatoes[1] ---- farms	1 149	1 719	(NA)
acres	41 184	43 421	39 199
hundredweight	8 500 560	(NA)	(NA)
value of production $1,000	36 722	23 043	25 630
Sweetpotatoes[1] ---- farms	30		
acres	374		
bushels	63 474		
value of production $1,000	254		
Vegetables, sweet corn, or melons for sale ---- farms	4 062	4 828	6 370
acres	106 952	100 737	102 125
value of production $1,000	84 060	53 642	25 928
Berries for sale ---- farms	1 529	2 507	4 083
acres	13 002	16 552	19 698
value of production $1,000	13 856	15 429	12 126
Land in orchards ---- farms	4 746	5 913	8 999
acres	167 747	191 048	198 965
value of production $1,000	106 904	57 013	(NA)
Other crops ---- farms	10 769	(NA)	(NA)
acres	605 582	762 836	763 204
value of production $1,000	239 309	109 125	(NA)
Greenhouse products under glass or other protection ---- farms	588	505	(NA)
sq. ft.	18 214 791	15 592 294	12 920 885
value of production $1,000	39 943	17 641	(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					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Farms and Land in Farms								
Farms ---- number	64 094	46 647	17 423	2 305	2 103	11 769	1 246	24
percent	100.0	72.8	27.2	3.6	3.3	18.4	1.9	(Z)
Land in farms ---- acres	10 832 234	9 549 692	1 258 198	175 319	172 446	818 263	92 170	24 344
Average size of farm ---- acres	169	205	72	76	82	70	74	1 014
Value of land and buildings ---- $1,000	5 988 653	5 269 130	699 866	84 827	78 242	487 320	49 477	19 657
Average per farm ---- dollars	93 435	112 958	40 169	36 801	37 205	41 407	39 709	819 044
Average per acre ---- dollars	553	552	556	484	454	596	537	807
Farms by value of farm:								
$1 to $9,999	2 201	736	1 465	308	172	856	129	-
$10,000 to $19,999	5 924	2 623	3 300	492	511	2 017	280	1
$20,000 to $39,999	15 239	8 810	6 427	787	770	4 404	466	2
$40,000 to $69,999	15 667	11 582	4 081	464	425	2 944	248	4
$70,000 to $99,999	7 648	6 536	1 111	139	109	807	56	1
$100,000 to $149,999	6 905	6 290	613	62	72	440	39	2
$150,000 to $199,999	3 608	3 396	209	30	18	148	13	3
$200,000 to $499,999	5 717	5 510	204	22	24	145	13	3
$500,000 and over	1 185	1 164	13	1	2	8	2	8
Owned and rented lands by farm operators:								
Land owned ---- farms	60 953	43 983	16 951	2 211	2 085	11 426	1 229	19
acres	8 329 978	6 979 442	1 327 022	193 964	186 183	842 875	104 000	23 514
Land rented or leased from others ---- farms	21 274	19 250	2 014	299	123	1 543	49	10
acres	2 914 204	2 834 947	78 327	13 777	6 490	55 866	2 194	930
Land rented or leased to others ---- farms	8 017	4 619	3 395	604	423	2 036	332	3
acres	411 948	264 697	147 151	32 422	20 227	80 478	14 024	100
Land in Farms According to Use								
Total cropland ---- farms	62 914	46 008	16 884	2 183	2 040	11 453	1 208	22
acres	8 005 478	7 289 394	702 857	96 648	94 187	462 872	49 150	13 227
Harvested cropland ---- farms	60 836	45 438	15 376	1 969	1 880	10 423	1 104	22
acres	6 317 638	5 993 074	317 085	45 024	42 579	208 553	20 929	7 479
Farms by acres harvested:								
1 to 9 acres	4 989	1 395	3 592	414	401	2 491	286	2
10 to 19 acres	6 837	2 003	4 831	540	546	3 372	373	3
20 to 29 acres	6 112	2 836	3 274	442	407	2 218	207	2
30 to 49 acres	10 069	7 269	2 799	412	372	1 815	200	1
50 to 99 acres	13 944	13 081	861	155	151	517	38	2
100 to 199 acres	10 310	10 287	19	6	3	10	-	4
200 to 499 acres	7 074	7 072	-	-	-	-	-	2
500 to 999 acres	1 283	1 279	-	-	-	-	-	4
1,000 acres and over	218	216	-	-	-	-	-	2
Cropland used only for pasture or grazing ---- farms	25 323	17 137	8 179	959	904	5 809	507	7
acres	909 389	677 502	229 174	31 420	31 042	151 909	14 803	2 713
Other cropland (see text) ---- farms	24 513	18 047	6 454	748	819	4 416	471	12
acres	778 451	618 818	156 598	20 204	20 566	102 410	13 418	3 035

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	35 034	25 841	9 180	1 173	1 082	6 264	661	13
acres	1 535 092	1 234 342	297 652	44 821	40 427	190 359	22 045	3 098
Other land (see text)—farms	51 016	37 296	13 702	1 754	1 651	9 350	947	18
acres	1 291 664	1 025 956	257 689	33 850	37 832	165 032	20 975	8 019
Irrigated land—farms	2 036	1 774	255	31	25	182	17	7
acres	96 839	94 950	1 703	237	146	1 078	242	186
Color and Tenure of Operator								
All farm operators:								
Full owners	42 867	27 429	15 424	2 007	1 982	10 236	1 199	14
Part owners	17 973	16 465	1 503	197	100	1 180	26	5
Tenants	3 254	2 753	496	101	21	353	21	5
White farm operators:								
Full owners	42 381	27 062	15 319	1 995	1 967	10 168	1 189	(X)
Part owners	17 765	16 275	1 490	195	100	1 169	26	(X)
Tenants	3 186	2 691	495	101	21	352	21	(X)
Black and other races, see text:								
Full owners	204	99	105	12	15	68	10	(X)
Part owners	58	45	13	2	–	11	–	(X)
Tenants	8	7	1	–	–	1	–	(X)
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 421	1 065	356	105	–	251	–	(X)
25 to 34 years	7 148	5 012	2 136	249	–	1 887	–	(X)
35 to 44 years	12 237	8 608	3 629	376	–	3 253	–	(X)
45 to 54 years	16 203	11 975	4 228	528	–	3 700	–	(X)
55 to 64 years	16 141	12 416	3 725	1 047	–	2 678	–	(X)
65 years and over	10 452	7 103	3 349	–	2 103	–	1 246	(X)
Average age	50.9	50.9	50.9	49.3	71.9	45.3	70.8	(X)
Farm operators by place of residence:								
On farm operated	48 874	36 085	12 789	1 278	1 597	8 960	954	(X)
On another farm	2 328	1 598	730	397	50	262	21	(X)
In a rural area not on a farm	1 756	1 207	549	62	23	432	32	(X)
In a city, town, or urban area	2 258	1 436	822	40	44	646	92	(X)
Farm operators reporting days of work off farm	54 109	37 929	16 180	1 720	1 673	11 599	1 188	(X)
None	19 760	16 537	3 223	884	1 346	411	582	(X)
Any	34 349	21 392	12 957	836	327	11 188	606	(X)
1 to 49 days	3 309	2 467	842	233	186	322	101	(X)
50 to 99 days	1 622	1 189	433	100	66	198	69	(X)
100 to 149 days	1 863	1 389	474	100	21	302	51	(X)
150 to 199 days	3 006	2 007	999	104	13	824	58	(X)
200 days and over	24 549	14 340	10 209	299	41	9 542	327	(X)
Farm operators by principal occupation:								
Farming	34 438	30 030	4 408	2 305	2 103	–	–	(X)
Other	29 164	16 149	13 015	–	–	11 769	1 246	(X)
Farm operators reporting off-farm income:								
Reporting any	48 987	33 931	15 056	1 438	1 270	11 355	993	(X)
Off-farm income equal to or greater than value of farm products sold	27 978	13 802	14 176	1 184	902	11 217	873	(X)
Off-farm income less than value of farm products sold	21 009	20 129	880	254	368	138	120	(X)
Not reporting or reporting none	14 615	12 248	2 367	867	833	414	253	(X)
Farms by Size								
1 to 9 acres	1 788	809	977	168	140	584	85	2
10 to 49 acres	12 233	5 033	7 197	890	705	5 111	491	3
50 to 69 acres	5 001	2 959	2 041	247	226	1 430	138	1
70 to 99 acres	10 577	7 221	3 354	425	430	2 255	244	2
100 to 139 acres	8 524	6 724	1 799	247	271	1 143	138	1
140 to 179 acres	6 465	5 489	974	158	163	602	51	2
180 to 219 acres	4 398	3 947	450	58	63	287	42	1
220 to 259 acres	3 358	3 130	228	41	38	125	24	–
260 to 499 acres	8 322	7 959	362	59	59	213	31	1
500 to 999 acres	2 880	2 837	39	12	8	17	2	4
1,000 to 1,999 acres	486	480	2	–	–	2	–	4
2,000 acres and over	62	59	–	–	–	–	–	3
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	1 491 439	1 467 705	20 606	2 910	2 732	13 557	1 407	3 128
Average per farm—dollars	23 270	31 464	1 183	1 263	1 299	1 152	1 129	130 333
Farms by value of agricultural products sold:								
Under $1,000 (see text)	7 564	244	7 319	856	739	5 171	553	1
$1,000 to $1,499	3 922	152	3 770	500	457	2 540	273	–
$1,500 to $1,999	3 611	247	3 364	464	466	2 213	221	–
$2,000 to $2,499	3 264	294	2 970	485	441	1 845	199	–
$2,500 and over	45 733	45 710	–	–	–	–	–	23
Crops and hay sold—farms	53 383	40 762	12 605	1 622	1 592	8 464	927	16
$1,000	758 355	744 569	13 332	1 868	1 771	8 712	981	454
Nursery and greenhouse products—farms	1 483	1 174	306	32	44	191	39	3
$1,000	70 510	70 145	294	31	42	180	42	71
Forest products—farms	1 851	1 418	433	70	68	268	27	–
$1,000	4 853	4 680	172	35	29	98	11	–
Livestock and livestock products—farms	33 566	25 742	7 809	992	865	5 544	408	15
$1,000	585 744	576 652	6 561	941	850	4 417	354	2 530
Poultry and poultry products—farms	3 859	2 626	1 229	168	138	864	59	4
$1,000	71 976	71 658	246	36	40	151	19	73

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	63 910	46 637	17 249	2 259	2 053	11 702	1 235	24
$1,000	1 096 587	1 067 153	26 642	3 398	2 952	18 882	1 410	2 792
Farms with expenditures of—								
$1 to $499	2 785	161	2 623	414	369	1 563	277	1
$500 to $999	5 181	472	4 709	615	561	3 133	400	–
$1,000 to $1,999	7 737	2 302	5 435	691	627	3 730	387	–
$2,000 to $2,999	5 937	3 516	2 419	250	290	1 772	107	2
$3,000 to $4,999	8 798	7 214	1 582	213	166	1 147	56	2
$5,000 to $9,999	11 853	11 370	481	76	40	357	8	2
$10,000 and over	21 619	21 602	–	–	–	–	–	17
Livestock and poultry purchased—farms	21 054	13 982	7 060	853	571	5 237	399	12
$1,000	105 358	101 853	3 085	349	221	2 400	114	421
Farms with expenditures of—								
$1 to $99	3 409	1 237	2 172	312	205	1 495	160	–
$100 to $499	5 996	3 050	2 945	332	228	2 203	182	1
$500 to $999	3 254	2 170	1 083	110	72	876	25	1
$1,000 to $2,499	3 472	2 753	714	84	58	541	31	5
$2,500 to $4,999	1 792	1 654	137	15	8	113	1	1
$5,000 and over	3 131	3 118	9	–	–	9	–	4
Feed for livestock and poultry—farms	33 153	23 013	10 125	1 262	932	7 326	605	15
$1,000	150 759	146 407	3 687	475	382	2 650	180	665
Farms with expenditures of—								
$1 to $99	4 130	1 330	2 800	358	279	1 982	181	–
$100 to $499	9 905	4 915	4 988	594	437	3 630	327	2
$500 to $999	4 517	3 082	1 435	182	98	1 092	63	–
$1,000 to $2,499	5 546	4 704	840	121	102	585	32	2
$2,500 to $4,999	3 424	3 363	61	7	16	36	2	–
$5,000 and over	5 631	5 619	1	–	–	1	–	11
Commercially mixed formula feeds—farms	22 125	16 520	5 592	793	574	3 813	412	13
tons	619 167	607 213	9 759	1 397	1 243	6 490	629	2 195
$1,000	98 139	96 305	1 494	217	194	992	90	341
Farms that used—								
1 to 49 tons	19 956	14 359	5 592	793	574	3 813	412	5
50 to 99 tons	1 061	1 060	–	–	–	–	–	1
100 to 199 tons	586	585	–	–	–	–	–	1
200 to 499 tons	341	335	–	–	–	–	–	6
500 tons and over	181	181	–	–	–	–	–	–
Farms with expenditures of—								
$1 to $99	3 548	1 442	2 106	291	218	1 424	173	–
$100 to $499	7 141	4 437	2 702	379	270	1 851	202	2
$500 to $999	2 661	2 187	474	81	23	348	22	–
$1,000 to $2,499	3 450	3 157	291	39	56	181	15	2
$2,500 to $4,999	2 052	2 033	19	3	7	9	–	–
$5,000 and over	3 273	3 264	–	–	–	–	–	9
Seeds, bulbs, plants, and trees—farms	46 462	37 547	8 895	1 098	996	6 239	562	20
$1,000	52 018	50 909	1 076	139	116	759	62	34
Farms with expenditures of—								
$1 to $99	7 517	2 736	4 781	565	537	3 352	327	–
$100 to $499	18 258	14 286	3 966	513	446	2 787	220	6
$500 to $999	8 939	8 785	147	20	13	99	15	7
$1,000 to $2,499	7 605	7 602	1	–	–	1	–	2
$2,500 to $4,999	2 590	2 587	–	–	–	–	–	3
$5,000 and over	1 553	1 551	–	–	–	–	–	2
Commercial fertilizer—farms	49 851	39 709	10 120	1 256	1 194	7 035	635	22
$1,000	131 619	128 788	2 683	363	309	1 866	145	147
Farms with expenditures of—								
$1 to $99	3 134	815	2 319	291	290	1 548	190	–
$100 to $499	13 570	7 036	6 528	785	777	4 583	383	6
$500 to $999	9 011	7 962	1 045	134	95	767	49	4
$1,000 to $2,499	11 182	10 958	220	39	31	137	13	4
$2,500 to $4,999	6 179	6 170	8	7	1	–	–	1
$5,000 and over	6 775	6 768	–	–	–	–	–	7
Other agricultural chemicals (see text)—farms	34 122	29 429	4 673	502	540	3 400	231	20
$1,000	39 559	38 998	512	60	56	372	24	49
Farms with expenditures of—								
$1 to $99	6 532	3 637	2 892	303	348	2 091	150	3
$100 to $499	13 369	11 683	1 681	175	182	1 246	78	5
$500 to $999	5 552	5 464	84	21	10	51	2	4
$1,000 to $2,499	5 013	4 995	16	3	–	12	1	2
$2,500 to $4,999	2 153	2 150	–	–	–	–	–	3
$5,000 and over	1 503	1 500	–	–	–	–	–	3
Gasoline and other petroleum fuel and oil for farm business—farms	62 156	45 428	16 704	2 149	2 009	11 363	1 183	24
$1,000	67 528	63 722	3 756	549	478	2 495	234	50
Farms with expenditures of—								
$1 to $99	5 104	1 043	4 060	460	422	2 840	338	1
$100 to $499	24 362	13 101	11 252	1 428	1 416	7 636	772	9
$500 to $999	13 780	12 487	1 288	238	158	821	71	5
$1,000 to $2,499	12 715	12 609	104	23	13	66	2	2
$2,500 to $4,999	4 421	4 416	–	–	–	–	–	5
$5,000 and over	1 774	1 772	–	–	–	–	–	2
Hired farm labor—farms	19 737	16 755	2 963	333	409	2 065	156	19
$1,000	92 002	90 342	805	127	115	520	43	854
Farms with expenditures of—								
$1 to $99	2 543	1 397	1 146	123	155	803	65	–
$100 to $499	5 696	4 302	1 394	156	202	973	63	–
$500 to $999	2 610	2 345	265	26	27	192	20	–
$1,000 to $2,499	3 094	2 963	131	17	21	85	8	–
$2,500 to $4,999	2 052	2 023	27	11	4	12	–	2
$5,000 and over	3 742	3 725	–	–	–	–	–	17

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	1 887	1 555	331	35	25	245	26	1
$1,000	5 370	5 250	112	12	11	83	6	7
Farms with expenditures of—								
$1 to $99	51	8	43	5	3	31	4	–
$100 to $499	679	451	228	26	18	165	19	–
$500 to $999	385	342	43	2	2	36	3	–
$1,000 to $2,499	363	351	12	1	1	10	–	–
$2,500 to $4,999	204	199	5	1	1	3	–	–
$5,000 and over	205	204	–	–	–	–	–	1
Machine hire and customwork—farms	26 679	21 394	5 277	549	670	3 762	296	8
$1,000	20 359	19 440	891	101	117	615	58	28
Farms with expenditures of—								
$1 to $99	4 424	2 386	2 038	195	261	1 481	101	–
$100 to $499	12 247	9 249	2 996	321	376	2 124	175	2
$500 to $999	4 890	4 684	205	24	26	138	17	1
$1,000 to $2,499	3 544	3 507	37	9	7	19	2	–
$2,500 to $4,999	1 058	1 055	1	–	–	–	1	2
$5,000 and over	516	513	–	–	–	–	–	3
Other production expenses—farms	59 270	46 328	12 921	1 587	1 405	9 074	855	21
$1,000	432 015	421 443	10 035	1 223	1 147	7 120	545	537
Farms with expenditures of—								
$1 to $99	997	169	827	114	122	533	58	1
$100 to $499	7 676	1 812	5 863	787	539	4 088	449	1
$500 to $999	5 997	3 400	2 595	276	305	1 854	160	2
$1,000 to $2,499	13 723	10 678	3 041	320	381	2 166	174	4
$2,500 to $4,999	11 322	10 768	553	84	51	404	14	1
$5,000 and over	19 555	19 501	42	6	7	29	–	12
Farm-Related Income and Expenses								
Farm-related income—farms	14 971	11 700	3 270	513	400	2 106	251	1
$1,000	28 758	26 226	2 531	505	360	1 480	187	1
Farms with farm-related income of—								
$1 to $499	6 178	4 267	1 911	265	200	1 299	147	–
$500 to $999	2 804	2 164	639	110	101	382	46	1
$1,000 to $1,999	2 482	2 058	424	72	39	272	41	–
$2,000 to $2,999	1 119	969	150	27	36	81	6	–
$3,000 to $4,999	927	832	95	25	14	48	8	–
$5,000 and over	1 461	1 410	51	14	10	24	3	–
Customwork and other agricultural services—farms	6 097	5 317	780	135	107	505	33	–
$1,000	12 704	12 178	526	132	76	290	27	–
Recreational services—farms	528	353	175	21	17	125	12	–
$1,000	1 139	1 000	140	6	8	121	4	–
Government farm programs—farms	5 862	4 999	862	101	99	605	57	1
$1,000	6 913	6 516	396	51	43	268	34	1
Rent of farmland or from lease or sale of allotments—farms	3 876	2 202	1 674	278	202	1 025	169	–
$1,000	4 638	3 400	1 238	299	186	646	107	–
Other farm-related sources—farms	1 741	1 504	237	42	35	147	13	–
$1,000	3 364	3 132	232	16	47	154	15	–
Expenses for farm-related income sources—farms	4 866	3 660	1 205	166	155	803	81	1
$1,000	8 802	7 624	1 176	170	182	749	75	2
Selected Machinery and Equipment								
Automobiles—farms	51 604	38 790	12 807	1 719	1 563	8 586	939	7
number	68 517	52 362	16 141	2 060	1 756	11 258	1 067	14
Motortrucks, including pickups—farms	51 099	38 776	12 305	1 578	1 304	8 641	782	18
number	73 597	59 980	13 556	1 757	1 399	9 572	828	61
Tractors, excluding garden tractors and motor tillers—farms	58 248	42 789	15 435	1 953	1 849	10 565	1 068	24
number	143 569	119 614	23 848	3 125	2 901	16 284	1 538	107
Wheeltractors, excluding garden tractors and motor tillers—farms	58 057	42 681	15 352	1 943	1 843	10 510	1 056	24
number	139 883	116 604	23 173	3 035	2 839	15 811	1 488	106
Crawler tractors—farms	3 204	2 587	616	85	49	441	41	1
number	3 686	3 010	675	90	62	473	50	1
Grain and bean combines, self-propelled—farms	13 990	13 379	607	107	90	390	20	4
number	14 649	14 023	620	116	90	394	20	6
Cornpickers, corn heads, and picker-shellers—farms	24 268	21 191	3 070	328	344	2 249	149	7
number	27 358	24 123	3 224	343	359	2 365	157	11
Corn heads for combines—farms	6 772	6 616	152	21	20	102	9	4
number	7 098	6 932	160	23	21	107	9	6
Other cornpickers and picker-shellers—farms	19 525	16 559	2 963	309	330	2 182	142	3
number	20 260	17 191	3 064	320	338	2 258	148	5
Mower conditioners—farms	15 424	13 035	2 383	297	312	1 658	116	6
number	15 924	13 428	2 488	316	317	1 734	121	8
Pickup balers—farms	23 502	19 520	3 973	521	516	2 716	220	9
number	23 897	19 847	4 036	535	523	2 757	221	14
Windrowers, pull and self-propelled—farms	7 479	6 276	1 198	169	169	796	64	5
number	7 831	6 578	1 248	182	173	827	66	5
Field forage harvesters, shear bar or flywheel type—farms	10 341	9 645	689	103	66	493	27	7
number	11 682	10 933	739	128	72	511	28	10
Estimated market value of all machinery and equipment—farms	61 877	44 952	16 901	2 146	2 014	11 533	1 208	24
$1,000	1 313 311	1 170 064	141 967	19 973	17 536	95 105	9 353	1 280
Farms by value of machinery and equipment:								
$1 to $999	399	100	299	24	40	205	30	–
$1,000 to $4,999	9 833	4 451	5 381	542	636	3 817	386	1
$5,000 to $9,999	13 399	7 012	6 384	866	684	4 359	475	3
$10,000 to $19,999	14 775	11 141	3 631	519	502	2 356	254	3
$20,000 to $29,999	9 554	8 636	916	142	115	605	54	2
$30,000 to $49,999	8 239	7 978	255	44	34	168	9	6
$50,000 and over	5 678	5 634	35	9	3	23	–	9

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—forms	30 665	22 795	7 857	991	873	5 597	396	13
number	1 430 262	1 328 213	97 729	14 879	11 711	66 545	4 594	4 320
Farms with—								
1 to 4	3 386	1 558	1 826	158	156	1 423	89	2
5 to 9	3 821	1 717	2 104	228	214	1 545	117	–
10 to 19	5 916	3 494	2 422	338	328	1 646	110	–
20 and over	17 542	16 026	1 505	267	175	983	80	11
Cows and heifers that had calved—forms	23 091	17 552	5 528	744	630	3 874	280	11
number	588 018	543 429	43 019	6 478	5 183	29 215	2 143	1 570
Farms with—								
1 to 4	4 325	2 122	2 201	264	234	1 588	115	2
5 to 9	3 805	2 083	1 722	222	196	1 215	89	–
10 to 19	4 893	3 679	1 214	189	158	814	53	–
20 and over	10 068	9 668	391	69	42	257	23	9
Beef cows—forms	12 839	8 142	4 692	562	460	3 445	225	5
number	195 130	156 114	38 290	5 344	4 150	26 992	1 804	726
Milk cows—forms	12 533	11 001	1 524	290	234	907	93	8
number	392 888	387 315	4 729	1 134	1 033	2 223	339	844
Hogs and pigs—forms	8 508	6 299	2 204	257	165	1 701	81	5
number	619 910	597 317	20 117	2 126	1 622	15 649	720	2 476
Farms with—								
1 to 4	2 166	1 068	1 098	148	81	832	37	–
5 to 9	1 133	676	456	39	32	363	22	1
10 to 24	1 735	1 276	459	52	36	356	15	–
25 and over	3 474	3 279	191	18	16	150	7	4
Litters of pigs farrowed between December 1 of preceding year and November 30—forms	5 587	4 510	1 071	120	103	798	50	6
number	122 996	118 784	3 487	336	350	2 654	147	725
Farms by litters farrowed:								
1 litter	760	447	313	48	28	216	21	–
2 to 4 litters	1 523	980	542	54	50	417	21	1
5 to 9 litters	985	819	165	15	21	125	4	1
10 to 19 litters	924	874	50	3	4	39	4	–
20 litters and over	1 395	1 390	1	–	–	1	–	4
Sheep and lambs—forms	2 614	1 750	863	100	120	567	76	1
number	149 787	128 526	21 087	2 638	3 966	12 251	2 232	174
Farms with—								
1	177	90	87	19	5	63	–	–
2 to 4	305	127	178	16	14	140	8	–
5 to 9	209	131	78	14	8	49	7	–
10 to 24	481	295	186	9	25	128	24	–
25 and over	1 442	1 107	334	42	68	187	37	1
Horses and ponies—forms	9 263	5 173	4 085	367	198	3 362	158	5
number	43 313	28 355	14 842	1 271	701	12 336	534	116
Farms with—								
1	2 440	1 364	1 075	106	47	872	50	1
2 to 4	4 250	2 303	1 947	169	108	1 595	75	–
5 to 9	1 618	858	759	63	29	645	22	1
10 to 24	770	465	304	29	14	250	11	1
25 and over	185	183	–	–	–	–	–	2
Chickens 3 months old or older—forms	8 303	4 981	3 318	413	358	2 375	172	4
number	7 609 220	7 462 686	129 451	16 754	15 621	89 441	7 635	17 083
Farms with—								
1 to 99	6 590	3 555	3 034	379	310	2 191	154	1
100 to 399	1 100	824	276	32	48	178	18	–
400 to 1.599	207	198	8	2	–	6	–	1
1.600 and over	406	404	–	–	–	–	–	2
Hens and pullets of laying age—forms	7 851	4 756	3 092	391	327	2 214	160	3
number	6 190 547	6 070 228	105 816	14 699	13 619	70 600	6 898	14 503
Broilers and other meat-type chickens—forms	1 120	670	450	47	32	356	15	–
number	131 487	112 461	19 026	2 369	1 290	14 716	651	–
Other livestock and poultry—forms	4 005	1 865	2 138	239	139	1 673	87	2
Livestock and poultry sold:								
Cattle and calves—forms	27 566	21 979	5 572	772	670	3 854	276	15
number	653 930	624 001	27 285	4 115	3 637	18 238	1 295	2 644
Hogs and pigs—forms	7 811	6 299	1 506	174	131	1 138	63	6
number	1 013 950	989 327	21 589	1 917	2 172	16 611	889	3 034
Feeder pigs sold—forms	2 247	1 678	568	63	62	414	29	1
number	190 061	180 004	10 007	738	1 164	7 661	444	50
Sheep and lambs—forms	2 220	1 605	613	71	100	376	66	2
number	120 317	106 186	13 875	2 012	2 791	7 695	1 377	256
Horses and ponies—forms	1 533	914	617	48	19	530	20	2
number	5 780	4 355	1 412	91	38	1 223	60	13
Chickens 3 months old or older—forms	1 903	1 447	453	63	40	321	29	3
number	8 678 963	8 646 165	26 382	3 098	2 254	19 240	1 790	6 416
Hens and pullets of laying age—forms	1 711	1 324	384	52	33	273	26	3
number	4 815 682	4 786 288	22 978	2 738	2 223	16 307	1 710	6 416
Broilers and other meat-type chickens—forms	459	293	165	25	7	130	3	1
number	362 042	347 143	14 799	2 772	351	11 257	419	100
Other livestock and poultry—forms	1 495	682	811	73	35	674	29	2
Crops Harvested								
Field corn for all purposes—forms	38 592	32 018	6 560	823	686	4 678	373	14
Farms with—								
1 to 4 acres	1 645	571	1 073	130	121	755	67	1
5 to 14 acres	8 519	4 718	3 798	440	432	2 708	218	3
15 to 24 acres	6 434	5 239	1 194	158	76	897	63	1
25 acres and over	21 994	21 490	495	95	57	318	25	9
For grain or seed—forms	35 690	29 796	5 885	726	617	4 206	336	9
acres	1 895 841	1 831 211	63 542	8 832	6 045	45 118	3 547	1 088
bushels	112 269 703	109 669 979	2 540 544	349 699	255 565	1 792 234	143 046	59 180
Cut for silage, green chop, or dry fodder, or hogged or grazed—forms	12 847	11 780	1 058	168	117	723	50	9
acres	482 460	470 578	9 474	1 582	1 103	6 373	416	2 408

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—farms	815	661	154	17	16	112	9	–
Farms with—								
1 to 4 acres	109	70	39	2	3	34	–	–
5 to 14 acres	398	329	69	10	6	50	3	–
15 to 24 acres	143	115	28	3	4	16	5	–
25 acres and over	165	147	18	2	3	12	1	–
For grain or seed—farms	185	177	8	1	–	5	2	–
acres	4 746	4 694	52	5	–	37	10	–
bushels	206 716	204 733	1 983	300	–	1 408	275	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—farms	700	552	148	17	16	108	7	–
acres	9 987	8 207	1 780	218	227	1 216	119	–
Wheat for grain—farms	29 897	25 939	3 954	552	614	2 496	292	4
acres	810 197	769 763	39 922	5 551	5 729	25 545	3 097	512
bushels	31 891 280	30 684 495	1 188 487	163 322	181 452	746 910	96 803	18 298
Farms with—								
1 to 4 acres	1 250	660	589	105	110	338	36	1
5 to 14 acres	10 496	7 926	2 570	333	407	1 652	178	–
15 to 24 acres	7 416	6 764	652	89	80	414	69	–
25 acres and over	10 735	10 589	143	25	17	92	9	3
Other small grains for grain—farms	19 171	16 506	2 661	403	421	1 680	157	4
acres	355 176	332 330	22 768	3 701	3 725	13 989	1 353	78
Farms with—								
1 to 4 acres	1 560	915	644	83	83	448	30	1
5 to 14 acres	8 726	7 087	1 639	265	277	987	110	–
15 to 24 acres	4 589	4 289	299	41	53	194	11	1
25 acres and over	4 296	4 215	79	14	8	51	6	2
Soybeans for beans—farms	12 289	11 236	1 052	139	124	739	50	1
acres	570 683	558 690	11 961	1 681	1 315	8 369	596	32
bushels	12 080 412	11 900 848	179 020	25 241	19 643	125 035	9 101	544
Farms with—								
1 to 4 acres	297	149	148	26	21	95	6	–
5 to 14 acres	2 456	1 882	574	62	69	417	26	–
15 to 24 acres	2 544	2 270	274	36	30	194	14	–
25 acres and over	6 992	6 935	56	15	4	33	4	1
Hay and grass silage, excluding sorghum hay (see text)—farms	33 374	24 718	8 643	1 053	1 072	5 907	611	13
acres	1 359 191	1 195 564	160 578	22 408	23 184	103 812	11 174	3 049
tons	2 956 963	2 707 060	242 920	34 631	33 121	159 481	15 687	6 983
Farms with—								
1 to 4 acres	1 404	699	704	75	54	528	47	1
5 to 14 acres	8 107	4 752	3 355	326	376	2 424	229	–
15 to 24 acres	6 816	4 475	2 341	298	295	1 582	166	–
25 to 49 acres	8 284	6 449	1 835	289	255	1 139	152	–
50 acres and over	8 763	8 343	408	65	92	234	17	12
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Farms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—farms	1	–	1	1	–	–	–	–
acres	1	–	1	1	–	–	–	–
pounds	1 400	–	1 400	1 400	–	–	–	–
Farms with—								
0.1 to 0.4 acres	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	1	–	1	1	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–
2.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Irish potatoes—farms	1 149	860	285	46	56	156	27	4
acres	41 184	40 836	223	32	32	147	12	125
hundredweight	8 500 560	8 452 781	26 086	3 960	3 137	17 590	1 399	21 693
Farms with—								
0.1 to 0.9 acres	357	166	191	31	36	101	23	–
1.0 to 2.9 acres	209	128	81	14	20	43	4	–
3.0 to 4.9 acres	72	60	12	1	–	11	–	–
5.0 acres and over	511	506	1	–	–	1	–	4
Sweetpotatoes—farms	30	22	8	1	2	4	1	–
acres	374	363	10	5	4	1	(Z)	–
bushels	63 474	62 029	1 445	650	600	185	10	–
Farms with—								
0.1 to 0.9 acres	13	9	4	–	–	3	1	–
1.0 to 2.9 acres	5	2	3	–	2	1	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–
5.0 acres and over	12	11	1	1	–	–	–	–
Vegetables, sweet corn, or melons for sale—farms	4 062	3 027	1 031	129	126	717	59	4
acres	106 952	104 471	2 444	244	353	1 731	116	36
Farms with—								
0.1 to 0.9 acres	334	107	227	34	26	158	9	–
1.0 to 2.9 acres	842	360	482	66	46	326	44	–
3.0 to 4.9 acres	466	272	194	15	34	143	2	–
5.0 to 9.9 acres	595	485	107	13	16	74	4	3
10.0 acres and over	1 825	1 803	21	1	4	16	–	1

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

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Berries for sale—farms	1 529	1 071	455	55	85	281	34	3
acres	13 002	12 207	779	97	169	453	60	16
Farms with—								
0.1 to 0.9 acres	331	151	179	18	34	113	14	1
1.0 to 2.9 acres	400	216	184	27	33	111	13	–
3.0 to 4.9 acres	204	144	59	6	11	39	3	1
5.0 acres and over	594	560	33	4	7	18	4	1
Land in orchards—farms	4 746	3 522	1 218	153	179	808	78	6
acres	167 747	163 002	4 587	622	839	2 814	312	158
Farms with—								
0.1 to 0.9 acres	217	42	174	25	30	113	6	1
1.0 to 2.9 acres	634	173	460	59	46	339	16	1
3.0 to 4.9 acres	426	195	231	16	39	144	32	–
5.0 to 9.9 acres	642	423	219	34	34	132	19	–
10.0 acres and over	2 827	2 689	134	19	30	80	5	4
All other crops—farms	10 769	10 083	683	93	96	437	57	3
acres	605 582	602 174	3 369	650	407	2 047	265	39
Farms with—								
0.1 to 0.9 acres	303	257	45	3	10	22	10	1
1.0 to 2.9 acres	741	443	298	30	41	202	25	–
3.0 to 4.9 acres	383	286	97	26	18	50	3	–
5.0 to 9.9 acres	934	820	114	8	12	86	8	–
10.0 to 14.9 acres	1 075	996	79	9	10	51	9	–
15.0 to 24.9 acres	1 495	1 452	41	13	5	22	1	2
25.0 acres and over	5 838	5 829	9	4	–	4	1	–
Greenhouse products under glass or other protection—farms	588	536	51	4	10	27	10	1
square feet	18 214 791	18 177 345	35 046	3 580	4 848	20 958	5 660	2 400

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	46 647	44 175	53 956
Land in farms—acres	9 549 692	9 142 760	10 485 583
Average size of farm—acres	205	207	194
Value of land and buildings—$1,000	5 269 130	3 003 129	2 510 829
Average per farm—dollars	112 958	67 982	46 535
Average per acre—dollars	552	328	239
Land in Farms According to Use			
Total cropland—farms	46 008	43 491	(NA)
acres	7 289 394	6 905 342	7 598 430
Harvested cropland—farms	45 438	42 586	52 786
acres	5 993 074	4 839 384	5 866 100
Farms by acres harvested:			
1 to 49 acres	13 503	11 597	11 408
50 to 99 acres	13 081	13 503	18 703
100 to 199 acres	10 287	11 222	16 050
200 to 499 acres	7 072	5 728	6 294
500 to 999 acres	1 279	488	305
1,000 acres and over	216	48	26
1,000 to 1,999 acres	193	45	(NA)
2,000 acres and over	23	3	(NA)
Cropland used only for pasture or grazing—farms	17 137	19 266	26 228
acres	677 502	779 488	829 185
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured—farms	5 087	9 916	15 452
acres	133 680	339 097	423 510
Cropland on which all crops failed—farms	2 594	2 326	3 702
acres	60 116	49 457	57 024

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 follow—farms	6 948	12 456	(NA)
acres	171 010	318 938	(NA)
Cropland idle—farms	8 473	16 392	17 216
acres	254 012	578 978	422 611
Total woodland—farms	25 841	27 818	36 573
acres	1 234 342	1 301 762	1 705 733
Woodland pastured—farms	7 884	10 321	14 864
acres	343 808	442 093	654 055
Woodland not pastured—farms	21 097	21 301	28 056
acres	890 534	859 669	1 051 678
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 363	7 423	11 223
acres	282 110	313 325	410 849
Improved pastureland and rangeland—farms	1 909	2 164	2 251
acres	76 684	76 710	46 648
Unimproved pastureland and rangeland—farms	4 736	5 849	(NA)
acres	205 426	236 615	364 201
Other land (see text)—farms	36 300	34 549	52 173
acres	743 846	622 331	770 141
Irrigated land—farms	1 774	1 719	1 734
acres	94 950	69 515	47 489
Total pastureland, all types—farms	22 867	25 225	(NA)
acres	1 303 420	1 534 906	1 894 089

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					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	46 647	44 175	53 956	9 549 692	45 438	9 466 979	5 993 074	1 774	440 026	94 950
Farms with—										
1 to 9 acres	809	716	776	2 853	433	1 886	1 166	139	648	299
10 to 49 acres	5 033	2 933	3 380	164 948	4 665	155 172	107 651	321	8 812	2 675
50 to 69 acres	2 959	1 920	2 357	173 826	2 871	168 818	110 986	121	7 101	1 903
70 to 99 acres	7 221	5 882	7 647	589 024	7 094	579 019	365 249	204	16 697	3 946
100 to 139 acres	6 724	6 769	8 874	785 161	6 636	775 124	471 066	169	19 598	4 070
140 to 179 acres	5 489	6 437	8 221	863 151	5 444	856 085	508 182	127	20 131	3 645
180 to 219 acres	3 947	4 605	6 017	778 461	3 911	771 360	468 828	97	19 101	3 973
220 to 259 acres	3 130	3 726	4 685	742 366	3 105	736 391	450 157	87	20 594	4 530
260 to 499 acres	7 959	8 719	9 770	2 786 267	7 920	2 773 235	1 773 054	275	97 605	18 284
500 to 999 acres	2 837	2 152	2 027	1 862 717	2 825	1 855 191	1 233 122	175	121 429	25 405
1,000 to 1,999 acres	480	278	166	612 496	475	606 276	402 658	44	(D)	(D)
2,000 acres and over	59	38	36	188 422	59	188 422	100 955	15	(D)	(D)
5,000 acres and over	5	(NA)	(NA)	51 394	5	51 394	18 425	2	(D)	(D)

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

Farms With Sales of $2,500 and Over		1974	1969
Farms irrigated in census year	farms	1 774	1 719
Proportion of farms	percent	3.8	3.8
Total land irrigated	acres	94 950	69 515
Average per farm	acres	53.5	40.4
Irrigated farms by acres irrigated:			
1 to 9 acres	farms	697	628
	acres	2 580	2 713
10 to 49 acres	farms	603	733
	acres	13 679	16 397
50 to 99 acres	farms	228	179
	acres	15 850	12 230
100 to 199 acres	farms	148	124
	acres	19 834	16 141
200 to 499 acres	farms	79	45
	acres	22 400	12 403
500 to 999 acres	farms	13	6
	acres	8 780	4 169
1,000 acres and over	farms	6	4
	acres	11 827	5 462
Cropland irrigated	farms	1 773	1 719
	acres	94 904	69 515
Harvested cropland irrigated	farms	1 764	1 693
	acres	93 702	66 359
Cropland pasture irrigated	farms	10	16
	acres	146	398
Other cropland irrigated	farms	41	85
	acres	1 056	2 758
Improved pastureland and rangeland irrigated	farms	2	–
	acres	46	–

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	59 694	41 111
Average per acre irrigated	acre-feet	0.6	0.6
Method of irrigation:			
Furrows or ditches	farms	52	14
	acres	1 934	514
Flooding	Farms	27	20
	acres	1 013	187
Self-propelled sprinkler systems	farms	353	1 692
	acres	46 785	67 686
Other sprinkler systems	farms	1 401	
	acres	45 688	
Subirrigation	farms	25	18
	acres	701	1 624
Land in irrigated farms	acres	440 026	365 028
Cropland	acres	328 524	261 751
Harvested cropland	acres	270 898	183 372
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	175	(X)
	acres irrigated	5 513	(X)
Farms with artificial drainage	farms	13 304	18 217
Proportion of farms	percent	28.5	41.2
Land in farms with drainage	acres	3 392 364	4 165 326
Land drained	acres	1 844 078	2 232 237
Average per farm	acres	138.6	122.5
Land drained by systems installed in census year	farms	1 615	1 294
	acres	67 488	44 162
Artificial ponds, pits, reservoirs, and earthen tanks	farms	3 889	(NA)
	number	7 040	(NA)
	acres	5 367	(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	40 828	40 309
	$1,000	167 786	71 013
Commercial fertilizer	farms	39 710	37 044
	acres on which used	4 410 824	3 449 288
	$1,000	128 788	49 671
Dry fertilizer	farms	36 752	36 917
	tons	652 765	534 946
Farms by tons used:			
1 to 49 tons		34 090	35 278
50 to 99 tons		1 939	1 317
100 to 199 tons		585	270
200 to 499 tons		127	47
500 to 799 tons		9	4
800 to 999 tons		1	
1,000 tons and over		1	1
Liquid fertilizer	farms	10 415	9 970
	tons	91 348	60 094
Farms by tons used:			
1 to 9 tons		8 158	8 532
10 to 49 tons		1 976	1 304
50 to 99 tons		194	107
100 to 199 tons		73	22
200 to 499 tons		11	5
500 tons and over		3	–
Lime	farms	3 745	4 668
	acres on which used	149 205	127 834
	tons	326 240	290 258
	$1,000	2 603	1 606
Farms by tons used:			
1 to 49 tons		1 847	2 657
50 to 99 tons		971	1 177
100 to 199 tons		540	612
200 to 499 tons		330	202
500 to 999 tons		43	19
1,000 tons and over		14	1

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	farms	3 118	2 482
	acres on which used	116 366	81 715
	$1,000	498	271
Insects on other crops	farms	7 838	8 458
	acres on which used	721 986	454 271
	$1,000	9 772	5 863
Nematodes in crops	farms	271	355
	acres on which used	11 394	11 276
	$1,000	254	205
Diseases in crops and orchards	farms	2 267	2 998
	acres on which used	151 813	167 033
	$1,000	4 735	3 177
Weeds or grass in crops	farms	20 415	23 023
	acres on which used	2 476 633	1 835 441
	$1,000	18 663	9 337
Weeds or brush in pasture	farms	150	482
	acres on which used	2 348	6 240
	$1,000	20	33
Weeds on other land	farms	982	(NA)
	acres on which used	7 965	(NA)
	$1,000	70	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	543	765
	acres on which used	31 711	34 790
	$1,000	340	287
Insect control on livestock and poultry	farms	2 916	8 231
	$1,000	230	432
Other chemicals (see text)	forms	4 982	(NA)
	$1,000	1 812	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms and land in farms operated by—				
All farm operators—farms	46 647	151	44 175	53 956
acres	9 549 692	24 656	9 142 760	10 485 583
Harvested cropland—farms	45 438	147	42 586	52 786
acres	5 993 074	13 704	4 839 384	5 866 100
Full owners—farms	27 429	99	26 408	29 967
acres	3 850 773	11 543	4 280 482	(NA)
Harvested cropland—farms	26 394	95	25 033	(NA)
acres	2 068 771	5 740	1 955 761	(NA)
Part owners—farms	16 465	45	15 031	19 758
acres	5 211 953	11 828	4 336 628	(NA)
Harvested cropland—farms	16 370	45	14 920	(NA)
acres	3 576 391	6 862	2 557 057	(NA)
Tenants—farms	2 753	7	2 736	3 946
acres	486 966	1 285	525 650	(NA)
Harvested cropland—farms	2 674	7	2 633	(NA)
acres	347 912	1 102	326 566	(NA)
Percent of tenancy	5.9	4.6	6.1	7.3
Farms by type of organization:				
Individual or family—farms	42 627	143	38 519	(NA)
acres	8 049 388	23 805	7 497 635	(NA)
Partnership—farms	3 552	8	5 227	(NA)
acres	1 245 008	851	1 462 469	(NA)
Corporation, including family corporations—farms	420	(NA)	277	(NA)
acres	243 817	(NA)	150 122	(NA)

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

Farms With Sales of $2,500 and Over	1974		1969	1964
	Total farms	Farms operated by Black and other races, see text		
Farms by type of organization—Continued				
Other—farms	48	(NA)	152	(NA)
acres	11 479	(NA)	32 534	(NA)
Farm operators by age group:[1]				
Under 25 years	1 065	5	954	979
25 to 34 years	5 012	27	4 896	5 964
35 to 44 years	8 608	33	9 237	12 568
45 to 54 years	11 975	31	12 834	16 125
55 to 64 years	12 416	29	11 287	12 244
65 years and over	7 103	26	4 967	6 076
Average age	50.9	47.8	49.5	(NA)
Farm operators by place of residence:[1]				
On farm operated	36 085	115	38 027	50 035
On another farm	1 598	3		
In a rural area, not on a farm	1 207	10	3 141	2 829
In a city, town, or urban area	1 436	8		
Farm operators reporting days of work off farm[1]	21 392	87	22 975	24 604
1 to 49 days	2 467	4	4 002	5 260
50 to 99 days	1 189	6	2 001	2 369
100 to 149 days	1 389	11	3 310	3 277
150 to 199 days	2 007	8		
200 days and over	14 340	58	13 662	13 698
Farm operators by principal occupation:[1]				
Farming	30 030	83	(NA)	(NA)
Other than farming	16 149	68	(NA)	(NA)

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	46 647	44 175
$1,000	1 467 705	796 496
Average per farm—dollars	31 464	18 030
Farms by value of agricultural products sold:		
Under $2,500 (see text)	937	1 064
$2,500 to $4,999	8 420	11 508
$5,000 to $7,499	6 085	6 649
$7,500 to $9,999	4 327	4 238
$10,000 to $14,999	5 712	5 513
$15,000 to $19,999	3 681	3 769
$20,000 to $29,999	4 713	4 838
$30,000 to $39,999	3 115	2 621
$40,000 to $59,999	3 671	1 993
$60,000 and over	5 986	1 982
$60,000 to $79,999	2 049	820
$80,000 to $99,999	1 128	426
$100,000 and over	2 809	736
$100,000 to $199,999	2 028	558
$200,000 to $499,999	650	147
$500,000 and over	131	31
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	41 513	37 592
$1,000	814 714	330 016
Grains—farms	34 602	30 131
$1,000	441 892	132 469
Tobacco—farms	–	2
$1,000	–	2

Farms With Sales of $2,500 and Over	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	12 789	11 243
$1,000	36 210	15 324
Other field crops—farms	2 432	3 723
$1,000	91 746	36 096
Vegetables, sweet corn, and melons—farms	2 969	3 439
$1,000	66 555	38 917
Fruits, nuts, and berries—farms	3 913	4 510
$1,000	108 166	70 191
Nursery and greenhouse products—farms	1 174	934
$1,000	70 145	37 017
Forest products sold—farms	1 418	2 321
$1,000	4 680	4 184
Livestock, poultry, and their products sold—farms	26 474	30 007
$1,000	648 310	462 296
Poultry and poultry products—farms	2 626	3 582
$1,000	71 658	47 578
Dairy products—farms	9 861	14 379
$1,000	315 216	218 698
Cattle and calves—farms	21 979	(NA)
$1,000	181 456	140 757
Sheep, lambs, and wool—farms	1 655	(NA)
$1,000	3 818	[1]55 263
Hogs and pigs—farms	6 299	
$1,000	67 801	
Other livestock and livestock products—farms	1 371	
$1,000	8 360	

[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	11 700	(NA)
$1,000	26 226	(NA)
Farms by total farm related income:		
$1 to $249	2 483	(NA)
$250 to $499	1 784	(NA)
$500 to $999	2 164	(NA)
$1,000 to $4,999	3 859	(NA)
$5,000 to $9,999	976	(NA)
$10,000 to $19,999	281	(NA)
$20,000 to $29,999	77	(NA)
$30,000 and over	76	(NA)
Customwork and other agricultural services—farms	5 317	6 704
$1,000	12 178	8 352
Farms with income of—		
$1 to $249	1 301	2 335
$250 to $499	816	1 248
$500 to $999	976	1 189
$1,000 to $4,999	1 643	1 622
$5,000 to $9,999	326	194
$10,000 and over	255	116
Recreational services—farms	353	383
$1,000	1 000	876
Farms with income of—		
$1 to $249	155	121
$250 to $499	62	56
$500 to $999	48	62
$1,000 to $4,999	48	99
$5,000 to $9,999	18	21
$10,000 and over	22	24
Government farm programs—farms	4 999	23 960
$1,000	6 516	36 029
Farms with income of—		
$1 to $249	1 301	2 781
$250 to $499	894	3 761
$500 to $999	926	5 592
$1,000 to $4,999	1 461	10 834
$5,000 to $9,999	393	797
$10,000 and over	24	195
Rent of farmland or from lease or sale of allotments—farms	2 202	(NA)
$1,000	3 400	(NA)
Farms with income of—		
$1 to $249	463	(NA)
$250 to $499	379	(NA)
$500 to $999	432	(NA)
$1,000 to $4,999	779	(NA)
$5,000 to $9,999	118	(NA)
$10,000 and over	31	(NA)
Other farm-related sources—farms	1 504	(NA)
$1,000	3 132	(NA)
Farms with income of—		
$1 to $249	519	(NA)
$250 to $499	236	(NA)
$500 to $999	237	(NA)
$1,000 to $4,999	359	(NA)
$5,000 to $9,999	115	(NA)
$10,000 and over	38	(NA)
Expenses for farm-related income sources—farms	3 660	(NA)
$1,000	7 624	(NA)
Farms with income of—		
$1 to $249	931	(NA)
$250 to $499	504	(NA)
$500 to $999	578	(NA)
$1,000 to $4,999	1 324	(NA)
$5,000 to $9,999	190	(NA)
$10,000 and over	133	(NA)

Farms With Sales of $2,500 and Over	1974
Total family income from off-farm sources[1]—farms	31 453
$1,000	315 571
Farms by family off-farm income:	
$1 to $249	1 027
$250 to $499	770
$500 to $999	1 184
$1,000 to $4,999	6 999
$5,000 to $9,999	7 132
$10,000 to $19,999	11 408
$20,000 to $29,999	2 239
$30,000 and over	694
Nonfarm business, other than farm-related[1]—farms	5 607
$1,000	55 074
Farms with income of—	
$1 to $249	196
$250 to $499	99
$500 to $999	215
$1,000 to $4,999	1 236
$5,000 to $9,999	1 453
10,000 to $19,999	1 925
$20,000 and over	483
Cash wages, salaries, commissions, and tips[1]—farms	20 453
$1,000	212 241
Farms with income of—	
$1 to $249	730
$250 to $499	434
$500 to $999	605
$1,000 to $4,999	3 390
$5,000 to $9,999	4 775
10,000 to $19,999	8 766
$20,000 and over	1 753
Interest, dividends, or royalties[1]—farms	15 286
$1,000	25 244
Farms with income of—	
$1 to $249	4 269
$250 to $499	2 328
$500 to $999	2 652
$1,000 to $4,999	4 980
$5,000 to $9,999	743
$10,000 and over	314
Federal Social Security, pensions, retirement pay, etc.[1]—farms	6 119
$1,000	17 347
Farms with income of—	
$1 to $249	274
$250 to $499	380
$500 to $999	635
$1,000 to $4,999	3 905
$5,000 to $9,999	811
$10,000 and over	114
Rental income of nonfarm property[1]—farms	2 906
$1,000	5 665
Farms with income of—	
$1 to $249	481
$250 to $499	412
$500 to $999	726
$1,000 to $4,999	1 028
$5,000 to $9,999	140
$10,000 and over	119

[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	46 637	(X)	44 175	53 994
$1,000	(X)	1 067 153	629 945	(NA)
Farms with expenditures of—				
$1 to $1,999	2 935	4 036	2 826	(NA)
$2,000 to $2,999	3 516	8 822	3 798	(NA)
$3,000 to $4,999	7 214	28 604	8 387	(NA)
$5,000 to $9,999	11 370	81 847	12 613	(NA)
$10,000 to $19,999	9 082	129 237	9 118	(NA)
$20,000 to $39,999	6 397	180 109	4 840	(NA)
$40,000 to $49,999	1 493	66 574	767	(NA)
$50,000 and over	4 630	567 924	1 826	(NA)
$50,000 to $59,999	1 032	56 505	(NA)	(NA)
$60,000 to $79,999	1 263	87 039	(NA)	(NA)
$80,000 to $99,999	737	66 067	(NA)	(NA)
$100,000 and over	1 598	358 313	(NA)	(NA)
Livestock and poultry purchased—farms	13 982	(X)	17 904	22 858
$1,000	(X)	101 853	81 472	49 114
Farms with expenditures of—				
$1 to $499	4 287	893	5 967	15 048
$500 to $999	2 170	1 502	2 766	
$1,000 to $4,999	4 407	10 139	5 896	5 676
$5,000 to $9,999	1 300	8 889	1 539	1 128

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	542	6 449	607	590
$15,000 to $19,999	294	5 001	300	
$20,000 to $29,999	329	7 733	341	
$30,000 to $39,999	175	5 870	163	416
$40,000 to $49,999	105	4 584	83	
$50,000 and over	373	50 793	242	
Feed for livestock and poultry—farms	23 013	(X)	27 472	36 377
$1,000	(X)	146 407	80 765	69 579
Farms with expenditures of—				
$1 to $499	6 245	1 399	8 852	21 877
$500 to $999	3 082	2 178	4 943	
$1,000 to $4,999	8 067	19 527	10 435	11 809
$5,000 to $9,999	2 589	17 959	1 852	1 619
$10,000 to $14,999	1 079	13 029	565	712
$15,000 to $19,999	539	9 193	249	
$20,000 to $29,999	575	13 845	261	
$30,000 to $39,999	267	9 047	113	360
$40,000 to $49,999	145	6 360	59	
$50,000 and over	425	53 870	143	

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	16 520	(X)	18 804	32 840
$1,000	(X)	96 305	48 658	48 793
Farms by tons purchased:				
1 to 49 tons	14 359	(X)	17 019	30 895
50 to 99 tons	1 060	(X)	853	1 058
100 to 199 tons	585	(X)	473	554
200 to 499 tons	335	(X)	307	257
500 to 799 tons	85	(X)	83	62
800 to 999 tons	34	(X)	21	
1,000 tons and over	62	(X)	48	
Farms with expenditures of—				
$1 to $499	5 879	1 255	8 167	(NA)
$500 to $999	2 187	1 535	3 286	(NA)
$1,000 to $4,999	5 190	12 171	5 623	(NA)
$5,000 to $9,999	1 420	9 686	861	(NA)
$10,000 to $14,999	658	7 887	304	(NA)
$15,000 to $19,999	326	5 518	152	(NA)
$20,000 to $29,999	315	7 492	166	(NA)
$30,000 to $39,999	151	5 144	244	(NA)
$40,000 to $49,999	70	3 047		
$50,000 and over	324	42 571		
Feed ingredients ____ farms	8 523	(X)	10 348	(NA)
$1,000	(X)	24 399	13 209	(NA)
Farms by tons purchased:				
1 to 49 tons	7 907	(X)	9 825	(NA)
50 to 99 tons	413	(X)	349	(NA)
100 to 199 tons	149	(X)	111	(NA)
200 to 499 tons	50	(X)	58	(NA)
500 to 799 tons	2	(X)	3	(NA)
800 to 999 tons	1	(X)	–	(NA)
1,000 tons and over	1	(X)	2	(NA)
Farms with expenditures of—				
$1 to $499	2 892	553	4 412	(NA)
$500 to $999	1 242	870	2 114	(NA)
$1,000 to $1,999	1 420	1 975	1 918	(NA)
$2,000 to $4,999	1 668	5 203	1 500	(NA)
$5,000 to $9,999	773	5 241	313	(NA)
$10,000 to $19,999	362	4 868	91	(NA)
$20,000 and over	166	5 689		
Whole grains ____ farms	7 079	(X)	9 827	15 547
$1,000	(X)	20 496	15 379	16 085
Farms by tons purchased:				
1 to 49 tons	6 247	(X)	8 128	(NA)
50 to 99 tons	427	(X)	932	(NA)
100 to 199 tons	249	(X)	459	(NA)
200 to 499 tons	120	(X)	232	(NA)
500 to 799 tons	21	(X)	42	(NA)
800 to 999 tons	2	(X)	9	(NA)
1,000 tons and over	13	(X)	25	(NA)
Farms with expenditures of—				
$1 to $499	2 721	505	4 569	(NA)
$500 to $999	1 183	837	1 940	(NA)
$1,000 to $1,999	1 164	1 617	1 584	(NA)
$2,000 to $4,999	1 126	3 457	1 158	(NA)
$5,000 to $9,999	467	3 189	353	(NA)
$10,000 to $19,999	253	3 298	223	(NA)
$20,000 and over	165	7 593		
Hay, green chop, and silage ____ farms	4 012	(X)	5 432	10 790
$1,000	(X)	5 207	3 518	4 702
Farms by tons purchased:				
1 to 49 tons	3 124	(X)	4 080	(NA)
50 to 99 tons	475	(X)	765	(NA)
100 to 199 tons	239	(X)	380	(NA)
200 to 499 tons	130	(X)	164	(NA)
500 to 799 tons	21	(X)	35	(NA)
800 to 999 tons	8	(X)		
1,000 tons and over	15	(X)	8	(NA)
Farms with expenditures of—				
$1 to $499	2 013	417	3 509	(NA)
$500 to $999	754	513	991	(NA)
$1,000 to $1,999	645	851	578	(NA)
$2,000 to $4,999	434	1 233	292	(NA)
$5,000 to $9,999	104	669	50	(NA)
$10,000 to $19,999	42	541	12	(NA)
$20,000 and over	20	983		
Animal health cost for livestock and poultry ____ farms	17 152	(X)	(NA)	(NA)
$1,000	(X)	7 735	(NA)	(NA)
Farms with expenditures of—				
$1 to $99	6 003	270	(NA)	(NA)
$100 to $499	6 951	1 625	(NA)	(NA)
$500 to $999	2 182	1 462	(NA)	(NA)
$1,000 to $2,999	1 689	2 671	(NA)	(NA)
$3,000 to $4,999	209	766	(NA)	(NA)
$5,000 and over	118	941	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	37 547	(X)	36 457	49 639
$1,000	(X)	50 909	21 921	18 527
Farms with expenditures of—				
$1 to $499	17 022	4 141	25 776	40 772
$500 to $999	8 785	6 171	6 300	6 178
$1,000 to $4,999	10 189	20 521	4 034	2 689
$5,000 to $9,999	1 030	6 876	197	
$10,000 and over	521	13 199	150	
Commerical fertilizer ____ farms	39 709	(X)	39 269	49 792
$1,000	(X)	128 788	49 671	49 901
Farms with expenditures of—				
$1 to $499	7 851	2 265	15 839	(NA)
$500 to $999	7 962	5 751	9 374	(NA)
$1,000 to $4,999	17 128	39 115	12 510	(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	3 960	27 312	1 212	(NA)
$10,000 to $19,999	1 972	26 265	274	(NA)
$20,000 to $29,999	481	11 225	60	(NA)
$30,000 and over	355	16 854		
Lime ____ farms	3 745	(X)	4 668	7 547
$1,000	(X)	2 603	1 606	(NA)
Farms with expenditures of—				
$1 to $99	350	20	932	(NA)
$100 to $499	1 834	509	2 827	(NA)
$500 to $999	869	605	637	(NA)
$1,000 to $1,999	449	598	224	(NA)
$2,000 to $4,999	210	603	45	(NA)
$5,000 and over	33	268	3	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	29 049	(X)	30 458	(NA)
$1,000	(X)	36 395	19 735	(NA)
Farms with expenditures of—				
$1 to $99	3 852	204	7 186	(NA)
$100 to $499	11 970	3 073	14 090	(NA)
$500 to $999	5 251	3 680	4 757	(NA)
$1,000 to $1,999	3 706	5 108	2 508	(NA)
$2,000 to $4,999	2 895	8 788	1 386	(NA)
$5,000 to $9,999	886	5 951	365	(NA)
$10,000 and over	489	9 590	166	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	45 428	(X)	44 049	53 933
$1,000	(X)	63 722	34 472	36 213
Farms with expenditures of—				
$1 to $499	14 144	4 112	20 706	27 348
$500 to $999	12 487	8 911	13 245	16 946
$1,000 to $1,999	10 167	14 114	7 453	9 473
$2,000 to $4,999	6 858	20 440	2 303	
$5,000 to $9,999	1 375	8 959	268	
$10,000 to $19,999	300	3 922	74	166
$20,000 and over	97	3 264		
Gasoline ____ farms	44 278	(X)	43 157	53 293
$1,000	(X)	39 081	24 843	28 404
Farms with expenditures of—				
$1 to $499	18 858	5 107	25 298	(NA)
$500 to $999	12 896	9 089	11 734	(NA)
$1,000 to $1,999	8 486	11 498	4 921	(NA)
$2,000 to $4,999	3 595	9 910	1 083	(NA)
$5,000 to $9,999	362	2 307	121	(NA)
$10,000 and over	81	1 170		
Diesel oil ____ farms	20 660	(X)	14 912	10 373
$1,000	(X)	14 024	4 579	2 569
Farms with expenditures of—				
$1 to $499	12 521	2 688	12 458	(NA)
$500 to $999	4 196	2 887	1 689	(NA)
$1,000 to $1,999	2 521	3 370	565	(NA)
$2,000 to $4,999	1 205	3 308	184	(NA)
$5,000 to $9,999	176	1 164	16	(NA)
$10,000 and over	41	606		
LP gas, butane, and propane ____ farms	5 300	(X)	5 238	5 084
$1,000	(X)	3 599	1 251	896
Farms with expenditures of—				
$1 to $99	1 234	59	2 545	(NA)
$100 to $499	2 027	521	2 078	(NA)
$500 to $999	969	663	408	(NA)
$1,000 to $2,999	864	1 362	187	(NA)
$3,000 to $4,999	148	521	20	(NA)
$5,000 and over	58	472		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	45 326	(X)	43 980	53 888
$1,000	(X)	7 019	3 799	4 344
Farms with expenditures of—				
$1 to $99	29 296	1 258	34 209	(NA)
$100 to $499	14 293	2 735	9 120	(NA)
$500 to $999	1 224	774	436	(NA)
$1,000 to $2,999	382	552	157	(NA)
$3,000 to $4,999	54	201	58	(NA)
$5,000 and over	77	1 499		
Hired farm labor ____ farms	16 755	(X)	24 263	33 507
$1,000	(X)	90 342	68 277	57 616
Farms with expenditures of—				
$1 to $99	1 397	72	3 086	18 859
$100 to $499	4 302	1 116	7 722	
$500 to $999	2 345	1 632	4 139	4 756
$1,000 to $2,499	2 963	4 729	4 192	4 535
$2,500 to $4,999	2 023	7 149	2 216	2 807
$5,000 to $9,999	1 760	12 254	1 538	1 460
$10,000 to $19,999	1 065	14 638	798	676
$20,000 to $29,999	382	9 073	241	331
$30,000 to $49,999	274	10 353	186	
$50,000 and over	244	29 327	145	83
Contract labor ____ farms	1 555	(X)	2 695	(NA)
$1,000	(X)	5 250	6 792	(NA)
Farms with expenditures of—				
$1 to $499	459	127	1 004	(NA)
$500 to $999	342	234	511	(NA)
$1,000 to $4,999	550	1 248	848	(NA)
$5,000 to $9,999	108	735	194	(NA)
$10,000 to $19,999	46	578	90	(NA)
$20,000 and over	50	2 328	48	(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	21 394	(X)	25 047	33 870
$1,000	(X)	19 440	12 641	13 390
Farms with expenditures of—				
$1 to $499	11 635	2 570	17 785	26 991
$500 to $999	4 684	3 239	4 420	4 558
$1,000 to $4,999	4 562	8 888	2 684	2 176
$5,000 to $9,999	393	2 576	125	92
$10,000 and over	120	2 167	33	53
All other production expenses ——— farms	46 296	(X)	43 944	(NA)
$1,000	(X)	413 709	252 593	(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	2 062	578	2 182	(NA)
$500 to $999	3 499	2 550	3 402	(NA)
$1,000 to $4,999	21 471	56 364	23 019	(NA)
$5,000 to $9,999	8 606	59 493	9 283	(NA)
$10,000 and over	10 658	294 724	6 058	(NA)
$10,000 to $19,999	5 909	82 106	(NA)	(NA)
$20,000 to $29,999	2 127	50 702	(NA)	(NA)
$30,000 to $39,999	1 014	34 294	(NA)	(NA)
$40,000 to $49,999	531	23 443	(NA)	(NA)
$50,000 and over	1 077	104 180	(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	16 755	24 263	33 507
workers	139 875	186 426	(NA)
amount paid, $1,000	90 342	68 277	57 616
Workers and wages by number of days worked:			
150 days or more ——— farms	4 506	4 331	7 362
workers	12 273	9 879	14 476
amount paid, $1,000	50 966	(NA)	(NA)
Less than 150 days ——— farms	14 876	22 756	(NA)
workers	127 602	176 547	(NA)
amount paid, $1,000	39 377	(NA)	(NA)
25 to 149 days ——— farms	5 956	(NA)	(NA)
workers	35 966	(NA)	(NA)
amount paid, $1,000	27 666	(NA)	(NA)
Less than 25 days ——— farms	11 335	(NA)	(NA)
workers	91 636	(NA)	(NA)
amount paid, $1,000	11 710	(NA)	(NA)
Contract labor ——— farms	1 555	2 695	(NA)
amount paid, $1,000	5 250	6 792	(NA)
Farms reporting workers furnished by contractor ——— farms	644	(NA)	(NA)
workers	9 560	(NA)	(NA)
amount paid, $1,000	3 509	(NA)	(NA)
Corporations ——— farms	420	(NA)	(NA)
With salaried officers reported ——— farms	158	(NA)	(NA)
number of officers	356	(NA)	(NA)
amount paid, $1,000	4 910	(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	38 790	52 362	26 439	31 748	38 952	51 250	30 106	35 482	51 418	72 241
2 or 3	10 266	22 099	4 427	9 337	9 515	20 384	4 401	9 348	(NA)	(NA)
4 and over	507	2 246	118	517	410	1 839	120	549	(NA)	(NA)
Motortrucks, including pickups	38 776	59 980	20 561	24 260	36 567	52 690	20 498	24 380	42 133	56 804
2 or 3	11 972	26 627	2 560	5 461	10 862	26 985	2 732	6 614	(NA)	(NA)
4 and over	1 597	8 146	197	995						
Tractors, excluding garden tractors and motor tillers	42 789	119 614	15 037	21 370	41 446	108 517	19 473	33 307	52 008	121 937
2 or 3	25 227	61 299	4 318	9 326	25 611	62 308	7 132	16 477	34 734	81 710
4 and over	10 549	51 302	364	1 689	8 229	38 603	1 231	5 720	6 402	29 355
Wheel tractors, excluding garden tractors and motor tillers	42 681	116 604	14 975	21 165	41 227	105 163	19 265	32 487	51 903	118 839
Crawler tractors	2 587	3 010	195	205	2 712	3 354	694	820	2 707	3 098
Grain and bean combines, self-propelled only	13 379	14 023	3 014	3 068	10 994	11 385	4 826	4 922	8 047	8 223
Carnpickers, corn heods, and picker-shellers	21 191	24 123	5 611	5 934	19 250	21 328	7 567	8 103	24 238	24 919
Corn heads for combines	6 616	6 932	2 528	2 605	4 179	4 306	2 469	2 525	(NA)	(NA)
Other carnpickers and picker-shellers	16 559	17 191	3 293	3 329	16 454	17 022	5 505	5 578	(NA)	(NA)
Mower conditioners	13 035	13 428	4 308	4 347	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	19 520	19 847	3 990	4 008	20 128	20 483	8 005	8 064	25 546	25 806
Windrowers, pull and self-propelled	6 276	6 578	2 007	2 040	5 990	6 207	3 543	3 609	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	9 645	10 933	2 972	3 126	8 426	8 986	3 998	4 174	9 956	10 265

	1974 Forms	1974 Value ($1,000)	1969 Forms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	44 952	1 170 064	43 660	584 861
By value of machinery and equipment:				
$1 to $4,999	4 551	14 140	10 981	32 380
$5,000 to $9,999	7 012	49 043	11 590	78 252
$10,000 to $14,999	6 223	72 752	7 123	80 511
$15,000 to $19,999	4 918	82 139	4 245	68 820
$20,000 to $29,999	8 636	206 293	5 157	116 526
$30,000 to $39,999	4 990	166 134	2 120	68 562
$40,000 to $49,999	2 988	128 649	1 010	42 668
$50,000 and over	5 634	450 914	1 434	97 143
$50,000 to $69,999	2 929	162 648	(NA)	(NA)
$70,000 to $99,999	1 464	115 948	(NA)	(NA)
$100,000 and over	1 241	172 317	(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	5 398	(X)	1 809	(X)
Chickens 3 months old or older	4 981	7 462 686	1 447	8 646 165
Forms with—				
1 to 1,599	4 577	405 939	1 026	186 779
1,600 to 3,199	42	103 001	53	127 546
3,200 to 9,999	136	866 661	161	1 004 893
10,000 and over	226	6 087 085	207	7 326 947
Hens and pullets of laying age	4 756	6 070 228	1 324	4 786 288
Forms with—				
1 to 99	3 460	107 566	497	19 956
100 to 399	745	127 888	352	66 231
400 to 1,599	195	145 394	128	98 043
1,600 to 3,199	44	108 531	55	133 855
3,200 to 9,999	123	792 240	152	945 883
10,000 to 19,999	104	1 316 160	82	1 076 760
20,000 to 49,999	65	1 769 022	41	1 076 160
50,000 to 99,999	14	969 427	13	871 400
100,000 and over	6	734 000	4	498 000

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Farms	Number	Farms	Number
1974—Continued				
Broilers and other meat-type chickens	670	112 461	293	347 143
Turkeys, total	155	268 066	63	1 118 994
Heavy breeds for slaughter	110	223 829	48	1 064 596
Light breeds for slaughter	13	180	5	426
Hens kept for breeding	60	44 057	17	53 972
Ducks, geese, and other poultry	625	(X)	159	(X)
1969				
Any poultry	5 558	(X)	2 623	(X)
Chickens 3 months old or older	5 271	7 097 307	2 314	7 066 508
Hens and pullets of laying age	4 964	5 724 061	2 075	4 061 434
Broilers and other meat-type chickens	102	143 916	130	728 877
Turkeys, total	104	95 210	87	1 202 858
Hens kept for breeding	65	60 210	38	93 277
Other turkeys	61	35 000	64	1 109 581

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	4 981	7 462 686	4 692	5 923 459	218	146 769	280	1 358 367	1 553	34 091	77	264 180	453	35 715
1 to 99	3 555	116 154	3 355	101 663	135	2 402	159	2 860	1 320	9 229	43	18 040	375	22 755
100 to 399	824	141 074	796	126 727	45	3 522	41	3 195	183	7 630	11	1 786	65	6 637
400 to 1,599	198	148 711	194	135 334	18	7 460	13	4 564	22	1 353	6	2 055	10	1 223
1,600 to 3,199	42	103 001	38	91 431	3	5 900	3	5 100	3	570	–	–	1	4 500
3,200 to 9,999	136	866 661	121	767 980	8	29 000	13	61 760	11	7 921	4	67 499	2	600
10,000 to 19,999	122	1 554 187	102	1 282 160	3	13 200	22	257 500	7	1 327	4	49 800	–	–
20,000 to 49,999	81	2 247 383	66	1 734 737	4	(D)	21	463 700	5	(D)	6	76 000	–	–
50,000 to 99,999	14	947 115	12	792 427	–	–	3	154 688	–	–	1	(D)	–	–
100,000 and over	9	1 338 400	8	891 000	2	(D)	5	405 000	2	(D)	2	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	21	398 256	217	76 746

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	1 344	7 251 260	1 251	4 564 503	61	2 662 612	153	33 327	2 300	57 587
1 to 99	331	106 662	298	(D)	1	(D)	107	12 735	924	454
100 to 399	412	55 648	396	54 126	3	55	41	15 358	775	816
400 to 1,599	198	105 363	197	104 360	2	363	4	734	198	1 058
1,600 to 3,199	41	83 838	40	55 532	3	27 900	1	4 500	41	845
3,200 to 9,999	136	824 743	127	630 267	11	182 700	–	–	136	7 386
10,000 to 19,999	122	1 545 333	106	1 114 767	19	429 500	–	–	122	12 157
20,000 to 49,999	81	2 142 285	66	1 308 181	18	830 906	–	–	81	17 400
50,000 to 99,999	14	787 188	12	(D)	2	(D)	–	–	14	7 725
100,000 and over	9	1 600 200	9	(D)	2	(D)	–	–	9	9 747
None	103	1 394 905	73	221 785	28	1 172 164	140	313 816	326	14 071

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	1 447	8 646 165	1 324	4 786 288	89	3 834 776	147	25 101	9	11 150
1 to 1,999	1 036	204 957	986	200 508	7	2 360	145	13 601	7	(D)
2,000 to 3,999	66	192 599	67	194 208	4	(D)	1	(D)	–	–
4,000 to 7,999	91	512 449	88	496 749	3	16 500	–	–	2	(D)
8,000 to 15,999	124	1 318 125	105	1 098 677	20	(D)	1	(D)	–	–
16,000 to 29,999	67	1 422 400	46	932 246	21	486 016	–	–	–	–
30,000 to 59,999	30	1 182 660	17	604 500	17	697 700	–	–	–	–
60,000 to 99,999	24	1 744 505	11	761 400	11	843 500	–	–	–	–
100,000 and over	9	2 068 470	4	498 000	6	1 547 270	–	–	–	–

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	293	347 143	63	1 118 994	48	1 064 596	5	426	17	53 972
1 to 1,999	270	43 309	36	11 998	28	5 200	5	426	7	7 772
2,000 to 3,999	2	(D)	8	24 395	4	11 895	–	–	5	15 750
4,000 to 7,999	8	44 800	4	18 825	4	19 275	–	–	4	(D)
8,000 to 15,999	6	66 984	6	69 150	3	40 000	–	–	1	(D)
16,000 to 29,999	5	120 300	3	53 000	3	53 000	–	–	–	–
30,000 to 59,999	2	(D)	3	120 000	3	113 600	–	–	–	–
60,000 to 99,999	–	–	2	(D)	2	(D)	–	–	–	–
100,000 and over	–	–	1	(D)	1	(D)	–	–	–	–

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

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	26 639	(X)	25 742	(X)	576 652
	1969	29 310	(X)	29 037	(X)	414 719
Any cattle, hogs, or sheep	1974	25 270	(X)	25 055	(X)	253 076
	1969	27 870	(X)	28 450	(X)	(NA)
Cattle and calves	1974	22 795	1 328 213	21 979	624 001	181 456
	1969	24 911	1 312 456	25 121	708 959	140 757
Farms with—						
1 to 9 cattle and calves	1974	3 275	15 951	8 302	41 366	10 853
10 to 19 cattle and calves	1974	3 494	49 419	5 941	81 344	19 114
20 to 49 cattle and calves	1974	7 417	239 992	5 529	162 692	37 017
50 to 99 cattle and calves	1974	5 020	342 891	1 395	92 019	23 694
100 to 199 cattle and calves	1974	2 625	346 005	455	59 508	18 498
200 to 499 cattle and calves	1974	845	228 982	258	75 864	27 654
500 to 999 cattle and calves	1974	90	58 399	59	39 714	16 121
1,000 to 2,499 cattle and calves	1974	25	34 724	31	40 907	17 058
2,500 cattle and calves and over	1974	4	11 850	9	30 587	11 447
Cows and heifers that had calved	1974	17 552	543 429	(NA)	(NA)	(NA)
	1969	19 677	534 424	(NA)	(NA)	(NA)
Beef cows	1974	8 142	156 114	(NA)	(NA)	(NA)
	1969	7 408	130 031	(NA)	(NA)	(NA)
Milk cows	1974	11 001	387 315	(NA)	(NA)	(NA)
	1969	14 672	404 393	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	15 499	351 270	(NA)	(NA)	(NA)
	1969	19 826	385 656	(NA)	(NA)	(NA)
Beef heifers	1974	7 682	105 537	(NA)	(NA)	(NA)
Milk heifers	1974	9 084	245 733	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	18 553	433 514	(NA)	(NA)	(NA)
	1969	20 850	392 376	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	7 105	259 659	106 456
	1969	(NA)	(NA)	5 820	246 613	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	3 692	16 544	5 885
10 to 19 cattle	1974	(NA)	(NA)	1 552	20 528	7 493
20 to 49 cattle	1974	(NA)	(NA)	1 060	30 612	11 539
50 to 99 cattle	1974	(NA)	(NA)	359	24 018	9 293
100 to 199 cattle	1974	(NA)	(NA)	188	25 064	10 217
200 to 499 cattle	1974	(NA)	(NA)	172	51 344	21 849
500 to 999 cattle	1974	(NA)	(NA)	49	33 931	14 630
1,000 to 2,499 cattle	1974	(NA)	(NA)	26	34 931	15 408
2,500 cattle and over	1974	(NA)	(NA)	7	22 687	10 142

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	17 552	543 429	(NA)	(NA)	(NA)
Beef cows	8 142	156 114	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	3 449	15 289	(NA)	(NA)	(NA)
10 to 19 beef cows	2 166	29 106	(NA)	(NA)	(NA)
20 to 49 beef cows	1 938	55 923	(NA)	(NA)	(NA)
50 to 99 beef cows	433	27 843	(NA)	(NA)	(NA)
100 to 199 beef cows	118	14 910	(NA)	(NA)	(NA)
200 to 499 beef cows	34	9 311	(NA)	(NA)	(NA)
500 to 999 beef cows	3	(D)	(NA)	(NA)	(NA)
1,000 beef cows and over	1	(D)	(NA)	(NA)	(NA)
Milk cows	11 001	387 315	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	1 021	1 377	(NA)	(NA)	(NA)
3 to 4 milk cows	306	1 062	(NA)	(NA)	(NA)
5 to 9 milk cows	755	5 272	(NA)	(NA)	(NA)
10 to 19 milk cows	1 775	25 305	(NA)	(NA)	(NA)
20 to 49 milk cows	4 620	145 628	(NA)	(NA)	(NA)
50 to 99 milk cows	1 941	126 799	(NA)	(NA)	(NA)
100 to 499 milk cows	580	79 048	(NA)	(NA)	(NA)
500 milk cows and over	3	2 824	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	19 554	462 973	169 253
Farms with—					
1 to 9 cattle	(NA)	(NA)	10 511	48 494	15 472
10 to 19 cattle	(NA)	(NA)	4 603	60 638	19 596
20 to 49 cattle	(NA)	(NA)	3 007	86 064	28 934
50 to 99 cattle	(NA)	(NA)	784	51 727	18 544
100 to 199 cattle	(NA)	(NA)	326	42 807	15 855
200 to 499 cattle	(NA)	(NA)	227	66 464	26 759
500 to 999 cattle	(NA)	(NA)	59	39 627	16 615
1,000 cattle and over	(NA)	(NA)	37	67 152	27 478
Calves sold	(NA)	(NA)	11 081	161 028	12 203
Farms with—					
1 or 2 calves	(NA)	(NA)	1 562	2 250	196
3 or 4 calves	(NA)	(NA)	1 322	4 618	405
5 to 9 calves	(NA)	(NA)	2 625	17 492	1 435
10 to 19 calves	(NA)	(NA)	3 067	40 352	3 023
20 to 49 calves	(NA)	(NA)	2 092	57 738	4 110
50 to 99 calves	(NA)	(NA)	329	21 166	1 702
100 to 499 calves	(NA)	(NA)	79	13 841	940
500 calves and over	(NA)	(NA)	5	3 571	393

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	11 001	798 907	11 001	409 471	11 001	387 315	8 491	235 189	2 139	27 520	8 412	126 727
1 to 4 milk cows	1 327	31 435	1 327	9 534	1 327	2 439	350	2 385	546	4 683	1 003	14 833
5 to 9 milk cows	755	16 517	755	7 019	755	5 272	439	2 732	227	1 684	570	5 082
10 to 19 milk cows	1 775	56 286	1 775	28 546	1 775	25 305	1 358	12 317	419	3 497	1 343	11 926
20 to 29 milk cows	1 997	97 958	1 997	50 699	1 997	47 675	1 702	27 044	353	4 002	1 528	16 213
30 to 49 milk cows	2 623	194 883	2 623	101 157	2 623	97 953	2 362	60 200	351	5 503	1 982	28 023
50 to 99 milk cows	1 941	246 360	1 941	129 139	1 941	126 799	1 755	79 028	197	5 597	1 544	32 596
100 to 199 milk cows	525	124 327	525	65 733	525	65 189	471	40 329	43	2 464	395	15 801
200 to 499 milk cows	55	25 235	55	14 030	55	13 859	51	9 037	3	90	44	2 078
500 milk cows and over	3	5 906	3	3 614	3	2 824	3	2 117	–	–	3	175
No milk cows	11 794	529 306	6 551	133 958	(X)	(X)	593	10 544	5 543	78 017	10 141	306 787

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	10 719	243 245	50 036	9 367	130 430	7 433	112 815	9 619	311 937
1 to 4 milk cows	1 073	15 937	4 956	963	12 321	477	3 616	223	558
5 to 9 milk cows	729	7 977	2 038	616	5 060	441	2 917	527	1 926
10 to 19 milk cows	1 775	20 059	4 041	1 461	10 848	1 224	9 211	1 727	14 838
20 to 29 milk cows	1 996	31 555	6 221	1 719	16 224	1 479	15 331	1 995	34 334
30 to 49 milk cows	2 623	58 857	10 950	2 340	28 719	1 951	30 138	2 623	78 603
50 to 99 milk cows	1 940	66 270	12 881	1 737	34 244	1 460	32 026	1 941	109 701
100 to 199 milk cows	525	33 160	6 966	474	17 994	359	15 166	525	57 746
200 to 499 milk cows	55	7 162	1 233	54	3 220	40	3 942	55	11 613
500 milk cows and over	3	2 268	749	3	1 800	2	468	3	2 620
No milk cows	11 260	380 756	131 420	10 187	332 543	3 648	48 213	242	3 279

Inventory, 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	22 795	1 328 213	17 552	543 429	15 499	351 270	18 553	433 514	21 192	591 136	172 611
1 to 9 cattle and calves	3 275	15 951	1 502	4 967	969	2 471	2 281	8 513	1 674	12 302	3 583
10 to 19 cattle and calves	3 494	49 419	2 314	17 631	1 895	9 756	2 813	22 032	3 494	30 245	8 192
20 to 49 cattle and calves	7 417	239 992	6 105	105 309	5 370	58 046	6 117	76 637	7 417	109 582	26 639
50 to 99 cattle and calves	5 020	342 891	4 538	160 348	4 239	97 809	4 207	84 734	5 019	120 720	28 124
100 to 199 cattle and calves	2 625	346 005	2 359	153 559	2 293	104 263	2 264	88 183	2 625	116 789	30 718
200 to 499 cattle and calves	845	228 982	683	84 068	678	65 472	752	79 442	844	101 161	33 882
500 to 999 cattle and calves	90	58 399	42	10 530	45	8 044	90	39 825	90	52 701	21 066
1,000 to 2,499 cattle and calves	25	34 724	7	(D)	8	(D)	25	27 048	25	39 107	17 156
2,500 cattle and calves and over	4	11 850	2	(D)	2	(D)	4	7 100	4	8 529	3 249
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	787	32 865	8 845
Farms with cows and heifers that had calved inventory	17 552	1 090 781	17 552	543 429	13 873	322 423	13 698	224 929	16 822	365 411	84 847
1 to 4 cows	2 122	30 595	2 122	4 927	1 199	7 804	1 561	17 864	1 473	17 664	5 672
5 to 9 cows	2 083	38 858	2 083	14 289	1 393	9 368	1 628	15 201	2 004	18 677	5 056
10 to 19 cows	3 679	112 283	3 679	51 208	2 834	27 758	2 939	33 317	3 679	45 018	10 896
20 to 29 cows	3 028	142 513	3 028	71 514	2 507	39 616	2 378	31 383	3 027	49 075	11 074
30 to 49 cows	3 443	249 810	3 443	128 403	3 030	76 154	2 641	45 253	3 443	77 949	16 367
50 to 99 cows	2 431	303 732	2 431	158 936	2 218	96 241	1 943	48 555	2 430	87 669	18 720
100 to 199 cows	669	158 402	669	83 664	609	49 594	525	25 144	669	50 604	12 124
200 to 499 cows	91	41 953	91	23 932	77	12 336	77	5 685	91	13 195	3 112
500 to 999 cows	3	4 385	3	2 116	3	1 052	3	1 217	3	2 347	949
1,000 cows and over	3	8 250	3	4 440	3	2 500	3	1 310	3	3 213	877
No cows	5 243	237 432	(X)	(X)	1 626	28 847	4 855	208 585	5 157	258 590	96 610
Farms with beef cow inventory	8 142	390 772	8 142	186 234	5 547	84 300	6 568	120 238	7 636	152 572	42 258
1 to 4 beef cows	1 816	39 781	1 816	14 309	1 160	10 995	1 371	14 477	1 353	15 997	4 382
5 to 9 beef cows	1 633	39 033	1 633	15 660	1 062	9 075	1 322	14 298	1 590	15 892	4 397
10 to 19 beef cows	2 166	79 073	2 166	35 830	1 523	17 823	1 794	25 420	2 166	30 494	7 994
20 to 29 beef cows	1 107	57 486	1 107	28 355	771	12 035	912	17 096	1 107	20 576	5 532
30 to 49 beef cows	831	64 143	831	33 129	575	12 352	669	18 662	831	22 525	5 857
50 to 99 beef cows	433	56 152	433	29 437	333	10 768	357	15 947	433	20 500	5 826
100 to 199 beef cows	118	30 111	118	15 655	94	5 962	107	8 494	118	16 325	4 926
200 to 499 beef cows	34	16 064	34	9 427	25	3 155	32	3 482	34	5 971	1 868
500 to 999 beef cows	3	(D)	3	(D)	3	(D)	3	(D)	3	(D)	(D)
1,000 beef cows and over	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
No beef cows	14 653	937 441	9 410	357 195	9 952	266 970	11 985	313 276	14 343	471 429	139 199

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	21 979	624 001	181 456	19 554	462 973	169 253	7 105	259 659	106 456	11 081	161 028	12 203
1 to 4 cattle and calves	3 716	9 775	2 674	3 089	7 317	2 448	1 234	2 982	1 083	1 252	2 458	226
5 to 9 cattle and calves	4 586	31 591	8 179	3 989	22 284	7 371	1 510	8 818	3 206	2 010	9 307	808
10 to 19 cattle and calves	5 941	81 344	19 114	5 309	52 033	16 838	1 779	18 488	6 726	3 310	29 311	2 276
20 to 49 cattle and calves	5 529	162 692	37 017	5 086	97 703	32 299	1 602	33 380	12 451	3 517	64 989	4 718
50 to 99 cattle and calves	1 395	92 019	23 694	1 303	61 128	21 397	479	25 450	9 776	771	30 891	2 297
100 to 199 cattle and calves	455	59 508	18 498	433	47 584	17 492	233	26 310	10 640	168	11 924	1 007
200 to 499 cattle and calves	258	75 864	27 654	248	67 769	27 203	185	52 272	22 215	44	8 095	451
500 cattle and calves and over	99	111 208	44 627	97	107 155	44 206	83	91 959	40 359	9	4 053	420
500 to 999 cattle and calves	59	39 714	16 121	57	38 227	16 030	47	31 985	14 001	4	1 487	91
1,000 cattle and calves and over	40	71 494	28 505	40	68 928	28 176	36	59 974	26 358	5	2 566	330

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

Farms With Sales of $2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with beef cow inventory	7 636	152 572	42 258	6 829	112 436	37 857	2 999	55 729	21 243	3 289	40 136	4 401
1 to 4 beef cows	1 353	15 997	4 382	1 222	11 602	4 059	515	5 077	2 000	568	4 395	323
5 to 9 beef cows	1 590	15 892	4 397	1 403	11 680	3 966	682	5 841	2 202	627	4 212	432
10 to 19 beef cows	2 166	30 494	7 994	1 946	21 717	6 991	857	9 753	3 557	907	8 777	1 002
20 to 29 beef cows	1 107	20 576	5 532	972	15 015	4 873	412	6 838	2 543	512	5 561	659
30 to 49 beef cows	831	22 525	5 857	746	15 438	5 087	312	7 424	2 830	384	7 087	770
50 to 99 beef cows	433	20 500	5 826	392	15 099	5 154	164	7 798	3 018	218	5 401	672
100 to 199 beef cows	118	16 325	4 926	111	13 561	4 617	42	8 433	3 170	58	2 764	309
200 to 499 beef cows	34	5 971	1 868	33	4 901	1 719	12	1 771	694	12	1 070	149
500 to 999 beef cows	3	(D)	(D)	3	(D)	(D)	3	2 794	1 228	2	(D)	(D)
1,000 beef cows and over	1	(D)	(D)	1	(D)	(D)	–	–	–	1	(D)	(D)
No beef cows	14 343	471 429	139 199	12 725	350 537	131 397	4 106	203 930	85 213	7 792	120 892	7 802

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	6 299	597 317	6 299	989 327	67 801	7 861	656 961	8 064	1 057 568
1 to 24 hogs and pigs	3 020	27 118	2 179	23 112	1 557	3 055	31 167	2 099	25 199
25 to 49 hogs and pigs	946	33 005	959	33 651	2 234	1 509	53 476	1 498	53 637
50 to 99 hogs and pigs	955	64 948	1 056	73 786	4 835	1 448	101 021	1 679	118 328
100 to 199 hogs and pigs	672	89 666	897	122 572	7 890	1 086	146 539	1 375	189 971
200 to 499 hogs and pigs	459	134 746	744	224 956	14 670	592	172 258	1 021	303 744
500 hogs and pigs and over	247	247 834	464	511 250	36 616	171	152 500	392	366 689

	1974	1969		1974		1969	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding—farms	3 997	5 341	Litters of pigs farrowed between—				
number	92 154	106 090	December 1 of preceding year and November 30	4 510	118 784	5 735	119 527
Other hogs and pigs—farms	5 921	7 302					
number	505 163	550 871					
Feeder pigs sold—farms	1 678	1 942	December 1 of preceding year and				
number	180 004	230 214	May 31	3 688	59 051	4 853	56 652
$1,000	4 085	(NA)	June 1 and November 30	3 577	59 733	4 837	62 875

	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	6 299	597 317	3 997	92 154	5 921	505 163	5 484	923 862	63 315	1 550	169 336	3 839
1 to 9 hogs and pigs	1 744	7 204	547	1 535	1 539	5 669	929	21 959	1 228	254	6 962	133
10 to 24 hogs and pigs	1 276	19 914	832	4 332	1 182	15 582	1 276	47 649	2 752	334	15 525	322
25 to 99 hogs and pigs	1 901	97 953	1 481	18 012	1 832	79 941	1 901	176 756	10 620	616	55 857	1 294
100 to 199 hogs and pigs	672	89 666	564	14 020	664	75 646	672	142 576	8 900	202	37 115	860
200 to 499 hogs and pigs	459	134 746	364	17 957	457	116 789	459	201 527	14 414	106	28 847	651
500 to 999 hogs and pigs	165	111 507	134	15 696	165	95 811	165	159 595	12 132	27	13 674	320
1,000 hogs and pigs and over	82	136 327	75	20 602	82	115 725	82	173 800	13 269	11	11 356	258
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	815	65 465	4 486	128	10 668	246
Farms with hogs and pigs sold	5 484	594 562	3 867	91 849	5 158	502 713	6 299	989 327	67 801	1 678	180 004	4 085
1 to 9 hogs and pigs	804	8 644	377	1 477	755	7 167	1 041	4 880	345	124	636	14
10 to 49 hogs and pigs	1 786	46 242	1 175	7 658	1 653	38 584	2 097	51 883	3 445	515	9 116	196
50 to 99 hogs and pigs	938	48 980	736	7 710	885	41 270	1 056	73 786	4 835	337	15 591	344
100 to 199 hogs and pigs	829	74 763	671	12 230	780	62 533	897	122 572	7 890	328	30 831	696
200 to 499 hogs and pigs	682	125 323	559	18 308	649	107 015	744	224 956	14 670	258	51 459	1 152
500 to 999 hogs and pigs	282	111 295	217	16 195	278	95 100	298	207 458	14 368	79	37 870	839
1,000 hogs and pigs and over	163	179 315	132	28 271	158	151 044	166	303 792	22 248	37	34 501	845
No hogs and pigs	815	2 755	130	305	763	2 450	(X)	(X)	(X)	(X)	(X)	(X)
Farms by litters farrowed	4 264	504 885	3 997	92 154	3 886	412 731	4 350	780 685	51 616	1 678	180 004	4 085
1 litter	403	3 680	348	933	331	2 747	329	3 984	252	116	757	16
2 to 4 litters	905	20 810	832	4 091	787	16 719	938	24 152	1 525	322	4 972	110
5 to 9 litters	758	27 121	699	5 338	693	21 783	819	39 679	2 519	309	10 185	218
10 to 19 litters	839	53 935	791	9 772	779	44 163	874	83 047	5 123	365	23 906	535
20 to 49 litters	805	100 994	785	17 540	760	83 454	828	171 431	10 365	374	54 173	1 235
50 to 99 litters	300	82 439	294	14 685	288	67 754	308	138 395	8 949	119	34 590	765
100 to 199 litters	162	89 384	157	15 261	157	74 123	162	133 757	9 236	53	30 030	734
200 litters and over	92	126 522	91	24 534	91	101 988	92	186 240	13 649	20	21 391	472
No litters	2 035	92 432	–	–	2 035	92 432	1 949	208 642	16 185	–	–	–

	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	4 510	118 784	3 688	59 051	3 577	59 733
1 litter	447	447	230	230	217	217
2 to 4 litters	980	2 774	684	1 389	686	1 385
5 to 9 litters	819	5 419	663	2 958	594	2 461
10 to 19 litters	874	11 688	797	6 100	770	5 588
20 to 49 litters	828	24 510	786	12 648	773	11 862
50 to 99 litters	308	20 586	286	10 206	292	10 380
100 to 199 litters	162	21 399	155	10 157	162	11 242
200 litters and over	92	31 961	87	15 363	83	16 598

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	1 750	2 382
number	128 526	213 555
Lambs under 1 year old—farms	1 401	1 820
number	57 542	93 120
Ewes 1 year old or older—farms	1 609	2 211
number	67 664	114 489
Rams and wethers 1 year old or older—farms	1 251	1 925
number	3 320	5 946

Farms With Sales of $2,500 and Over	1974	1969
Sheep and lambs sold—farms	1 605	2 262
number	106 186	161 568
Sheep and lambs shorn—farms	1 479	(NA)
number	104 421	(NA)
pounds of wool	828 905	(NA)
Value of sales from sheep, lambs, and wool—farms	1 655	(NA)
$1,000	3 818	(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	1 750	128 526	1 401	57 542	1 609	67 664	1 251	3 320	1 525	102 538	1 448	103 372	819 731	1 575	3 696
1 to 24 sheep and lambs	643	6 152	451	1 768	538	3 993	318	391	418	4 768	362	4 420	37 257	468	161
25 to 99 sheep and lambs	711	39 065	574	12 370	694	25 362	585	1 333	711	29 545	697	31 409	264 230	711	1 063
100 to 299 sheep and lambs	334	51 543	315	23 125	325	27 135	299	1 283	334	37 385	330	40 780	333 997	334	1 321
300 to 999 sheep and lambs	60	25 566	59	(D)	51	(D)	49	313	60	27 440	57	22 863	160 537	60	1 017
1,000 to 2,499 sheep and lambs	1	(D)	1	(D)	–	–	–	–	1	(D)	1	(D)	(D)	1	(D)
2,500 to 4,999 sheep and lambs	1	(D)	1	(D)	1	(D)	–	–	1	(D)	1	(D)	(D)	1	(D)
5,000 sheep and lambs and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	80	3 648	31	1 049	9 174	80	123
Farms with ewes 1 year old or older inventory	1 609	119 365	1 274	48 408	1 609	67 664	1 232	3 293	1 450	87 656	1 416	94 377	761 860	1 498	3 119
1 to 24 ewes	728	13 642	542	5 649	728	7 345	448	648	569	11 059	535	9 608	80 914	617	369
25 to 99 ewes	740	64 577	610	25 036	740	37 558	655	1 983	740	47 305	740	51 668	421 319	740	1 707
100 to 199 ewes	115	25 246	99	10 006	115	14 749	108	491	115	17 801	115	20 570	168 399	115	632
200 to 499 ewes	23	10 695	21	(D)	23	(D)	20	166	23	9 483	23	8 591	64 136	23	324
500 to 999 ewes	3	5 205	2	(D)	3	(D)	1	5	3	2 008	3	3 940	27 092	3	87
1,000 to 2,499 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	141	9 161	127	9 134	(X)	(X)	19	27	155	18 530	63	10 044	67 045	157	699

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

Farms With Sales of $2,500 and Over	Inventory				Sales				
	1974		1969		1974			1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	5 173	28 355	6 332	30 962	914	4 355	2 972	989	5 337
Horses	4 286	23 503	4 271	21 404	830	3 688	2 922	744	3 991
Ponies	1 880	4 852	3 536	9 558	144	667	50	332	1 346
Mules, burros, and donkeys	102	166	180	351	9	19	2	19	63
Mink and their pelts	44	118 687	64	67 201	45	133 700	2 621	76	180 634
Colonies of bees	294	50 588	444	44 795	9	520	15	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	209	3 000 987	1 538	325	4 605 718
Goats	113	775	244	1 050	45	285	7	55	410
Angora goats	8	34	7	209	2	6	(Z)	1	4
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	8	216	(Z)	(NA)	(NA)
Milk goats	48	476	89	336	22	102	4	19	92
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	16	25 759	47	(NA)	(NA)
Other goats	75	265	192	505	26	177	3	44	314
Rabbits and their pelts	151	17 880	714	15 730	75	21 698	111	205	56 329
Chinchillas and their pelts	4	1 165	28	1 810	5	530	9	22	2 128
Foxes and their pelts	2	700	(NA)	(NA)	2	110	2	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	14	11 467 443	4 402	(NA)	(NA)
Other livestock and livestock products	557	(X)	221	(X)	94	(X)	646	85	(X)

	Fish sales, 1974											Acres under water for fish production	
	Total		Any			Only pounds			Only number				
	Farms	Sales ($1,000)	Forms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	1	3	–	–	1	900	–	–	–	1	900	3	1	200
Trout	26	378	11	205 787	16	162 452	10	205 777	282	15	112 452	93	24	1 253
Other food-type fish	4	3	1	25	3	1 100	1	25	(Z)	3	1 100	3	4	11
Tropical fish	3	5	–	–	3	50 044	–	–	–	3	50 044	5	1	(Z)
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	29 796	1 831 211	109 669 979	25 308	1 096 846	87 130 447	37 105	1 342 318	81 365 932
For silage or green chop (tons, green)	11 407	458 241	4 740 978	12 274	310 588	3 732 501	18 952	335 805	3 634 302
Cut for dry fodder or hogged or grazed	622	12 337	(X)	920	10 876	(X)	(NA)	24 383	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	177	4 694	204 733	118	2 907	143 530	13	227	8 777
For silage or green chop (tons, green)	487	7 010	56 206	249	3 218	30 931	28	241	2 459
Cut for dry forage or hay (tons, dry)	19	425	1 312	57	1 017	3 181	(NA)	(NA)	(NA)
Hogged or grazed	59	772	(X)	129	1 186	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	25 939	769 763	30 684 495	22 406	439 736	17 790 836	34 944	787 156	32 240 289
Oats for grain (bushels)	15 509	302 878	16 719 727	19 134	384 004	22 813 864	29 905	556 500	29 704 524
Barley for grain (bushels)	655	11 849	570 713	1 116	19 459	992 874	1 962	23 756	1 097 759
Rye for grain (bushels)	944	11 341	285 235	1 829	25 511	739 999	2 680	26 610	705 462
All hay (tons, dry)	24 718	1 195 564	2 707 060	24 390	1 112 892	2 719 239	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19 709	769 075	1 920 219	20 519	780 620	2 085 586	31 663	1 123 971	2 597 133
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7 078	207 573	392 498	6 378	190 281	354 751	10 072	246 998	370 844
Small grain hay (tons, dry)	252	4 977	10 304	224	4 569	9 032	746	8 626	12 516
Lespedeza for hay (tons, dry)	–	–	–	–	–	–	–	–	–
Wild hay (tons, dry)	351	9 612	14 888	171	4 370	5 692	268	5 694	6 207
Other hay, including Coastal Bermuda grass (tons, dry)	462	9 843	24 218	383	4 943	13 641	1 098	14 348	25 001
Grass silage (tons, green)	2 911	141 702	787 747	2 193	82 820	506 778	3 522	87 278	480 253
Hay crops cut and fed green (tons, green)	2 356	52 782	246 975	2 176	45 289	244 833	(NA)	(NA)	(NA)
Field seeds	1 772	25 770	(X)	2 183	37 738	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	1 608	22 758	2 268 379	1 927	33 194	3 614 106	3 113	43 462	3 463 087
Alfalfa seed (pounds)	123	1 304	67 829	123	1 288	92 728	1 169	11 407	1 105 525
Soybeans for beans (bushels)	11 236	558 690	11 900 848	7 913	394 161	9 529 932	8 013	267 095	6 214 450
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	860	40 836	8 452 781	1 186	42 661	9 194 819	3 154	37 485	7 253 421
Sweetpotatoes (bushels)	22	363	62 029	20	47	8 584	16	167	24 417
Tobacco (pounds)	–	–	–	2	1	2 964	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	3 027	104 471	(X)	3 374	96 522	(X)	4 384	93 701	(X)
Tomatoes	985	8 956	(X)	1 068	7 538	(X)	1 243	8 217	(X)
Sweet corn	899	9 348	(X)	910	10 812	(X)	1 018	9 351	(X)
Cucumbers and pickles	839	23 952	(X)	985	22 507	(X)	1 418	22 957	(X)
Watermelons	146	270	(X)	155	223	(X)	181	197	(X)
Snap beans, bush and pole	488	15 003	(X)	495	11 858	(X)	565	9 043	(X)
Green peas	182	2 982	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	531	3 023	15 784 823	778	5 055	30 682 440	1 208	5 677	30 320 669
Land in orchards	3 522	163 002	(X)	3 828	180 795	(X)	5 480	180 207	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	32 018	2 301 789	238	21 665	26 892	2 070 609	306 232	74 993
1 to 14 acres	5 289	47 327	18	132	3 931	35 368	5 951	471
15 to 24 acres	5 239	99 319	17	266	4 097	76 823	11 805	1 387
25 to 49 acres	8 220	285 208	30	706	6 734	230 234	34 153	4 515
50 to 99 acres	6 638	451 002	40	1 341	5 849	391 473	58 669	9 695
100 to 249 acres	5 039	741 307	61	4 852	4 730	684 675	101 514	23 258
250 to 499 acres	1 228	403 244	49	6 089	1 192	385 278	55 011	19 406
500 acres and over	365	274 382	23	8 279	359	266 758	39 129	16 262

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	29 796	1 831 211	109 669 979	207	19 280
1 to 14 acres	5 846	51 986	3 112 686	14	107
15 to 24 acres	5 323	100 576	5 946 647	12	205
25 to 49 acres	7 894	272 339	15 853 363	25	672
50 to 99 acres	5 797	388 117	23 179 475	38	1 308
100 to 249 acres	3 813	552 583	33 487 324	58	4 642
250 to 499 acres	879	286 540	17 102 287	42	5 618
500 acres and over	244	179 070	10 988 197	18	6 728

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	661	12 901	5	36	423	8 383	968	330
1 to 14 acres	399	3 076	4	16	250	1 816	269	26
15 to 24 acres	115	2 122	1	20	74	1 182	181	16
25 to 49 acres	104	3 480	–	–	70	2 144	241	84
50 to 99 acres	33	2 163	–	–	19	1 181	98	74
100 to 249 acres	8	1 140	–	–	8	1 140	101	45
250 to 499 acres	1	400	–	–	1	400	40	27
500 acres and over	1	520	–	–	1	520	39	57

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	177	4 694	204 733	1	20
1 to 14 acres	100	716	28 587	–	–
15 to 24 acres	26	479	20 614	1	20
25 to 49 acres	31	1 085	52 559	–	–
50 to 99 acres	12	834	29 525	–	–
100 to 249 acres	6	660	18 248	–	–
250 to 499 acres	1	400	(D)	–	–
500 acres and over	1	520	(D)	–	–

	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	25 939	769 763	30 684 495	39	727	20 108	644 668	93 608	3 461
1 to 14 acres	8 586	79 189	2 972 380	16	134	5 904	55 719	8 872	146
15 to 24 acres	6 764	126 805	4 934 662	9	152	5 202	97 511	14 502	255
25 to 49 acres	6 578	221 264	8 716 388	10	294	5 393	181 648	25 794	718
50 to 99 acres	3 013	193 709	7 858 089	3	145	2 685	171 896	24 682	1 035
100 to 249 acres	923	124 446	5 189 463	1	2	852	114 614	16 623	966
250 to 499 acres	70	21 456	874 987	–	–	67	20 386	2 754	232
500 acres and over	5	2 894	138 526	–	–	5	2 894	381	110
Soybeans for beans (bushels):									
Acres harvested, 1974	11 236	558 690	11 900 848	71	2 450	7 025	377 915	36 952	1 737
1 to 14 acres	2 031	19 211	405 164	8	62	1 067	10 140	1 288	12
15 to 24 acres	2 270	43 446	910 667	13	193	1 259	23 844	2 669	52
25 to 49 acres	3 305	114 369	2 358 805	16	365	2 040	69 392	7 273	163
50 to 99 acres	2 256	148 594	3 172 018	13	539	1 593	102 480	10 158	358
100 to 249 acres	1 185	167 915	3 673 445	17	1 005	917	124 447	11 402	548
250 to 499 acres	167	51 452	1 117 259	4	286	133	38 792	3 517	415
500 acres and over	22	13 703	263 490	–	–	16	8 820	645	189
Oats for grain (bushels):									
Acres harvested, 1974	15 509	302 878	16 719 727	24	282	11 335	233 563	28 674	396
1 to 14 acres	7 658	65 784	3 478 547	14	122	5 143	45 524	6 193	59
15 to 24 acres	4 059	75 013	4 077 607	6	72	3 089	56 785	7 036	83
25 to 49 acres	2 827	92 632	5 209 299	4	88	2 312	75 384	8 883	153
50 to 99 acres	842	52 358	2 987 401	–	–	684	41 895	4 895	61
100 to 249 acres	117	15 174	866 143	–	–	102	12 613	1 516	40
250 to 499 acres	5	(D)	(D)	–	–	4	(D)	100	–
500 acres and over	1	(D)	(D)	–	–	1	(D)	50	–
Barley for grain (bushels):									
Acres harvested, 1974	655	11 849	570 713	1	10	503	10 073	1 337	26
1 to 14 acres	375	2 594	112 848	1	10	262	2 007	276	9
15 to 24 acres	128	2 294	100 856	–	–	111	1 981	248	4
25 to 49 acres	107	3 416	172 528	–	–	88	2 760	341	1
50 to 99 acres	38	2 495	132 017	–	–	36	2 395	344	12
100 to 249 acres	6	686	33 536	–	–	5	566	74	–
250 to 499 acres	1	364	18 928	–	–	1	364	55	–
500 acres and aver	–	–	–	–	–	–	–	–	–
All hay (tons, dry):									
Acres harvested, 1974	24 718	1 195 564	2 707 060	52	1 776	4 478	228 046	25 882	799
1 to 14 acres	5 451	46 995	101 482	13	96	537	4 571	731	10
15 to 24 acres	4 475	84 552	188 784	2	39	497	8 526	1 121	18
25 to 49 acres	6 449	223 056	500 093	9	157	1 012	28 090	3 316	73
50 to 99 acres	5 242	349 912	813 066	14	579	1 320	64 855	7 506	167
100 to 249 acres	2 793	386 417	880 791	10	651	966	89 270	10 063	230
250 to 499 acres	282	86 941	186 993	4	254	131	26 540	2 652	170
500 acres and aver	26	17 691	35 851	–	–	15	6 194	493	131

	Alfalfa and alfalfo mixtures for hay or dehydrating: Farms	Acres	Tons, dry	Clover, timothy, and mixtures of clover and grosses for hay: Farms	Acres	Tons, dry	Small grain hay: Farms	Acres	Tons, dry
Acres harvested, 1974	19 709	769 075	1 920 219	7 078	207 573	392 498	252	4 977	10 304
1 to 14 acres	5 090	43 274	99 538	2 774	22 970	43 737	144	1 142	2 079
15 to 24 acres	3 955	74 518	181 962	1 587	29 627	57 604	55	1 005	2 056
25 to 49 acres	5 356	184 898	450 527	1 555	51 851	102 602	33	1 105	2 613
50 to 99 acres	3 793	247 426	622 783	815	51 514	99 330	14	831	1 635
100 to 249 acres	1 413	185 783	487 560	318	41 804	73 277	6	894	1 921
250 to 499 acres	95	28 845	68 541	27	8 707	14 898	–	–	–
500 acres and aver	7	4 331	9 308	2	1 100	1 050	–	–	–

	Lespedeza for hay: Farms	Acres	Tons, dry	Wild hay: Farms	Acres	Tons, dry	Other hay, includes Caastol Bermuda grass: Farms	Acres	Tons, dry
Acres harvested, 1974	–	–	–	351	9 612	14 888	462	9 843	24 218
1 to 14 acres	–	–	–	183	1 291	2 077	299	1 954	4 809
15 to 24 acres	–	–	–	64	1 181	1 308	78	1 452	3 601
25 to 49 acres	–	–	–	55	1 835	2 858	52	1 679	3 634
50 to 99 acres	–	–	–	28	1 845	2 859	24	1 467	3 578
100 to 249 acres	–	–	–	18	2 460	4 421	8	(D)	(D)
250 to 499 acres	–	–	–	3	1 000	1 365	–	–	–
500 acres and over	–	–	–	–	–	–	1	(D)	(D)

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	860	40 836	8 452 781	172	16 227	687	40 663	20 113	2 724
0.1 to 0.9 acres	166	54	6 926	6	2	47	18	12	1
1.0 to 4.9 acres	188	410	57 268	30	72	134	319	160	4
5.0 to 14.9 acres	143	1 155	187 866	24	169	143	1 151	507	21
15.0 to 24.9 acres	57	1 079	179 417	7	95	57	1 077	470	11
25.0 to 49.9 acres	80	2 730	509 525	17	507	80	2 730	1 249	64
50.0 to 99.9 acres	97	6 422	1 260 270	24	1 337	97	6 397	3 179	180
100.0 to 249.9 acres	92	13 804	2 908 526	39	5 189	92	13 790	6 907	478
250.0 to 499.9 acres	28	8 905	2 132 546	18	5 478	28	8 905	4 471	1 232
500.0 acres and over	9	6 277	1 210 437	7	3 377	9	6 277	3 159	734
Sweetpotatoes (bushels):									
Acres harvested, 1974	22	363	62 029	5	97	14	360	118	–
0.1 to 0.9 acres	9	2	287	1	(Z)	2	(Z)	(Z)	–
1.0 to 2.9 acres	2	2	76	–	–	1	1	1	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	1	7	910	–	–	1	7	(Z)	–
10.0 to 24.9 acres	4	55	8 696	2	27	4	55	14	–
25.0 to 49.9 acres	4	(D)	(D)	2	70	4	(D)	40	–
50.0 acres and over	2	(D)	(D)	–	–	2	(D)	63	–
Tobacco (pounds):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.4 acres	–	–	–	–	–	–	–	–	–
0.5 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 1.4 acres	–	–	–	–	–	–	–	–	–
1.5 to 1.9 acres	–	–	–	–	–	–	–	–	–
2.0 to 2.9 acres	–	–	–	–	–	–	–	–	–
3.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 19.9 acres	–	–	–	–	–	–	–	–	–
20.0 acres and over	–	–	–	–	–	–	–	–	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	2 021	64 682	4 008 184	822	940 969	1 882	3 067 215	1 765	604 236 794
0.1 to 0.9 acres	65	25	1 970	34	1 054	38	916	35	113 036
1.0 to 4.9 acres	370	929	54 633	124	17 564	311	37 069	269	6 075 810
5.0 to 14.9 acres	503	4 428	277 562	170	71 649	471	205 913	438	34 774 728
15.0 to 24.9 acres	334	6 182	331 542	116	67 031	321	264 511	307	50 265 844
25.0 to 49.9 acres	362	12 164	689 127	139	127 723	358	561 404	338	105 435 258
50.0 to 99.9 acres	257	17 436	1 035 203	150	224 500	254	810 703	251	167 194 784
100.0 acres and over	130	23 519	1 618 147	89	431 448	129	1 186 699	127	240 377 334
Peaches (pounds):									
Acres, 1974	1 023	11 372	1 139 597	372	207 774	936	931 823	856	65 838 664
0.1 to 0.9 acres	56	22	1 950	31	746	35	1 204	31	67 124
1.0 to 4.9 acres	376	943	84 661	101	18 104	330	66 557	298	3 932 615
5.0 to 14.9 acres	345	2 747	266 375	119	44 538	331	221 837	301	14 676 057
15.0 to 24.9 acres	124	2 302	229 151	59	40 176	121	188 975	113	12 547 399
25.0 to 49.9 acres	88	2 917	287 943	40	51 059	86	236 884	82	17 687 635
50.0 to 99.9 acres	30	1 885	208 797	20	(D)	29	(D)	27	12 676 534
100.0 acres and over	4	556	60 720	2	(D)	4	(D)	4	4 251 300
Grapes (tons):									
Acres, 1974	1 013	15 761	7 810 044	270	898 857	975	6 911 187	919	41 734
0.1 to 0.9 acres	49	15	5 825	20	2 585	30	3 240	23	21
1.0 to 4.9 acres	195	542	252 503	25	22 825	187	229 678	167	1 206
5.0 to 14.9 acres	401	3 516	1 714 544	92	146 498	395	1 568 046	375	8 666
15.0 to 24.9 acres	197	3 642	1 821 194	58	175 671	193	1 645 523	186	9 626
25.0 to 49.9 acres	123	4 174	2 021 178	46	218 350	122	1 802 828	121	11 923
50.0 to 99.9 acres	41	2 640	1 327 429	25	223 793	41	1 103 636	41	7 164
100.0 acres and over	7	1 232	667 371	4	109 135	7	558 236	6	3 127
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	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	3 027	104 471	658	29 332	2 246	88 726	26 606	1 547
0.1 to 0.9 acres	107	48	15	7	59	28	14	1
1.0 to 4.9 acres	632	1 601	73	171	413	1 037	366	14
5.0 to 14.9 acres	853	7 475	168	1 204	585	4 998	1 762	70
15.0 to 24.9 acres	419	7 790	97	1 409	325	5 950	1 891	39
25.0 to 49.9 acres	485	16 486	105	2 637	391	12 990	3 809	204
50.0 to 99.9 acres	303	20 551	100	4 924	265	17 843	5 303	263
100.0 to 249.9 acres	180	26 207	66	6 312	162	22 933	6 332	480
250.0 to 499.9 acres	36	12 004	24	5 505	34	10 986	3 496	60
500.0 acres and over	12	12 311	10	7 164	12	11 961	3 633	418

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

Farms With Sales of $2,500 and Over

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in orchards:								
Acres in orchards, 1974	3 522	163 002	186	4 994	2 062	117 024	21 373	1 077
0.1 to 0.9 acres	42	16	4	1	16	8	3	(Z)
1.0 to 4.9 acres	368	1 022	8	16	93	261	63	1
5.0 to 14.9 acres	818	7 570	19	109	382	3 451	749	15
15.0 to 24.9 acres	584	11 080	14	135	303	5 325	1 112	30
25.0 to 49.9 acres	728	25 200	28	527	483	15 362	2 923	106
50.0 to 99.9 acres	562	38 261	37	867	429	26 798	4 494	196
100.0 to 249.9 acres	342	48 478	56	1 983	285	37 436	6 408	386
250.0 to 499.9 acres	63	21 402	19	(D)	57	19 230	3 135	212
500.0 acres and over	15	9 973	1	(D)	14	9 153	2 487	132

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: Farms	Total: Sales ($1,000)	Under $2,499 (see text): Farms	Under $2,499 (see text): Sales ($1,000)	$2,500 to $4,999: Farms	$2,500 to $4,999: Sales ($1,000)	$5,000 to $7,499: Farms	$5,000 to $7,499: Sales ($1,000)
Agricultural products sold	46 647	1 467 705	937	1 377	8 420	30 903	6 085	37 370
Grains	34 602	441 892	534	774	6 029	16 142	4 648	20 022
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	12 789	36 210	160	88	2 672	3 364	1 991	3 438
Other field crops	2 432	91 746	18	21	105	180	91	179
Vegetables, sweet corn, and melons	2 969	66 555	12	13	300	636	282	910
Fruits, nuts, and berries	3 913	108 166	48	44	436	1 126	435	1 955
Poultry and poultry products	2 626	71 658	41	15	414	233	325	249
Dairy products	9 861	315 216	6	4	333	757	460	1 713
Cattle and calves	21 979	181 456	250	228	3 217	5 566	2 397	5 750
Sheep, lambs, and wool	1 655	3 818	34	21	369	484	223	314
Hogs and pigs	6 299	67 801	68	50	937	1 235	830	1 789
Other livestock and livestock products	1 371	8 360	99	97	377	479	202	393
Nursery and greenhouse products	1 174	70 145	15	17	184	523	90	418
Forest products	1 418	4 680	9	3	210	177	178	239

	$7,500 to $9,999: Farms	$7,500 to $9,999: Sales ($1,000)	$10,000 to $14,999: Farms	$10,000 to $14,999: Sales ($1,000)	$15,000 to $19,999: Farms	$15,000 to $19,999: Sales ($1,000)	$20,000 to $29,999: Farms	$20,000 to $29,999: Sales ($1,000)
Agricultural products sold	4 327	37 461	5 712	69 679	3 681	63 625	4 713	115 412
Grains	3 323	19 467	4 358	34 672	2 832	29 848	3 484	46 015
Tobacco	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 419	2 891	1 593	3 678	1 003	2 823	1 159	3 672
Other field crops	86	286	165	904	142	1 114	245	2 798
Vegetables, sweet corn, and melons	238	1 078	388	2 585	233	1 762	333	3 765
Fruits, nuts, and berries	357	2 173	489	4 327	340	4 207	464	8 498
Poultry and poultry products	238	252	321	338	202	371	239	845
Dairy products	420	2 266	1 000	8 249	865	10 453	1 553	28 288
Cattle and calves	1 873	5 792	2 604	9 015	1 769	7 369	2 503	11 892
Sheep, lambs, and wool	190	317	243	462	146	349	143	491
Hogs and pigs	644	1 826	903	3 729	558	3 490	636	5 409
Other livestock and livestock products	147	429	138	460	85	534	106	886
Nursery and greenhouse products	68	451	108	913	82	994	140	2 484
Forest products	127	234	182	349	123	310	146	370

	$30,000 to $39,999: Farms	$30,000 to $39,999: Sales ($1,000)	$40,000 to $59,999: Farms	$40,000 to $59,999: Sales ($1,000)	$60,000 to $79,999: Farms	$60,000 to $79,999: Sales ($1,000)	$80,000 to $99,999: Farms	$80,000 to $99,999: Sales ($1,000)	$100,000 and over: Farms	$100,000 and over: Sales ($1,000)
Agricultural products sold	3 115	107 474	3 671	178 995	2 049	141 071	1 128	100 702	2 809	583 636
Grains	2 335	39 622	2 679	54 925	1 479	39 059	845	27 238	2 056	114 108
Tobacco	–	–	–	–	–	–	–	–	–	–
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	728	2 596	846	3 609	457	2 459	241	1 724	520	5 868
Other field crops	221	3 364	366	7 661	284	8 448	144	5 384	565	61 406
Vegetables, sweet corn, and melons	234	3 415	270	5 342	157	4 256	121	4 193	401	38 600
Fruits, nuts, and berries	280	7 291	381	13 926	213	11 036	137	9 135	333	44 448
Poultry and poultry products	164	1 255	219	3 104	115	3 715	73	3 060	275	58 221
Dairy products	1 251	31 510	1 659	59 788	954	48 400	484	31 582	876	92 206
Cattle and calves	1 772	10 232	2 213	16 236	1 257	12 525	652	9 221	1 472	87 630
Sheep, lambs, and wool	97	245	99	327	42	107	22	200	47	501
Hogs and pigs	422	4 833	514	8 007	252	5 957	150	5 072	385	26 404
Other livestock and livestock products	62	755	66	836	36	746	15	386	38	2 359
Nursery and greenhouse products	80	2 130	117	4 691	65	3 958	45	3 267	180	50 299
Forest products	110	226	116	541	61	405	43	239	113	1 587

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 stacker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts ---- farms	14	62	118	7	720	3	12	10	28	12	2
Production contract or agreement ---- farms	6	31	47	1	83	–	1	4	4	5	–
Co-op ---- farms	–	1	4	–	41	–	–	–	–	2	–
Feed company ---- farms	2	9	16	–	–	–	–	–	4	2	–
Packer ---- farms	–	–	2	–	–	–	–	–	–	–	–
Processor ---- farms	–	1	12	–	22	–	–	–	–	–	–
Other ---- farms	2	16	11	1	7	–	1	4	–	1	–
Not reported ---- farms	2	4	2	–	13	–	–	–	–	–	–
Marketing contract or agreement ---- farms	–	2	6	2	476	1	8	1	14	2	2
Co-op ---- farms	–	–	2	–	332	–	6	–	2	1	–
Feed company ---- farms	–	1	1	–	1	–	–	–	3	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	4	–	1
Processor ---- farms	–	–	–	1	66	–	–	–	–	–	–
Other ---- farms	–	1	1	–	27	–	1	1	4	1	1
Not reported ---- farms	–	–	2	1	50	1	1	–	1	–	–
Contracts or agreements for both production and marketing ---- farms	6	6	30	–	13	1	2	–	8	–	–
Co-op ---- farms	–	–	6	–	5	–	–	–	1	–	–
Feed company ---- farms	6	2	16	–	–	–	1	–	5	–	–
Packer ---- farms	–	–	1	–	–	–	–	–	2	–	–
Processor ---- farms	–	–	2	–	3	–	–	–	–	–	–
Other ---- farms	–	3	4	–	2	1	1	–	–	–	–
Not reported ---- farms	–	1	1	–	3	–	–	–	–	–	–
Other contracts ---- farms	–	7	7	1	29	1	1	2	1	2	–
Co-op ---- farms	–	–	–	–	17	–	–	–	–	–	–
Feed company ---- farms	–	1	3	–	–	–	–	–	–	1	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	–
Processor ---- farms	–	–	1	–	6	–	–	–	–	–	–
Other ---- farms	–	6	3	1	4	1	1	2	1	1	–
Not reported ---- farms	–	–	–	–	2	–	–	–	–	–	–
Unspecified contracts ---- farms	2	16	28	3	119	–	–	3	1	3	–
Contractor furnished:											
Feed ---- farms	14	48	89	4	4	–	–	2	11	4	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	13	51	91	3	1	–	3	3	8	5	–
Seed ---- farms	–	–	–	–	–	–	–	–	–	–	–
Fertilizer ---- farms	–	–	–	–	1	–	–	–	–	–	–
Chemicals ---- farms	1	2	3	–	7	–	–	–	–	–	–
Labor ---- farms	2	2	3	–	5	–	–	–	–	–	–
Machinery, equipment, or buildings ---- farms	–	2	1	–	6	–	–	–	–	1	–
Harvesting ---- farms	–	–	–	–	–	–	–	–	–	–	–
Transportation ---- farms	4	24	31	2	88	–	1	–	3	3	–
Processing/packing ---- farms	3	1	27	1	127	–	–	–	–	–	–
Credit ---- farms	4	5	3	–	7	1	1	–	2	3	–
Technical assistance ---- farms	7	16	27	1	76	–	3	–	4	1	–
Other ---- farms	–	6	–	–	53	–	1	4	–	4	–
None ---- farms	–	–	–	–	208	–	2	1	10	3	1
Not reported ---- farms	–	11	22	3	257	2	4	1	6	2	1
Amount received from contractor for product covered by contract ---- farms	9	55	102	4	532	–	12	9	19	10	2
$1,000	27	679	1 883	204	23 527	–	50	42	597	97	7
Not reported ---- farms	5	7	16	3	188	3	–	1	9	2	–
$1 to $2,499 ---- farms	5	4	7	1	7	–	8	4	8	1	1
$1,000	8	6	8	2	5	–	12	5	8	(Z)	1
$2,500 to $4,999 ---- farms	1	11	9	–	3	–	–	1	–	1	–
$1,000	3	39	32	–	12	–	–	3	–	3	–
$5,000 to $7,499 ---- farms	3	8	9	–	16	–	2	–	2	4	1
$1,000	17	50	55	–	99	–	(D)	–	(D)	23	6
$7,500 to $9,999 ---- farms	–	10	14	–	8	–	–	4	–	–	–
$1,000	–	88	120	–	70	–	–	35	–	–	–
$10,000 to $14,999 ---- farms	–	7	22	1	41	–	1	–	2	2	–
$1,000	–	83	263	(D)	492	–	(D)	–	(D)	(D)	–
$15,000 to $19,999 ---- farms	–	5	11	–	62	–	1	–	1	1	–
$1,000	–	91	189	–	1 077	–	(D)	–	(D)	(D)	–
$20,000 to $29,999 ---- farms	–	5	16	–	99	–	–	–	–	1	–
$1,000	–	115	378	–	2 465	–	–	–	–	(D)	–
$30,000 and over ---- farms	–	5	14	2	296	–	–	–	6	–	–
$1,000	–	207	839	(D)	19 308	–	–	–	535	–	–
Contract specified:											
Exact price ---- farms	3	28	15	3	58	–	4	2	13	–	1
Method of determining price ---- farms	6	16	64	2	296	–	3	7	7	7	–
Neither price nor method ---- farms	–	4	7	1	216	1	5	–	5	4	1
Not reported ---- farms	5	14	32	1	150	2	–	1	3	1	–
Market value of all products sold for farms with specified items under contract ---- farms	14	62	118	7	720	3	12	10	28	12	2
$1,000	611	6 963	17 705	680	39 563	521	440	153	3 801	577	(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	14	750	443	455	-	47	566	103	379	781	499
Production contract or agreement	farms	4	72	30	32	-	8	198	16	53	274	93
Co-op	farms	-	27	10	7	-	2	2	8	34	1	13
Feed company	farms	1	12	2	9	-	-	-	-	-	-	2
Packer	farms	1	-	-	-	-	1	15	1	-	1	3
Processor	farms	-	6	4	3	-	3	171	6	14	240	46
Other	farms	2	21	12	8	-	2	2	-	1	5	20
Not reported	farms	-	6	2	5	-	-	8	1	4	27	9
Marketing contract or agreement	farms	4	554	318	341	-	28	172	43	191	204	296
Co-op	farms	1	216	120	129	-	8	9	15	112	2	111
Feed company	farms	-	97	40	40	-	-	-	-	-	1	7
Packer	farms	-	1	-	2	-	9	12	6	4	1	8
Processor	farms	1	22	11	19	-	4	141	16	68	172	80
Other	farms	-	164	105	109	-	6	2	4	4	6	62
Not reported	farms	2	54	42	42	-	1	8	2	3	22	28
Contracts or agreements for both production and marketing	farms	4	12	4	4	-	-	9	2	8	46	11
Co-op	farms	1	4	-	2	-	-	-	-	6	1	2
Feed company	farms	1	4	-	-	-	-	-	-	-	-	-
Packer	farms	-	-	-	-	-	-	-	-	-	-	-
Processor	farms	-	-	-	-	-	-	7	2	1	44	6
Other	farms	2	1	2	1	-	-	1	-	-	-	2
Not reported	farms	-	3	2	1	-	-	1	-	1	1	1
Other contracts	farms	2	34	25	20	-	5	35	8	44	80	31
Co-op	farms	-	10	8	5	-	1	1	2	18	-	4
Feed company	farms	-	-	2	-	-	-	-	-	-	-	3
Packer	farms	-	-	-	-	-	1	1	1	-	-	3
Processor	farms	-	-	1	3	-	1	32	4	22	69	10
Other	farms	2	22	10	10	-	2	1	1	4	7	11
Not reported	farms	-	2	4	2	-	-	-	-	-	4	-
Unspecified contracts	farms	-	78	66	58	-	6	152	34	83	177	68
Contractor furnished:												
Feed	farms	3	1	-	-	-	-	-	-	-	2	-
Chicks, pullets, cattle, feeder pigs, etc.	farms	4	-	-	-	-	-	-	-	-	-	-
Seed	farms	-	21	11	16	-	6	153	-	1	240	43
Fertilizer	farms	-	15	5	6	-	-	6	5	5	7	17
Chemicals	farms	-	9	3	1	-	-	36	5	6	12	15
Labor	farms	-	7	-	2	-	-	9	3	5	20	6
Machinery, equipment, or buildings	farms	-	9	2	5	-	5	18	7	8	12	11
Harvesting	farms	-	4	3	3	-	3	99	6	13	8	18
Transportation	farms	2	30	7	13	-	5	99	5	13	12	32
Processing/packing	farms	1	12	3	8	-	13	156	20	141	309	49
Credit	farms	2	11	4	5	-	1	20	2	7	61	6
Technical assistance	farms	2	9	3	8	-	2	79	4	74	182	36
Other	farms	1	25	13	11	-	1	15	5	13	7	11
None	farms	3	409	237	232	-	18	143	33	120	127	210
Not reported	farms	3	252	170	168	-	10	136	41	81	202	147
Amount received from contractor for product covered by contract	farms	7	586	367	373	-	33	470	76	312	624	378
	$1,000	149	7 828	2 408	1 973	-	850	9 077	1 046	4 224	14 839	12 036
Not reported	farms	7	164	76	82	-	14	96	27	67	157	121
$1 to $2,499	farms	1	109	86	137	-	6	76	19	69	22	60
	$1,000	(Z)	122	107	187	-	3	93	23	93	34	82
$2,500 to $4,999	farms	1	117	117	115	-	5	82	18	58	52	55
	$1,000	5	420	418	407	-	15	288	67	209	200	201
$5,000 to $7,499	farms	-	100	60	46	-	3	64	7	34	70	54
	$1,000	-	604	358	263	-	18	397	43	206	428	332
$7,500 to $9,999	farms	1	57	32	26	-	2	31	9	34	67	33
	$1,000	9	508	267	219	-	(D)	264	77	286	571	275
$10,000 to $14,999	farms	1	60	31	24	-	4	58	6	41	103	43
	$1,000	(D)	705	371	280	-	44	717	72	506	1 257	501
$15,000 to $19,999	farms	1	44	24	10	-	5	35	2	18	67	26
	$1,000	(D)	733	400	160	-	89	590	35	305	1 157	440
$20,000 to $29,999	farms	-	28	11	10	-	2	31	8	32	87	32
	$1,000	-	646	266	220	-	(D)	766	203	762	2 092	739
$30,000 and over	farms	2	71	6	5	-	6	93	7	26	156	75
	$1,000	(D)	4 090	222	238	-	608	5 962	526	1 857	9 100	9 466
Contract specified:												
Exact price	farms	5	634	368	345	-	22	343	15	54	23	328
Method of determining price	farms	2	38	18	46	-	11	117	50	176	476	72
Neither price nor method	farms	3	12	10	12	-	9	38	21	103	153	35
Not reported	farms	4	66	47	52	-	5	68	17	46	129	64
Market value of all products sold for farms with specified items under contract	farms	14	750	443	455	-	47	566	103	379	781	499
	$1,000	1 247	60 122	25 729	37 572	-	6 608	48 740	3 443	15 523	71 278	53 086

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	46 647	27 429	16 465	2 753	42 627	3 552	420	48
percent	100.0	58.8	35.3	5.9	91.4	7.6	0.9	0.1
Land in farms — acres	9 549 692	3 850 773	5 211 953	486 966	8 049 388	1 245 008	243 817	11 479
Average size of farm — acres	205	140	317	177	189	351	581	239
Value of land and buildings — $1,000	5 269 130	1 958 026	2 981 204	329 900	4 381 012	715 765	164 419	7 934
Average per farm — dollars	112 958	71 385	181 063	119 833	102 776	201 511	391 474	165 288
Average per acre — dollars	552	508	572	677	544	575	674	691
Farms by value of farm:								
$1 to $9,999	736	622	16	98	695	39	2	–
$10,000 to $19,999	2 623	2 281	151	191	2 519	92	11	1
$20,000 to $39,999	8 810	7 264	1 070	476	8 448	327	28	7
$40,000 to $69,999	11 582	8 271	2 674	637	10 995	527	48	12
$70,000 to $99,999	6 536	3 637	2 519	380	6 067	436	28	5
$100,000 to $149,999	6 290	2 712	3 259	319	5 708	538	36	8
$150,000 to $199,999	3 396	1 121	2 059	216	2 958	399	38	1
$200,000 to $499,999	5 510	1 338	3 823	349	4 476	884	137	13
$500,000 and over	1 164	183	894	87	761	310	92	1
Owned and rented land by farm operator:								
Land owned — farms	43 983	27 429	16 465	89	40 409	3 161	376	37
acres	6 979 442	4 058 057	2 912 529	8 856	5 997 939	798 570	173 528	9 405
Land rented or leased from others — farms	19 250	32	16 465	2 753	16 825	2 224	182	19
acres	2 834 947	1 258	2 342 966	490 723	2 286 504	469 566	75 921	2 956
Land rented or leased to others — farms	4 619	3 809	672	138	4 273	292	45	9
acres	264 697	208 542	43 542	12 613	235 055	23 128	5 632	882
Land in Farms According to Use								
Total cropland — farms	46 008	26 866	16 435	2 707	42 057	3 508	396	47
acres	7 289 394	2 742 647	4 143 067	403 680	6 131 925	992 578	155 919	8 972
Harvested cropland — farms	45 438	26 394	16 370	2 674	41 525	3 480	387	46
acres	5 993 074	2 068 771	3 576 391	347 912	4 983 956	871 453	129 951	7 714
Farms by acres harvested:								
1 to 49 acres	13 503	11 020	1 768	715	12 900	471	120	12
50 to 99 acres	13 081	9 094	3 192	795	12 385	631	53	12
100 to 199 acres	10 287	4 711	4 900	676	9 401	814	62	10
200 to 499 acres	7 072	1 428	5 222	422	5 844	1 141	77	10
500 to 999 acres	1 279	125	1 097	57	888	348	42	1
1,000 acres and over	216	16	191	9	107	75	33	1
1,000 to 1,999 acres	193	14	171	8	103	65	24	1
2,000 acres and over	23	2	20	1	4	10	9	–
Cropland:								
Pasture or grazing only — farms	17 137	9 593	6 895	649	15 693	1 346	83	15
acres	677 502	337 980	315 183	24 339	604 282	63 535	9 350	335
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	5 087	3 291	1 599	197	4 709	342	31	5
acres	133 680	82 430	45 859	5 391	121 092	9 429	3 068	91
On which all crops failed — farms	2 594	1 375	1 106	113	2 384	187	19	4
acres	60 116	25 980	30 338	3 798	54 030	4 783	1 149	154
In cultivated summer fallow — farms	6 948	4 051	2 605	292	6 327	570	46	5
acres	171 010	87 038	74 506	9 466	151 395	16 574	2 899	142
Idle — farms	8 473	5 125	2 965	383	7 634	705	121	13
acres	254 012	140 448	100 790	12 774	217 170	26 804	9 502	536
Total woodland — farms	25 841	14 965	9 917	959	23 485	2 128	204	24
acres	1 234 342	606 382	587 714	40 246	1 041 773	140 360	50 722	1 487
Woodland pastured — farms	7 884	4 388	3 249	247	7 175	649	54	6
acres	343 808	159 464	174 265	10 079	289 450	33 872	20 226	260
Woodland not pastured — farms	21 097	12 209	8 097	791	19 134	1 773	168	22
acres	890 534	446 918	413 449	30 167	752 323	106 488	30 496	1 227
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 363	3 579	2 555	229	5 756	556	47	4
acres	282 110	127 677	142 897	11 536	233 363	33 501	15 069	177
Improved pastureland and rangeland — farms	1 909	1 080	755	74	1 733	160	15	1
acres	76 684	37 541	34 675	4 468	64 897	6 808	4 967	12
Unimproved pastureland and rangeland — farms	4 736	2 647	1 925	164	4 274	417	41	4
acres	205 426	90 136	108 222	7 068	168 466	26 693	10 102	165
Other land (see text) — farms	36 300	21 825	12 958	1 517	33 178	2 752	333	37
acres	743 846	374 067	338 275	31 504	642 327	78 569	22 107	843
Total pastureland — farms	22 867	12 938	9 051	878	20 920	1 797	132	18
acres	1 303 420	625 121	632 345	45 954	1 127 095	130 908	44 645	772
Irrigated land — farms	1 774	1 016	683	75	1 375	253	145	1
acres	94 950	30 970	60 376	3 604	53 576	15 977	25 287	110
Irrigated cropland harvested — farms	1 764	1 008	681	75	1 365	253	145	1
acres	93 702	30 319	59 785	3 598	52 735	15 849	25 008	110
Artificial drainage — farms	13 304	6 404	6 080	820	11 623	1 525	138	18
acres drained	1 844 078	571 552	1 166 767	105 759	1 465 108	324 726	50 683	3 561
Artificial ponds, pits, reservoirs, and earthen tanks — farms	3 889	2 056	1 704	129	3 313	462	109	5
number	7 040	3 886	2 926	228	5 866	910	255	9
acres	5 367	2 771	2 378	219	4 331	669	359	8
Race and Tenure of Farm Operator								
All farm operators	46 647	27 429	16 465	2 753	42 627	3 552	420	48
Full owners	27 429	27 429	–	–	25 830	1 331	239	29
Part owners	16 465	–	16 465	–	14 505	1 815	137	8
Tenants	2 753	–	–	2 753	2 292	406	44	11

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	46 028	27 062	16 275	2 691	42 484	3 544	–	–
Full owners	27 062	27 062	–	–	25 735	1 327	–	–
Part owners	16 275	–	16 275	–	14 463	1 812	–	–
Tenants	2 691	–	–	2 691	2 286	405	–	–
Black and other races[1]	151	99	45	7	143	8	–	–
Full owners	99	99	–	–	95	4	–	–
Part owners	45	–	45	–	42	3	–	–
Tenants	7	–	–	7	6	1	–	–
Farms by Type of Organization								
Individual or family — farms	42 627	25 830	14 505	2 292	42 627	–	–	–
acres	8 049 388	3 480 398	4 201 109	367 881	8 049 388	–	–	–
Partnership — farms	3 552	1 331	1 815	406	–	3 552	–	–
acres	1 245 008	286 608	866 941	91 459	–	1 245 008	–	–
Corporation, including family owned — farms	420	239	137	44	–	–	420	–
acres	243 817	77 897	140 510	25 410	–	–	243 817	–
Other — farms	48	29	8	11	–	–	–	48
acres	11 479	5 870	3 393	2 216	–	–	–	11 479
Farm Credit								
Total operator farm debt — farms	18 459	8 815	8 872	772	16 502	1 716	225	16
$1,000	714 530	239 541	460 433	14 556	547 080	119 456	47 139	855
Debts secured by real estate — farms	14 704	7 332	7 372	–	13 207	1 324	166	7
$1,000	488 924	178 992	309 931	–	380 271	78 900	29 206	548
Debts not secured by real estate — farms	11 125	4 554	5 799	772	9 845	1 126	141	13
$1,000	225 606	60 549	150 502	14 556	166 809	40 556	17 934	308
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 065	296	296	473	979	86	–	–
25 to 34 years	5 012	1 941	2 318	753	4 636	376	–	–
35 to 44 years	8 608	4 217	3 938	453	8 147	461	–	–
45 to 54 years	11 975	6 757	4 769	449	11 081	894	–	–
55 to 64 years	12 416	8 156	3 892	368	11 266	1 150	–	–
65 years and over	7 103	5 794	1 107	202	6 518	585	–	–
Average age	50.9	54.0	47.6	40.2	50.8	52.5	–	–
Farm operators by place of residence:								
On farm operated	36 085	20 770	13 929	1 386	33 201	2 884	–	–
On another farm	1 598	890	333	375	1 336	262	–	–
In a rural area, not on a farm	1 207	548	295	364	1 091	116	–	–
In a city, town, or urban area	1 436	927	285	224	1 237	199	–	–
Farm operators by principal occupation:								
Farming	30 030	16 167	12 266	1 597	27 164	2 866	–	–
Other	16 149	10 994	4 054	1 101	15 463	686	–	–
Farm operators reporting off-farm income —								
Greater than value of farm products sold	13 802	9 941	3 038	823	13 326	476	–	–
Less than value of farm products sold	20 129	9 779	9 163	1 187	18 001	2 128	–	–
Not reporting or none	12 248	7 441	4 119	688	11 300	948	–	–
Farm operators reporting days of work off farm	21 392	13 035	6 845	1 512	20 270	1 122	–	–
1 to 49 days	2 467	1 154	1 141	172	2 260	207	–	–
50 to 99 days	1 189	593	500	96	1 096	93	–	–
100 to 149 days	1 389	758	526	105	1 315	74	–	–
150 to 199 days	2 007	1 205	666	136	1 926	81	–	–
200 days and over	14 340	9 325	4 012	1 003	13 673	667	–	–
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 340	4 393	3 488	459	7 439	901	–	–
Number of persons	9 736	5 161	4 058	517	8 607	1 129	–	–
By number of days worked:								
1 to 49 days	1 753	845	837	71	1 557	196	–	–
50 to 99 days	1 105	583	457	65	984	121	–	–
100 to 149 days	1 016	520	440	56	905	111	–	–
150 to 199 days	1 545	821	649	75	1 410	135	–	–
200 days and over	4 317	2 392	1 675	250	3 751	566	–	–
Farms by Size								
1 to 9 acres	809	725	21	63	691	76	41	1
10 to 49 acres	5 033	4 131	471	431	4 792	186	51	4
50 to 69 acres	2 959	2 222	521	216	2 808	136	10	5
70 to 99 acres	7 221	5 730	1 053	438	6 926	264	27	4
100 to 139 acres	6 724	4 674	1 696	354	6 423	268	24	9
140 to 179 acres	5 489	3 420	1 747	322	5 151	306	26	6
180 to 219 acres	3 947	2 027	1 684	236	3 667	249	29	2
220 to 259 acres	3 130	1 399	1 576	155	2 875	239	15	1
260 to 499 acres	7 959	2 508	5 061	390	6 855	1 032	63	9
500 to 999 acres	2 837	505	2 208	124	2 115	643	73	6
1,000 to 1,999 acres	480	77	383	20	305	133	41	1
2,000 acres and over	59	11	44	4	19	20	20	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	20 091	12 036	6 440	1 615	18 978	1 040	44	29
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 578	1 498	943	137	2 388	168	22	–
Vegetable and melon farms (016)	1 275	817	385	73	1 147	106	19	3
Fruit and tree nut farms (017)	2 875	2 243	570	62	2 549	251	72	3
Horticultural specialty farms (018)	927	780	105	42	697	107	122	1
General farms, primarily crop (0191)	1 447	799	583	65	1 328	109	9	1
Livestock farms, except dairy, poultry, and animal specialty (021)	7 279	4 611	2 375	293	6 759	465	47	8
Dairy farms (024)	8 530	3 497	4 628	405	7 299	1 193	35	3
Poultry and egg farms (025)	525	384	130	11	464	34	27	–
Animal specialty farms (027)	449	361	64	24	406	25	18	–
General farms, primarily livestock (0291)	416	213	185	18	377	39	–	–
Farms not classified by SIC	255	190	57	8	235	15	5	–
Value of Products Sold								
Market value of agricultural products sold—farms	46 647	27 429	16 465	2 753	42 627	3 552	420	48
$1,000	1 467 705	553 199	840 353	74 153	1 101 272	255 078	109 147	2 208
Farms by value of agricultural products sold:								
$500,000 and over	131	48	78	5	40	40	50	1
$200,000 to $499,999	650	164	461	25	368	187	94	1
$100,000 to $199,999	2 028	496	1 479	53	1 426	525	76	1
$40,000 to $99,999	6 848	2 196	4 290	362	5 738	1 008	90	12
$20,000 to $39,999	7 828	3 615	3 663	550	7 157	627	41	3
$10,000 to $19,999	9 393	5 752	3 001	640	8 805	545	34	9
$5,000 to $9,999	10 412	7 614	2 153	645	10 019	360	19	14
$2,500 to $4,999	8 420	6 807	1 198	415	8 176	228	12	4
Under $2,500 (see text)	937	737	142	58	898	32	4	3
Grain sold—farms	34 602	19 161	13 165	2 276	31 788	2 627	148	39
$1,000	441 892	144 952	266 097	30 843	376 395	56 890	7 867	741
Sales of $40,000 and over—farms	2 301	336	1 830	135	1 860	389	45	7
$1,000	174 625	21 274	143 950	9 401	132 480	34 959	6 729	456
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 789	7 464	4 763	562	11 854	877	49	9
$1,000	36 210	15 935	18 620	1 654	31 479	4 220	498	13
Sales of $40,000 and over—farms	45	3	41	1	24	16	5	–
$1,000	2 582	(D)	2 395	(D)	1 368	951	262	–
Other field crops sold—farms	2 432	911	1 343	178	2 110	281	36	5
$1,000	91 746	19 471	67 011	5 263	62 664	20 447	8 512	122
Sales of $40,000 and over—farms	612	107	477	28	459	126	26	1
$1,000	66 647	11 202	52 097	3 349	40 333	17 917	(D)	(D)
Vegetables, sweet corn, and melons sold—farms	2 969	1 695	1 128	146	2 625	277	63	4
$1,000	66 555	26 347	36 317	3 891	41 177	13 939	10 737	701
Sales of $40,000 and over—farms	360	112	229	19	240	89	30	1
$1,000	43 625	14 206	26 819	2 600	21 135	11 526	(D)	(D)
Fruit, nuts, and berries sold—farms	3 913	2 861	967	85	3 480	342	87	4
$1,000	108 166	65 418	40 572	2 177	76 100	18 833	13 133	101
Sales of $40,000 and over—farms	777	462	305	10	551	160	65	1
$1,000	73 400	39 545	32 550	1 305	44 145	16 417	(D)	(D)
Poultry and poultry products sold—farms	2 626	1 560	967	99	2 377	212	37	–
$1,000	71 658	40 267	26 644	4 747	49 628	4 305	17 725	–
Sales of $40,000 and over—farms	363	229	127	7	308	27	28	–
$1,000	66 508	37 066	24 817	4 625	45 261	3 536	17 711	–
Dairy products sold—farms	9 861	4 079	5 313	469	8 439	1 377	42	3
$1,000	315 216	88 561	213 952	12 704	238 819	72 665	3 665	68
Sales of $40,000 and over—farms	2 643	591	1 952	100	1 928	693	21	1
$1,000	194 171	40 026	147 699	6 445	131 239	59 609	(D)	(D)
Cattle and calves sold—farms	21 979	11 224	9 811	944	19 771	2 073	121	14
$1,000	181 456	61 577	113 457	6 423	129 659	41 948	9 563	287
Sales of $40,000 and over—farms	598	147	427	24	416	147	34	1
$1,000	86 869	20 131	64 049	2 689	47 911	29 879	(D)	(D)
Hogs and pigs sold—farms	6 299	3 239	2 688	372	5 780	485	25	9
$1,000	67 801	26 706	38 107	2 988	57 156	9 660	887	100
Sales of $40,000 and over—farms	386	124	246	16	314	63	7	2
$1,000	35 151	11 449	22 582	1 120	28 088	6 225	(D)	(D)
Sheep, lambs, and wool sold—farms	1 655	1 046	504	105	1 520	125	7	3
$1,000	3 818	2 045	1 493	280	3 285	516	17	1
Sales of $40,000 and over—farms	8	2	6	–	6	2	–	–
$1,000	529	(D)	(D)	–	(D)	(D)	–	–
Other livestock and livestock products sold—farms	1 371	882	432	57	1 272	75	23	1
$1,000	8 360	7 022	1 022	316	6 064	1 091	1 205	(Z)
Sales of $40,000 and over—farms	42	35	5	2	29	8	5	–
$1,000	4 117	3 688	(D)	(D)	2 209	857	1 051	–
Nursery and greenhouse products sold—farms	1 174	938	188	48	898	141	133	2
$1,000	70 145	52 295	15 018	2 832	25 321	(D)	34 828	(D)
Sales of $40,000 and over—farms	343	266	59	18	179	66	98	–
$1,000	61 196	45 080	13 665	2 451	17 911	9 016	34 269	–
Forest products sold—farms	1 418	821	571	26	1 225	170	20	3
$1,000	4 680	2 602	2 044	34	3 527	(D)	511	(D)
Sales of $40,000 and over—farms	19	6	13	–	13	3	3	–
$1,000	1 682	677	1 005	–	1 021	240	420	–

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

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator			Type of organization			
			Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses									
Total production expenses	farms	46 637	27 419	16 465	2 753	42 618	3 551	420	48
	$1,000	1 067 153	403 148	612 639	51 366	791 497	181 614	92 234	1 808
Livestock and poultry purchased	farms	13 982	7 198	6 068	716	12 641	1 210	121	10
	$1,000	101 853	33 040	64 586	4 227	69 970	23 566	8 199	118
Feed for livestock and poultry	farms	23 013	11 993	9 933	1 087	20 752	2 090	157	14
	$1,000	146 407	60 426	78 090	7 891	110 475	22 923	12 904	104
Commerciolly mixed formula feeds	farms	16 520	8 739	6 983	798	14 903	1 482	124	11
	tons	607 213	273 333	294 294	39 587	454 649	80 227	71 903	435
	$1,000	96 305	42 861	47 317	6 128	72 164	13 199	10 864	78
Feed ingredients	farms	8 523	3 906	4 228	389	7 495	973	49	6
	tons	134 515	42 612	86 567	5 336	104 838	26 455	3 131	91
	$1,000	24 399	7 754	15 726	920	19 044	4 844	493	17
Whole grains	farms	7 079	3 465	3 273	341	6 293	738	41	7
	tons	196 816	76 546	114 271	5 999	147 939	37 604	11 215	58
	$1,000	20 496	7 841	12 030	625	15 512	3 839	1 138	7
Hay, green chop, and silage	farms	4 012	1 841	1 965	206	3 512	466	31	3
	tons	202 013	82 346	112 222	7 445	138 343	46 178	17 401	91
	$1,000	5 207	1 971	3 017	219	3 756	1 040	409	2
Animal health cost for livestock and poultry	farms	17 152	8 113	8 252	787	15 047	1 957	136	12
	$1,000	7 735	2 395	4 980	360	5 798	1 588	345	3
Seeds, bulbs, plants, and trees	farms	37 547	20 214	15 061	2 272	34 084	3 112	312	39
	$1,000	50 909	18 217	29 745	2 947	37 947	8 234	4 669	59
Commercial fertilizer purchased	farms	39 709	21 751	15 527	2 431	35 998	3 322	348	41
	$1,000	128 788	37 912	83 631	7 245	102 024	21 928	4 607	229
Commercial fertilizer used	farms	37 142	19 796	15 073	2 273	33 552	3 213	337	40
	acres fertilized	4 410 824	1 311 699	2 833 458	265 667	3 575 170	710 966	117 536	7 152
	dry tons	652 765	195 084	419 434	38 246	518 326	107 994	25 269	1 176
	liquid or gas tons	91 348	18 448	68 272	4 628	67 106	19 926	4 130	187
Other agricultural chemicals (see text)	farms	29 429	15 084	12 531	1 814	26 109	2 960	326	34
	$1,000	38 998	13 058	23 950	1 990	27 794	7 668	3 402	134
Lime	farms	3 745	1 735	1 857	153	3 189	510	44	2
	tons	326 240	114 084	197 621	14 535	247 547	69 985	8 204	504
	$1,000	2 603	940	1 553	110	2 007	524	70	3
Gasoline and other petroleum fuel and oil for farm business	farms	45 428	26 426	16 334	2 668	41 442	3 522	416	48
	$1,000	63 722	26 215	34 220	3 288	50 665	9 424	3 537	95
Gasoline	farms	44 278	25 760	15 951	2 567	40 373	3 445	412	48
	$1,000	39 081	17 425	19 640	2 016	32 553	5 060	1 421	47
Diesel oil	farms	20 660	9 324	10 090	1 246	18 118	2 272	247	23
	$1,000	14 024	3 953	9 313	758	10 624	2 637	741	21
LP gas, butane, and propane	farms	5 300	2 197	2 838	265	4 448	719	121	12
	$1,000	3 599	1 046	2 392	161	2 635	650	293	20
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	45 326	26 360	16 304	2 662	41 348	3 515	415	48
	$1,000	7 019	3 790	2 876	353	4 854	1 077	1 082	6
Hired farm labor	farms	16 755	8 376	7 621	758	14 599	1 780	359	17
	$1,000	90 342	40 169	46 843	3 331	52 558	16 063	21 469	252
Workers by number of days worked:									
150 days or more	farms	4 506	1 676	2 676	154	3 486	721	292	7
	workers	12 273	5 122	6 695	456	7 243	1 985	3 009	36
25 to 149 days	farms	5 956	2 735	2 952	269	4 874	826	247	9
	workers	35 966	17 392	17 003	1 571	23 344	7 196	5 375	51
Less than 25 days	farms	11 335	6 061	4 756	518	10 110	1 047	168	10
	workers	91 636	49 481	39 237	2 918	74 560	12 282	4 739	55
Contract labor	farms	1 555	840	633	82	1 335	171	44	5
	$1,000	5 250	2 404	2 724	122	3 717	971	560	2
Machine hire and customwork	farms	21 394	11 824	8 331	1 239	19 435	1 778	163	18
	$1,000	19 440	8 538	9 895	1 007	15 985	2 459	979	17
All other production expenses	farms	46 296	27 144	16 428	2 724	42 299	3 533	417	47
	$1,000	413 709	160 775	233 975	18 959	314 563	66 790	31 562	793
Farm-Related Income and Expenses									
Farm-related income	farms	11 700	5 552	5 481	667	10 405	1 175	106	14
	$1,000	26 226	11 402	13 390	1 434	22 090	3 162	949	25
$10,000 and over	farms	434	185	223	26	342	58	34	–
	$1,000	9 268	3 903	4 808	557	7 442	1 091	736	–
Farm-related income from—									
Customwork and other agricultural services	farms	5 317	1 715	3 157	445	4 653	607	52	5
	$1,000	12 178	4 282	6 969	926	10 212	1 420	535	12
Recreational services	farms	353	197	139	17	318	32	3	–
	$1,000	1 000	680	260	60	819	90	91	–
Payments from government farm programs	farms	4 999	2 256	2 545	198	4 394	557	40	8
	$1,000	6 516	2 688	3 633	195	5 410	989	108	8
Rent from farmland and payments from lease or sale of allotments	farms	2 202	1 688	456	58	2 011	159	30	2
	$1,000	3 400	2 471	769	161	2 918	366	114	3
Other farm-related income	farms	1 504	720	704	80	1 345	138	20	1
	$1,000	3 132	1 281	1 758	92	2 731	298	101	2
Expenses for farm-related income sources	farms	3 660	1 792	1 616	252	3 287	337	31	5
	$1,000	7 624	3 911	3 246	467	6 600	671	350	3

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income—farms	31 453	18 668	10 912	1 873	29 193	2 260	–	–
$1,000	315 571	198 539	98 295	18 737	295 836	19 735	–	–
Farms by family off-farm income:								
$1 to $249	1 027	414	529	84	907	120	–	–
$250 to $499	770	351	370	49	694	76	–	–
$500 to $999	1 184	526	585	73	1 066	118	–	–
$1,000 to $4,999	6 999	3 954	2 699	346	6 323	676	–	–
$5,000 to $9,999	7 132	4 436	2 270	426	6 675	457	–	–
$10,000 to $19,999	11 408	7 074	3 603	731	10 789	619	–	–
$20,000 to $29,999	2 239	1 448	654	137	2 099	140	–	–
$30,000 and over	694	465	202	27	640	54	–	–
Family off-farm income from—								
Nonfarm-related business—farms	5 607	3 244	2 007	356	5 224	383	–	–
$1,000	55 074	33 820	18 077	3 177	51 203	3 872	–	–
Wages, salaries, commissions, and tips—farms	20 453	11 945	7 122	1 386	19 148	1 305	–	–
$1,000	212 241	131 293	66 954	13 994	200 403	11 838	–	–
Interest, dividends, or royalties—farms	15 286	9 115	5 461	710	14 133	1 153	–	–
$1,000	25 244	16 605	7 726	913	22 997	2 247	–	–
Federal Social Security, pensions, etc.—farms	6 119	4 454	1 462	203	5 641	478	–	–
$1,000	17 347	13 280	3 607	460	15 967	1 379	–	–
Rent of nonfarm property—farms	2 906	1 738	1 094	74	2 691	215	–	–
$1,000	5 665	3 541	1 932	192	5 265	399	–	–
Selected Machinery and Equipment								
Automobiles—farms	38 790	22 025	14 729	2 036	35 506	2 979	268	37
number	52 362	28 610	21 050	2 702	46 441	5 331	533	57
2 or 3—farms	10 266	5 202	4 549	515	8 692	1 432	129	13
number	22 099	11 114	9 874	1 111	18 594	3 195	284	26
4 and over—farms	507	198	289	20	309	169	27	2
number	2 246	871	1 285	90	1 342	758	137	9
Motortrucks, including pickups—farms	38 776	21 497	15 101	2 178	35 165	3 184	390	37
number	59 980	29 369	27 191	3 420	51 614	6 729	1 563	74
2 or 3—farms	11 972	5 156	6 048	768	10 485	1 329	144	14
number	26 627	11 154	13 779	1 694	23 154	3 100	340	33
4 and over—farms	1 597	490	1 036	71	1 031	407	156	3
number	8 146	2 364	5 395	387	4 811	2 181	1 133	21
Tractors, excluding garden tractors and motor tillers—farms	42 789	24 495	15 869	2 425	38 966	3 395	384	44
number	119 614	60 219	53 055	6 340	104 680	12 856	1 921	157
2 or 3—farms	25 227	15 312	8 465	1 450	23 713	1 362	129	23
number	61 299	36 329	21 475	3 495	57 441	3 475	326	57
4 and over—farms	10 549	3 949	6 099	501	8 632	1 691	214	12
number	51 302	18 656	30 275	2 371	40 618	9 039	1 554	91
Wheel tractors, excluding garden tractors and motor tillers—farms	42 681	24 417	15 844	2 420	38 876	3 380	381	44
number	116 604	58 638	51 734	6 232	102 261	12 424	1 773	146
Crawler tractors—farms	2 587	1 362	1 146	79	2 148	347	87	5
number	3 010	1 581	1 321	108	2 419	432	148	11
Grain and bean combines, self-propelled—farms	13 379	5 133	7 332	914	11 772	1 505	85	17
number	14 023	5 289	7 785	949	12 298	1 603	101	21
Cornpickers, corn heads, and picker-shellers—farms	21 191	9 675	10 264	1 252	18 959	2 113	102	17
number	24 123	10 540	12 108	1 475	21 393	2 586	124	20
Corn heads for combines—farms	6 616	1 854	4 290	472	5 585	965	56	10
number	6 932	1 916	4 517	499	5 833	1 021	66	12
Other cornpickers and picker-shellers—farms	16 559	8 372	7 255	932	15 003	1 494	54	8
number	17 191	8 624	7 591	976	15 560	1 565	58	8
Mower conditioners—farms	13 035	6 193	6 275	567	11 555	1 400	70	10
number	13 428	6 400	6 435	593	11 881	1 451	83	13
Pickup balers—farms	19 520	9 773	8 873	874	17 550	1 861	92	17
number	19 847	9 910	9 041	896	17 822	1 907	101	17
Windrowers, pull and self-propelled—farms	6 276	2 917	3 009	350	5 537	671	65	3
number	6 578	3 022	3 191	365	5 788	714	73	3
Field forage harvesters, shear bar—farms	9 645	3 813	5 422	410	8 210	1 360	71	4
number	10 933	4 215	6 248	470	9 244	1 596	89	4
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	44 952	26 042	16 298	2 612	40 978	3 509	418	47
$1,000	1 170 064	495 795	610 125	64 144	984 137	157 057	27 399	1 471
Farms by value group:								
$1 to $4,999—farms	4 551	3 570	681	300	4 350	183	12	6
$1,000	14 140	10 992	2 216	933	13 521	568	30	21
$5,000 to $9,999—farms	7 012	5 233	1 377	402	6 666	304	35	7
$1,000	49 043	36 344	9 887	2 812	46 664	2 096	233	50
$10,000 to $19,999—farms	11 141	7 550	2 953	638	10 542	528	60	11
$1,000	154 892	104 342	41 833	8 717	146 426	7 471	844	151
$20,000 to $49,999—farms	16 614	8 263	7 361	990	15 097	1 360	140	17
$1,000	501 076	237 825	233 367	29 884	451 776	44 127	(D)	(D)
$50,000 to $99,999—farms	4 393	1 161	3 000	232	3 520	784	87	2
$1,000	278 596	71 000	193 333	14 264	221 628	51 177	(D)	(D)
$100,000 and over—farms	1 241	265	926	50	803	350	84	4
$1,000	172 317	35 293	129 489	7 535	104 121	51 618	16 023	556

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

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—farms	40 828	22 617	15 719	2 492	37 027	3 381	377	43
$1,000	167 786	50 969	107 582	9 235	129 818	29 595	8 010	363
Commercial fertilizer—farms	39 710	21 752	15 527	2 431	35 999	3 322	348	41
acres on which used	4 410 824	1 311 699	2 833 458	265 667	3 575 170	710 966	117 536	7 152
tons	744 113	213 532	487 706	42 874	585 431	127 920	29 398	1 363
$1,000	128 788	37 912	83 631	7 245	102 024	21 928	4 607	229
Lime—farms	3 745	1 735	1 857	153	3 189	510	44	2
acres on which used	149 205	51 290	91 866	6 049	113 334	31 432	4 199	240
tons	326 240	114 084	197 621	14 535	247 547	69 985	8 204	504
$1,000	2 603	940	1 553	110	2 007	524	70	3
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	3 118	1 331	1 646	141	2 634	465	19	–
acres on which used	116 366	38 220	73 276	4 870	88 471	25 813	2 082	–
$1,000	498	161	316	20	387	103	8	–
Insects on other crops—farms	7 838	4 000	3 399	439	6 681	961	182	14
acres on which used	721 986	206 610	476 564	38 812	511 714	145 807	62 382	2 083
$1,000	9 772	3 753	5 570	449	6 245	2 052	1 417	59
Nematodes in crops—farms	271	153	111	7	202	49	20	–
acres on which used	11 394	5 016	5 704	674	6 486	3 096	1 812	–
$1,000	254	115	131	8	112	58	84	–
Diseases in crops and orchards—farms	2 267	1 418	764	85	1 876	295	93	3
acres on which used	151 813	68 089	78 859	4 865	101 986	31 038	18 334	455
$1,000	4 735	2 365	2 252	117	3 106	946	656	27
Weeds or grass in crops—farms	20 415	9 336	9 711	1 368	17 894	2 304	193	24
acres on which used	2 476 633	602 885	1 714 041	159 707	1 922 472	470 557	79 010	4 594
$1,000	18 663	4 458	13 021	1 185	13 932	3 665	1 031	35
Weeds or brush in pasture—farms	150	79	67	4	132	18	–	–
acres on which used	2 348	1 406	934	8	2 062	286	–	–
$1,000	20	10	11	(Z)	18	2	–	–
Weeds on other land—farms	982	466	474	42	847	120	15	–
acres on which used	7 965	3 517	4 277	171	6 511	999	455	–
$1,000	70	32	36	2	59	8	3	–
Defoliation, growth of crops, or thinning of fruit—farms	543	294	231	18	420	91	32	–
acres on which used	31 711	12 890	16 046	2 775	18 946	7 037	5 728	–
$1,000	340	168	158	14	203	83	54	–
Insect control on livestock and poultry—farms	2 916	1 109	1 677	130	2 427	452	35	2
$1,000	230	70	149	11	172	47	11	(Z)
Other chemicals (see text)—farms	4 982	3 014	1 686	282	4 575	362	40	5
$1,000	1 812	986	753	74	1 553	180	69	10
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	11 226	7 003	3 376	847	10 023	950	233	20
Under 1,000 bushels	5 378	3 531	1 608	239	5 014	336	22	6
1,000 to 4,999 bushels	10 388	5 509	4 339	540	9 437	918	28	5
5,000 to 9,999 bushels	3 302	1 202	1 911	189	2 820	460	19	3
10,000 to 24,999 bushels	2 035	521	1 430	84	1 592	414	23	6
25,000 to 49,999 bushels	492	96	378	18	356	121	13	2
50,000 bushels and over	212	29	178	5	131	63	17	1
Not reporting	13 614	9 538	3 245	831	13 254	290	65	5
Livestock								
Cattle and calves—farms	22 795	11 740	10 057	998	20 563	2 098	119	15
number	1 328 213	462 437	814 924	50 852	1 043 217	251 041	32 980	975
Cows and heifers that had calved—farms	17 552	8 785	8 016	751	15 706	1 747	86	13
number	543 429	195 651	324 947	22 831	434 884	97 791	10 576	178
Beef cows—farms	8 142	4 754	3 087	301	7 615	469	48	10
number	156 114	76 762	72 888	6 464	134 679	14 594	6 770	71
Milk cows—farms	11 001	4 782	5 698	521	9 532	1 420	45	4
number	387 315	118 889	252 059	16 367	300 205	83 197	3 806	107
Heifers and heifer calves that had not calved—farms	15 499	7 393	7 432	674	13 736	1 673	80	10
number	351 270	115 657	222 449	13 164	276 189	67 893	7 073	115
Beef heifers and heifer calves—farms	7 682	4 228	3 161	293	7 105	527	43	7
number	105 537	45 902	55 853	3 782	90 045	11 253	4 217	22
Heifers and heifer calves for milk cow replacement—farms	9 084	3 699	4 955	430	7 739	1 299	41	5
number	245 733	69 755	166 596	9 382	186 144	56 640	2 856	93
Steers, steer calves, bulls, and bull calves—farms	18 553	9 348	8 397	808	16 701	1 734	107	11
number	433 514	151 129	267 528	14 857	332 144	85 357	15 331	682
Cattle and calves sold—farms	21 979	11 224	9 811	944	19 771	2 073	121	14
number	624 001	226 495	375 088	22 418	470 394	124 504	28 340	763
$1,000	181 456	61 577	113 457	6 423	129 659	41 948	9 563	287
Calves—farms	11 081	5 383	5 211	487	9 857	1 160	56	8
number	161 028	66 693	87 683	6 652	133 977	24 662	2 337	52
$1,000	12 203	5 473	6 239	491	10 348	1 590	261	4
Cattle—farms	19 554	9 910	8 820	824	17 538	1 891	115	10
number	462 973	159 802	287 405	15 766	336 417	99 842	26 003	711
$1,000	169 253	56 103	107 218	5 932	119 311	40 358	9 302	283
Fattened on grain and concentrates—farms	7 105	3 644	3 164	297	6 384	664	53	4
number	259 659	79 458	173 019	7 182	172 275	69 658	17 111	615
$1,000	106 456	31 481	71 807	3 169	68 464	30 488	7 244	260
Hogs and pigs—farms	6 299	3 262	2 691	346	5 786	480	23	10
number	597 317	232 448	336 349	28 520	510 997	76 986	8 364	970
Used or to be used for breeding—farms	3 997	1 999	1 796	202	3 676	300	15	6
number	92 154	39 572	48 605	3 977	78 408	12 296	1 245	205
Other—farms	5 921	3 041	2 549	331	5 431	458	22	10
number	505 163	192 876	287 744	24 543	432 589	64 690	7 119	765

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

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock — Continued								
Hogs and pigs sold — farms	6 299	3 239	2 688	372	5 780	485	25	9
number	989 327	401 256	543 063	45 008	840 754	135 099	12 139	1 335
$1,000	67 801	26 706	38 107	2 988	57 156	9 660	887	100
Feeder pigs — farms	1 678	894	693	91	1 567	107	4	–
number	180 004	92 885	78 624	8 495	160 949	17 715	1 340	–
$1,000	4 085	2 167	1 739	180	3 677	381	28	–
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	4 510	2 269	1 999	242	4 146	342	16	6
number	118 784	48 889	64 936	4 959	99 827	16 307	2 422	228
December 1 and May 31 — farms	3 688	1 866	1 621	201	3 377	292	14	5
number	59 051	24 750	31 885	2 416	50 377	7 398	1 150	126
June 1 and November 30 — farms	3 577	1 745	1 637	195	3 277	278	16	6
number	59 733	24 139	33 051	2 543	49 450	8 909	1 272	102
Sheep and lambs of all ages — farms	1 750	1 112	534	104	1 613	126	8	3
number	128 526	74 324	45 079	9 123	109 802	18 242	440	42
Lambs under 1 year old — farms	1 401	888	426	87	1 284	107	8	2
number	57 542	31 787	20 956	4 799	47 071	10 228	238	5
Ewes 1 year old or older — farms	1 609	1 023	495	91	1 484	114	8	3
number	67 664	40 611	22 870	4 183	59 691	7 749	191	33
Rams and wethers 1 year old or older — farms	1 251	785	397	69	1 149	93	7	2
number	3 320	1 926	1 253	141	3 040	265	11	4
Sheep and lambs sold — farms	1 605	1 020	482	103	1 475	120	7	3
number	106 186	58 124	40 802	7 260	92 991	12 668	485	42
Sheep and lambs shorn — farms	1 479	943	451	85	1 356	115	7	1
number	104 421	55 350	40 759	8 312	88 391	15 485	524	21
pounds of wool	828 905	458 403	312 992	57 510	716 480	108 124	4 060	241
Horses and ponies — farms	5 173	2 853	2 104	216	4 801	337	32	3
number	28 355	16 962	10 060	1 333	25 979	1 571	788	17
Sold — farms	914	556	315	43	862	37	15	–
number	4 355	2 859	1 241	255	4 055	143	157	–
$1,000	2 972	2 233	560	179	2 533	183	257	–
Horses — farms	4 286	2 393	1 708	185	4 005	250	29	2
number	23 503	14 329	7 987	1 187	21 597	1 123	769	14
Sold — farms	830	514	274	42	782	33	15	–
number	3 688	2 455	998	235	3 418	115	155	–
$1,000	2 922	2 204	541	177	2 486	180	256	–
Any goats — farms	113	65	42	6	108	4	1	–
number	775	562	193	20	736	35	4	–
Sold — farms	45	28	16	1	43	2	–	–
number	285	136	148	1	275	10	–	–
$1,000	7	5	3	(Z)	7	(Z)	–	–
Poultry								
Chickens 3 months old or older — farms	4 981	3 039	1 781	161	4 631	317	31	2
number	7 462 686	4 171 764	3 227 735	63 187	5 760 911	538 962	1 162 776	37
Sold — farms	1 447	875	522	50	1 301	119	27	–
number	8 646 165	4 500 234	4 100 579	45 352	6 331 475	432 284	1 882 406	–
Hens and pullets of laying age — farms	4 756	2 890	1 708	158	4 416	309	29	2
number	6 070 228	3 481 545	2 526 406	62 277	4 812 186	476 649	781 357	36
Kept for table or market egg production — farms	4 692	2 851	1 686	155	4 357	305	28	2
number	5 923 459	3 398 632	2 463 043	61 784	4 706 917	(D)	(D)	36
Kept for hatching egg production — farms	218	127	81	10	202	14	2	–
number	146 769	82 913	63 363	493	105 269	(D)	(D)	–
Pullets 3 months old or older not of laying age — farms	280	171	103	6	258	17	5	–
number	1 358 367	667 073	691 150	144	917 821	61 531	379 015	–
Roosters and male chickens — farms	1 553	933	557	63	1 472	77	3	1
number	34 091	23 146	10 179	766	30 904	782	2 404	1
Pullet chicks and pullets under 3 months old — farms	98	48	49	1	86	7	5	–
number	662 436	333 827	328 449	160	486 516	63 920	112 000	–
Broilers and other meat-type chickens sold — farms	293	152	129	12	275	18	–	–
number	347 143	253 443	84 582	9 118	293 832	53 311	–	–
Turkeys — farms	155	77	71	7	134	18	3	–
number	268 066	132 589	10 450	125 027	117 679	12 385	138 002	–
Sold — farms	63	41	21	1	43	14	6	–
number	1 118 994	398 656	(D)	(D)	369 149	31 588	718 257	–
Heavy breeds for slaughter — farms	110	53	51	6	98	10	2	–
number	223 829	94 280	4 535	125 014	94 432	(D)	(D)	–
Sold — farms	48	28	19	1	33	10	5	–
number	1 064 596	352 518	(D)	(D)	329 555	(D)	(D)	–
Light breeds for slaughter — farms	13	5	8	–	9	4	–	–
number	180	47	133	–	107	73	–	–
Sold — farms	5	3	2	–	2	3	–	–
number	426	16	410	–	22	404	–	–
Turkey hens kept for breeding — farms	60	33	23	4	52	7	1	–
number	44 057	38 262	5 782	13	23 140	(D)	(D)	–
Sold — farms	17	15	2	–	12	3	2	–
number	53 972	46 122	7 850	–	39 572	(D)	(D)	–
Crops Harvested								
Field corn for all purposes — farms	32 018	16 535	13 531	1 952	29 150	2 677	158	33
acres	2 301 789	676 341	1 489 061	136 387	1 867 394	385 728	46 023	2 644
Commercial fertilizer used — farms	26 892	12 898	12 287	1 707	24 286	2 430	148	28
acres	2 070 609	554 682	1 391 389	124 538	1 661 716	363 134	43 244	2 515
Field corn for grain or seed — farms	29 796	15 261	12 671	1 864	27 104	2 516	144	32
acres	1 831 211	552 778	1 160 443	117 990	1 519 014	275 953	33 815	2 429
bushels	109 669 979	32 501 170	70 413 705	6 755 104	89 765 216	17 603 210	2 158 207	143 346
Irrigated — farms	207	83	112	12	165	31	10	1
acres	19 280	7 318	11 018	944	11 029	2 871	5 270	110

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	661	250	363	48	600	59	2	–
	acres	12 901	4 355	7 584	962	11 745	1 127	29	–
Commercial fertilizer used	farms	423	156	227	40	388	35	–	–
	acres	8 383	2 458	5 116	809	7 632	751	–	–
Sorghums for grain or seed	farms	177	63	94	20	169	8	–	–
	acres	4 694	1 284	2 875	535	4 480	214	–	–
	bushels	204 733	61 390	126 763	16 580	191 383	13 350	–	–
Irrigated	farms	1	1	–	–	1	–	–	–
	acres	20	20	–	–	20	–	–	–
Soybeans for beans	farms	11 236	5 908	4 315	1 013	10 359	824	33	20
	acres	558 690	195 633	306 837	56 220	489 690	61 796	5 722	1 482
	bushels	11 900 848	4 175 150	6 599 281	1 126 417	10 364 679	1 367 660	139 722	28 787
Irrigated	farms	71	27	41	3	51	14	6	–
	acres	2 450	655	1 771	24	1 587	716	147	–
Commercial fertilizer used	farms	7 025	3 253	3 151	621	6 342	646	23	14
	acres	377 915	114 938	225 732	37 245	323 354	48 570	4 708	1 283
Peanuts for nuts	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Wheat	farms	25 939	13 760	10 543	1 636	23 676	2 133	100	30
	acres	769 763	290 428	431 129	48 206	669 824	90 561	8 060	1 318
	bushels	30 684 495	11 238 125	17 546 316	1 900 054	26 520 100	3 763 955	345 911	54 529
Irrigated	farms	39	20	16	3	37	2	–	–
	acres	727	340	331	56	705	22	–	–
Commercial fertilizer used	farms	20 108	9 851	9 043	1 214	18 035	1 961	84	28
	acres	644 668	218 250	387 258	39 160	551 360	85 076	6 964	1 268
Cotton	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	bales	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Tobacco	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Irish potatoes	farms	860	437	387	36	747	92	21	–
	acres	40 836	10 034	28 469	2 332	24 437	9 563	6 835	–
	hundredweight	8 452 781	1 937 630	6 088 651	426 500	4 766 334	2 088 360	1 598 087	–
Irrigated	farms	172	63	104	5	132	25	15	–
	acres	16 227	2 864	12 666	697	8 184	3 551	4 492	–
Commercial fertilizer used	farms	687	313	342	32	583	83	21	–
	acres	40 663	9 909	28 425	2 330	24 287	9 541	6 835	–
Hay	farms	24 718	13 490	10 182	1 046	22 480	2 107	114	17
	acres	1 195 564	478 261	670 912	46 391	1 013 300	166 567	14 897	800
	tons	2 707 060	1 042 371	1 557 079	107 610	2 255 364	411 650	38 345	1 701
Commercial fertilizer used	farms	4 478	1 741	2 566	171	3 764	668	41	5
	acres	228 046	67 868	152 962	7 216	173 771	47 626	6 221	428
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	19 709	10 428	8 406	875	17 897	1 714	85	13
	acres	769 075	316 607	421 217	31 251	661 739	99 159	7 572	605
	tons, dry	1 920 219	750 498	1 090 850	78 871	1 622 858	274 870	21 080	1 411
Irrigated	farms	41	13	25	3	33	6	2	–
	acres	1 122	256	687	179	764	264	94	–
Clover, timothy, and mixtures of clover and grasses for hay	farms	7 078	4 168	2 638	272	6 551	497	26	4
	acres	207 573	102 761	97 860	6 952	187 192	18 317	1 984	80
	tons, dry	392 498	190 671	187 803	14 024	350 234	36 311	5 779	174
Irrigated	farms	4	2	2	–	4	–	–	–
	acres	17	4	13	–	17	–	–	–
Field seeds	farms	1 772	1 013	679	80	1 610	160	1	1
	acres	25 770	13 236	11 342	1 192	22 954	2 801	10	5
Irrigated	farms	2	1	1	–	2	–	–	–
	acres	13	5	8	–	13	–	–	–
Commercial fertilizer used	farms	38	19	17	2	34	3	1	–
	acres	529	194	324	11	509	10	10	–
Vegetables	farms	3 027	1 735	1 146	146	2 682	278	63	4
	acres	104 471	35 324	64 056	5 091	72 738	17 929	13 439	365
Irrigated	farms	658	307	324	27	524	99	35	–
	acres	29 332	7 657	20 691	984	15 856	5 052	8 424	–
Commercial fertilizer used	farms	2 246	1 196	950	100	1 933	252	59	2
	acres	88 726	27 331	57 272	4 123	59 392	16 260	12 729	345
Berries	farms	1 071	775	279	17	955	96	19	1
	acres	12 207	8 916	3 123	168	9 221	1 653	1 330	4
Irrigated	farms	424	270	145	9	361	50	13	–
	acres	4 717	2 926	1 669	122	3 441	737	539	–
Commercial fertilizer used	farms	502	364	129	9	432	58	11	1
	acres	8 340	6 188	2 094	58	5 713	1 399	1 225	4
Land in orchards	farms	3 522	2 527	916	79	3 140	302	77	3
	acres	163 002	98 959	60 655	3 389	117 112	27 165	18 533	193
Irrigated	farms	186	99	85	2	142	29	15	–
	acres	4 994	2 541	2 287	166	3 248	757	990	–
Commercial fertilizer used	farms	2 062	1 415	601	46	1 784	216	59	3
	acres	117 024	66 466	48 438	2 120	78 936	21 998	15 897	193

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						
			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	46 179	30 030	725	2 688	4 473	7 128	8 987	6 029
percent	100.0	65.0	1.6	5.8	9.7	15.4	19.5	13.1
Land in farms—acres	9 294 396	7 293 668	142 876	786 482	1 407 071	1 993 820	2 052 456	910 963
Average size of farm—acres	201	243	197	293	315	280	228	151
Value of land and buildings—$1,000	5 096 778	3 956 224	84 856	467 262	804 376	1 093 988	1 058 687	447 056
Average per farm—dollars	110 370	131 742	117 043	173 832	179 829	153 478	117 802	74 151
Average per acre—dollars	548	542	594	594	572	549	516	491
Farms by value of farm:								
$1 to $9,999	734	407	22	28	30	78	99	150
$10,000 to $19,999	2 611	1 448	44	97	123	193	433	558
$20,000 to $39,999	8 775	4 658	116	271	367	767	1 476	1 661
$40,000 to $69,999	11 522	6 450	164	440	699	1 333	2 097	1 717
$70,000 to $99,999	6 503	4 127	107	347	547	1 030	1 378	718
$100,000 to $149,999	6 246	4 589	96	438	818	1 247	1 396	594
$150,000 to $199,999	3 357	2 663	68	302	520	794	743	236
$200,000 to $499,999	5 360	4 691	89	617	1 108	1 388	1 145	344
$500,000 and over	1 071	997	19	148	261	298	220	51
Owned and rented land by farm operator:								
Land owned—farms	43 570	28 481	405	2 295	4 282	6 872	8 755	5 872
acres	6 796 509	5 133 760	57 748	394 582	885 963	1 373 988	1 588 985	832 494
Land rented or leased from others—farms	19 049	13 884	539	1 923	2 794	3 889	3 573	1 166
acres	2 756 070	2 315 478	87 979	403 324	536 652	648 825	507 022	131 676
Land rented or leased to others—farms	4 565	2 622	48	183	254	450	707	980
acres	258 183	155 570	2 851	11 424	15 544	28 993	43 551	53 207
Land in Farms According to Use								
Total cropland—farms	45 565	29 693	714	2 657	4 430	7 042	8 903	5 947
acres	7 124 503	5 668 943	115 820	642 122	1 126 826	1 571 477	1 560 442	652 256
Harvested cropland—farms	45 005	29 444	709	2 640	4 402	6 981	8 829	5 883
acres	5 855 409	4 768 804	99 792	563 741	974 481	1 344 048	1 292 657	494 085
Farms by acres harvested:								
1 to 49 acres	13 371	6 342	161	374	573	974	1 877	2 383
50 to 99 acres	13 016	7 477	181	491	752	1 487	2 532	2 034
100 to 199 acres	10 215	7 843	206	742	1 260	2 102	2 506	1 027
200 to 499 acres	6 985	6 405	145	831	1 438	1 994	1 611	386
500 to 999 acres	1 236	1 197	15	179	329	377	250	47
1,000 acres and over	182	180	1	23	50	47	53	6
1,000 to 1,999 acres	168	166	1	23	47	41	48	6
2,000 acres and over	14	14	–	–	3	6	5	–
Cropland:								
Pasture or grazing only—farms	17 039	11 352	213	959	1 761	2 789	3 514	2 116
acres	667 817	489 421	8 139	42 277	80 214	125 313	151 841	81 637
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	5 051	3 039	45	221	465	668	923	717
acres	130 521	85 640	1 540	6 871	15 085	20 385	23 579	18 180
On which all crops failed—farms	2 571	1 625	34	158	270	407	487	269
acres	58 813	40 786	1 051	5 117	7 679	10 095	11 451	5 393
In cultivated summer fallow—farms	6 897	4 438	82	360	667	1 057	1 353	919
acres	167 969	113 757	2 187	10 035	20 402	29 935	31 699	19 499
Idle—farms	8 339	5 356	106	425	789	1 259	1 635	1 142
acres	243 974	170 535	3 111	14 081	28 965	41 701	49 215	33 462
Total woodland—farms	25 613	17 071	316	1 437	2 606	4 250	5 207	3 255
acres	1 182 133	885 484	12 689	79 718	148 132	233 124	274 704	137 117
Woodland pastured—farms	7 824	5 501	94	479	832	1 368	1 708	1 020
acres	323 322	251 394	3 075	24 290	42 139	66 365	75 250	40 275
Woodland not pastured—farms	20 907	13 812	254	1 161	2 124	3 480	4 190	2 603
acres	858 811	634 090	9 614	55 428	105 993	166 759	199 454	96 842
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 312	4 273	69	350	668	1 031	1 311	844
acres	266 864	207 445	5 144	18 129	39 663	52 402	59 080	33 027
Improved pastureland and rangeland—farms	1 893	1 325	20	99	192	307	422	285
acres	71 705	57 202	796	5 100	11 808	12 944	17 258	9 296
Unimproved pastureland and rangeland—farms	4 691	3 149	50	268	507	770	949	605
acres	195 159	150 243	4 348	13 029	27 855	39 458	41 822	23 731
Other land (see text)—farms	35 930	23 426	436	1 941	3 528	5 639	7 111	4 771
acres	720 896	531 796	9 223	46 513	92 450	136 817	158 230	88 563
Total postureland—farms	22 717	15 179	290	1 328	2 355	3 697	4 642	2 867
acres	1 258 003	948 260	16 358	84 696	162 016	244 080	286 171	154 939
Irrigated land—farms	1 628	1 328	26	136	253	386	375	152
acres	69 553	64 727	1 163	8 907	13 616	18 880	17 531	4 630
Irrigated cropland harvested—farms	1 618	1 324	26	136	252	385	374	151
acres	68 584	64 052	1 163	8 898	13 506	18 692	17 402	4 391
Artificial drainage—farms	13 148	9 490	232	917	1 628	2 553	2 826	1 334
acres drained	1 789 834	1 517 088	32 350	171 662	323 451	450 927	413 464	125 234
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 775	2 706	39	224	517	749	820	357
number	6 776	4 942	47	558	901	1 284	1 510	642
acres	5 000	3 629	72	380	714	933	1 085	445
Race and Tenure of Farm Operator								
All farm operators	46 179	30 030	725	2 688	4 473	7 128	8 987	6 029
Full owners	27 161	16 167	186	769	1 681	3 244	5 420	4 867
Part owners	16 320	12 266	214	1 521	2 597	3 618	3 321	995
Tenants	2 698	1 597	325	398	195	266	246	167

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	16 149	340	2 324	4 135	4 847	3 429	1 074
percent	35.0	0.7	5.0	9.0	10.5	7.4	2.3
Land in farms — acres	2 000 728	33 259	266 660	520 279	628 304	424 231	127 995
Average size of farm — acres	124	98	115	126	130	124	119
Value of land and buildings — $1,000	1 140 554	19 812	167 920	311 364	350 284	223 820	67 354
Average per farm — dollars	70 627	58 270	72 255	75 300	72 268	65 273	62 713
Average per acre — dollars	570	596	630	598	558	528	526
Farms by value of farm:							
$1 to $9,999	327	16	57	56	84	74	40
$10,000 to $19,999	1 163	44	128	226	310	331	124
$20,000 to $39,999	4 117	93	564	978	1 187	1 004	291
$40,000 to $69,999	5 072	99	762	1 326	1 564	992	329
$70,000 to $99,999	2 376	40	352	636	728	492	128
$100,000 to $149,999	1 657	29	244	506	517	279	82
$150,000 to $199,999	694	8	108	192	222	134	30
$200,000 to $499,999	669	10	100	195	211	107	46
$500,000 and over	74	1	9	20	24	16	4
Owned and rented land by farm operator:							
Land owned — farms	15 089	192	1 974	3 891	4 676	3 316	1 040
acres	1 662 749	15 086	170 077	407 297	542 806	400 170	127 313
Land rented or leased from others — farms	5 165	230	1 154	1 602	1 339	693	147
acres	440 592	19 314	105 615	134 890	114 324	52 640	13 809
Land rented or leased to others — farms	1 943	29	188	404	561	531	230
acres	102 613	1 141	9 032	21 908	28 826	28 579	13 127
Land in Farms According to Use							
Total cropland — farms	15 872	333	2 288	4 066	4 779	3 364	1 042
acres	1 455 560	26 812	208 491	385 364	457 048	293 847	83 998
Harvested cropland — farms	15 561	330	2 235	3 971	4 704	3 304	1 017
acres	1 086 605	22 116	163 495	293 671	341 876	205 892	59 555
Farms by acres harvested:							
1 to 49 acres	7 029	153	945	1 739	1 958	1 680	554
50 to 99 acres	5 539	116	805	1 397	1 784	1 120	317
100 to 199 acres	2 372	52	386	638	746	424	126
200 to 499 acres	580	9	95	179	207	72	18
500 to 999 acres	39	–	4	18	9	7	1
1,000 acres and over	2	–	–	–	–	1	1
1,000 to 1,999 acres	2	–	–	–	–	1	1
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	5 687	93	813	1 606	1 707	1 133	335
acres	178 396	1 933	23 560	47 810	53 850	39 084	12 159
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	2 012	30	261	487	618	490	126
acres	44 881	753	4 916	9 396	14 096	13 089	2 631
On which all crops failed — farms	946	17	117	273	285	204	50
acres	18 027	277	2 244	5 275	5 252	4 049	930
In cultivated summer fallow — farms	2 459	32	294	591	801	592	149
acres	54 212	489	5 725	12 532	17 610	14 471	3 385
Idle — farms	2 983	52	367	702	968	697	197
acres	73 439	1 244	8 551	16 680	24 364	17 262	5 338
Total woodland — farms	8 542	122	1 117	2 249	2 628	1 878	548
acres	296 649	3 367	30 722	75 305	92 723	71 301	23 231
Woodland pastured — farms	2 323	33	252	588	726	565	159
acres	71 928	796	5 895	18 341	23 462	18 571	4 863
Woodland not pastured — farms	7 095	102	951	1 891	2 176	1 528	447
acres	224 721	2 571	24 827	56 964	69 261	52 730	18 368
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 039	34	244	545	617	482	117
acres	59 419	551	5 657	14 134	19 149	15 499	4 429
Improved pastureland and rangeland — farms	568	3	79	149	146	146	45
acres	14 503	101	1 269	3 335	3 645	5 242	911
Unimproved pastureland and rangeland — farms	1 542	31	175	417	489	354	76
acres	44 916	450	4 388	10 799	15 504	10 257	3 518
Other land (see text) — farms	12 504	203	1 674	3 227	3 793	2 764	843
acres	189 100	2 529	21 790	45 476	59 384	43 584	16 337
Total pastureland — farms	7 538	116	1 007	2 087	2 291	1 584	453
acres	309 743	3 280	35 112	80 285	96 461	73 154	21 451
Irrigated land — farms	300	–	25	85	101	63	26
acres	4 826	–	338	1 229	1 776	1 232	251
Irrigated cropland harvested — farms	294	–	25	84	101	61	23
acres	4 532	–	330	1 211	1 733	1 133	125
Artificial drainage — farms	3 658	61	454	965	1 232	748	198
acres drained	272 746	4 082	31 970	73 241	96 292	52 503	14 658
Artificial ponds, pits, reservoirs, and earthen tanks — farms	1 069	11	100	298	387	209	64
number	1 834	11	143	479	657	457	87
acres	1 371	12	122	318	473	364	83
Race and Tenure of Farm Operator							
All farm operators	16 149	340	2 324	4 135	4 847	3 429	1 074
Full owners	10 994	110	1 172	2 536	3 513	2 736	927
Part owners	4 054	82	797	1 341	1 151	571	112
Tenants	1 101	148	355	258	183	122	35

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]	46 028	29 947	723	2 673	4 454	7 116	8 973	6 008
Full owners	27 062	16 117	185	762	1 672	3 234	5 413	4 851
Part owners	16 275	12 237	214	1 516	2 587	3 616	3 314	990
Tenants	2 691	1 593	324	395	195	266	246	167
Black and other races[1]	151	83	2	15	19	12	14	21
Full owners	99	50	1	7	9	10	7	16
Part owners	45	29	–	5	10	2	7	5
Tenants	7	4	1	3	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	42 627	27 164	664	2 430	4 151	6 414	7 977	5 528
acres	8 049 388	6 162 187	126 027	687 518	1 260 831	1 691 368	1 630 590	765 853
Partnership—farms	3 552	2 866	61	258	322	714	1 010	501
acres	1 245 008	1 131 481	16 849	98 964	146 240	302 452	421 866	145 110
Corporation, including family owned—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—farms	18 218	11 239	315	1 554	2 592	3 328	2 666	784
$1,000	666 535	527 977	10 156	87 680	152 255	156 354	101 586	19 945
Debts secured by real estate—farms	14 531	8 917	168	1 238	2 147	2 699	2 082	583
$1,000	459 170	352 662	5 907	57 825	104 033	105 185	67 211	12 501
Debts not secured by real estate—farms	10 971	7 145	237	1 060	1 755	2 089	1 588	416
$1,000	207 365	175 315	4 249	29 856	48 222	51 169	34 375	7 444
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	1 065	725	725	–	–	–	–	–
25 to 34 years	5 012	2 688	–	2 688	–	–	–	–
35 to 44 years	8 608	4 473	–	–	4 473	–	–	–
45 to 54 years	11 975	7 128	–	–	–	7 128	–	–
55 to 64 years	12 416	8 987	–	–	–	–	8 987	–
65 years and over	7 103	6 029	–	–	–	–	–	6 029
Average age	50.9	53.0	21.6	30.2	39.8	49.8	59.5	71.1
Farm operators by place of residence:								
On farm operated	36 085	23 412	403	1 946	3 607	5 735	7 224	4 497
On another farm	1 598	1 191	153	265	204	246	206	117
In a rural area, not on a farm	1 207	469	41	93	75	94	101	65
In a city, town, or urban area	1 436	516	13	59	63	105	149	127
Farm operators by principal occupation:								
Farming	30 030	30 030	725	2 688	4 473	7 128	8 987	6 029
Other	16 149	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	13 802	3 035	92	237	326	585	843	952
Less than value of farm products sold	20 129	15 736	359	1 490	2 598	4 062	4 718	2 509
Not reporting or none	12 248	11 259	274	961	1 549	2 481	3 426	2 568
Farm operators reporting days of work off farm	21 392	6 833	265	904	1 344	1 850	1 813	657
1 to 49 days	2 467	2 281	83	276	374	586	633	329
50 to 99 days	1 189	1 022	44	120	184	269	311	94
100 to 149 days	1 389	946	38	151	210	241	243	63
150 to 199 days	2 007	690	23	95	156	208	178	30
200 days and over	14 340	1 894	77	262	420	546	448	141
Persons in household (other than farm operator) working off farm:								
Farms reporting	8 340	4 538	88	403	791	1 440	1 404	412
Number of persons	9 736	5 204	97	432	913	1 700	1 589	473
By number of days worked:								
1 to 49 days	1 753	1 067	17	92	233	355	260	110
50 to 99 days	1 105	595	8	64	103	201	157	62
100 to 149 days	1 016	559	12	43	104	179	176	45
150 to 199 days	1 545	860	7	61	144	276	308	64
200 days and over	4 317	2 123	53	172	329	689	688	192
Farms by Size								
1 to 9 acres	767	429	12	43	54	104	106	110
10 to 49 acres	4 978	2 202	80	142	187	338	629	826
50 to 69 acres	2 944	1 341	48	94	120	235	372	472
70 to 99 acres	7 190	3 560	102	202	321	605	1 096	1 234
100 to 139 acres	6 691	3 795	92	288	376	763	1 266	1 010
140 to 179 acres	5 457	3 622	84	267	426	815	1 219	811
180 to 219 acres	3 916	2 833	58	269	436	664	937	469
220 to 259 acres	3 114	2 418	59	208	410	664	743	334
260 to 499 acres	7 887	6 811	155	762	1 376	2 035	1 900	583
500 to 999 acres	2 758	2 567	30	349	656	766	608	158
1,000 to 1,999 acres	438	415	4	63	103	125	101	19
2,000 acres and over	39	37	1	1	8	14	10	3
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	20 018	11 421	389	1 001	1 371	2 373	3 344	2 943
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

	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	16 081	337	2 312	4 121	4 828	3 414	1 069
White[1]	10 945	107	1 166	2 526	3 499	2 724	923
Full owners	4 038	82	793	1 338	1 146	568	111
Part owners	1 098	148	353	257	183	122	35
Tenants	68	3	12	14	19	15	5
Black and other races[1]	49	3	6	10	14	12	4
Full owners	16	–	4	3	5	3	1
Part owners	3	–	2	1	–	–	–
Tenants							
Farms by Type of Organization							
Individual or family — farms	15 463	315	2 206	3 996	4 667	3 289	990
acres	1 887 201	30 639	246 942	499 476	596 265	399 100	114 779
Partnership — farms	686	25	118	139	180	140	84
acres	113 527	2 620	19 718	20 803	32 039	25 131	13 216
Corporation, including family owned — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt — farms	6 979	131	1 332	2 407	2 028	932	149
$1,000	138 559	1 777	26 704	54 409	37 771	15 451	2 446
Debts secured by real estate — farms	5 614	76	1 062	2 021	1 633	711	111
$1,000	106 508	1 092	20 695	42 374	29 092	11 267	1 988
Debts not secured by real estate — farms	3 826	98	753	1 343	1 062	492	78
$1,000	32 050	685	6 010	12 035	8 679	4 184	458
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	340	340	–	–	–	–	–
25 to 34 years	2 324	–	2 324	–	–	–	–
35 to 44 years	4 135	–	–	4 135	–	–	–
45 to 54 years	4 847	–	–	–	4 847	–	–
55 to 64 years	3 429	–	–	–	–	3 429	–
65 years and over	1 074	–	–	–	–	–	1 074
Average age	47.0	21.9	30.4	39.7	49.4	58.8	70.6
Farm operators by place of residence:							
On farm operated	12 673	170	1 717	3 342	3 945	2 791	708
On another farm	407	55	142	75	74	41	20
In a rural area, not on a farm	738	55	178	202	176	86	41
In a city, town, or urban area	920	22	114	226	270	199	89
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	16 149	340	2 324	4 135	4 847	3 429	1 074
Farm operators reporting off-farm income —							
Greater than value of farm products sold	10 767	201	1 485	2 878	3 309	2 350	544
Less than value of farm products sold	4 393	114	754	1 124	1 327	837	237
Not reporting or none	989	25	85	133	211	242	293
Farm operators reporting days of work off farm	14 559	308	2 218	3 936	4 535	3 030	532
1 to 49 days	186	8	25	45	40	38	30
50 to 99 days	167	5	13	40	36	47	26
100 to 149 days	443	13	55	75	127	136	37
150 to 199 days	1 317	39	194	325	383	323	53
200 days and over	12 446	243	1 931	3 451	3 949	2 486	386
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 802	56	396	1 042	1 327	804	177
Number of persons	4 532	60	420	1 289	1 626	932	205
By number of days worked:							
1 to 49 days	686	3	62	232	262	105	22
50 to 99 days	510	8	55	175	185	77	10
100 to 149 days	457	6	42	131	165	92	21
150 to 199 days	685	11	60	196	244	150	24
200 days and over	2 194	32	201	555	770	508	128
Farms by Size							
1 to 9 acres	338	10	59	68	90	66	45
10 to 49 acres	2 776	87	442	723	716	611	197
50 to 69 acres	1 603	42	231	429	468	333	100
70 to 99 acres	3 630	76	546	913	1 079	779	237
100 to 139 acres	2 896	44	401	749	915	585	202
140 to 179 acres	1 835	42	256	455	552	413	117
180 to 219 acres	1 083	11	165	266	350	230	61
220 to 259 acres	696	10	72	169	249	157	39
260 to 499 acres	1 076	18	128	299	356	210	65
500 to 999 acres	191	–	24	56	66	38	7
1,000 to 1,999 acres	23	–	–	8	5	6	4
2,000 acres and over	2	–	–	–	1	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	8 597	215	1 326	2 110	2 611	1 793	542
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 556	1 561	37	142	238	352	447	345
Vegetable and melon farms (016)	1 253	867	13	65	137	231	285	136
Fruit and tree nut farms (017)	2 800	1 876	19	123	269	452	568	445
Horticultural specialty farms (018)	804	533	5	48	70	140	154	116
General farms, primarily crop (0191)	1 437	918	14	81	135	222	264	202
Livestock farms, except dairy, poultry, and animal specialty (021)	7 224	3 932	85	344	527	816	1 254	906
Dairy farms (024)	8 492	7 917	146	824	1 575	2 260	2 355	757
Poultry and egg farms (025)	498	373	3	24	66	115	107	58
Animal specialty farms (027)	431	179	3	16	31	52	45	32
General farms, primarily livestock (0291)	416	325	10	16	42	85	116	56
Farms not classified by SIC	250	128	1	4	12	30	48	33
Value of Products Sold								
Market value of agricultural products sold—farms	46 179	30 030	725	2 688	4 473	7 128	8 987	6 029
$1,000	1 356 350	1 176 303	19 287	130 574	252 512	352 481	318 690	102 758
Farms by value of agricultural products sold:								
$500,000 and over	80	75	1	4	18	24	25	3
$200,000 to $499,999	555	543	3	64	134	171	144	27
$100,000 to $199,999	1 951	1 877	9	226	509	622	410	101
$40,000 to $99,999	6 746	6 309	123	815	1 407	1 949	1 637	378
$20,000 to $39,999	7 784	6 453	200	621	1 085	1 786	2 072	689
$10,000 to $19,999	9 350	6 208	165	519	677	1 399	2 249	1 199
$5,000 to $9,999	10 379	4 868	139	266	402	690	1 474	1 897
$2,500 to $4,999	8 404	3 379	78	151	221	438	889	1 602
Under $2,500 (see text)	930	318	7	22	20	49	87	133
Grain sold—farms	34 415	22 320	579	2 001	3 311	5 258	6 679	4 492
$1,000	433 285	347 661	8 371	43 081	69 338	96 089	94 776	36 007
Sales of $40,000 and over—farms	2 249	2 122	47	337	518	627	496	97
$1,000	167 440	159 437	2 648	24 900	40 667	47 443	36 679	7 099
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 731	8 147	169	675	1 187	1 811	2 461	1 844
$1,000	35 699	26 856	562	3 096	5 185	6 644	7 364	4 005
Sales of $40,000 and over—farms	40	39	1	5	9	10	10	4
$1,000	2 319	(D)	(D)	268	511	612	625	216
Other field crops sold—farms	2 391	2 021	57	224	371	565	629	175
$1,000	83 112	79 257	861	9 831	17 557	24 463	23 485	3 061
Sales of $40,000 and over—farms	585	574	3	81	147	170	153	20
$1,000	58 250	57 299	153	7 396	13 568	17 833	16 777	1 571
Vegetables, sweet corn, and melons sold—farms	2 902	2 093	35	170	345	564	659	320
$1,000	55 117	49 298	489	4 811	10 604	15 618	14 224	3 552
Sales of $40,000 and over—farms	329	314	1	38	73	100	85	17
$1,000	32 662	31 263	(D)	3 247	7 439	10 285	8 786	(D)
Fruit, nuts, and berries sold—farms	3 822	2 596	30	164	384	627	792	599
$1,000	94 933	81 053	417	5 759	16 139	23 656	23 364	11 718
Sales of $40,000 and over—farms	711	652	2	53	137	201	184	75
$1,000	60 562	56 712	(D)	(D)	12 480	17 322	16 101	6 709
Poultry and poultry products sold—farms	2 589	1 752	28	142	270	414	541	357
$1,000	53 933	46 976	379	4 287	9 414	18 672	10 834	3 391
Sales of $40,000 and over—farms	335	271	3	23	57	106	67	15
$1,000	48 797	43 019	325	4 134	8 740	17 791	9 425	2 604
Dairy products sold—farms	9 816	9 110	172	927	1 732	2 588	2 766	925
$1,000	311 483	302 745	4 230	35 086	72 211	94 790	78 054	18 375
Sales of $40,000 and over—farms	2 621	2 584	25	339	670	806	607	137
$1,000	190 848	188 304	1 551	23 469	50 130	60 028	43 825	9 302
Cattle and calves sold—farms	21 844	15 600	294	1 495	2 691	4 040	4 747	2 333
$1,000	171 606	147 181	1 756	13 783	30 793	45 242	43 713	11 894
Sales of $40,000 and over—farms	563	521	8	59	116	156	145	37
$1,000	77 790	73 912	467	6 707	16 212	25 033	21 951	3 543
Hogs and pigs sold—farms	6 265	3 938	103	450	717	927	1 106	635
$1,000	66 815	55 911	1 918	7 670	15 181	14 370	12 947	3 826
Sales of $40,000 and over—farms	377	351	8	58	101	92	78	14
$1,000	34 313	32 403	1 260	4 819	10 478	8 304	6 317	1 224
Sheep, lambs, and wool sold—farms	1 645	1 067	20	80	137	189	322	319
$1,000	3 800	2 770	59	184	390	624	846	666
Sales of $40,000 and over—farms	8	7	–	–	1	2	2	2
$1,000	529	(D)	–	–	(D)	(D)	(D)	(D)
Other livestock and livestock products sold—farms	1 347	591	11	66	120	168	134	92
$1,000	7 155	4 761	23	176	841	2 049	1 000	672
Sales of $40,000 and over—farms	37	29	–	–	5	16	6	2
$1,000	3 066	2 618	–	–	(D)	1 402	553	(D)
Nursery and greenhouse products sold—farms	1 039	704	5	57	95	188	214	145
$1,000	35 261	28 565	194	2 647	4 337	9 478	6 849	5 061
Sales of $40,000 and over—farms	245	217	2	20	35	83	45	32
$1,000	26 927	22 581	(D)	(D)	3 472	7 978	4 956	3 993
Forest products sold—farms	1 395	1 009	11	73	140	262	337	186
$1,000	4 151	3 270	29	163	522	788	1 237	530
Sales of $40,000 and over—farms	16	12	–	–	2	2	4	4
$1,000	1 262	1 056	–	–	(D)	(D)	477	221

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)	995	25	137	224	278	245	86
Vegetable and melon farms (016)	386	6	58	109	99	87	27
Fruit and tree nut farms (017)	924	13	100	205	338	210	58
Horticultural specialty farms (018)	271	2	24	50	86	71	38
General farms, primarily crop (0191)	519	13	71	171	144	92	28
Livestock farms, except dairy, poultry, and animal specialty (021)	3 292	56	488	990	900	650	208
Dairy farms (024)	575	7	59	117	197	161	34
Poultry and egg farms (025)	125	3	6	41	50	18	7
Animal specialty farms (027)	252	–	39	59	80	51	23
General farms, primarily livestock (0291)	91	–	8	24	25	25	9
Farms not classified by SIC	122	–	8	35	39	26	14
Value of Products Sold							
Market value of agricultural products sold — farms	16 149	340	2 324	4 135	4 847	3 429	1 074
$1,000	180 047	3 320	25 955	47 137	57 850	34 876	10 909
Farms by value of agricultural products sold:							
$500,000 and over	5	–	–	–	2	2	1
$200,000 to $499,999	12	–	–	4	5	2	1
$100,000 to $199,999	74	1	7	19	27	16	4
$40,000 to $99,999	437	6	52	133	149	75	22
$20,000 to $39,999	1 331	20	248	371	435	203	54
$10,000 to $19,999	3 142	77	497	836	1 011	597	124
$5,000 to $9,999	5 511	122	738	1 378	1 676	1 197	400
$2,500 to $4,999	5 025	106	705	1 225	1 366	1 212	411
Under $2,500 (see text)	612	8	77	169	176	125	57
Grain sold — farms	12 095	279	1 815	3 080	3 661	2 514	746
$1,000	85 624	1 919	14 095	23 012	26 996	15 310	4 292
Sales of $40,000 and over — farms	127	1	18	50	41	15	2
$1,000	8 003	(D)	1 124	2 993	2 532	969	(D)
Tobacco sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over — farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold — farms	4 584	83	598	1 171	1 426	1 012	294
$1,000	8 843	213	1 141	2 179	2 673	1 939	698
Sales of $40,000 and over — farms	1	–	–	–	–	1	–
$1,000	(D)	–	–	–	–	(D)	–
Other field crops sold — farms	370	11	69	101	94	75	20
$1,000	3 854	109	800	1 349	912	467	216
Sales of $40,000 and over — farms	11	–	2	5	3	–	1
$1,000	951	–	(D)	482	230	–	(D)
Vegetables, sweet corn, and melons sold — farms	809	9	110	233	253	160	44
$1,000	5 819	80	995	1 541	1 839	1 102	263
Sales of $40,000 and over — farms	15	–	4	4	3	4	–
$1,000	1 399	–	272	264	622	241	–
Fruit, nuts, and berries sold — farms	1 226	15	126	299	441	277	68
$1,000	13 880	164	1 228	3 074	5 445	3 123	846
Sales of $40,000 and over — farms	59	–	3	11	27	12	6
$1,000	3 850	–	152	696	1 730	944	326
Poultry and poultry products sold — farms	837	9	110	268	280	131	39
$1,000	6 957	189	167	2 191	3 521	673	216
Sales of $40,000 and over — farms	64	3	1	17	33	8	2
$1,000	5 778	188	(D)	1 671	3 174	536	(D)
Dairy products sold — farms	706	8	72	145	236	194	51
$1,000	8 738	81	1 048	1 721	2 931	2 168	789
Sales of $40,000 and over — farms	37	–	4	8	9	10	6
$1,000	2 544	–	282	497	686	607	471
Cattle and calves sold — farms	6 244	102	861	1 805	1 838	1 276	362
$1,000	24 425	353	3 339	6 448	7 299	5 453	1 533
Sales of $40,000 and over — farms	42	–	4	10	14	12	2
$1,000	3 878	–	(D)	600	1 391	1 390	(D)
Hogs and pigs sold — farms	2 327	56	442	785	587	352	105
$1,000	10 904	181	2 359	3 722	2 766	1 594	282
Sales of $40,000 and over — farms	26	–	10	7	5	4	–
$1,000	1 910	–	605	600	434	270	–
Sheep, lambs, and wool sold — farms	578	9	92	167	160	114	36
$1,000	1 031	15	131	254	325	222	83
Sales of $40,000 and over — farms	1	–	–	–	1	–	–
$1,000	(D)	–	–	–	(D)	–	–
Other livestock and livestock products sold — farms	756	7	129	231	226	124	39
$1,000	2 395	4	245	488	915	590	152
Sales of $40,000 and over — farms	8	–	–	–	4	4	–
$1,000	448	–	–	–	220	228	–
Nursery and greenhouse products sold — farms	335	2	27	75	104	82	45
$1,000	6 696	11	362	1 036	1 776	2 081	1 431
Sales of $40,000 and over — farms	28	–	1	8	10	7	2
$1,000	4 347	–	(D)	609	1 097	1 504	(D)
Forest products sold — farms	386	4	29	97	139	86	31
$1,000	881	1	45	122	449	155	108
Sales of $40,000 and over — farms	4	–	–	–	3	–	1
$1,000	206	–	–	–	(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						
			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__	46 169	30 022	725	2 688	4 473	7 127	8 987	6 022
$1,000__	973 111	832 084	13 467	94 243	183 476	250 899	219 957	70 043
Livestock and poultry purchased _farms__	13 851	8 688	225	970	1 624	2 173	2 411	1 285
$1,000__	93 536	80 985	1 304	9 241	18 966	25 939	20 955	4 581
Feed for livestock and poultry ___farms__	22 842	15 627	310	1 515	2 763	4 064	4 646	2 329
$1,000__	133 398	118 013	2 085	13 032	28 106	37 846	28 812	8 132
Commercially mixed formula feeds _____farms__	16 385	10 938	224	1 046	1 970	2 804	3 171	1 723
tons__	534 875	468 163	8 623	48 324	108 336	158 840	112 407	31 632
$1,000__	85 363	74 783	1 500	7 949	17 093	25 326	17 432	5 482
Feed ingredients_____farms__	8 468	6 540	130	670	1 219	1 783	1 966	772
tons__	131 293	120 260	1 851	13 733	28 592	35 892	33 384	6 809
$1,000__	23 888	22 012	325	2 574	5 230	6 585	6 063	1 235
Whole grains _____farms__	7 031	5 011	99	510	912	1 337	1 505	648
tons__	185 542	164 063	1 849	19 048	45 232	44 293	42 373	11 268
$1,000__	19 351	17 095	183	2 025	4 676	4 774	4 267	1 170
Hay, green chop, and silage ___farms__	3 978	2 763	55	313	550	796	738	311
tons__	184 521	159 093	3 214	19 342	37 799	44 560	45 010	9 169
$1,000__	4 796	4 124	77	484	1 107	1 162	1 048	245
Animal health cost for livestock and poultry _____farms__	17 004	12 775	233	1 282	2 375	3 497	3 825	1 563
$1,000__	7 386	6 662	113	783	1 628	2 035	1 692	411
Seeds, bulbs, plants, and trees __farms__	37 196	25 185	637	2 397	4 045	6 222	7 604	4 280
$1,000__	46 181	38 782	766	4 700	8 129	10 979	10 312	3 895
Commercial fertilizer purchased__farms__	39 320	26 211	644	2 396	4 056	6 361	7 928	4 826
$1,000__	123 952	105 390	2 153	13 684	22 809	30 552	27 664	8 527
Commercial fertilizer used _____farms__	36 765	24 955	619	2 320	3 929	6 161	7 553	4 373
acres fertilized__	4 286 136	3 596 140	77 905	448 384	767 969	1 039 164	957 140	305 578
dry tons__	626 320	529 051	11 516	67 053	112 793	153 654	139 947	44 089
liquid or gas tons__	87 032	76 883	1 425	11 603	19 897	21 574	18 326	4 058
Other agricultural chemicals (see text) _____farms__	29 069	20 060	481	1 926	3 275	5 114	6 067	3 197
$1,000__	35 461	30 810	511	3 956	6 734	8 984	8 210	2 415
Lime _____farms__	3 699	2 695	60	285	556	741	709	344
tons__	317 532	258 463	4 117	34 505	59 382	71 739	66 138	22 582
$1,000__	2 531	2 044	33	262	487	584	503	174
Gasoline and other petroleum fuel and oil for farm business _____farms__	44 964	29 286	695	2 628	4 414	7 021	8 791	5 737
$1,000__	60 090	49 174	895	5 373	9 981	14 480	13 495	4 951
Gasoline _____farms__	43 818	28 639	647	2 550	4 324	6 886	8 616	5 616
$1,000__	37 613	29 782	543	2 921	5 656	8 633	8 556	3 474
Diesel oil_____farms__	20 390	15 173	391	1 732	2 910	4 070	4 210	1 860
$1,000__	13 261	11 767	232	1 525	2 691	3 563	3 016	740
LP gas, butane, and propane __farms__	5 167	4 207	87	475	899	1 179	1 152	415
$1,000__	3 285	2 979	37	406	754	919	686	176
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	44 863	29 226	695	2 625	4 406	7 010	8 774	5 716
$1,000__	5 931	4 645	83	521	880	1 365	1 236	561
Hired farm labor _____farms__	16 379	12 025	201	1 183	2 012	3 216	3 607	1 806
$1,000__	68 622	61 319	399	5 302	12 569	19 765	17 126	6 157
Workers by number of days worked:								
150 days or more _____farms__	4 207	3 804	34	382	769	1 242	1 023	354
workers__	9 228	8 421	68	744	1 812	2 847	2 205	745
25 to 149 days _____farms__	5 700	4 608	54	513	929	1 345	1 277	490
workers__	30 540	26 756	216	2 712	5 817	7 598	7 475	2 938
Less than 25 days _____farms__	11 157	7 712	145	710	1 112	1 903	2 457	1 385
workers__	86 842	67 455	885	4 818	12 242	19 159	21 770	8 581
Contract labor _____farms__	1 506	1 055	27	113	192	247	315	161
$1,000__	4 688	4 071	47	480	1 156	964	1 044	381
Machine hire and customwork ___farms__	21 213	13 606	303	1 216	2 045	3 334	4 190	2 518
$1,000__	18 444	14 062	302	1 523	2 642	3 672	4 165	1 758
All other production expenses ___farms__	45 832	29 887	722	2 681	4 464	7 106	8 950	5 964
$1,000__	381 353	322 817	4 890	36 169	70 756	95 683	86 483	28 836
Farm-Related Income and Expenses								
Farm-related income _____farms__	11 580	8 198	216	943	1 487	2 139	2 246	1 167
$1,000__	25 252	19 853	475	2 191	4 857	5 577	4 789	1 963
$10,000 and over _____farms__	400	331	7	34	87	101	74	28
$1,000__	8 533	7 167	130	534	2 247	2 264	1 476	517
Farm-related income from—								
Customwork and other agricultural services_____farms__	5 260	3 947	144	575	794	1 020	1 010	404
$1,000__	11 631	9 485	307	1 266	2 196	2 893	2 031	793
Recreational services _____farms__	350	214	5	10	24	61	66	48
$1,000__	909	651	3	29	78	225	288	29
Payments from government farm programs _____farms__	4 951	3 747	72	383	753	1 051	1 044	444
$1,000__	6 399	5 217	81	591	1 221	1 448	1 404	472
Rent from farmland and payments from lease or sale of allotments_____farms__	2 170	1 274	17	102	152	251	376	376
$1,000__	3 283	2 004	51	133	264	396	645	516
Other farm-related income ____farms__	1 483	1 076	16	103	199	302	300	156
$1,000__	3 029	2 495	33	172	1 099	616	422	153
Expenses for farm-related income sources _____farms__	3 624	2 470	81	305	403	602	680	399
$1,000__	7 271	5 346	138	514	1 056	1 564	1 277	798

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__	16 147	340	2 323	4 134	4 847	3 429	1 074
$1,000__	141 027	2 180	19 583	38 584	45 555	27 126	7 999
Livestock and poultry purchased _farms__	5 163	106	916	1 633	1 470	823	215
$1,000__	12 551	184	2 035	3 551	3 657	2 568	555
Feed for livestock and poultry ___farms__	7 215	127	1 133	2 156	2 097	1 357	345
$1,000__	15 385	249	1 854	4 668	5 391	2 546	678
Commercially mixed formula feeds _____farms__	5 447	90	890	1 653	1 555	985	274
tons__	66 713	831	7 228	20 316	24 662	10 661	3 015
$1,000__	10 580	142	1 101	3 309	3 997	1 576	456
Feed ingredients_____farms__	1 928	37	298	609	546	354	84
tons__	11 033	592	1 754	3 021	3 172	2 061	433
$1,000__	1 876	61	271	537	558	367	82
Whole grains _____farms__	2 020	47	373	642	525	351	82
tons__	21 480	356	3 520	6 290	5 822	4 397	1 095
$1,000__	2 256	34	389	636	630	459	107
Hay, green chop, and silage ___farms__	1 215	24	174	375	397	198	47
tons__	25 428	396	3 423	6 935	8 266	5 334	1 075
$1,000__	673	12	93	185	206	144	33
Animal health cost for livestock and poultry _____farms__	4 229	68	575	1 234	1 313	841	198
$1,000__	724	8	110	195	234	136	41
Seeds, bulbs, plants, and trees __farms__	12 011	272	1 855	3 185	3 631	2 387	681
$1,000__	7 399	158	1 145	2 060	2 301	1 320	415
Commercial fertilizer purchased__farms__	13 109	278	1 943	3 429	4 016	2 687	756
$1,000__	18 562	373	3 083	5 260	5 732	3 252	861
Commercial fertilizer used _____farms__	11 810	260	1 753	3 113	3 634	2 392	658
acres fertilized__	689 996	13 532	106 444	194 337	220 631	121 083	33 969
dry tons__	97 269	1 752	15 433	27 309	31 170	17 111	4 494
liquid or gas tons__	10 149	203	1 657	3 651	2 785	1 467	386
Other agricultural chemicals (see text) _____farms__	9 009	177	1 325	2 420	2 795	1 842	450
$1,000__	4 652	73	693	1 294	1 526	862	204
Lime _____farms__	1 004	8	150	309	298	197	42
tons__	59 069	795	8 871	18 535	17 360	11 596	1 912
$1,000__	487	7	70	144	146	104	16
Gasoline and other petroleum fuel and oil for farm business _____farms__	15 678	322	2 258	4 036	4 742	3 315	1 005
$1,000__	10 916	187	1 479	2 872	3 487	2 269	622
Gasoline _____farms__	15 179	302	2 164	3 933	4 602	3 213	965
$1,000__	7 830	143	1 054	2 060	2 567	1 557	449
Diesel oil_____farms__	5 217	107	864	1 358	1 593	1 029	266
$1,000__	1 494	23	229	419	465	282	76
LP gas, butane, and propane __farms__	960	21	144	265	289	189	52
$1,000__	306	4	44	108	84	54	12
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	15 637	319	2 250	4 029	4 731	3 310	998
$1,000__	1 286	18	152	285	371	376	84
Hired farm labor _____farms__	4 354	64	627	1 147	1 358	906	252
$1,000__	7 303	33	522	1 607	2 789	1 598	754
Workers by number of days worked:							
150 days or more _____farms__	403	1	27	88	169	79	39
workers__	807	2	36	169	340	177	83
25 to 149 days _____farms__	1 092	12	115	287	389	215	74
workers__	3 784	21	362	971	1 564	608	258
Less than 25 days_____farms__	3 445	54	542	907	1 030	719	193
workers__	19 387	203	2 077	5 417	6 252	4 050	1 388
Contract labor _____farms__	451	6	71	115	132	85	42
$1,000__	617	24	108	111	192	138	44
Machine hire and customwork___farms__	7 607	155	1 152	1 991	2 302	1 595	412
$1,000__	4 382	79	590	1 179	1 428	868	238
All other production expenses ___farms__	15 945	334	2 300	4 099	4 793	3 373	1 046
$1,000__	58 536	813	7 964	15 786	18 817	11 569	3 588
Farm-Related Income and Expenses							
Farm-related income _____farms__	3 382	60	503	942	993	681	203
$1,000__	5 399	46	690	1 271	1 812	1 202	380
$10,000 and over _____farms__	69	–	7	13	26	19	4
$1,000__	1 365	–	184	243	525	358	54
Farm-related income from—							
Customwork and other agricultural services_____farms__	1 313	40	280	367	360	203	63
$1,000__	2 147	30	358	575	711	360	112
Recreational services _____farms__	136	1	13	27	53	31	11
$1,000__	258	(Z)	33	13	99	109	3
Payments from government farm programs _____farms__	1 204	21	157	358	369	246	53
$1,000__	1 182	8	95	351	444	238	47
Rent from farmland and payments from lease or sale of allotments_____farms__	896	9	77	231	257	228	94
$1,000__	1 279	7	156	247	369	341	159
Other farm-related income ____farms__	407	3	54	111	122	86	31
$1,000__	534	(Z)	47	83	189	154	60
Expenses for farm-related income sources _____farms__	1 154	20	178	321	336	237	62
$1,000__	1 925	17	258	420	691	412	127

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	31 453	16 398	383	1 444	2 476	4 042	4 916	3 137
$1,000	315 571	106 335	2 608	9 241	16 427	27 519	30 873	19 667
Farms by family off-farm income:								
$1 to $249	1 027	926	36	128	202	246	253	61
$250 to $499	770	712	13	76	144	197	229	53
$500 to $999	1 184	1 084	35	104	203	282	380	80
$1,000 to $4,999	6 999	5 953	105	427	733	1 358	1 816	1 514
$5,000 to $9,999	7 132	3 953	91	335	538	902	1 184	903
$10,000 to $19,999	11 408	3 170	90	317	552	892	885	434
$20,000 to $29,999	2 239	436	10	46	83	107	127	63
$30,000 and over	694	164	3	11	21	58	42	29
Family off-farm income from—								
Nonfarm-related business—farms	5 607	2 304	57	280	434	660	620	253
$1,000	55 074	15 605	416	1 720	3 192	4 873	3 874	1 530
Wages, salaries, commissions, and tips—farms	20 453	8 389	275	938	1 487	2 402	2 440	847
$1,000	212 241	57 076	1 955	6 480	10 648	16 795	16 441	4 758
Interest, dividends, or royalties—farms	15 286	9 517	159	641	1 238	2 235	3 190	2 054
$1,000	25 244	17 650	149	517	1 580	3 748	6 777	4 878
Federal Social Security, pensions, etc.—farms	6 119	4 311	36	133	211	458	1 016	2 457
$1,000	17 347	13 002	78	347	557	1 190	2 972	7 860
Rent of nonfarm property—farms	2 906	1 776	12	112	280	468	538	366
$1,000	5 665	3 001	11	177	448	914	809	642
Selected Machinery and Equipment								
Automobiles—farms	38 485	25 903	550	2 239	4 018	6 408	7 821	4 867
number	51 772	34 659	702	2 841	5 540	9 226	10 429	5 921
2 or 3—farms	10 124	6 627	120	472	1 170	2 086	1 945	834
number	21 789	14 260	259	1 016	2 525	4 501	4 188	1 771
4 and over—farms	478	328	4	16	52	119	107	30
number	2 100	1 451	17	74	219	522	472	147
Motortrucks, including pickups—farms	38 349	25 430	555	2 343	4 056	6 412	7 713	4 351
number	58 343	41 506	798	4 164	7 341	11 172	12 291	5 740
2 or 3—farms	11 814	8 921	176	981	1 708	2 534	2 581	941
number	26 254	20 000	383	2 207	3 856	5 743	5 768	2 043
4 and over—farms	1 438	1 283	10	140	306	401	348	78
number	6 992	6 280	46	735	1 443	1 952	1 739	365
Tractors, excluding garden tractors and motor tillers—farms	42 361	27 770	629	2 471	4 254	6 732	8 381	5 303
number	117 536	85 063	1 512	7 489	14 540	22 921	25 564	13 037
2 or 3—farms	25 075	15 684	329	1 337	2 172	3 541	4 944	3 361
number	60 916	38 988	807	3 329	5 635	9 011	12 281	7 925
4 and over—farms	10 323	8 786	111	798	1 739	2 722	2 561	855
number	49 657	42 775	516	3 824	8 562	13 441	12 407	4 025
Wheel tractors, excluding garden tractors and motor tillers—farms	42 256	27 702	628	2 465	4 248	6 719	8 362	5 280
number	114 685	82 938	1 478	7 279	14 184	22 326	24 931	12 740
Crawler tractors—farms	2 495	1 823	23	162	327	523	525	263
number	2 851	2 125	34	210	356	595	633	297
Grain and bean combines, self-propelled—farms	13 277	10 059	203	1 010	1 799	2 814	2 982	1 251
number	13 901	10 572	220	1 062	1 900	2 970	3 120	1 300
Cornpickers, corn heads, and picker-shellers—farms	21 072	14 949	290	1 484	2 635	3 949	4 443	2 148
number	23 979	17 201	343	1 740	3 072	4 577	5 083	2 386
Corn heads for combines—farms	6 550	5 177	126	664	1 128	1 474	1 353	432
number	6 854	5 415	133	704	1 183	1 545	1 410	440
Other cornpickers and picker-shellers—farms	16 497	11 355	208	1 005	1 808	2 918	3 535	1 881
number	17 125	11 786	210	1 036	1 889	3 032	3 673	1 946
Mower conditioners—farms	12 955	9 659	164	847	1 751	2 599	2 927	1 371
number	13 332	9 910	175	869	1 793	2 654	3 007	1 412
Pickup balers—farms	19 411	14 098	220	1 161	2 359	3 731	4 372	2 255
number	19 729	14 322	222	1 183	2 387	3 799	4 439	2 292
Windrowers, pull and self-propelled—farms	6 208	4 653	121	552	838	1 205	1 279	658
number	6 502	4 899	127	582	888	1 269	1 342	691
Field forage harvesters, shear bar—farms	9 570	7 998	139	826	1 632	2 325	2 250	826
number	10 840	9 125	158	947	1 859	2 706	2 545	910
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	44 487	29 044	700	2 600	4 388	7 002	8 713	5 641
$1,000	1 141 194	894 837	17 799	99 167	177 269	249 206	247 815	103 581
Farms by value group:								
$1 to $4,999—farms	4 533	2 190	69	148	128	313	597	935
$1,000	14 089	6 820	200	472	410	965	1 897	2 876
$5,000 to $9,999—farms	6 970	3 268	89	201	281	517	1 089	1 091
$1,000	48 760	22 875	676	1 421	1 971	3 616	7 628	7 563
$10,000 to $19,999—farms	11 070	6 313	168	415	719	1 299	2 096	1 616
$1,000	153 897	88 625	2 284	5 794	10 228	18 523	29 334	22 460
$20,000 to $49,999—farms	16 457	12 287	284	1 189	2 063	3 302	3 746	1 703
$1,000	495 904	379 398	8 614	37 962	66 043	103 596	114 521	48 662
$50,000 to $99,999—farms	4 304	3 878	81	491	889	1 253	919	245
$1,000	272 806	246 921	4 972	31 418	57 312	80 600	57 534	15 086
$100,000 and over—farms	1 153	1 108	9	156	308	318	266	51
$1,000	155 739	150 199	1 053	22 101	41 306	41 905	36 901	6 933

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

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	15 055	312	2 233	3 986	4 617	3 163	744
$1,000	209 236	3 359	28 340	58 294	66 492	43 252	9 499
Farms by family off-farm income:							
$1 to $249	101	3	18	15	25	26	14
$250 to $499	58	2	6	8	20	16	6
$500 to $999	100	2	13	23	38	18	6
$1,000 to $4,999	1 046	34	142	233	284	250	103
$5,000 to $9,999	3 179	105	536	687	899	737	215
$10,000 to $19,999	8 238	151	1 277	2 320	2 543	1 655	292
$20,000 to $29,999	1 803	12	197	562	609	352	71
$30,000 and over	530	3	44	138	199	109	37
Family off-farm income from—							
Nonfarm-related business—farms	3 303	56	452	937	1 042	645	171
$1,000	39 469	501	4 807	11 760	12 841	7 534	2 026
Wages, salaries, commissions, and tips—farms	12 064	261	1 864	3 206	3 734	2 541	458
$1,000	155 164	2 694	22 258	43 676	49 901	31 529	5 107
Interest, dividends, or royalties—farms	5 769	86	724	1 430	1 846	1 355	328
$1,000	7 594	77	611	1 304	2 218	2 337	1 046
Federal Social Security, pensions, etc.—farms	1 808	26	218	404	430	441	289
$1,000	4 345	42	368	848	784	1 218	1 085
Rent of nonfarm property—farms	1 130	11	117	283	366	260	93
$1,000	2 664	45	296	706	748	634	235
Selected Machinery and Equipment							
Automobiles—farms	12 582	225	1 666	3 268	3 899	2 736	788
number	17 113	274	2 052	4 521	5 588	3 701	977
2 or 3—farms	3 497	37	310	997	1 248	759	146
number	7 529	80	647	2 148	2 710	1 633	311
4 and over—farms	150	2	13	32	70	27	6
number	649	8	62	134	297	118	30
Motortrucks, including pickups—farms	12 919	233	1 886	3 470	3 951	2 640	739
number	16 837	292	2 465	4 595	5 205	3 325	955
2 or 3—farms	2 893	55	424	829	930	506	149
number	6 254	114	916	1 797	2 015	1 095	317
4 and over—farms	155	–	23	45	48	26	13
number	712	–	110	202	217	122	61
Tractors, excluding garden tractors and motor tillers—farms	14 591	272	2 048	3 814	4 466	3 095	896
number	32 473	544	4 229	8 437	10 358	7 015	1 890
2 or 3—farms	9 391	156	1 202	2 440	2 957	2 101	535
number	21 928	363	2 774	5 688	6 992	4 895	1 216
4 and over—farms	1 537	21	173	407	538	314	84
number	6 882	86	782	1 782	2 395	1 440	397
Wheel tractors, excluding garden tractors and motor tillers—farms	14 554	271	2 039	3 806	4 453	3 090	895
number	31 747	537	4 121	8 245	10 133	6 849	1 862
Crawler tractors—farms	672	7	97	176	205	159	28
number	726	7	108	192	225	166	28
Grain and bean combines, self-propelled—farms	3 218	62	492	855	1 052	619	138
number	3 329	64	508	883	1 085	644	145
Cornpickers, corn heads, and picker-shellers—farms	6 123	114	951	1 702	1 877	1 188	291
number	6 778	129	1 074	1 889	2 075	1 289	322
Corn heads for combines—farms	1 373	24	235	406	439	221	48
number	1 439	24	249	416	466	232	52
Other cornpickers and picker-shellers—farms	5 142	101	790	1 406	1 557	1 024	264
number	5 339	105	825	1 473	1 609	1 057	270
Mower conditioners—farms	3 296	57	424	844	1 053	729	189
number	3 422	62	444	868	1 090	760	198
Pickup balers—farms	5 313	86	628	1 372	1 725	1 222	280
number	5 407	94	639	1 396	1 752	1 243	283
Windrowers, pull and self-propelled—farms	1 555	32	239	462	400	331	91
number	1 603	32	252	476	413	337	93
Field forage harvesters, shear bar—farms	1 572	36	198	428	506	325	79
number	1 715	38	222	464	550	357	84
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	15 443	304	2 218	4 013	4 687	3 248	973
$1,000	246 357	4 677	33 856	64 596	77 658	50 622	14 949
Farms by value group:							
$1 to $4,999—farms	2 343	60	392	612	628	510	141
$1,000	7 270	173	1 208	1 998	1 931	1 585	373
$5,000 to $9,999—farms	3 702	66	554	976	1 084	748	274
$1,000	25 885	463	3 910	6 821	7 590	5 183	1 918
$10,000 to $19,999—farms	4 757	82	654	1 224	1 453	1 057	287
$1,000	65 272	1 067	8 796	16 731	20 052	14 490	4 137
$20,000 to $49,999—farms	4 170	88	553	1 064	1 372	849	244
$1,000	116 506	2 417	15 587	29 883	38 656	23 426	6 536
$50,000 to $99,999—farms	426	6	59	122	142	73	24
$1,000	25 884	(D)	3 505	7 490	8 452	4 550	(D)
$100,000 and over—farms	45	2	6	15	8	11	3
$1,000	5 540	(D)	851	1 673	976	1 387	(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	40 408	26 834	659	2 448	4 138	6 467	8 131	4 991
$1,000	159 413	136 200	2 664	17 640	29 543	39 536	35 874	10 942
Commercial fertilizer—farms	39 321	26 212	644	2 396	4 056	6 361	7 929	4 826
acres on which used	4 286 136	3 596 140	77 905	448 384	767 969	1 039 164	957 140	305 578
tons	713 351	605 934	12 941	78 657	132 689	175 227	158 273	48 148
$1,000	123 952	105 390	2 153	13 684	22 809	30 552	27 664	8 527
Lime—farms	3 699	2 695	60	285	556	741	709	344
acres on which used	144 766	117 952	1 889	16 163	27 408	33 321	29 551	9 620
tons	317 532	258 463	4 117	34 505	59 382	71 739	66 138	22 582
$1,000	2 531	2 044	33	262	487	584	503	174
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	3 099	2 524	46	254	455	694	759	316
acres on which used	114 284	103 231	1 531	10 510	22 865	29 663	29 633	9 029
$1,000	490	442	6	44	106	123	127	37
Insects on other crops—farms	7 642	5 803	115	593	1 005	1 509	1 729	852
acres on which used	657 521	587 685	8 665	80 845	129 442	172 693	153 004	43 036
$1,000	8 297	7 556	78	959	1 693	2 182	2 069	575
Nematodes in crops—farms	251	210	2	18	42	49	62	37
acres on which used	9 582	8 892	151	619	2 737	1 649	2 852	884
$1,000	170	157	2	9	54	37	42	12
Diseases in crops and orchards—farms	2 171	1 628	18	129	261	458	505	257
acres on which used	133 024	115 681	701	8 921	21 787	36 947	34 881	12 444
$1,000	4 052	3 551	16	265	638	1 127	1 078	429
Weeds or grass in crops—farms	20 198	14 448	362	1 487	2 499	3 872	4 327	1 901
acres on which used	2 393 029	2 048 266	46 718	280 593	463 953	596 787	525 154	135 061
$1,000	17 597	15 239	342	2 204	3 478	4 443	3 827	945
Weeds or brush in pasture—farms	150	115	3	8	17	23	43	21
acres on which used	2 348	2 047	56	154	137	431	922	347
$1,000	20	18	(Z)	2	2	3	9	2
Weeds on other land—farms	967	746	12	73	124	201	230	106
acres on which used	7 510	6 266	39	900	950	2 003	1 790	584
$1,000	67	56	(Z)	9	9	20	14	6
Defoliation, growth of crops, or thinning of fruit—farms	511	414	13	44	85	117	116	39
acres on which used	25 983	23 375	1 451	2 738	4 122	6 677	6 541	1 846
$1,000	286	258	7	25	38	82	80	27
Insect control on livestock and poultry—farms	2 879	2 346	28	279	541	651	647	200
$1,000	219	195	2	27	48	52	53	13
Other chemicals (see text)—farms	4 937	2 889	81	249	390	670	851	648
$1,000	1 733	1 293	24	150	182	331	409	196
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	10 973	6 767	194	622	965	1 627	2 043	1 316
Under 1,000 bushels	5 350	3 118	65	190	361	662	1 017	823
1,000 to 4,999 bushels	10 355	7 233	141	570	1 011	1 794	2 434	1 283
5,000 to 9,999 bushels	3 280	2 772	44	281	540	827	817	263
10,000 to 24,999 bushels	2 006	1 790	35	250	447	542	423	93
25,000 to 49,999 bushels	477	461	4	68	151	113	103	22
50,000 bushels and over	194	181	3	31	50	43	45	9
Not reporting	13 544	7 708	239	676	948	1 520	2 105	2 220
Livestock								
Cattle and calves—farms	22 661	15 748	291	1 535	2 726	4 055	4 760	2 381
number	1 294 258	1 104 942	16 706	118 011	239 131	336 126	300 046	94 922
Cows and heifers that had calved—farms	17 453	12 857	229	1 228	2 253	3 380	3 921	1 846
number	532 675	464 048	7 528	50 558	101 132	137 514	124 873	42 443
Beef cows—farms	8 084	4 378	70	355	618	1 027	1 383	925
number	149 273	96 632	1 653	7 900	16 549	25 181	28 643	16 706
Milk cows—farms	10 952	9 616	184	976	1 801	2 690	2 883	1 082
number	383 402	367 416	5 875	42 658	84 583	112 333	96 230	25 737
Heifers and heifer calves that had not calved—farms	15 409	11 652	209	1 151	2 088	3 189	3 535	1 480
number	344 082	303 643	4 190	32 881	68 503	93 718	81 899	22 452
Beef heifers and heifer calves—farms	7 632	4 531	75	379	676	1 131	1 421	849
number	101 298	71 624	775	6 208	13 517	20 711	20 967	9 446
Heifers and heifer calves for milk cow replacement—farms	9 038	8 143	157	857	1 584	2 351	2 450	744
number	242 784	232 019	3 415	26 673	54 986	73 007	60 932	13 006
Steers, steer calves, bulls, and bull calves—farms	18 435	12 710	233	1 267	2 261	3 282	3 790	1 877
number	417 501	337 251	4 988	34 572	69 496	104 894	93 274	30 027
Cattle and calves sold—farms	21 844	15 600	294	1 495	2 691	4 040	4 747	2 333
number	594 898	503 368	6 982	48 194	104 090	150 607	148 169	45 326
$1,000	171 606	147 181	1 756	13 783	30 793	45 242	43 713	11 894
Calves—farms	11 017	8 520	150	843	1 483	2 265	2 636	1 143
number	158 639	133 688	2 520	12 489	27 696	37 776	39 331	13 876
$1,000	11 937	9 303	207	858	1 996	2 430	2 698	1 116
Cattle—farms	19 429	13 948	261	1 322	2 413	3 623	4 288	2 041
number	436 259	369 680	4 462	35 705	76 394	112 831	108 838	31 450
$1,000	159 669	137 878	1 549	12 925	28 798	42 813	41 015	10 778
Fattened on grain and concentrates—farms	7 048	4 462	78	394	763	1 100	1 379	748
number	241 933	209 924	1 665	18 429	44 284	69 267	62 577	13 702
$1,000	98 952	87 031	657	7 543	18 350	28 865	26 205	5 412
Hogs and pigs—farms	6 266	3 852	96	460	717	902	1 063	614
number	587 983	481 869	18 127	69 823	132 011	118 252	109 196	34 460
Used or to be used for breeding—farms	3 976	2 506	58	304	449	610	710	375
number	90 704	73 961	3 341	10 909	18 428	18 005	17 576	5 702
Other—farms	5 889	3 626	89	434	681	858	1 003	561
number	497 279	407 908	14 786	58 914	113 583	100 247	91 620	28 758

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	13 574	283	2 007	3 542	4 143	2 800	799
$1,000	23 214	446	3 776	6 554	7 258	4 114	1 065
Commercial fertilizer—farms	13 109	278	1 943	3 429	4 016	2 687	756
acres on which used	689 996	13 532	106 444	194 337	220 631	121 083	33 969
tons	107 417	1 954	17 089	30 960	33 956	18 579	4 880
$1,000	18 562	373	3 083	5 260	5 732	3 252	861
Lime—farms	1 004	8	150	309	298	197	42
acres on which used	26 814	228	4 247	8 521	7 361	5 453	1 004
tons	59 069	795	8 871	18 535	17 360	11 596	1 912
$1,000	487	7	70	144	146	104	16
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	575	6	70	150	182	129	38
acres on which used	11 053	135	1 157	2 704	3 843	2 308	906
$1,000	48	1	5	12	15	11	4
Insects on other crops—farms	1 839	23	245	486	584	394	107
acres on which used	69 836	790	9 220	20 127	23 297	12 602	3 800
$1,000	741	6	89	170	273	159	44
Nemotodes in crops—farms	41	–	1	12	19	7	2
acres on which used	690	–	4	209	346	127	4
$1,000	14	–	(Z)	5	8	1	(Z)
Diseases in crops and orchards—farms	543	5	51	137	214	106	30
acres on which used	17 343	117	1 562	3 826	7 614	3 453	771
$1,000	501	3	44	100	217	111	25
Weeds or grass in crops—farms	5 750	113	859	1 574	1 836	1 101	267
acres on which used	344 763	5 950	56 975	103 541	111 081	54 306	12 910
$1,000	2 358	43	402	715	734	376	88
Weeds or brush in pasture—farms	35	–	3	16	9	3	4
acres on which used	301	–	38	130	67	24	42
$1,000	2	–	(Z)	1	1	(Z)	(Z)
Weeds on other land—farms	221	3	26	53	81	49	9
acres on which used	1 244	5	163	204	440	364	68
$1,000	11	(Z)	1	2	4	3	1
Defoliation, growth of crops, or thinning of fruit—farms	97	1	17	22	32	18	7
acres on which used	2 608	75	712	455	843	357	166
$1,000	28	2	6	4	10	5	1
Insect control on livestock and poultry—farms	533	4	93	173	150	100	13
$1,000	23	(Z)	3	7	9	4	1
Other chemicals (see text)—farms	2 048	46	366	594	555	392	95
$1,000	439	11	71	135	110	89	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	4 206	94	574	1 004	1 332	908	294
Under 1,000 bushels	2 232	34	235	565	721	537	140
1,000 to 4,999 bushels	3 122	47	377	815	1 020	698	165
5,000 to 9,999 bushels	508	5	67	143	179	92	22
10,000 to 24,999 bushels	216	3	41	66	68	33	5
25,000 to 49,999 bushels	16	–	2	5	5	3	1
50,000 bushels and over	13	–	1	5	5	1	1
Not reporting	5 836	157	1 027	1 532	1 517	1 157	446
Livestock							
Cattle and calves—farms	6 913	117	1 026	2 041	1 998	1 366	365
number	189 316	2 464	24 391	53 185	59 166	38 864	11 246
Cows and heifers that had calved—farms	4 596	62	628	1 313	1 376	962	255
number	68 627	810	7 612	19 384	21 218	14 942	4 661
Beef cows—farms	3 706	51	532	1 102	1 097	734	190
number	52 641	675	5 658	16 141	16 108	11 085	2 974
Milk cows—farms	1 336	19	167	365	391	302	92
number	15 986	135	1 954	3 243	5 110	3 857	1 687
Heifers and heifer calves that had not calved—farms	3 757	62	490	1 045	1 170	803	187
number	40 439	487	4 870	10 882	13 327	8 308	2 565
Beef heifers and heifer calves—farms	3 101	52	412	895	947	649	146
number	29 674	352	3 295	8 635	9 580	6 214	1 598
Heifers and heifer calves for milk cow replacement—farms	895	12	112	211	301	202	57
number	10 765	135	1 575	2 247	3 747	2 094	967
Steers, steer calves, bulls, and bull calves—farms	5 725	108	804	1 695	1 686	1 144	288
number	80 250	1 167	11 909	22 919	24 621	15 614	4 020
Cattle and calves sold—farms	6 244	102	861	1 805	1 838	1 276	362
number	91 530	1 304	12 334	23 580	27 033	20 715	6 564
$1,000	24 425	353	3 339	6 448	7 299	5 453	1 533
Calves—farms	2 497	42	392	693	700	511	159
number	24 951	315	3 578	5 763	7 697	5 272	2 326
$1,000	2 634	34	371	644	781	588	216
Cattle—farms	5 481	87	720	1 623	1 619	1 120	312
number	66 579	989	8 756	17 817	19 336	15 443	4 238
$1,000	21 791	319	2 968	5 804	6 519	4 865	1 317
Fattened on grain and concentrates—farms	2 586	42	343	795	769	510	127
number	32 009	523	4 657	8 714	9 613	7 029	1 473
$1,000	11 921	183	1 709	3 296	3 627	2 556	549
Hogs and pigs—farms	2 414	57	446	837	622	351	101
number	106 114	2 302	22 109	36 347	29 114	13 528	2 714
Used or to be used for breeding—farms	1 470	32	278	502	395	205	58
number	16 743	514	3 571	5 997	4 608	1 689	364
Other—farms	2 263	56	414	792	586	323	92
number	89 371	1 788	18 538	30 350	24 506	11 839	2 350

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

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock — Continued								
Hogs and pigs sold — forms	6 265	3 938	103	450	717	927	1 106	635
number	975 853	794 145	31 925	109 201	209 690	201 132	177 648	64 549
$1,000	66 815	55 911	1 918	7 670	15 181	14 370	12 947	3 826
Feeder pigs — forms	1 674	917	24	135	170	197	221	170
number	178 664	119 080	9 479	19 333	24 136	26 579	20 937	18 616
$1,000	4 057	2 759	155	455	584	633	479	453
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — forms	4 488	2 794	66	334	497	671	792	434
number	116 134	94 100	4 156	13 887	24 297	22 556	21 705	7 499
December 1 and May 31 — forms	3 669	2 370	62	273	431	567	664	373
number	57 775	46 640	2 508	6 861	11 639	10 890	10 792	3 950
June 1 and November 30 — forms	3 555	2 205	52	293	409	555	589	307
number	58 359	47 460	1 648	7 026	12 658	11 666	10 913	3 549
Sheep and lambs of all ages — forms	1 739	1 075	18	83	141	194	318	321
number	128 044	89 783	1 523	6 495	11 401	16 880	30 351	23 133
Lambs under 1 year old — forms	1 391	867	13	68	114	164	254	254
number	57 299	40 571	953	2 539	4 889	7 419	14 528	10 243
Ewes 1 year old or older — forms	1 598	1 004	13	75	134	178	305	299
number	67 440	46 953	545	3 753	6 162	9 072	15 117	12 304
Rams and wethers 1 year old or older — forms	1 242	806	11	62	107	139	246	241
number	3 305	2 259	25	203	350	389	706	586
Sheep and lambs sold — forms	1 595	1 035	20	79	128	182	311	315
number	105 659	76 611	1 503	5 538	11 523	16 794	23 194	18 059
Sheep and lambs shorn — forms	1 471	964	14	74	122	167	295	292
number	103 876	75 482	1 331	4 398	10 476	17 374	23 895	18 008
pounds of wool	824 604	592 244	10 266	39 309	77 268	140 535	180 826	144 040
Horses and ponies — forms	5 138	2 479	36	283	572	659	607	322
number	27 550	12 657	137	1 281	2 848	3 350	3 204	1 837
Sold — forms	899	352	10	47	81	93	74	47
number	4 198	1 624	33	140	475	405	330	241
$1,000	2 716	1 075	20	99	236	345	231	144
Horses — forms	4 255	1 937	34	230	444	514	467	248
number	22 720	9 932	123	1 034	2 301	2 694	2 418	1 362
Sold — forms	815	317	10	43	71	81	68	44
number	3 533	1 374	32	135	375	354	261	217
$1,000	2 666	1 055	20	99	226	340	227	143
Any goats — forms	112	59	1	9	20	13	8	8
number	771	414	1	253	67	32	34	27
Sold — forms	45	22	–	7	4	3	4	4
number	285	72	–	33	15	8	8	8
$1,000	7	3	–	2	(Z)	(Z)	(Z)	(Z)
Poultry								
Chickens 3 months old or older — forms	4 948	2 988	42	252	440	701	925	628
number	6 299 873	5 482 259	18 081	540 815	1 057 420	2 090 719	1 337 216	438 008
Sold — forms	1 420	1 018	13	74	148	252	313	218
number	6 763 759	5 620 518	7 549	588 140	1 091 280	2 215 474	1 337 423	380 652
Hens and pullets of laying age — forms	4 725	2 883	40	243	412	685	895	608
number	5 288 835	4 672 386	17 919	500 726	860 074	1 822 487	1 075 414	395 766
Kept for table or market egg production — forms	4 662	2 833	36	242	404	678	878	595
number	5 182 066	4 574 518	17 850	500 532	845 135	1 783 099	1 045 460	382 442
Kept for hatching egg production — forms	216	141	7	16	18	28	43	29
number	106 769	97 868	69	194	14 939	39 388	29 954	13 324
Pullets 3 months old or older not of laying age — forms	275	163	1	17	40	36	45	24
number	979 352	793 960	5	39 430	194 459	263 335	257 126	39 605
Roosters and male chickens — forms	1 549	794	14	79	137	188	225	151
number	31 686	15 913	157	659	2 887	4 897	4 676	2 637
Pullet chicks and pullets under 3 months old — forms	93	62	–	5	10	18	23	6
number	550 436	449 480	–	65 220	117 422	165 214	82 919	18 705
Broilers and other meat-type chickens sold — forms	293	165	8	21	36	33	40	27
number	347 143	164 522	52 072	7 260	12 274	28 835	27 715	36 366
Turkeys — forms	152	82	–	16	18	18	26	4
number	130 064	110 734	–	75	21 496	57 374	31 700	89
Sold — forms	57	40	1	5	7	5	20	2
number	400 737	296 641	14 000	279	69 032	91 130	121 578	622
Heavy breeds for slaughter — forms	108	59	–	13	14	14	16	2
number	98 827	88 373	–	61	15 143	52 677	20 487	5
Sold — forms	43	32	1	4	5	5	16	1
number	354 539	271 553	14 000	267	62 032	86 480	108 224	550
Light breeds for slaughter — forms	13	6	–	2	–	1	3	–
number	180	32	–	5	–	7	20	–
Sold — forms	5	3	–	1	–	–	2	–
number	426	16	–	12	–	–	4	–
Turkey hens kept for breeding — forms	59	34	–	2	9	7	13	3
number	31 057	22 329	–	9	6 353	4 690	11 193	84
Sold — forms	15	9	–	–	2	2	4	1
number	45 772	25 072	–	–	7 000	4 650	13 350	72
Crops Harvested								
Field corn for all purposes — forms	31 827	21 764	571	2 129	3 575	5 404	6 420	3 665
acres	2 253 122	1 882 901	43 658	254 817	418 305	532 539	476 874	156 708
Commercial fertilizer used — forms	26 716	18 448	495	1 900	3 174	4 685	5 418	2 776
acres	2 024 850	1 709 218	38 712	237 571	388 814	487 696	427 866	128 559
Field corn for grain or seed — forms	29 620	20 165	529	2 000	3 274	4 994	5 938	3 430
acres	1 794 967	1 465 680	37 480	204 757	321 075	403 303	369 239	129 826
bushels	107 368 426	89 728 685	2 195 921	12 311 655	19 815 092	25 028 347	23 016 972	7 360 698
Irrigated — forms	196	177	10	22	32	58	39	16
acres	13 900	13 327	747	1 722	2 862	4 139	2 701	1 156

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	2 327	56	442	785	587	352	105
number	181 708	3 970	39 432	61 702	47 421	23 933	5 250
$1,000	10 904	181	2 359	3 722	2 766	1 594	282
Feeder pigs ——— farms	757	18	170	265	197	76	31
number	59 584	1 461	13 062	21 661	16 734	4 989	1 677
$1,000	1 298	30	292	466	364	107	40
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ——— farms	1 694	37	319	575	454	242	67
number	22 034	514	4 545	8 122	5 731	2 514	608
December 1 and May 31 ——— farms	1 299	27	237	437	364	179	55
number	11 135	211	2 251	4 146	2 915	1 281	331
June 1 and November 30 ——— farms	1 350	30	262	454	348	206	50
number	10 899	303	2 294	3 976	2 816	1 233	277
Sheep and lambs of all ages ——— farms	664	9	97	202	196	122	38
number	38 261	824	4 802	9 024	12 586	8 200	2 825
Lambs under 1 year old ——— farms	524	7	77	164	153	94	29
number	16 728	439	1 927	3 666	6 379	3 242	1 075
Ewes 1 year old or older ——— farms	594	9	81	172	179	117	36
number	20 487	361	2 761	5 017	5 872	4 800	1 676
Rams and wethers 1 year old or older ——— farms	436	6	49	118	138	95	30
number	1 046	24	114	341	335	158	74
Sheep and lambs sold ——— farms	560	9	89	162	152	112	36
number	29 048	562	4 175	6 722	9 032	6 456	2 101
Sheep and lambs shorn ——— farms	507	8	68	141	150	107	33
number	28 394	549	3 827	7 184	8 146	5 986	2 702
pounds of wool	232 360	3 849	31 635	58 985	65 843	50 412	21 636
Horses and ponies ——— farms	2 659	20	385	957	783	425	89
number	14 893	44	1 854	4 967	4 194	3 003	831
Sold ——— farms	547	4	98	171	162	88	24
number	2 574	11	345	790	519	770	139
$1,000	1 641	4	192	345	585	414	101
Horses ——— farms	2 318	20	347	835	681	360	75
number	12 788	42	1 645	4 266	3 539	2 583	713
Sold ——— farms	498	4	92	154	147	79	22
number	2 159	11	301	640	430	653	124
$1,000	1 611	4	189	333	576	409	100
Any goats ——— farms	53	2	7	19	14	8	3
number	357	8	27	45	139	122	16
Sold ——— farms	23	2	1	7	9	3	1
number	213	14	11	61	52	71	4
$1,000	5	(Z)	(Z)	2	1	1	(Z)
Poultry							
Chickens 3 months old or older ——— farms	1 960	23	280	665	575	324	93
number	817 614	10 633	27 135	259 263	400 765	101 697	18 121
Sold ——— farms	402	4	46	126	132	67	27
number	1 143 241	8 055	28 361	318 222	629 120	117 736	41 747
Hens and pullets of laying age ——— farms	1 842	23	262	617	542	309	89
number	616 449	10 533	20 928	208 336	281 317	78 192	17 143
Kept for table or market egg production ——— farms	1 829	23	260	613	537	308	88
number	607 548	10 531	20 618	201 856	280 358	77 557	16 628
Kept for hatching egg production ——— farms	75	2	5	23	25	16	4
number	8 901	2	310	6 480	959	635	515
Pullets 3 months old or older not of laying age ——— farms	112	2	12	38	44	12	4
number	185 392	8	3 739	46 557	111 992	22 935	161
Roosters and male chickens ——— farms	755	6	138	290	195	94	32
number	15 773	92	2 468	4 370	7 456	570	817
Pullet chicks and pullets under 3 months old ——— farms	31	–	2	10	15	3	1
number	100 956	–	2	40 278	36 093	7 583	17 000
Broilers and other meat-type chickens sold ——— farms	128	1	32	46	30	15	4
number	182 621	300	5 497	138 157	35 974	2 427	266
Turkeys ——— farms	70	3	9	26	24	6	2
number	19 330	3 410	107	2 917	12 806	77	13
Sold ——— farms	17	2	2	3	7	2	1
number	104 096	1 700	(D)	3 610	86 451	(D)	1 950
Heavy breeds for slaughter ——— farms	49	1	6	21	16	4	1
number	10 454	10	49	156	10 163	68	8
Sold ——— farms	11	–	2	1	5	2	1
number	82 986	–	(D)	(D)	(D)	(D)	1 950
Light breeds for slaughter ——— farms	7	–	2	1	2	1	1
number	148	–	27	1	115	2	3
Sold ——— farms	2	–	–	–	2	–	–
number	410	–	–	–	410	–	–
Turkey hens kept for breeding ——— farms	25	2	3	6	12	1	1
number	8 728	3 400	31	2 760	2 528	7	2
Sold ——— farms	6	2	–	2	2	–	–
number	20 700	1 700	–	(D)	(D)	–	–
Crops Harvested							
Field corn for all purposes ——— farms	10 063	237	1 612	2 734	2 981	1 928	571
acres	370 221	7 996	64 806	106 342	109 911	62 939	18 227
Commercial fertilizer used ——— farms	8 268	199	1 393	2 346	2 462	1 473	395
acres	315 632	6 997	57 373	93 909	92 797	50 421	14 135
Field corn for groin or seed ——— farms	9 455	224	1 530	2 596	2 788	1 784	533
acres	329 287	7 340	58 855	96 308	96 717	54 291	15 776
bushels	17 639 741	382 587	3 184 055	5 126 017	5 183 559	2 907 150	856 373
Irrigated ——— farms	19	–	4	9	3	3	–
acres	573	–	96	253	82	142	–

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	659	491	19	75	98	133	129	37
acres	12 872	10 175	630	2 002	2 463	2 496	1 868	716
Commercial fertilizer used — farms	423	305	8	56	69	85	66	21
acres	8 383	6 604	361	1 606	1 687	1 684	852	414
Sorghums for grain or seed — farms	177	132	5	21	36	33	26	11
acres	4 694	4 048	166	1 143	1 129	815	457	338
bushels	204 733	182 496	5 250	48 648	51 096	29 790	20 900	26 812
Irrigated — farms	1	1	–	–	–	–	1	–
acres	20	20	–	–	–	–	20	–
Soybeans for beans — farms	11 183	6 808	202	608	914	1 586	2 063	1 435
acres	551 486	390 151	11 932	42 303	71 990	104 115	111 597	48 214
bushels	11 732 339	8 480 938	259 656	901 082	1 575 802	2 270 717	2 469 598	1 004 083
Irrigated — farms	65	55	–	6	8	18	17	6
acres	2 303	2 024	–	193	250	464	839	278
Commercial fertilizer used — farms	6 988	4 536	136	394	640	1 120	1 412	834
acres	371 924	274 025	8 759	29 390	52 260	75 440	79 102	29 074
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	25 809	17 634	405	1 530	2 625	4 258	5 333	3 483
acres	760 385	590 768	11 506	60 582	107 017	164 726	169 437	77 500
bushels	30 284 055	23 947 114	472 522	2 462 459	4 425 336	6 770 445	6 844 564	2 971 788
Irrigated — farms	39	30	–	2	5	9	7	7
acres	727	609	–	9	161	197	117	125
Commercial fertilizer used — farms	19 996	14 350	322	1 237	2 206	3 636	4 477	2 472
acres	636 436	512 372	10 000	52 220	94 773	148 408	149 069	57 902
Cotton — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes — farms	839	679	6	62	98	181	242	90
acres	34 000	33 099	113	5 024	6 010	10 354	10 371	1 226
hundredweight	6 854 694	6 679 881	11 642	723 237	1 280 298	2 270 746	2 183 253	210 705
Irrigated — farms	157	143	3	15	23	42	47	13
acres	11 735	11 643	66	1 196	2 138	3 433	4 274	536
Commercial fertilizer used — farms	666	577	6	55	93	168	196	59
acres	33 828	32 984	113	5 006	6 005	10 343	10 322	1 194
Hay — farms	24 587	17 116	306	1 538	2 759	4 258	5 153	3 102
acres	1 179 867	957 084	15 724	99 089	196 031	267 745	263 202	115 293
tons	2 667 014	2 211 281	37 130	244 596	473 555	627 147	592 117	236 736
Commercial fertilizer used — farms	4 432	3 659	72	397	822	1 075	959	334
acres	221 397	202 933	3 245	24 497	53 885	60 897	47 480	12 929
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	19 611	13 847	261	1 284	2 285	3 541	4 205	2 271
acres	760 898	614 690	10 190	64 239	120 290	174 974	172 181	72 816
tons, dry	1 897 728	1 573 113	25 469	178 444	327 074	453 367	424 752	164 007
Irrigated — farms	39	38	1	2	8	7	14	6
acres	1 028	1 018	25	34	269	164	445	81
Clover, timothy, and mixtures of clover and grasses for hay — farms	7 048	4 708	67	363	662	1 080	1 441	1 095
acres	205 509	148 838	2 442	11 455	25 323	36 721	44 606	28 291
tons, dry	386 545	285 399	6 537	23 697	51 573	70 291	83 109	50 192
Irrigated — farms	4	1	–	–	–	–	1	–
acres	17	8	–	–	–	–	8	–
Field seeds — farms	1 770	1 304	27	70	153	278	435	341
acres	25 755	19 921	325	1 121	2 653	4 886	6 079	4 857
Irrigated — farms	2	2	–	–	–	1	1	–
acres	13	13	–	–	–	8	5	–
Commercial fertilizer used — farms	37	31	–	2	10	3	10	6
acres	519	454	–	15	164	116	110	49
Vegetables — farms	2 960	2 123	35	174	351	572	668	323
acres	90 667	79 689	951	10 190	17 642	22 740	22 063	6 104
Irrigated — farms	623	531	7	53	108	156	164	43
acres	20 908	19 463	165	4 089	3 862	5 567	5 010	769
Commercial fertilizer used — farms	2 185	1 633	30	153	279	463	510	198
acres	75 652	67 977	835	9 300	14 894	20 406	18 389	4 154
Berries — farms	1 051	707	12	53	111	163	221	147
acres	10 874	8 385	49	659	1 664	2 888	2 183	942
Irrigated — farms	411	319	5	30	66	81	100	37
acres	4 178	3 429	17	308	828	1 221	822	233
Commercial fertilizer used — farms	490	336	5	29	64	88	96	54
acres	7 111	5 551	22	500	1 252	2 018	1 253	506
Land in orchards — farms	3 442	2 367	24	145	352	572	707	567
acres	144 277	120 531	629	8 749	22 659	34 006	35 084	19 404
Irrigated — farms	171	149	–	12	30	44	51	12
acres	4 005	3 805	–	286	956	1 077	1 071	416
Commercial fertilizer used — farms	2 000	1 475	16	107	234	407	412	299
acres	100 934	87 563	517	6 855	16 427	25 515	24 970	13 279

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	168	6	30	47	45	28	12
acres	2 697	37	573	662	512	615	298
Commercial fertilizer used ——farms	118	4	20	34	35	16	9
acres	1 779	31	369	419	347	360	253
Sorghums for grain or seed ——farms	45	2	14	7	13	8	1
acres	646	16	201	101	88	239	1
bushels	22 237	370	5 952	3 890	4 250	7 715	60
Irrigated ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ——farms	4 375	105	713	1 087	1 353	839	278
acres	161 335	3 727	26 060	43 129	52 159	28 119	8 141
bushels	3 251 401	69 236	534 018	869 077	1 061 043	557 716	160 311
Irrigated ——farms	10	–	1	3	1	3	2
acres	279	–	30	93	80	54	22
Commercial fertilizer used ——farms	2 452	51	345	620	830	475	131
acres	97 899	1 850	12 996	27 296	34 714	16 985	4 058
Peanuts for nuts ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ——farms	8 175	155	1 131	1 982	2 603	1 811	493
acres	169 617	3 051	22 804	41 438	56 812	36 086	9 426
bushels	6 336 941	113 325	844 699	1 555 664	2 133 141	1 351 163	338 949
Irrigated ——farms	9	–	1	4	2	1	1
acres	118	–	20	75	13	2	8
Commercial fertilizer used ——farms	5 646	79	688	1 353	1 918	1 276	332
acres	124 064	1 691	14 776	30 290	43 542	26 865	6 900
Cotton ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ——farms	160	–	17	55	41	36	11
acres	902	–	101	327	271	149	53
hundredweight	174 813	–	16 212	78 959	48 135	20 841	10 666
Irrigated ——farms	14	–	–	7	2	4	1
acres	92	–	–	33	4	46	9
Commercial fertilizer used ——farms	89	–	11	27	24	21	6
acres	844	–	97	307	254	137	51
Hay ——farms	7 471	119	987	1 962	2 261	1 679	463
acres	222 783	3 973	26 057	59 176	70 622	47 971	14 984
tons	455 733	8 553	54 754	119 947	145 709	97 875	28 895
Commercial fertilizer used ——farms	773	16	100	233	258	115	51
acres	18 464	255	2 268	4 963	6 240	2 642	2 096
Alfalfa and alfalfa mixtures for hay or dehydrating ——farms	5 764	95	795	1 535	1 754	1 255	330
acres	146 208	2 538	17 301	38 199	46 587	32 379	9 204
tons, dry	324 615	5 812	38 881	86 052	103 388	71 061	19 421
Irrigated ——farms	1	–	–	–	–	1	–
acres	10	–	–	–	–	10	–
Clover, timothy, and mixtures of clover and grasses for hay ——farms	2 340	34	286	598	707	553	162
acres	56 671	1 053	6 179	15 705	17 391	12 227	4 116
tons, dry	101 146	1 844	11 473	26 369	31 904	22 305	7 251
Irrigated ——farms	3	–	–	–	2	1	–
acres	9	–	–	–	4	5	–
Field seeds ——farms	466	8	43	106	143	123	43
acres	5 834	107	393	1 342	1 774	1 652	566
Irrigated ——farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——farms	6	–	3	2	–	1	–
acres	65	–	33	20	–	12	–
Vegetables ——farms	837	9	112	245	258	167	46
acres	10 979	119	1 856	3 073	3 230	2 234	468
Irrigated ——farms	92	–	10	33	30	14	5
acres	1 445	–	93	322	733	288	9
Commercial fertilizer used ——farms	552	5	70	178	164	104	31
acres	7 675	91	1 069	2 323	2 405	1 569	218
Berries ——farms	344	4	26	88	115	84	27
acres	2 489	19	127	656	958	527	202
Irrigated ——farms	92	–	4	24	35	21	8
acres	749	–	12	212	356	134	35
Commercial fertilizer used ——farms	154	1	11	35	58	37	12
acres	1 561	2	70	317	749	284	139
Land in orchards ——farms	1 075	14	110	270	387	234	60
acres	23 746	360	1 946	5 500	9 700	4 674	1 566
Irrigated ——farms	22	–	–	6	10	4	2
acres	200	–	–	22	155	22	1
Commercial fertilizer used ——farms	525	7	47	134	202	109	26
acres	13 371	256	1 022	2 984	5 530	2 630	950

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	46 647	809	5 033	2 959	7 221	6 724
percent	100.0	1.7	10.8	6.3	15.5	14.4
Land in farms — acres	9 549 692	2 853	164 948	173 826	589 024	785 161
Average size of farm — acres	205	4	33	59	82	117
Value of land and buildings — $1,000	5 269 130	28 822	202 829	136 380	382 829	437 343
Average per farm — dollars	112 958	35 627	40 300	46 090	53 016	65 042
Average per acre — dollars	552	10 102	1 230	785	650	557
Farms by value of farm:						
$1 to $9,999	736	176	402	52	74	32
$10,000 to $19,999	2 623	161	978	338	594	328
$20,000 to $39,999	8 810	224	1 879	1 170	2 251	1 574
$40,000 to $69,999	11 582	141	1 172	963	2 713	2 544
$70,000 to $99,999	6 536	47	301	231	1 007	1 124
$100,000 to $149,999	6 290	31	153	134	367	824
$150,000 to $199,999	3 396	16	74	44	130	140
$200,000 to $499,999	5 510	13	72	26	77	151
$500,000 and over	1 164	–	2	1	8	7
Owned and rented land by farm operator:						
Land owned — farms	43 983	758	4 627	2 756	6 792	6 376
acres	6 979 442	14 586	190 094	176 214	557 731	700 904
Land rented or leased from others — farms	19 250	85	905	741	1 501	2 056
acres	2 834 947	903	21 523	26 445	74 486	121 469
Land rented or leased to others — farms	4 619	147	1 003	599	891	683
acres	264 697	12 636	46 669	28 833	43 193	37 212
Land in Farms According to Use						
Total cropland — farms	46 008	462	4 864	2 934	7 182	6 694
acres	7 289 394	1 411	128 989	136 927	460 758	602 505
Harvested cropland — farms	45 438	433	4 665	2 871	7 094	6 636
acres	5 993 074	1 166	107 651	110 986	365 249	471 066
Farms by acres harvested:						
1 to 49 acres	13 503	433	4 665	2 037	3 172	1 577
50 to 99 acres	13 081	–	–	834	3 922	3 811
100 to 199 acres	10 287	–	–	–	–	1 248
200 to 499 acres	7 072	–	–	–	–	–
500 to 999 acres	1 279	–	–	–	–	–
1,000 acres and over	216	–	–	–	–	–
1,000 to 1,999 acres	193	–	–	–	–	–
2,000 acres and over	23	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	17 137	21	781	746	2 278	2 612
acres	677 502	81	8 652	10 501	42 655	64 838
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	5 087	5	345	349	823	802
acres	133 680	7	2 961	4 136	12 143	15 586
On which all crops failed — farms	2 594	–	161	113	348	394
acres	60 116	–	1 138	1 102	4 467	5 960
In cultivated summer fallow — farms	6 948	3	254	297	1 035	1 110
acres	171 010	10	2 080	3 385	14 842	17 843
Idle — farms	8 473	40	637	487	1 227	1 242
acres	254 012	147	6 507	6 817	21 402	27 212
Total woodland — farms	25 841	24	1 108	1 173	3 531	3 912
acres	1 234 342	70	9 813	14 982	56 452	88 591
Woodland pastured — farms	7 884	9	191	255	810	1 155
acres	343 808	24	1 305	2 669	11 366	21 799
Woodland not pastured — farms	21 097	15	954	973	2 912	3 150
acres	890 534	46	8 508	12 313	45 086	66 792
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 363	13	264	243	750	958
acres	282 110	50	2 635	2 695	10 754	18 634
Improved pastureland and rangeland — farms	1 909	3	69	65	224	302
acres	76 684	10	753	655	3 346	5 674
Unimproved pastureland and rangeland — farms	4 736	10	207	184	552	689
acres	205 426	40	1 882	2 040	7 408	12 960
Other land (see text) — farms	36 300	584	3 609	2 205	5 659	5 343
acres	743 846	1 322	23 511	19 222	61 060	75 431
Total pastureland — farms	22 867	41	1 098	1 044	3 069	3 462
acres	1 303 420	155	12 592	15 865	64 775	105 271
Irrigated land — farms	1 774	139	321	121	204	169
acres	94 950	299	2 675	1 903	3 946	4 070
Irrigated cropland harvested — farms	1 764	139	321	121	203	167
acres	93 702	293	2 662	1 872	3 854	4 014
Artificial drainage — farms	13 304	69	878	571	1 609	1 768
acres drained	1 844 078	252	21 450	22 266	86 182	128 047
Artificial ponds, pits, reservoirs, and earthen tanks — farms	3 889	34	283	175	375	416
number	7 040	109	817	390	617	693
acres	5 367	36	385	150	425	563
Race and Tenure of Farm Operator						
All farm operators	46 647	809	5 033	2 959	7 221	6 724
Full owners	27 429	725	4 131	2 222	5 730	4 674
Part owners	16 465	21	471	521	1 053	1 696
Tenants	2 753	63	431	216	438	354

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	5 489	3 947	3 130	7 959	2 837	480	59
percent	11.8	8.5	6.7	17.1	6.1	1.0	0.1
Land in farms—acres	863 151	778 461	742 366	2 786 267	1 862 717	612 496	188 422
Average size of farm—acres	157	197	237	350	657	1 276	3 194
Value of land and buildings—$1,000	444 286	404 937	384 308	1 457 870	973 875	330 743	84 909
Average per farm—dollars	80 941	102 594	122 782	183 172	343 276	689 049	1 439 142
Average per acre—dollars	515	520	518	523	523	540	451
Farms by value of farm:							
$1 to $9,999	–	–	–	–	–	–	–
$10,000 to $19,999	171	36	17	–	–	–	–
$20,000 to $39,999	868	401	221	222	–	–	–
$40,000 to $69,999	1 736	967	532	754	60	–	–
$70,000 to $99,999	1 264	893	617	940	109	2	1
$100,000 to $149,999	911	929	872	1 808	251	10	–
$150,000 to $199,999	347	397	442	1 496	294	16	–
$200,000 to $499,999	181	297	407	2 555	1 588	136	7
$500,000 and over	11	27	22	184	535	316	51
Owned and rented land by farm operator:							
Land owned—farms	5 177	3 714	2 978	7 576	2 714	460	55
acres	729 387	605 772	563 356	1 887 341	1 088 457	345 720	119 880
Land rented or leased from others—farms	2 071	1 922	1 732	5 452	2 334	403	48
acres	160 233	187 576	190 488	924 719	785 095	271 167	70 843
Land rented or leased to others—farms	416	250	163	332	97	29	9
acres	26 469	14 887	11 478	25 793	10 835	4 391	2 301
Land in Farms According to Use							
Total cropland—farms	5 481	3 946	3 125	7 948	2 835	478	59
acres	657 436	593 070	566 427	2 138 830	1 428 526	459 610	114 905
Harvested cropland—farms	5 444	3 911	3 105	7 920	2 825	475	59
acres	508 182	468 828	450 157	1 773 054	1 233 122	402 658	100 955
Farms by acres harvested:							
1 to 49 acres	793	327	198	253	44	3	1
50 to 99 acres	2 185	1 038	591	636	54	9	1
100 to 199 acres	2 466	2 408	1 607	2 306	238	12	2
200 to 499 acres	–	138	709	4 725	1 430	63	7
500 to 999 acres	–	–	–	–	1 059	217	3
1,000 acres and over	–	–	–	–	–	171	45
1,000 to 1,999 acres	–	–	–	–	–	171	22
2,000 acres and over	–	–	–	–	–	–	23
Cropland:							
Pasture or grazing only—farms	2 425	1 746	1 491	3 643	1 210	169	15
acres	79 914	66 387	63 347	201 713	108 665	25 240	5 509
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	669	482	370	853	327	55	7
acres	14 998	13 373	11 135	32 771	18 817	5 673	2 080
On which all crops failed—farms	341	288	193	513	214	27	2
acres	6 824	7 223	5 336	15 962	9 377	2 307	420
In cultivated summer follow—farms	972	687	531	1 430	514	102	13
acres	18 976	15 787	14 663	47 101	23 320	11 214	1 789
Idle—farms	1 119	778	615	1 607	595	104	22
acres	28 542	21 472	21 789	68 229	35 225	12 518	4 152
Total woodland—farms	3 511	2 558	2 121	5 506	2 019	336	42
acres	107 794	99 677	96 098	375 012	252 687	87 031	46 135
Woodland pastured—farms	1 076	828	727	1 987	710	120	16
acres	28 366	27 152	27 195	107 321	72 445	24 639	19 527
Woodland not pastured—farms	2 815	2 048	1 713	4 527	1 680	271	39
acres	79 428	72 525	68 903	267 691	180 242	62 392	26 608
Pastureland and rangeland, other than cropland and woodland pasture—farms	848	630	530	1 415	594	101	17
acres	22 104	20 858	22 887	77 371	61 917	26 491	15 714
Improved pastureland and rangeland—farms	256	183	168	422	181	31	5
acres	6 490	5 986	6 225	20 922	15 956	6 656	4 011
Unimproved pastureland and rangeland—farms	622	466	390	1 071	449	80	16
acres	15 614	14 872	16 662	56 449	45 961	19 835	11 703
Other land (see text)—farms	4 389	3 108	2 434	6 289	2 240	392	48
acres	75 817	64 856	56 954	195 054	119 587	39 364	11 668
Total pastureland—farms	3 149	2 278	1 929	4 825	1 682	261	29
acres	130 384	114 397	113 429	386 405	243 027	76 370	40 750
Irrigated land—farms	127	97	87	275	175	44	15
acres	3 645	3 973	4 530	18 284	25 405	14 460	11 760
Irrigated cropland harvested—farms	124	96	86	273	175	44	15
acres	3 529	3 967	4 281	17 794	25 216	14 460	11 760
Artificial drainage—farms	1 623	1 259	1 029	3 014	1 241	212	31
acres drained	152 538	142 099	139 049	581 832	391 611	132 446	46 306
Artificial ponds, pits, reservoirs, and earthen tanks—farms	377	326	278	1 010	508	92	15
number	642	488	442	1 727	869	184	62
acres	439	402	376	1 354	767	287	184
Race and Tenure of Farm Operator							
All farm operators	5 489	3 947	3 130	7 959	2 837	480	59
Full owners	3 420	2 027	1 399	2 508	505	77	11
Part owners	1 747	1 684	1 576	5 061	2 208	383	44
Tenants	322	236	155	390	124	20	4

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]	46 028	766	4 947	2 932	7 167	6 660
Full owners	27 062	685	4 059	2 206	5 689	4 630
Part owners	16 275	21	467	512	1 043	1 681
Tenants	2 691	60	421	214	435	349
Black and other races[1]	151	1	31	12	23	31
Full owners	99	1	27	7	17	20
Part owners	45	–	3	4	5	9
Tenants	7	–	1	1	1	2
Farms by Type of Organization						
Individual or family—farms	42 627	691	4 792	2 808	6 926	6 423
acres	8 049 388	2 447	157 916	164 915	564 952	750 286
Partnership—farms	3 552	76	186	136	264	268
acres	1 245 008	231	5 602	8 044	21 555	31 072
Corporation, including family owned—farms	420	41	51	10	27	24
acres	243 817	171	1 282	581	2 197	2 770
Other—farms	48	1	4	5	4	9
acres	11 479	4	148	286	320	1 033
Farm Credit						
Total operator farm debt—farms	18 459	202	1 501	876	2 239	2 327
$1,000	714 530	4 872	23 738	12 307	37 110	43 591
Debts secured by real estate—farms	14 704	140	1 211	717	1 772	1 830
$1,000	488 924	2 976	17 657	9 670	27 435	33 215
Debts not secured by real estate—farms	11 125	114	708	449	1 181	1 250
$1,000	225 606	1 896	6 082	2 637	9 675	10 376
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	1 065	22	167	90	178	136
25 to 34 years	5 012	102	584	325	748	689
35 to 44 years	8 608	122	910	549	1 234	1 125
45 to 54 years	11 975	194	1 054	703	1 684	1 678
55 to 64 years	12 416	172	1 240	705	1 875	1 851
65 years and over	7 103	155	1 023	572	1 471	1 212
Average age	50.9	51.2	51.4	51.2	52.2	52.0
Farm operators by place of residence:						
On farm operated	36 085	449	3 375	2 085	5 412	5 208
On another farm	1 598	23	338	189	332	212
In a rural area, not on a farm	1 207	29	225	114	244	155
In a city, town, or urban area	1 436	72	285	137	204	224
Farm operators by principal occupation:						
Farming	30 030	429	2 202	1 341	3 560	3 795
Other	16 149	338	2 776	1 603	3 630	2 896
Farm operators reporting off-farm income—						
Greater than value of farm products sold	13 802	255	2 641	1 531	3 321	2 445
Less than value of farm products sold	20 129	235	1 179	789	2 212	2 571
Not reporting or none	12 248	277	1 158	624	1 657	1 675
Farm operators reporting days of work off farm	21 392	323	2 940	1 761	4 102	3 521
1 to 49 days	2 467	22	173	115	288	305
50 to 99 days	1 189	6	117	67	155	139
100 to 149 days	1 389	30	146	83	187	202
150 to 199 days	2 007	42	239	116	354	350
200 days and over	14 340	223	2 265	1 380	3 118	2 525
Persons in household (other than farm operator) working off farm:						
Farms reporting	8 340	105	750	483	1 143	1 178
Number of persons	9 736	124	895	595	1 322	1 366
By number of days worked:						
1 to 49 days	1 753	30	169	103	230	212
50 to 99 days	1 105	13	114	75	131	156
100 to 149 days	1 016	11	81	56	130	155
150 to 199 days	1 545	16	112	88	203	224
200 days and over	4 317	54	419	273	628	619
Farms by Size						
1 to 9 acres	809	809	–	–	–	–
10 to 49 acres	5 033	–	5 033	–	–	–
50 to 69 acres	2 959	–	–	2 959	–	–
70 to 99 acres	7 221	–	–	–	7 221	–
100 to 139 acres	6 724	–	–	–	–	6 724
140 to 179 acres	5 489	–	–	–	–	–
180 to 219 acres	3 947	–	–	–	–	–
220 to 259 acres	3 130	–	–	–	–	–
260 to 499 acres	7 959	–	–	–	–	–
500 to 999 acres	2 837	–	–	–	–	–
1,000 to 1,999 acres	480	–	–	–	–	–
2,000 acres and over	59	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	20 091	10	2 100	1 552	3 981	3 337
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	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]	5 442	3 908	3 108	7 871	2 752	436	39
Full owners	3 386	1 998	1 387	2 474	473	70	5
Part owners	1 739	1 678	1 567	5 020	2 162	352	33
Tenants	317	232	154	377	117	14	1
Black and other races[1]	15	8	6	16	6	2	–
Full owners	11	5	3	6	2	–	–
Part owners	4	3	3	8	4	2	–
Tenants	–	–	–	2	–	–	–
Farms by Type of Organization							
Individual or family—farms	5 151	3 667	2 875	6 855	2 115	305	19
acres	809 729	722 829	681 795	2 385 615	1 377 751	383 691	47 462
Partnership—farms	306	249	239	1 032	643	133	20
acres	48 358	49 440	56 744	374 578	430 719	170 179	48 486
Corporation, including family owned—farms	26	29	15	63	73	41	20
acres	4 111	5 774	3 587	23 149	50 473	57 248	92 474
Other—farms	6	2	1	9	6	1	–
acres	953	418	240	2 925	3 774	1 378	–
Farm Credit							
Total operator farm debt—farms	1 954	1 582	1 376	4 285	1 783	297	37
$1,000	44 247	48 093	43 103	204 266	170 482	60 090	22 630
Debts secured by real estate—farms	1 510	1 226	1 072	3 410	1 521	263	32
$1,000	31 531	32 503	30 725	137 742	112 232	38 133	15 106
Debts not secured by real estate—farms	1 216	985	870	2 860	1 261	207	24
$1,000	12 717	15 590	12 378	66 524	58 251	21 957	7 524
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	126	69	69	173	30	4	1
25 to 34 years	523	434	280	890	373	63	1
35 to 44 years	881	702	579	1 675	712	111	8
45 to 54 years	1 367	1 014	913	2 391	832	130	15
55 to 64 years	1 632	1 167	900	2 110	646	107	11
65 years and over	928	530	373	648	165	23	3
Average age	52.0	51.1	50.6	49.0	47.6	47.6	50.5
Farm operators by place of residence:							
On farm operated	4 399	3 189	2 583	6 659	2 340	354	32
On another farm	139	78	68	153	56	10	–
In a rural area, not on a farm	121	85	54	136	31	11	2
In a city, town, or urban area	105	96	83	163	51	14	2
Farm operators by principal occupation:							
Farming	3 622	2 833	2 418	6 811	2 567	415	37
Other	1 835	1 083	696	1 076	191	23	2
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 465	797	526	711	99	11	–
Less than value of farm products sold	2 561	2 023	1 679	4 834	1 767	258	21
Not reporting or none	1 431	1 096	909	2 342	892	169	18
Farm operators reporting days of work off farm	2 588	1 689	1 150	2 555	673	86	4
1 to 49 days	272	230	173	612	244	32	1
50 to 99 days	166	104	85	258	81	10	1
100 to 149 days	195	127	92	256	65	5	1
150 to 199 days	281	182	117	260	57	9	–
200 days and over	1 674	1 046	683	1 169	226	30	1
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 078	770	650	1 577	529	74	3
Number of persons	1 257	891	755	1 797	641	90	3
By number of days worked:							
1 to 49 days	188	152	136	349	159	24	1
50 to 99 days	141	98	105	192	68	11	1
100 to 149 days	128	84	88	197	79	7	–
150 to 199 days	202	152	118	319	98	13	–
200 days and over	598	405	308	740	237	35	1
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	5 489	–	–	–	–	–	–
180 to 219 acres	–	3 947	–	–	–	–	–
220 to 259 acres	–	–	3 130	–	–	–	–
260 to 499 acres	–	–	–	7 959	–	–	–
500 to 999 acres	–	–	–	–	2 837	–	–
1,000 to 1,999 acres	–	–	–	–	–	480	–
2,000 acres and over	–	–	–	–	–	–	59
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	2 485	1 584	1 154	2 709	980	180	19
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 578	3	215	135	341	370
Vegetable and melon farms (016)	1 275	29	422	144	203	132
Fruit and tree nut farms (017)	2 875	30	771	322	496	389
Horticultural specialty farms (018)	927	321	301	53	72	46
General farms, primarily crop (0191)	1 447	–	65	70	226	240
Livestock farms, except dairy, poultry, and animal specialty (021)	7 279	193	750	474	1 154	1 125
Dairy farms (024)	8 530	40	110	103	530	885
Poultry and egg farms (025)	525	76	110	39	67	70
Animal specialty farms (027)	449	98	148	30	59	41
General farms, primarily livestock (0291)	416	1	11	19	56	68
Farms not classified by SIC	255	8	30	18	36	21
Value of Products Sold						
Market value of agricultural products sold—farms	46 647	809	5 033	2 959	7 221	6 724
$1,000	1 467 705	26 277	62 161	31 388	84 306	102 835
Farms by value of agricultural products sold:						
$500,000 and over	131	2	10	1	6	5
$200,000 to $499,999	650	23	27	3	7	12
$100,000 to $199,999	2 028	32	37	23	34	38
$40,000 to $99,999	6 848	124	130	71	179	346
$20,000 to $39,999	7 828	112	273	187	500	874
$10,000 to $19,999	9 393	103	597	446	1 541	1 915
$5,000 to $9,999	10 412	161	1 455	1 037	2 621	2 128
$2,500 to $4,999	8 420	217	2 223	1 069	2 136	1 291
Under $2,500 (see text)	937	35	281	122	197	115
Grain sold—farms	34 602	19	2 760	2 142	5 626	5 248
$1,000	441 892	47	9 732	9 537	29 971	35 749
Sales of $40,000 and over—farms	2 301	–	–	–	–	3
$1,000	174 625	–	–	–	–	139
Tobacco sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 789	2	548	542	1 816	2 089
$1,000	36 210	1	758	723	2 504	3 564
Sales of $40,000 and over—farms	45	–	–	–	–	–
$1,000	2 582	–	–	–	–	–
Other field crops sold—farms	2 432	4	177	93	223	230
$1,000	91 746	21	903	739	1 995	3 040
Sales of $40,000 and over—farms	612	–	–	1	5	10
$1,000	66 647	–	–	(D)	(D)	529
Vegetables, sweet corn, and melons sold—farms	2 969	44	688	272	443	342
$1,000	66 555	190	5 829	3 751	5 369	4 578
Sales of $40,000 and over—farms	360	–	19	22	26	27
$1,000	43 625	–	1 160	1 741	2 286	1 856
Fruit, nuts, and berries sold—farms	3 913	33	944	420	660	525
$1,000	108 166	185	8 153	5 459	11 418	11 676
Sales of $40,000 and over—farms	777	–	9	28	72	100
$1,000	73 400	–	418	1 431	4 318	6 170
Poultry and poultry products sold—farms	2 626	87	283	170	402	420
$1,000	71 658	6 465	9 483	2 980	6 479	9 804
Sales of $40,000 and over—farms	363	50	63	17	34	45
$1,000	66 508	6 077	8 857	2 661	5 767	8 879
Dairy products sold—farms	9 861	42	126	133	639	1 029
$1,000	315 216	720	1 126	1 107	6 134	13 728
Sales of $40,000 and over—farms	2 643	3	2	1	10	28
$1,000	194 171	199	(D)	(D)	505	1 459
Cattle and calves sold—farms	21 979	174	921	809	2 454	3 039
$1,000	181 456	1 208	2 940	2 195	9 248	11 217
Sales of $40,000 and over—farms	598	4	3	2	5	20
$1,000	86 869	319	(D)	(D)	2 276	1 373
Hogs and pigs sold—farms	6 299	107	504	348	983	936
$1,000	67 801	1 280	3 368	1 644	4 475	6 015
Sales of $40,000 and over—farms	386	6	11	4	10	30
$1,000	35 151	609	1 172	(D)	726	2 193
Sheep, lambs, and wool sold—farms	1 655	20	87	71	233	258
$1,000	3 818	62	169	99	355	512
Sales of $40,000 and over—farms	8	–	–	–	–	1
$1,000	529	–	–	–	–	(D)
Other livestock and livestock products sold—farms	1 371	105	269	103	237	187
$1,000	8 360	1 726	2 313	522	741	464
Sales of $40,000 and over—farms	42	11	8	4	4	2
$1,000	4 117	814	1 037	274	328	(D)
Nursery and greenhouse products sold—farms	1 174	332	356	88	109	76
$1,000	70 145	14 358	17 327	2 589	5 446	2 273
Sales of $40,000 and over—farms	343	105	81	12	24	18
$1,000	61 196	11 687	14 528	1 810	4 646	1 709
Forest products sold—farms	1 418	15	54	41	117	154
$1,000	4 680	14	61	46	171	214
Sales of $40,000 and over—farms	19	–	–	–	–	–
$1,000	1 682	–	–	–	–	–

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)	330	261	179	487	200	51	6
Vegetable and melon farms (016)	81	59	52	102	43	6	2
Fruit and tree nut farms (017)	253	176	107	232	85	12	2
Horticultural specialty farms (018)	22	23	25	42	17	3	2
General farms, primarily crop (0191)	202	152	108	262	98	20	4
Livestock farms, except dairy, poultry, and animal specialty (021)	887	579	479	1 090	429	104	15
Dairy farms (024)	1 073	1 020	963	2 812	902	86	6
Poultry and egg farms (025)	41	19	16	60	20	6	1
Animal specialty farms (027)	25	13	5	23	6	1	–
General farms, primarily livestock (0291)	66	34	29	96	32	4	–
Farms not classified by SIC	24	27	13	44	25	7	2
Value of Products Sold							
Market value of agricultural products sold—farms	5 489	3 947	3 130	7 959	2 837	480	59
$1,000	103 856	100 860	98 459	404 932	303 345	111 331	37 955
Farms by value of agricultural products sold:							
$500,000 and over	1	1	1	9	34	38	23
$200,000 to $499,999	6	6	14	103	251	172	26
$100,000 to $199,999	44	59	79	683	861	134	4
$40,000 to $99,999	453	572	711	3 056	1 115	90	1
$20,000 to $39,999	1 162	1 160	1 012	2 208	312	25	3
$10,000 to $19,999	1 753	1 109	678	1 080	157	12	2
$5,000 to $9,999	1 338	700	398	496	73	5	–
$2,500 to $4,999	660	309	209	278	26	2	–
Under $2,500 (see text)	72	31	28	46	8	2	–
Grain sold—farms	4 298	3 042	2 447	6 245	2 343	385	47
$1,000	36 989	32 462	29 995	119 300	93 826	35 204	9 079
Sales of $40,000 and over—farms	21	44	88	885	963	262	35
$1,000	943	2 103	4 306	50 453	74 504	33 256	8 920
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 803	1 295	996	2 611	930	148	9
$1,000	3 536	3 188	2 619	10 301	6 457	2 167	392
Sales of $40,000 and over—farms	–	–	–	8	20	13	4
$1,000	–	–	–	402	1 084	777	318
Other field crops sold—farms	255	204	201	635	316	83	11
$1,000	4 044	4 130	5 395	25 924	25 338	16 163	4 053
Sales of $40,000 and over—farms	14	21	35	232	210	74	10
$1,000	826	1 222	2 406	18 088	23 283	15 935	4 017
Vegetables, sweet corn, and melons sold—farms	235	176	153	366	192	47	11
$1,000	3 268	3 714	3 865	13 032	13 965	6 305	2 688
Sales of $40,000 and over—farms	16	24	30	94	67	27	8
$1,000	1 246	2 309	2 579	9 662	12 181	5 974	2 632
Fruit, nuts, and berries sold—farms	364	241	163	397	138	23	5
$1,000	10 842	9 475	7 234	23 106	14 959	4 806	854
Sales of $40,000 and over—farms	104	103	67	192	82	16	4
$1,000	7 463	7 562	6 112	20 142	14 210	4 737	837
Poultry and poultry products sold—farms	337	224	147	404	130	19	3
$1,000	3 598	1 881	2 514	13 753	7 679	2 477	4 545
Sales of $40,000 and over—farms	27	16	10	62	29	7	3
$1,000	2 988	1 640	2 298	13 008	7 362	2 426	4 545
Dairy products sold—farms	1 258	1 147	1 089	3 174	1 099	116	9
$1,000	22 239	24 984	29 542	124 631	75 068	13 291	2 648
Sales of $40,000 and over—farms	97	148	217	1 293	740	96	8
$1,000	5 381	7 663	12 199	83 956	67 092	12 815	2 623
Cattle and calves sold—farms	2 893	2 286	1 945	5 263	1 872	289	34
$1,000	11 214	9 724	10 562	44 489	45 664	23 905	9 091
Sales of $40,000 and over—farms	18	11	26	178	230	83	18
$1,000	1 081	846	1 981	15 858	32 524	21 394	8 874
Hogs and pigs sold—farms	768	551	449	1 146	431	72	4
$1,000	4 644	4 671	4 743	17 799	14 004	4 734	424
Sales of $40,000 and over—farms	15	25	27	123	106	27	2
$1,000	953	1 713	1 892	10 103	11 038	4 158	(D)
Sheep, lambs, and wool sold—farms	225	162	137	341	102	18	1
$1,000	415	313	259	1 082	489	55	8
Sales of $40,000 and over—farms	–	–	–	3	4	–	–
$1,000	–	–	–	(D)	242	–	–
Other livestock and livestock products sold—farms	121	74	65	151	47	10	2
$1,000	682	363	117	1 135	247	50	2
Sales of $40,000 and over—farms	3	2	–	7	1	–	–
$1,000	348	(D)	–	842	(D)	–	–
Nursery and greenhouse products sold—farms	36	38	32	65	30	8	4
$1,000	2 069	5 642	1 367	9 125	4 622	1 480	3 847
Sales of $40,000 and over—farms	11	13	16	37	21	2	3
$1,000	1 798	5 419	(D)	8 809	4 476	(D)	3 822
Forest products sold—farms	160	142	111	380	189	45	10
$1,000	316	313	246	1 255	1 028	694	324
Sales of $40,000 and over—farms	–	1	–	7	5	5	1
$1,000	–	(D)	–	387	452	515	(D)

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__	46 637	809	5 031	2 959	7 217	6 723
$1,000__	1 067 153	20 937	49 072	22 546	61 971	73 974
Livestock and poultry purchased _farms__	13 982	228	1 144	800	1 938	1 969
$1,000__	101 853	1 918	3 635	1 707	5 241	6 286
Feed for livestock and poultry ___farms__	23 013	338	1 562	1 067	2 876	3 132
$1,000__	146 407	5 336	9 391	3 113	8 652	12 240
Commercially mixed formula feeds _____farms__	16 520	277	1 257	845	2 134	2 291
tons__	607 213	29 597	51 411	15 802	40 575	60 859
$1,000__	96 305	4 715	7 940	2 490	5 958	9 227
Feed ingredients_____farms__	8 523	85	375	276	820	1 005
tons__	134 515	1 248	2 913	1 400	5 309	7 026
$1,000__	24 399	222	516	243	941	1 312
Whole grains _____farms__	7 079	95	443	307	795	927
tons__	196 816	2 870	6 613	2 835	12 384	12 646
$1,000__	20 496	321	679	280	1 247	1 333
Hay, green chop, and silage ___farms__	4 012	41	297	158	433	541
tons__	202 013	2 822	10 513	3 769	25 294	14 619
$1,000__	5 207	78	255	99	506	368
Animal health cost for livestock and poultry _____farms__	17 152	182	701	531	1 680	2 167
$1,000__	7 735	92	159	78	280	481
Seeds, bulbs, plants, and trees __farms__	37 547	276	2 959	2 023	5 386	5 466
$1,000__	50 909	1 674	3 317	944	2 772	3 264
Commercial fertilizer purchased__farms__	39 709	316	3 515	2 296	5 854	5 782
$1,000__	128 788	96	2 219	2 035	5 931	8 136
Commercial fertilizer used _____farms__	37 142	236	2 906	2 005	5 301	5 391
acres fertilized__	4 410 824	690	57 264	62 459	212 619	297 449
dry tons__	652 765	200	10 873	10 119	31 553	44 191
liquid or gas tons__	91 348	24	657	635	1 976	3 155
Other agricultural chemicals (see text) _____farms__	29 429	234	2 425	1 610	3 872	4 002
$1,000__	38 998	52	873	814	1 988	2 415
Lime _____farms__	3 745	12	175	137	359	395
tons__	326 240	35	4 408	4 422	15 140	18 261
$1,000__	2 603	(Z)	40	37	130	154
Gasoline and other petroleum fuel and oil for farm business _____farms__	45 428	737	4 754	2 810	6 939	6 550
$1,000__	63 722	1 140	2 968	1 624	4 616	5 210
Gasoline _____farms__	44 278	714	4 624	2 735	6 768	6 373
$1,000__	39 081	532	1 882	1 235	3 405	3 935
Diesel oil_____farms__	20 660	123	962	656	1 914	2 297
$1,000__	14 024	66	193	124	410	636
LP gas, butane, and propane __farms__	5 300	106	278	152	404	409
$1,000__	3 599	90	109	43	90	113
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	45 326	730	4 743	2 803	6 930	6 519
$1,000__	7 019	451	784	222	711	525
Hired farm labor _____farms__	16 755	304	1 477	788	1 776	1 926
$1,000__	90 342	3 275	6 479	2 170	5 514	4 651
Workers by number of days worked:						
150 days or more _____farms__	4 506	126	193	85	176	261
workers__	12 273	474	813	224	619	557
25 to 149 days _____farms__	5 956	171	496	235	489	531
workers__	35 966	1 026	2 661	1 578	2 925	2 794
Less than 25 days_____farms__	11 335	151	1 120	641	1 439	1 520
workers__	91 636	1 008	10 696	5 496	9 885	10 993
Contract labor _____farms__	1 555	19	160	76	177	181
$1,000__	5 250	23	179	117	313	369
Machine hire and customwork___farms__	21 394	113	1 879	1 285	3 391	3 201
$1,000__	19 440	107	917	661	1 886	1 957
All other production expenses ___farms__	46 296	799	4 921	2 908	7 137	6 685
$1,000__	413 709	7 223	18 934	9 284	24 777	28 965
Farm-Related Income and Expenses						
Farm-related income _____farms__	11 700	92	875	589	1 374	1 374
$1,000__	26 226	348	1 917	1 014	2 268	2 267
$10,000 and over _____farms__	434	9	38	12	30	39
$1,000__	9 268	209	699	232	535	627
Farm-related income from—						
Customwork and other agricultural services_____farms__	5 317	40	244	182	503	552
$1,000__	12 178	250	893	376	927	953
Recreational services _____farms__	353	3	29	4	38	59
$1,000__	1 000	10	82	1	46	155
Payments from government farm programs _____farms__	4 999	11	204	162	501	554
$1,000__	6 516	11	233	178	538	563
Rent from farmland and payments from lease or sale of allotments_____farms__	2 202	37	415	250	393	308
$1,000__	3 400	70	535	361	479	397
Other farm-related income ____farms__	1 504	8	100	76	181	176
$1,000__	3 132	7	175	98	278	200
Expenses for farm-related income sources _____farms__	3 660	29	325	199	473	465
$1,000__	7 624	120	682	316	846	831

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	5 488	3 945	3 130	7 959	2 837	480	59
$1,000	73 432	68 023	67 369	286 920	223 609	86 885	32 415
Livestock and poultry purchased - farms	1 612	1 188	963	2 824	1 090	202	24
$1,000	5 182	4 007	4 659	24 064	26 685	12 735	5 734
Feed for livestock and poultry --- farms	2 781	2 182	1 869	5 087	1 808	279	32
$1,000	9 065	8 347	9 209	40 170	26 947	8 881	5 056
Commercially mixed formula feeds ---------- farms	1 942	1 503	1 267	3 501	1 273	207	23
tons	33 356	31 154	32 712	153 542	98 080	33 051	27 075
$1,000	5 398	5 036	5 205	24 409	16 247	5 751	3 929
Feed ingredients ---------- farms	1 041	850	811	2 279	849	114	18
tons	9 827	9 233	11 908	46 106	29 534	6 233	3 777
$1,000	1 756	1 661	2 199	8 368	5 431	1 137	612
Whole grains ---------- farms	820	677	614	1 683	617	93	8
tons	13 933	12 639	13 625	56 550	44 001	15 874	2 847
$1,000	1 513	1 305	1 403	5 989	4 408	1 704	313
Hay, green chop, and silage --- farms	468	387	372	930	335	44	6
tons	14 809	13 122	14 162	57 942	31 160	8 681	5 121
$1,000	398	345	401	1 403	860	289	203
Animal health cost for livestock and poultry ---------- farms	2 114	1 716	1 517	4 518	1 711	285	30
$1,000	537	474	581	2 634	1 839	475	105
Seeds, bulbs, plants, and trees -- farms	4 680	3 411	2 790	7 358	2 687	454	57
$1,000	3 481	3 236	3 164	13 361	9 853	4 334	1 510
Commercial fertilizer purchased -- farms	4 804	3 538	2 895	7 465	2 722	464	58
$1,000	8 902	8 762	8 682	37 676	30 713	12 272	3 364
Commercial fertilizer used ------ farms	4 553	3 414	2 794	7 332	2 694	459	57
acres fertilized	334 192	320 117	319 406	1 333 292	1 018 136	358 437	96 763
dry tons	47 467	46 717	46 171	192 809	148 294	57 227	17 143
liquid or gas tons	4 013	4 116	4 524	24 210	29 328	13 506	5 203
Other agricultural chemicals (see text) ---------- farms	3 476	2 685	2 219	6 081	2 371	398	56
$1,000	2 617	2 659	2 462	10 645	9 210	4 001	1 263
Lime ---------- farms	414	327	307	1 016	502	89	12
tons	22 548	24 571	21 961	95 922	81 095	28 544	9 333
$1,000	186	213	184	768	618	217	56
Gasoline and other petroleum fuel and oil for farm business ------ farms	5 368	3 894	3 098	7 913	2 828	478	59
$1,000	5 426	4 832	4 598	17 228	11 263	3 785	1 034
Gasoline ---------- farms	5 231	3 799	3 012	7 720	2 772	471	59
$1,000	3 951	3 363	3 009	10 052	5 708	1 642	366
Diesel oil ---------- farms	2 272	2 012	1 821	5 672	2 431	445	55
$1,000	771	865	995	4 463	3 594	1 448	458
LP gas, butane, and propane -- farms	452	429	381	1 543	923	197	26
$1,000	146	166	192	1 035	1 109	407	99
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	5 358	3 886	3 094	7 901	2 826	477	59
$1,000	558	437	402	1 678	851	287	111
Hired farm labor ---------- farms	1 748	1 431	1 240	3 871	1 772	367	55
$1,000	5 019	4 891	4 371	21 464	19 172	8 916	4 420
Workers by number of days worked:							
150 days or more --------- farms	298	278	302	1 442	1 016	278	51
workers	626	810	561	3 035	2 654	1 205	695
25 to 149 days ---------- farms	488	474	440	1 491	899	205	37
workers	2 785	2 688	2 240	8 284	6 030	2 288	667
Less than 25 days --------- farms	1 323	1 015	812	2 297	851	138	28
workers	10 124	7 305	5 798	18 927	8 588	2 176	640
Contract labor ---------- farms	125	119	129	354	161	46	8
$1,000	296	346	231	1 380	1 290	608	98
Machine hire and customwork --- farms	2 624	1 867	1 524	3 877	1 375	225	33
$1,000	1 862	1 660	1 374	4 790	2 865	1 037	324
All other production expenses --- farms	5 467	3 936	3 125	7 946	2 834	479	59
$1,000	31 046	28 811	28 039	113 509	83 772	29 841	9 506
Farm-Related Income and Expenses							
Farm-related income ---------- farms	1 299	1 034	927	2 748	1 174	198	16
$1,000	2 350	2 214	1 757	6 240	4 432	1 190	228
$10,000 and over ---------- farms	31	37	25	87	88	34	4
$1,000	715	803	509	2 014	2 093	663	171
Farm-related income from —							
Customwork and other agricultural services ---------- farms	571	523	426	1 455	692	121	8
$1,000	1 022	1 007	897	3 025	2 176	485	168
Recreational services -------- farms	35	36	24	79	33	12	1
$1,000	129	130	36	148	94	167	(Z)
Payments from government farm programs ---------- farms	590	444	465	1 360	594	103	11
$1,000	576	520	512	1 800	1 209	337	39
Rent from farmland and payments from lease or sale of allotments ---------- farms	206	147	105	223	90	24	4
$1,000	389	233	194	403	194	129	16
Other farm-related income ---- farms	184	139	102	341	173	23	1
$1,000	234	324	119	863	758	72	4
Expenses for farm-related income sources ---------- farms	417	329	293	793	292	42	3
$1,000	887	714	502	1 621	765	225	115

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	31 453	475	3 685	2 230	5 290	4 798
$1,000	315 571	5 260	42 607	26 224	57 221	51 325
Farms by family off-farm income:						
$1 to $249	1 027	14	57	28	89	115
$250 to $499	770	8	44	33	65	91
$500 to $999	1 184	17	74	45	130	121
$1,000 to $4,999	6 999	90	616	348	962	983
$5,000 to $9,999	7 132	104	819	510	1 263	1 144
$10,000 to $19,999	11 408	188	1 638	995	2 272	1 846
$20,000 to $29,999	2 239	41	336	221	422	387
$30,000 and over	694	13	101	50	87	111
Family off-farm income from—						
Nonfarm-related business—farms	5 607	95	645	442	1 020	870
$1,000	55 074	987	6 748	4 630	9 928	8 897
Wages, salaries, commissions, and tips—farms	20 453	284	2 616	1 525	3 541	3 184
$1,000	212 241	3 479	30 217	18 208	39 676	35 253
Interest, dividends, or royalties—farms	15 286	197	1 606	1 032	2 334	2 253
$1,000	25 244	321	2 394	1 471	3 474	3 366
Federal Social Security, pensions, etc.—farms	6 119	103	814	518	1 216	1 027
$1,000	17 347	351	2 698	1 573	3 432	2 922
Rent of nonfarm property—farms	2 906	40	265	186	360	409
$1,000	5 665	122	550	341	711	886
Selected Machinery and Equipment						
Automobiles—farms	38 790	499	3 550	2 219	5 653	5 573
number	52 362	666	4 400	2 795	7 164	7 051
2 or 3—farms	10 266	147	711	480	1 197	1 179
number	22 099	305	1 509	1 020	2 560	2 512
4 and over—farms	507	3	15	10	42	42
number	2 246	12	67	46	190	187
Motortrucks, including pickups—farms	38 776	584	3 605	2 170	5 480	5 430
number	59 980	971	4 553	2 797	6 937	6 987
2 or 3—farms	11 972	162	640	453	1 124	1 244
number	26 627	357	1 365	976	2 389	2 647
4 and over—farms	1 597	56	59	25	52	43
number	8 146	248	282	129	244	197
Tractors, excluding garden tractors and motor tillers—farms	42 789	527	4 131	2 571	6 432	6 184
number	119 614	972	7 514	5 259	13 912	15 042
2 or 3—farms	25 227	229	2 157	1 603	4 348	4 308
number	61 299	528	4 775	3 641	9 966	10 322
4 and over—farms	10 549	47	219	178	530	810
number	51 302	193	984	828	2 392	3 654
Wheel tractors, excluding garden tractors and motor tillers—farms	42 681	522	4 111	2 564	6 405	6 173
number	116 604	950	7 343	5 170	13 663	14 759
Crawler tractors—farms	2 587	16	153	72	215	259
number	3 010	22	171	89	249	283
Grain and bean combines, self-propelled—farms	13 379	15	266	317	1 179	1 429
number	14 023	15	269	319	1 206	1 459
Cornpickers, corn heads, and picker-shellers—farms	21 191	40	760	786	2 387	2 871
number	24 123	43	795	847	2 571	3 128
Corn heads for combines—farms	6 616	6	63	76	306	460
number	6 932	6	63	77	317	473
Other cornpickers and picker-shellers—farms	16 559	36	721	740	2 182	2 567
number	17 191	37	732	770	2 254	2 655
Mower conditioners—farms	13 035	36	413	352	1 226	1 648
number	13 428	37	433	364	1 275	1 698
Pickup balers—farms	19 520	67	541	572	2 008	2 738
number	19 847	67	545	574	2 034	2 771
Windrowers, pull and self-propelled—farms	6 276	33	234	210	644	746
number	6 578	33	240	213	667	766
Field forage harvesters, shear bar—farms	9 645	45	170	163	549	929
number	10 933	47	181	174	596	1 010
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—farms	44 952	695	4 588	2 767	6 812	6 490
$1,000	1 170 064	10 313	51 076	35 670	98 416	113 912
Farms by value group:						
$1 to $4,999—farms	4 551	178	1 240	557	1 035	671
$1,000	14 140	512	3 726	1 744	3 241	2 118
$5,000 to $9,999—farms	7 012	161	1 313	723	1 697	1 281
$1,000	49 043	1 069	9 118	5 045	11 794	8 978
$10,000 to $19,999—farms	11 141	156	1 332	895	2 284	2 075
$1,000	154 892	2 134	18 171	12 259	31 285	28 529
$20,000 to $49,999—farms	16 614	187	666	562	1 700	2 284
$1,000	501 076	5 638	17 635	14 600	45 689	63 145
$50,000 to $99,999—farms	4 393	12	32	27	83	166
$1,000	278 596	(D)	1 834	(D)	4 927	9 665
$100,000 and over—farms	1 241	1	5	3	13	13
$1,000	172 317	(D)	591	(D)	1 481	1 478

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

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	3 782	2 639	1 971	4 842	1 518	207	16
$1,000	37 157	23 824	17 903	39 895	11 889	2 177	91
Farms by family off-farm income:							
$1 to $249	113	115	93	286	108	6	3
$250 to $499	82	81	59	227	69	10	1
$500 to $999	112	136	88	322	126	12	1
$1,000 to $4,999	864	609	496	1 421	521	82	7
$5,000 to $9,999	911	601	451	1 033	261	33	2
$10,000 to $19,999	1 377	909	622	1 194	323	43	1
$20,000 to $29,999	252	146	118	237	71	8	–
$30,000 and over	71	42	44	122	39	13	1
Family off-farm income from—							
Nonfarm-related business—farms	616	448	364	817	249	38	3
$1,000	5 820	4 355	3 471	7 251	2 535	406	46
Wages, salaries, commissions, and tips—farms	2 520	1 641	1 224	2 898	897	118	5
$1,000	25 693	15 674	11 570	24 393	6 861	1 206	12
Interest, dividends, or royalties—farms	1 851	1 388	1 045	2 623	837	110	10
$1,000	3 031	2 081	1 707	5 373	1 640	367	19
Federal Social Security, pensions, etc.—farms	804	482	325	668	143	18	1
$1,000	2 038	1 278	789	1 831	367	62	4
Rent of nonfarm property—farms	311	251	215	585	242	38	4
$1,000	575	436	366	1 047	485	136	10
Selected Machinery and Equipment							
Automobiles—farms	4 701	3 468	2 788	7 251	2 615	424	49
number	6 150	4 582	3 701	10 446	4 442	844	121
2 or 3—farms	1 135	880	738	2 427	1 143	201	28
number	2 447	1 868	1 560	5 248	2 546	459	65
4 and over—farms	40	39	28	107	126	47	8
number	177	165	119	481	550	209	43
Motortrucks, including pickups—farms	4 583	3 441	2 808	7 409	2 742	467	57
number	6 251	4 978	4 233	13 160	6 792	1 877	444
2 or 3—farms	1 224	1 075	993	3 315	1 516	214	12
number	2 633	2 358	2 178	7 503	3 650	539	32
4 and over—farms	75	73	72	420	469	210	43
number	334	327	312	1 983	2 385	1 295	410
Tractors, excluding garden tractors and motor tillers—farms	5 135	3 754	2 996	7 732	2 792	476	59
number	13 651	10 909	9 257	27 486	12 482	2 617	513
2 or 3—farms	3 558	2 471	1 863	3 797	794	95	4
number	8 734	6 246	4 755	9 944	2 124	253	11
4 and over—farms	954	937	934	3 579	1 932	375	54
number	4 294	4 317	4 303	17 186	10 292	2 358	501
Wheel tractors, excluding garden tractors and motor tillers—farms	5 125	3 749	2 993	7 722	2 788	471	58
number	13 386	10 658	9 043	26 690	11 991	2 488	463
Crawler tractors—farms	228	218	201	681	414	103	27
number	265	251	214	796	491	129	50
Grain and bean combines, self-propelled—farms	1 553	1 335	1 149	3 867	1 888	338	43
number	1 601	1 392	1 188	4 045	2 064	404	61
Cornpickers, corn heads, and picker-shellers—farms	2 707	2 152	1 845	5 177	2 071	353	42
number	2 990	2 436	2 064	6 119	2 598	470	62
Corn heads for combines—farms	554	561	557	2 252	1 445	300	36
number	571	580	569	2 336	1 542	347	51
Other cornpickers and picker-shellers—farms	2 328	1 792	1 451	3 623	1 001	108	10
number	2 419	1 856	1 495	3 783	1 056	123	11
Mower conditioners—farms	1 635	1 370	1 269	3 546	1 326	195	19
number	1 668	1 406	1 300	3 640	1 374	212	21
Pickup balers—farms	2 684	2 132	1 818	4 860	1 805	267	28
number	2 723	2 164	1 841	4 956	1 857	280	35
Windrowers, pull and self-propelled—farms	718	564	499	1 724	747	139	18
number	747	589	522	1 817	799	161	24
Field forage harvesters, sheor bar—farms	1 063	962	985	3 232	1 314	211	22
number	1 192	1 096	1 116	3 712	1 524	246	39
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	5 338	3 884	3 095	7 912	2 832	480	59
$1,000	111 613	98 854	92 209	315 452	182 946	48 354	11 249
Farms by value group:							
$1 to $4,999—farms	397	175	117	154	24	3	–
$1,000	1 297	562	387	475	68	10	–
$5,000 to $9,999—farms	809	437	256	301	32	2	–
$1,000	5 717	3 091	1 838	2 154	226	13	–
$10,000 to $19,999—farms	1 604	1 011	636	1 012	124	12	–
$1,000	22 524	14 508	9 010	14 526	1 773	173	–
$20,000 to $49,999—farms	2 249	1 894	1 634	4 300	1 029	100	9
$1,000	64 574	56 774	50 184	142 079	36 721	3 738	301
$50,000 to $99,999—farms	259	330	387	1 795	1 131	162	9
$1,000	15 355	19 863	23 477	112 789	76 220	11 457	575
$100,000 and over—farms	20	37	65	350	492	201	41
$1,000	2 146	4 057	7 312	43 430	67 937	32 964	10 373

[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	40 828	378	3 765	2 402	6 051	5 940
$1,000	167 786	148	3 092	2 849	7 919	10 551
Commercial fertilizer—farms	39 710	317	3 515	2 296	5 854	5 782
acres on which used	4 410 824	690	57 264	62 459	212 619	297 449
tons	744 113	224	11 530	10 755	33 530	47 346
$1,000	128 788	96	2 219	2 035	5 931	8 136
Lime—farms	3 745	12	175	137	359	395
acres on which used	149 205	24	2 194	2 229	7 034	8 304
tons	326 240	35	4 408	4 422	15 140	18 261
$1,000	2 603	(Z)	40	37	130	154
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—farms	3 118	–	41	72	268	344
acres on which used	116 366	–	488	803	3 709	6 186
$1,000	498	–	3	4	15	26
Insects on other crops—farms	7 838	104	755	439	880	956
acres on which used	721 986	238	10 848	11 039	25 738	36 982
$1,000	9 772	22	287	261	546	607
Nemotodes in crops—farms	271	5	31	11	37	24
acres on which used	11 394	7	234	178	706	745
$1,000	254	(Z)	6	2	11	15
Diseases in crops and orchards—farms	2 267	53	366	190	317	298
acres on which used	151 813	110	5 478	5 081	10 663	11 813
$1,000	4 735	13	201	204	406	420
Weeds or grass in crops—farms	20 415	55	1 083	874	2 407	2 642
acres on which used	2 476 633	129	20 594	25 368	88 636	131 932
$1,000	18 663	4	170	200	629	898
Weeds or brush in posture—farms	150	1	5	4	11	15
acres on which used	2 348	2	20	17	154	127
$1,000	20	(Z)	(Z)	(Z)	1	1
Weeds on other land—farms	982	10	49	32	98	108
acres on which used	7 965	19	136	89	373	606
$1,000	70	(Z)	2	1	3	6
Defoliation, growth of crops, or thinning of fruit—farms	543	10	45	28	52	70
acres on which used	31 711	10	505	532	1 265	2 201
$1,000	340	(Z)	10	6	18	35
Insect control on livestock and poultry—farms	2 916	20	79	59	192	288
$1,000	230	3	5	3	6	12
Other chemicals (see text)—farms	4 982	59	775	431	874	763
$1,000	1 812	9	150	96	222	241
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	11 226	368	1 776	845	1 839	1 621
Under 1,000 bushels	5 378	33	494	455	1 111	993
1,000 to 4,999 bushels	10 388	38	326	396	1 384	1 710
5,000 to 9,999 bushels	3 302	6	30	26	123	248
10,000 to 24,999 bushels	2 035	2	12	7	34	61
25,000 to 49,999 bushels	492	–	4	2	4	3
50,000 bushels and over	212	–	–	1	–	2
Not reporting	13 614	362	2 391	1 227	2 726	2 086
Livestock						
Cattle and calves—farms	22 795	154	1 061	921	2 724	3 227
number	1 328 213	6 458	15 266	14 567	58 605	87 634
Cows and heifers that had calved—farms	17 552	98	584	548	1 875	2 330
number	543 429	3 052	5 321	5 146	21 739	35 727
Beef cows—farms	8 142	56	403	374	1 147	1 319
number	156 114	1 921	3 301	3 132	10 958	15 498
Milk cows—farms	11 001	47	226	234	912	1 219
number	387 315	1 131	2 020	2 014	10 781	20 229
Heifers and heifer calves that had not calved—farms	15 499	59	413	430	1 477	1 964
number	351 270	980	3 005	2 849	12 552	20 776
Beef heifers and heifer calves—farms	7 682	31	314	315	944	1 169
number	105 537	417	1 753	1 855	6 582	9 420
Heifers and heifer calves for milk cow replacement—farms	9 084	31	128	132	608	950
number	245 733	563	1 252	994	5 970	11 356
Steers, steer calves, bulls, and bull calves—farms	18 553	103	787	703	2 138	2 565
number	433 514	2 426	6 940	6 572	24 314	31 131
Cattle and calves sold—farms	21 979	174	921	809	2 454	3 039
number	624 001	4 201	11 046	7 977	32 767	44 359
$1,000	181 456	1 208	2 940	2 195	9 248	11 217
Calves—farms	11 081	71	348	331	1 116	1 419
number	161 028	1 263	3 217	1 901	9 308	14 715
$1,000	12 203	164	317	179	932	1 195
Cattle—farms	19 554	152	812	705	2 119	2 650
number	462 973	2 938	7 829	6 076	23 459	29 644
$1,000	169 253	1 044	2 623	2 016	8 316	10 022
Fattened on grain and concentrates—farms	7 105	66	375	365	890	1 054
number	259 659	1 484	3 611	3 204	12 658	13 305
$1,000	106 456	605	1 308	1 156	5 072	4 933
Hogs and pigs—farms	6 299	84	509	343	1 013	967
number	597 317	8 615	30 808	14 967	44 124	59 114
Used or to be used for breeding—farms	3 997	58	315	199	601	602
number	92 154	1 740	4 807	2 449	7 477	9 105
Other—farms	5 921	75	484	323	941	911
number	505 163	6 875	26 001	12 518	36 647	50 009

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	4 914	3 621	2 925	7 560	2 747	466	59
$1,000	11 518	11 420	11 143	48 321	39 923	16 273	4 627
Commercial fertilizer—farms	4 804	3 538	2 895	7 465	2 722	464	58
acres on which used	334 192	320 117	319 406	1 333 292	1 018 136	358 437	96 763
tons	51 480	50 834	50 695	217 019	177 622	70 733	22 345
$1,000	8 902	8 762	8 682	37 676	30 713	12 272	3 364
Lime—farms	414	327	307	1 016	502	89	12
acres on which used	10 015	10 528	10 199	43 800	37 554	13 054	4 270
tons	22 548	24 571	21 961	95 922	81 095	28 544	9 333
$1,000	186	213	184	768	618	217	56
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	388	359	329	864	399	47	7
acres on which used	8 596	10 315	10 848	40 544	28 257	5 995	625
$1,000	36	46	46	175	117	28	3
Insects on other crops—farms	775	687	608	1 615	809	177	33
acres on which used	37 571	40 398	42 680	179 600	191 372	106 120	39 400
$1,000	639	591	584	2 350	2 335	1 257	294
Nematodes in crops—farms	31	27	20	50	26	7	2
acres on which used	1 027	711	995	2 388	2 588	1 122	693
$1,000	13	23	17	60	61	44	1
Diseases in crops and orchards—farms	221	153	128	365	138	27	11
acres on which used	11 865	10 039	10 575	39 705	27 538	11 773	7 173
$1,000	425	352	313	1 233	819	251	97
Weeds or grass in crops—farms	2 499	1 965	1 670	4 871	1 958	342	49
acres on which used	163 199	164 054	166 635	754 547	648 067	234 912	78 560
$1,000	1 097	1 183	1 151	5 425	4 995	2 120	791
Weeds or brush in pasture—farms	14	17	14	52	16	1	–
acres on which used	155	247	214	1 004	338	70	–
$1,000	2	2	1	7	6	(Z)	–
Weeds on other land—farms	126	92	86	225	127	21	8
acres on which used	699	616	519	2 190	1 801	719	198
$1,000	7	5	5	16	18	5	1
Defoliation, growth of crops, or thinning of fruit—farms	47	42	41	133	56	14	5
acres on which used	1 754	2 037	1 659	9 850	6 787	2 634	2 477
$1,000	26	26	18	104	49	35	13
Insect control on livestock and poultry—farms	321	293	269	913	398	76	8
$1,000	14	15	17	72	48	28	7
Other chemicals (see text)—farms	516	373	264	663	242	20	2
$1,000	172	203	125	435	143	16	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 211	861	635	1 547	430	80	13
Under 1,000 bushels	775	426	345	593	138	13	2
1,000 to 4,999 bushels	1 658	1 270	951	2 138	466	45	6
5,000 to 9,999 bushels	354	386	404	1 248	440	35	2
10,000 to 24,999 bushels	86	87	142	874	638	88	4
25,000 to 49,999 bushels	7	7	12	144	234	70	5
50,000 bushels and over	2	3	5	34	72	75	18
Not reporting	1 396	907	636	1 381	419	74	9
Livestock							
Cattle and calves—farms	2 972	2 318	1 962	5 282	1 859	282	33
number	105 423	101 737	105 678	430 989	287 826	84 579	29 451
Cows and heifers that had calved—farms	2 343	1 880	1 654	4 477	1 534	204	25
number	46 317	45 478	48 051	187 966	111 187	24 588	8 857
Beef cows—farms	1 138	794	621	1 579	585	108	18
number	15 990	12 941	11 342	39 844	26 407	8 886	5 894
Milk cows—farms	1 405	1 241	1 169	3 298	1 120	121	9
number	30 327	32 537	36 709	148 122	84 780	15 702	2 963
Heifers and heifer calves that had not calved—farms	2 082	1 688	1 511	4 184	1 469	199	23
number	28 149	28 064	30 162	126 148	75 957	17 187	5 441
Beef heifers and heifer calves—farms	1 109	799	649	1 641	590	106	15
number	10 709	8 797	8 686	29 514	18 626	6 351	2 827
Heifers and heifer calves for milk cow replacement—farms	1 159	1 026	980	2 922	1 029	110	9
number	17 440	19 267	21 476	96 634	57 331	10 836	2 614
Steers, steer calves, bulls, and bull calves—farms	2 396	1 913	1 629	4 425	1 608	255	31
number	30 957	28 195	27 465	116 875	100 682	42 804	15 153
Cattle and calves sold—farms	2 893	2 286	1 945	5 263	1 872	289	34
number	46 393	40 075	42 688	168 323	139 858	62 201	24 113
$1,000	11 214	9 724	10 562	44 489	45 664	23 905	9 091
Calves—farms	1 476	1 224	1 080	2 977	922	102	15
number	16 500	14 407	14 968	52 808	24 686	5 100	2 155
$1,000	1 365	1 154	1 047	3 474	1 727	404	245
Cattle—farms	2 538	2 040	1 729	4 776	1 725	274	34
number	29 893	25 668	27 720	115 515	115 172	57 101	21 958
$1,000	9 849	8 570	9 515	41 016	43 936	23 501	8 846
Fattened on grain and concentrates—farms	895	709	549	1 443	610	132	17
number	11 766	9 827	11 965	53 707	72 953	47 662	17 517
$1,000	4 285	3 649	4 620	21 460	31 160	20 593	7 616
Hogs and pigs—farms	787	551	440	1 127	405	69	4
number	45 979	45 641	37 853	150 110	123 125	33 244	3 737
Used or to be used for breeding—farms	484	380	271	770	270	46	1
number	7 178	7 411	5 363	22 719	18 064	5 141	700
Other—farms	736	515	418	1 059	388	67	4
number	38 801	38 230	32 490	127 391	105 061	28 103	3 037

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	6 299	107	504	348	983	936
number	989 327	18 870	58 434	28 690	76 185	96 162
$1,000	67 801	1 280	3 368	1 644	4 475	6 015
Feeder pigs — farms	1 678	38	205	108	313	266
number	180 004	4 744	21 043	9 992	26 101	23 715
$1,000	4 085	109	474	223	604	526
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	4 510	70	368	224	695	669
number	118 784	2 276	7 126	3 228	9 296	11 101
December 1 and May 31 — farms	3 688	58	308	181	556	532
number	59 051	1 245	3 715	1 737	4 680	5 714
June 1 and November 30 — farms	3 577	62	277	181	525	526
number	59 733	1 031	3 411	1 491	4 616	5 387
Sheep and lambs of all ages — farms	1 750	22	103	75	258	276
number	128 526	1 607	4 204	3 048	13 262	15 658
Lambs under 1 year old — farms	1 401	17	82	54	191	235
number	57 542	861	1 593	1 314	5 298	6 398
Ewes 1 year old or older — farms	1 609	14	79	71	237	254
number	67 664	687	2 480	1 659	7 618	8 751
Rams and wethers 1 year old or older — farms	1 251	12	50	51	169	198
number	3 320	59	131	75	346	509
Sheep and lambs sold — farms	1 605	20	85	68	224	250
number	106 186	1 441	4 532	2 880	10 932	14 640
Sheep and lambs shorn — farms	1 479	17	65	60	205	222
number	104 421	998	3 759	2 650	10 057	12 735
pounds of wool	828 905	7 421	33 650	20 888	84 464	103 456
Horses and ponies — farms	5 173	55	511	364	856	795
number	28 355	549	3 374	1 879	4 915	3 843
Sold — farms	914	29	170	73	167	141
number	4 355	129	805	201	866	476
$1,000	2 972	189	738	241	507	230
Horses — farms	4 286	48	457	318	719	677
number	23 503	489	3 063	1 678	4 070	3 179
Sold — farms	830	28	159	69	153	130
number	3 688	124	731	188	688	398
$1,000	2 922	189	734	240	491	223
Any goats — farms	113	2	15	14	21	14
number	775	12	46	97	339	70
Sold — farms	45	1	6	6	12	5
number	285	4	24	53	95	20
$1,000	7	(Z)	1	1	3	1
Poultry						
Chickens 3 months old or older — farms	4 981	83	508	347	821	829
number	7 462 686	667 315	1 199 010	182 664	587 485	793 992
Sold — farms	1 447	71	179	95	207	243
number	8 646 165	839 212	1 310 491	348 631	645 824	1 373 825
Hens and pullets of laying age — farms	4 756	75	472	332	783	797
number	6 070 228	525 459	883 762	161 214	560 011	716 563
Kept for table or market egg production — farms	4 692	74	462	329	775	790
number	5 923 459	513 953	873 240	160 480	547 000	678 252
Kept for hatching egg production — farms	218	5	24	14	24	40
number	146 769	11 506	10 522	734	13 011	38 311
Pullets 3 months old or older not of laying age — farms	280	12	32	12	41	43
number	1 358 367	135 525	312 314	19 320	22 841	71 891
Roosters and male chickens — farms	1 553	11	164	122	275	256
number	34 091	6 331	2 934	2 130	4 633	5 538
Pullet chicks and pullets under 3 months old — farms	98	3	10	3	9	17
number	662 436	84 000	50 113	44 505	95 111	200 322
Broilers and other meat-type chickens sold — farms	293	8	31	22	49	46
number	347 143	106 750	76 360	16 755	13 980	45 826
Turkeys — farms	155	2	10	8	21	20
number	268 066	(D)	1 271	(D)	52 858	23 592
Sold — farms	63	3	6	2	4	9
number	1 118 994	(D)	19 132	(D)	53 612	115 299
Heavy breeds for slaughter — farms	110	1	9	6	17	15
number	223 829	2	231	(D)	48 697	20 101
Sold — farms	48	2	5	2	1	7
number	1 064 596	(D)	(D)	(D)	(D)	113 589
Light breeds for slaughter — farms	13	–	2	–	1	2
number	180	–	12	–	2	80
Sold — farms	5	–	–	–	1	1
number	426	–	–	–	12	10
Turkey hens kept for breeding — farms	60	1	5	3	6	5
number	44 057	(D)	1 028	(D)	4 159	3 411
Sold — farms	17	1	2	2	3	2
number	53 972	(D)	(D)	(D)	(D)	1 700
Crops Harvested						
Field corn for all purposes — farms	32 018	22	1 924	1 592	4 553	4 751
acres	2 301 789	120	30 713	32 326	106 967	148 547
Commercial fertilizer used — farms	26 892	8	1 272	1 163	3 503	3 873
acres	2 070 609	45	19 550	22 512	80 832	121 260
Field corn for grain or seed — farms	29 796	22	1 810	1 519	4 313	4 393
acres	1 831 211	120	28 269	29 787	97 073	126 570
bushels	109 669 979	9 226	1 672 324	1 692 170	5 309 520	7 102 870
Irrigated — farms	207	–	5	2	14	10
acres	19 280	–	77	7	189	198

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	768	551	449	1 146	431	72	4
number	75 834	72 586	66 725	251 000	177 991	61 553	5 297
$1,000	4 644	4 671	4 743	17 799	14 004	4 734	424
Feeder pigs — farms	227	135	80	234	63	9	–
number	21 966	13 991	8 161	42 251	5 597	2 443	–
$1,000	508	308	180	982	120	52	–
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	555	412	309	855	303	49	1
number	9 743	9 368	7 017	30 357	21 929	6 717	626
December 1 and May 31 — farms	457	336	258	706	256	39	1
number	4 816	4 699	3 579	15 980	9 489	3 177	220
June 1 and November 30 — farms	430	333	248	691	258	45	1
number	4 927	4 669	3 438	14 377	12 440	3 540	406
Sheep and lambs of all ages — farms	232	168	136	352	108	19	1
number	15 498	13 058	10 213	33 514	16 503	1 769	192
Lambs under 1 year old — farms	166	143	119	291	87	15	1
number	6 155	5 393	4 401	14 724	10 688	529	188
Ewes 1 year old or older — farms	218	163	129	326	98	19	1
number	8 942	7 326	5 498	17 951	5 569	1 181	2
Rams and wethers 1 year old or older — farms	176	128	111	260	79	16	1
number	401	339	314	839	246	59	2
Sheep and lambs sold — farms	217	157	136	332	98	17	1
number	11 520	8 531	7 312	29 681	12 745	1 696	276
Sheep and lambs shorn — farms	208	154	122	310	98	17	1
number	11 965	10 400	7 974	28 198	13 863	1 555	267
pounds of wool	101 695	83 241	61 542	220 818	96 769	12 850	2 111
Horses and ponies — farms	560	385	324	914	347	55	7
number	3 247	1 764	1 600	4 707	1 650	750	77
Sold — farms	91	50	50	108	25	9	1
number	581	214	283	578	89	132	1
$1,000	357	142	88	397	53	30	1
Horses — farms	462	303	267	708	276	44	7
number	2 722	1 453	1 284	3 543	1 339	606	77
Sold — farms	81	41	47	91	22	8	1
number	491	145	255	462	78	127	1
$1,000	351	134	85	393	52	30	1
Any goats — farms	10	10	3	15	9	–	–
number	97	33	8	40	33	–	–
Sold — farms	5	1	4	3	2	–	–
number	29	2	43	10	5	–	–
$1,000	1	(Z)	1	(Z)	(Z)	–	–
Poultry							
Chickens 3 months old or older — farms	685	443	297	728	214	23	3
number	441 216	177 821	275 805	1 764 349	1 049 879	283 139	40 011
Sold — farms	167	104	79	221	69	10	2
number	503 447	329 765	230 993	1 678 613	1 152 480	207 884	25 000
Hens and pullets of laying age — farms	643	428	291	698	213	21	3
number	321 036	139 466	274 217	1 472 120	714 865	261 507	40 008
Kept for table or market egg production — farms	632	425	285	686	211	20	3
number	311 304	137 849	273 551	1 437 505	688 815	261 502	40 008
Kept for hatching egg production — farms	39	17	13	36	5	1	–
number	9 732	1 617	666	34 615	26 050	5	–
Pullets 3 months old or older not of laying age — farms	39	27	15	46	11	2	–
number	116 788	37 075	958	286 790	333 240	21 625	–
Roosters and mole chickens — farms	223	127	93	231	48	2	1
number	3 392	1 280	630	5 439	1 774	7	3
Pullet chicks and pullets under 3 months old — farms	12	7	10	21	5	1	–
number	16 349	17 315	12 183	87 982	42 556	12 000	–
Broilers and other meat-type chickens sold — farms	43	31	9	49	5	–	–
number	14 818	11 793	1 170	59 421	270	–	–
Turkeys — farms	17	20	12	32	8	3	2
number	20 884	6 005	10 118	461	3 343	2 805	(D)
Sold — farms	7	5	5	14	4	3	1
number	38 019	26 150	75 078	29 275	26 425	3 354	(D)
Heavy breeds for slaughter — farms	11	14	8	20	6	1	2
number	15 065	129	10 029	266	86	2	(D)
Sold — farms	5	3	4	12	4	2	1
number	(D)	(D)	75 006	28 871	23 175	54	(D)
Light breeds for slaughter — farms	1	–	1	5	1	–	–
number	3	–	2	78	3	–	–
Sold — farms	–	–	–	3	–	–	–
number	–	–	–	404	–	–	–
Turkey hens kept for breeding — farms	7	9	7	12	3	2	–
number	5 816	5 876	87	117	3 254	2 803	–
Sold — farms	2	2	1	–	1	1	–
number	(D)	(D)	72	–	3 250	3 300	–
Crops Harvested							
Field corn for all purposes — farms	4 113	3 037	2 456	6 669	2 439	412	50
acres	166 779	159 958	159 115	691 847	549 012	202 083	54 322
Commercial fertilizer used — farms	3 449	2 613	2 186	6 058	2 316	401	50
acres	140 511	139 291	142 928	630 899	523 162	197 602	52 017
Field corn for grain or seed — farms	3 842	2 765	2 285	6 160	2 257	384	46
acres	137 421	127 820	124 129	529 654	428 980	161 002	40 386
bushels	7 880 784	7 347 439	7 489 942	32 029 680	26 556 425	9 874 681	2 704 918
Irrigated — farms	13	19	10	59	55	16	4
acres	404	840	804	3 505	6 710	3 446	3 100

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

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes ____ farms	661	–	27	16	72	102
acres	12 901	–	282	250	1 017	1 771
Commercial fertilizer used ____ farms	423	–	13	7	48	57
acres	8 383	–	91	53	609	957
Sorghums for grain or seed ____ farms	177	–	6	2	19	20
acres	4 694	–	29	20	256	459
bushels	204 733	–	1 335	700	8 304	18 084
Irrigated ____ farms	1	–	–	–	–	–
acres	20	–	–	–	–	–
Soybeans for beans ____ farms	11 236	3	969	778	1 974	1 621
acres	558 690	17	17 139	18 003	55 289	54 707
bushels	11 900 848	455	368 611	372 591	1 120 561	1 135 218
Irrigated ____ farms	71	–	1	3	7	7
acres	2 450	–	13	48	198	55
Commercial fertilizer used ____ farms	7 025	1	373	377	1 042	967
acres	377 915	6	6 365	8 405	28 395	33 534
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	25 939	6	1 356	1 300	3 900	3 951
acres	769 763	30	15 424	18 932	60 005	72 104
bushels	30 684 495	1 257	627 920	729 784	2 330 312	2 763 301
Irrigated ____ farms	39	–	3	1	9	6
acres	727	–	27	2	106	104
Commercial fertilizer used ____ farms	20 108	4	701	799	2 588	2 920
acres	644 668	17	7 921	11 039	39 117	53 705
Cotton ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Irish potatoes ____ farms	860	4	105	45	93	97
acres	40 836	8	770	321	553	1 424
hundredweight	8 452 781	1 330	117 340	45 527	94 882	224 016
Irrigated ____ farms	172	1	12	6	12	15
acres	16 227	1	52	44	107	240
Commercial fertilizer used ____ farms	687	3	76	34	57	63
acres	40 663	7	738	314	520	1 377
Hay ____ farms	24 718	6	945	960	3 226	3 729
acres	1 195 564	19	11 125	14 174	61 979	96 913
tons	2 707 060	30	25 260	29 629	130 546	203 457
Commercial fertilizer used ____ farms	4 478	1	51	67	281	385
acres	228 046	1	454	728	4 730	8 082
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	19 709	5	682	706	2 402	2 844
acres	769 075	16	7 421	9 708	41 729	63 565
tons, dry	1 920 219	28	17 552	21 511	94 511	143 382
Irrigated ____ farms	41	–	1	–	4	4
acres	1 122	–	3	–	39	38
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	7 078	1	285	307	1 047	1 232
acres	207 573	3	2 980	3 530	15 504	24 649
tons, dry	392 498	2	6 480	6 635	28 241	46 497
Irrigated ____ farms	4	–	–	1	2	–
acres	17	–	–	3	6	–
Field seeds ____ farms	1 772	1	38	49	196	286
acres	25 770	1	318	517	1 881	3 253
Irrigated ____ farms	2	–	1	–	–	–
acres	13	–	5	–	–	–
Commercial fertilizer used ____ farms	38	–	1	–	1	9
acres	529	–	4	–	2	122
Vegetables ____ farms	3 027	46	696	274	454	349
acres	104 471	186	7 509	4 570	7 450	7 615
Irrigated ____ farms	658	17	139	73	81	73
acres	29 332	50	1 504	1 234	1 614	2 107
Commercial fertilizer used ____ farms	2 246	39	482	197	296	276
acres	88 726	146	5 562	3 566	5 307	6 530
Berries ____ farms	1 071	18	315	106	176	125
acres	12 207	64	1 943	926	2 031	1 297
Irrigated ____ farms	424	8	76	34	66	53
acres	4 717	32	418	193	637	431
Commercial fertilizer used ____ farms	502	7	137	61	78	66
acres	8 340	35	1 013	735	1 220	952
Land in orchards ____ farms	3 522	21	770	367	614	480
acres	163 002	104	10 881	8 487	17 154	18 503
Irrigated ____ farms	186	1	19	8	23	22
acres	4 994	2	73	180	342	253
Commercial fertilizer used ____ farms	2 062	9	406	197	333	290
acres	117 024	49	5 930	4 900	10 198	12 444

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	71	73	64	166	63	7	-
acres	1 134	1 213	910	2 987	2 606	731	-
Commercial fertilizer used ____ farms	48	50	45	111	40	4	-
acres	761	730	620	1 802	2 070	690	-
Sorghums for grain or seed ____ farms	18	17	19	51	23	2	-
acres	426	336	269	1 100	1 259	540	-
bushels	25 937	12 349	13 198	40 671	51 355	32 800	-
Irrigated ____ farms	-	-	1	-	-	-	-
acres	-	-	20	-	-	-	-
Soybeans for beans ____ farms	1 352	998	717	1 945	732	133	14
acres	54 146	48 612	38 140	143 835	97 688	27 532	3 582
bushels	1 141 195	1 017 252	832 353	3 092 930	2 106 626	623 954	89 102
Irrigated ____ farms	6	4	4	18	18	3	-
acres	63	145	108	589	1 115	116	-
Commercial fertilizer used ____ farms	879	710	526	1 469	567	104	10
acres	35 701	33 858	28 285	110 074	70 723	19 890	2 679
Peanuts for nuts ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ____ farms	3 328	2 423	2 023	5 261	2 019	336	36
acres	72 577	61 843	59 080	210 926	144 648	45 608	8 586
bushels	2 810 544	2 400 920	2 323 780	8 507 844	5 906 711	1 881 208	400 914
Irrigated ____ farms	2	6	2	7	3	-	-
acres	29	142	52	228	37	-	-
Commercial fertilizer used ____ farms	2 623	1 963	1 711	4 602	1 844	318	35
acres	57 620	50 619	50 889	187 574	134 466	43 247	8 454
Cotton ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Tobacco ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ____ farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irish potatoes ____ farms	94	66	56	169	97	28	6
acres	1 657	1 161	1 822	9 782	11 598	8 573	3 166
hundredweight	281 353	205 342	344 716	2 027 900	2 579 314	1 876 206	654 855
Irrigated ____ farms	16	5	11	36	37	15	6
acres	231	28	511	2 562	5 565	4 724	2 162
Commercial fertilizer used ____ farms	74	55	48	150	93	28	6
acres	1 644	1 158	1 816	9 770	11 581	8 573	3 166
Hay ____ farms	3 428	2 555	2 116	5 548	1 891	285	29
acres	114 822	107 303	108 900	400 767	222 709	47 169	9 684
tons	243 930	233 186	240 249	935 429	522 617	117 251	25 476
Commercial fertilizer used ____ farms	507	460	413	1 505	667	127	14
acres	14 032	14 421	16 271	83 130	63 207	17 472	5 518
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	2 712	2 088	1 762	4 668	1 579	239	22
acres	77 041	72 411	70 756	256 379	134 390	30 358	5 301
tons, dry	176 525	170 523	171 805	667 146	360 546	84 434	12 256
Irrigated ____ farms	2	4	4	11	9	2	-
acres	31	80	83	254	470	124	-
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	1 036	752	567	1 390	404	52	5
acres	24 421	21 978	20 323	61 461	26 310	6 072	342
tons, dry	45 887	41 160	38 306	116 597	49 566	12 057	1 070
Irrigated ____ farms	-	1	-	-	-	-	-
acres	-	8	-	-	-	-	-
Field seeds ____ farms	245	217	146	435	149	10	-
acres	2 981	3 018	2 199	7 224	3 812	566	-
Irrigated ____ farms	-	1	-	-	-	-	-
acres	-	8	-	-	-	-	-
Commercial fertilizer used ____ farms	10	5	2	4	6	-	-
acres	117	39	22	39	184	-	-
Vegetables ____ farms	235	183	154	381	196	48	11
acres	5 574	5 931	6 437	22 508	19 012	10 192	7 487
Irrigated ____ farms	44	29	32	90	56	17	7
acres	845	995	1 191	5 287	6 084	4 251	4 170
Commercial fertilizer used ____ farms	169	142	116	314	164	41	10
acres	4 234	5 188	5 051	20 346	16 877	8 808	7 112
Berries ____ farms	103	66	43	82	32	4	1
acres	1 736	926	633	1 426	1 113	87	25
Irrigated ____ farms	52	30	23	57	21	3	1
acres	836	482	344	957	305	57	25
Commercial fertilizer used ____ farms	47	28	21	38	17	1	1
acres	1 280	645	511	980	940	5	25
Land in orchards ____ farms	329	225	147	403	135	26	5
acres	16 005	13 617	10 502	35 317	23 997	6 238	2 199
Irrigated ____ farms	15	20	12	41	24	1	-
acres	417	681	280	1 484	1 124	160	-
Commercial fertilizer used ____ farms	197	144	103	264	96	20	3
acres	9 918	9 964	8 312	27 358	19 837	5 950	2 163

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	46 647	131	650	2 028	6 848	7 828	9 393	10 412	9 357
percent	100.0	0.3	1.4	4.3	14.7	16.8	20.1	22.3	20.1
Land in farms—acres	9 549 692	153 226	552 595	1 065 459	2 346 838	1 798 206	1 525 071	1 232 901	875 396
Average size of farm—acres	205	1 170	850	525	343	230	162	118	94
Value of land and buildings—$1,000	5 269 130	102 160	347 842	674 699	1 356 210	945 826	763 744	611 095	467 553
Average per farm—dollars	112 958	779 851	535 141	332 692	198 045	120 826	81 310	58 691	49 968
Average per acre—dollars	552	667	629	633	578	526	501	496	534
Farms by value of farm:									
$1 to $9,999	736	–	–	–	22	39	82	219	374
$10,000 to $19,999	2 623	–	1	2	30	106	379	845	1 260
$20,000 to $39,999	8 810	–	11	36	187	586	1 660	3 062	3 268
$40,000 to $69,999	11 582	7	20	66	565	1 641	3 063	3 503	2 717
$70,000 to $99,999	6 536	1	14	79	755	1 569	1 808	1 446	864
$100,000 to $149,999	6 290	8	25	179	1 451	1 915	1 374	817	521
$150,000 to $199,999	3 396	3	37	220	1 240	934	520	280	162
$200,000 to $499,999	5 510	29	269	1 083	2 308	947	469	223	182
$500,000 and over	1 164	83	273	363	290	91	38	17	9
Owned and rented land by farm operator:									
Land owned—farms	43 983	126	625	1 975	6 494	7 290	8 768	9 800	8 905
acres	6 979 442	97 394	335 848	631 881	1 465 866	1 265 918	1 226 136	1 108 862	847 537
Land rented or leased from others—farms	19 250	83	486	1 535	4 653	4 217	3 649	2 810	1 817
acres	2 834 947	58 073	219 971	443 203	901 515	562 355	355 338	195 934	98 558
Land rented or leased to others—farms	4 619	10	51	110	249	417	871	1 385	1 526
acres	264 697	2 241	3 224	9 625	20 543	30 067	56 403	71 895	70 699
Land in Farms According to Use									
Total cropland—farms	46 008	122	634	1 998	6 774	7 755	9 307	10 281	9 137
acres	7 289 394	123 891	444 963	893 075	1 894 259	1 382 695	1 123 445	859 164	567 902
Harvested cropland—farms	45 438	118	631	1 986	6 745	7 709	9 203	10 134	8 912
acres	5 993 074	114 134	409 371	821 920	1 671 828	1 143 533	866 258	613 005	353 025
Farms by acres harvested:									
1 to 49 acres	13 503	15	46	72	357	817	1 717	4 000	6 479
50 to 99 acres	13 081	2	13	79	568	1 455	3 745	5 003	2 216
100 to 199 acres	10 287	3	37	213	1 822	3 584	3 350	1 075	203
200 to 499 acres	7 072	18	176	977	3 606	1 836	390	56	13
500 to 999 acres	1 279	35	239	599	387	17	1	–	1
1,000 acres and over	216	45	120	46	5	–	–	–	–
1,000 to 1,999 acres	193	32	110	46	5	–	–	–	–
2,000 acres and over	23	13	10	–	–	–	–	–	–
Cropland:									
Pasture or grazing only—farms	17 137	15	141	576	2 455	3 030	3 500	3 809	3 611
acres	677 502	1 936	13 079	31 319	119 817	132 345	138 081	127 730	113 195
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	5 087	14	51	175	578	754	978	1 271	1 266
acres	133 680	2 283	4 279	7 229	17 139	23 123	25 536	26 433	27 658
On which all crops failed—farms	2 594	3	34	87	345	411	523	647	544
acres	60 116	250	2 079	3 256	9 997	10 344	12 877	12 188	9 125
In cultivated summer fallow—farms	6 948	14	71	272	927	1 144	1 423	1 705	1 392
acres	171 010	1 675	5 006	12 122	27 841	30 379	33 656	33 475	26 856
Idle—farms	8 473	35	130	402	1 247	1 386	1 761	1 929	1 583
acres	254 012	3 613	11 149	17 229	47 637	42 971	47 037	46 333	38 043
Total woodland—farms	25 841	63	362	1 162	3 982	4 531	5 243	5 612	4 886
acres	1 234 342	14 245	58 989	84 883	233 665	229 822	224 130	215 348	173 260
Woodland pastured—farms	7 884	15	74	305	1 219	1 440	1 634	1 714	1 483
acres	343 808	3 161	18 877	17 751	63 100	61 322	65 656	63 765	50 176
Woodland not pastured—farms	21 097	56	310	979	3 285	3 719	4 270	4 526	3 952
acres	890 534	11 084	40 112	67 132	170 565	168 500	158 474	151 583	123 084
Pastureland and rangeland, other than cropland and woodland pasture—farms	6 363	15	80	293	1 053	1 079	1 260	1 357	1 226
acres	282 110	4 194	15 149	23 928	67 710	55 176	43 872	38 386	33 695
Improved pastureland and rangeland—farms	1 909	2	22	86	300	335	369	403	392
acres	76 684	506	3 452	6 491	17 006	15 893	11 024	11 387	10 925
Unimproved pastureland and rangeland—farms	4 736	14	64	220	817	793	942	1 001	885
acres	205 426	3 688	11 697	17 437	50 704	39 283	32 848	26 999	22 770
Other land (see text)—farms	36 300	112	532	1 612	5 398	6 120	7 283	8 014	7 229
acres	743 846	10 896	33 494	63 573	151 204	130 513	133 624	120 003	100 539
Total pastureland—farms	22 867	36	228	870	3 451	3 990	4 584	5 019	4 689
acres	1 303 420	9 291	47 105	72 998	250 627	248 843	247 609	229 881	197 066
Irrigated land—farms	1 774	44	143	291	444	334	218	193	107
acres	94 950	19 603	22 385	21 560	17 828	8 168	3 013	1 721	672
Irrigated cropland harvested—farms	1 764	44	143	290	444	331	217	189	106
acres	93 702	19 498	22 066	21 464	17 479	8 092	2 960	1 573	570
Artificial drainage—farms	13 304	65	322	994	3 021	2 879	2 656	2 081	1 286
acres drained	1 844 078	43 998	164 887	301 950	574 744	357 076	226 271	119 634	55 518
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 889	29	130	368	815	713	712	630	492
number	7 040	76	280	730	1 357	1 213	1 331	1 021	1 032
acres	5 367	91	371	562	1 077	933	846	729	758
Race and Tenure of Farm Operator									
All farm operators	46 647	131	650	2 028	6 848	7 828	9 393	10 412	9 357
Full owners	27 429	48	164	496	2 196	3 615	5 752	7 614	7 544
Part owners	16 465	78	461	1 479	4 290	3 663	3 001	2 153	1 340
Tenants	2 753	5	25	53	362	550	640	645	473

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]	46 028	80	554	1 946	6 736	7 767	9 324	10 334	9 287
Full owners	27 062	24	121	451	2 135	3 578	5 708	7 559	7 486
Part owners	16 275	55	417	1 450	4 256	3 645	2 987	2 137	1 328
Tenants	2 691	1	16	45	345	544	629	638	473
Black and other races[1]	151	–	1	5	10	17	26	45	47
Full owners	99	–	–	1	2	10	17	30	39
Part owners	45	–	1	4	7	6	7	12	8
Tenants	7	–	–	–	1	1	2	3	–
Farms by Type of Organization									
Individual or family — farms	42 627	40	368	1 426	5 738	7 157	8 805	10 019	9 074
acres	8 049 388	42 050	271 706	736 455	1 934 408	1 621 860	1 416 709	1 179 718	846 482
Partnership — farms	3 552	40	187	525	1 008	627	545	360	260
acres	1 245 008	54 175	173 606	297 000	380 126	163 252	102 059	49 356	25 434
Corporation, including family owned — farms	420	50	94	76	90	41	34	19	16
acres	243 817	56 429	106 643	31 644	26 552	12 395	4 903	2 398	2 853
Other — farms	48	1	1	1	12	3	9	14	7
acres	11 479	572	640	360	5 752	699	1 400	1 429	627
Farm Credit									
Total operator farm debt — farms	18 459	84	417	1 323	3 774	3 483	3 429	3 254	2 695
$1,000	714 530	38 697	82 753	130 323	201 445	108 405	69 680	49 445	33 781
Debts secured by real estate — farms	14 704	72	378	1 164	3 087	2 662	2 613	2 549	2 179
$1,000	488 924	20 610	55 167	87 745	134 132	73 812	51 080	37 578	28 799
Debts not secured by real estate — farms	11 125	60	265	858	2 470	2 277	2 071	1 833	1 291
$1,000	225 606	18 088	27 586	42 578	67 312	34 593	18 600	11 867	4 982
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	1 065	1	3	10	129	220	242	261	199
25 to 34 years	5 012	4	64	233	867	869	1 016	1 004	955
35 to 44 years	8 608	18	138	528	1 540	1 456	1 513	1 780	1 635
45 to 54 years	11 975	26	176	649	2 098	2 221	2 410	2 366	2 029
55 to 64 years	12 416	27	146	426	1 712	2 275	2 846	2 671	2 313
65 years and over	7 103	4	28	105	400	743	1 323	2 297	2 203
Average age	50.9	50.9	48.1	47.6	48.0	49.7	51.2	52.7	52.8
Farm operators by place of residence:									
On farm operated	36 085	59	450	1 674	5 712	6 290	7 219	7 820	6 861
On another farm	1 598	1	15	38	132	206	324	472	410
In a rural area, not on a farm	1 207	4	18	31	98	165	269	317	305
In a city, town, or urban area	1 436	8	22	39	140	190	292	356	389
Farm operators by principal occupation:									
Farming	30 030	75	543	1 877	6 309	6 453	6 208	4 868	3 697
Other	16 149	5	12	74	437	1 331	3 142	5 511	5 637
Farm operators reporting off-farm income —									
Greater than value of farm products sold	13 802	–	–	3	34	168	1 945	5 321	6 331
Less than value of farm products sold	20 129	41	365	1 271	4 396	5 179	4 919	2 863	1 095
Not reporting or none	12 248	39	190	677	2 316	2 437	2 486	2 195	1 908
Farm operators reporting days of work off farm	21 392	8	86	326	1 554	2 723	4 640	6 129	5 926
1 to 49 days	2 467	4	50	143	532	495	476	427	340
50 to 99 days	1 189	1	6	35	205	250	270	211	211
100 to 149 days	1 389	–	9	30	159	244	329	348	270
150 to 199 days	2 007	1	4	20	129	288	520	557	488
200 days and over	14 340	2	17	98	529	1 446	3 045	4 586	4 617
Persons in household (other than farm operator) working off farm:									
Farms reporting	8 340	8	87	320	1 201	1 548	1 874	1 826	1 476
Number of persons	9 736	8	103	386	1 410	1 780	2 192	2 130	1 727
By number of days worked:									
1 to 49 days	1 753	2	36	98	347	313	370	333	254
50 to 99 days	1 105	3	11	53	175	205	239	243	176
100 to 149 days	1 016	1	9	48	186	188	232	213	139
150 to 199 days	1 545	–	13	61	209	321	341	331	269
200 days and over	4 317	2	34	126	493	753	1 010	1 010	889
Farms by Size									
1 to 9 acres	809	2	23	32	124	112	103	161	252
10 to 49 acres	5 033	10	27	37	130	273	597	1 455	2 504
50 to 69 acres	2 959	1	3	23	71	187	446	1 037	1 191
70 to 99 acres	7 221	6	7	34	179	500	1 541	2 621	2 333
100 to 139 acres	6 724	5	12	38	346	874	1 915	2 128	1 406
140 to 179 acres	5 489	1	6	44	453	1 162	1 753	1 338	732
180 to 219 acres	3 947	1	6	59	572	1 160	1 109	700	340
220 to 259 acres	3 130	1	14	79	711	1 012	678	398	237
260 to 499 acres	7 959	9	103	683	3 056	2 208	1 080	496	324
500 to 999 acres	2 837	34	251	861	1 115	312	157	73	34
1,000 to 1,999 acres	480	38	172	134	90	25	12	5	4
2,000 acres and over	59	23	26	4	1	3	2	–	–
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	20 091	4	100	408	1 778	2 892	4 507	5 532	4 870
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 578	18	76	179	302	265	362	608	768
Vegetable and melon farms (016)	1 275	14	28	91	189	232	290	256	175
Fruit and tree nut farms (017)	2 875	7	54	182	559	571	605	562	335
Horticultural specialty farms (018)	927	19	50	78	199	164	132	124	161
General farms, primarily crop (0191)	1 447	5	34	63	176	170	319	383	297
Livestock farms, except dairy, poultry, and animal specialty (021)	7 279	32	139	264	611	823	1 380	1 954	2 076
Dairy farms (024)	8 530	4	87	631	2 773	2 506	1 578	691	260
Poultry and egg farms (025)	525	27	68	111	152	64	27	36	40
Animal specialty farms (027)	449	–	4	9	31	62	60	104	179
General farms, primarily livestock (0291)	416	1	8	7	64	65	96	104	71
Farms not classified by SIC	255	–	2	5	14	14	37	58	125
Value of Products Sold									
Market value of agricultural products sold—farms	46 647	131	650	2 028	6 848	7 828	9 393	10 412	9 357
$1,000	1 467 705	121 424	188 786	273 426	420 768	222 886	133 304	74 831	32 279
Farms by value of agricultural products sold:									
$500,000 and over	131	131	–	–	–	–	–	–	–
$200,000 to $499,999	650	–	650	–	–	–	–	–	–
$100,000 to $199,999	2 028	–	–	2 028	–	–	–	–	–
$40,000 to $99,999	6 848	–	–	–	6 848	–	–	–	–
$20,000 to $39,999	7 828	–	–	–	–	7 828	–	–	–
$10,000 to $19,999	9 393	–	–	–	–	–	9 393	–	–
$5,000 to $9,999	10 412	–	–	–	–	–	–	10 412	–
$2,500 to $4,999	8 420	–	–	–	–	–	–	–	8 420
Under $2,500 (see text)	937	–	–	–	–	–	–	–	937
Grain sold—farms	34 602	71	460	1 525	5 003	5 819	7 190	7 971	6 563
$1,000	441 892	6 925	39 346	67 837	121 222	85 637	64 519	39 489	16 916
Sales of $40,000 and over—farms	2 301	40	270	642	1 349	–	–	–	–
$1,000	174 625	6 434	36 750	55 794	75 647	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 789	15	98	407	1 544	1 887	2 596	3 410	2 832
$1,000	36 210	455	1 530	3 882	7 792	6 268	6 501	6 329	3 453
Sales of $40,000 and over—farms	45	4	11	16	14	–	–	–	–
$1,000	2 582	325	596	942	718	–	–	–	–
Other field crops sold—farms	2 432	32	169	364	794	466	307	177	123
$1,000	91 746	11 962	24 456	24 988	21 493	6 162	2 018	465	201
Sales of $40,000 and over—farms	612	30	155	278	149	–	–	–	–
$1,000	66 647	11 891	24 187	22 745	7 824	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	2 969	29	107	265	548	567	621	520	312
$1,000	66 555	13 535	10 744	14 321	13 791	7 180	4 347	1 988	649
Sales of $40,000 and over—farms	360	24	68	130	138	–	–	–	–
$1,000	43 625	13 463	9 957	12 167	8 037	–	–	–	–
Fruit, nuts, and berries sold—farms	3 913	14	80	239	731	744	829	792	484
$1,000	108 166	5 181	15 261	24 006	34 097	15 790	8 534	4 128	1 170
Sales of $40,000 and over—farms	777	13	65	203	496	–	–	–	–
$1,000	73 400	5 175	15 066	23 403	29 757	–	–	–	–
Poultry and poultry products sold—farms	2 626	30	85	160	407	403	523	563	455
$1,000	71 658	26 356	18 188	13 677	9 879	2 100	709	501	248
Sales of $40,000 and over—farms	363	29	78	116	140	–	–	–	–
$1,000	66 508	26 356	18 135	13 440	8 578	–	–	–	–
Dairy products sold—farms	9 861	8	130	738	3 097	2 804	1 865	880	339
$1,000	315 216	3 510	20 162	68 534	139 770	59 798	18 702	3 979	761
Sales of $40,000 and over—farms	2 643	8	118	675	1 842	–	–	–	–
$1,000	194 171	3 510	19 901	66 934	103 825	–	–	–	–
Cattle and calves sold—farms	21 979	51	300	1 121	4 122	4 275	4 373	4 270	3 467
$1,000	181 456	26 309	31 629	29 692	37 982	22 124	16 385	11 541	5 794
Sales of $40,000 and over—farms	598	39	147	224	188	–	–	–	–
$1,000	86 869	26 171	29 556	20 390	10 752	–	–	–	–
Hogs and pigs sold—farms	6 299	10	87	288	916	1 058	1 461	1 474	1 005
$1,000	67 801	1 568	11 096	13 739	19 036	10 241	7 220	3 615	1 286
Sales of $40,000 and over—farms	386	6	60	128	192	–	–	–	–
$1,000	35 151	1 512	10 813	11 848	10 979	–	–	–	–
Sheep, lambs, and wool sold—farms	1 655	1	7	39	163	240	389	413	403
$1,000	3 818	(D)	(D)	286	635	736	810	631	505
Sales of $40,000 and over—farms	8	1	1	3	3	–	–	–	–
$1,000	529	(D)	(D)	161	170	–	–	–	–
Other livestock and livestock products sold—farms	1 371	1	7	30	117	168	223	349	476
$1,000	8 360	1	1 064	1 295	1 968	1 640	994	822	576
Sales of $40,000 and over—farms	42	–	4	9	29	–	–	–	–
$1,000	4 117	–	1 061	1 278	1 778	–	–	–	–
Nursery and greenhouse products sold—farms	1 174	21	60	99	227	220	190	158	199
$1,000	70 145	25 496	14 186	10 617	11 916	4 614	1 906	869	540
Sales of $40,000 and over—farms	343	21	53	83	186	–	–	–	–
$1,000	61 196	25 496	14 063	10 408	11 230	–	–	–	–
Forest products sold—farms	1 418	6	34	73	220	256	305	305	219
$1,000	4 680	(D)	(D)	552	1 185	596	659	473	181
Sales of $40,000 and over—farms	19	–	7	5	7	–	–	–	–
$1,000	1 682	–	912	369	401	–	–	–	–

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	46 637	131	650	2 028	6 848	7 828	9 393	10 412	9 347
$1,000	1 067 153	99 285	147 877	193 177	286 260	149 887	94 630	58 547	37 490
Livestock and poultry purchased—farms	13 982	71	320	805	2 349	2 265	2 721	2 835	2 616
$1,000	101 853	18 313	22 980	18 223	19 897	9 476	6 177	3 781	3 005
Feed for livestock and poultry—farms	23 013	73	376	1 227	4 221	4 336	4 490	4 381	3 909
$1,000	146 407	20 164	23 698	28 487	39 486	17 978	8 572	4 717	3 306
Commercially mixed formula feeds—farms	16 520	60	311	953	2 926	2 949	3 105	3 240	2 976
tons	607 213	109 198	113 130	115 211	147 226	62 635	29 632	17 880	12 300
$1,000	96 305	16 674	17 957	19 032	23 332	9 996	4 639	2 764	1 912
Feed ingredients—farms	8 523	22	147	546	2 076	1 976	1 644	1 249	863
tons	134 515	4 440	12 993	25 894	50 583	23 435	10 616	4 073	2 480
$1,000	24 399	813	2 351	4 714	9 161	4 286	1 890	741	443
Whole grains—farms	7 079	23	129	429	1 439	1 397	1 355	1 234	1 073
tons	196 816	21 501	28 309	35 377	54 344	27 564	15 166	8 468	6 087
$1,000	20 496	2 211	2 941	3 751	5 595	2 898	1 580	896	622
Hay, green chop, and silage—farms	4 012	8	65	263	809	847	753	651	616
tons	202 013	19 973	14 674	38 964	53 602	32 111	17 254	12 019	13 416
$1,000	5 207	465	449	991	1 398	797	462	316	330
Animal health cost for livestock and poultry—farms	17 152	70	372	1 251	3 980	3 479	3 316	2 740	1 944
$1,000	7 735	344	687	1 671	2 708	1 168	589	346	221
Seeds, bulbs, plants, and trees—farms	37 547	115	609	1 907	6 370	7 018	7 843	7 857	5 828
$1,000	50 909	4 189	6 535	8 685	13 428	8 159	5 180	3 151	1 581
Commercial fertilizer purchased—farms	39 709	112	614	1 944	6 528	7 254	8 296	8 402	6 559
$1,000	128 788	4 438	14 321	23 651	38 255	21 737	13 956	8 338	4 092
Commercial fertilizer used—farms	37 142	112	610	1 930	6 424	7 040	7 854	7 648	5 524
acres fertilized	4 410 824	110 464	379 058	722 431	1 334 530	831 596	559 444	329 669	143 632
dry tons	652 765	25 033	64 694	111 537	193 109	116 382	76 810	44 928	20 273
liquid or gas tons	91 348	4 963	15 384	22 255	26 567	11 879	6 119	2 970	1 212
Other agricultural chemicals (see text)—farms	29 429	113	583	1 780	5 702	5 908	6 091	5 491	3 761
$1,000	38 998	2 629	5 451	7 997	11 230	5 749	3 406	1 764	772
Lime—farms	3 745	25	111	338	935	752	694	555	335
tons	326 240	13 211	32 843	52 629	93 795	55 453	40 782	24 904	12 623
$1,000	2 603	90	265	399	754	456	328	208	102
Gasoline and other petroleum fuel and oil for farm business—farms	45 428	131	650	2 028	6 848	7 793	9 207	10 035	8 736
$1,000	63 722	2 780	5 304	9 150	17 316	11 254	8 358	5 831	3 731
Gasoline—farms	44 278	131	644	2 001	6 679	7 643	8 995	9 706	8 479
$1,000	39 081	885	2 393	4 628	9 814	7 507	6 213	4 646	2 994
Diesel oil—farms	20 660	106	555	1 752	5 282	4 550	3 755	2 632	2 028
$1,000	14 024	698	1 667	2 802	4 626	2 232	1 182	518	298
LP gas, butane, and propane—farms	5 300	52	262	783	1 669	1 047	735	461	291
$1,000	3 599	213	536	893	1 215	455	180	74	33
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	45 326	130	650	2 027	6 834	7 788	9 185	10 014	8 698
$1,000	7 019	983	707	826	1 662	1 060	783	592	406
Hired farm labor—farms	16 755	125	583	1 491	4 015	3 255	2 895	2 522	1 869
$1,000	90 342	16 575	18 664	19 036	22 234	7 789	3 475	1 619	951
Workers by number of days worked:									
150 days or more—farms	4 506	119	484	1 028	1 737	703	274	92	69
workers	12 273	2 429	2 224	2 640	3 357	1 030	380	119	94
25 to 149 days—farms	5 956	82	367	813	1 904	1 252	801	471	266
workers	35 966	3 221	5 690	7 567	10 405	4 590	2 782	1 159	552
Less than 25 days—farms	11 335	52	258	650	2 214	2 185	2 225	2 123	1 628
workers	91 636	2 491	6 052	9 423	26 434	18 408	13 461	9 489	5 878
Contract labor—farms	1 555	15	79	152	383	214	268	247	197
$1,000	5 250	718	1 058	1 140	1 201	435	332	243	123
Machine hire and customwork—farms	21 394	66	328	1 042	3 534	3 825	4 330	4 558	3 711
$1,000	19 440	776	1 522	2 359	4 914	3 602	2 949	2 126	1 192
All other production expenses—farms	46 296	131	650	2 028	6 847	7 828	9 393	10 412	9 007
$1,000	413 709	28 359	47 656	72 778	115 591	62 542	41 637	26 631	18 515
Farm-Related Income and Expenses									
Farm-related income—farms	11 700	31	256	848	2 428	2 184	2 095	2 074	1 784
$1,000	26 226	294	1 940	3 309	6 678	4 518	3 429	3 109	2 950
$10,000 and over—farms	434	11	55	60	106	72	56	28	46
$1,000	9 268	212	1 284	1 307	2 588	1 402	901	591	984
Farm-related income from—									
Customwork and other agricultural services—farms	5 317	11	148	452	1 263	1 097	904	816	626
$1,000	12 178	74	1 126	1 518	3 201	2 350	1 584	1 179	1 147
Recreational services—farms	353	–	3	9	45	48	82	77	89
$1,000	1 000	–	2	4	181	40	135	236	402
Payments from government farm programs—farms	4 999	16	151	485	1 310	989	835	681	532
$1,000	6 516	135	508	1 066	1 922	1 190	747	567	381
Rent from farmland and payments from lease or sale of allotments—farms	2 202	7	33	73	187	231	425	590	656
$1,000	3 400	34	68	233	363	503	657	751	792
Other farm-related income—farms	1 504	6	43	115	319	318	275	249	179
$1,000	3 132	51	235	487	1 011	436	306	377	228
Expenses for farm-related income sources—farms	3 660	2	58	214	649	662	666	757	652
$1,000	7 624	25	408	625	1 632	1 305	1 099	1 307	1 224

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	31 453	33	285	981	3 698	4 867	6 561	7 863	7 165
$1,000	315 571	485	2 248	6 881	24 970	41 830	67 061	86 566	85 530
Farms by family off-farm income:									
$1 to $249	1 027	3	17	78	299	253	162	134	81
$250 to $499	770	2	20	48	230	193	118	90	69
$500 to $999	1 184	1	22	105	299	285	222	142	108
$1,000 to $4,999	6 999	11	105	360	1 294	1 311	1 328	1 471	1 119
$5,000 to $9,999	7 132	4	57	167	686	1 044	1 634	1 910	1 630
$10,000 to $19,999	11 408	4	39	165	672	1 437	2 511	3 314	3 266
$20,000 to $29,999	2 239	2	11	33	143	245	451	625	729
$30,000 and over	694	6	14	25	75	99	135	177	163
Family off-farm income from—									
Nonfarm-related business—farms	5 607	7	45	122	557	798	1 198	1 491	1 389
$1,000	55 074	214	602	1 215	4 976	7 439	11 635	14 766	14 228
Wages, salaries, commissions, and tips—farms	20 453	7	136	534	2 009	2 975	4 343	5 345	5 104
$1,000	212 241	49	912	3 610	14 588	26 834	45 396	59 672	61 179
Interest, dividends, or royalties—farms	15 286	28	181	585	2 190	2 701	3 194	3 481	2 926
$1,000	25 244	197	533	1 524	3 740	4 768	5 290	5 278	3 914
Federal Social Security, pensions, etc.—farms	6 119	–	18	80	363	703	1 363	1 889	1 703
$1,000	17 347	–	57	220	984	1 900	3 438	5 504	5 244
Rent of nonfarm property—farms	2 906	8	62	172	447	488	575	643	511
$1,000	5 665	25	143	312	682	889	1 303	1 347	964
Selected Machinery and Equipment									
Automobiles—farms	38 790	103	574	1 882	6 409	7 059	7 872	8 192	6 699
number	52 362	222	1 172	3 252	9 606	9 366	9 971	10 305	8 468
2 or 3—farms	10 266	59	285	894	2 457	1 815	1 661	1 690	1 405
number	22 099	133	652	1 965	5 279	3 882	3 561	3 620	3 007
4 and over—farms	507	11	64	89	110	72	57	58	46
number	2 246	56	295	388	485	312	256	241	213
Motortrucks, including pickups—farms	38 776	128	635	1 983	6 533	7 138	7 893	7 980	6 486
number	59 980	865	2 562	5 240	12 613	10 927	10 684	9 525	7 564
2 or 3—farms	11 972	33	257	1 087	3 366	2 801	2 316	1 260	852
number	26 627	77	650	2 651	7 774	6 066	4 919	2 689	1 801
4 and over—farms	1 597	92	309	436	480	151	59	34	36
number	8 146	785	1 843	2 129	2 152	675	247	150	165
Tractors, excluding garden tractors and motor tillers—farms	42 789	128	633	2 000	6 696	7 550	8 687	9 243	7 852
number	119 614	982	3 570	9 222	24 947	23 145	21 907	20 375	15 466
2 or 3—farms	25 227	25	114	494	2 795	4 759	5 915	6 259	4 866
number	61 299	60	291	1 299	7 385	12 436	14 353	14 487	10 988
4 and over—farms	10 549	95	493	1 447	3 611	2 210	1 395	856	442
number	51 302	914	3 253	7 864	17 272	10 128	6 177	3 760	1 934
Wheel tractors, excluding garden tractors and motor tillers—farms	42 681	125	626	1 996	6 690	7 534	8 669	9 218	7 823
number	116 604	909	3 371	8 946	24 351	22 643	21 403	19 901	15 080
Crawler tractors—farms	2 587	38	131	226	514	450	451	422	355
number	3 010	73	199	276	596	502	504	474	386
Grain and bean combines, self-propelled—farms	13 379	51	365	1 138	3 343	3 062	2 625	1 817	978
number	14 023	63	419	1 240	3 528	3 190	2 709	1 869	1 005
Cornpickers, corn heads, and picker-shellers—farms	21 191	54	396	1 296	4 343	4 493	4 320	3 767	2 522
number	24 123	67	500	1 590	5 199	5 128	4 823	4 120	2 696
Corn heads for combines—farms	6 616	45	309	895	2 062	1 437	1 006	610	252
number	6 932	56	345	948	2 167	1 493	1 036	629	258
Other cornpickers and picker-shellers—farms	16 559	10	143	605	2 927	3 503	3 645	3 372	2 354
number	17 191	11	155	642	3 032	3 635	3 787	3 491	2 438
Mower conditioners—farms	13 035	29	167	741	2 927	2 809	2 475	2 164	1 723
number	13 428	33	175	779	2 995	2 884	2 534	2 231	1 797
Pickup balers—farms	19 520	38	258	979	3 689	3 901	3 946	3 885	2 824
number	19 847	44	265	998	3 744	3 967	4 004	3 954	2 871
Windrowers, pull and self-propelled—farms	6 276	23	145	509	1 488	1 238	1 130	1 031	712
number	6 578	33	160	554	1 560	1 301	1 166	1 058	746
Field forage harvesters, shear bar—farms	9 645	33	222	865	2 913	2 325	1 559	1 146	582
number	10 933	54	256	973	3 375	2 679	1 730	1 239	627
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	44 952	131	650	2 028	6 848	7 791	9 162	9 850	8 492
$1,000	1 170 064	20 070	63 007	136 172	306 039	226 865	176 802	143 261	97 849
Farms by value group:									
$1 to $4,999—farms	4 551	–	3	8	71	170	722	1 538	2 039
$1,000	14 140	–	12	28	256	513	2 310	4 856	6 165
$5,000 to $9,999—farms	7 012	–	10	24	160	498	1 495	2 440	2 385
$1,000	49 043	–	72	181	1 112	3 584	10 638	16 947	16 508
$10,000 to $19,999—farms	11 141	5	21	72	575	1 697	2 987	2 981	2 803
$1,000	154 892	80	308	1 024	8 552	24 372	41 173	40 529	38 854
$20,000 to $49,999—farms	16 614	26	140	654	3 690	4 482	3 655	2 766	1 201
$1,000	501 076	851	4 997	23 915	126 825	135 710	103 600	73 046	32 131
$50,000 to $99,999—farms	4 393	29	204	886	1 980	844	280	116	54
$1,000	278 596	1 981	14 372	60 269	124 441	50 990	16 528	6 864	3 151
$100,000 and over—farms	1 241	71	272	384	372	100	23	9	10
$1,000	172 317	17 157	43 247	50 755	44 853	11 695	2 553	1 018	1 039

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

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	40 828	121	627	1 970	6 613	7 419	8 516	8 683	6 879
$1,000	167 786	7 067	19 772	31 648	49 485	27 486	17 362	10 102	4 864
Commercial fertilizer—farms	39 710	112	614	1 944	6 528	7 254	8 296	8 402	6 560
acres on which used	4 410 824	110 464	379 058	722 431	1 334 530	831 596	559 444	329 669	143 632
tons	744 113	29 995	80 077	133 792	219 677	128 261	82 929	47 898	21 485
$1,000	128 788	4 438	14 321	23 651	38 255	21 737	13 956	8 338	4 092
Lime—farms	3 745	25	111	338	935	752	694	555	335
acres on which used	149 205	5 466	16 544	24 195	42 181	25 151	18 486	11 802	5 380
tons	326 240	13 211	32 843	52 629	93 795	55 453	40 782	24 904	12 623
$1,000	2 603	90	265	399	754	456	328	208	102
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	3 118	10	66	313	877	716	530	381	225
acres on which used	116 366	1 371	7 220	23 282	40 973	22 155	11 853	6 200	3 312
$1,000	498	6	33	101	170	94	54	27	13
Insects on other crops—farms	7 838	77	288	723	1 753	1 607	1 556	1 182	652
acres on which used	721 986	54 549	113 392	161 828	200 501	96 374	56 892	28 916	9 534
$1,000	9 772	1 183	1 638	2 337	2 560	1 075	595	285	99
Nematodes in crops—farms	271	9	24	43	66	48	35	27	19
acres on which used	11 394	1 246	3 347	1 347	2 178	1 464	1 123	373	316
$1,000	254	84	56	41	33	18	13	7	2
Diseases in crops and orchards—farms	2 267	25	92	233	526	510	403	303	175
acres on which used	151 813	12 780	24 007	33 188	40 439	23 002	10 745	5 297	2 355
$1,000	4 735	341	826	1 069	1 384	618	308	130	59
Weeds or grass in crops—farms	20 415	79	443	1 439	4 526	4 471	4 269	3 378	1 810
acres on which used	2 476 633	75 612	263 537	461 268	788 098	449 825	267 453	128 447	42 393
$1,000	18 663	853	2 501	3 730	5 657	3 051	1 759	836	276
Weeds or brush in pasture—farms	150	–	4	5	32	31	33	21	24
acres on which used	2 348	–	99	48	618	600	542	289	152
$1,000	20	–	(Z)	1	8	5	3	3	1
Weeds on other land—farms	982	6	44	99	223	224	157	149	80
acres on which used	7 965	78	981	1 328	2 199	1 534	971	651	223
$1,000	70	1	6	14	20	14	8	6	2
Defoliation, growth of crops, or thinning of fruit—farms	543	11	36	92	174	97	70	39	24
acres on which used	31 711	3 813	5 424	6 990	8 903	3 354	1 780	1 171	276
$1,000	340	30	64	80	94	43	17	9	3
Insect control on livestock and poultry—farms	2 916	27	95	297	865	684	447	322	179
$1,000	230	19	18	45	73	39	18	13	5
Other chemicals (see text)—farms	4 982	8	52	201	579	729	920	1 178	1 315
$1,000	1 812	23	43	181	477	335	302	243	209
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	11 226	56	170	516	1 583	1 771	2 278	2 663	2 189
Under 1,000 bushels	5 378	–	19	71	340	635	1 218	1 581	1 514
1,000 to 4,999 bushels	10 388	6	53	231	1 503	2 510	2 688	2 264	1 133
5,000 to 9,999 bushels	3 302	7	46	254	1 239	917	563	189	87
10,000 to 24,999 bushels	2 035	10	109	463	876	376	136	42	23
25,000 to 49,999 bushels	492	7	82	175	174	39	12	2	1
50,000 bushels and over	212	24	67	69	36	9	7	–	–
Not reporting	13 614	21	104	249	1 097	1 571	2 491	3 671	4 410
Livestock									
Cattle and calves—farms	22 795	48	295	1 102	4 063	4 306	4 482	4 579	3 920
number	1 328 213	45 365	102 309	195 265	387 083	238 018	159 397	117 185	83 591
Cows and heifers that had calved—farms	17 552	21	163	858	3 477	3 553	3 352	3 281	2 847
number	543 429	6 122	24 192	78 645	178 373	107 354	67 225	47 273	34 245
Beef cows—farms	8 142	14	42	167	611	979	1 635	2 372	2 322
number	156 114	2 398	4 405	7 379	20 099	24 348	31 919	35 488	30 078
Milk cows—farms	11 001	8	131	739	3 081	2 875	2 087	1 267	813
number	387 315	3 724	19 787	71 266	158 274	83 006	35 306	11 785	4 167
Heifers and heifer calves that had not calved—farms	15 499	16	172	839	3 312	3 347	3 005	2 697	2 111
number	351 270	4 242	19 303	58 431	119 309	68 374	38 339	26 103	17 169
Beef heifers and heifer calves—farms	7 682	9	51	201	754	1 168	1 648	2 037	1 814
number	105 537	1 831	4 781	9 538	17 900	18 942	19 263	18 926	14 356
Heifers and heifer calves for milk cow replacement—farms	9 084	7	129	674	2 809	2 544	1 649	857	415
number	245 733	2 411	14 522	48 893	101 409	49 432	19 076	7 177	2 813
Steers, steer calves, bulls, and bull calves—farms	18 553	44	267	911	3 326	3 421	3 703	3 762	3 119
number	433 514	35 001	58 814	58 189	89 401	62 290	53 833	43 809	32 177
Cattle and calves sold—farms	21 979	51	300	1 121	4 122	4 275	4 373	4 270	3 467
number	624 001	64 630	80 722	93 092	146 805	92 789	69 725	48 767	27 471
$1,000	181 456	26 309	31 629	29 692	37 982	22 124	16 385	11 541	5 794
Calves—farms	11 081	11	93	559	2 451	2 461	2 121	1 823	1 562
number	161 028	1 450	6 840	18 719	48 940	32 945	25 229	16 047	10 858
$1,000	12 203	164	471	1 141	3 131	2 350	2 219	1 638	1 088
Cattle—farms	19 554	50	295	1 051	3 787	3 852	3 838	3 763	2 918
number	462 973	63 180	73 882	74 373	97 865	59 844	44 496	32 720	16 613
$1,000	169 253	26 145	31 158	28 551	34 852	19 774	14 165	9 903	4 706
Fattened on grain and concentrates—farms	7 105	39	168	381	1 089	1 177	1 433	1 619	1 199
number	259 659	55 397	59 370	43 698	41 655	22 929	17 584	13 010	6 016
$1,000	106 456	24 670	26 045	17 919	16 231	8 577	6 504	4 541	1 969
Hogs and pigs—farms	6 299	10	79	257	875	1 016	1 391	1 503	1 168
number	597 317	9 076	83 641	105 397	159 860	95 384	76 928	44 677	22 354
Used or to be used for breeding—farms	3 997	5	42	175	570	685	954	959	607
number	92 154	1 662	12 460	14 871	22 684	15 551	12 393	8 128	4 405
Other—farms	5 921	10	78	248	837	958	1 306	1 394	1 090
number	505 163	7 414	71 181	90 526	137 176	79 833	64 535	36 549	17 949

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	6 299	10	87	288	916	1 058	1 461	1 474	1 005
number	989 327	19 165	136 597	178 709	268 185	159 633	126 846	72 413	27 779
$1,000	67 801	1 568	11 096	13 739	19 036	10 241	7 220	3 615	1 286
Feeder pigs—farms	1 678	1	7	37	150	243	397	483	360
number	180 004	380	3 517	12 355	35 703	39 578	44 108	31 439	12 924
$1,000	4 085	7	75	320	833	911	999	670	270
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	4 510	5	44	185	627	775	1 071	1 090	713
number	118 784	2 237	13 873	20 495	31 193	19 693	17 060	10 155	4 078
December 1 and May 31—farms	3 688	4	40	167	548	670	882	855	522
number	59 051	1 025	5 832	10 067	15 722	10 460	8 638	5 161	2 146
June 1 and November 30—farms	3 577	5	41	161	563	624	851	832	500
number	59 733	1 212	8 041	10 428	15 471	9 233	8 422	4 994	1 932
Sheep and lambs of all ages—farms	1 750	1	9	40	169	239	404	447	441
number	128 526	(D)	(D)	7 624	16 563	24 388	29 194	24 837	22 531
Lambs under 1 year old—farms	1 401	1	7	33	142	204	316	359	339
number	57 542	(D)	(D)	5 065	7 970	11 567	11 696	10 228	8 073
Ewes 1 year old or older—farms	1 609	–	8	35	156	218	367	416	409
number	67 664	–	430	2 500	8 105	12 227	16 716	13 931	13 755
Rams and wethers 1 year old or older—farms	1 251	–	6	23	124	166	309	311	312
number	3 320	–	16	59	488	594	782	678	703
Sheep and lambs sold—farms	1 605	1	7	38	159	230	379	404	387
number	106 186	(D)	(D)	7 583	17 423	18 869	22 371	18 059	15 847
Sheep and lambs shorn—farms	1 479	1	7	35	144	221	349	368	354
number	104 421	(D)	(D)	7 395	15 140	20 248	21 491	19 030	17 265
pounds of wool	828 905	4 800	22 459	48 476	118 639	159 316	172 240	160 533	142 442
Horses and ponies—farms	5 173	5	42	163	584	626	934	1 280	1 539
number	28 355	43	174	818	2 652	3 475	4 441	6 108	10 644
Sold—farms	914	1	3	12	60	102	146	224	366
number	4 355	1	6	104	629	600	856	895	1 264
$1,000	2 972	1	3	149	589	707	573	516	435
Horses—farms	4 286	3	32	132	456	482	742	1 081	1 358
number	23 503	38	144	645	2 041	2 868	3 350	5 127	9 290
Sold—farms	830	1	3	11	51	92	127	207	338
number	3 688	1	5	101	591	577	650	753	1 010
$1,000	2 922	1	3	149	585	706	557	503	420
Any goats—farms	113	–	–	4	10	10	29	34	26
number	775	–	–	13	29	30	387	208	108
Sold—farms	45	–	–	1	1	2	12	18	11
number	285	–	–	2	6	4	58	168	47
$1,000	7	–	–	(Z)	(Z)	(Z)	2	3	2
Poultry									
Chickens 3 months old or older—farms	4 981	26	82	163	521	676	998	1 247	1 268
number	7 462 686	2 234 927	1 746 304	1 658 843	1 231 318	300 215	123 499	96 403	71 177
Sold—farms	1 447	27	72	133	280	201	264	275	195
number	8 646 165	2 603 800	1 770 498	2 335 991	1 453 509	317 251	71 273	60 814	33 029
Hens and pullets of laying age—farms	4 756	25	78	147	499	644	968	1 190	1 205
number	6 070 228	1 798 402	1 629 202	1 194 234	994 576	188 841	117 431	86 717	60 825
Kept for table or market egg production—farms	4 692	24	77	145	484	630	955	1 180	1 197
number	5 923 459	1 734 702	1 614 202	1 171 598	966 566	180 738	112 890	83 762	59 001
Kept for hatching egg production—farms	218	4	2	5	24	37	47	60	39
number	146 769	63 700	15 000	22 636	28 010	8 103	4 541	2 955	1 824
Pullets 3 months old or older not of laying age—farms	280	8	4	22	35	45	46	62	58
number	1 358 367	432 625	115 688	462 202	233 407	103 182	2 735	4 717	3 811
Roosters and male chickens—farms	1 553	4	8	18	91	189	323	435	485
number	34 091	3 900	1 414	2 407	3 335	8 192	3 333	4 969	6 541
Pullet chicks and pullets under 3 months old—farms	98	4	9	12	14	13	23	14	9
number	662 436	79 000	201 500	257 900	104 915	6 114	9 155	1 079	2 773
Broilers and other meat-type chickens sold—farms	293	–	2	5	39	47	64	81	55
number	347 143	–	170	560	161 168	97 024	24 018	56 515	7 688
Turkeys—farms	155	1	6	6	21	26	32	36	27
number	268 066	(D)	91 803	26 967	20 330	(D)	284	217	306
Sold—farms	63	2	8	5	18	12	9	5	4
number	1 118 994	(D)	265 126	65 750	50 813	(D)	1 178	459	138
Heavy breeds for slaughter—farms	110	1	4	3	13	22	24	24	19
number	223 829	(D)	74 603	19 207	4 257	(D)	165	112	170
Sold—farms	48	2	6	5	10	10	7	5	3
number	1 064 596	(D)	257 226	58 000	21 151	(D)	1 174	449	66
Light breeds for slaughter—farms	13	–	–	1	1	1	4	4	2
number	180	–	–	7	2	60	23	62	26
Sold—farms	5	–	–	–	1	1	2	1	–
number	426	–	–	–	12	400	4	10	–
Turkey hens kept for breeding—farms	60	–	3	3	12	9	10	12	11
number	44 057	–	17 200	7 753	16 071	2 784	96	43	110
Sold—farms	17	1	3	2	8	2	–	–	1
number	53 972	(D)	7 900	7 750	29 650	(D)	–	–	72
Crops Harvested									
Field corn for oil purposes—farms	32 018	76	470	1 602	5 479	6 077	6 700	6 717	4 897
acres	2 301 789	52 185	200 450	378 565	695 711	412 103	287 124	185 649	90 002
Commercial fertilizer used—farms	26 892	71	455	1 526	5 141	5 407	5 597	5 187	3 508
acres	2 070 609	51 750	194 723	361 447	648 946	366 621	239 868	143 340	63 914
Field corn for grain or seed—farms	29 796	66	449	1 524	5 145	5 651	6 254	6 213	4 494
acres	1 831 211	29 257	153 189	289 694	532 934	335 820	249 148	162 835	78 334
bushels	109 669 979	2 249 350	10 454 749	19 229 592	33 237 678	19 450 434	13 456 084	8 120 672	3 471 420
Irrigated—farms	207	3	25	46	58	36	19	15	5
acres	19 280	680	7 159	4 112	4 829	1 587	630	222	61

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	661	–	7	27	187	161	103	96	80
acres	12 901	–	885	1 118	3 928	2 413	1 553	1 720	1 284
Commercial fertilizer used—farms	423	–	6	13	122	101	75	57	49
acres	8 383	–	875	813	2 579	1 456	1 010	1 011	639
Sorghums for grain or seed—farms	177	–	2	9	51	39	31	26	19
acres	4 694	–	536	672	1 431	856	445	501	253
bushels	204 733	–	31 520	35 776	64 384	30 957	19 398	15 193	7 505
Irrigated—farms	1	–	–	–	–	1	–	–	–
acres	20	–	–	–	–	20	–	–	–
Soybeans for beans—farms	11 236	15	106	402	1 470	1 972	2 603	2 663	2 005
acres	558 690	3 896	20 083	50 549	132 904	121 570	108 432	79 033	42 223
bushels	11 900 848	102 599	497 156	1 245 826	2 965 292	2 612 484	2 282 102	1 522 050	673 339
Irrigated—farms	71	1	4	12	26	17	2	3	6
acres	2 450	60	94	570	1 023	458	95	45	105
Commercial fertilizer used—farms	7 025	13	80	328	1 157	1 473	1 735	1 438	801
acres	377 915	3 421	14 805	38 472	100 745	89 057	72 218	42 820	16 377
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	25 939	46	369	1 293	4 284	4 826	5 584	5 566	3 971
acres	769 763	8 700	40 778	86 881	194 295	153 596	132 515	98 031	54 967
bushels	30 684 495	380 754	1 830 669	3 801 951	8 033 080	6 225 442	5 058 992	3 514 576	1 839 031
Irrigated—farms	39	–	–	4	7	9	7	5	7
acres	727	–	–	70	195	169	190	33	70
Commercial fertilizer used—farms	20 108	44	343	1 234	3 912	4 145	4 386	3 852	2 192
acres	644 668	8 512	38 600	83 086	178 679	133 312	104 310	67 766	30 403
Cotton—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Irish potatoes—farms	860	17	51	88	148	136	147	162	111
acres	40 836	8 239	10 062	11 050	6 858	2 652	1 244	454	277
hundredweight	8 452 781	1 881 918	2 378 676	2 246 315	1 212 003	465 735	175 922	58 483	33 729
Irrigated—farms	172	14	28	38	28	37	16	9	2
acres	16 227	5 504	4 645	4 454	831	690	73	28	2
Commercial fertilizer used—farms	687	17	51	88	144	127	112	102	46
acres	40 663	8 239	10 062	11 037	6 830	2 639	1 218	413	225
Hay—farms	24 718	38	253	1 054	4 084	4 484	4 902	5 267	4 636
acres	1 195 564	6 596	33 917	122 017	328 005	234 794	187 218	162 324	120 693
tons	2 707 060	20 924	89 366	326 305	815 692	529 161	391 914	319 186	214 512
Commercial fertilizer used—farms	4 478	22	132	548	1 475	950	632	440	279
acres	228 046	3 926	17 680	52 491	87 908	34 480	16 285	10 133	5 143
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	19 709	29	197	894	3 595	3 799	3 868	3 960	3 367
acres	769 075	4 241	19 068	72 193	214 919	157 483	123 849	104 110	73 212
tons, dry	1 920 219	14 103	57 666	222 132	598 750	386 268	279 557	221 575	140 168
Irrigated—farms	41	1	5	9	7	8	2	8	1
acres	1 122	74	172	391	206	151	35	90	3
Clover, timothy, and mixtures of clover and grasses for hay—farms	7 078	5	35	116	721	1 163	1 533	1 812	1 693
acres	207 573	551	2 046	5 065	29 100	39 222	44 991	47 530	39 068
tons, dry	392 498	1 334	4 100	13 198	63 559	78 799	84 333	82 697	64 478
Irrigated—farms	4	–	–	–	–	1	–	3	–
acres	17	–	–	–	–	8	–	9	–
Field seeds—farms	1 772	–	6	38	218	313	408	459	330
acres	25 770	–	259	1 186	4 381	5 162	5 732	5 762	3 288
Irrigated—farms	2	–	–	–	–	1	1	–	–
acres	13	–	–	–	–	5	8	–	–
Commercial fertilizer used—farms	38	–	–	1	9	6	5	15	2
acres	529	–	–	20	178	94	50	167	20
Vegetables—farms	3 027	29	107	265	553	577	629	532	335
acres	104 471	14 771	14 213	23 004	22 612	14 733	9 001	4 597	1 540
Irrigated—farms	658	20	49	109	162	127	91	75	25
acres	29 332	8 626	5 756	6 447	4 716	2 468	789	463	67
Commercial fertilizer used—farms	2 246	29	99	240	463	435	425	364	191
acres	88 726	14 163	12 711	20 636	19 264	11 732	5 974	3 301	944
Berries—farms	1 071	5	20	63	164	176	210	251	182
acres	12 207	430	614	1 709	3 631	2 277	1 812	1 158	577
Irrigated—farms	424	4	17	48	103	88	66	66	32
acres	4 717	130	538	847	1 498	873	445	296	90
Commercial fertilizer used—farms	502	3	11	33	98	92	93	106	66
acres	8 340	350	484	1 360	2 773	1 470	1 002	620	281
Land in orchards—farms	3 522	13	76	227	668	666	748	671	453
acres	163 002	5 985	18 453	32 096	47 970	25 126	16 774	9 442	7 157
Irrigated—farms	186	2	16	42	53	34	24	11	4
acres	4 994	170	1 069	1 427	1 500	532	166	97	34
Commercial fertilizer used—farms	2 062	11	65	190	481	422	398	304	191
acres	117 024	5 510	17 122	26 750	33 563	16 291	9 503	4 250	4 035

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	46 647	20 091	–	–	2 578	1 275	2 875
percent	100.0	43.1	–	–	5.5	2.7	6.2
Land in farms — acres	9 549 692	3 726 257	–	–	617 978	165 723	382 953
Average size of farm — acres	205	185	–	–	240	130	133
Value of land and buildings — $1,000	5 269 130	2 151 497	–	–	319 042	125 680	288 399
Average per farm — dollars	112 958	107 088	–	–	123 756	98 572	100 313
Average per acre — dollars	552	577	–	–	516	758	753
Farms by value of farm:							
$1 to $9,999	736	276	–	–	37	40	57
$10,000 to $19,999	2 623	1 180	–	–	189	103	174
$20,000 to $39,999	8 810	4 079	–	–	487	281	605
$40,000 to $69,999	11 582	5 330	–	–	584	318	755
$70,000 to $99,999	6 536	2 809	–	–	339	164	392
$100,000 to $149,999	6 290	2 475	–	–	321	159	374
$150,000 to $199,999	3 396	1 324	–	–	186	75	171
$200,000 to $499,999	5 510	2 158	–	–	343	105	278
$500,000 and over	1 164	460	–	–	92	30	69
Owned and rented land by farm operator:							
Land owned — farms	43 983	18 533	–	–	2 442	1 203	2 816
acres	6 979 442	2 586 334	–	–	463 617	128 735	358 067
Land rented or leased from others — farms	19 250	8 073	–	–	1 083	458	632
acres	2 834 947	1 283 425	–	–	171 119	43 002	40 445
Land rented or leased to others — farms	4 619	2 468	–	–	323	138	313
acres	264 697	143 502	–	–	16 758	6 014	15 559
Land in Farms According to Use							
Total cropland — farms	46 008	20 091	–	–	2 578	1 275	2 875
acres	7 289 394	3 033 412	–	–	467 362	126 065	258 270
Harvested cropland — farms	45 438	20 091	–	–	2 578	1 275	2 875
acres	5 993 074	2 641 064	–	–	374 434	102 485	198 726
Farms by acres harvested:							
1 to 49 acres	13 503	5 450	–	–	635	760	1 687
50 to 99 acres	13 081	6 651	–	–	830	245	626
100 to 199 acres	10 287	4 480	–	–	606	154	375
200 to 499 acres	7 072	2 835	–	–	391	91	162
500 to 999 acres	1 279	570	–	–	93	19	23
1,000 acres and over	216	105	–	–	23	6	2
1,000 to 1,999 acres	193	96	–	–	21	6	2
2,000 acres and over	23	9	–	–	2	–	–
Cropland:							
Pasture or grazing only — farms	17 137	4 722	–	–	932	177	378
acres	677 502	132 536	–	–	45 299	5 208	11 934
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	5 087	2 222	–	–	329	195	507
acres	133 680	58 642	–	–	13 253	4 317	11 169
On which all crops failed — farms	2 594	1 000	–	–	153	126	111
acres	60 116	23 511	–	–	3 990	1 984	1 889
In cultivated summer follow — farms	6 948	3 042	–	–	356	190	331
acres	171 010	78 853	–	–	12 971	3 234	5 466
Idle — farms	8 473	3 518	–	–	414	335	1 014
acres	254 012	98 806	–	–	17 415	8 837	29 086
Total woodland — farms	25 841	10 243	–	–	1 396	507	1 575
acres	1 234 342	337 569	–	–	93 493	18 429	65 594
Woodland pastured — farms	7 884	2 192	–	–	453	101	241
acres	343 808	59 400	–	–	25 351	2 835	8 385
Woodland not pastured — farms	21 097	8 825	–	–	1 169	440	1 388
acres	890 534	278 169	–	–	68 142	15 594	57 209
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 363	2 025	–	–	306	100	280
acres	282 110	64 712	–	–	15 689	2 360	10 148
Improved pastureland and rangeland — farms	1 909	570	–	–	102	29	68
acres	76 684	15 995	–	–	4 407	755	2 141
Unimproved pastureland and rangeland — farms	4 736	1 531	–	–	213	75	223
acres	205 426	48 717	–	–	11 282	1 605	8 007
Other land (see text) — farms	36 300	15 278	–	–	1 856	967	2 410
acres	743 846	290 564	–	–	41 434	18 869	48 941
Total pastureland — farms	22 867	6 959	–	–	1 210	303	718
acres	1 303 420	256 648	–	–	86 339	10 403	30 467
Irrigated land — farms	1 774	200	–	–	117	347	456
acres	94 950	17 764	–	–	19 789	19 366	11 157
Irrigated cropland harvested — farms	1 764	194	–	–	116	347	456
acres	93 702	17 631	–	–	19 715	19 300	11 060
Artificial drainage — farms	13 304	6 493	–	–	652	377	532
acres drained	1 844 078	960 069	–	–	139 768	36 686	23 490
Artificial ponds, pits, reservoirs, and earthen tanks — farms	3 889	898	–	–	189	197	665
number	7 040	1 525	–	–	329	447	1 307
acres	5 367	1 239	–	–	318	376	802
Race and Tenure of Farm Operator							
All farm operators	46 647	20 091	–	–	2 578	1 275	2 875
Full owners	27 429	12 036	–	–	1 498	817	2 243
Part owners	16 465	6 440	–	–	943	385	570
Tenants	2 753	1 615	–	–	137	73	62

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	927	1 447	7 279	8 530	525	449	416	255
percent	2.0	3.1	15.6	18.3	1.1	1.0	0.9	0.5
Land in farms—acres	72 298	341 313	1 514 688	2 445 125	79 062	35 677	98 226	70 392
Average size of farm—acres	78	236	208	287	151	79	236	276
Value of land and buildings—$1,000	97 364	177 383	745 809	1 196 307	62 688	35 190	44 944	24 828
Average per farm—dollars	105 031	122 587	102 460	140 247	119 406	78 375	108 037	97 366
Average per acre—dollars	1 347	520	492	489	793	986	458	353
Farms by value of farm:								
$1 to $9,999	59	9	154	57	17	24	–	6
$10,000 to $19,999	91	73	475	240	33	32	15	18
$20,000 to $39,999	194	262	1 588	967	106	129	74	38
$40,000 to $69,999	213	349	1 972	1 655	116	117	108	65
$70,000 to $99,999	99	226	1 008	1 272	77	51	69	30
$100,000 to $149,999	97	182	871	1 611	63	32	60	45
$150,000 to $199,999	56	114	401	952	27	25	34	31
$200,000 to $499,999	93	190	643	1 537	62	33	47	21
$500,000 and over	25	42	167	239	24	6	9	1
Owned and rented land by farm operator:								
Land owned—farms	886	1 384	6 999	8 134	514	426	398	248
acres	64 391	248 076	1 187 237	1 707 972	64 940	33 247	70 509	66 317
Land rented or leased from others—farms	148	651	2 673	5 033	142	88	204	65
acres	11 514	100 172	375 754	749 978	19 242	5 220	28 655	6 421
Land rented or leased to others—farms	93	143	739	209	90	47	24	32
acres	3 607	6 935	48 303	12 825	5 120	2 790	938	2 346
Land in Farms According to Use								
Total cropland—farms	923	1 447	6 995	8 471	404	301	415	233
acres	46 769	264 403	1 049 003	1 871 393	55 625	18 315	73 485	25 292
Harvested cropland—farms	922	1 447	6 656	8 398	362	209	415	210
acres	27 962	213 343	757 597	1 553 289	43 870	8 360	58 075	13 869
Farms by acres harvested:								
1 to 49 acres	798	302	2 534	853	141	152	85	106
50 to 99 acres	64	496	2 023	1 806	99	42	137	62
100 to 199 acres	35	369	1 213	2 842	59	12	112	30
200 to 499 acres	20	221	665	2 554	51	3	69	10
500 to 999 acres	3	50	181	317	11	–	10	2
1,000 acres and over	2	9	40	26	1	–	2	–
1,000 to 1,999 acres	1	8	33	23	1	–	2	–
2,000 acres and over	1	1	7	3	–	–	–	–
Cropland:								
Pasture or grazing only—farms	62	704	4 215	5 229	120	203	273	122
acres	2 313	28 575	201 126	222 222	4 335	7 370	10 613	5 971
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	93	193	745	678	32	27	41	25
acres	3 109	4 978	17 689	17 348	933	480	684	1 078
On which all crops failed—farms	21	90	472	534	26	12	33	16
acres	548	2 267	11 130	12 238	1 029	152	852	526
In cultivated summer fallow—farms	71	277	1 129	1 382	47	21	71	31
acres	2 344	6 465	25 420	31 323	1 081	453	1 536	1 864
Idle—farms	251	281	1 175	1 205	113	54	56	57
acres	10 493	8 775	36 041	34 973	4 377	1 500	1 725	1 984
Total woodland—farms	244	891	4 440	5 637	235	187	281	205
acres	13 989	45 999	263 675	319 337	13 785	9 789	15 371	37 312
Woodland pastured—farms	42	276	1 873	2 409	65	57	122	53
acres	951	11 781	112 857	105 172	4 065	2 641	5 184	5 186
Woodland not pastured—farms	210	725	3 270	4 338	191	155	203	183
acres	13 038	34 218	150 818	214 165	9 720	7 148	10 187	32 126
Pastureland and rangeland, other than cropland and woodland pasture—farms	27	246	1 380	1 778	46	61	79	35
acres	387	8 564	80 470	89 882	1 501	2 491	3 304	2 602
Improved pastureland and rangeland—farms	7	80	426	569	9	17	21	11
acres	127	2 093	23 858	25 043	252	1 100	516	397
Unimproved pastureland and rangeland—farms	21	176	1 025	1 298	37	48	61	28
acres	260	6 471	56 612	64 839	1 249	1 391	2 788	2 205
Other land (see text)—farms	634	1 157	5 766	6 877	456	378	331	190
acres	11 153	22 347	121 540	164 513	8 151	5 082	6 066	5 186
Total pastureland—farms	112	888	5 188	6 576	176	256	332	149
acres	3 651	48 920	394 453	417 276	9 901	12 502	19 101	13 759
Irrigated land—farms	399	79	67	71	18	5	5	10
acres	10 172	7 292	3 719	4 601	721	68	198	103
Irrigated cropland harvested—farms	399	77	67	70	18	5	5	10
acres	9 478	7 171	3 715	4 586	717	28	198	103
Artificial drainage—farms	169	423	1 567	2 769	129	43	118	32
acres drained	14 585	66 176	189 613	380 693	15 774	1 477	13 834	1 913
Artificial ponds, pits, reservoirs, and earthen tanks—farms	160	165	665	775	46	61	34	34
number	438	284	988	1 257	64	301	51	49
acres	241	253	964	887	59	142	48	40
Race and Tenure of Farm Operator								
All farm operators	927	1 447	7 279	8 530	525	449	416	255
Full owners	780	799	4 611	3 497	384	361	213	190
Part owners	105	583	2 375	4 628	130	64	185	57
Tenants	42	65	293	405	11	24	18	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]	46 028	19 964	–	–	2 547	1 248	2 781
Full owners	27 062	11 972	–	–	1 485	801	2 180
Part owners	16 275	6 396	–	–	928	379	545
Tenants	2 691	1 596	–	–	134	68	56
Black and other races[1]	151	54	–	–	9	5	19
Full owners	99	31	–	–	9	5	15
Part owners	45	16	–	–	–	–	4
Tenants	7	7	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	42 627	18 978	–	–	2 388	1 147	2 549
acres	8 049 388	3 352 078	–	–	510 907	129 128	290 369
Partnership—farms	3 552	1 040	–	–	168	106	251
acres	1 245 008	330 181	–	–	81 612	24 942	60 318
Corporation, including family owned—farms	420	44	–	–	22	19	72
acres	243 817	37 267	–	–	25 459	10 977	31 841
Other—farms	48	29	–	–	–	3	3
acres	11 479	6 731	–	–	–	676	425
Farm Credit							
Total operator farm debt—farms	18 459	7 148	–	–	927	473	1 210
$1,000	714 530	201 199	–	–	34 365	16 592	48 326
Debts secured by real estate—farms	14 704	5 715	–	–	740	378	1 008
$1,000	488 924	146 364	–	–	25 104	12 494	36 590
Debts not secured by real estate—farms	11 125	4 046	–	–	518	243	624
$1,000	225 606	54 834	–	–	9 261	4 099	11 736
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 065	604	–	–	62	19	32
25 to 34 years	5 012	2 327	–	–	279	123	223
35 to 44 years	8 608	3 481	–	–	462	246	474
45 to 54 years	11 975	4 984	–	–	630	330	790
55 to 64 years	12 416	5 137	–	–	692	372	778
65 years and over	7 103	3 485	–	–	431	163	503
Average age	50.9	51.0	–	–	51.3	51.0	52.8
Farm operators by place of residence:							
On farm operated	36 085	14 543	–	–	1 838	959	2 178
On another farm	1 598	1 129	–	–	77	20	69
In a rural area, not on a farm	1 207	699	–	–	88	56	103
In a city, town, or urban area	1 436	659	–	–	94	56	204
Farm operators by principal occupation:							
Farming	30 030	11 421	–	–	1 561	867	1 876
Other	16 149	8 597	–	–	995	386	924
Farm operators reporting off-farm income—							
Greater than value of farm products sold	13 802	7 319	–	–	883	303	712
Less than value of farm products sold	20 129	7 844	–	–	1 002	578	1 545
Not reporting or none	12 248	4 855	–	–	671	372	543
Farm operators reporting days of work off farm	21 392	10 806	–	–	1 273	516	1 296
1 to 49 days	2 467	1 055	–	–	126	58	171
50 to 99 days	1 189	534	–	–	89	45	92
100 to 149 days	1 389	650	–	–	88	44	98
150 to 199 days	2 007	910	–	–	136	53	140
200 days and over	14 340	7 657	–	–	834	316	795
Persons in household (other than farm operator) working off farm:							
Farms reporting	8 340	3 451	–	–	324	197	622
Number of persons	9 736	3 980	–	–	376	235	758
By number of days worked:							
1 to 49 days	1 753	635	–	–	76	40	177
50 to 99 days	1 105	420	–	–	39	36	115
100 to 149 days	1 016	392	–	–	48	28	74
150 to 199 days	1 545	651	–	–	64	43	105
200 days and over	4 317	1 882	–	–	149	88	287
Farms by Size							
1 to 9 acres	809	10	–	–	3	29	30
10 to 49 acres	5 033	2 100	–	–	215	422	771
50 to 69 acres	2 959	1 552	–	–	135	144	322
70 to 99 acres	7 221	3 981	–	–	341	203	496
100 to 139 acres	6 724	3 337	–	–	370	132	389
140 to 179 acres	5 489	2 485	–	–	330	81	253
180 to 219 acres	3 947	1 584	–	–	261	59	176
220 to 259 acres	3 130	1 154	–	–	179	52	107
260 to 499 acres	7 959	2 709	–	–	487	102	232
500 to 999 acres	2 837	980	–	–	200	43	85
1,000 to 1,999 acres	480	180	–	–	51	6	12
2,000 acres and over	59	19	–	–	6	2	2
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	20 091	20 091	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	804	1 433	7 192	8 471	494	431	415	248
Full owners	691	789	4 565	3 474	362	345	213	185
Part owners	86	579	2 339	4 597	123	64	184	55
Tenants	27	65	288	400	9	22	18	8
Black and other races[1]	–	4	32	21	4	–	1	2
Full owners	–	3	21	10	4	–	–	1
Part owners	–	1	11	11	–	–	1	1
Tenants	–	–	–	–	–	–	–	–
Farms by Type of Organization								
Individual or family—farms	697	1 328	6 759	7 299	464	406	377	235
acres	40 260	282 239	1 265 287	1 946 171	62 950	29 462	81 990	58 547
Partnership—farms	107	109	465	1 193	34	25	39	15
acres	10 849	44 651	180 195	478 310	8 130	3 741	16 236	5 843
Corporation, including family owned—farms	122	9	47	35	27	18	–	5
acres	21 176	13 840	66 758	20 041	7 982	2 474	–	6 002
Other—farms	1	1	8	3	–	–	–	–
acres	13	583	2 448	603	–	–	–	–
Farm Credit								
Total operator farm debt—farms	300	569	3 008	4 148	250	195	153	78
$1,000	20 430	22 276	125 772	217 863	14 502	5 893	5 685	1 627
Debts secured by real estate—farms	236	456	2 394	3 234	211	149	118	65
$1,000	13 055	15 451	79 007	142 313	9 377	4 137	3 755	1 279
Debts not secured by real estate—farms	149	363	1 864	2 923	154	108	94	39
$1,000	7 375	6 825	46 765	75 550	5 126	1 756	1 931	348
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	7	27	141	153	6	3	10	1
25 to 34 years	72	152	832	883	30	55	24	12
35 to 44 years	120	306	1 517	1 692	107	90	66	47
45 to 54 years	226	366	1 716	2 457	165	132	110	69
55 to 64 years	225	356	1 904	2 516	125	96	141	74
65 years and over	154	230	1 114	791	65	55	65	47
Average age	53.0	50.9	50.6	50.0	51.1	49.6	52.9	53.8
Farm operators by place of residence:								
On farm operated	529	1 191	6 009	7 525	410	334	368	201
On another farm	11	40	120	108	10	3	7	4
In a rural area, not on a farm	28	33	117	52	8	13	2	8
In a city, town, or urban area	109	40	184	35	5	36	3	11
Farm operators by principal occupation:								
Farming	533	918	3 932	7 917	373	179	325	128
Other	271	519	3 292	575	125	252	91	122
Farm operators reporting off-farm income—								
Greater than value of farm products sold	195	490	2 947	398	41	262	93	159
Less than value of farm products sold	305	677	2 777	4 705	322	105	201	68
Not reporting or none	304	270	1 500	3 389	135	64	122	23
Farm operators reporting days of work off farm	270	738	4 096	1 637	185	281	153	141
1 to 49 days	32	101	379	471	23	18	27	6
50 to 99 days	15	38	178	156	8	13	12	9
100 to 149 days	23	37	248	138	11	21	13	18
150 to 199 days	31	75	420	155	25	30	11	21
200 days and over	169	487	2 871	717	118	199	90	87
Persons in household (other than farm operator) working off farm:								
Farms reporting	112	313	1 603	1 422	74	105	70	47
Number of persons	139	366	1 869	1 654	96	122	83	58
By number of days worked:								
1 to 49 days	33	70	306	341	19	35	12	9
50 to 99 days	19	42	231	168	14	9	5	7
100 to 149 days	22	35	177	197	13	10	13	7
150 to 199 days	9	61	276	278	14	17	16	11
200 days and over	56	158	879	670	36	51	37	24
Farms by Size								
1 to 9 acres	321	–	193	40	76	98	1	8
10 to 49 acres	301	65	750	110	110	148	11	30
50 to 69 acres	53	70	474	103	39	30	19	18
70 to 99 acres	72	226	1 154	530	67	59	56	36
100 to 139 acres	46	240	1 125	885	70	41	68	21
140 to 179 acres	22	202	887	1 073	41	25	66	24
180 to 219 acres	23	152	579	1 020	19	13	34	27
220 to 259 acres	25	108	479	963	16	5	29	13
260 to 499 acres	42	262	1 090	2 812	60	23	96	44
500 to 999 acres	17	98	429	902	20	6	32	25
1,000 to 1,999 acres	3	20	104	86	6	1	4	7
2,000 acres and over	2	4	15	6	1	–	–	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 578	–	–	–	2 578	–	–
Vegetable and melon farms (016)	1 275	–	–	–	–	1 275	–
Fruit and tree nut farms (017)	2 875	–	–	–	–	–	2 875
Horticultural specialty farms (018)	927	–	–	–	–	–	–
General farms, primarily crop (0191)	1 447	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	7 279	–	–	–	–	–	–
Dairy farms (024)	8 530	–	–	–	–	–	–
Poultry and egg farms (025)	525	–	–	–	–	–	–
Animal specialty farms (027)	449	–	–	–	–	–	–
General farms, primarily livestock (0291)	416	–	–	–	–	–	–
Farms not classified by SIC	255	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	46 647	20 091	–	–	2 578	1 275	2 875
$1,000	1 467 705	394 546	–	–	99 846	56 267	109 853
Farms by value of agricultural products sold:							
$500,000 and over	131	4	–	–	18	14	7
$200,000 to $499,999	650	100	–	–	76	28	54
$100,000 to $199,999	2 028	408	–	–	179	91	182
$40,000 to $99,999	6 848	1 778	–	–	302	189	559
$20,000 to $39,999	7 828	2 892	–	–	265	232	571
$10,000 to $19,999	9 393	4 507	–	–	362	290	605
$5,000 to $9,999	10 412	5 532	–	–	608	256	562
$2,500 to $4,999	8 420	4 436	–	–	706	166	300
Under $2,500 (see text)	937	434	–	–	62	9	35
Grain sold—farms	34 602	20 090	–	–	1 599	471	513
$1,000	441 892	333 178	–	–	22 838	3 443	1 916
Sales of $40,000 and over—farms	2 301	1 831	–	–	144	16	3
$1,000	174 625	141 190	–	–	11 831	1 009	166
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	12 789	4 867	–	–	1 737	115	239
$1,000	36 210	8 699	–	–	10 318	176	429
Sales of $40,000 and over—farms	45	3	–	–	20	–	1
$1,000	2 582	173	–	–	1 247	–	(D)
Other field crops sold—farms	2 432	813	–	–	1 003	96	28
$1,000	91 746	19 211	–	–	59 637	992	181
Sales of $40,000 and over—farms	612	122	–	–	402	6	–
$1,000	66 647	9 406	–	–	49 776	489	–
Vegetables, sweet corn, and melons sold—farms	2 969	341	–	–	127	1 275	579
$1,000	66 555	2 772	–	–	3 301	47 035	5 088
Sales of $40,000 and over—farms	360	12	–	–	20	266	23
$1,000	43 625	716	–	–	2 253	34 691	1 740
Fruit, nuts, and berries sold—farms	3 913	191	–	–	30	273	2 875
$1,000	108 166	666	–	–	141	2 690	99 478
Sales of $40,000 and over—farms	777	–	–	–	–	18	737
$1,000	73 400	–	–	–	–	1 190	70 138
Poultry and poultry products sold—farms	2 626	665	–	–	100	41	60
$1,000	71 658	1 096	–	–	35	62	115
Sales of $40,000 and over—farms	363	6	–	–	–	–	–
$1,000	66 508	472	–	–	–	–	–
Dairy products sold—farms	9 861	488	–	–	53	14	26
$1,000	315 216	6 323	–	–	625	285	582
Sales of $40,000 and over—farms	2 643	32	–	–	2	3	4
$1,000	194 171	1 959	–	–	(D)	164	245
Cattle and calves sold—farms	21 979	4 568	–	–	848	126	273
$1,000	181 456	15 019	–	–	2 374	508	1 323
Sales of $40,000 and over—farms	598	30	–	–	4	–	3
$1,000	86 869	2 017	–	–	254	–	223
Hogs and pigs sold—farms	6 299	1 677	–	–	176	57	76
$1,000	67 801	6 306	–	–	345	237	289
Sales of $40,000 and over—farms	386	14	–	–	–	–	1
$1,000	35 151	790	–	–	–	–	(D)
Sheep, lambs, and wool sold—farms	1 655	515	–	–	57	7	15
$1,000	3 818	701	–	–	49	60	9
Sales of $40,000 and over—farms	8	–	–	–	–	1	–
$1,000	529	–	–	–	–	(D)	–
Other livestock and livestock products sold—farms	1 371	266	–	–	84	23	65
$1,000	8 360	194	–	–	49	9	37
Sales of $40,000 and over—farms	42	–	–	–	–	–	–
$1,000	4 117	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1 174	21	–	–	6	99	41
$1,000	70 145	73	–	–	32	734	136
Sales of $40,000 and over—farms	343	–	–	–	–	4	–
$1,000	61 196	–	–	–	–	281	–
Forest products sold—farms	1 418	256	–	–	78	33	112
$1,000	4 680	307	–	–	103	35	270
Sales of $40,000 and over—farms	19	–	–	–	–	–	1
$1,000	1 682	–	–	–	–	–	(D)

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)	927	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 447	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	7 279	–	–	–	–	–
Dairy farms (024)	–	–	–	8 530	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	525	–	–	–
Animal specialty farms (027)	–	–	–	–	–	449	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	416	–
Farms not classified by SIC	–	–	–	–	–	–	–	255
Value of Products Sold								
Market value of agricultural products sold—farms	927	1 447	7 279	8 530	525	449	416	255
$1,000	71 106	47 018	207 528	382 836	75 192	8 057	11 980	3 474
Farms by value of agricultural products sold:								
$500,000 and over	19	5	32	4	27	–	1	–
$200,000 to $499,999	50	34	139	87	68	4	8	2
$100,000 to $199,999	78	63	264	631	111	9	7	5
$40,000 to $99,999	199	176	611	2 773	152	31	64	14
$20,000 to $39,999	164	170	823	2 506	64	62	65	14
$10,000 to $19,999	132	319	1 380	1 578	27	60	96	37
$5,000 to $9,999	124	383	1 954	691	36	104	104	58
$2,500 to $4,999	149	280	1 882	256	32	113	62	38
Under $2,500 (see text)	12	17	194	4	8	66	9	87
Grain sold—farms	86	1 384	4 449	5 239	293	51	356	71
$1,000	701	13 745	25 250	32 902	4 630	85	2 934	270
Sales of $40,000 and over—farms	3	72	104	79	37	–	11	1
$1,000	209	5 342	6 763	4 677	2 697	–	(D)	(D)
Tobacco sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	17	1 095	2 415	1 876	86	66	194	82
$1,000	36	3 731	4 742	7 211	200	85	450	133
Sales of $40,000 and over—farms	–	5	5	10	1	–	–	–
$1,000	–	271	263	530	(D)	–	–	–
Other field crops sold—farms	11	259	76	104	21	1	15	5
$1,000	45	8 149	1 619	1 001	574	2	310	25
Sales of $40,000 and over—farms	–	61	13	–	5	–	3	–
$1,000	–	5 328	1 103	–	302	–	243	–
Vegetables, sweet corn, and melons sold—farms	97	286	143	76	19	10	13	3
$1,000	1 067	5 934	831	291	128	16	86	5
Sales of $40,000 and over—farms	5	32	2	–	–	–	–	–
$1,000	(D)	3 690	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	31	224	111	112	20	9	18	19
$1,000	792	2 311	621	879	162	37	177	212
Sales of $40,000 and over—farms	3	11	3	2	1	–	2	–
$1,000	665	945	219	(D)	(D)	–	(D)	–
Poultry and poultry products sold—farms	3	135	461	434	525	16	170	16
$1,000	(Z)	529	538	810	67 399	2	1 035	37
Sales of $40,000 and over—farms	–	3	1	2	345	–	6	–
$1,000	–	374	(D)	(D)	64 776	–	389	–
Dairy products sold—farms	–	165	289	8 530	28	–	262	6
$1,000	–	3 231	2 266	298 721	476	–	2 625	82
Sales of $40,000 and over—farms	–	24	9	2 555	5	–	8	1
$1,000	–	1 475	706	188 575	283	–	624	(D)
Cattle and calves sold—farms	14	1 089	5 875	8 512	129	67	387	91
$1,000	117	6 000	114 299	38 004	586	173	2 817	235
Sales of $40,000 and over—farms	1	23	483	43	1	–	10	–
$1,000	(D)	1 772	78 139	3 279	(D)	–	1 056	–
Hogs and pigs sold—farms	3	369	3 021	619	71	24	185	21
$1,000	4	1 915	54 338	2 116	894	12	1 309	36
Sales of $40,000 and over—farms	–	9	349	3	6	–	4	–
$1,000	–	662	32 674	228	416	–	(D)	–
Sheep, lambs, and wool sold—farms	1	88	679	201	15	17	46	14
$1,000	(Z)	122	2 488	261	24	8	84	12
Sales of $40,000 and over—farms	–	–	7	–	–	–	–	–
$1,000	–	–	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	6	44	224	117	6	449	75	12
$1,000	1	42	168	76	23	7 628	125	8
Sales of $40,000 and over—farms	–	–	–	–	–	42	–	–
$1,000	–	–	–	–	–	4 117	–	–
Nursery and greenhouse products sold—farms	927	44	9	2	1	3	1	20
$1,000	67 894	1 055	47	16	1	6	5	146
Sales of $40,000 and over—farms	331	7	–	–	–	–	–	1
$1,000	60 087	(0)	–	–	–	–	–	(D)
Forest products sold—farms	66	87	235	340	13	10	18	170
$1,000	449	254	320	548	95	3	24	2 273
Sales of $40,000 and over—farms	4	1	–	–	–	–	–	13
$1,000	338	(D)	–	–	–	–	–	1 234

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--	46 637	20 087	–	–	2 575	1 275	2 875
$1,000--	1 067 153	258 303	–	–	61 673	38 553	79 353
Livestock and poultry purchased -farms--	13 982	3 843	–	–	544	147	256
$1,000--	101 853	7 723	–	–	1 303	427	847
Feed for livestock and poultry ---farms--	23 013	5 425	–	–	826	223	388
$1,000--	146 407	5 798	–	–	822	346	656
Commercially mixed formula feeds ----------farms--	16 520	4 234	–	–	633	174	283
tons--	607 213	22 725	–	–	3 008	1 325	2 787
$1,000--	96 305	3 789	–	–	498	197	419
Feed ingredients----------farms--	8 523	1 285	–	–	191	43	96
tons--	134 515	5 585	–	–	822	629	754
$1,000--	24 399	1 022	–	–	148	88	141
Whole grains ----------farms--	7 079	998	–	–	210	53	80
tons--	196 816	6 300	–	–	1 105	368	653
$1,000--	20 496	657	–	–	113	35	66
Hay, green chop, and silage ---farms--	4 012	699	–	–	104	35	71
tons--	202 013	12 249	–	–	3 523	1 029	1 055
$1,000--	5 207	329	–	–	64	26	30
Animal health cost for livestock and poultry ----------farms--	17 152	3 302	–	–	439	100	206
$1,000--	7 735	471	–	–	73	20	37
Seeds, bulbs, plants, and trees --farms--	37 547	16 740	–	–	1 893	1 154	1 516
$1,000--	50 909	18 774	–	–	5 351	2 063	1 659
Commercial fertilizer purchased--farms--	39 709	17 657	–	–	1 874	1 153	2 442
$1,000--	128 788	57 657	–	–	10 892	4 134	5 041
Commercial fertilizer used ------farms--	37 142	16 638	–	–	1 726	1 063	2 133
acres fertilized--	4 410 824	2 088 452	–	–	243 285	86 019	144 769
dry tons--	652 765	287 867	–	–	54 827	22 442	26 519
liquid or gas tons--	91 348	43 633	–	–	6 400	987	1 492
Other agricultural chemicals (see text) ----------farms--	29 429	12 381	–	–	1 226	916	2 387
$1,000--	38 998	12 514	–	–	3 449	2 577	8 607
Lime ----------farms--	3 745	1 257	–	–	96	147	332
tons--	326 240	119 870	–	–	9 117	13 144	25 207
$1,000--	2 603	915	–	–	78	113	224
Gasoline and other petroleum fuel and oil for farm business ------farms--	45 428	19 319	–	–	2 445	1 247	2 864
$1,000--	63 722	21 832	–	–	4 047	2 215	4 122
Gasoline ----------farms--	44 278	18 745	–	–	2 375	1 214	2 811
$1,000--	39 081	13 672	–	–	2 347	1 448	2 933
Diesel oil----------farms--	20 660	8 691	–	–	1 207	413	1 004
$1,000--	14 024	4 908	–	–	1 219	402	532
LP gas, butane, and propane --farms--	5 300	1 945	–	–	217	170	390
$1,000--	3 599	1 463	–	–	134	141	168
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms--	45 326	19 283	–	–	2 439	1 242	2 864
$1,000--	7 019	1 789	–	–	347	223	489
Hired farm labor ----------farms--	16 755	4 244	–	–	1 000	793	2 200
$1,000--	90 342	6 578	–	–	5 987	9 198	21 399
Workers by number of days worked:							
150 days or more ---------farms--	4 506	506	–	–	227	188	592
workers--	12 273	770	–	–	859	901	1 720
25 to 149 days ----------farms--	5 956	1 091	–	–	302	435	1 180
workers--	35 966	2 748	–	–	1 767	5 878	14 412
Less than 25 days---------farms--	11 335	3 188	–	–	713	502	1 632
workers--	91 636	13 477	–	–	5 030	8 077	36 310
Contract labor ----------farms--	1 555	444	–	–	160	80	306
$1,000--	5 250	605	–	–	398	925	2 058
Machine hire and customwork ---farms--	21 394	9 078	–	–	978	494	1 479
$1,000--	19 440	6 798	–	–	1 544	735	2 773
All other production expenses ---farms--	46 296	19 906	–	–	2 554	1 273	2 863
$1,000--	413 709	119 553	–	–	27 807	15 914	32 153
Farm-Related Income and Expenses							
Farm-related income ----------farms--	11 700	4 813	–	–	892	257	927
$1,000--	26 226	8 752	–	–	2 532	918	4 064
$10,000 and over ----------farms--	434	111	–	–	44	19	81
$1,000--	9 268	1 951	–	–	1 121	495	1 577
Farm-related income from—							
Customwork and other agricultural services----------farms--	5 317	2 424	–	–	323	81	305
$1,000--	12 178	4 549	–	–	799	330	1 713
Recreational services --------farms--	353	116	–	–	28	7	28
$1,000--	1 000	166	–	–	115	37	36
Payments from government farm programs ----------farms--	4 999	1 601	–	–	555	121	545
$1,000--	6 516	1 730	–	–	943	238	1 604
Rent from farmland and payments from lease or sale of allotments----------farms--	2 202	1 054	–	–	181	62	182
$1,000--	3 400	1 727	–	–	279	105	287
Other farm-related income ----farms--	1 504	535	–	–	68	37	177
$1,000--	3 132	580	–	–	396	207	424
Expenses for farm-related income sources ----------farms--	3 660	1 697	–	–	266	79	258
$1,000--	7 624	2 679	–	–	638	279	846

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	927	1 447	7 278	8 530	525	449	416	253
$1,000	52 053	32 502	189 157	267 216	68 128	8 401	8 903	2 911
Livestock and poultry purchased -farms	12	709	4 527	2 874	520	204	277	69
$1,000	12	3 190	61 331	12 683	11 600	1 343	1 256	137
Feed for livestock and poultry ---farms	31	941	6 025	7 768	520	351	373	142
$1,000	32	2 014	35 662	57 470	39 123	2 539	1 698	248
Commercially mixed formula feeds ---farms	28	674	4 340	4 973	513	262	284	122
tons	148	6 652	118 781	182 380	250 252	9 886	8 081	1 188
$1,000	27	1 171	19 701	29 348	38 083	1 700	1 170	204
Feed ingredients---farms	3	311	2 182	4 052	82	102	150	26
tons	9	2 842	31 684	86 720	2 175	1 532	1 663	100
$1,000	2	510	5 767	15 736	397	276	291	21
Whole grains ---farms	2	267	2 106	2 995	94	127	121	26
tons	7	2 563	86 494	88 852	5 076	3 007	2 324	67
$1,000	1	262	8 786	9 331	636	384	217	8
Hay, green chop, and silage ---farms	6	117	939	1 834	22	116	41	28
tons	37	2 525	57 784	113 574	323	8 166	861	888
$1,000	2	72	1 408	3 055	7	179	20	15
Animal health cost for livestock and poultry ---farms	14	701	4 321	7 097	368	230	294	80
$1,000	2	148	1 462	4 902	291	231	87	11
Seeds, bulbs, plants, and trees --farms	638	1 299	5 541	7 877	295	95	369	130
$1,000	6 706	2 049	4 608	8 902	351	33	339	75
Commercial fertilizer purchased---farms	702	1 339	5 758	7 856	295	105	379	149
$1,000	1 251	4 672	15 693	27 138	1 060	72	1 002	177
Commercial fertilizer used ---farms	595	1 288	5 264	7 586	283	81	369	116
acres fertilized	21 020	148 731	552 738	1 039 277	37 138	2 838	40 659	5 898
dry tons	6 187	25 426	77 198	140 364	5 323	342	5 409	860
liquid or gas tons	165	2 555	14 771	19 374	934	35	906	97
Other agricultural chemicals (see text) ---farms	562	1 001	4 015	6 206	269	77	276	113
$1,000	590	1 340	3 719	5 641	258	18	215	70
Lime ---farms	39	112	663	1 008	29	10	38	14
tons	1 720	6 802	57 928	85 909	2 430	457	2 738	918
$1,000	15	54	449	700	21	4	21	8
Gasoline and other petroleum fuel and oil for farm business ---farms	892	1 431	7 138	8 495	522	423	414	238
$1,000	3 556	2 103	8 147	15 495	1 091	345	575	195
Gasoline ---farms	867	1 396	6 984	8 327	512	413	403	231
$1,000	1 355	1 371	5 122	9 418	616	264	391	143
Diesel oil---farms	214	668	2 767	5 229	159	67	167	74
$1,000	265	472	1 759	4 171	140	16	113	28
LP gas, butane, and propane --farms	145	134	777	1 285	126	50	39	22
$1,000	238	76	584	580	180	9	24	1
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms	887	1 424	7 124	8 473	521	420	412	237
$1,000	1 698	184	682	1 326	156	56	46	22
Hired farm labor ---farms	589	613	2 386	4 204	269	198	149	110
$1,000	17 020	2 976	5 691	16 173	3 359	1 048	374	539
Workers by number of days worked:								
150 days or more ---farms	327	129	440	1 842	128	76	30	21
workers	2 684	418	833	3 214	583	163	68	60
25 to 149 days ---farms	409	185	589	1 478	117	77	48	45
workers	4 236	1 045	1 415	3 395	458	225	131	256
Less than 25 days---farms	271	447	1 781	2 334	159	123	100	85
workers	3 947	3 759	6 039	10 793	1 977	651	492	1 084
Contract labor ---farms	44	68	157	215	22	20	22	17
$1,000	212	274	256	317	122	24	21	39
Machine hire and customwork---farms	147	780	3 345	4 481	183	105	223	101
$1,000	290	827	2 124	3 953	154	46	151	43
All other production expenses ---farms	924	1 437	7 231	8 528	523	430	415	212
$1,000	22 382	12 910	50 464	114 543	10 718	2 702	3 184	1 379
Farm-Related Income and Expenses								
Farm-related income ---farms	119	494	1 711	2 007	145	154	115	66
$1,000	497	991	3 005	2 744	751	1 451	277	242
$10,000 and over ---farms	17	9	52	26	14	47	6	8
$1,000	348	265	1 023	560	507	1 150	120	152
Farm-related income from—								
Customwork and other agricultural services---farms	55	234	784	888	51	80	68	24
$1,000	396	332	1 472	1 173	341	812	147	114
Recreational services ---farms	1	15	59	50	5	32	3	9
$1,000	(Z)	16	32	45	115	374	8	56
Payments from government farm programs ---farms	18	262	690	1 069	51	19	44	24
$1,000	22	343	595	915	53	15	36	22
Rent from farmland and payments from lease or sale of allotments---farms	46	78	350	140	48	34	14	13
$1,000	47	94	460	143	100	115	11	31
Other farm-related income ---farms	12	50	245	306	20	32	12	10
$1,000	32	207	446	469	141	136	75	19
Expenses for farm-related income sources ---farms	28	139	492	528	30	79	43	21
$1,000	158	222	851	728	330	666	135	92

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	31 453	14 318	–	–	1 659	824	2 093
$1,000	315 571	156 809	–	–	16 836	7 758	21 249
Farms by family off-farm income:							
$1 to $249	1 027	278	–	–	36	20	46
$250 to $499	770	237	–	–	39	16	52
$500 to $999	1 184	355	–	–	48	47	61
$1,000 to $4,999	6 999	2 681	–	–	374	213	565
$5,000 to $9,999	7 132	3 312	–	–	389	167	499
$10,000 to $19,999	11 408	5 967	–	–	615	296	631
$20,000 to $29,999	2 239	1 163	–	–	132	46	167
$30,000 and over	694	325	–	–	26	19	72
Family off-farm income from—							
Nonfarm-related business—farms	5 607	2 655	–	–	320	151	339
$1,000	55 074	26 889	–	–	3 010	1 414	3 453
Wages, salaries, commissions, and tips—farms	20 453	9 744	–	–	1 154	495	1 275
$1,000	212 241	108 519	–	–	11 349	4 928	13 102
Interest, dividends, or royalties—farms	15 286	6 694	–	–	709	431	1 214
$1,000	25 244	10 535	–	–	1 462	797	2 429
Federal Social Security, pensions, etc.—farms	6 119	2 899	–	–	290	166	480
$1,000	17 347	8 338	–	–	760	495	1 605
Rent of nonfarm property—farms	2 906	1 218	–	–	135	84	281
$1,000	5 665	2 529	–	–	257	124	660
Selected Machinery and Equipment							
Automobiles—farms	38 790	16 490	–	–	2 054	1 041	2 384
number	52 362	21 508	–	–	2 847	1 421	3 421
2 or 3—farms	10 266	3 889	–	–	567	297	744
number	22 099	8 349	–	–	1 227	630	1 593
4 and over—farms	507	164	–	–	37	14	54
number	2 246	722	–	–	170	61	242
Motortrucks, including pickups—farms	38 776	15 900	–	–	2 013	1 149	2 592
number	59 980	23 951	–	–	3 944	2 240	4 787
2 or 3—farms	11 972	5 183	–	–	622	450	1 104
number	26 627	11 575	–	–	1 426	1 021	2 464
4 and over—farms	1 597	452	–	–	249	109	214
number	8 146	2 111	–	–	1 376	629	1 049
Tractors, excluding garden tractors and motor tillers—farms	42 789	18 018	–	–	2 292	1 183	2 767
number	119 614	45 704	–	–	6 505	4 170	8 231
2 or 3—farms	25 227	11 719	–	–	1 258	539	1 333
number	61 299	27 915	–	–	3 060	1 290	3 186
4 and over—farms	10 549	3 208	–	–	607	416	796
number	51 302	14 698	–	–	3 018	2 652	4 407
Wheel tractors, excluding garden tractors and motor tillers—farms	42 681	17 992	–	–	2 281	1 177	2 758
number	116 604	44 885	–	–	6 282	3 882	7 963
Crawler tractors—farms	2 587	725	–	–	198	166	249
number	3 010	819	–	–	223	288	268
Grain and bean combines, self-propelled—farms	13 379	7 893	–	–	662	102	83
number	14 023	8 313	–	–	701	107	88
Cornpickers, corn heads, and picker-shellers—farms	21 191	9 654	–	–	664	181	229
number	24 123	11 038	–	–	727	197	253
Corn heads for combines—farms	6 616	3 862	–	–	232	55	52
number	6 932	4 056	–	–	242	57	61
Other cornpickers and picker-shellers—farms	16 559	6 719	–	–	470	138	187
number	17 191	6 982	–	–	485	140	192
Mower conditioners—farms	13 035	3 294	–	–	688	90	323
number	13 428	3 377	–	–	710	96	378
Pickup balers—farms	19 520	5 704	–	–	1 087	155	315
number	19 847	5 756	–	–	1 135	156	328
Windrowers, pull and self-propelled—farms	6 276	2 246	–	–	547	63	131
number	6 578	2 377	–	–	584	67	132
Field forage harvesters, shear bar—farms	9 645	1 662	–	–	364	68	165
number	10 933	1 780	–	–	398	71	176
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	44 952	19 021	–	–	2 429	1 225	2 866
$1,000	1 170 064	444 244	–	–	71 445	33 553	70 257
Farms by value group:							
$1 to $4,999—farms	4 551	2 111	–	–	302	132	320
$1,000	14 140	6 529	–	–	881	435	987
$5,000 to $9,999—farms	7 012	3 187	–	–	361	213	500
$1,000	49 043	22 131	–	–	2 482	1 562	3 555
$10,000 to $19,999—farms	11 141	5 052	–	–	547	329	752
$1,000	154 892	69 847	–	–	7 742	4 449	10 248
$20,000 to $49,999—farms	16 614	6 844	–	–	848	366	936
$1,000	501 076	204 139	–	–	26 111	10 454	27 402
$50,000 to $99,999—farms	4 393	1 457	–	–	257	145	273
$1,000	278 596	92 540	–	–	16 642	8 919	16 816
$100,000 and over—farms	1 241	370	–	–	114	40	85
$1,000	172 317	49 058	–	–	17 587	7 734	11 250

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

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	478	1 069	5 497	4 371	339	349	263	193
$1,000	5 452	10 283	60 320	23 777	2 820	5 924	2 126	2 217
Farms by family off-farm income:								
$1 to $249	14	35	130	432	19	7	9	1
$250 to $499	9	24	75	289	8	6	9	6
$500 to $999	18	49	159	401	14	12	15	5
$1,000 to $4,999	120	243	1 026	1 530	96	35	76	40
$5,000 to $9,999	95	245	1 321	873	80	52	63	36
$10,000 to $19,999	160	392	2 238	717	102	141	73	76
$20,000 to $29,999	36	57	427	105	13	55	16	22
$30,000 and over	26	24	121	24	7	41	2	7
Family off-farm income from—								
Nonfarm-related business—farms	114	206	1 018	586	60	85	32	41
$1,000	1 552	1 783	10 801	3 566	579	1 460	232	336
Wages, salaries, commissions, and tips—farms	235	683	3 818	2 338	182	238	169	122
$1,000	2 651	6 839	41 283	15 291	1 656	3 605	1 520	1 497
Interest, dividends, or royalties—farms	245	568	2 503	2 384	181	139	124	94
$1,000	652	888	4 324	2 878	372	503	211	193
Federal Social Security, pensions, etc.—farms	117	210	1 057	686	61	49	54	50
$1,000	444	561	3 019	1 487	146	188	128	177
Rent of nonfarm property—farms	58	118	497	404	33	43	21	14
$1,000	153	211	892	555	68	168	35	14
Selected Machinery and Equipment								
Automobiles—farms	589	1 241	5 893	7 768	465	295	375	195
number	846	1 684	7 734	11 022	687	412	519	261
2 or 3—farms	185	338	1 428	2 419	164	80	100	55
number	391	736	3 072	5 227	356	176	221	121
4 and over—farms	14	13	62	133	7	4	5	–
number	65	58	259	579	37	25	28	–
Motortrucks, including pickups—farms	758	1 275	6 166	7 540	440	388	353	202
number	1 868	2 043	8 566	10 434	747	591	489	320
2 or 3—farms	282	363	1 492	2 050	157	118	96	55
number	671	811	3 276	4 455	339	259	204	126
4 and over—farms	168	69	146	128	25	16	8	13
number	889	389	762	617	150	78	36	60
Tractors, excluding garden tractors and motor tillers—farms	760	1 376	6 688	8 269	484	332	395	225
number	2 162	4 153	17 093	28 197	1 113	570	1 152	564
2 or 3—farms	293	791	4 221	4 320	282	146	222	103
number	704	1 985	10 155	11 227	655	326	547	249
4 and over—farms	222	406	1 193	3 445	71	16	119	50
number	1 213	1 989	5 664	16 466	327	74	551	243
Wheel tractors, excluding garden tractors and motor tillers—farms	747	1 371	6 676	8 255	479	328	394	223
number	2 036	4 044	16 598	27 662	1 085	542	1 131	494
Crawler tractors—farms	107	93	435	486	23	23	20	62
number	126	109	495	535	28	28	21	70
Grain and bean combines, self-propelled—farms	17	413	1 420	2 509	116	6	135	23
number	20	439	1 467	2 591	121	6	146	24
Cornpickers, corn heads, and picker-shellers—farms	23	752	3 648	5 546	186	23	257	28
number	26	845	4 095	6 371	211	23	302	35
Corn heads for combines—farms	8	180	879	1 187	78	2	72	9
number	9	186	918	1 232	83	2	77	9
Other cornpickers and picker-shellers—farms	16	640	3 063	4 935	122	21	223	25
number	17	659	3 177	5 139	128	21	225	26
Mower conditioners—farms	33	572	2 332	5 304	62	94	179	64
number	45	586	2 410	5 414	64	98	183	67
Pickup balers—farms	39	872	3 867	6 885	114	105	291	86
number	39	894	3 932	6 998	116	107	293	93
Windrowers, pull and self-propelled—farms	34	270	902	1 924	38	41	61	19
number	35	286	937	1 998	38	41	61	22
Field forage harvesters, shear bar—farms	38	348	1 558	5 223	38	13	134	34
number	41	391	1 701	6 131	41	13	148	42
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	867	1 422	7 053	8 473	522	421	411	242
$1,000	21 511	38 491	153 279	302 103	14 449	6 003	10 605	4 124
Farms by value group:								
$1 to $4,999—farms	145	109	871	334	59	90	39	39
$1,000	415	357	2 762	1 080	174	281	121	118
$5,000 to $9,999—farms	164	245	1 346	698	83	109	60	46
$1,000	1 083	1 671	9 625	4 848	568	749	443	326
$10,000 to $19,999—farms	202	362	2 028	1 452	109	128	103	77
$1,000	2 772	5 155	28 071	20 799	1 565	1 701	1 480	1 064
$20,000 to $49,999—farms	273	528	2 209	4 094	196	83	165	72
$1,000	8 705	16 179	64 490	128 664	5 718	2 224	4 961	2 029
$50,000 to $99,999—farms	56	129	476	1 498	53	7	36	6
$1,000	3 389	7 957	31 093	94 741	3 260	473	(D)	(D)
$100,000 and over—farms	27	49	123	397	22	4	8	2
$1,000	5 147	7 174	17 238	51 973	3 164	575	(D)	(D)

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

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

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	40 828	17 953	–	–	1 924	1 171	2 694
$1,000	167 786	70 172	–	–	14 341	6 711	13 648
Commercial fertilizer—farms	39 710	17 657	–	–	1 874	1 153	2 442
acres on which used	4 410 824	2 088 452	–	–	243 285	86 019	144 769
tons	744 113	331 501	–	–	61 228	23 429	28 010
$1,000	128 788	57 657	–	–	10 892	4 134	5 041
Lime—farms	3 745	1 257	–	–	96	147	332
acres on which used	149 205	55 219	–	–	4 977	7 316	10 068
tons	326 240	119 870	–	–	9 117	13 144	25 207
$1,000	2 603	915	–	–	78	113	224
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	3 118	712	–	–	87	28	64
acres on which used	116 366	14 931	–	–	3 219	719	1 730
$1,000	498	73	–	–	12	4	6
Insects on other crops—farms	7 838	2 262	–	–	430	565	1 313
acres on which used	721 986	255 668	–	–	54 488	41 380	92 452
$1,000	9 772	1 678	–	–	1 407	1 142	3 574
Nematodes in crops—farms	271	51	–	–	20	33	94
acres on which used	11 394	3 035	–	–	1 123	1 471	1 789
$1,000	254	28	–	–	53	54	49
Diseases in crops and orchards—farms	2 267	262	–	–	121	240	1 207
acres on which used	151 813	17 325	–	–	15 528	17 443	82 018
$1,000	4 735	165	–	–	312	519	3 369
Weeds or grass in crops—farms	20 415	9 250	–	–	792	551	978
acres on which used	2 476 633	1 234 291	–	–	140 825	47 603	57 509
$1,000	18 663	8 901	–	–	1 436	638	679
Weeds or brush in pasture—farms	150	46	–	–	3	1	2
acres on which used	2 348	629	–	–	135	11	32
$1,000	20	5	–	–	2	(Z)	(Z)
Weeds on other land—farms	982	498	–	–	44	23	32
acres on which used	7 965	3 259	–	–	499	547	950
$1,000	70	28	–	–	2	6	10
Defoliation, growth of crops, or thinning of fruit—farms	543	48	–	–	52	24	286
acres on which used	31 711	4 641	–	–	5 933	1 199	15 875
$1,000	340	29	–	–	56	22	191
Insect control on livestock and poultry—farms	2 916	373	–	–	51	18	39
$1,000	230	16	–	–	3	7	2
Other chemicals (see text)—farms	4 982	2 216	–	–	211	157	474
$1,000	1 812	676	–	–	86	72	502
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	11 226	4 342	–	–	659	629	1 674
Under 1,000 bushels	5 378	2 359	–	–	234	89	128
1,000 to 4,999 bushels	10 388	4 432	–	–	359	78	110
5,000 to 9,999 bushels	3 302	1 224	–	–	85	20	19
10,000 to 24,999 bushels	2 035	820	–	–	53	11	13
25,000 to 49,999 bushels	492	230	–	–	14	3	2
50,000 bushels and over	212	102	–	–	7	–	–
Not reporting	13 614	6 582	–	–	1 167	445	929
Livestock							
Cattle and calves—farms	22 795	5 360	–	–	934	166	335
number	1 328 213	131 962	–	–	33 095	4 740	11 197
Cows and heifers that had calved—farms	17 552	3 152	–	–	698	102	243
number	543 429	41 452	–	–	14 385	1 665	4 028
Beef cows—farms	8 142	2 407	–	–	602	70	194
number	156 114	30 258	–	–	13 099	1 233	3 121
Milk cows—farms	11 001	958	–	–	161	40	72
number	387 315	11 194	–	–	1 286	432	907
Heifers and heifer calves that had not calved—farms	15 499	2 702	–	–	500	79	176
number	351 270	29 433	–	–	6 320	1 070	2 530
Beef heifers and heifer calves—farms	7 682	2 124	–	–	437	67	146
number	105 537	20 027	–	–	5 068	863	1 873
Heifers and heifer calves for milk cow replacement—farms	9 084	705	–	–	89	13	36
number	245 733	9 406	–	–	1 252	207	657
Steers, steer calves, bulls, and bull calves—farms	18 553	4 428	–	–	733	112	251
number	433 514	61 077	–	–	12 390	2 005	4 639
Cattle and calves sold—farms	21 979	4 568	–	–	848	126	273
number	624 001	53 584	–	–	10 636	1 793	4 644
$1,000	181 456	15 019	–	–	2 374	508	1 323
Calves—farms	11 081	1 652	–	–	438	38	97
number	161 028	13 293	–	–	3 807	467	849
$1,000	12 203	1 205	–	–	366	60	82
Cattle—farms	19 554	3 975	–	–	681	108	242
number	462 973	40 291	–	–	6 829	1 326	3 795
$1,000	169 253	13 815	–	–	2 008	448	1 241
Fattened on grain and concentrates—farms	7 105	1 916	–	–	237	57	109
number	259 659	21 657	–	–	2 864	586	2 171
$1,000	106 456	8 182	–	–	1 058	207	772
Hogs and pigs—farms	6 299	1 692	–	–	246	72	84
number	597 317	72 478	–	–	4 780	2 377	3 516
Used or to be used for breeding—farms	3 997	955	–	–	98	33	42
number	92 154	10 488	–	–	867	411	425
Other—farms	5 921	1 578	–	–	232	70	81
number	505 163	61 990	–	–	3 913	1 966	3 091

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	774	1 366	5 902	8 007	341	139	388	169
$1,000	1 841	6 012	19 412	32 779	1 318	90	1 217	247
Commercial fertilizer—farms	703	1 339	5 758	7 856	295	105	379	149
acres on which used	21 020	148 731	552 738	1 039 277	37 138	2 838	40 659	5 898
tons	6 352	27 981	91 969	159 738	6 258	378	6 315	956
$1,000	1 251	4 672	15 693	27 138	1 060	72	1 002	177
Lime—farms	39	112	663	1 008	29	10	38	14
acres on which used	730	2 892	26 676	37 885	1 606	194	1 330	312
tons	1 720	6 802	57 928	85 909	2 430	457	2 738	918
$1,000	15	54	449	700	21	4	21	8
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	–	138	488	1 536	17	6	39	3
acres on which used	–	3 924	12 931	76 799	617	147	1 252	97
$1,000	–	17	52	324	2	(Z)	8	(Z)
Insects on other crops—farms	303	329	939	1 519	68	11	63	36
acres on which used	7 522	28 890	107 048	123 611	6 363	297	3 544	723
$1,000	190	371	607	731	35	1	25	11
Nematodes in crops—farms	23	6	17	19	4	–	3	1
acres on which used	366	99	2 157	605	474	–	271	4
$1,000	45	3	10	6	2	–	3	(Z)
Diseases in crops and orchards—farms	115	91	94	106	20	1	4	6
acres on which used	2 056	5 285	5 208	6 225	407	41	134	143
$1,000	67	122	71	87	12	3	3	3
Weeds or grass in crops—farms	212	690	2 778	4 729	171	14	208	42
acres on which used	13 910	86 116	319 438	528 721	22 400	937	23 050	1 833
$1,000	216	721	2 285	3 458	166	5	142	16
Weeds or brush in pasture—farms	–	6	32	51	2	3	3	1
acres on which used	–	163	381	917	12	32	16	20
$1,000	–	1	2	9	(Z)	(Z)	(Z)	(Z)
Weeds on other land—farms	26	45	133	159	8	3	9	2
acres on which used	140	328	874	1 228	47	6	85	2
$1,000	2	2	6	12	(Z)	(Z)	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	22	16	38	52	1	–	2	2
acres on which used	354	225	1 341	2 111	8	–	12	12
$1,000	12	3	16	12	(Z)	–	(Z)	(Z)
Insect control on livestock and poultry—farms	3	107	633	1 532	80	21	47	12
$1,000	1	5	56	123	10	1	5	1
Other chemicals (see text)—farms	120	162	749	747	47	29	37	33
$1,000	42	41	165	178	9	2	7	31
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	601	286	1 334	1 196	172	181	71	81
Under 1,000 bushels	19	189	1 080	1 055	57	66	73	29
1,000 to 4,999 bushels	13	432	1 752	2 928	93	22	128	41
5,000 to 9,999 bushels	3	106	523	1 233	39	4	43	3
10,000 to 24,999 bushels	2	58	370	650	32	3	22	1
25,000 to 49,999 bushels	2	6	111	110	11	–	3	–
50,000 bushels and over	–	2	55	38	7	–	1	–
Not reporting	287	368	2 054	1 320	114	173	75	100
Livestock								
Cattle and calves—farms	22	1 055	5 725	8 480	140	92	383	103
number	703	40 287	376 199	702 734	5 636	1 476	16 018	4 166
Cows and heifers that had calved—farms	14	694	3 659	8 422	93	63	327	85
number	388	13 339	88 434	368 339	1 912	633	7 017	1 837
Beef cows—farms	12	528	3 210	756	61	52	174	76
number	379	8 999	82 609	9 834	1 151	592	3 165	1 674
Milk cows—farms	2	217	821	8 410	34	25	243	18
number	9	4 340	5 825	358 505	761	41	3 852	163
Heifers and heifer calves that had not calved—farms	13	625	3 148	7 770	81	47	292	66
number	172	9 128	57 443	238 813	1 439	332	3 702	888
Beef heifers and heifer calves—farms	10	474	2 792	1 296	52	41	182	61
number	167	5 978	48 724	19 238	772	308	1 814	705
Heifers and heifer calves for milk cow replacement—farms	3	194	529	7 291	31	8	172	13
number	5	3 150	8 719	219 575	667	24	1 888	183
Steers, steer calves, bulls, and bull calves—farms	17	905	5 010	6 498	112	71	329	87
number	143	17 820	230 322	95 582	2 285	511	5 299	1 441
Cattle and calves sold—farms	14	1 089	5 875	8 512	129	67	387	91
number	446	20 008	318 316	202 115	2 373	796	8 203	1 087
$1,000	117	6 000	114 299	38 004	586	173	2 817	235
Calves—farms	7	392	1 844	6 314	55	35	165	44
number	120	4 650	33 050	101 458	964	375	1 611	384
$1,000	15	483	4 114	5 523	81	58	184	33
Cattle—farms	12	997	5 506	7 438	111	50	354	80
number	326	15 358	285 266	100 657	1 409	421	6 592	703
$1,000	102	5 517	110 185	32 481	505	115	2 633	202
Fattened on grain and concentrates—farms	4	437	3 052	1 050	51	22	143	27
number	110	8 668	203 457	16 224	722	142	2 829	229
$1,000	38	3 488	85 360	5 853	275	46	1 092	86
Hogs and pigs—farms	5	342	2 844	714	68	28	174	30
number	22	18 088	453 774	23 157	8 207	243	10 060	615
Used or to be used for breeding—farms	–	200	2 075	401	41	12	129	11
number	–	2 207	71 242	3 599	1 304	56	1 488	67
Other—farms	5	322	2 694	656	63	28	164	28
number	22	15 881	382 532	19 558	6 903	187	8 572	548

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	6 299	1 677	–	–	176	57	76
number	989 327	104 423	–	–	5 458	3 371	4 071
$1,000	67 801	6 306	–	–	345	237	289
Feeder pigs—farms	1 678	383	–	–	54	10	16
number	180 004	27 193	–	–	1 188	204	392
$1,000	4 085	551	–	–	30	5	8
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	4 510	1 089	–	–	115	36	51
number	118 784	12 644	–	–	634	470	496
December 1 and May 31—farms	3 688	800	–	–	87	22	31
number	59 051	6 327	–	–	325	205	251
June 1 and November 30—farms	3 577	823	–	–	79	30	42
number	59 733	6 317	–	–	309	265	245
Sheep and lambs of all ages—farms	1 750	559	–	–	64	5	23
number	128 526	29 643	–	–	2 085	4 216	458
Lambs under 1 year old—farms	1 401	460	–	–	48	4	18
number	57 542	12 057	–	–	546	3 217	119
Ewes 1 year old or older—farms	1 609	516	–	–	63	5	17
number	67 664	16 631	–	–	1 412	993	321
Rams and wethers 1 year old or older—farms	1 251	379	–	–	48	2	13
number	3 320	955	–	–	127	6	18
Sheep and lambs sold—farms	1 605	499	–	–	54	7	13
number	106 186	19 584	–	–	1 457	1 427	316
Sheep and lambs shorn—farms	1 479	462	–	–	46	5	14
number	104 421	21 386	–	–	1 658	3 205	331
pounds of wool	828 905	181 364	–	–	13 249	19 809	2 282
Horses and ponies—farms	5 173	1 606	–	–	348	77	171
number	28 355	5 896	–	–	2 142	265	538
Sold—farms	914	184	–	–	62	16	14
number	4 355	476	–	–	151	23	46
$1,000	2 972	156	–	–	39	8	15
Horses—farms	4 286	1 322	–	–	321	63	142
number	23 503	4 559	–	–	1 934	236	409
Sold—farms	830	159	–	–	61	15	11
number	3 688	343	–	–	132	22	34
$1,000	2 922	151	–	–	39	8	14
Any goats—farms	113	31	–	–	7	2	5
number	775	186	–	–	240	2	32
Sold—farms	45	10	–	–	3	–	3
number	285	91	–	–	20	–	14
$1,000	7	1	–	–	1	–	(Z)
Poultry							
Chickens 3 months old or older—farms	4 981	1 508	–	–	263	70	138
number	7 462 686	225 539	–	–	13 810	12 786	10 208
Sold—farms	1 447	285	–	–	39	25	33
number	8 646 165	178 186	–	–	1 609	10 751	28 596
Hens and pullets of laying age—farms	4 756	1 436	–	–	242	66	128
number	6 070 228	155 001	–	–	11 867	12 403	9 478
Kept for table or market egg production—farms	4 692	1 422	–	–	240	66	126
number	5 923 459	152 082	–	–	11 582	12 336	9 428
Kept for hatching egg production—farms	218	66	–	–	8	2	6
number	146 769	2 919	–	–	285	67	50
Pullets 3 months old or older not of laying age—farms	280	72	–	–	15	2	2
number	1 358 367	63 182	–	–	325	70	316
Roosters and male chickens—farms	1 553	498	–	–	101	22	58
number	34 091	7 356	–	–	1 618	313	414
Pullet chicks and pullets under 3 months old—farms	98	26	–	–	2	1	–
number	662 436	1 306	–	–	28	5	–
Broilers and other meat-type chickens sold—farms	293	105	–	–	14	4	6
number	347 143	24 743	–	–	1 334	275	1 058
Turkeys—farms	155	37	–	–	9	1	2
number	268 066	3 185	–	–	53	3	33
Sold—farms	63	3	–	–	–	–	–
number	1 118 994	3 627	–	–	–	–	–
Heavy breeds for slaughter—farms	110	32	–	–	6	1	2
number	223 829	305	–	–	34	3	33
Sold—farms	48	2	–	–	–	–	–
number	1 064 596	327	–	–	–	–	–
Light breeds for slaughter—farms	13	1	–	–	–	–	–
number	180	10	–	–	–	–	–
Sold—farms	5	–	–	–	–	–	–
number	426	–	–	–	–	–	–
Turkey hens kept for breeding—farms	60	11	–	–	6	–	–
number	44 057	2 870	–	–	19	–	–
Sold—farms	17	1	–	–	–	–	–
number	53 972	3 300	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	32 018	15 053	–	–	1 320	338	486
acres	2 301 789	997 808	–	–	70 539	13 324	15 538
Commercial fertilizer used—farms	26 892	12 328	–	–	937	278	412
acres	2 070 609	883 843	–	–	57 394	11 314	14 078
Field corn for grain or seed—farms	29 796	14 923	–	–	973	315	448
acres	1 831 211	965 823	–	–	49 131	11 829	12 823
bushels	109 669 979	58 034 780	–	–	3 382 733	693 079	649 181
Irrigated—farms	207	94	–	–	12	8	6
acres	19 280	12 420	–	–	993	181	102

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	3	369	3 021	619	71	24	185	21
number	107	28 579	775 293	33 873	14 667	290	18 500	695
$1,000	4	1 915	54 338	2 116	894	12	1 309	36
Feeder pigs — farms	1	104	874	161	21	8	40	6
number	50	6 343	130 049	8 362	3 726	174	2 132	191
$1,000	1	141	3 050	185	64	5	41	4
Litters of pigs farrowed between —								
December 1 of preceding year and November 30 — farms	2	241	2 309	465	42	14	132	14
number	11	2 870	93 745	4 388	1 452	53	1 933	88
December 1 and May 31 — farms	2	197	2 028	353	33	11	113	11
number	11	1 544	46 401	2 203	714	27	993	50
June 1 and November 30 — farms	–	171	1 918	355	35	8	105	11
number	–	1 326	47 344	2 185	738	26	940	38
Sheep and lambs of all ages — farms	2	89	692	219	13	21	48	15
number	16	3 525	71 710	11 089	1 084	433	3 502	765
Lambs under 1 year old — farms	2	72	556	162	13	17	37	12
number	5	1 582	33 330	4 190	460	98	1 633	305
Ewes 1 year old or older — farms	2	81	632	203	13	18	47	12
number	10	1 852	36 789	6 504	600	309	1 798	445
Rams and wethers 1 year old or older — farms	1	52	529	156	10	14	37	10
number	1	91	1 591	395	24	26	71	15
Sheep and lambs sold — farms	1	85	673	185	15	16	44	13
number	10	3 169	68 609	7 837	730	331	2 414	302
Sheep and lambs shorn — farms	1	70	614	187	12	13	42	13
number	13	3 329	61 325	8 543	922	309	2 895	505
pounds of wool	60	28 924	474 047	69 965	7 436	2 994	23 886	4 889
Horses and ponies — farms	30	192	1 268	979	31	284	105	82
number	92	685	5 671	3 251	136	7 221	665	1 793
Sold — farms	4	26	171	84	1	284	62	6
number	9	61	513	330	2	2 411	313	20
$1,000	1	25	134	67	1	2 416	102	7
Horses — farms	24	156	1 066	715	27	280	91	79
number	68	509	4 498	2 131	115	6 816	580	1 648
Sold — farms	4	20	145	68	1	282	58	6
number	9	41	386	240	2	2 224	235	20
$1,000	1	24	125	58	1	2 400	93	7
Any goats — farms	2	11	27	14	2	6	6	–
number	6	44	194	35	2	20	14	–
Sold — farms	–	3	11	5	–	4	5	1
number	–	6	75	47	–	18	13	1
$1,000	–	(Z)	3	1	–	(Z)	(Z)	(Z)
Poultry								
Chickens 3 months old or older — farms	5	238	1 112	937	444	37	194	35
number	265	79 711	89 177	119 122	6 736 751	1 069	160 642	13 606
Sold — farms	1	71	204	197	469	7	111	5
number	20	46 716	60 799	85 446	8 111 586	288	110 932	11 236
Hens and pullets of laying age — farms	5	229	1 067	920	407	31	191	34
number	135	78 447	82 090	109 803	5 463 543	696	143 560	3 205
Kept for table or market egg production — farms	4	225	1 057	907	394	30	187	34
number	85	77 814	80 015	107 518	5 329 463	682	139 302	3 152
Kept for hatching egg production — farms	1	13	43	38	25	1	13	2
number	50	633	2 075	2 285	134 080	14	4 258	53
Pullets 3 months old or older not of laying age — farms	2	12	60	45	59	1	8	2
number	112	553	2 539	7 648	1 257 248	8	16 266	10 100
Roasters and mole chickens — farms	4	74	403	278	40	24	40	11
number	18	711	4 548	1 671	15 960	365	816	301
Pullet chicks and pullets under 3 months old — farms	1	–	13	13	35	–	4	3
number	6	–	625	4 302	639 279	–	13 985	2 900
Broilers and other meat-type chickens sold — farms	–	14	77	30	21	7	14	1
number	–	1 816	80 472	4 285	226 684	915	5 553	8
Turkeys — farms	–	6	39	37	18	1	3	2
number	–	40	445	250	259 972	4	4 075	6
Sold — farms	–	1	12	9	31	1	6	–
number	–	3	1 063	18 169	1 077 488	4	18 640	–
Heavy breeds for slaughter — farms	–	3	24	30	7	1	2	2
number	–	12	273	201	218 950	4	4 010	4
Sold — farms	–	1	9	9	20	1	6	–
number	–	3	647	18 169	1 026 816	4	18 630	–
Light breeds for slaughter — farms	–	1	8	2	–	–	1	–
number	–	25	85	5	–	–	55	–
Sold — farms	–	–	4	–	–	–	1	–
number	–	–	416	–	–	–	10	–
Turkey hens kept for breeding — farms	–	2	10	15	14	–	1	1
number	–	3	87	44	41 022	–	10	2
Sold — farms	–	–	–	–	16	–	–	–
number	–	–	–	–	50 672	–	–	–
Crops Harvested								
Field corn for all purposes — farms	40	1 179	5 249	7 598	284	52	355	64
acres	3 446	62 720	395 532	689 300	26 207	997	24 246	2 132
Commercial fertilizer used — farms	38	1 021	4 470	6 794	231	34	302	47
acres	3 412	55 907	366 485	629 395	24 435	712	22 040	1 594
Field corn for grain or seed — farms	38	1 091	4 716	6 580	277	47	336	52
acres	3 382	47 383	288 694	404 943	24 919	809	19 776	1 699
bushels	151 085	2 875 573	16 155 622	24 909 381	1 568 485	30 146	1 141 665	78 249
Irrigated — farms	7	7	31	35	6	–	1	–
acres	402	278	2 132	2 109	583	–	80	–

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	661	109	–	–	61	2	7
acres	12 901	2 600	–	–	1 437	14	43
Commercial fertilizer used—farms	423	74	–	–	27	2	4
acres	8 383	1 943	–	–	549	14	22
Sorghums for grain or seed—farms	177	53	–	–	6	2	1
acres	4 694	1 782	–	–	46	14	3
bushels	204 733	69 940	–	–	2 560	630	180
Irrigated—farms	1	–	–	–	–	–	–
acres	20	–	–	–	–	–	–
Soybeans for beans—farms	11 236	8 896	–	–	181	114	73
acres	558 690	468 630	–	–	8 573	6 338	2 256
bushels	11 900 848	9 989 677	–	–	199 644	128 342	36 108
Irrigated—farms	71	34	–	–	2	6	6
acres	2 450	1 408	–	–	85	116	103
Commercial fertilizer used—farms	7 025	5 468	–	–	103	84	50
acres	377 915	313 603	–	–	5 549	5 038	1 556
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	25 939	15 114	–	–	1 038	264	228
acres	769 763	489 562	–	–	34 006	7 372	4 776
bushels	30 684 495	19 791 861	–	–	1 510 264	295 078	166 222
Irrigated—farms	39	22	–	–	2	3	1
acres	727	449	–	–	37	67	18
Commercial fertilizer used—farms	20 108	11 346	–	–	736	211	191
acres	644 668	401 449	–	–	28 666	6 413	4 384
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	860	114	–	–	381	92	23
acres	40 836	1 671	–	–	33 857	1 006	200
hundredweight	8 452 781	176 515	–	–	7 486 031	156 722	36 755
Irrigated—farms	172	5	–	–	101	26	10
acres	16 227	69	–	–	14 360	381	125
Commercial fertilizer used—farms	687	77	–	–	359	73	18
acres	40 663	1 651	–	–	33 788	986	198
Hay—farms	24 718	7 242	–	–	1 696	185	434
acres	1 195 564	172 873	–	–	110 880	3 750	11 711
tons	2 707 060	375 104	–	–	254 613	8 354	23 786
Commercial fertilizer used—farms	4 478	894	–	–	186	28	71
acres	228 046	24 549	–	–	9 342	692	1 652
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	19 709	5 657	–	–	1 325	135	336
acres	769 075	125 520	–	–	68 870	2 886	8 303
tons, dry	1 920 219	291 955	–	–	175 957	6 973	18 187
Irrigated—farms	41	11	–	–	1	3	1
acres	1 122	304	–	–	20	92	12
Clover, timothy, and mixtures of clover and grasses for hay—farms	7 078	2 065	–	–	531	48	116
acres	207 573	35 124	–	–	30 703	682	2 004
tons, dry	392 498	64 352	–	–	59 937	1 145	3 485
Irrigated—farms	4	–	–	–	–	–	1
acres	17	–	–	–	–	–	3
Field seeds—farms	1 772	790	–	–	87	12	6
acres	25 770	12 254	–	–	1 376	176	53
Irrigated—farms	2	1	–	–	–	1	–
acres	13	8	–	–	–	5	–
Commercial fertilizer used—farms	38	20	–	–	–	2	1
acres	529	359	–	–	–	12	20
Vegetables—farms	3 027	360	–	–	133	1 275	585
acres	104 471	8 095	–	–	6 422	61 092	9 943
Irrigated—farms	658	34	–	–	24	327	141
acres	29 332	998	–	–	1 997	17 626	2 266
Commercial fertilizer used—farms	2 246	247	–	–	96	947	477
acres	88 726	6 584	–	–	5 170	52 489	8 782
Berries—farms	1 071	67	–	–	12	137	667
acres	12 207	189	–	–	77	551	10 493
Irrigated—farms	424	8	–	–	5	57	293
acres	4 717	70	–	–	41	384	3 769
Commercial fertilizer used—farms	502	21	–	–	3	49	372
acres	8 340	87	–	–	24	295	7 393
Land in orchards—farms	3 522	209	–	–	43	245	2 493
acres	163 002	2 349	–	–	420	5 873	142 692
Irrigated—farms	186	6	–	–	1	16	154
acres	4 994	64	–	–	25	135	4 540
Commercial fertilizer used—farms	2 062	80	–	–	16	141	1 599
acres	117 024	1 270	–	–	181	4 138	104 228

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	–	29	98	334	8	1	5	7
acres	–	352	2 686	5 270	171	15	136	177
Commercial fertilizer used—farms	–	20	70	210	8	–	1	7
acres	–	285	2 090	3 121	171	–	11	177
Sorghums for grain or seed—farms	–	3	40	63	5	–	3	1
acres	–	40	1 672	934	137	–	46	20
bushels	–	2 393	74 786	48 494	3 400	–	850	1 500
Irrigated—farms	–	–	–	–	–	–	–	1
acres	–	–	–	–	–	–	–	20
Soybeans for beans—farms	45	230	846	706	39	7	89	10
acres	2 087	8 411	32 081	24 943	1 511	137	3 580	143
bushels	35 834	175 758	673 663	547 382	33 751	2 425	76 286	1 978
Irrigated—farms	9	4	6	3	–	–	1	–
acres	392	65	155	118	–	–	8	–
Commercial fertilizer used—farms	32	161	533	502	26	1	60	5
acres	1 892	6 210	23 037	17 413	1 031	1	2 532	53
Peanuts for nuts—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—farms	40	1 000	3 299	4 419	172	23	302	40
acres	1 032	26 269	78 327	114 294	5 303	403	7 657	762
bushels	39 418	1 065 566	2 911 324	4 373 998	207 606	13 212	282 130	27 816
Irrigated—farms	2	1	2	4	2	–	–	–
acres	17	12	40	69	18	–	–	–
Commercial fertilizer used—farms	32	794	2 528	3 826	145	16	257	26
acres	872	22 698	66 370	101 620	4 606	265	6 765	560
Cotton—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Irish potatoes—farms	4	74	71	79	6	6	5	5
acres	49	2 786	577	518	138	8	19	8
hundredweight	1 837	394 388	65 636	92 176	36 570	697	3 869	1 585
Irrigated—farms	1	24	1	1	2	1	–	–
acres	40	1 185	29	5	32	(Z)	–	–
Commercial fertilizer used—farms	4	62	29	53	4	2	4	2
acres	49	2 771	556	497	135	5	19	8
Hay—farms	29	1 199	5 039	8 061	161	171	375	126
acres	928	51 898	193 317	618 354	4 534	5 480	15 053	6 786
tons	1 470	124 568	396 000	1 456 488	10 247	11 247	33 328	11 855
Commercial fertilizer used—farms	–	168	679	2 358	16	15	49	14
acres	–	6 081	29 722	152 536	631	483	1 830	528
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	21	966	3 890	6 758	102	129	302	88
acres	568	36 322	126 580	379 616	2 832	3 862	10 149	3 567
tons, dry	894	96 207	276 692	1 005 847	6 828	8 590	24 778	7 311
Irrigated—farms	–	1	6	16	–	1	1	–
acres	–	10	170	436	–	10	68	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	7	368	1 612	2 036	61	53	131	50
acres	308	10 681	42 526	77 060	1 010	1 207	3 373	2 895
tons, dry	526	20 195	75 565	152 693	2 002	2 218	6 291	4 089
Irrigated—farms	–	–	1	1	–	1	–	–
acres	–	–	1	8	–	5	–	–
Field seeds—farms	2	121	348	350	6	4	40	6
acres	18	1 574	4 377	5 100	87	49	628	78
Irrigated—farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	2	4	8	–	–	1	–
acres	–	29	24	79	–	–	6	–
Vegetables—farms	100	288	155	82	20	12	13	4
acres	1 504	13 846	2 007	1 039	317	43	154	10
Irrigated—farms	49	52	18	5	5	–	3	–
acres	793	4 937	484	171	25	–	37	–
Commercial fertilizer used—farms	85	207	107	52	14	5	8	1
acres	1 379	11 296	1 736	868	264	16	138	4
Berries—farms	18	67	51	27	9	4	1	11
acres	103	401	94	138	57	16	(Z)	88
Irrigated—farms	8	29	10	6	5	1	–	2
acres	75	246	32	27	34	10	–	28
Commercial fertilizer used—farms	3	26	9	8	6	–	–	5
acres	45	266	22	70	56	–	–	83
Land in orchards—farms	27	191	114	114	21	12	19	34
acres	983	4 482	1 708	1 829	362	92	284	1 928
Irrigated—farms	2	1	2	1	1	–	1	1
acres	175	(Z)	20	5	10	–	4	16
Commercial fertilizer used—farms	12	101	38	44	7	5	5	14
acres	625	3 098	996	774	89	78	119	1 429

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	20 091	512	1 778	2 892	4 507	5 532	4 870
percent	100.0	2.5	8.8	14.4	22.4	27.5	24.2
Land in farms — acres	3 726 257	460 313	792 687	742 925	734 314	603 395	392 623
Average size of farm — acres	185	899	446	257	163	109	81
Value of land and buildings — $1,000	2 151 497	284 762	487 570	422 978	398 662	324 653	232 872
Average per farm — dollars	107 088	556 175	274 224	146 258	88 454	58 686	47 818
Average per acre — dollars	577	619	615	569	543	538	593
Farms by value of farm:							
$1 to $9,999	276	–	–	2	17	74	183
$10,000 to $19,999	1 180	–	1	10	111	394	664
$20,000 to $39,999	4 079	1	8	100	603	1 591	1 776
$40,000 to $69,999	5 330	3	46	366	1 497	1 970	1 448
$70,000 to $99,999	2 809	–	72	515	978	822	422
$100,000 to $149,999	2 475	8	241	836	717	447	226
$150,000 to $199,999	1 324	16	326	498	294	122	68
$200,000 to $499,999	2 158	259	931	520	265	106	77
$500,000 and over	460	225	153	45	25	6	6
Owned and rented land by farm operator:							
Land owned — farms	18 533	497	1 653	2 604	4 127	5 105	4 547
acres	2 586 334	220 786	397 798	460 788	573 500	546 590	386 872
Land rented or leased from others — farms	8 073	469	1 450	1 815	1 870	1 534	935
acres	1 283 425	243 478	400 041	296 472	194 208	102 903	46 323
Land rented or leased to others — farms	2 468	33	56	163	463	867	886
acres	143 502	3 951	5 152	14 335	33 394	46 098	40 572
Land in Farms According to Use							
Total cropland — farms	20 091	512	1 778	2 892	4 507	5 532	4 870
acres	3 033 412	407 625	682 821	622 450	587 114	458 498	274 904
Harvested cropland — farms	20 091	512	1 778	2 892	4 507	5 532	4 870
acres	2 641 064	389 374	636 692	560 057	498 427	362 704	193 810
Farms by acres harvested:							
1 to 49 acres	5 450	–	–	5	156	1 663	3 626
50 to 99 acres	6 651	–	8	195	1 995	3 265	1 188
100 to 199 acres	4 480	1	191	1 527	2 119	586	56
200 to 499 acres	2 835	133	1 294	1 153	237	18	–
500 to 999 acres	570	275	283	12	–	–	–
1,000 acres and over	105	103	2	–	–	–	–
1,000 to 1,999 acres	96	94	2	–	–	–	–
2,000 acres and over	9	9	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	4 722	71	351	631	1 065	1 313	1 291
acres	132 536	4 853	14 824	21 318	31 431	31 963	28 147
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	2 222	21	139	261	414	692	695
acres	58 642	1 868	5 155	9 143	11 271	15 802	15 403
On which all crops failed — farms	1 000	20	74	124	218	305	259
acres	23 511	1 005	2 399	3 178	6 331	5 788	4 810
In cultivated summer fallow — farms	3 042	53	207	395	666	955	766
acres	78 853	4 741	9 318	12 949	18 332	19 264	14 249
Idle — farms	3 518	89	320	506	821	996	786
acres	98 806	5 784	14 433	15 805	21 322	22 977	18 485
Total woodland — farms	10 243	248	943	1 544	2 343	2 797	2 368
acres	337 569	23 656	54 253	60 605	71 317	72 143	55 595
Woodland pastured — farms	2 192	49	202	351	521	582	487
acres	59 400	3 204	9 035	11 311	13 788	12 036	10 026
Woodland not pastured — farms	8 825	215	829	1 328	2 004	2 407	2 042
acres	278 169	20 452	45 218	49 294	57 529	60 107	45 569
Pastureland and rangeland, other than cropland and woodland pasture — farms	2 025	58	161	283	445	595	483
acres	64 712	6 987	9 646	11 859	12 427	13 040	10 753
Improved pastureland and rangeland — farms	570	17	41	62	125	166	159
acres	15 995	1 478	1 891	1 904	3 947	3 516	3 259
Unimproved pastureland and rangeland — farms	1 531	44	129	231	340	446	341
acres	48 717	5 509	7 755	9 955	8 480	9 524	7 494
Other land (see text) — farms	15 278	380	1 322	2 164	3 430	4 209	3 773
acres	290 564	22 045	45 967	48 011	63 456	59 714	51 371
Total pastureland — farms	6 959	144	549	968	1 557	1 942	1 799
acres	256 648	15 044	33 505	44 488	57 646	57 039	48 926
Irrigated land — farms	200	32	45	43	32	25	23
acres	17 764	8 246	5 166	2 566	948	442	396
Irrigated cropland harvested — farms	194	32	45	40	31	24	22
acres	17 631	8 246	5 166	2 534	946	441	298
Artificial drainage — farms	6 493	316	1 019	1 421	1 611	1 345	781
acres drained	960 069	189 189	278 058	223 061	153 331	82 120	34 310
Artificial ponds, pits, reservoirs, and earthen tanks — farms	898	63	128	158	205	205	139
number	1 525	117	185	212	313	315	383
acres	1 239	129	167	179	233	260	271
Race and Tenure of Farm Operator							
All farm operators	20 091	512	1 778	2 892	4 507	5 532	4 870
Full owners	12 036	44	329	1 080	2 642	4 004	3 937
Part owners	6 440	453	1 322	1 516	1 474	1 080	595
Tenants	1 615	15	127	296	391	448	338

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]	19 964	495	1 762	2 875	4 484	5 498	4 850
Full owners	11 972	41	326	1 071	2 632	3 980	3 922
Part owners	6 396	441	1 312	1 510	1 468	1 075	590
Tenants	1 596	13	124	294	384	443	338
Black and other races[1]	54	2	2	9	7	20	14
Full owners	31	–	–	6	2	14	9
Part owners	16	2	1	2	3	3	5
Tenants	7	–	1	1	2	3	–
Farms by Type of Organization							
Individual or family—farms	18 978	397	1 572	2 699	4 238	5 343	4 729
acres	3 352 078	323 226	691 644	689 686	685 681	581 241	380 600
Partnership—farms	1 040	100	192	185	253	175	135
acres	330 181	107 626	94 161	51 349	45 436	20 258	11 351
Corporation, including family owned—farms	44	14	7	7	9	5	2
acres	37 267	29 101	3 338	1 522	2 129	965	212
Other—farms	29	1	7	1	7	9	4
acres	6 731	360	3 544	368	1 068	931	460
Farm Credit							
Total operator farm debt—farms	7 148	319	957	1 257	1 596	1 708	1 311
$1,000	201 199	39 627	49 587	37 639	33 988	25 395	14 963
Debts secured by real estate—farms	5 715	299	791	953	1 253	1 353	1 066
$1,000	146 364	28 975	33 770	26 151	25 177	19 593	12 698
Debts not secured by real estate—farms	4 046	205	600	806	911	904	620
$1,000	54 834	10 652	15 817	11 488	8 811	5 802	2 265
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	604	4	49	106	135	172	138
25 to 34 years	2 327	76	264	356	537	578	516
35 to 44 years	3 481	147	396	503	704	915	816
45 to 54 years	4 984	150	535	820	1 153	1 263	1 063
55 to 64 years	5 137	101	439	837	1 288	1 323	1 149
65 years and over	3 485	19	81	262	674	1 267	1 182
Average age	51.0	46.1	47.0	49.2	50.9	52.4	52.6
Farm operators by place of residence:							
On farm operated	14 543	405	1 437	2 221	3 276	3 871	3 333
On another farm	1 129	14	52	117	235	372	339
In a rural area, not on a farm	699	7	30	82	146	214	220
In a city, town, or urban area	659	8	24	72	141	198	216
Farm operators by principal occupation:							
Farming	11 421	481	1 635	2 199	2 717	2 455	1 934
Other	8 597	16	129	685	1 774	3 063	2 930
Farm operators reporting off-farm income—							
Greater than value of farm products sold	7 319	1	13	76	1 047	2 913	3 269
Less than value of farm products sold	7 844	322	1 241	2 046	2 317	1 384	534
Not reporting or none	4 855	174	510	762	1 127	1 221	1 061
Farm operators reporting days of work off farm	10 806	96	561	1 314	2 463	3 302	3 070
1 to 49 days	1 055	47	192	207	220	218	171
50 to 99 days	534	10	82	106	124	112	100
100 to 149 days	650	7	70	114	162	158	139
150 to 199 days	910	7	40	133	253	263	214
200 days and over	7 657	25	177	754	1 704	2 551	2 446
Persons in household (other than farm operator) working off farm:							
Farms reporting	3 451	85	365	610	879	884	628
Number of persons	3 980	101	422	701	1 009	1 009	738
By number of days worked:							
1 to 49 days	635	25	99	92	155	156	108
50 to 99 days	420	15	52	85	106	98	64
100 to 149 days	392	9	53	70	106	107	47
150 to 199 days	651	16	62	125	176	149	123
200 days and over	1 882	36	156	329	466	499	396
Farms by Size							
1 to 9 acres	10	–	–	–	–	2	8
10 to 49 acres	2 100	–	–	2	42	600	1 456
50 to 69 acres	1 552	–	–	9	152	644	747
70 to 99 acres	3 981	–	–	74	802	1 694	1 411
100 to 139 acres	3 337	–	22	258	1 080	1 255	722
140 to 179 acres	2 485	–	44	459	977	703	302
180 to 219 acres	1 584	1	84	503	585	318	93
220 to 259 acres	1 154	3	146	420	348	167	70
260 to 499 acres	2 709	88	905	1 034	482	142	58
500 to 999 acres	980	269	533	131	37	7	3
1,000 to 1,999 acres	180	132	44	2	2	–	–
2,000 acres and over	19	19	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	20 091	512	1 778	2 892	4 507	5 532	4 870
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	20 091	512	1 778	2 892	4 507	5 532	4 870
$1,000	394 546	86 666	106 578	81 122	63 402	39 684	17 096
Farms by value of agricultural products sold:							
$500,000 and over	4	4	–	–	–	–	–
$200,000 to $499,999	100	100	–	–	–	–	–
$100,000 to $199,999	408	408	–	–	–	–	–
$40,000 to $99,999	1 778	–	1 778	–	–	–	–
$20,000 to $39,999	2 892	–	–	2 892	–	–	–
$10,000 to $19,999	4 507	–	–	–	4 507	–	–
$5,000 to $9,999	5 532	–	–	–	–	5 532	–
$2,500 to $4,999	4 436	–	–	–	–	–	4 436
Under $2,500 (see text)	434	–	–	–	–	–	434
Grain sold—farms	20 090	512	1 778	2 892	4 507	5 531	4 870
$1,000	333 178	66 806	88 802	71 015	56 283	35 025	15 247
Sales of $40,000 and over—farms	1 831	512	1 319	–	–	–	–
$1,000	141 190	66 806	74 384	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	4 867	87	358	732	1 147	1 488	1 055
$1,000	8 699	866	1 414	1 920	1 986	1 739	775
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	173	173	–	–	–	–	–
Other field crops sold—farms	813	157	309	187	79	61	20
$1,000	19 211	10 362	6 456	1 865	384	124	20
Sales of $40,000 and over—farms	122	116	6	–	–	–	–
$1,000	9 406	9 145	261	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	341	44	66	63	63	76	29
$1,000	2 772	1 215	873	342	183	128	30
Sales of $40,000 and over—farms	12	11	1	–	–	–	–
$1,000	716	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	191	1	18	20	46	60	46
$1,000	666	16	186	191	133	99	41
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	665	13	57	96	158	196	145
$1,000	1 096	494	163	131	138	118	52
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	472	472	–	–	–	–	–
Dairy products sold—farms	488	54	123	131	105	60	15
$1,000	6 323	2 540	2 289	1 054	330	99	11
Sales of $40,000 and over—farms	32	32	–	–	–	–	–
$1,000	1 959	1 959	–	–	–	–	–
Cattle and calves sold—farms	4 568	159	523	780	1 130	1 169	807
$1,000	15 019	3 173	3 829	3 075	2 655	1 638	649
Sales of $40,000 and over—farms	30	29	1	–	–	–	–
$1,000	2 017	(D)	(D)	–	–	–	–
Hogs and pigs sold—farms	1 677	44	248	290	451	418	226
$1,000	6 306	1 109	2 371	1 262	987	437	139
Sales of $40,000 and over—farms	14	12	2	–	–	–	–
$1,000	790	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	515	10	45	69	123	156	112
$1,000	701	26	107	153	168	167	80
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	266	5	12	30	42	93	84
$1,000	194	9	11	37	45	61	30
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	21	1	–	4	5	3	8
$1,000	73	(D)	–	(D)	11	4	7
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	256	4	30	50	75	56	41
$1,000	307	(D)	76	(D)	98	45	13
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__	20 087	512	1 778	2 892	4 507	5 532	4 866
$1,000__	258 303	52 762	65 230	51 214	43 198	28 918	16 982
Livestock and poultry purchased _farms__	3 843	110	383	586	931	938	895
$1,000__	7 723	1 742	1 850	1 320	1 335	836	641
Feed for livestock and poultry ___farms__	5 425	155	547	849	1 305	1 373	1 196
$1,000__	5 798	1 169	1 457	994	1 045	669	463
Commercially mixed formula feeds _____farms__	4 234	118	396	633	1 003	1 086	998
tons__	22 725	4 621	5 351	3 910	4 136	2 698	2 010
$1,000__	3 789	782	923	640	686	429	329
Feed ingredients_____farms__	1 285	55	181	251	316	305	177
tons__	5 585	1 099	1 846	913	936	502	290
$1,000__	1 022	209	333	166	172	91	52
Whole grains _____farms__	998	34	99	149	241	278	197
tons__	6 300	1 198	1 319	1 252	1 169	876	485
$1,000__	657	132	145	117	120	94	49
Hay, green chop, and silage ___farms__	699	25	66	128	183	163	134
tons__	12 249	2 098	1 926	3 126	2 106	1 827	1 167
$1,000__	329	47	56	71	67	56	33
Animal health cost for livestock and poultry _____farms__	3 302	150	453	637	852	738	472
$1,000__	471	83	106	90	90	62	39
Seeds, bulbs, plants, and trees __farms__	16 740	512	1 729	2 716	3 890	4 447	3 446
$1,000__	18 774	3 557	5 009	4 070	3 104	2 043	991
Commercial fertilizer purchased__farms__	17 657	511	1 748	2 774	4 129	4 719	3 776
$1,000__	57 657	12 143	16 259	12 084	8 974	5 595	2 602
Commercial fertilizer used _____farms__	16 638	511	1 746	2 750	4 011	4 369	3 251
acres fertilized__	2 088 452	361 952	569 351	465 438	367 541	227 544	96 626
dry tons__	287 867	53 159	79 202	63 349	48 859	30 207	13 092
liquid or gas tons__	43 633	14 606	13 804	7 571	4 533	2 288	832
Other agricultural chemicals (see text) _____farms__	12 381	457	1 513	2 267	3 026	3 018	2 100
$1,000__	12 514	3 046	3 580	2 609	1 835	1 031	413
Lime _____farms__	1 257	55	196	231	326	280	169
tons__	119 870	20 324	29 511	24 373	23 393	15 515	6 754
$1,000__	915	135	224	193	184	128	53
Gasoline and other petroleum fuel and oil for farm business _____farms__	19 319	512	1 778	2 873	4 399	5 276	4 481
$1,000__	21 832	3 170	5 065	4 462	4 141	3 096	1 897
Gasoline _____farms__	18 745	510	1 724	2 804	4 284	5 074	4 349
$1,000__	13 672	1 340	2 564	2 812	2 996	2 442	1 519
Diesel oil_____farms__	8 691	500	1 540	1 903	2 041	1 551	1 156
$1,000__	4 908	1 148	1 562	1 031	686	310	170
LP gas, butane, and propane __farms__	1 945	231	573	458	315	247	121
$1,000__	1 463	481	573	256	99	41	13
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	19 283	512	1 777	2 871	4 396	5 264	4 463
$1,000__	1 789	201	365	362	361	304	195
Hired farm labor _____farms__	4 244	320	756	822	895	871	580
$1,000__	6 578	2 524	1 854	1 024	611	360	205
Workers by number of days worked:							
150 days or more _____farms__	506	166	164	83	57	22	14
workers__	770	327	216	106	78	25	18
25 to 149 days _____farms__	1 091	156	293	255	209	116	62
workers__	2 748	556	755	636	430	243	128
Less than 25 days_____farms__	3 188	161	475	587	690	759	516
workers__	13 477	1 452	3 754	2 954	2 190	1 986	1 141
Contract labor _____farms__	444	53	88	55	87	88	73
$1,000__	605	205	148	57	92	60	43
Machine hire and customwork___farms__	9 078	229	811	1 330	2 070	2 499	2 139
$1,000__	6 798	746	1 204	1 359	1 499	1 277	712
All other production expenses ___farms__	19 906	512	1 778	2 892	4 507	5 532	4 685
$1,000__	119 553	24 376	28 697	23 144	20 471	13 888	8 976
Farm-Related Income and Expenses							
Farm-related income _____farms__	4 813	222	782	891	982	1 059	877
$1,000__	8 752	1 268	1 890	1 571	1 415	1 485	1 122
$10,000 and over _____farms__	111	33	22	21	17	8	10
$1,000__	1 951	670	435	322	214	110	199
Farm-related income from—							
Customwork and other agricultural services_____farms__	2 424	140	494	557	479	454	300
$1,000__	4 549	764	1 146	997	659	624	359
Recreational services _____farms__	116	2	14	21	30	27	22
$1,000__	166	1	55	7	40	11	52
Payments from government farm programs _____farms__	1 601	120	353	321	302	287	218
$1,000__	1 730	378	512	263	219	222	136
Rent from farmland and payments from lease or sale of allotments_____farms__	1 054	14	43	64	222	332	379
$1,000__	1 727	69	95	173	378	527	485
Other farm-related income ____farms__	535	19	86	111	121	119	79
$1,000__	580	56	81	131	119	102	91
Expenses for farm-related income sources _____farms__	1 697	73	214	309	347	430	324
$1,000__	2 679	324	387	438	454	603	475

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	14 318	257	1 057	1 979	3 238	4 115	3 672
$1,000	156 809	2 066	7 865	19 466	35 435	47 368	44 610
Farms by family off-farm income:							
$1 to $249	278	18	64	65	48	41	42
$250 to $499	237	13	51	55	41	38	39
$500 to $999	355	29	61	81	67	69	48
$1,000 to $4,999	2 681	86	373	427	578	717	500
$5,000 to $9,999	3 312	49	226	454	816	928	839
$10,000 to $19,999	5 967	45	219	731	1 364	1 869	1 739
$20,000 to $29,999	1 163	6	39	120	254	362	382
$30,000 and over	325	11	24	46	70	91	83
Family off-farm income from—							
Nonfarm-related business—farms	2 655	41	190	365	596	775	688
$1,000	26 889	495	1 792	3 445	6 134	7 902	7 122
Wages, salaries, commissions, and tips—farms	9 744	146	623	1 278	2 231	2 849	2 617
$1,000	108 519	1 064	4 724	13 015	24 244	33 202	32 269
Interest, dividends, or royalties—farms	6 694	143	617	1 066	1 574	1 800	1 494
$1,000	10 535	397	952	1 892	2 569	2 791	1 933
Federal Social Security, pensions, etc.—farms	2 899	14	88	278	701	941	877
$1,000	8 338	25	239	693	1 763	2 823	2 795
Rent of nonfarm property—farms	1 218	45	127	207	291	297	251
$1,000	2 529	85	158	420	727	649	491
Selected Machinery and Equipment							
Automobiles—farms	16 490	482	1 702	2 639	3 816	4 397	3 454
number	21 508	863	2 539	3 414	4 873	5 473	4 346
2 or 3—farms	3 889	230	651	594	824	874	716
number	8 349	503	1 389	1 286	1 766	1 874	1 531
4 and over—farms	164	31	29	25	33	25	21
number	722	139	128	108	148	101	98
Motortrucks, including pickups—farms	15 900	506	1 733	2 657	3 741	4 098	3 165
number	23 951	1 669	3 957	4 514	5 310	4 872	3 629
2 or 3—farms	5 183	287	1 144	1 373	1 352	634	393
number	11 575	757	2 814	2 998	2 837	1 351	818
4 and over—farms	452	174	155	67	27	17	12
number	2 111	867	709	299	111	74	51
Tractors, excluding garden tractors and motor tillers—farms	18 018	512	1 751	2 793	4 154	4 842	3 966
number	45 704	2 341	6 256	8 400	10 391	10 611	7 705
2 or 3—farms	11 719	120	760	1 846	3 036	3 412	2 545
number	27 915	325	2 016	4 794	7 262	7 849	5 669
4 and over—farms	3 208	388	908	742	591	395	184
number	14 698	2 012	4 157	3 401	2 602	1 727	799
Wheel tractors, excluding garden tractors and motor tillers—farms	17 992	511	1 750	2 792	4 151	4 831	3 957
number	44 885	2 277	6 130	8 240	10 246	10 404	7 588
Crawler tractors—farms	725	56	120	136	131	174	108
number	819	64	126	160	145	207	117
Grain and bean combines, self-propelled—farms	7 893	476	1 494	1 917	1 936	1 374	696
number	8 313	565	1 617	2 013	1 990	1 411	717
Cornpickers, corn heads, and picker-shellers—farms	9 654	450	1 352	1 950	2 281	2 185	1 436
number	11 038	562	1 636	2 270	2 590	2 424	1 556
Corn heads for combines—farms	3 862	406	1 032	994	776	457	197
number	4 056	454	1 094	1 039	798	468	203
Other cornpickers and picker-shellers—farms	6 719	99	524	1 190	1 719	1 889	1 298
number	6 982	108	542	1 231	1 792	1 956	1 353
Mower conditioners—farms	3 294	102	347	587	780	857	621
number	3 377	107	352	595	795	881	647
Pickup balers—farms	5 704	169	597	950	1 403	1 546	1 039
number	5 756	170	602	961	1 417	1 557	1 049
Windrowers, pull and self-propelled—farms	2 246	129	365	442	565	481	264
number	2 377	154	401	472	586	491	273
Field forage harvesters, shear bar—farms	1 662	99	268	324	402	398	171
number	1 780	107	296	344	433	416	184
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	19 021	512	1 778	2 882	4 378	5 153	4 318
$1,000	444 244	46 311	88 764	92 460	90 082	77 735	48 892
Farms by value group:							
$1 to $4,999—farms	2 111	–	6	53	266	736	1 050
$1,000	6 529	–	21	133	826	2 365	3 185
$5,000 to $9,999—farms	3 187	–	21	123	602	1 215	1 226
$1,000	22 131	–	151	901	4 350	8 369	8 359
$10,000 to $19,999—farms	5 052	3	102	508	1 428	1 574	1 437
$1,000	69 847	45	1 495	7 335	19 658	21 304	20 010
$20,000 to $49,999—farms	6 844	127	916	1 760	1 909	1 557	575
$1,000	204 139	5 006	33 372	54 747	54 455	41 166	15 393
$50,000 to $99,999—farms	1 457	197	629	382	161	64	24
$1,000	92 540	14 152	40 813	23 078	9 423	3 768	1 306
$100,000 and over—farms	370	185	104	56	12	7	6
$1,000	49 058	27 109	12 912	6 265	1 370	763	639

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

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	17 953	511	1 758	2 815	4 187	4 801	3 881
$1,000	70 172	15 189	19 839	14 693	10 809	6 626	3 015
Commercial fertilizer—farms	17 657	511	1 748	2 774	4 129	4 719	3 776
acres on which used	2 088 452	361 952	569 351	465 438	367 541	227 544	96 626
tons	331 501	67 766	93 005	70 920	53 392	32 495	13 923
$1,000	57 657	12 143	16 259	12 084	8 974	5 595	2 602
Lime—farms	1 257	55	196	231	326	280	169
acres on which used	55 219	9 067	13 567	11 478	10 843	7 259	3 005
tons	119 870	20 324	29 511	24 373	23 393	15 515	6 754
$1,000	915	135	224	193	184	128	53
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	712	20	82	146	181	179	104
acres on which used	14 931	885	2 888	3 643	3 621	2 421	1 473
$1,000	73	4	11	18	21	12	6
Insects on other crops—farms	2 262	160	378	452	560	478	234
acres on which used	255 668	86 070	76 641	42 850	29 098	16 389	4 620
$1,000	1 678	589	479	280	185	111	35
Nematodes in crops—farms	51	5	6	11	8	10	11
acres on which used	3 035	843	654	840	275	203	220
$1,000	28	9	3	7	6	2	1
Diseases in crops and orchards—farms	262	12	38	63	61	53	35
acres on which used	17 325	3 707	4 449	4 862	2 380	1 218	709
$1,000	165	36	42	40	26	15	7
Weeds or grass in crops—farms	9 250	411	1 330	1 936	2 394	2 071	1 108
acres on which used	1 234 291	268 894	372 123	279 855	188 059	95 349	30 011
$1,000	8 901	2 245	2 694	1 907	1 245	615	195
Weeds or brush in pasture—farms	46	1	3	7	17	8	10
acres on which used	629	3	100	75	298	118	35
$1,000	5	(Z)	1	(Z)	2	2	(Z)
Weeds on other land—farms	498	38	86	120	109	98	47
acres on which used	3 259	369	944	752	602	471	121
$1,000	28	3	8	7	5	4	1
Defoliation, growth of crops, or thinning of fruit—farms	48	4	5	11	15	10	3
acres on which used	4 641	164	2 114	775	930	574	84
$1,000	29	3	9	8	4	4	2
Insect control on livestock and poultry—farms	373	29	54	89	78	83	40
$1,000	16	3	3	3	3	4	1
Other chemicals (see text)—farms	2 216	26	114	227	416	640	793
$1,000	676	20	107	147	156	135	112
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	4 342	63	365	627	1 033	1 278	976
Under 1,000 bushels	2 359	15	82	224	509	781	748
1,000 to 4,999 bushels	4 432	45	325	843	1 324	1 279	616
5,000 to 9,999 bushels	1 224	45	291	387	330	127	44
10,000 to 24,999 bushels	820	113	337	250	87	25	8
25,000 to 49,999 bushels	230	89	111	23	4	2	1
50,000 bushels and over	102	69	23	7	3	–	–
Not reporting	6 582	73	244	531	1 217	2 040	2 477
Livestock							
Cattle and calves—farms	5 360	155	510	841	1 250	1 435	1 169
number	131 962	13 745	25 592	25 351	28 636	23 378	15 260
Cows and heifers that had calved—farms	3 152	90	305	475	725	840	717
number	41 452	4 330	8 294	7 461	8 493	7 658	5 216
Beef cows—farms	2 407	43	182	325	542	709	606
number	30 258	1 364	4 808	5 246	7 180	6 939	4 721
Milk cows—farms	958	56	134	180	231	193	164
number	11 194	2 966	3 486	2 215	1 313	719	495
Heifers and heifer calves that had not calved—farms	2 702	95	317	432	657	704	497
number	29 433	3 150	6 308	5 652	6 065	5 217	3 041
Beef heifers and heifer calves—farms	2 124	44	206	297	516	624	437
number	20 027	1 113	3 648	3 622	4 601	4 356	2 687
Heifers and heifer calves for milk cow replacement—farms	705	54	138	159	172	108	74
number	9 406	2 037	2 660	2 030	1 464	861	354
Steers, steer calves, bulls, and bull calves—farms	4 428	130	443	716	1 074	1 163	902
number	61 077	6 265	10 990	12 238	14 078	10 503	7 003
Cattle and calves sold—farms	4 568	159	523	780	1 130	1 169	807
number	53 584	8 715	12 528	10 962	10 697	7 234	3 448
$1,000	15 019	3 173	3 829	3 075	2 655	1 638	649
Calves—farms	1 652	50	175	262	388	422	355
number	13 293	949	2 592	2 693	3 126	2 462	1 471
$1,000	1 205	80	217	275	296	228	108
Cattle—farms	3 975	150	476	699	1 011	1 001	638
number	40 291	7 766	9 936	8 269	7 571	4 772	1 977
$1,000	13 815	3 093	3 612	2 800	2 359	1 410	541
Fattened on grain and concentrates—farms	1 916	76	245	349	485	479	282
number	21 657	5 470	5 727	3 989	3 521	2 125	825
$1,000	8 182	2 342	2 193	1 457	1 227	711	253
Hogs and pigs—farms	1 692	34	226	253	411	449	319
number	72 478	9 242	23 674	13 975	14 486	7 452	3 649
Used or to be used for breeding—farms	955	18	140	161	255	256	125
number	10 488	861	2 960	2 266	2 428	1 366	607
Other—farms	1 578	32	215	236	382	414	299
number	61 990	8 381	20 714	11 709	12 058	6 086	3 042

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	1 677	44	248	290	451	418	226
number	104 423	14 988	38 119	20 596	18 979	8 945	2 796
$1,000	6 306	1 109	2 371	1 262	987	437	139
Feeder pigs ——— farms	383	4	50	56	98	115	60
number	27 193	1 033	8 894	5 063	7 308	3 825	1 070
$1,000	551	33	184	98	142	72	22
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ——— farms	1 089	23	160	189	290	286	141
number	12 644	1 126	4 499	2 376	2 760	1 339	544
December 1 and May 31 ——— farms	800	21	138	152	215	190	84
number	6 327	594	2 214	1 288	1 328	657	246
June 1 and November 30 ——— farms	823	18	143	138	219	202	103
number	6 317	532	2 285	1 088	1 432	682	298
Sheep and lambs of all ages ——— farms	559	11	48	67	133	172	128
number	29 643	620	4 011	5 536	6 873	7 803	4 800
Lambs under 1 year old ——— farms	460	6	40	56	109	144	105
number	12 057	62	1 574	2 368	2 765	3 477	1 811
Ewes 1 year old or older ——— farms	516	11	45	63	119	160	118
number	16 631	542	2 286	2 989	3 880	4 102	2 832
Rams and wethers 1 year old or older ——— farms	379	6	37	50	92	117	77
number	955	16	151	179	228	224	157
Sheep and lambs sold ——— farms	499	10	45	65	118	156	105
number	19 584	700	2 750	4 168	4 460	5 170	2 336
Sheep and lambs shorn ——— farms	462	10	42	64	110	140	96
number	21 386	570	3 289	3 995	4 932	5 157	3 443
pounds of wool	181 364	4 533	27 130	32 460	44 093	45 002	28 146
Horses and ponies ——— farms	1 606	24	104	161	306	465	546
number	5 896	74	335	507	1 194	1 639	2 147
Sold ——— farms	184	3	7	22	33	55	64
number	476	9	12	66	122	136	131
$1,000	156	9	6	34	42	42	24
Horses ——— farms	1 322	20	76	120	248	386	472
number	4 559	55	221	386	873	1 308	1 716
Sold ——— farms	159	3	7	19	27	50	53
number	343	8	12	57	73	117	76
$1,000	151	9	6	33	41	41	22
Any goats ——— farms	31	1	4	4	3	14	5
number	186	3	15	15	25	101	27
Sold ——— farms	10	–	1	1	–	6	2
number	91	–	6	1	–	71	13
$1,000	1	–	(Z)	(Z)	–	1	(Z)
Poultry							
Chickens 3 months old or older ——— farms	1 508	18	91	174	314	453	458
number	225 539	87 187	28 667	29 628	26 682	30 218	23 157
Sold ——— farms	285	7	30	39	82	83	44
number	178 186	84 412	26 769	23 588	23 272	11 484	8 661
Hens and pullets of laying age ——— farms	1 436	16	86	165	304	432	433
number	155 001	41 683	28 233	16 006	24 817	26 519	17 743
Kept for table or market egg production ——— farms	1 422	16	86	161	301	428	430
number	152 082	41 683	28 044	15 046	24 623	25 273	17 413
Kept for hatching egg production ——— farms	66	–	5	13	12	24	12
number	2 919	–	189	960	194	1 246	330
Pullets 3 months old or older not of laying age ——— farms	72	2	6	11	14	26	13
number	63 182	(D)	266	(D)	666	1 716	2 393
Roosters and male chickens ——— farms	498	2	24	59	88	153	172
number	7 356	(D)	168	(D)	1 199	1 983	3 021
Pullet chicks and pullets under 3 months old ——— farms	26	–	4	4	11	5	2
number	1 306	–	296	508	441	57	4
Broilers and other meat-type chickens sold ——— farms	105	–	7	21	24	28	25
number	24 743	–	776	12 162	5 581	4 536	1 688
Turkeys ——— farms	37	2	–	7	8	12	8
number	3 185	2 803	–	112	114	61	95
Sold ——— farms	3	1	–	–	1	1	–
number	3 627	3 300	–	–	97	230	–
Heavy breeds for slaughter ——— farms	32	1	–	7	7	10	7
number	305	3	–	112	55	46	89
Sold ——— farms	2	–	–	–	1	1	–
number	327	–	–	–	97	230	–
Light breeds for slaughter ——— farms	1	–	–	–	1	–	–
number	10	–	–	–	10	–	–
Sold ——— farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ——— farms	11	1	–	–	3	4	3
number	2 870	2 800	–	–	49	15	6
Sold ——— farms	1	1	–	–	–	–	–
number	3 300	3 300	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ——— farms	15 053	485	1 597	2 493	3 538	3 971	2 969
acres	997 808	182 829	258 409	202 453	174 026	120 504	59 587
Commercial fertilizer used ——— farms	12 328	467	1 503	2 221	2 983	3 050	2 104
acres	883 843	177 051	243 975	181 814	146 429	92 874	41 700
Field corn for grain or seed ——— farms	14 923	485	1 593	2 481	3 515	3 920	2 929
acres	965 823	177 445	249 677	196 504	168 174	116 482	57 541
bushels	58 034 780	12 669 540	15 976 704	11 621 494	9 257 061	5 934 993	2 574 988
Irrigated ——— farms	94	22	28	17	13	11	3
acres	12 420	6 901	3 587	1 210	492	177	53

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	109	3	16	16	18	30	26
acres	2 600	492	528	322	280	630	348
Commercial fertilizer used—farms	74	1	11	12	15	19	16
acres	1 943	400	454	280	206	420	183
Sorghums for grain or seed—farms	53	2	10	9	7	14	11
acres	1 782	452	364	244	121	424	177
bushels	69 940	26 621	13 483	9 075	4 103	11 968	4 690
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	8 896	215	867	1 502	2 157	2 343	1 812
acres	468 630	44 239	104 734	107 748	98 363	73 449	40 097
bushels	9 989 677	1 119 969	2 345 421	2 345 102	2 100 573	1 437 132	641 480
Irrigated—farms	34	5	11	9	1	3	5
acres	1 408	185	646	394	55	45	83
Commercial fertilizer used—farms	5 468	174	700	1 134	1 461	1 274	725
acres	313 603	32 885	79 752	79 329	66 174	39 913	15 550
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	15 114	460	1 587	2 516	3 588	3 961	3 002
acres	489 562	57 450	107 660	102 520	98 856	77 283	45 793
bushels	19 791 861	2 637 509	4 577 040	4 308 625	3 877 315	2 826 460	1 564 912
Irrigated—farms	22	1	1	3	5	5	7
acres	449	2	80	96	168	33	70
Commercial fertilizer used—farms	11 346	445	1 479	2 203	2 834	2 741	1 644
acres	401 449	55 130	100 333	90 173	77 650	53 234	24 929
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	114	5	16	17	22	34	20
acres	1 671	532	603	315	118	73	30
hundredweight	176 515	66 540	64 900	25 861	12 437	4 859	1 918
Irrigated—farms	5	1	1	3	–	–	–
acres	69	54	1	15	–	–	–
Commercial fertilizer used—farms	77	5	15	17	15	18	7
acres	1 651	532	603	315	113	66	23
Hay—farms	7 242	145	579	1 055	1 675	2 083	1 705
acres	172 873	9 718	23 779	30 728	41 163	40 862	26 623
tons	375 104	29 129	59 684	71 880	86 130	80 819	47 462
Commercial fertilizer used—farms	894	66	165	212	180	179	92
acres	24 549	4 452	7 017	5 866	3 120	2 860	1 234
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	5 657	135	501	885	1 308	1 564	1 264
acres	125 520	7 935	18 920	23 453	29 569	28 209	17 434
tons, dry	291 955	25 670	50 139	57 954	65 668	59 822	32 702
Irrigated—farms	11	1	1	2	1	6	–
acres	304	130	25	54	25	70	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	2 065	15	125	235	462	659	569
acres	35 124	520	3 251	4 930	8 696	10 289	7 438
tons, dry	64 352	1 190	6 481	9 895	16 327	17 529	12 930
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	790	10	52	130	192	241	165
acres	12 254	617	1 256	2 433	2 963	3 251	1 734
Irrigated—farms	1	–	–	–	1	–	–
acres	8	–	–	–	8	–	–
Commercial fertilizer used—farms	20	–	4	3	1	11	1
acres	359	–	128	57	21	141	12
Vegetables—farms	360	44	68	66	66	81	35
acres	8 095	3 367	2 381	1 167	668	442	70
Irrigated—farms	34	6	9	6	7	5	1
acres	998	454	285	219	20	18	3
Commercial fertilizer used—farms	247	38	48	50	38	54	19
acres	6 584	2 980	1 908	1 037	317	303	40
Berries—farms	67	1	8	4	13	23	18
acres	189	10	83	28	28	20	20
Irrigated—farms	8	–	4	1	1	2	–
acres	70	–	53	6	6	5	–
Commercial fertilizer used—farms	21	1	5	1	4	5	5
acres	87	10	53	5	9	2	8
Land in orchards—farms	209	1	17	23	55	62	51
acres	2 349	2	353	370	861	415	349
Irrigated—farms	6	–	–	2	4	–	–
acres	64	–	–	49	15	–	–
Commercial fertilizer used—farms	80	–	10	12	19	21	18
acres	1 270	–	205	262	482	168	153

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	2 578	273	302	265	362	608	768
percent	100.0	10.6	11.7	10.3	14.0	23.6	29.8
Land in farms—acres	617 978	182 989	91 798	64 784	75 958	100 771	101 678
Average size of farm—acres	240	670	304	244	210	166	132
Value of land and buildings—$1,000	319 042	113 144	53 901	32 635	32 164	43 707	43 491
Average per farm—dollars	123 756	414 447	178 479	123 151	88 851	71 886	56 629
Average per acre—dollars	516	618	587	504	423	434	428
Farms by value of farm:							
$1 to $9,999	37	–	–	1	7	9	20
$10,000 to $19,999	189	–	–	2	15	58	114
$20,000 to $39,999	487	2	9	21	69	151	235
$40,000 to $69,999	584	3	19	71	116	158	217
$70,000 to $99,999	339	9	40	62	52	91	85
$100,000 to $149,999	321	23	72	47	42	81	56
$150,000 to $199,999	186	18	59	30	27	34	18
$200,000 to $499,999	343	142	96	27	32	23	23
$500,000 and over	92	76	7	4	2	3	–
Owned and rented land by farm operator:							
Land owned—farms	2 442	265	276	242	335	571	753
acres	463 617	110 855	59 988	47 727	61 311	86 427	97 309
Land rented or leased from others—farms	1 083	230	222	146	143	191	151
acres	171 119	73 010	32 797	18 269	17 789	18 965	10 289
Land rented or leased to others—farms	323	8	14	20	54	93	134
acres	16 758	876	987	1 212	3 142	4 621	5 920
Land in Farms According to Use							
Total cropland—farms	2 578	273	302	265	362	608	768
acres	467 362	153 114	76 620	48 915	53 647	69 441	65 625
Harvested cropland—farms	2 578	273	302	265	362	608	768
acres	374 434	139 021	67 184	39 645	39 666	48 667	40 251
Farms by acres harvested:							
1 to 49 acres	635	–	1	8	70	156	400
50 to 99 acres	830	3	22	88	113	290	314
100 to 199 acres	606	22	134	112	141	145	52
200 to 499 acres	391	146	136	53	37	17	2
500 to 999 acres	93	81	7	4	1	–	–
1,000 acres and over	23	21	2	–	–	–	–
1,000 to 1,999 acres	21	19	2	–	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	932	39	49	71	124	289	360
acres	45 299	3 504	3 140	3 736	7 391	12 998	14 530
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	329	31	25	34	46	72	121
acres	13 253	3 008	1 093	1 814	2 530	1 454	3 354
On which all crops failed—farms	153	16	11	16	18	44	48
acres	3 990	618	594	421	418	815	1 124
In cultivated summer fallow—farms	356	30	34	41	58	101	92
acres	12 971	2 841	1 364	1 006	1 725	2 809	3 226
Idle—farms	414	47	50	52	61	94	110
acres	17 415	4 122	3 245	2 293	1 917	2 698	3 140
Total woodland—farms	1 396	128	120	124	195	372	457
acres	93 493	17 280	8 609	10 734	13 386	21 953	21 531
Woodland pastured—farms	453	21	37	44	66	140	145
acres	25 351	1 446	2 911	3 018	5 077	7 104	5 795
Woodland not pastured—farms	1 169	117	101	99	162	289	401
acres	68 142	15 834	5 698	7 716	8 309	14 849	15 736
Pastureland and rangeland, other than cropland and woodland pasture—farms	306	20	18	24	49	87	108
acres	15 689	2 543	2 006	1 524	2 794	2 841	3 981
Improved pastureland and rangeland—farms	102	2	5	7	15	32	41
acres	4 407	140	213	407	741	839	2 067
Unimproved pastureland and rangeland—farms	213	18	13	18	36	59	69
acres	11 282	2 403	1 793	1 117	2 053	2 002	1 914
Other land (see text)—farms	1 856	215	209	186	262	418	566
acres	41 434	10 052	4 563	3 611	6 131	6 536	10 541
Total pastureland—farms	1 210	66	75	97	159	355	458
acres	86 339	7 493	8 057	8 278	15 262	22 943	24 306
Irrigated land—farms	117	73	17	14	7	5	1
acres	19 789	17 846	1 085	583	104	167	4
Irrigated cropland harvested—farms	116	73	17	14	7	4	1
acres	19 715	17 816	1 085	583	104	123	4
Artificial drainage—farms	652	169	164	113	90	58	58
acres drained	139 768	77 321	33 315	13 314	8 465	3 720	3 633
Artificial ponds, pits, reservoirs, and earthen tanks—farms	189	32	23	20	43	34	37
number	329	73	55	33	65	51	52
acres	318	51	40	27	63	38	99
Race and Tenure of Farm Operator							
All farm operators	2 578	273	302	265	362	608	768
Full owners	1 498	43	80	120	220	418	617
Part owners	943	222	196	122	115	152	136
Tenants	137	8	26	23	27	38	15

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 547	254	301	265	361	603	763
Full owners	1 485	40	80	120	219	413	613
Part owners	928	208	196	122	115	152	135
Tenants	134	6	25	23	27	38	15
Black and other races[1]	9	–	–	–	1	5	3
Full owners	9	–	–	–	1	5	3
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	2 388	185	272	247	340	594	750
acres	510 907	104 234	80 487	59 627	69 950	98 571	98 038
Partnership—farms	168	69	29	18	22	14	16
acres	81 612	54 986	10 311	5 157	6 008	2 200	2 950
Corporation, including family owned—farms	22	19	1	–	–	–	2
acres	25 459	23 769	1 000	–	–	–	690
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	927	162	127	99	129	187	223
$1,000	34 365	17 503	5 102	3 588	2 715	2 736	2 721
Debts secured by real estate—farms	740	149	108	77	105	130	171
$1,000	25 104	12 351	4 101	2 370	2 114	1 936	2 230
Debts not secured by real estate—farms	518	83	58	61	75	119	122
$1,000	9 261	5 152	1 001	1 217	601	800	491
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	62	–	7	10	17	21	7
25 to 34 years	279	35	32	39	36	59	78
35 to 44 years	462	70	67	45	70	104	106
45 to 54 years	630	76	90	64	74	127	199
55 to 64 years	692	63	85	85	106	155	198
65 years and over	431	10	20	22	59	142	178
Average age	51.3	47.0	48.5	48.6	51.1	52.6	53.7
Farm operators by place of residence:							
On farm operated	1 838	211	227	187	254	422	537
On another farm	77	3	10	8	11	29	16
In a rural area, not on a farm	88	9	7	8	15	19	30
In a city, town, or urban area	94	5	4	12	13	20	40
Farm operators by principal occupation:							
Farming	1 561	251	274	215	254	288	279
Other	995	3	27	50	108	320	487
Farm operators reporting off-farm income—							
Greater than value of farm products sold	883	–	5	4	82	299	493
Less than value of farm products sold	1 002	167	220	190	171	163	91
Not reporting or none	671	87	76	71	109	146	182
Farm operators reporting days of work off farm	1 273	40	84	105	186	367	491
1 to 49 days	126	22	17	9	19	28	31
50 to 99 days	89	5	19	15	10	12	28
100 to 149 days	88	3	9	11	17	28	20
150 to 199 days	136	1	8	10	24	36	57
200 days and over	834	9	31	60	116	263	355
Persons in household (other than farm operator) working off farm:							
Farms reporting	324	38	47	38	55	66	80
Number of persons	376	48	53	43	67	76	89
By number of days worked:							
1 to 49 days	76	19	12	13	9	9	14
50 to 99 days	39	5	6	6	7	6	9
100 to 149 days	48	9	6	3	11	12	7
150 to 199 days	64	6	8	6	10	19	15
200 days and over	149	9	21	15	30	30	44
Farms by Size							
1 to 9 acres	3	–	–	–	–	2	1
10 to 49 acres	215	–	–	3	38	48	126
50 to 69 acres	135	–	1	16	18	39	61
70 to 99 acres	341	–	7	35	44	100	155
100 to 139 acres	370	1	27	29	50	119	144
140 to 179 acres	330	1	35	44	58	83	109
180 to 219 acres	261	3	45	26	34	96	57
220 to 259 acres	179	11	43	22	24	36	43
260 to 499 acres	487	96	115	71	74	69	62
500 to 999 acres	200	115	23	17	19	16	10
1,000 to 1,999 acres	51	40	6	2	3	–	–
2,000 acres and over	6	6	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	2 578	273	302	265	362	608	768
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	2 578	273	302	265	362	608	768
$1,000	99 846	61 145	19 110	7 620	5 015	4 291	2 665
Farms by value of agricultural products sold:							
$500,000 and over	18	18	–	–	–	–	–
$200,000 to $499,999	76	76	–	–	–	–	–
$100,000 to $199,999	179	179	–	–	–	–	–
$40,000 to $99,999	302	–	302	–	–	–	–
$20,000 to $39,999	265	–	–	265	–	–	–
$10,000 to $19,999	362	–	–	–	362	–	–
$5,000 to $9,999	608	–	–	–	–	608	–
$2,500 to $4,999	706	–	–	–	–	–	706
Under $2,500 (see text)	62	–	–	–	–	–	62
Grain sold—farms	1 599	245	281	224	256	333	260
$1,000	22 838	13 690	5 355	1 929	950	637	276
Sales of $40,000 and over—farms	144	136	8	–	–	–	–
$1,000	11 831	11 478	353	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 737	38	61	103	247	564	724
$1,000	10 318	738	1 169	1 476	2 171	2 853	1 912
Sales of $40,000 and over—farms	20	6	14	–	–	–	–
$1,000	1 247	528	718	–	–	–	–
Other field crops sold—farms	1 003	268	276	190	140	60	69
$1,000	59 637	42 614	11 448	3 748	1 382	282	162
Sales of $40,000 and over—farms	402	267	135	–	–	–	–
$1,000	49 776	42 575	7 200	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	127	49	24	16	11	18	9
$1,000	3 301	2 889	275	75	30	27	6
Sales of $40,000 and over—farms	20	20	–	–	–	–	–
$1,000	2 253	2 253	–	–	–	–	–
Fruit, nuts, and berries sold—farms	30	4	2	2	9	4	9
$1,000	141	54	(D)	(D)	29	8	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	100	4	12	8	19	30	27
$1,000	35	2	6	5	9	8	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	53	8	25	10	5	3	2
$1,000	625	226	314	63	17	4	2
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Cattle and calves sold—farms	848	49	67	64	131	250	287
$1,000	2 374	779	398	231	344	383	240
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	254	254	–	–	–	–	–
Hogs and pigs sold—farms	176	15	16	24	30	49	42
$1,000	345	119	64	68	34	43	16
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	57	1	–	3	14	21	18
$1,000	49	(Z)	–	1	24	10	13
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	84	–	1	4	13	20	46
$1,000	49	–	(Z)	3	17	12	17
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	6	1	2	–	–	–	3
$1,000	32	18	12	–	–	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	78	9	4	9	12	20	24
$1,000	103	15	(D)	(D)	8	24	10
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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	2 575	273	302	265	362	608	765
$1,000__	61 673	38 230	10 287	4 449	3 226	2 881	2 601
Livestock and poultry purchased _farms__	544	39	48	42	89	142	184
$1,000__	1 303	475	244	77	155	181	171
Feed for livestock and poultry ___farms__	826	43	78	73	123	228	281
$1,000__	822	144	161	91	109	159	159
Commercially mixed formula feeds _____farms__	633	28	54	56	92	172	231
tons__	3 008	407	447	300	402	728	723
$1,000__	498	83	95	47	58	102	113
Feed ingredients_____farms__	191	20	28	20	27	47	49
tons__	822	190	201	98	110	131	92
$1,000__	148	34	35	14	23	25	17
Whole grains _____farms__	210	11	20	21	28	59	71
tons__	1 105	123	225	232	199	156	169
$1,000__	113	15	23	21	19	17	18
Hay, green chop, and silage ___farms__	104	8	9	11	19	29	28
tons__	3 523	810	409	435	312	719	839
$1,000__	64	13	7	9	9	15	11
Animal health cost for livestock and poultry _____farms__	439	40	58	47	75	104	115
$1,000__	73	13	13	9	13	13	12
Seeds, bulbs, plants, and trees __farms__	1 893	272	300	245	300	408	368
$1,000__	5 351	3 676	816	387	210	157	104
Commercial fertilizer purchased__farms__	1 874	273	302	251	305	375	368
$1,000__	10 892	6 817	2 203	836	527	308	201
Commercial fertilizer used _____farms__	1 726	273	302	248	288	328	287
acres fertilized__	243 285	132 270	55 364	24 212	14 772	10 582	6 085
dry tons__	54 827	33 384	11 648	4 648	2 578	1 614	955
liquid or gas tons__	6 400	5 166	671	317	100	78	68
Other agricultural chemicals (see text) _____farms__	1 226	254	239	183	176	197	177
$1,000__	3 449	2 556	533	203	88	42	27
Lime _____farms__	96	28	6	11	20	16	15
tons__	9 117	4 825	891	889	1 563	457	492
$1,000__	78	40	9	9	12	4	4
Gasoline and other petroleum fuel and oil for farm business _____farms__	2 445	273	302	264	355	571	680
$1,000__	4 047	1 878	770	403	335	336	324
Gasoline _____farms__	2 375	271	299	260	338	546	661
$1,000__	2 347	862	466	263	242	258	256
Diesel oil_____farms__	1 207	251	237	148	169	203	199
$1,000__	1 219	768	233	86	59	42	30
LP gas, butane, and propone __farms__	217	86	33	31	23	14	30
$1,000__	134	96	9	18	5	3	4
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	2 439	273	302	262	354	571	677
$1,000__	347	152	62	37	29	33	34
Hired farm labor _____farms__	1 000	217	183	126	133	171	170
$1,000__	5 987	4 611	840	265	117	84	71
Workers by number of days worked:							
150 days or more _____farms__	227	150	51	16	5	2	3
workers__	859	698	125	23	6	2	5
25 to 149 days _____farms__	302	126	79	30	33	20	14
workers__	1 767	1 112	393	108	91	37	26
Less than 25 days_____farms__	713	86	96	104	116	153	158
workers__	5 030	1 461	1 303	616	646	524	480
Contract labor _____farms__	160	47	47	19	12	15	20
$1,000__	398	277	77	17	6	13	7
Machine hire and customwork___farms__	978	155	161	117	143	192	210
$1,000__	1 544	879	279	149	101	69	68
All other production expenses ___farms__	2 554	273	302	265	362	608	744
$1,000__	27 807	16 905	4 350	2 011	1 564	1 520	1 456
Farm-Related Income and Expenses							
Farm-related income _____farms__	892	145	164	115	126	158	184
$1,000__	2 532	933	695	205	239	186	274
$10,000 and over _____farms__	44	26	5	3	5	1	4
$1,000__	1 121	481	383	51	108	12	85
Farm-related income from —							
Customwork and other agricultural services_____farms__	323	72	45	38	41	68	59
$1,000__	799	375	115	60	106	76	66
Recreational services _____farms__	28	–	2	1	6	6	13
$1,000__	115	–	1	1	33	15	65
Payments from government farm programs _____farms__	555	123	145	88	78	57	64
$1,000__	943	473	255	81	48	43	43
Rent from farmland and payments from lease or sale of allotments_____farms__	181	11	11	13	32	47	67
$1,000__	279	59	14	48	34	35	89
Other farm-related income ____farms__	68	16	11	11	9	11	10
$1,000__	396	26	310	15	19	16	11
Expenses for farm-related income sources _____farms__	266	35	45	23	36	52	75
$1,000__	638	164	110	36	109	92	127

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	1 659	111	159	165	232	433	559
$1,000	16 836	532	1 204	1 348	2 560	4 751	6 441
Farms by family off-farm income:							
$1 to $249	36	15	7	1	2	7	4
$250 to $499	39	5	6	9	2	6	11
$500 to $999	48	9	9	11	8	6	5
$1,000 to $4,999	374	53	61	57	34	77	92
$5,000 to $9,999	389	11	34	33	69	113	129
$10,000 to $19,999	615	12	35	42	89	186	251
$20,000 to $29,999	132	5	3	10	24	31	59
$30,000 and over	26	1	4	2	4	7	8
Family off-farm income from—							
Nonfarm-related business—farms	320	9	22	38	45	84	122
$1,000	3 010	41	297	404	393	774	1 100
Wages, salaries, commissions, and tips—farms	1 154	58	92	100	168	321	415
$1,000	11 349	292	671	766	1 746	3 277	4 597
Interest, dividends, or royalties—farms	709	73	93	75	96	185	187
$1,000	1 462	175	191	109	253	363	370
Federal Social Security, pensions, etc.—farms	290	8	19	20	47	91	105
$1,000	760	13	33	54	98	262	300
Rent of nonfarm property—farms	135	10	11	7	22	40	45
$1,000	257	12	11	14	71	74	75
Selected Machinery and Equipment							
Automobiles—farms	2 054	255	293	242	303	468	493
number	2 847	457	429	317	387	627	630
2 or 3—farms	567	117	112	54	62	118	104
number	1 227	258	238	117	136	253	225
4 and over—farms	37	16	3	4	2	8	4
number	170	77	13	16	12	32	20
Motortrucks, including pickups—farms	2 013	270	289	247	299	430	478
number	3 944	1 288	704	433	430	523	566
2 or 3—farms	622	91	170	130	101	66	64
number	1 426	240	398	274	223	145	146
4 and over—farms	249	169	58	13	3	4	2
number	1 376	1 038	245	55	12	18	8
Tractors, excluding garden tractors and motor tillers—farms	2 292	270	296	253	326	521	626
number	6 505	1 408	1 092	786	806	1 144	1 269
2 or 3—farms	1 258	58	110	168	188	348	386
number	3 060	164	295	447	464	804	886
4 and over—farms	607	209	175	70	61	50	42
number	3 018	1 241	786	324	265	217	185
Wheel tractors, excluding garden tractors and motor tillers—farms	2 281	269	296	253	326	517	620
number	6 282	1 343	1 071	761	783	1 106	1 218
Crawler tractors—farms	198	46	21	22	23	38	48
number	223	65	21	25	23	38	51
Grain and bean combines, self-propelled—farms	662	187	188	114	72	61	40
number	701	212	195	116	72	63	43
Cornpickers, corn heads, and picker-shellers—farms	664	133	98	89	85	127	132
number	727	157	106	96	96	132	140
Corn heads for combines—farms	232	111	49	31	14	18	9
number	242	119	50	32	14	18	9
Other cornpickers and picker-shellers—farms	470	36	56	64	77	112	125
number	485	38	56	64	82	114	131
Mower conditioners—farms	688	33	61	59	124	187	224
number	710	34	63	61	127	189	236
Pickup balers—farms	1 087	45	73	101	185	356	327
number	1 135	46	78	106	194	371	340
Windrowers, pull and self-propelled—farms	547	75	83	72	95	126	96
number	584	94	89	73	96	129	103
Field forage harvesters, shear bar—farms	364	28	43	38	66	110	79
number	398	34	48	42	68	119	87
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 429	273	302	265	355	576	658
$1,000	71 445	26 138	13 471	8 071	7 275	8 443	8 048
Farms by value group:							
$1 to $4,999—farms	302	–	1	8	44	110	139
$1,000	881	–	3	28	128	327	396
$5,000 to $9,999—farms	361	–	8	16	37	120	180
$1,000	2 482	–	55	113	267	822	1 224
$10,000 to $19,999—farms	547	1	23	48	101	152	222
$1,000	7 742	15	387	684	1 404	2 112	3 140
$20,000 to $49,999—farms	848	58	173	159	158	190	110
$1,000	26 111	2 430	6 337	4 952	4 576	4 956	2 861
$50,000 to $99,999—farms	257	121	80	32	14	4	6
$1,000	16 642	8 428	4 840	(D)	(D)	226	(D)
$100,000 and over—farms	114	93	17	2	1	–	1
$1,000	17 587	15 266	1 849	(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	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	1 924	273	302	251	312	393	393
$1,000	14 341	9 372	2 736	1 040	615	350	228
Commercial fertilizer—farms	1 874	273	302	251	305	375	368
acres on which used	243 285	132 270	55 364	24 212	14 772	10 582	6 085
tons	61 228	38 550	12 319	4 965	2 678	1 692	1 023
$1,000	10 892	6 817	2 203	836	527	308	201
Lime—farms	96	28	6	11	20	16	15
acres on which used	4 977	2 598	592	525	742	280	240
tons	9 117	4 825	891	889	1 563	457	492
$1,000	78	40	9	9	12	4	4
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	87	7	9	11	14	26	20
acres on which used	3 219	110	392	645	790	747	535
$1,000	12	(Z)	2	3	3	3	2
Insects on other crops—farms	430	145	95	69	48	41	32
acres on which used	54 488	39 641	8 865	3 471	1 180	892	439
$1,000	1 407	1 131	188	56	18	11	3
Nematodes in crops—farms	20	8	5	1	3	–	3
acres on which used	1 123	822	169	7	70	–	55
$1,000	53	49	3	(Z)	1	–	(Z)
Diseases in crops and orchards—farms	121	47	23	18	15	5	13
acres on which used	15 528	13 217	1 230	559	209	193	120
$1,000	312	275	20	8	5	2	2
Weeds or gross in crops—farms	792	206	197	144	100	93	52
acres on which used	140 825	88 946	31 520	11 952	4 846	2 313	1 248
$1,000	1 436	974	284	115	40	16	8
Weeds or brush in pasture—farms	3	–	–	2	1	–	–
acres on which used	135	–	–	110	25	–	–
$1,000	2	–	–	2	(Z)	–	–
Weeds on other land—farms	44	17	11	7	1	4	4
acres on which used	499	278	95	52	45	19	10
$1,000	2	1	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	52	26	15	5	4	1	1
acres on which used	5 933	5 018	550	252	73	10	30
$1,000	56	51	2	2	1	(Z)	(Z)
Insect control on livestock and poultry—farms	51	6	11	7	7	6	14
$1,000	3	(Z)	1	(Z)	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	211	17	15	16	32	53	78
$1,000	86	34	23	7	9	6	7
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	659	109	106	85	88	138	133
Under 1,000 bushels	234	9	26	17	47	57	78
1,000 to 4,999 bushels	359	42	67	57	57	77	59
5,000 to 9,999 bushels	85	24	24	17	14	3	3
10,000 to 24,999 bushels	53	34	9	4	5	1	–
25,000 to 49,999 bushels	14	13	–	–	1	–	–
50,000 bushels and over	7	7	–	–	–	–	–
Not reporting	1 167	35	70	85	150	332	495
Livestock							
Cattle and calves—farms	934	47	68	68	139	278	334
number	33 095	3 451	3 575	3 339	7 355	8 554	6 821
Cows and heifers that had calved—farms	698	20	45	46	111	216	260
number	14 385	568	1 385	1 219	3 718	4 001	3 494
Beef cows—farms	602	13	22	35	104	194	234
number	13 099	347	869	1 016	3 594	3 883	3 390
Milk cows—farms	161	8	26	17	14	46	50
number	1 286	221	516	203	124	118	104
Heifers and heifer calves that had not calved—farms	500	18	38	43	84	163	154
number	6 320	436	816	820	1 302	1 676	1 270
Beef heifers and heifer calves—farms	437	13	21	31	77	148	147
number	5 068	268	393	636	1 094	1 484	1 193
Heifers and heifer calves for milk cow replacement—farms	89	6	20	14	11	22	16
number	1 252	168	423	184	208	192	77
Steers, steer calves, bulls, and bull calves—farms	733	43	57	58	121	219	235
number	12 390	2 447	1 374	1 300	2 335	2 877	2 057
Cattle and calves sold—farms	848	49	67	64	131	250	287
number	10 636	2 369	1 421	950	2 033	2 258	1 605
$1,000	2 374	779	398	231	344	383	240
Calves—farms	438	12	22	27	72	131	174
number	3 807	89	395	316	997	1 042	968
$1,000	366	5	32	34	106	109	81
Cattle—farms	681	47	61	54	118	197	204
number	6 829	2 280	1 026	634	1 036	1 216	637
$1,000	2 008	775	365	197	238	274	159
Fattened on grain and concentrates—farms	237	24	34	22	29	59	69
number	2 864	1 378	655	287	141	224	179
$1,000	1 058	539	256	103	38	65	56
Hogs and pigs—farms	246	14	14	23	37	73	85
number	4 780	983	672	900	487	950	788
Used or to be used for breeding—farms	98	4	7	11	17	30	29
number	867	53	97	222	77	226	192
Other—farms	232	14	13	23	33	67	82
number	3 913	930	575	678	410	724	596

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

Farms With Sales of $2,500 and Over	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	176	15	16	24	30	49	42
number	5 458	1 617	848	1 035	703	754	501
$1,000	345	119	64	68	34	43	16
Feeder pigs—farms	54	1	4	10	6	11	22
number	1 188	14	36	236	364	187	351
$1,000	30	(Z)	1	4	12	5	8
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	115	5	9	16	17	33	35
number	634	55	118	148	78	143	92
December 1 and May 31—farms	87	4	9	16	14	24	20
number	325	31	58	77	42	71	46
June 1 and November 30—farms	79	3	7	14	12	20	23
number	309	24	60	71	36	72	46
Sheep and lambs of all ages—farms	64	1	–	3	16	23	21
number	2 085	35	–	29	820	588	613
Lambs under 1 year old—farms	48	1	–	2	12	20	13
number	546	10	–	5	290	162	79
Ewes 1 year old or older—farms	63	1	–	3	15	23	21
number	1 412	20	–	24	501	399	468
Rams and wethers 1 year old or older—farms	48	1	–	–	14	18	15
number	127	5	–	–	29	27	66
Sheep and lambs sold—farms	54	1	–	3	13	21	16
number	1 457	25	–	39	619	347	427
Sheep and lambs shorn—farms	46	1	–	1	14	15	15
number	1 658	30	–	10	613	429	576
pounds of wool	13 249	301	–	115	4 659	3 575	4 599
Horses and ponies—farms	348	8	13	13	50	106	158
number	2 142	30	54	69	428	663	898
Sold—farms	62	–	1	4	9	15	33
number	151	–	5	8	30	38	70
$1,000	39	–	(Z)	3	12	10	15
Horses—farms	321	6	11	10	47	98	149
number	1 934	25	18	63	396	615	817
Sold—farms	61	–	–	4	9	15	33
number	132	–	–	8	29	38	57
$1,000	39	–	–	3	12	10	15
Any goats—farms	7	–	–	1	4	1	1
number	240	–	–	2	234	2	2
Sold—farms	3	–	–	–	3	–	–
number	20	–	–	–	20	–	–
$1,000	1	–	–	–	1	–	–
Poultry							
Chickens 3 months old or older—farms	263	3	14	12	38	80	116
number	13 810	370	1 412	1 100	2 235	4 353	4 340
Sold—farms	39	1	4	3	7	13	11
number	1 609	100	180	189	373	414	353
Hens and pullets of laying age—farms	242	3	13	11	32	75	108
number	11 867	370	1 316	962	1 974	3 529	3 716
Kept for table or market egg production—farms	240	3	13	11	32	74	107
number	11 582	370	1 316	962	1 949	3 309	3 676
Kept for hatching egg production—farms	8	–	–	–	1	6	1
number	285	–	–	–	25	220	40
Pullets 3 months old or older not of laying age—farms	15	–	2	1	3	4	5
number	325	–	90	50	27	104	54
Roosters and male chickens—farms	101	–	2	3	16	38	42
number	1 618	–	6	88	234	720	570
Pullet chicks and pullets under 3 months old—farms	2	–	–	–	–	1	1
number	28	–	–	–	–	3	25
Broilers and other meat-type chickens sold—farms	14	1	2	–	1	6	4
number	1 334	130	707	–	2	218	277
Turkeys—farms	9	–	–	–	1	3	5
number	53	–	–	–	10	5	38
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	6	–	–	–	1	1	4
number	34	–	–	–	8	1	25
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	6	–	–	–	1	2	3
number	19	–	–	–	2	4	13
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	1 320	180	173	140	195	341	291
acres	70 539	30 851	10 766	7 925	6 874	9 061	5 062
Commercial fertilizer used—farms	937	166	155	121	141	195	159
acres	57 394	28 841	9 329	6 504	4 790	5 213	2 717
Field corn for grain or seed—farms	973	175	166	126	127	209	170
acres	49 131	27 618	8 021	5 019	2 771	3 855	1 847
bushels	3 382 733	2 145 424	592 198	285 181	139 073	149 156	71 701
Irrigated—farms	12	10	1	1	–	–	–
acres	993	952	35	6	–	–	–

Farms With Sales of $2,500 and Over

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)

	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	61	1	3	3	13	19	22
acres	1 437	8	62	55	319	491	502
Commercial fertilizer used—farms	27	1	1	1	10	6	8
acres	549	8	30	15	124	212	160
Sorghums for grain or seed—farms	6	–	–	–	5	1	–
acres	46	–	–	–	41	5	–
bushels	2 560	–	–	–	2 460	100	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	181	37	40	31	35	17	21
acres	8 573	4 437	2 044	819	757	240	276
bushels	199 644	115 576	49 343	15 217	12 597	2 961	3 950
Irrigated—farms	2	2	–	–	–	–	–
acres	85	85	–	–	–	–	–
Commercial fertilizer used—farms	103	31	29	19	13	7	4
acres	5 549	3 256	1 483	336	317	91	66
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	1 038	186	221	157	171	173	130
acres	34 006	15 959	7 577	3 739	2 961	2 424	1 346
bushels	1 510 264	768 065	355 693	153 619	112 087	82 821	37 979
Irrigated—farms	2	1	–	–	1	–	–
acres	37	25	–	–	12	–	–
Commercial fertilizer used—farms	736	178	195	125	103	80	55
acres	28 666	15 210	6 797	2 944	1 809	1 258	648
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	381	127	76	55	45	41	37
acres	33 857	25 525	5 143	1 916	849	218	207
hundredweight	7 486 031	5 962 885	967 294	366 097	127 231	36 660	25 864
Irrigated—farms	101	66	14	14	5	2	–
acres	14 360	13 090	647	573	40	10	–
Commercial fertilizer used—farms	359	127	76	55	45	28	28
acres	33 788	25 511	5 118	1 916	849	204	190
Hay—farms	1 696	56	90	124	237	520	669
acres	110 880	3 381	9 670	12 575	22 172	32 870	30 212
tons	254 613	8 403	26 822	32 379	54 551	72 975	59 483
Commercial fertilizer used—farms	186	29	19	20	39	41	38
acres	9 342	1 441	1 389	1 524	2 292	1 597	1 099
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 325	49	74	104	189	411	498
acres	68 870	2 371	6 067	8 714	14 129	19 781	17 808
tons, dry	175 957	6 614	18 847	25 081	38 144	49 404	37 867
Irrigated—farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	531	3	25	35	66	161	241
acres	30 703	116	2 040	2 662	5 630	10 070	10 185
tons, dry	59 937	296	5 497	4 609	12 343	18 733	18 459
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	87	1	3	7	19	25	32
acres	1 376	32	71	190	345	331	407
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	133	49	24	18	11	20	11
acres	6 422	5 221	794	224	76	87	21
Irrigated—farms	24	16	3	1	2	1	1
acres	1 997	1 856	105	4	30	2	(Z)
Commercial fertilizer used—farms	96	44	20	9	6	13	4
acres	5 170	4 214	707	119	61	60	10
Berries—farms	12	1	1	–	3	1	6
acres	77	15	17	–	33	5	8
Irrigated—farms	5	1	1	–	1	–	2
acres	41	15	17	–	5	–	4
Commercial fertilizer used—farms	3	1	–	–	1	–	1
acres	24	15	–	–	5	–	4
Land in orchards—farms	43	4	1	5	8	8	17
acres	420	90	15	35	57	45	178
Irrigated—farms	1	1	–	–	–	–	–
acres	25	25	–	–	–	–	–
Commercial fertilizer used—farms	16	2	1	2	3	2	6
acres	181	30	15	6	42	13	75

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	2 875	243	559	571	605	562	335
percent	100.0	8.5	19.4	19.9	21.0	19.5	11.7
Land in farms—acres	382 953	105 358	108 157	64 020	51 689	36 589	17 140
Average size of farm—acres	133	434	193	112	85	65	51
Value of land and buildings—$1,000	288 399	83 523	81 058	46 387	37 683	26 700	13 048
Average per farm—dollars	100 313	343 715	145 005	81 239	62 286	47 508	38 950
Average per acre—dollars	753	793	749	725	729	730	761
Farms by value of farm:							
$1 to $9,999	57	–	–	2	6	26	23
$10,000 to $19,999	174	–	3	19	45	54	53
$20,000 to $39,999	605	2	21	97	163	198	124
$40,000 to $69,999	755	8	74	174	214	191	94
$70,000 to $99,999	392	9	91	133	79	56	24
$100,000 to $149,999	374	23	162	86	64	24	15
$150,000 to $199,999	171	33	92	25	15	6	–
$200,000 to $499,999	278	115	106	33	17	5	2
$500,000 and over	69	53	10	2	2	2	–
Owned and rented land by farm operator:							
Land owned—farms	2 816	239	552	557	588	551	329
acres	358 067	93 130	97 389	61 120	51 193	37 326	17 909
Land rented or leased from others—farms	632	118	203	120	102	57	32
acres	40 445	14 157	13 820	6 015	3 701	1 680	1 072
Land rented or leased to others—farms	313	29	45	50	74	66	49
acres	15 559	1 929	3 052	3 115	3 205	2 417	1 841
Land in Farms According to Use							
Total cropland—farms	2 875	243	559	571	605	562	335
acres	258 270	76 737	75 605	41 920	32 414	21 456	10 138
Harvested cropland—farms	2 875	243	559	571	605	562	335
acres	198 726	67 986	59 580	31 395	21 719	12 569	5 477
Farms by acres harvested:							
1 to 49 acres	1 687	–	69	298	473	523	324
50 to 99 acres	626	12	235	221	111	37	10
100 to 199 acres	375	90	215	48	20	1	1
200 to 499 acres	162	117	39	4	1	1	–
500 to 999 acres	23	22	1	–	–	–	–
1,000 acres and over	2	2	–	–	–	–	–
1,000 to 1,999 acres	2	2	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	378	32	76	73	81	77	39
acres	11 934	1 691	2 957	2 317	2 597	1 603	769
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	507	47	93	108	103	93	63
acres	11 169	1 801	2 523	1 934	1 857	1 723	1 331
On which all crops failed—farms	111	4	24	26	16	27	14
acres	1 889	26	580	444	307	373	159
In cultivated summer fallow—farms	331	23	85	75	53	72	23
acres	5 466	494	1 660	1 208	775	1 083	246
Idle—farms	1 014	95	221	198	209	188	103
acres	29 086	4 739	8 305	4 622	5 159	4 105	2 156
Total woodland—farms	1 575	170	359	325	305	273	143
acres	65 594	15 132	16 819	11 776	10 821	7 663	3 383
Woodland pastured—farms	241	23	61	54	47	35	21
acres	8 385	1 634	2 945	1 564	1 140	741	361
Woodland not pastured—farms	1 388	154	311	284	269	245	125
acres	57 209	13 498	13 874	10 212	9 681	6 922	3 022
Pastureland and rangeland, other than cropland and woodland pasture—farms	280	28	61	50	59	46	36
acres	10 148	2 649	3 406	1 320	1 115	1 060	598
Improved pastureland and rangeland—farms	68	8	17	11	17	8	7
acres	2 141	837	527	153	314	149	161
Unimproved pastureland and rangeland—farms	223	24	47	39	44	38	31
acres	8 007	1 812	2 879	1 167	801	911	437
Other land (see text)—farms	2 410	208	474	489	497	469	273
acres	48 941	10 840	12 327	9 004	7 339	6 410	3 021
Total pastureland—farms	718	65	155	139	142	134	83
acres	30 467	5 974	9 308	5 201	4 852	3 404	1 728
Irrigated land—farms	456	96	122	94	60	64	20
acres	11 157	5 164	3 411	1 381	721	393	87
Irrigated cropland harvested—farms	456	96	122	94	60	64	20
acres	11 060	5 137	3 377	1 376	696	391	83
Artificial drainage—farms	532	76	141	108	98	68	41
acres drained	23 490	7 990	7 563	3 046	2 523	1 387	981
Artificial ponds, pits, reservoirs, and earthen tanks—farms	665	107	168	132	125	95	38
number	1 307	255	297	252	279	134	90
acres	802	209	198	137	107	83	68
Race and Tenure of Farm Operator							
All farm operators	2 875	243	559	571	605	562	335
Full owners	2 243	125	356	451	503	505	303
Part owners	570	114	196	105	85	44	26
Tenants	62	4	7	15	17	13	6

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	2 781	202	537	564	592	555	331
Full owners	2 180	103	342	445	491	500	299
Part owners	545	97	191	105	84	42	26
Tenants	56	2	4	14	17	13	6
Black and other races[1]	19	–	1	1	8	5	4
Full owners	15	–	–	1	7	3	4
Part owners	4	–	1	–	1	2	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	2 549	137	445	533	575	534	325
acres	290 369	51 210	79 698	59 678	48 804	34 601	16 378
Partnership—farms	251	65	93	32	25	26	10
acres	60 318	28 913	23 493	3 086	2 366	1 698	762
Corporation, including family owned—farms	72	41	20	6	5	–	–
acres	31 841	25 235	4 831	1 256	519	–	–
Other—farms	3	–	1	–	–	2	–
acres	425	–	135	–	–	290	–
Farm Credit							
Total operator farm debt—farms	1 210	160	289	227	233	206	95
$1,000	48 326	19 424	14 016	6 508	4 186	2 966	1 225
Debts secured by real estate—farms	1 008	138	245	183	179	177	86
$1,000	36 590	14 276	10 623	4 943	3 254	2 424	1 071
Debts not secured by real estate—farms	624	87	161	120	124	98	34
$1,000	11 736	5 149	3 393	1 565	932	543	154
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	32	–	2	10	8	2	10
25 to 34 years	223	14	43	53	47	44	22
35 to 44 years	474	53	92	101	96	82	50
45 to 54 years	790	61	192	163	162	141	71
55 to 64 years	778	54	150	155	174	153	92
65 years and over	503	20	59	83	113	138	90
Average age	52.8	50.3	51.4	51.5	53.2	54.9	54.6
Farm operators by place of residence:							
On farm operated	2 178	169	441	428	446	446	248
On another farm	69	3	11	14	23	13	5
In a rural area, not on a farm	103	8	12	23	27	25	8
In a city, town, or urban area	204	9	34	40	52	39	30
Farm operators by principal occupation:							
Farming	1 876	194	481	430	368	261	142
Other	924	8	57	135	232	299	193
Farm operators reporting off-farm income—							
Greater than value of farm products sold	712	–	1	19	154	297	241
Less than value of farm products sold	1 545	153	425	431	327	170	39
Not reporting or none	543	49	112	115	119	93	55
Farm operators reporting days of work off farm	1 296	33	169	232	318	333	211
1 to 49 days	171	11	53	39	32	21	15
50 to 99 days	92	4	22	20	19	16	11
100 to 149 days	98	6	23	22	19	20	8
150 to 199 days	140	2	17	39	39	34	9
200 days and over	795	10	54	112	209	242	168
Persons in household (other than farm operator) working off farm:							
Farms reporting	622	29	128	143	129	120	73
Number of persons	758	39	153	174	158	144	90
By number of days worked:							
1 to 49 days	177	10	44	45	36	26	16
50 to 99 days	115	10	21	26	19	28	11
100 to 149 days	74	2	24	14	12	15	7
150 to 199 days	105	8	25	32	16	17	7
200 days and over	287	9	39	57	75	58	49
Farms by Size							
1 to 9 acres	30	–	–	2	2	9	17
10 to 49 acres	771	–	10	96	194	272	199
50 to 69 acres	322	–	28	71	101	82	40
70 to 99 acres	496	5	74	145	135	97	40
100 to 139 acres	389	5	108	108	96	54	18
140 to 179 acres	253	14	97	65	42	25	10
180 to 219 acres	176	23	85	40	9	11	8
220 to 259 acres	107	27	42	16	10	9	3
260 to 499 acres	232	98	95	24	13	2	–
500 to 999 acres	85	59	19	4	2	1	–
1,000 to 1,999 acres	12	10	1	–	1	–	–
2,000 acres and over	2	2	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	2 875	243	559	571	605	562	335
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	2 875	243	559	571	605	562	335
$1,000	109 853	45 005	34 878	16 013	8 713	4 100	1 144
Farms by value of agricultural products sold:							
$500,000 and over	7	7	–	–	–	–	–
$200,000 to $499,999	54	54	–	–	–	–	–
$100,000 to $199,999	182	182	–	–	–	–	–
$40,000 to $99,999	559	–	559	–	–	–	–
$20,000 to $39,999	571	–	–	571	–	–	–
$10,000 to $19,999	605	–	–	–	605	–	–
$5,000 to $9,999	562	–	–	–	–	562	–
$2,500 to $4,999	300	–	–	–	–	–	300
Under $2,500 (see text)	35	–	–	–	–	–	35
Grain sold—farms	513	65	117	102	113	74	42
$1,000	1 916	640	595	302	239	108	32
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	166	166	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	239	26	40	47	56	54	16
$1,000	429	159	69	76	68	48	8
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	28	4	8	2	5	6	3
$1,000	181	64	85	14	7	8	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	579	80	137	130	119	73	40
$1,000	5 088	2 520	1 390	632	383	126	38
Sales of $40,000 and over—farms	23	21	2	–	–	–	–
$1,000	1 740	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	2 875	243	559	571	605	562	335
$1,000	99 478	40 473	31 779	14 669	7 820	3 694	1 044
Sales of $40,000 and over—farms	737	243	494	–	–	–	–
$1,000	70 138	40 473	29 664	–	–	–	–
Poultry and poultry products sold—farms	60	3	8	10	9	24	6
$1,000	115	21	75	5	6	6	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	26	10	9	3	–	3	1
$1,000	582	362	184	27	–	9	(Z)
Sales of $40,000 and over—farms	4	3	1	–	–	–	–
$1,000	245	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	273	37	75	56	47	44	14
$1,000	1 323	530	447	183	94	58	11
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	223	223	–	–	–	–	–
Hogs and pigs sold—farms	76	8	17	8	17	19	7
$1,000	289	106	127	14	31	8	3
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	15	–	3	2	4	4	2
$1,000	9	–	1	2	4	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	65	5	19	8	15	15	3
$1,000	37	2	15	2	6	10	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	41	3	9	12	8	7	2
$1,000	136	17	43	38	26	8	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	112	17	24	26	23	16	6
$1,000	270	108	68	49	29	14	3
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ___farms__	2 875	243	559	571	605	562	335
$1,000__	79 353	33 994	23 930	10 703	6 308	3 100	1 318
Livestock and poultry purchased _farms__	256	23	53	39	50	59	32
$1,000__	847	362	280	71	91	35	8
Feed for livestock and poultry ___farms__	388	38	72	69	71	88	50
$1,000__	656	272	201	71	48	40	23
Commercially mixed formula feeds _____farms__	283	26	48	40	51	73	45
tons__	2 787	1 387	769	172	204	157	99
$1,000__	419	185	135	26	32	24	18
Feed ingredients_____farms__	96	13	23	25	13	15	7
tons__	754	360	211	132	24	23	5
$1,000__	141	70	38	25	3	4	1
Whole grains _____farms__	80	8	18	9	12	25	8
tons__	653	148	185	118	80	98	25
$1,000__	66	14	18	12	8	10	3
Hay, green chop, and silage ___farms__	71	6	15	16	15	13	6
tons__	1 055	78	398	314	144	84	37
$1,000__	30	3	10	8	4	3	1
Animal health cost for livestock and poultry _____farms__	206	33	54	44	33	30	12
$1,000__	37	17	8	6	3	2	1
Seeds, bulbs, plants, and trees __farms__	1 516	188	373	313	283	244	115
$1,000__	1 659	664	506	257	138	69	25
Commercial fertilizer purchased__farms__	2 442	234	524	490	504	443	247
$1,000__	5 041	2 049	1 464	729	450	219	131
Commercial fertilizer used _____farms__	2 133	232	493	441	424	350	193
acres fertilized__	144 769	58 921	43 664	21 002	12 783	5 704	2 695
dry tons__	26 519	10 895	7 488	3 904	2 477	1 105	651
liquid or gas tons__	1 492	829	369	199	76	13	5
Other agricultural chemicals (see text) _____farms__	2 387	236	520	484	487	431	229
$1,000__	8 607	3 674	2 787	1 150	621	271	104
Lime _____farms__	332	64	89	84	46	34	15
tons__	25 207	10 606	7 551	4 876	1 224	739	211
$1,000__	224	94	69	41	12	7	2
Gasoline and other petroleum fuel and oil for farm business _____farms__	2 864	243	559	571	599	559	333
$1,000__	4 122	1 370	1 331	625	431	247	118
Gasoline _____farms__	2 811	239	552	566	598	536	320
$1,000__	2 933	852	964	486	336	199	95
Diesel oil_____farms__	1 004	177	311	219	144	97	56
$1,000__	532	272	167	47	30	12	5
LP gas, butane, and propane __farms__	390	117	122	59	68	17	7
$1,000__	168	92	51	13	11	1	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	2 864	243	559	571	599	559	333
$1,000__	489	154	150	79	55	34	17
Hired farm labor _____farms__	2 200	233	509	472	434	368	184
$1,000__	21 399	10 590	6 527	2 396	1 223	507	156
Workers by number of days worked:							
150 days or more _____farms__	592	192	245	90	43	15	7
workers__	1 720	863	620	143	69	18	7
25 to 149 days _____farms__	1 180	203	389	276	178	101	33
workers__	14 412	6 469	4 644	1 801	1 093	311	94
Less than 25 days_____farms__	1 632	134	319	375	331	304	169
workers__	36 310	6 615	10 729	8 028	5 743	3 539	1 656
Contract labor _____farms__	306	45	61	39	66	67	28
$1,000__	2 058	1 160	415	185	168	102	27
Machine hire and customwork ___farms__	1 479	150	324	313	313	247	132
$1,000__	2 773	606	786	626	445	236	74
All other production expenses ___farms__	2 863	243	558	571	605	562	324
$1,000__	32 153	13 230	9 625	4 587	2 689	1 372	650
Farm-Related Income and Expenses							
Farm-related income _____farms__	927	117	242	210	164	132	62
$1,000__	4 064	849	1 397	873	476	287	183
$10,000 and over _____farms__	81	20	43	13	4	–	1
$1,000__	1 577	526	718	212	81	–	40
Farm-related income from—							
Customwork and other agricultural services_____farms__	305	54	118	67	35	20	11
$1,000__	1 713	493	732	284	116	34	53
Recreational services _____farms__	28	1	5	6	10	4	2
$1,000__	36	1	2	6	18	11	(Z)
Payments from government farm programs _____farms__	545	81	150	132	91	64	27
$1,000__	1 604	248	472	410	247	160	67
Rent from farmland and payments from lease or sale of allotments_____farms__	182	17	33	30	37	42	23
$1,000__	287	30	112	42	37	35	31
Other farm-related income ____farms__	177	23	39	51	30	23	11
$1,000__	424	77	79	131	59	47	31
Expenses for farm-related income sources _____farms__	258	27	62	63	39	44	23
$1,000__	846	160	260	206	93	57	69

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	2 093	121	369	417	461	452	273
$1,000	21 249	1 086	2 714	3 902	5 049	5 113	3 386
Farms by family off-farm income:							
$1 to $249	46	2	20	7	6	7	4
$250 to $499	52	5	16	14	9	7	1
$500 to $999	61	7	24	12	10	5	3
$1,000 to $4,999	565	45	129	125	116	101	49
$5,000 to $9,999	499	22	85	99	109	118	66
$10,000 to $19,999	631	26	67	120	148	160	110
$20,000 to $29,999	167	9	20	30	43	35	30
$30,000 and over	72	5	8	10	20	19	10
Family off-farm income from—							
Nonfarm-related business—farms	339	14	58	71	70	72	54
$1,000	3 453	98	472	689	746	853	596
Wages, salaries, commissions, and tips—farms	1 275	51	195	259	292	295	183
$1,000	13 102	438	1 472	2 306	3 309	3 355	2 222
Interest, dividends, or royalties—farms	1 214	86	241	269	256	236	126
$1,000	2 429	344	502	536	498	354	194
Federal Social Security, pensions, etc.—farms	480	17	53	87	121	122	80
$1,000	1 605	90	192	299	364	392	270
Rent of nonfarm property—farms	281	38	52	53	54	47	37
$1,000	660	116	77	72	132	159	104
Selected Machinery and Equipment							
Automobiles—farms	2 384	215	494	498	490	444	243
number	3 421	445	785	684	644	556	307
2 or 3—farms	744	105	210	161	120	91	57
number	1 593	234	460	332	259	190	118
4 and over—farms	54	28	13	4	4	4	1
number	242	129	54	19	19	17	4
Motortrucks, including pickups—farms	2 592	240	537	541	532	465	277
number	4 787	883	1 306	917	793	567	321
2 or 3—farms	1 104	118	348	291	214	93	40
number	2 464	295	811	628	454	195	81
4 and over—farms	214	107	90	11	5	–	1
number	1 049	573	396	50	26	–	4
Tractors, excluding garden tractors and motor tillers—farms	2 767	241	549	558	574	537	308
number	8 231	1 585	2 301	1 506	1 310	995	534
2 or 3—farms	1 333	21	191	353	349	275	144
number	3 186	60	509	829	829	630	329
4 and over—farms	796	214	339	131	70	30	12
number	4 407	1 519	1 773	603	326	133	53
Wheel tractors, excluding garden tractors and motor tillers—farms	2 758	239	549	555	573	536	306
number	7 963	1 520	2 233	1 463	1 260	962	525
Crawler tractors—farms	249	54	65	43	47	31	9
number	268	65	68	43	50	33	9
Grain and bean combines, self-propelled—farms	83	17	25	14	16	9	2
number	88	21	26	14	16	9	2
Cornpickers, corn heads, and picker-shellers—farms	229	33	56	41	49	32	18
number	253	36	68	45	50	36	18
Corn heads for combines—farms	52	11	21	7	8	4	1
number	61	12	29	7	8	4	1
Other cornpickers and picker-shellers—farms	187	24	37	36	42	31	17
number	192	24	39	38	42	32	17
Mower conditioners—farms	323	37	74	64	59	58	31
number	378	50	91	76	63	64	34
Pickup balers—farms	315	44	78	64	59	54	16
number	328	52	79	65	59	57	16
Windrowers, pull and self-propelled—farms	131	22	21	30	26	28	4
number	132	23	21	30	26	28	4
Field forage harvesters, shear bar—farms	165	26	46	35	28	27	3
number	176	28	53	35	28	29	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	2 866	243	559	571	601	559	333
$1,000	70 257	17 494	21 677	12 603	9 134	6 312	3 037
Farms by value group:							
$1 to $4,999—farms	320	–	9	11	77	122	101
$1,000	987	–	37	40	234	385	291
$5,000 to $9,999—farms	500	2	16	66	141	178	97
$1,000	3 555	15	108	479	1 006	1 259	688
$10,000 to $19,999—farms	752	7	57	192	225	156	115
$1,000	10 248	92	835	2 725	3 013	2 060	1 523
$20,000 to $49,999—farms	936	82	327	270	138	100	19
$1,000	27 402	2 845	10 444	7 474	3 715	2 438	485
$50,000 to $99,999—farms	273	89	130	32	18	3	1
$1,000	16 816	5 826	(D)	1 885	(D)	170	50
$100,000 and over—farms	85	63	20	–	2	–	–
$1,000	11 250	8 716	(D)	–	(D)	–	–

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	2 694	242	545	541	565	507	294
$1,000	13 648	5 723	4 251	1 879	1 070	490	235
Commercial fertilizer—farms	2 442	234	524	490	504	443	247
acres on which used	144 769	58 921	43 664	21 002	12 783	5 704	2 695
tons	28 010	11 724	7 857	4 103	2 553	1 118	655
$1,000	5 041	2 049	1 464	729	450	219	131
Lime—farms	332	64	89	84	46	34	15
acres on which used	10 068	4 190	2 903	1 823	691	360	101
tons	25 207	10 606	7 551	4 876	1 224	739	211
$1,000	224	94	69	41	12	7	2
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	64	16	17	10	9	12	–
acres on which used	1 730	982	241	176	161	170	–
$1,000	6	3	1	1	1	1	–
Insects on other crops—farms	1 313	159	327	263	256	209	99
acres on which used	92 452	39 668	28 854	11 763	7 508	3 590	1 069
$1,000	3 574	1 648	1 131	430	233	101	31
Nematodes in crops—farms	94	27	33	14	5	13	2
acres on which used	1 789	781	637	169	53	114	35
$1,000	49	20	20	5	1	3	(Z)
Diseases in crops and orchards—farms	1 207	153	298	291	218	173	74
acres on which used	82 018	33 984	25 613	12 300	6 107	2 971	1 043
$1,000	3 369	1 443	1 073	475	243	97	38
Weeds or grass in crops—farms	978	125	253	216	182	139	63
acres on which used	57 509	23 372	19 495	7 729	4 255	2 007	651
$1,000	679	291	228	83	47	23	6
Weeds or brush in pasture—farms	2	1	–	–	–	–	1
acres on which used	32	20	–	–	–	–	12
$1,000	(Z)	(Z)	–	–	–	–	(Z)
Weeds on other land—farms	32	5	6	8	5	4	4
acres on which used	950	518	96	194	89	16	37
$1,000	10	4	2	2	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	286	75	101	53	40	11	6
acres on which used	15 875	9 142	4 544	1 375	628	149	37
$1,000	191	84	67	26	11	2	(Z)
Insect control on livestock and poultry—farms	39	6	11	6	8	4	4
$1,000	2	(Z)	1	(Z)	(Z)	(Z)	1
Other chemicals (see text)—farms	474	42	79	68	101	106	78
$1,000	502	87	195	86	72	37	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 674	162	379	328	335	306	164
Under 1,000 bushels	128	10	11	28	33	26	20
1,000 to 4,999 bushels	110	12	29	28	23	16	2
5,000 to 9,999 bushels	19	3	11	2	3	–	–
10,000 to 24,999 bushels	13	6	5	2	–	–	–
25,000 to 49,999 bushels	2	1	–	–	1	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	929	49	124	183	210	214	149
Livestock							
Cattle and calves—farms	335	37	73	64	62	72	27
number	11 197	3 818	3 324	1 713	1 272	825	245
Cows and heifers that had calved—farms	243	29	52	51	35	57	19
number	4 028	1 155	1 232	676	410	457	98
Beef cows—farms	194	17	43	43	32	44	15
number	3 121	644	1 002	617	393	392	73
Milk cows—farms	72	12	14	10	7	19	10
number	907	511	230	59	17	65	25
Heifers and heifer calves that had not calved—farms	176	26	41	37	31	28	13
number	2 530	648	833	412	390	143	104
Beef heifers and heifer calves—farms	146	16	35	32	30	22	11
number	1 873	297	714	277	377	114	94
Heifers and heifer calves for milk cow replacement—farms	36	10	9	6	2	6	3
number	657	351	119	135	13	29	10
Steers, steer calves, bulls, and bull calves—farms	251	33	58	50	49	46	15
number	4 639	2 015	1 259	625	472	225	43
Cattle and calves sold—farms	273	37	75	56	47	44	14
number	4 644	1 713	1 578	673	387	240	53
$1,000	1 323	530	447	183	94	58	11
Calves—farms	97	14	27	20	13	19	4
number	849	177	344	111	121	83	13
$1,000	82	16	32	12	10	12	1
Cattle—farms	242	36	63	51	44	35	13
number	3 795	1 536	1 234	562	266	157	40
$1,000	1 241	515	415	172	83	47	9
Fattened on grain and concentrates—farms	109	11	34	28	16	14	6
number	2 171	763	876	324	119	73	16
$1,000	772	293	310	102	39	23	4
Hogs and pigs—farms	84	8	14	11	17	19	15
number	3 516	1 372	1 388	125	359	200	72
Used or to be used for breeding—farms	42	5	9	4	12	8	4
number	425	119	147	12	73	63	11
Other—farms	81	8	13	11	17	18	14
number	3 091	1 253	1 241	113	286	137	61

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

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	76	8	17	8	17	19	7
number	4 071	1 378	1 712	275	456	168	82
$1,000	289	106	127	14	31	8	3
Feeder pigs—farms	16	2	2	2	4	4	2
number	392	103	22	109	52	59	47
$1,000	8	2	(Z)	2	1	1	1
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	51	5	11	5	14	10	6
number	496	167	187	25	74	28	15
December 1 and May 31—farms	31	3	10	2	9	5	2
number	251	70	122	6	39	11	3
June 1 and November 30—farms	42	4	9	5	10	8	6
number	245	97	65	19	35	17	12
Sheep and lambs of all ages—farms	23	1	4	2	5	7	4
number	458	1	85	80	161	84	47
Lambs under 1 year old—farms	18	1	3	2	4	7	1
number	119	1	28	20	33	19	18
Ewes 1 year old or older—farms	17	–	4	2	4	3	4
number	321	–	52	56	124	62	27
Rams and wethers 1 year old or older—farms	13	–	2	2	4	3	2
number	18	–	5	4	4	3	2
Sheep and lambs sold—farms	13	–	3	2	3	4	1
number	316	–	36	66	130	66	18
Sheep and lambs shorn—farms	14	–	3	2	4	3	2
number	331	–	63	60	125	64	19
pounds of wool	2 282	–	438	360	892	474	118
Horses and ponies—farms	171	12	27	23	39	48	22
number	538	42	96	72	100	135	93
Sold—farms	14	–	4	1	4	5	–
number	46	–	17	2	16	11	–
$1,000	15	–	10	(Z)	3	2	–
Horses—farms	142	11	24	17	29	40	21
number	409	38	74	46	65	107	79
Sold—farms	11	–	4	1	3	3	–
number	34	–	17	2	9	6	–
$1,000	14	–	10	(Z)	2	2	–
Any goats—farms	5	–	1	–	1	3	–
number	32	–	1	–	4	27	–
Sold—farms	3	–	–	–	–	3	–
number	14	–	–	–	–	14	–
$1,000	(Z)	–	–	–	–	(Z)	–
Poultry							
Chickens 3 months old or older—farms	138	4	11	27	21	42	33
number	10 208	2 872	2 548	942	1 413	1 548	885
Sold—farms	33	2	6	5	6	12	2
number	28 596	700	26 095	139	1 069	505	88
Hens and pullets of laying age—farms	128	4	10	27	20	37	30
number	9 478	2 869	2 523	907	1 055	1 428	696
Kept for table or market egg production—farms	126	4	10	25	20	37	30
number	9 428	2 869	2 522	880	1 043	1 418	696
Kept for hatching egg production—farms	6	–	1	2	1	2	–
number	50	–	1	27	12	10	–
Pullets 3 months old or older not of laying age—farms	2	–	–	–	1	1	–
number	316	–	–	–	300	16	–
Roosters and male chickens—farms	58	1	4	10	8	19	16
number	414	3	25	35	58	104	189
Pullet chicks and pullets under 3 months old—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold—farms	6	1	1	2	1	–	1
number	1 058	250	86	60	600	–	62
Turkeys—farms	2	–	1	–	1	–	–
number	33	–	12	–	21	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	2	–	1	–	1	–	–
number	33	–	12	–	21	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	486	51	111	88	113	88	35
acres	15 538	4 866	5 221	2 291	1 955	945	260
Commercial fertilizer used—farms	412	47	105	82	81	68	29
acres	14 078	4 543	4 962	2 185	1 451	728	209
Field corn for grain or seed—farms	448	48	106	84	104	74	32
acres	12 823	3 710	4 447	1 984	1 675	795	212
bushels	649 181	219 236	230 104	88 057	64 655	38 914	8 215
Irrigated—farms	6	1	2	2	–	1	–
acres	102	40	17	40	–	5	–

Farms With Sales of $2,500 and Over	Fruit and tree nut farms (017)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	7	2	1	–	1	2	1
acres	43	9	5	–	6	19	4
Commercial fertilizer used—farms	4	–	1	–	1	1	1
acres	22	–	5	–	3	10	4
Sorghums for grain or seed—farms	1	–	–	–	1	–	–
acres	3	–	–	–	3	–	–
bushels	180	–	–	–	180	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	73	7	17	11	18	9	11
acres	2 256	572	444	357	639	120	124
bushels	36 108	12 528	8 018	5 183	7 240	1 415	1 724
Irrigated—farms	6	1	4	–	1	–	–
acres	103	27	36	–	40	–	–
Commercial fertilizer used—farms	50	5	14	10	13	5	3
acres	1 556	367	315	217	529	98	30
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	228	42	50	53	42	25	16
acres	4 776	1 598	1 361	843	537	313	124
bushels	166 222	60 970	44 947	29 876	16 596	9 912	3 921
Irrigated—farms	1	–	1	–	–	–	–
acres	18	–	18	–	–	–	–
Commercial fertilizer used—farms	191	38	45	46	36	17	9
acres	4 384	1 521	1 300	764	487	246	66
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	23	3	6	3	3	6	2
acres	200	89	84	4	3	19	1
hundredweight	36 755	20 000	12 740	281	304	3 200	230
Irrigated—farms	10	2	5	–	1	2	–
acres	125	53	62	–	1	9	–
Commercial fertilizer used—farms	18	3	6	2	2	5	–
acres	198	89	84	4	3	18	–
Hay—farms	434	43	78	84	93	97	39
acres	11 711	2 870	2 532	2 125	1 757	1 907	520
tons	23 786	7 543	5 198	4 099	3 289	2 964	693
Commercial fertilizer used—farms	71	12	27	11	13	7	1
acres	1 652	631	517	208	203	88	5
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	336	34	68	69	66	76	23
acres	8 303	2 084	1 675	1 696	1 199	1 389	260
tons, dry	18 187	6 108	3 790	3 365	2 378	2 168	378
Irrigated—farms	1	1	–	–	–	–	–
acres	12	12	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	116	12	18	24	21	23	18
acres	2 004	346	293	368	324	435	238
tons, dry	3 485	680	621	626	567	695	296
Irrigated—farms	1	–	–	–	–	1	–
acres	3	–	–	–	–	3	–
Field seeds—farms	6	1	1	–	2	2	–
acres	53	20	7	–	9	17	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–
Vegetables—farms	585	80	137	132	121	74	41
acres	9 943	4 594	2 733	1 301	919	292	105
Irrigated—farms	141	37	43	30	17	12	2
acres	2 266	1 455	472	185	125	24	4
Commercial fertilizer used—farms	477	73	126	105	90	57	26
acres	8 782	4 298	2 502	997	712	201	74
Berries—farms	667	52	120	115	131	152	97
acres	10 493	2 147	3 285	1 971	1 612	1 013	465
Irrigated—farms	293	43	75	62	46	49	18
acres	3 769	1 079	1 263	703	398	265	61
Commercial fertilizer used—farms	372	25	78	67	72	84	46
acres	7 393	1 798	2 546	1 276	942	581	250
Land in orchards—farms	2 493	233	514	503	524	457	262
acres	142 692	50 976	43 479	22 280	14 145	7 939	3 874
Irrigated—farms	154	54	48	28	15	6	3
acres	4 540	2 408	1 452	451	130	83	18
Commercial fertilizer used—farms	1 599	210	394	346	307	213	129
acres	104 228	44 903	30 744	14 866	8 164	3 568	1 984

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	927	147	199	164	132	124	161
percent	100.0	15.9	21.5	17.7	14.2	13.4	17.4
Land in farms—acres	72 298	27 936	19 028	10 858	6 052	3 717	4 707
Average size of farm—acres	78	190	96	66	46	30	29
Value of land and buildings—$1,000	97 364	39 923	24 067	13 337	7 306	6 292	6 440
Average per farm—dollars	105 031	271 588	120 939	81 320	55 345	50 740	39 999
Average per acre—dollars	1 347	1 429	1 265	1 228	1 207	1 693	1 368
Farms by value of farm:							
$1 to $9,999	59	–	5	11	4	12	27
$10,000 to $19,999	91	–	8	12	19	26	26
$20,000 to $39,999	194	14	25	30	36	38	51
$40,000 to $69,999	213	24	49	37	42	28	33
$70,000 to $99,999	99	11	30	25	12	11	10
$100,000 to $149,999	97	18	28	26	12	3	10
$150,000 to $199,999	56	15	21	13	4	2	1
$200,000 to $499,999	93	47	28	9	3	3	3
$500,000 and over	25	18	5	1	–	1	–
Owned and rented land by farm operator:							
Land owned—farms	886	137	190	158	128	120	153
acres	64 391	21 402	16 598	11 210	6 206	3 828	5 147
Land rented or leased from others—farms	148	43	35	24	16	14	16
acres	11 514	7 333	2 772	603	306	343	157
Land rented or leased to others—farms	93	15	11	18	17	14	18
acres	3 607	799	342	955	460	454	597
Land in Farms According to Use							
Total cropland—farms	923	147	199	163	130	124	160
acres	46 769	21 464	12 402	5 126	3 217	2 104	2 456
Harvested cropland—farms	922	147	199	163	129	124	160
acres	27 962	15 191	6 943	2 973	1 417	787	651
Farms by acres harvested:							
1 to 49 acres	798	95	148	146	126	123	160
50 to 99 acres	64	14	34	12	3	1	–
100 to 199 acres	35	17	14	4	–	–	–
200 to 499 acres	20	16	3	1	–	–	–
500 to 999 acres	3	3	–	–	–	–	–
1,000 acres and over	2	2	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	62	11	13	10	11	7	10
acres	2 313	495	666	263	366	186	337
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	93	16	20	13	19	17	8
acres	3 109	1 060	797	357	295	198	402
On which all crops failed—farms	21	4	5	2	5	1	4
acres	548	170	236	31	40	3	68
In cultivated summer fallow—farms	71	15	22	6	9	10	9
acres	2 344	873	1 000	71	103	239	58
Idle—farms	251	52	59	39	35	29	37
acres	10 493	3 675	2 760	1 431	996	691	940
Total woodland—farms	244	37	44	48	34	30	51
acres	13 989	3 790	2 820	4 047	1 422	746	1 164
Woodland pastured—farms	42	6	5	8	3	8	12
acres	951	84	186	186	29	265	201
Woodland not pastured—farms	210	33	39	42	32	22	42
acres	13 038	3 706	2 634	3 861	1 393	481	963
Pastureland and rangeland, other than cropland and woodland pasture—farms	27	3	5	7	3	6	3
acres	387	31	67	134	57	42	56
Improved pastureland and rangeland—farms	7	1	1	1	1	2	1
acres	127	13	13	30	9	22	40
Unimproved pastureland and rangeland—farms	21	2	4	6	2	4	3
acres	260	18	54	104	48	20	16
Other land (see text)—farms	634	100	141	108	92	77	116
acres	11 153	2 651	3 739	1 551	1 356	825	1 031
Total pastureland—farms	112	15	21	20	15	20	21
acres	3 651	610	919	583	452	493	594
Irrigated land—farms	399	124	126	57	31	31	30
acres	10 172	6 891	2 320	597	188	98	78
Irrigated cropland harvested—farms	399	124	126	57	31	31	30
acres	9 478	6 487	2 030	597	188	98	78
Artificial drainage—farms	169	40	48	30	14	12	25
acres drained	14 585	6 535	5 374	1 620	460	247	349
Artificial ponds, pits, reservoirs, and earthen tanks—farms	160	40	37	28	15	16	24
number	438	104	57	151	22	60	44
acres	241	74	37	70	21	15	23
Race and Tenure of Farm Operator							
All farm operators	927	147	199	164	132	124	161
Full owners	780	105	164	140	116	110	145
Part owners	105	32	26	18	12	9	8
Tenants	42	10	9	6	4	5	8

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	804	84	167	152	124	118	159
Full owners	691	62	139	131	110	105	144
Part owners	86	19	24	16	11	9	7
Tenants	27	3	4	5	3	4	8
Black and other races[1]	–	–	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	697	53	130	141	118	107	148
acres	40 260	7 598	10 242	9 417	5 368	3 187	4 448
Partnership—farms	107	31	37	11	6	11	11
acres	10 849	5 012	5 073	125	242	227	170
Corporation, including family owned—farms	122	63	32	11	8	6	2
acres	21 176	15 326	3 713	1 303	442	303	89
Other—farms	1	–	–	1	–	–	–
acres	13	–	–	13	–	–	–
Farm Credit							
Total operator farm debt—farms	300	69	78	59	29	27	38
$1,000	20 430	14 312	2 692	1 739	656	426	604
Debts secured by real estate—farms	236	56	59	50	22	19	30
$1,000	13 055	8 598	1 680	1 362	548	331	535
Debts not secured by real estate—farms	149	36	43	24	17	14	15
$1,000	7 375	5 714	1 011	378	108	95	68
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	7	–	3	–	1	2	1
25 to 34 years	72	7	17	22	9	4	13
35 to 44 years	120	16	27	28	12	14	23
45 to 54 years	226	28	65	37	37	28	31
55 to 64 years	225	25	30	44	44	39	43
65 years and over	154	8	25	21	21	31	48
Average age	53.0	50.7	50.7	50.8	54.0	56.1	55.6
Farm operators by place of residence:							
On farm operated	529	55	106	101	84	71	112
On another farm	11	2	4	–	–	5	–
In a rural area, not on a farm	28	3	9	2	4	6	4
In a city, town, or urban area	109	14	26	22	16	13	18
Farm operators by principal occupation:							
Farming	533	72	151	119	80	54	57
Other	271	12	16	33	44	64	102
Farm operators reporting off-farm income—							
Greater than value of farm products sold	195	–	2	6	25	61	101
Less than value of farm products sold	305	40	70	84	62	33	16
Not reporting or none	304	44	95	62	37	24	42
Farm operators reporting days of work off farm	270	10	17	48	44	61	90
1 to 49 days	32	3	7	6	7	8	1
50 to 99 days	15	–	1	7	3	3	1
100 to 149 days	23	1	2	7	4	3	6
150 to 199 days	31	2	1	11	6	3	8
200 days and over	169	4	6	17	24	44	74
Persons in household (other than farm operator) working off farm:							
Farms reporting	112	4	17	21	18	20	32
Number of persons	139	4	22	26	21	26	40
By number of days worked:							
1 to 49 days	33	1	9	8	6	4	5
50 to 99 days	19	–	4	2	4	2	7
100 to 149 days	22	1	6	4	4	2	5
150 to 199 days	9	–	1	4	1	–	3
200 days and over	56	2	2	8	6	18	20
Farms by Size							
1 to 9 acres	321	32	74	60	40	45	70
10 to 49 acres	301	39	45	49	49	57	62
50 to 69 acres	53	8	4	14	12	8	7
70 to 99 acres	72	12	18	11	17	4	10
100 to 139 acres	46	8	10	11	7	6	4
140 to 179 acres	22	4	9	2	2	2	3
180 to 219 acres	23	7	5	6	1	–	4
220 to 259 acres	25	3	13	5	2	1	1
260 to 499 acres	42	19	17	3	2	1	–
500 to 999 acres	17	11	4	2	–	–	–
1,000 to 1,999 acres	3	2	–	1	–	–	–
2,000 acres and over	2	2	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	927	147	199	164	132	124	161
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	927	147	199	164	132	124	161
$1,000	71 106	51 090	12 239	4 507	1 862	871	537
Farms by value of agricultural products sold:							
$500,000 and over	19	19	–	–	–	–	–
$200,000 to $499,999	50	50	–	–	–	–	–
$100,000 to $199,999	78	78	–	–	–	–	–
$40,000 to $99,999	199	–	199	–	–	–	–
$20,000 to $39,999	164	–	–	164	–	–	–
$10,000 to $19,999	132	–	–	–	132	–	–
$5,000 to $9,999	124	–	–	–	–	124	–
$2,500 to $4,999	149	–	–	–	–	–	149
Under $2,500 (see text)	12	–	–	–	–	–	12
Grain sold—farms	86	23	20	15	12	8	8
$1,000	701	459	158	37	24	15	7
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	209	209	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	17	3	4	6	–	1	3
$1,000	36	2	22	11	–	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	11	1	3	1	4	1	1
$1,000	45	1	30	3	6	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	97	22	29	15	17	8	6
$1,000	1 067	535	352	92	68	17	3
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	31	5	5	9	5	4	3
$1,000	792	683	56	35	8	8	2
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	665	665	–	–	–	–	–
Poultry and poultry products sold—farms	3	–	1	–	1	–	1
$1,000	(Z)	–	(Z)	–	(Z)	–	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	14	7	1	3	2	1	–
$1,000	117	99	5	10	3	(Z)	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	3	1	1	1	–	–	–
$1,000	4	(Z)	2	2	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sheep, lambs, and wool sold—farms	1	–	1	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	6	–	2	1	2	1	–
$1,000	1	–	(Z)	(Z)	1	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	927	147	199	164	132	124	161
$1,000	67 894	48 941	11 587	4 300	1 742	818	507
Sales of $40,000 and over—farms	331	147	184	–	–	–	–
$1,000	60 087	48 941	11 147	–	–	–	–
Forest products sold—farms	66	11	8	11	7	9	20
$1,000	449	371	25	18	10	8	16
Sales of $40,000 and over—farms	4	4	–	–	–	–	–
$1,000	338	338	–	–	–	–	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ___ farms	927	147	199	164	132	124	161
$1,000	52 053	38 274	8 323	3 132	1 236	583	505
Livestock and poultry purchased _ farms	12	2	2	2	1	1	4
$1,000	12	8	1	2	1	(Z)	1
Feed for livestock and poultry ___ farms	31	5	4	5	4	6	7
$1,000	32	19	4	4	2	1	2
Commercially mixed formula feeds _____ farms	28	5	4	5	3	4	7
tons	148	69	29	30	4	5	13
$1,000	27	17	4	3	1	1	2
Feed ingredients _____ farms	3	1	–	2	–	–	–
tons	9	8	–	1	–	–	–
$1,000	2	2	–	(Z)	–	–	–
Whole grains _____ farms	2	–	–	1	1	–	–
tons	7	–	–	1	6	–	–
$1,000	1	–	–	(Z)	1	–	–
Hay, green chop, and silage ___ farms	6	–	1	2	–	2	1
tons	37	–	10	20	–	4	3
$1,000	2	–	(Z)	1	–	(Z)	(Z)
Animal health cost for livestock and poultry _____ farms	14	4	3	3	2	1	1
$1,000	2	1	(Z)	(Z)	(Z)	(Z)	(Z)
Seeds, bulbs, plants, and trees _ farms	638	122	153	116	96	76	75
$1,000	6 706	4 940	997	427	216	81	47
Commercial fertilizer purchased _ farms	702	132	168	132	99	85	86
$1,000	1 251	750	313	101	52	24	12
Commercial fertilizer used _____ farms	595	120	144	118	83	66	64
acres fertilized	21 020	12 760	4 866	1 879	877	400	238
dry tons	6 187	3 764	1 554	481	244	94	51
liquid or gas tons	165	99	34	16	9	3	4
Other agricultural chemicals (see text) _____ farms	562	109	141	95	63	67	87
$1,000	590	436	98	35	9	7	5
Lime _____ farms	39	9	12	9	1	4	4
tons	1 720	926	488	222	1	23	60
$1,000	15	8	4	2	(Z)	(Z)	1
Gasoline and other petroleum fuel and oil for farm business _____ farms	892	147	199	161	129	111	145
$1,000	3 556	2 276	739	295	142	61	43
Gasoline _____ farms	867	147	191	157	129	105	138
$1,000	1 355	653	361	165	101	44	31
Diesel oil _____ farms	214	77	64	37	16	8	12
$1,000	265	197	48	14	3	1	1
LP gas, butane, and propane _ farms	145	50	43	24	12	4	12
$1,000	238	139	62	23	6	5	2
Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms	887	147	194	161	129	111	145
$1,000	1 698	1 287	267	92	31	11	9
Hired farm labor _____ farms	589	138	169	121	66	47	48
$1,000	17 020	13 528	2 490	681	199	67	55
Workers by number of days worked:							
150 days or more _____ farms	327	128	120	51	18	5	5
workers	2 684	2 121	403	104	42	6	8
25 to 149 days _____ farms	409	103	129	83	45	27	22
workers	4 236	2 741	885	368	146	54	42
Less than 25 days _____ farms	271	56	86	41	31	26	31
workers	3 947	2 287	768	339	166	243	144
Contract labor _____ farms	44	11	13	5	3	6	6
$1,000	212	130	63	9	4	2	3
Machine hire and customwork ___ farms	147	28	33	29	16	18	23
$1,000	290	190	51	27	9	8	6
All other production expenses ___ farms	924	147	199	164	132	124	158
$1,000	22 382	15 996	3 568	1 551	602	334	331
Farm-Related Income and Expenses							
Farm-related income _____ farms	119	12	21	22	25	21	18
$1,000	497	59	169	71	75	97	26
$10,000 and over _____ farms	17	2	6	3	3	3	–
$1,000	348	40	149	40	48	71	–
Farm-related income from—							
Customwork and other agricultural services _____ farms	55	2	13	10	10	10	10
$1,000	396	27	159	52	53	86	20
Recreational services _____ farms	1	–	–	–	–	–	1
$1,000	(Z)	–	–	–	–	–	(Z)
Payments from government farm programs _____ farms	18	2	4	6	2	1	3
$1,000	22	1	5	12	1	1	2
Rent from farmland and payments from lease or sale of allotments _____ farms	46	6	2	5	14	11	8
$1,000	47	23	1	4	7	8	4
Other farm-related income ___ farms	12	2	3	3	2	2	–
$1,000	32	8	4	4	15	2	–
Expenses for farm-related income sources _____ farms	28	1	4	4	10	6	3
$1,000	158	4	41	28	28	51	6

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	478	38	67	85	82	89	117
$1,000	5 452	502	667	848	926	983	1 525
Farms by family off-farm income:							
$1 to $249	14	2	3	1	3	5	–
$250 to $499	9	–	4	3	–	2	–
$500 to $999	18	2	3	3	6	1	3
$1,000 to $4,999	120	8	27	27	19	20	19
$5,000 to $9,999	95	10	10	16	20	20	19
$10,000 to $19,999	160	9	9	29	26	30	57
$20,000 to $29,999	36	1	7	4	3	7	14
$30,000 and over	26	6	4	2	5	4	5
Family off-farm income from—							
Nonfarm-related business—farms	114	8	13	16	21	22	34
$1,000	1 552	170	224	234	281	228	416
Wages, salaries, commissions, and tips—farms	235	13	21	46	38	50	67
$1,000	2 651	129	244	439	437	538	864
Interest, dividends, or royalties—farms	245	23	46	39	39	47	51
$1,000	652	160	131	98	87	85	91
Federal Social Security, pensions, etc.—farms	117	3	10	14	26	31	33
$1,000	444	15	34	65	87	114	128
Rent of nonfarm property—farms	58	9	15	11	4	11	8
$1,000	153	29	33	12	34	19	26
Selected Machinery and Equipment							
Automobiles—farms	589	100	144	106	94	69	76
number	846	191	213	144	118	83	97
2 or 3—farms	185	50	64	22	19	14	16
number	391	107	133	50	39	28	34
4 and over—farms	14	9	–	3	1	–	1
number	65	43	–	13	5	–	4
Motortrucks, including pickups—farms	758	142	197	142	108	74	95
number	1 868	600	528	288	166	117	169
2 or 3—farms	282	46	89	79	34	17	17
number	671	118	216	176	81	40	40
4 and over—farms	168	76	56	14	3	6	13
number	889	462	260	63	14	26	64
Tractors, excluding garden tractors and motor tillers—farms	760	134	181	139	110	86	110
number	2 162	545	654	389	204	175	195
2 or 3—farms	293	34	46	80	42	43	48
number	704	86	113	207	97	98	103
4 and over—farms	222	70	94	29	11	10	8
number	1 213	429	500	152	50	44	38
Wheel tractors, excluding garden tractors and motor tillers—farms	747	128	179	138	106	86	110
number	2 036	509	607	371	188	175	186
Crawler tractors—farms	107	31	38	15	15	–	8
number	126	36	47	18	16	–	9
Grain and bean combines, self-propelled—farms	17	8	4	1	4	–	–
number	20	9	6	1	4	–	–
Cornpickers, corn heods, and picker-shellers—farms	23	7	6	1	7	1	1
number	26	9	7	1	7	1	1
Corn heads for combines—farms	8	4	3	–	1	–	–
number	9	5	3	–	1	–	–
Other cornpickers and picker-shellers—farms	16	3	4	1	6	1	1
number	17	4	4	1	6	1	1
Mower conditioners—farms	33	3	9	4	3	7	7
number	45	4	15	7	3	9	7
Pickup balers—farms	39	7	14	8	3	5	2
number	39	7	14	8	3	5	2
Windrowers, pull and self-propelled—farms	34	9	10	8	3	3	1
number	35	10	10	8	3	3	1
Field forage harvesters, shear bar—farms	38	10	9	8	5	4	2
number	41	12	9	8	6	4	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	867	147	199	155	128	104	134
$1,000	21 511	8 680	5 613	3 131	1 638	1 126	1 322
Farms by value group:							
$1 to $4,999—farms	145	4	10	18	26	30	57
$1,000	415	15	31	56	85	86	142
$5,000 to $9,999—farms	164	9	29	33	27	33	33
$1,000	1 083	68	190	214	165	214	232
$10,000 to $19,999—farms	202	20	50	38	46	21	27
$1,000	2 772	279	708	533	586	288	378
$20,000 to $49,999—farms	273	67	85	58	29	20	14
$1,000	8 705	2 221	2 991	1 762	801	538	391
$50,000 to $99,999—farms	56	25	22	6	–	–	3
$1,000	3 389	1 495	(D)	(D)	–	–	179
$100,000 and over—farms	27	22	3	2	–	–	–
$1,000	5 147	4 602	(D)	(D)	–	–	–

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

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	774	141	182	138	110	93	110
$1,000	1 841	1 186	411	136	61	30	17
Commercial fertilizer—farms	703	132	168	132	99	85	87
acres on which used	21 020	12 760	4 866	1 879	877	400	238
tons	6 352	3 863	1 588	497	252	97	55
$1,000	1 251	750	313	101	52	24	12
Lime—farms	39	9	12	9	1	4	4
acres on which used	730	350	215	128	2	10	25
tons	1 720	926	488	222	1	23	60
$1,000	15	8	4	2	(Z)	(Z)	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Insects on other crops—farms	303	70	71	56	31	30	45
acres on which used	7 522	4 639	1 554	903	184	146	96
$1,000	190	145	26	13	3	2	1
Nematodes in crops—farms	23	10	3	7	1	2	–
acres on which used	366	335	5	23	1	2	–
$1,000	45	45	(Z)	(Z)	(Z)	(Z)	–
Diseases in crops and orchards—farms	115	33	32	18	8	13	11
acres on which used	2 056	1 127	700	147	25	32	25
$1,000	67	43	20	2	1	1	(Z)
Weeds or grass in crops—farms	212	46	66	32	24	20	24
acres on which used	13 910	9 147	3 617	653	274	139	80
$1,000	216	160	40	11	3	1	1
Weeds or brush in pasture—farms	–	–	–	–	–	–	–
acres on which used	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Weeds on other land—farms	26	4	9	8	–	2	3
acres on which used	140	21	38	72	–	3	6
$1,000	2	(Z)	(Z)	1	–	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	22	5	8	4	–	–	5
acres on which used	354	279	58	12	–	–	5
$1,000	12	11	1	(Z)	–	–	(Z)
Insect control on livestock and poultry—farms	3	–	–	–	–	3	–
$1,000	1	–	–	–	–	1	–
Other chemicals (see text)—farms	120	11	27	24	19	20	19
$1,000	42	26	6	5	2	2	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	601	93	136	104	89	67	112
Under 1,000 bushels	19	2	2	5	2	2	6
1,000 to 4,999 bushels	13	5	2	3	2	–	1
5,000 to 9,999 bushels	3	3	–	–	–	–	–
10,000 to 24,999 bushels	2	2	–	–	–	–	–
25,000 to 49,999 bushels	2	1	1	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	287	41	58	52	39	55	42
Livestock							
Cattle and calves—farms	22	7	2	5	3	4	1
number	703	524	61	58	26	28	6
Cows and heifers that had calved—farms	14	5	1	3	3	1	1
number	388	313	30	29	11	4	1
Beef cows—farms	12	5	1	3	1	1	1
number	379	313	30	29	2	4	1
Milk cows—farms	2	–	–	–	2	–	–
number	9	–	–	–	9	–	–
Heifers and heifer calves that had not calved—farms	13	3	1	3	2	3	1
number	172	138	1	14	4	14	1
Beef heifers and heifer calves—farms	10	3	–	3	–	3	1
number	167	138	–	14	–	14	1
Heifers and heifer calves for milk cow replacement—farms	3	–	1	–	2	–	–
number	5	–	1	–	4	–	–
Steers, steer calves, bulls, and bull calves—farms	17	4	1	5	2	4	1
number	143	73	30	15	11	10	4
Cattle and calves sold—farms	14	7	1	3	2	1	–
number	446	345	16	59	24	2	–
$1,000	117	99	5	10	3	(Z)	–
Calves—farms	7	2	1	2	1	1	–
number	120	62	1	35	20	2	–
$1,000	15	8	(Z)	5	2	(Z)	–
Cattle—farms	12	6	1	3	2	–	–
number	326	283	15	24	4	–	–
$1,000	102	91	5	5	1	–	–
Fattened on grain and concentrates—farms	4	2	1	1	–	–	–
number	110	102	5	3	–	–	–
$1,000	38	35	2	1	–	–	–
Hogs and pigs—farms	5	1	3	–	–	–	1
number	22	7	12	–	–	–	3
Used or to be used for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Other—farms	5	1	3	–	–	–	1
number	22	7	12	–	–	–	3

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

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold ---farms	3	1	1	1	–	–	–
number	107	7	40	60	–	–	–
$1,000	4	(Z)	2	2	–	–	–
Feeder pigs---farms	1	–	–	1	–	–	–
number	50	–	–	50	–	–	–
$1,000	1	–	–	1	–	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ---farms	2	–	1	1	–	–	–
number	11	–	1	10	–	–	–
December 1 and May 31 ---farms	2	–	1	1	–	–	–
number	11	–	1	10	–	–	–
June 1 and November 30 ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sheep and lambs of all ages---farms	2	1	1	–	–	–	–
number	16	3	13	–	–	–	–
Lambs under 1 year old ---farms	2	1	1	–	–	–	–
number	5	2	3	–	–	–	–
Ewes 1 year old or older ---farms	2	1	1	–	–	–	–
number	10	1	9	–	–	–	–
Rams and wethers 1 year old or older ---farms	1	–	1	–	–	–	–
number	1	–	1	–	–	–	–
Sheep and lambs sold ---farms	1	–	1	–	–	–	–
number	10	–	10	–	–	–	–
Sheep and lambs shorn---farms	1	–	1	–	–	–	–
number	13	–	13	–	–	–	–
pounds of wool	60	–	60	–	–	–	–
Horses and ponies---farms	30	4	3	5	5	4	9
number	92	12	4	22	17	8	29
Sold ---farms	4	–	1	1	2	–	–
number	9	–	2	3	4	–	–
$1,000	1	–	(Z)	(Z)	1	–	–
Horses ---farms	24	4	–	5	5	3	7
number	68	12	–	17	10	5	24
Sold ---farms	4	–	1	1	2	–	–
number	9	–	2	3	4	–	–
$1,000	1	–	(Z)	(Z)	1	–	–
Any goats ---farms	2	–	–	–	1	1	–
number	6	–	–	–	3	3	–
Sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ---farms	5	–	1	1	–	–	3
number	265	–	155	35	–	–	75
Sold ---farms	1	–	–	–	–	–	1
number	20	–	–	–	–	–	20
Hens and pullets of laying age---farms	5	–	1	1	–	–	3
number	135	–	50	35	–	–	50
Kept for table or market egg production ---farms	4	–	–	1	–	–	3
number	85	–	–	35	–	–	50
Kept for hatching egg production ---farms	1	–	1	–	–	–	–
number	50	–	50	–	–	–	–
Pullets 3 months old or older not of laying age---farms	2	–	1	–	–	–	1
number	112	–	100	–	–	–	12
Roosters and male chickens ---farms	4	–	1	–	–	–	3
number	18	–	5	–	–	–	13
Pullet chicks and pullets under 3 months old ---farms	1	–	–	–	–	–	1
number	6	–	–	–	–	–	6
Broilers and other meat-type chickens sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ---farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ---farms	40	12	10	4	4	5	5
acres	3 446	2 611	668	62	35	38	32
Commercial fertilizer used ---farms	38	11	10	4	3	5	5
acres	3 412	2 585	668	62	27	38	32
Field corn for grain or seed ---farms	38	12	9	4	3	5	5
acres	3 382	2 611	612	62	27	38	32
bushels	151 085	115 899	27 650	2 310	804	2 397	2 025
Irrigated ---farms	7	3	3	1	–	–	–
acres	402	235	162	5	–	–	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	45	12	9	5	5	6	8
acres	2 087	1 170	541	89	167	40	80
bushels	35 834	20 975	9 819	1 820	1 705	560	955
Irrigated—farms	9	3	2	3	–	–	1
acres	392	267	81	22	–	–	22
Commercial fertilizer used—farms	32	12	8	4	3	2	3
acres	1 892	1 170	501	73	92	24	32
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	40	8	12	7	6	5	2
acres	1 032	270	435	135	125	57	10
bushels	39 418	9 442	17 197	5 535	4 104	2 800	340
Irrigated—farms	2	–	–	2	–	–	–
acres	17	–	–	17	–	–	–
Commercial fertilizer used—farms	32	7	11	6	5	1	2
acres	872	268	390	95	100	9	10
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	4	–	2	1	1	–	–
acres	49	–	43	5	1	–	–
hundredweight	1 837	–	1 260	557	20	–	–
Irrigated—farms	1	–	1	–	–	–	–
acres	40	–	40	–	–	–	–
Commercial fertilizer used—farms	4	–	2	1	1	–	–
acres	49	–	43	5	1	–	–
Hay—farms	29	5	4	7	5	2	6
acres	928	125	417	261	48	41	36
tons	1 470	300	596	423	71	43	37
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	21	3	4	5	3	2	4
acres	568	40	375	70	22	38	23
tons, dry	894	78	557	160	34	40	25
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	7	2	–	2	1	1	1
acres	308	85	–	191	20	3	9
tons, dry	526	222	–	263	30	3	8
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	2	–	–	2	–	–	–
acres	18	–	–	18	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	100	22	29	15	18	8	8
acres	1 504	605	420	253	134	79	14
Irrigated—farms	49	13	16	9	4	4	3
acres	793	401	231	109	24	22	5
Commercial fertilizer used—farms	85	21	25	14	11	8	6
acres	1 379	578	393	237	78	79	14
Berries—farms	18	3	1	4	4	3	3
acres	103	55	4	22	12	8	2
Irrigated—farms	8	3	–	3	1	–	1
acres	75	55	–	18	2	–	(Z)
Commercial fertilizer used—farms	3	2	–	–	1	–	–
acres	45	43	–	–	2	–	–
Land in orchards—farms	27	3	6	5	1	5	7
acres	983	644	259	56	5	10	9
Irrigated—farms	2	2	–	–	–	–	–
acres	175	175	–	–	–	–	–
Commercial fertilizer used—farms	12	2	1	3	–	4	2
acres	625	577	15	28	–	5	(Z)

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	7 279	435	611	823	1 380	1 954	2 076
percent	100.0	6.0	8.4	11.3	19.0	26.8	28.5
Land in farms—acres	1 514 688	331 108	214 455	209 633	241 808	272 495	245 189
Average size of farm—acres	208	761	351	255	175	139	118
Value of land and buildings—$1,000	745 809	198 337	112 064	96 465	112 611	119 644	106 688
Average per farm—dollars	102 460	455 947	183 411	117 211	81 602	61 230	51 391
Average per acre—dollars	492	599	523	460	466	439	435
Farms by value of farm:							
$1 to $9,999	154	–	4	7	21	48	74
$10,000 to $19,999	475	–	5	17	58	148	247
$20,000 to $39,999	1 588	5	22	65	254	552	690
$40,000 to $69,999	1 972	10	62	189	420	660	631
$70,000 to $99,999	1 008	10	81	165	264	272	216
$100,000 to $149,999	871	29	135	203	210	152	142
$150,000 to $199,999	401	50	103	72	75	67	34
$200,000 to $499,999	643	208	176	92	75	51	41
$500,000 and over	167	123	23	13	3	4	1
Owned and rented land by farm operator:							
Land owned—farms	6 999	423	582	787	1 308	1 883	2 016
acres	1 187 237	203 000	143 509	166 083	199 371	242 932	232 342
Land rented or leased from others—farms	2 673	332	384	403	543	561	450
acres	375 754	130 764	74 444	48 536	52 176	42 280	27 554
Land rented or leased to others—farms	739	17	28	55	132	223	284
acres	48 303	2 656	3 498	4 986	9 739	12 717	14 707
Land in Farms According to Use							
Total cropland—farms	6 995	430	599	796	1 341	1 880	1 949
acres	1 049 003	254 166	164 037	142 275	167 987	173 756	146 782
Harvested cropland—farms	6 656	426	591	778	1 282	1 779	1 800
acres	757 597	232 834	136 277	104 145	106 929	102 146	75 266
Farms by acres harvested:							
1 to 49 acres	2 534	5	30	79	336	831	1 253
50 to 99 acres	2 023	5	64	199	534	750	471
100 to 199 acres	1 213	34	182	363	379	188	67
200 to 499 acres	665	185	292	136	33	10	9
500 to 999 acres	181	158	22	1	–	–	–
1,000 acres and over	40	39	1	–	–	–	–
1,000 to 1,999 acres	33	32	1	–	–	–	–
2,000 acres and over	7	7	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	4 215	138	277	434	819	1 224	1 323
acres	201 126	12 316	18 882	25 193	42 807	50 312	51 616
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	745	28	52	65	139	207	254
acres	17 689	1 317	1 410	2 264	4 379	3 614	4 705
On which all crops failed—farms	472	22	26	49	82	152	141
acres	11 130	1 333	842	1 693	2 043	3 353	1 866
In cultivated summer fallow—farms	1 129	55	76	131	234	317	316
acres	25 420	3 048	2 529	3 842	4 889	5 870	5 242
Idle—farms	1 175	66	107	135	228	333	306
acres	36 041	3 318	4 097	5 138	6 940	8 461	8 087
Total woodland—farms	4 440	269	398	521	849	1 176	1 227
acres	263 675	39 774	26 215	37 451	41 387	56 926	61 922
Woodland pastured—farms	1 873	94	137	186	342	534	580
acres	112 857	23 364	9 423	14 397	16 462	24 570	24 641
Woodland not pastured—farms	3 270	214	313	420	635	839	849
acres	150 818	16 410	16 792	23 054	24 925	32 356	37 281
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 380	80	111	157	270	342	420
acres	80 470	16 456	10 124	14 913	11 689	13 343	13 945
Improved pastureland and rangeland—farms	426	20	35	57	76	107	131
acres	23 858	3 674	3 281	6 188	2 209	4 466	4 040
Unimproved pastureland and rangeland—farms	1 025	66	82	110	204	249	314
acres	56 612	12 782	6 843	8 725	9 480	8 877	9 905
Other land (see text)—farms	5 766	354	511	654	1 117	1 547	1 583
acres	121 540	20 712	14 079	14 994	20 745	28 470	22 540
Total pastureland—farms	5 188	228	373	530	1 003	1 454	1 600
acres	394 453	52 136	38 429	54 503	70 958	88 225	90 202
Irrigated land—farms	67	19	12	8	10	9	9
acres	3 719	2 449	790	195	178	78	29
Irrigated cropland harvested—farms	67	19	12	8	10	9	9
acres	3 715	2 449	790	195	174	78	29
Artificial drainage—farms	1 567	213	236	226	315	341	236
acres drained	189 613	74 764	37 841	22 124	24 189	19 599	11 096
Artificial ponds, pits, reservoirs, and earthen tanks—farms	665	68	93	65	136	148	155
number	988	123	157	94	199	216	199
acres	964	225	132	134	140	184	151
Race and Tenure of Farm Operator							
All farm operators	7 279	435	611	823	1 380	1 954	2 076
Full owners	4 611	103	227	420	839	1 395	1 627
Part owners	2 375	320	352	366	467	485	385
Tenants	293	12	32	37	74	74	64

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]	7 192	412	599	813	1 372	1 944	2 052
Full owners	4 565	96	223	416	833	1 390	1 607
Part owners	2 339	305	347	361	465	480	381
Tenants	288	11	29	36	74	74	64
Black and other races[1]	32	1	–	3	1	9	18
Full owners	21	–	–	–	1	4	16
Part owners	11	1	–	3	–	5	2
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	6 759	296	528	747	1 290	1 879	2 019
acres	1 265 287	186 849	177 027	182 621	223 083	257 164	238 543
Partnership—farms	465	117	71	69	83	74	51
acres	180 195	89 506	29 183	22 924	17 316	15 227	6 039
Corporation, including family owned—farms	47	21	10	6	7	–	3
acres	66 758	54 113	7 026	3 770	1 409	–	440
Other—farms	8	1	2	1	–	1	3
acres	2 448	640	1 219	318	–	104	167
Farm Credit							
Total operator farm debt—farms	3 008	292	347	395	591	696	687
$1,000	125 772	57 188	20 023	15 667	12 773	10 796	9 325
Debts secured by real estate—farms	2 394	249	289	313	447	549	547
$1,000	79 007	30 825	12 428	10 865	9 106	7 848	7 934
Debts not secured by real estate—farms	1 864	225	245	260	383	419	332
$1,000	46 765	26 362	7 595	4 802	3 666	2 948	1 392
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	141	5	18	15	37	45	21
25 to 34 years	832	44	90	106	177	212	203
35 to 44 years	1 517	108	136	180	263	395	435
45 to 54 years	1 716	126	160	202	331	443	454
55 to 64 years	1 904	105	162	229	395	494	519
65 years and over	1 114	25	33	84	170	364	438
Average age	50.6	48.3	47.4	49.4	49.8	51.3	52.3
Farm operators by place of residence:							
On farm operated	6 009	353	516	678	1 140	1 635	1 687
On another farm	120	6	7	18	21	35	33
In a rural area, not on a farm	117	6	5	13	31	34	28
In a city, town, or urban area	184	11	10	16	37	48	62
Farm operators by principal occupation:							
Farming	3 932	395	526	613	785	836	777
Other	3 292	18	73	203	588	1 117	1 293
Farm operators reporting off-farm income—							
Greater than value of farm products sold	2 947	1	5	23	370	1 093	1 455
Less than value of farm products sold	2 777	274	415	575	744	536	233
Not reporting or none	1 500	138	179	218	259	324	382
Farm operators reporting days of work off farm	4 096	80	183	377	824	1 257	1 375
1 to 49 days	379	39	53	61	73	73	80
50 to 99 days	178	8	19	27	45	37	42
100 to 149 days	248	8	18	29	57	80	56
150 to 199 days	420	1	16	40	103	122	138
200 days and over	2 871	24	77	220	546	945	1 059
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 603	78	134	199	336	420	436
Number of persons	1 869	93	159	229	397	489	502
By number of days worked:							
1 to 49 days	306	22	37	39	74	64	70
50 to 99 days	231	11	22	31	47	65	55
100 to 149 days	177	13	23	28	43	32	38
150 to 199 days	276	9	23	32	55	82	75
200 days and over	879	38	54	99	178	246	264
Farms by Size							
1 to 9 acres	193	1	9	15	25	57	86
10 to 49 acres	750	4	12	28	93	229	384
50 to 69 acres	474	–	6	20	69	163	216
70 to 99 acres	1 154	4	14	68	232	388	448
100 to 139 acres	1 125	9	45	110	251	367	343
140 to 179 acres	887	4	47	112	209	298	217
180 to 219 acres	579	6	50	99	157	145	122
220 to 259 acres	479	16	66	97	108	106	86
260 to 499 acres	1 090	119	246	210	190	170	155
500 to 999 acres	429	189	106	45	42	29	18
1,000 to 1,999 acres	104	71	10	17	3	2	1
2,000 acres and over	15	12	–	2	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	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)	7 279	435	611	823	1 380	1 954	2 076
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	7 279	435	611	823	1 380	1 954	2 076
$1,000	207 528	105 973	38 069	23 066	19 273	14 041	7 106
Farms by value of agricultural products sold:							
$500,000 and over	32	32	–	–	–	–	–
$200,000 to $499,999	139	139	–	–	–	–	–
$100,000 to $199,999	264	264	–	–	–	–	–
$40,000 to $99,999	611	–	611	–	–	–	–
$20,000 to $39,999	823	–	–	823	–	–	–
$10,000 to $19,999	1 380	–	–	–	1 380	–	–
$5,000 to $9,999	1 954	–	–	–	–	1 954	–
$2,500 to $4,999	1 882	–	–	–	–	–	1 882
Under $2,500 (see text)	194	–	–	–	–	–	194
Grain sold—farms	4 449	349	482	613	926	1 199	880
$1,000	25 250	10 214	5 672	3 560	2 888	2 126	791
Sales of $40,000 and over—farms	104	96	8	–	–	–	–
$1,000	6 763	6 430	333	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 415	99	199	287	493	709	628
$1,000	4 742	1 104	886	754	805	789	404
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	263	263	–	–	–	–	–
Other field crops sold—farms	76	27	11	6	12	7	13
$1,000	1 619	1 388	155	30	31	7	8
Sales of $40,000 and over—farms	13	13	–	–	–	–	–
$1,000	1 103	1 103	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	143	17	23	16	26	39	22
$1,000	831	436	195	85	56	43	17
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	111	9	15	14	20	31	22
$1,000	621	295	134	69	47	61	15
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	219	219	–	–	–	–	–
Poultry and poultry products sold—farms	461	13	24	50	120	121	133
$1,000	538	216	88	73	73	49	41
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	289	29	37	61	70	53	39
$1,000	2 266	1 117	508	350	186	74	31
Sales of $40,000 and over—farms	9	9	–	–	–	–	–
$1,000	706	706	–	–	–	–	–
Cattle and calves sold—farms	5 875	344	432	620	1 086	1 629	1 764
$1,000	114 299	68 233	15 523	9 659	8 944	7 623	4 317
Sales of $40,000 and over—farms	483	301	182	–	–	–	–
$1,000	78 139	67 651	10 488	–	–	–	–
Hogs and pigs sold—farms	3 021	193	357	461	680	746	584
$1,000	54 338	22 495	14 452	7 949	5 600	2 807	1 035
Sales of $40,000 and over—farms	349	160	189	–	–	–	–
$1,000	32 674	21 820	10 854	–	–	–	–
Sheep, lambs, and wool sold—farms	679	21	34	82	161	171	210
$1,000	2 488	392	377	436	521	383	380
Sales of $40,000 and over—farms	7	4	3	–	–	–	–
$1,000	(D)	(D)	170	–	–	–	–
Other livestock and livestock products sold—farms	224	6	7	23	40	56	92
$1,000	168	4	15	22	55	34	37
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	9	3	1	2	2	–	1
$1,000	47	31	8	5	2	–	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	235	19	21	31	50	58	56
$1,000	320	49	57	76	64	46	29
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 aver	$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__	7 278	435	611	823	1 380	1 954	2 075
$1,000__	189 157	97 012	32 623	19 698	16 212	13 081	10 531
Livestock and poultry purchased _farms__	4 527	403	497	561	886	1 121	1 059
$1,000__	61 331	41 389	9 102	4 256	2 907	1 994	1 682
Feed for livestock and poultry ___farms__	6 025	419	542	721	1 169	1 554	1 620
$1,000__	35 662	17 640	6 776	4 133	3 188	2 212	1 713
Commercially mixed formula feeds _____farms__	4 340	334	422	538	826	1 115	1 105
tons__	118 781	55 215	24 574	14 607	10 798	7 968	5 620
$1,000__	19 701	9 493	4 053	2 331	1 719	1 247	858
Feed ingredients_____farms__	2 182	169	233	304	500	514	462
tons__	31 684	13 532	5 846	4 732	3 985	1 989	1 602
$1,000__	5 767	2 454	1 054	884	717	372	288
Whole grains _____farms__	2 106	184	226	253	411	478	554
tons__	86 494	49 569	14 915	7 815	5 869	4 454	3 872
$1,000__	8 786	4 996	1 517	810	614	461	389
Hay, green chop, and silage ___farms__	939	63	60	100	167	249	300
tons__	57 784	30 849	5 064	4 435	5 028	5 286	7 123
$1,000__	1 408	697	153	107	139	133	178
Animal health cost for livestock and poultry _____farms__	4 321	435	520	567	876	1 026	897
$1,000__	1 462	635	290	180	149	122	86
Seeds, bulbs, plants, and trees __farms__	5 541	419	572	739	1 167	1 440	1 204
$1,000__	4 608	1 775	962	637	545	427	262
Commercial fertilizer purchased__farms__	5 758	417	572	732	1 176	1 508	1 353
$1,000__	15 693	6 719	3 317	2 041	1 635	1 246	735
Commercial fertilizer used _____farms__	5 264	415	559	708	1 104	1 359	1 119
acres fertilized__	552 738	217 854	116 102	78 169	66 899	49 112	24 602
dry tons__	77 198	31 489	15 628	10 810	9 145	6 658	3 468
liquid or gas tons__	14 771	9 227	3 059	1 262	728	352	144
Other agricultural chemicals (see text) _____farms__	4 015	394	498	577	869	950	727
$1,000__	3 719	1 817	748	474	342	220	118
Lime _____farms__	663	106	110	103	136	122	86
tons__	57 928	22 016	11 334	9 155	6 893	4 861	3 669
$1,000__	449	160	90	74	56	41	30
Gasoline and other petroleum fuel and oil for farm business _____farms__	7 138	435	611	814	1 354	1 917	2 007
$1,000__	8 147	2 370	1 463	1 151	1 154	1 105	903
Gasoline _____farms__	6 984	429	598	794	1 328	1 878	1 957
$1,000__	5 122	1 081	812	714	887	896	732
Diesel oil_____farms__	2 767	402	485	504	521	454	401
$1,000__	1 759	850	334	277	144	91	62
LP gas, butane, and propane __farms__	777	168	210	145	107	83	64
$1,000__	584	276	206	61	22	11	8
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	7 124	434	610	814	1 350	1 914	2 002
$1,000__	682	163	111	100	101	107	100
Hired farm labor _____farms__	2 386	321	265	276	466	523	535
$1,000__	5 691	3 722	751	445	356	226	193
Workers by number of days worked:							
150 days or more _____farms__	440	234	81	48	39	24	14
workers__	833	543	122	74	48	31	15
25 to 149 days _____farms__	589	160	98	105	87	77	62
workers__	1 415	535	234	196	172	173	105
Less than 25 days_____farms__	1 781	126	162	180	390	448	475
workers__	6 039	723	926	738	1 191	1 184	1 277
Contract labor _____farms__	157	21	21	20	28	27	40
$1,000__	256	122	54	31	13	19	17
Machine hire and customwork___farms__	3 345	231	311	445	687	883	788
$1,000__	2 124	510	405	336	365	296	212
All other production expenses ___farms__	7 231	435	611	823	1 380	1 954	2 028
$1,000__	50 464	20 312	8 755	6 015	5 557	5 213	4 612
Farm-Related Income and Expenses							
Farm-related income _____farms__	1 711	174	214	218	338	397	370
$1,000__	3 005	591	614	404	519	483	394
$10,000 and over _____farms__	52	11	16	6	11	4	4
$1,000__	1 023	238	284	113	186	109	92
Farm-related income from—							
Customwork and other agricultural services_____farms__	784	111	144	111	153	142	123
$1,000__	1 472	249	376	169	288	217	173
Recreational services _____farms__	59	3	1	4	16	19	16
$1,000__	32	2	1	3	5	9	13
Payments from government farm programs _____farms__	690	70	83	77	153	160	147
$1,000__	595	105	125	95	101	82	86
Rent from farmland and payments from lease or sale of allotments_____farms__	350	17	21	47	58	92	115
$1,000__	460	31	29	95	113	99	93
Other farm-related income ____farms__	245	41	35	36	40	48	45
$1,000__	446	204	82	42	14	76	29
Expenses for farm-related income sources _____farms__	492	31	68	57	91	125	120
$1,000__	851	66	197	59	165	222	142

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	5 497	224	377	570	1 089	1 582	1 655
$1,000	60 320	2 072	3 253	6 227	11 914	17 364	19 489
Farms by family off-farm income:							
$1 to $249	130	16	25	20	21	26	22
$250 to $499	75	12	17	12	14	11	9
$500 to $999	159	20	27	15	38	30	29
$1,000 to $4,999	1 026	84	111	129	194	253	255
$5,000 to $9,999	1 321	36	75	149	238	424	399
$10,000 to $19,999	2 238	34	91	185	485	691	752
$20,000 to $29,999	427	11	20	44	78	120	154
$30,000 and over	121	11	11	16	21	27	35
Family off-farm income from—							
Nonfarm-related business—farms	1 018	28	63	100	211	290	326
$1,000	10 801	486	677	1 211	2 186	2 920	3 322
Wages, salaries, commissions, and tips—farms	3 818	126	238	386	747	1 118	1 203
$1,000	41 283	1 052	1 891	3 750	8 235	12 291	14 063
Interest, dividends, or royalties—farms	2 503	146	191	277	509	691	689
$1,000	4 324	434	478	868	839	868	836
Federal Social Security, pensions, etc.—farms	1 057	15	32	85	178	369	378
$1,000	3 019	41	87	251	490	1 038	1 112
Rent of nonfarm property—farms	497	47	52	54	104	140	100
$1,000	892	59	120	147	163	247	156
Selected Machinery and Equipment							
Automobiles—farms	5 893	395	560	712	1 131	1 536	1 559
number	7 734	669	824	928	1 421	1 931	1 961
2 or 3—farms	1 428	182	206	179	231	318	312
number	3 072	411	435	378	503	679	666
4 and over—farms	62	15	11	5	6	11	14
number	259	60	46	22	24	45	62
Motortrucks, including pickups—farms	6 166	423	583	745	1 184	1 622	1 609
number	8 566	1 216	1 009	1 088	1 481	1 924	1 848
2 or 3—farms	1 492	248	294	270	232	252	196
number	3 276	586	644	578	505	543	420
4 and over—farms	146	98	23	10	8	3	4
number	762	553	99	45	32	14	19
Tractors, excluding garden tractors and motor tillers—farms	6 688	427	591	784	1 267	1 782	1 837
number	17 093	1 899	1 915	2 286	3 145	4 043	3 805
2 or 3—farms	4 221	138	338	518	810	1 238	1 179
number	10 155	360	855	1 332	2 000	2 884	2 724
4 and over—farms	1 193	279	221	193	192	184	124
number	5 664	1 529	1 028	881	880	799	547
Wheel tractors, excluding garden tractors and motor tillers—farms	6 676	426	591	783	1 263	1 778	1 835
number	16 598	1 838	1 870	2 220	3 040	3 942	3 688
Crawler tractors—farms	435	51	41	60	85	91	107
number	495	61	45	66	105	101	117
Grain and bean combines, self-propelled—farms	1 420	291	308	231	215	212	163
number	1 467	307	319	238	220	219	164
Cornpickers, corn heads, and picker-shellers—farms	3 648	348	442	552	727	888	691
number	4 095	423	536	641	806	958	731
Corn heads for combines—farms	879	263	243	151	96	92	34
number	918	276	251	154	103	100	34
Other cornpickers and picker-shellers—farms	3 063	138	278	469	674	828	676
number	3 177	147	285	487	703	858	697
Mower conditioners—farms	2 332	156	226	317	462	583	588
number	2 410	161	229	330	478	598	614
Pickup balers—farms	3 867	270	350	501	719	1 018	1 009
number	3 932	274	354	509	730	1 042	1 023
Windrowers, pull and self-propelled—farms	902	93	110	126	139	199	235
number	937	98	112	129	144	207	247
Field forage harvesters, shear bar—farms	1 558	254	227	262	270	309	236
number	1 701	290	253	291	292	322	253
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	7 053	435	611	815	1 345	1 881	1 966
$1,000	153 279	30 518	24 945	22 063	23 784	27 734	24 236
Farms by value group:							
$1 to $4,999—farms	871	2	12	24	135	271	427
$1,000	2 762	8	48	68	447	850	1 340
$5,000 to $9,999—farms	1 346	6	18	63	265	470	524
$1,000	9 625	42	133	457	1 871	3 384	3 739
$10,000 to $19,999—farms	2 028	13	66	231	436	606	676
$1,000	28 071	176	973	3 284	6 054	8 349	9 234
$20,000 to $49,999—farms	2 209	132	344	421	482	506	324
$1,000	64 490	4 492	11 402	12 733	13 623	13 399	8 842
$50,000 to $99,999—farms	476	195	149	64	26	28	14
$1,000	31 093	13 370	9 502	3 851	(D)	1 751	(D)
$100,000 and over—farms	123	87	22	12	1	–	1
$1,000	17 238	12 430	2 888	1 670	(D)	–	(D)

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

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

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	5 902	424	577	743	1 190	1 555	1 413
$1,000	19 412	8 536	4 065	2 515	1 977	1 466	852
Commercial fertilizer—farms	5 758	417	572	732	1 176	1 508	1 353
acres on which used	552 738	217 854	116 102	78 169	66 899	49 112	24 602
tons	91 969	40 716	18 687	12 072	9 873	7 009	3 611
$1,000	15 693	6 719	3 317	2 041	1 635	1 246	735
Lime—farms	663	106	110	103	136	122	86
acres on which used	26 676	10 756	5 082	4 232	2 827	2 325	1 454
tons	57 928	22 016	11 334	9 155	6 893	4 861	3 669
$1,000	449	160	90	74	56	41	30
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	488	43	68	88	131	83	75
acres on which used	12 931	2 799	2 646	2 322	2 618	1 594	952
$1,000	52	13	9	9	11	6	4
Insects on other crops—farms	939	179	131	126	209	182	112
acres on which used	107 048	67 586	17 658	9 306	7 067	3 755	1 676
$1,000	607	360	109	60	42	22	13
Nematodes in crops—farms	17	5	2	2	5	1	2
acres on which used	2 157	1 531	154	40	406	22	4
$1,000	10	8	1	(Z)	1	(Z)	(Z)
Diseases in crops and orchards—farms	94	19	14	25	19	7	10
acres on which used	5 208	2 398	725	1 127	607	203	148
$1,000	71	35	13	10	7	2	4
Weeds or grass in crops—farms	2 778	340	412	457	617	584	368
acres on which used	319 438	150 708	70 823	41 888	31 891	17 143	6 985
$1,000	2 285	1 174	488	281	197	105	41
Weeds or brush in pasture—farms	32	1	5	5	6	6	9
acres on which usod	381	12	86	60	79	74	70
$1,000	2	(Z)	(Z)	1	(Z)	(Z)	(Z)
Weeds on other land—farms	133	25	30	23	15	26	14
acres on which used	874	283	277	98	91	93	32
$1,000	6	2	2	1	1	1	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	38	6	9	5	2	11	5
acres on which used	1 341	228	426	230	40	343	74
$1,000	16	10	3	2	(Z)	1	(Z)
Insect control on livestock and poultry—farms	633	107	100	103	130	116	77
$1,000	56	26	9	9	5	4	2
Other chemicals (see text)—farms	749	50	62	89	133	195	220
$1,000	165	29	26	27	22	38	24
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 334	54	73	119	213	404	471
Under 1,000 bushels	1 080	6	34	61	195	365	419
1,000 to 4,999 bushels	1 752	36	108	279	488	519	322
5,000 to 9,999 bushels	523	58	119	151	121	41	33
10,000 to 24,999 bushels	370	104	160	52	31	11	12
25,000 to 49,999 bushels	111	79	24	6	2	–	–
50,000 bushels and over	55	50	4	–	1	–	–
Not reporting	2 054	48	89	155	329	614	819
Livestock							
Cattle and calves—farms	5 725	329	407	600	1 053	1 591	1 745
number	376 199	133 808	46 967	45 983	47 330	52 752	49 359
Cows and heifers that had calved—farms	3 659	91	173	339	645	1 092	1 319
number	88 434	9 485	9 625	13 298	16 118	19 878	20 030
Beef cows—farms	3 210	64	135	274	557	999	1 181
number	82 609	7 999	8 762	12 471	15 275	19 129	18 973
Milk cows—farms	821	36	53	99	162	210	261
number	5 825	1 486	863	827	843	749	1 057
Heifers and heifer calves that had not calved—farms	3 148	102	172	334	587	927	1 026
number	57 443	11 061	6 908	9 199	9 318	10 918	10 039
Beef heifers and heifer calves—farms	2 792	81	135	269	515	843	949
number	48 724	9 740	5 484	7 300	8 053	9 362	8 785
Heifers and heifer calves for milk cow replacement—farms	529	27	49	89	103	138	123
number	8 719	1 321	1 424	1 899	1 265	1 556	1 254
Steers, steer calves, bulls, and bull calves—farms	5 010	314	384	531	946	1 374	1 461
number	230 322	113 262	30 434	23 486	21 894	21 956	19 290
Cattle and calves sold—farms	5 875	344	432	620	1 086	1 629	1 764
number	318 316	165 515	42 262	30 600	31 458	29 263	19 218
$1,000	114 299	68 233	15 523	9 659	8 944	7 623	4 317
Calves—farms	1 844	28	70	160	334	539	713
number	33 050	2 689	3 162	4 433	7 877	7 927	6 962
$1,000	4 114	369	506	537	993	931	779
Cattle—farms	5 506	342	424	591	1 029	1 543	1 577
number	285 266	162 826	39 100	26 167	23 581	21 336	12 256
$1,000	110 185	67 865	15 017	9 122	7 951	6 692	3 538
Fattened on grain and concentrates—farms	3 052	282	298	367	595	828	682
number	203 457	139 367	25 051	13 794	11 459	9 282	4 504
$1,000	85 360	60 819	10 063	5 310	4 365	3 298	1 505
Hogs and pigs—farms	2 844	178	329	427	634	699	577
number	453 774	166 792	115 739	70 581	53 904	31 414	15 344
Used or to be used for breeding—farms	2 075	132	245	332	487	520	359
number	71 242	25 547	16 962	11 366	8 609	5 625	3 133
Other—farms	2 694	176	319	408	602	652	537
number	382 532	141 245	98 777	59 215	45 295	25 789	12 211

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	3 021	193	357	461	680	746	584
number	775 293	280 556	198 544	122 903	96 095	55 036	22 159
$1,000	54 338	22 495	14 452	7 949	5 600	2 807	1 035
Feeder pigs—farms	874	12	48	115	210	273	216
number	130 049	9 053	22 969	31 172	32 943	23 728	10 184
$1,000	3 050	235	557	732	785	526	215
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	2 309	136	257	364	545	582	425
number	93 745	32 214	23 041	15 327	12 608	7 542	3 013
December 1 and May 31—farms	2 028	128	241	340	487	498	334
number	46 401	14 777	11 691	8 144	6 350	3 822	1 617
June 1 and November 30—farms	1 918	128	234	315	460	480	301
number	47 344	17 437	11 350	7 183	6 258	3 720	1 396
Sheep and lambs of all ages—farms	692	21	32	76	164	179	220
number	71 710	5 640	6 583	12 925	18 005	12 968	15 589
Lambs under 1 year old—farms	556	19	28	67	130	142	170
number	33 330	4 582	3 868	6 503	7 557	5 205	5 615
Ewes 1 year old or older—farms	632	15	27	70	150	166	204
number	36 789	1 022	2 610	6 134	10 048	7 429	9 546
Rams and wethers 1 year old or older—farms	529	13	23	58	133	123	179
number	1 591	36	105	288	400	334	428
Sheep and lambs sold—farms	673	20	34	82	161	168	208
number	68 609	10 547	10 375	10 810	14 458	10 360	12 059
Sheep and lambs shorn—farms	614	19	27	75	148	151	194
number	61 325	7 023	6 837	11 572	13 053	10 708	12 132
pounds of wool	474 047	48 031	50 102	88 027	100 299	88 069	99 519
Horses and ponies—farms	1 268	50	70	95	244	364	445
number	5 671	234	265	451	1 213	1 435	2 073
Sold—farms	171	4	7	19	32	38	71
number	513	7	29	52	145	111	169
$1,000	134	3	15	21	40	24	31
Horses—farms	1 066	42	58	83	196	307	380
number	4 498	174	215	408	816	1 179	1 706
Sold—farms	145	3	7	16	27	33	59
number	386	4	29	46	93	95	119
$1,000	125	2	15	21	37	22	28
Any goats—farms	27	–	–	2	7	7	11
number	194	–	–	8	89	53	44
Sold—farms	11	–	–	–	3	5	3
number	75	–	–	–	27	36	12
$1,000	3	–	–	–	1	2	1
Poultry							
Chickens 3 months old or older—farms	1 112	19	44	89	219	331	410
number	89 177	20 924	5 822	9 673	18 363	16 088	18 307
Sold—farms	204	6	9	21	52	56	60
number	60 799	38 148	1 827	4 038	7 677	5 365	3 744
Hens and pullets of laying age—farms	1 067	17	44	84	214	318	390
number	82 090	20 758	5 795	8 472	17 342	14 622	15 101
Kept for table or market egg production—farms	1 057	16	44	82	210	316	389
number	80 015	20 707	5 795	8 167	16 279	14 398	14 669
Kept for hatching egg production—farms	43	3	–	4	11	13	12
number	2 075	51	–	305	1 063	224	432
Pullets 3 months old or older not of laying age—farms	60	2	–	5	10	19	24
number	2 539	127	–	563	238	529	1 082
Roosters and male chickens—farms	403	8	7	29	77	124	158
number	4 548	39	27	638	783	937	2 124
Pullet chicks and pullets under 3 months old—farms	13	–	–	1	6	3	3
number	625	–	–	150	329	13	133
Broilers and other meat-type chickens sold—farms	77	3	5	9	25	20	15
number	80 472	70	63 964	8 152	3 651	2 679	1 956
Turkeys—farms	39	2	2	4	10	12	9
number	445	10	8	242	79	61	45
Sold—farms	12	–	1	3	6	1	1
number	1 063	–	12	857	124	10	60
Heavy breeds for slaughter—farms	24	–	1	4	7	6	6
number	273	–	6	154	39	33	41
Sold—farms	9	–	–	3	4	1	1
number	647	–	–	457	120	10	60
Light breeds for slaughter—farms	8	1	1	1	2	2	1
number	85	7	2	60	10	5	1
Sold—farms	4	–	1	1	2	–	–
number	416	–	12	400	4	–	–
Turkey hens kept for breeding—farms	10	1	–	1	1	5	2
number	87	3	–	28	30	23	3
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	5 249	416	553	707	1 097	1 355	1 121
acres	395 532	163 573	81 194	53 042	45 226	34 432	18 065
Commercial fertilizer used—farms	4 470	404	521	634	942	1 105	864
acres	366 485	159 393	76 973	48 003	39 532	28 479	14 105
Field corn for grain or seed—farms	4 716	381	521	664	1 003	1 206	941
acres	288 694	103 842	64 958	42 612	36 667	27 345	13 270
bushels	16 155 622	6 550 155	3 609 646	2 314 474	1 844 335	1 261 028	575 984
Irrigated—farms	31	13	7	4	4	2	1
acres	2 132	1 382	455	137	114	38	6

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	98	8	10	15	21	23	21
acres	2 686	800	575	304	409	329	269
Commercial fertilizer used—farms	70	6	6	9	17	15	17
acres	2 090	743	385	257	341	226	138
Sorghums for grain or seed—farms	40	6	8	6	9	3	8
acres	1 672	701	425	233	205	32	76
bushels	74 786	39 115	16 337	6 273	8 831	1 415	2 815
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	846	94	139	136	193	193	91
acres	32 081	10 430	8 240	4 603	4 440	3 438	930
bushels	673 663	252 116	177 365	86 835	87 714	54 789	14 844
Irrigated—farms	6	2	3	1	–	–	–
acres	155	25	120	10	–	–	–
Commercial fertilizer used—farms	533	74	104	99	120	104	32
acres	23 037	8 485	5 999	3 533	2 778	1 935	307
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	3 299	306	395	511	723	828	536
acres	78 327	22 433	15 400	12 376	12 932	10 371	4 815
bushels	2 911 324	919 575	592 693	463 786	450 564	340 670	144 036
Irrigated—farms	2	–	1	–	1	–	–
acres	40	–	30	–	10	–	–
Commercial fertilizer used—farms	2 528	286	365	425	573	572	307
acres	66 370	21 025	14 468	10 445	10 403	7 172	2 857
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	71	4	2	3	8	27	27
acres	577	495	21	13	19	11	19
hundredweight	65 636	53 393	1 650	2 273	4 017	1 015	3 288
Irrigated—farms	1	1	–	–	–	–	–
acres	29	29	–	–	–	–	–
Commercial fertilizer used—farms	29	4	2	2	5	11	5
acres	556	495	21	12	18	6	5
Hay—farms	5 039	251	387	557	971	1 362	1 511
acres	193 317	23 454	20 849	26 342	34 189	44 330	44 153
tons	396 000	60 414	51 041	60 116	68 358	82 300	73 771
Commercial fertilizer used—farms	679	104	104	116	132	116	107
acres	29 722	10 657	6 059	4 022	3 737	3 061	2 186
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	3 890	193	310	466	760	1 063	1 098
acres	126 580	12 505	14 191	19 671	23 037	30 073	27 103
tons, dry	276 692	34 510	38 090	47 043	49 121	59 040	48 888
Irrigated—farms	6	2	1	2	1	–	–
acres	170	65	65	30	10	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	1 612	34	92	147	324	453	562
acres	42 526	2 309	2 663	3 803	8 333	11 658	13 760
tons, dry	75 565	5 981	5 484	7 733	14 704	20 114	21 549
Irrigated—farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Field seeds—farms	348	12	36	35	84	100	81
acres	4 377	261	710	499	1 091	1 138	678
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	4	–	–	–	–	3	1
acres	24	–	–	–	–	16	8
Vegetables—farms	155	17	24	16	27	41	30
acres	2 007	863	590	164	236	122	33
Irrigated—farms	18	7	3	1	2	4	1
acres	484	326	115	7	13	22	2
Commercial fertilizer used—farms	107	16	16	13	25	25	12
acres	1 736	791	499	132	225	78	12
Berries—farms	51	2	1	5	9	12	22
acres	94	4	5	8	13	27	37
Irrigated—farms	10	1	1	–	–	1	7
acres	32	2	5	–	–	5	20
Commercial fertilizer used—farms	9	–	1	2	2	–	4
acres	22	–	5	4	6	–	8
Land in orchards—farms	114	13	15	18	21	27	20
acres	1 708	377	358	293	313	237	130
Irrigated—farms	2	1	–	–	–	1	–
acres	20	18	–	–	–	2	–
Commercial fertilizer used—farms	38	7	7	6	8	10	–
acres	996	276	296	179	142	104	–

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	8 530	722	2 773	2 506	1 578	691	260
percent	100.0	8.5	32.5	29.4	18.5	8.1	3.0
Land in farms—acres	2 445 125	449 390	980 215	600 010	286 618	99 088	29 804
Average size of farm—acres	287	622	353	239	182	143	115
Value of land and buildings—$1,000	1 196 307	261 484	508 396	271 405	112 017	33 477	9 529
Average per farm—dollars	140 247	362 166	183 338	108 302	70 987	48 447	36 648
Average per acre—dollars	489	582	519	452	391	338	320
Farms by value of farm:							
$1 to $9,999	57	–	5	10	8	21	13
$10,000 to $19,999	240	–	5	26	70	87	52
$20,000 to $39,999	967	1	44	190	360	254	118
$40,000 to $69,999	1 655	6	209	638	548	200	54
$70,000 to $99,999	1 272	11	344	556	286	66	9
$100,000 to $149,999	1 611	57	687	608	207	42	10
$150,000 to $199,999	952	80	562	246	52	9	3
$200,000 to $499,999	1 537	422	844	214	44	12	1
$500,000 and over	239	145	73	18	3	–	–
Owned and rented land by farm operator:							
Land owned—farms	8 134	701	2 644	2 379	1 502	658	250
acres	1 707 972	273 378	652 427	438 713	230 004	86 302	27 148
Land rented or leased from others—farms	5 033	618	2 025	1 451	670	210	59
acres	749 978	177 763	331 263	164 121	59 313	13 941	3 577
Land rented or leased to others—farms	209	16	45	61	45	21	21
acres	12 825	1 751	3 475	2 824	2 699	1 155	921
Land in Farms According to Use							
Total cropland—farms	8 471	720	2 768	2 493	1 561	678	251
acres	1 871 393	380 254	774 191	442 962	193 964	62 000	18 022
Harvested cropland—farms	8 398	719	2 764	2 481	1 538	656	240
acres	1 553 289	348 514	674 099	344 995	137 827	38 469	9 385
Farms by acres harvested:							
1 to 49 acres	853	–	14	140	255	268	176
50 to 99 acres	1 806	2	104	571	743	326	60
100 to 199 acres	2 842	24	905	1 357	491	61	4
200 to 499 acres	2 554	415	1 676	413	49	1	–
500 to 999 acres	317	252	65	–	–	–	–
1,000 acres and over	26	26	–	–	–	–	–
1,000 to 1,999 acres	23	23	–	–	–	–	–
2,000 acres and over	3	3	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	5 229	343	1 525	1 611	1 078	488	184
acres	222 222	17 649	70 888	69 695	40 527	17 104	6 359
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	678	58	192	205	143	67	13
acres	17 348	2 467	4 743	5 727	2 539	1 662	210
On which all crops failed—farms	534	33	157	145	125	52	22
acres	12 238	1 137	4 040	3 566	2 407	797	291
In cultivated summer fallow—farms	1 382	136	444	404	257	93	48
acres	31 323	5 094	10 143	9 015	4 916	1 548	607
Idle—farms	1 205	125	356	329	225	115	55
acres	34 973	5 393	10 278	9 964	5 748	2 420	1 170
Total woodland—farms	5 637	501	1 810	1 654	1 053	453	166
acres	319 337	31 823	106 098	89 466	58 417	25 441	8 092
Woodland pastured—farms	2 409	148	716	706	496	243	100
acres	105 172	6 387	34 622	26 689	21 931	11 928	3 615
Woodland not pastured—farms	4 338	418	1 422	1 290	789	308	111
acres	214 165	25 436	71 476	62 777	36 486	13 513	4 477
Pastureland and rangeland, other than cropland and woodland pasture—farms	1 778	152	625	502	304	138	57
acres	89 882	11 800	38 886	23 088	10 387	4 136	1 585
Improved pastureland and rangeland—farms	569	47	175	186	102	43	16
acres	25 043	3 312	10 059	6 760	3 078	1 344	490
Unimproved pastureland and rangeland—farms	1 298	111	491	342	215	98	41
acres	64 839	8 488	28 827	16 328	7 309	2 792	1 095
Other land (see text)—farms	6 877	607	2 268	2 041	1 230	542	189
acres	164 513	25 513	61 040	44 494	23 850	7 511	2 105
Total pastureland—farms	6 576	466	2 049	1 977	1 269	592	223
acres	417 276	35 836	144 396	119 472	72 845	33 168	11 559
Irrigated land—farms	71	21	20	20	9	1	–
acres	4 601	2 959	1 075	479	84	4	–
Irrigated cropland harvested—farms	70	20	20	20	9	1	–
acres	4 586	2 955	1 066	479	82	4	–
Artificial drainage—farms	2 769	343	1 164	794	321	107	40
acres drained	380 693	91 475	177 929	79 577	24 524	5 548	1 640
Artificial ponds, pits, reservairs, and earthen tanks—farms	775	135	280	224	90	31	15
number	1 257	244	450	345	155	45	18
acres	887	166	349	229	105	30	9
Race and Tenure of Farm Operator							
All farm operators	8 530	722	2 773	2 506	1 578	691	260
Full owners	3 497	104	748	1 055	908	481	201
Part owners	4 628	597	1 893	1 322	593	174	49
Tenants	405	21	132	129	77	36	10

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]	8 471	706	2 756	2 495	1 569	686	259
Full owners	3 474	99	742	1 050	904	479	200
Part owners	4 597	588	1 882	1 317	590	171	49
Tenants	400	19	132	128	75	36	10
Black and other races[1]	21	2	6	4	5	3	1
Full owners	10	–	1	3	3	2	1
Part owners	11	2	5	1	2	1	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	7 299	437	2 260	2 239	1 460	655	248
acres	1 946 171	256 853	777 546	526 738	263 866	92 466	28 702
Partnership—farms	1 193	271	502	260	114	34	12
acres	478 310	181 640	197 193	69 752	22 241	6 382	1 102
Corporation, including family owned—farms	35	14	10	7	2	2	–
acres	20 041	10 897	5 205	3 520	179	240	–
Other—farms	3	–	1	–	2	–	–
acres	603	–	271	–	332	–	–
Farm Credit							
Total operator farm debt—farms	4 148	514	1 665	1 204	564	153	48
$1,000	217 863	70 960	98 256	36 403	10 012	1 865	368
Debts secured by real estate—farms	3 234	458	1 354	898	392	101	31
$1,000	142 313	47 089	63 463	23 335	6 874	1 275	277
Debts not secured by real estate—farms	2 923	364	1 173	849	398	110	29
$1,000	75 550	23 871	34 793	13 068	3 137	589	91
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	153	4	40	66	31	9	3
25 to 34 years	883	79	376	230	136	48	14
35 to 44 years	1 692	198	685	471	218	89	31
45 to 54 years	2 457	240	839	756	429	149	44
55 to 64 years	2 516	156	673	771	582	243	91
65 years and over	791	31	149	205	178	151	77
Average age	50.0	47.5	47.5	49.9	52.1	55.0	57.0
Farm operators by place of residence:							
On farm operated	7 525	638	2 480	2 191	1 376	613	227
On another farm	108	16	32	32	20	7	1
In a rural area, not on a farm	52	7	19	13	12	1	–
In a city, town, or urban area	35	4	13	13	3	1	1
Farm operators by principal occupation:							
Farming	7 917	699	2 711	2 394	1 427	511	175
Other	575	9	51	105	147	178	85
Farm operators reporting off-farm income—							
Greater than value of farm products sold	398	1	2	11	91	178	115
Less than value of farm products sold	4 705	431	1 588	1 452	853	298	83
Not reporting or none	3 389	276	1 172	1 036	630	213	62
Farm operators reporting days of work off farm	1 637	78	357	416	411	263	112
1 to 49 days	471	45	169	129	85	30	13
50 to 99 days	156	9	41	49	31	19	7
100 to 149 days	138	8	22	36	34	26	12
150 to 199 days	155	4	27	30	45	37	12
200 days and over	717	12	98	172	216	151	68
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 422	109	418	435	294	125	41
Number of persons	1 654	122	489	489	343	159	52
By number of days worked:							
1 to 49 days	341	32	121	95	58	26	9
50 to 99 days	168	14	59	38	30	23	4
100 to 149 days	197	17	63	52	34	16	15
150 to 199 days	278	22	69	99	55	24	9
200 days and over	670	37	177	205	166	70	15
Farms by Size							
1 to 9 acres	40	1	3	11	13	6	6
10 to 49 acres	110	1	2	13	26	36	32
50 to 69 acres	103	–	2	13	34	28	26
70 to 99 acres	530	–	18	90	187	169	66
100 to 139 acres	885	–	62	277	333	158	55
140 to 179 acres	1 073	7	155	416	342	116	37
180 to 219 acres	1 020	3	251	434	236	82	14
220 to 259 acres	963	14	354	407	137	41	10
260 to 499 acres	2 812	240	1 517	751	238	52	14
500 to 999 acres	902	391	385	92	32	2	–
1,000 to 1,999 acres	86	61	23	1	–	1	–
2,000 acres and over	6	4	1	1	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	8 530	722	2 773	2 506	1 578	691	260
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	8 530	722	2 773	2 506	1 578	691	260
$1,000	382 836	109 762	170 128	73 441	23 395	5 105	1 005
Farms by value of agricultural products sold:							
$500,000 and over	4	4	–	–	–	–	–
$200,000 to $499,999	87	87	–	–	–	–	–
$100,000 to $199,999	631	631	–	–	–	–	–
$40,000 to $99,999	2 773	–	2 773	–	–	–	–
$20,000 to $39,999	2 506	–	–	2 506	–	–	–
$10,000 to $19,999	1 578	–	–	–	1 578	–	–
$5,000 to $9,999	691	–	–	–	–	691	–
$2,500 to $4,999	256	–	–	–	–	–	256
Under $2,500 (see text)	4	–	–	–	–	–	4
Grain sold—farms	5 239	542	1 935	1 586	841	262	73
$1,000	32 902	9 996	14 603	6 056	1 855	334	58
Sales of $40,000 and over—farms	79	75	4	–	–	–	–
$1,000	4 677	4 507	169	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 876	182	734	520	286	116	38
$1,000	7 211	2 134	3 422	1 162	385	96	11
Sales of $40,000 and over—farms	10	10	–	–	–	–	–
$1,000	530	530	–	–	–	–	–
Other field crops sold—farms	104	8	48	21	12	10	5
$1,000	1 001	218	679	75	20	6	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	76	2	26	32	13	2	1
$1,000	291	28	149	101	12	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	112	10	39	30	23	6	4
$1,000	879	225	438	131	71	9	4
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	434	20	110	127	106	46	25
$1,000	810	436	142	134	69	23	6
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Dairy products sold—farms	8 530	722	2 773	2 506	1 578	691	260
$1,000	298 721	85 113	133 956	57 533	17 747	3 671	701
Sales of $40,000 and over—farms	2 555	718	1 837	–	–	–	–
$1,000	188 575	84 966	103 609	–	–	–	–
Cattle and calves sold—farms	8 512	720	2 770	2 504	1 577	689	252
$1,000	38 004	10 906	15 532	7 561	2 938	866	203
Sales of $40,000 and over—farms	43	40	3	–	–	–	–
$1,000	3 279	3 150	129	–	–	–	–
Hogs and pigs sold—farms	619	55	178	177	135	58	16
$1,000	2 116	607	812	457	175	56	10
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	228	228	–	–	–	–	–
Sheep, lambs, and wool sold—farms	201	8	63	61	43	17	9
$1,000	261	26	90	95	37	9	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	117	6	36	34	26	9	6
$1,000	76	3	35	17	16	4	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	2	1	–	1	–	–	–
$1,000	16	15	–	1	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	340	26	105	96	66	42	5
$1,000	548	57	272	118	69	29	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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--	8 530	722	2 773	2 506	1 578	691	260
$1,000--	267 216	80 560	116 675	48 642	16 320	3 956	1 063
Livestock and poultry purchased -farms--	2 874	329	1 045	791	454	192	63
$1,000--	12 683	3 612	5 258	2 435	1 036	274	66
Feed for livestock and poultry ---farms--	7 768	690	2 580	2 301	1 384	590	223
$1,000--	57 470	18 722	23 493	10 762	3 418	852	222
Commercially mixed formula feeds ----------farms--	4 973	524	1 674	1 441	802	363	169
tons--	182 380	60 307	74 251	33 517	10 559	2 846	901
$1,000--	29 348	10 216	11 665	5 334	1 592	403	138
Feed ingredients----------farms--	4 052	377	1 478	1 275	639	228	55
tons--	86 720	24 554	39 120	16 889	4 881	1 144	132
$1,000--	15 736	4 490	7 117	3 056	855	194	24
Whole grains ----------farms--	2 995	279	984	886	551	217	78
tons--	88 852	27 868	34 563	16 979	7 237	1 841	364
$1,000--	9 331	2 946	3 591	1 803	755	198	38
Hay, green chop, and silage---farms--	1 834	203	612	540	307	123	49
tons--	113 574	34 596	44 300	22 695	8 732	2 360	891
$1,000--	3 055	1 071	1 120	569	216	58	22
Animal health cost for livestock and poultry ----------farms--	7 097	722	2 572	1 958	1 164	503	178
$1,000--	4 902	1 592	2 171	810	254	58	16
Seeds, bulbs, plants, and trees --farms--	7 877	716	2 728	2 367	1 381	529	156
$1,000--	8 902	2 337	4 039	1 801	565	132	28
Commercial fertilizer purchased--farms--	7 856	713	2 704	2 368	1 394	523	154
$1,000--	27 138	8 546	12 143	4 691	1 383	306	68
Commercial fertilizer used ------farms--	7 586	712	2 680	2 289	1 305	478	122
acres fertilized--	1 039 277	288 395	471 284	199 484	63 828	13 876	2 410
dry tons--	140 364	39 464	64 107	26 343	8 289	1 812	349
liquid or gas tons--	19 374	9 455	7 513	1 921	414	65	7
Other agricultural chemicals (see text) ----------farms--	6 206	650	2 338	1 894	944	311	69
$1,000--	5 641	1 894	2 555	879	255	52	6
Lime ----------farms--	1 008	158	467	244	92	42	5
tons--	85 909	29 945	39 401	11 533	3 793	1 163	74
$1,000--	700	234	321	101	33	11	1
Gasoline and other petroleum fuel and oil for farm business ------farms--	8 495	722	2 773	2 505	1 556	683	256
$1,000--	15 495	3 416	6 561	3 516	1 460	426	116
Gasoline ----------farms--	8 327	710	2 698	2 472	1 526	672	249
$1,000--	9 418	1 623	3 746	2 472	1 130	355	93
Diesel oil----------farms--	5 229	682	2 316	1 494	572	117	48
$1,000--	4 171	1 278	2 005	680	174	25	9
LP gas, butane, and propane --farms--	1 285	273	551	260	142	44	15
$1,000--	580	248	243	60	22	5	2
Motor oil, grease, piped gas, kerosene, and fuel oil -------farms--	8 473	721	2 768	2 505	1 544	679	256
$1,000--	1 326	267	567	304	135	41	12
Hired farm labor ----------farms--	4 204	593	1 716	1 127	516	191	61
$1,000--	16 173	7 132	6 587	1 901	439	88	25
Workers by number of days worked:							
150 days or more ---------farms--	1 842	494	911	334	86	10	7
workers--	3 214	1 222	1 419	447	100	15	11
25 to 149 days ----------farms--	1 478	288	699	356	108	27	–
workers--	3 395	772	1 581	752	233	57	–
Less than 25 days---------farms--	2 334	204	844	685	384	163	54
workers--	10 793	1 090	4 791	3 012	1 291	478	131
Contract labor ----------farms--	215	22	101	53	31	8	–
$1,000--	317	67	146	74	21	9	–
Machine hire and customwork---farms--	4 481	406	1 597	1 309	740	321	108
$1,000--	3 953	864	1 796	870	312	83	29
All other production expenses ---farms--	8 528	722	2 773	2 506	1 578	691	258
$1,000--	114 543	32 377	51 924	20 903	7 176	1 676	487
Farm-Related Income and Expenses							
Farm-related income ----------farms--	2 007	283	787	542	272	87	36
$1,000--	2 744	735	999	637	261	82	30
$10,000 and over ----------farms--	26	8	5	8	4	1	–
$1,000--	560	212	118	146	69	15	–
Farm-related income from—							
Customwork and other agricultural services----------farms--	888	140	358	218	115	38	19
$1,000--	1 173	286	378	314	136	47	11
Recreational services --------farms--	50	5	16	15	10	4	–
$1,000--	45	2	7	24	4	8	–
Payments from government farm programs ----------farms--	1 069	160	440	290	132	35	12
$1,000--	915	221	379	230	70	13	3
Rent from farmland and payments from lease or sale of allotments----------farms--	140	18	50	34	24	8	6
$1,000--	143	42	48	26	18	5	4
Other farm-related income ----farms--	306	42	116	82	44	13	9
$1,000--	469	184	188	43	33	10	12
Expenses for farm-related income sources ----------farms--	528	66	191	152	86	27	6
$1,000--	728	119	257	200	106	32	13

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	4 371	307	1 289	1 263	866	460	186
$1,000	23 777	1 728	6 332	6 267	5 340	2 907	1 203
Farms by family off-farm income:							
$1 to $249	432	31	163	138	64	32	4
$250 to $499	289	21	119	83	45	15	6
$500 to $999	401	34	142	137	63	16	9
$1,000 to $4,999	1 530	117	463	451	268	156	75
$5,000 to $9,999	873	54	195	219	219	133	53
$10,000 to $19,999	717	37	152	208	188	99	33
$20,000 to $29,999	105	9	41	23	17	9	6
$30,000 and over	24	4	14	4	2	–	–
Family off-farm income from—							
Nonfarm-related business—farms	586	36	148	153	132	85	32
$1,000	3 566	292	964	865	750	510	185
Wages, salaries, commissions, and tips—farms	2 338	167	636	680	492	259	104
$1,000	15 291	885	3 826	4 116	3 742	1 939	783
Interest, dividends, or royalties—farms	2 384	183	779	750	416	185	71
$1,000	2 878	413	1 023	806	413	157	65
Federal Social Security, pensions, etc.—farms	686	19	117	159	174	148	69
$1,000	1 487	47	285	347	378	271	160
Rent of nonfarm property—farms	404	55	144	119	48	27	11
$1,000	555	90	234	133	57	31	10
Selected Machinery and Equipment							
Automobiles—farms	7 768	688	2 644	2 335	1 355	540	206
number	11 022	1 285	3 973	3 173	1 657	672	262
2 or 3—farms	2 419	354	1 000	664	249	106	46
number	5 227	794	2 161	1 417	528	229	98
4 and over—farms	133	48	48	26	7	3	1
number	579	205	216	111	30	12	5
Motortrucks, including pickups—farms	7 540	707	2 606	2 248	1 303	510	166
number	10 434	1 498	3 895	2 773	1 509	568	191
2 or 3—farms	2 050	386	1 007	416	167	51	23
number	4 455	897	2 163	883	355	109	48
4 and over—farms	128	67	38	17	6	–	–
number	617	347	171	75	24	–	–
Tractors, excluding garden tractors and motor tillers—farms	8 269	713	2 730	2 453	1 488	642	243
number	28 197	3 633	10 480	8 058	4 054	1 489	483
2 or 3—farms	4 320	100	1 108	1 492	1 013	445	162
number	11 227	261	2 980	4 032	2 542	1 050	362
4 and over—farms	3 445	607	1 573	870	313	70	12
number	16 466	3 366	7 451	3 935	1 350	312	52
Wheel tractors, excluding garden tractors and motor tillers—farms	8 255	713	2 728	2 448	1 487	639	240
number	27 662	3 567	10 294	7 931	3 957	1 448	465
Crawler tractors—farms	486	66	159	120	88	36	17
number	535	66	186	127	97	41	18
Grain and bean combines, self-propelled—farms	2 509	385	1 097	658	265	83	21
number	2 591	399	1 125	679	283	84	21
Cornpickers, corn heads, and picker-shellers—farms	5 546	560	2 119	1 635	887	269	76
number	6 371	708	2 521	1 824	955	284	79
Corn heads for combines—farms	1 187	315	587	201	63	16	5
number	1 232	333	609	206	63	16	5
Other cornpickers and picker-shellers—farms	4 935	349	1 838	1 553	864	258	73
number	5 139	375	1 912	1 618	892	268	74
Mower conditioners—farms	5 304	530	2 052	1 627	816	222	57
number	5 414	553	2 084	1 656	832	232	57
Pickup balers—farms	6 885	616	2 342	2 047	1 218	515	147
number	6 998	631	2 375	2 084	1 235	525	148
Windrowers, pull and self-propelled—farms	1 924	282	803	496	228	93	22
number	1 998	298	826	522	234	96	22
Field forage harvesters, sheor bar—farms	5 223	627	2 185	1 545	668	170	28
number	6 131	727	2 557	1 840	769	209	29
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	8 473	722	2 773	2 504	1 544	676	254
$1,000	302 103	57 183	128 597	74 171	30 199	9 323	2 631
Farms by value group:							
$1 to $4,999—farms	334	–	9	34	101	114	76
$1,000	1 080	–	34	121	347	361	216
$5,000 to $9,999—farms	698	2	29	130	275	183	79
$1,000	4 848	16	211	923	1 929	1 223	545
$10,000 to $19,999—farms	1 452	7	187	519	462	213	64
$1,000	20 799	103	2 863	7 559	6 461	2 893	920
$20,000 to $49,999—farms	4 094	196	1 536	1 505	664	158	35
$1,000	128 664	7 443	52 283	45 031	18 566	4 391	950
$50,000 to $99,999—farms	1 498	329	832	292	37	8	–
$1,000	94 741	22 608	51 612	17 703	2 363	454	–
$100,000 and over—farms	397	188	180	24	5	–	–
$1,000	51 973	27 013	21 594	2 832	533	–	–

[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	8 007	714	2 723	2 411	1 439	555	165
$1,000	32 779	10 440	14 698	5 570	1 639	358	74
Commercial fertilizer—farms	7 856	713	2 704	2 368	1 394	523	154
acres on which used	1 039 277	288 395	471 284	199 484	63 828	13 876	2 410
tons	159 738	48 918	71 620	28 264	8 703	1 876	355
$1,000	27 138	8 546	12 143	4 691	1 383	306	68
Lime—farms	1 008	158	467	244	92	42	5
acres on which used	37 885	12 683	17 760	5 129	1 695	584	34
tons	85 909	29 945	39 401	11 533	3 793	1 163	74
$1,000	700	234	321	101	33	11	1
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 536	269	649	424	145	39	10
acres on which used	76 799	25 169	33 311	13 991	3 710	537	81
$1,000	324	108	140	58	16	2	(Z)
Insects on other crops—farms	1 519	189	561	449	240	64	16
acres on which used	123 611	45 198	51 803	19 408	5 948	1 054	200
$1,000	731	236	344	107	36	7	1
Nematodes in crops—farms	19	3	5	5	6	–	–
acres on which used	605	86	193	165	161	–	–
$1,000	6	(Z)	3	2	1	–	–
Diseases in crops and orchards—farms	106	12	37	36	19	2	–
acres on which used	6 225	1 241	3 173	1 500	289	22	–
$1,000	87	21	44	17	4	(Z)	–
Weeds or grass in crops—farms	4 729	548	1 920	1 412	629	182	38
acres on which used	528 721	164 993	246 210	88 242	24 468	4 187	621
$1,000	3 458	1 217	1 561	520	133	24	3
Weeds or brush in posture—farms	51	3	21	16	7	4	–
acres on which used	917	21	403	335	100	58	–
$1,000	9	(Z)	6	2	1	1	–
Weeds on other land—farms	159	34	58	47	14	5	1
acres on which used	1 228	223	631	264	100	8	2
$1,000	12	2	6	3	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	52	10	23	12	5	2	–
acres on which used	2 111	657	878	530	41	5	–
$1,000	12	6	5	1	(Z)	(Z)	–
Insect control on livestock and poultry—farms	1 532	200	623	441	185	66	17
$1,000	123	37	53	24	7	2	(Z)
Other chemicals (see text)—farms	747	79	226	248	142	42	10
$1,000	178	33	71	43	24	6	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 196	71	305	292	266	188	74
Under 1,000 bushels	1 055	27	139	249	330	218	92
1,000 to 4,999 bushels	2 928	85	847	1 168	610	172	46
5,000 to 9,999 bushels	1 233	130	719	319	57	7	1
10,000 to 24,999 bushels	650	253	329	54	10	2	2
25,000 to 49,999 bushels	110	62	34	10	4	–	–
50,000 bushels and over	38	26	9	2	1	–	–
Not reporting	1 320	68	391	412	300	104	45
Livestock							
Cattle and calves—farms	8 480	716	2 757	2 492	1 571	688	256
number	702 734	171 800	293 916	151 639	61 569	18 806	5 004
Cows and heifers that had calved—farms	8 422	712	2 737	2 479	1 559	683	252
number	368 339	87 964	152 483	81 309	33 793	10 221	2 569
Beef cows—farms	756	34	167	206	190	111	48
number	9 834	1 544	2 615	2 953	1 766	650	306
Milk cows—farms	8 410	712	2 736	2 476	1 558	679	249
number	358 505	86 420	149 868	78 356	32 027	9 571	2 263
Heifers and heifer calves that had not calved—farms	7 770	690	2 585	2 334	1 381	571	209
number	238 813	63 058	101 643	49 685	17 908	5 158	1 361
Beef heifers and heifer calves—farms	1 296	60	286	422	310	141	77
number	19 238	3 035	6 484	5 528	2 691	1 100	400
Heifers and heifer calves for milk cow replacement—farms	7 291	662	2 490	2 194	1 266	512	167
number	219 575	60 023	95 159	44 157	15 217	4 058	961
Steers, steer calves, bulls, and bull calves—farms	6 498	565	2 177	1 854	1 176	531	195
number	95 582	20 778	39 790	20 645	9 868	3 427	1 074
Cattle and calves sold—farms	8 512	720	2 770	2 504	1 577	689	252
number	202 115	48 566	82 013	44 690	19 783	5 676	1 387
$1,000	38 004	10 906	15 532	7 561	2 938	866	203
Calves—farms	6 314	498	2 055	1 903	1 166	511	181
number	101 458	20 653	41 045	24 250	11 517	3 216	777
$1,000	5 523	1 061	2 221	1 352	621	214	54
Cattle—farms	7 438	671	2 533	2 228	1 274	549	183
number	100 657	27 913	40 968	20 440	8 266	2 460	610
$1,000	32 481	9 845	13 311	6 208	2 316	652	149
Fattened on grain and concentrates—farms	1 050	123	370	314	149	57	37
number	16 224	5 259	6 417	3 139	991	296	122
$1,000	5 853	2 054	2 266	1 069	342	92	30
Hogs and pigs—farms	714	52	197	214	150	75	26
number	23 157	5 138	8 642	5 420	2 808	876	273
Used or to be used for breeding—farms	401	29	114	122	88	39	9
number	3 599	765	1 140	994	504	168	28
Other—farms	656	49	184	194	137	67	25
number	19 558	4 373	7 502	4 426	2 304	708	245

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	619	55	178	177	135	58	16
number	33 873	8 390	12 726	7 399	3 879	1 210	269
$1,000	2 116	607	812	457	175	56	10
Feeder pigs ___ farms	161	11	34	41	48	22	5
number	8 362	1 691	2 595	1 558	1 695	670	153
$1,000	185	45	57	35	30	15	3
Litters of pigs farrowed between—							
December 1 of preceding year and November 30 ___ farms	465	30	130	138	103	52	12
number	4 388	862	1 568	998	673	238	49
December 1 and May 31 ___ farms	353	26	99	109	72	38	9
number	2 203	400	786	517	351	124	25
June 1 and November 30 ___ farms	355	22	115	100	75	35	8
number	2 185	462	782	481	322	114	24
Sheep and lambs of all ages ___ farms	219	9	66	69	47	19	9
number	11 089	628	4 057	4 109	1 624	518	153
Lambs under 1 year old ___ farms	162	8	54	57	28	10	5
number	4 190	230	1 490	1 911	333	170	56
Ewes 1 year old or older ___ farms	203	9	64	58	45	19	8
number	6 504	383	2 372	2 107	1 227	325	90
Rams and wethers 1 year old or older ___ farms	156	7	51	40	39	14	5
number	395	15	195	91	64	23	7
Sheep and lambs sold ___ farms	185	8	60	56	41	12	8
number	7 837	1 062	2 656	2 534	1 083	358	144
Sheep and lambs shorn ___ farms	187	8	57	57	41	17	7
number	8 543	454	3 033	3 344	1 322	280	110
pounds of wool	69 965	3 449	24 964	28 539	10 147	1 992	874
Horses and ponies ___ farms	979	86	313	268	177	93	42
number	3 251	265	1 050	936	552	297	151
Sold ___ farms	84	6	28	23	18	6	3
number	330	9	185	37	79	17	3
$1,000	67	3	32	14	14	4	(Z)
Horses ___ farms	715	66	242	195	116	66	30
number	2 131	195	748	571	330	195	92
Sold ___ farms	68	6	20	20	13	6	3
number	240	9	162	33	23	10	3
$1,000	58	3	31	13	7	3	(Z)
Any goats ___ farms	14	1	3	1	5	3	1
number	35	3	5	3	10	6	8
Sold ___ farms	5	–	–	1	1	2	1
number	47	–	–	3	1	41	2
$1,000	1	–	–	(Z)	(Z)	1	(Z)
Poultry							
Chickens 3 months old or older ___ farms	937	29	186	267	256	134	65
number	119 122	34 926	28 177	25 080	20 455	7 391	3 093
Sold ___ farms	197	13	63	57	36	21	7
number	85 446	34 658	14 837	28 168	6 196	1 147	440
Hens and pullets of laying age ___ farms	920	29	183	263	253	131	61
number	109 803	34 918	21 760	24 163	19 149	7 068	2 745
Kept for table or market egg production ___ farms	907	29	177	259	251	131	60
number	107 518	34 918	21 590	23 414	17 966	6 967	2 663
Kept for hatching egg production ___ farms	38	–	9	10	9	5	5
number	2 285	–	170	749	1 183	101	82
Pullets 3 months old or older not of laying age ___ farms	45	–	8	13	10	6	8
number	7 648	–	6 151	380	744	161	212
Roosters and male chickens ___ farms	278	4	38	69	94	44	29
number	1 671	8	266	537	562	162	136
Pullet chicks and pullets under 3 months old ___ farms	13	1	1	6	2	3	–
number	4 302	3 400	20	176	100	606	–
Broilers and other meat-type chickens sold ___ farms	30	2	15	8	3	2	–
number	4 285	280	1 664	1 990	304	47	–
Turkeys ___ farms	37	1	10	13	8	3	2
number	250	7	100	65	48	9	21
Sold ___ farms	9	1	5	1	1	–	1
number	18 169	(D)	(D)	3	7	–	3
Heavy breeds for slaughter ___ farms	30	1	9	11	5	2	2
number	201	7	89	49	34	7	15
Sold ___ farms	9	1	5	1	1	–	1
number	18 169	(D)	(D)	3	7	–	3
Light breeds for slaughter ___ farms	2	–	–	–	1	1	–
number	5	–	–	–	3	2	–
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ___ farms	15	–	5	6	3	–	1
number	44	–	11	16	11	–	6
Sold ___ farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes ___ farms	7 598	713	2 692	2 314	1 285	459	135
acres	689 300	195 456	311 230	129 302	42 286	9 354	1 672
Commercial fertilizer used ___ farms	6 794	689	2 542	2 054	1 072	349	88
acres	629 395	186 555	287 769	112 658	34 329	7 002	1 082
Field corn for grain or seed ___ farms	6 580	653	2 424	1 983	1 059	351	110
acres	404 943	112 931	182 289	76 392	26 463	5 744	1 124
bushels	24 909 381	7 189 090	11 480 830	4 425 160	1 455 134	307 284	51 883
Irrigated ___ farms	35	16	13	6	–	–	–
acres	2 109	1 481	509	119	–	–	–

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	334	16	142	122	43	10	1
acres	5 270	632	2 450	1 666	404	115	3
Commercial fertilizer used ____ farms	210	9	94	74	27	6	–
acres	3 121	490	1 532	838	234	27	–
Sorghums for grain or seed ____ farms	63	2	27	22	7	5	–
acres	934	38	472	348	55	21	–
bushels	48 494	1 060	29 714	13 909	3 031	780	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ____ farms	706	86	286	212	95	16	11
acres	24 943	6 413	10 608	5 643	1 902	227	150
bushels	547 382	160 596	235 044	113 738	33 183	2 701	2 120
Irrigated ____ farms	3	1	2	–	–	–	–
acres	118	30	88	–	–	–	–
Commercial fertilizer used ____ farms	502	68	214	144	60	8	8
acres	17 413	4 764	7 763	3 731	970	61	124
Peanuts for nuts ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ____ farms	4 419	481	1 706	1 296	689	202	45
acres	114 294	24 320	51 055	26 570	9 834	2 157	358
bushels	4 373 998	996 922	1 977 267	983 824	338 584	66 407	10 994
Irrigated ____ farms	4	2	–	2	–	–	–
acres	69	43	–	26	–	–	–
Commercial fertilizer used ____ farms	3 826	459	1 533	1 096	545	167	26
acres	101 620	23 482	45 565	22 519	8 020	1 792	242
Cotton ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ____ farms	79	–	19	15	22	17	6
acres	518	–	343	89	57	23	6
hundredweight	92 176	–	61 822	19 280	7 022	3 020	1 032
Irrigated ____ farms	1	–	1	–	–	–	–
acres	5	–	5	–	–	–	–
Commercial fertilizer used ____ farms	53	–	16	12	11	11	3
acres	497	–	341	87	48	18	5
Hay ____ farms	8 061	695	2 687	2 387	1 460	618	214
acres	618 354	113 801	258 724	149 570	68 379	21 877	6 003
tons	1 456 488	303 576	639 812	328 977	135 930	38 741	9 452
Commercial fertilizer used ____ farms	2 358	434	1 097	547	217	48	15
acres	152 536	53 446	70 779	21 224	5 713	1 190	184
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	6 758	593	2 413	2 053	1 159	403	137
acres	379 616	64 212	164 553	94 059	42 291	11 356	3 145
tons, dry	1 005 847	199 280	460 015	227 954	91 233	22 029	5 336
Irrigated ____ farms	16	8	5	3	–	–	–
acres	436	262	116	58	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	2 036	59	416	636	521	297	107
acres	77 060	3 337	19 666	24 932	17 698	8 892	2 535
tons, dry	152 693	8 332	42 917	50 563	32 557	14 648	3 676
Irrigated ____ farms	1	–	–	1	–	–	–
acres	8	–	–	8	–	–	–
Field seeds ____ farms	350	15	110	105	75	34	11
acres	5 100	351	2 108	1 481	805	302	53
Irrigated ____ farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ____ farms	8	–	4	1	3	–	–
acres	79	–	40	12	27	–	–
Vegetables ____ farms	82	2	28	34	14	2	2
acres	1 039	97	501	377	55	7	3
Irrigated ____ farms	5	2	1	2	–	–	–
acres	171	80	11	80	–	–	–
Commercial fertilizer used ____ farms	52	2	23	19	8	–	–
acres	868	97	392	334	46	–	–
Berries ____ farms	27	1	6	11	3	5	1
acres	138	40	43	41	4	10	1
Irrigated ____ farms	6	–	1	3	1	1	–
acres	27	–	5	14	4	4	–
Commercial fertilizer used ____ farms	8	–	2	3	1	2	–
acres	70	–	32	28	4	6	–
Land in orchards ____ farms	114	13	39	26	27	5	4
acres	1 829	329	865	319	237	48	31
Irrigated ____ farms	1	–	1	–	–	–	–
acres	5	–	5	–	–	–	–
Commercial fertilizer used ____ farms	44	5	20	8	9	1	1
acres	774	142	398	178	53	(Z)	3

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	525	206	152	64	27	36	40
percent	100.0	39.2	29.0	12.2	5.1	6.9	7.6
Land in farms—acres	79 062	51 145	15 879	5 681	2 218	1 450	2 689
Average size of farm—acres	151	248	104	89	82	40	67
Value of land and buildings—$1,000	62 688	42 076	10 297	5 672	1 485	1 178	1 980
Average per farm—dollars	119 406	204 251	67 740	88 619	55 015	32 736	49 509
Average per acre—dollars	793	823	648	998	670	813	736
Farms by value of farm:							
$1 to $9,999	17	–	7	1	3	3	3
$10,000 to $19,999	33	3	5	3	–	6	16
$20,000 to $39,999	106	17	35	15	11	15	13
$40,000 to $69,999	116	30	52	17	7	8	2
$70,000 to $99,999	77	27	26	15	3	4	2
$100,000 to $149,999	63	38	16	8	1	–	–
$150,000 to $199,999	27	19	5	1	1	–	1
$200,000 to $499,999	62	52	5	2	1	–	2
$500,000 and over	24	20	1	2	–	–	1
Owned and rented land by farm operator:							
Land owned—farms	514	204	147	63	27	33	40
acres	64 940	37 193	15 378	5 400	2 326	1 729	2 914
Land rented or leased from others—farms	142	88	33	14	2	3	2
acres	19 242	15 896	2 308	579	50	79	330
Land rented or leased to others—farms	90	34	27	5	4	8	12
acres	5 120	1 944	1 807	298	158	358	555
Land in Farms According to Use							
Total cropland—farms	404	165	110	50	24	26	29
acres	55 625	38 312	9 805	3 577	1 438	1 069	1 424
Harvested cropland—farms	362	154	97	45	20	24	22
acres	43 870	32 606	6 552	2 555	1 058	642	457
Farms by acres harvested:							
1 to 49 acres	141	25	40	20	12	22	22
50 to 99 acres	99	35	34	23	5	2	–
100 to 199 acres	59	34	21	1	3	–	–
200 to 499 acres	51	48	2	1	–	–	–
500 to 999 acres	11	11	–	–	–	–	–
1,000 acres and over	1	1	–	–	–	–	–
1,000 to 1,999 acres	1	1	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	120	42	36	14	5	11	12
acres	4 335	2 268	1 082	379	35	163	408
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	32	10	8	2	1	4	7
acres	933	481	218	76	55	47	56
On which all crops failed—farms	26	9	10	4	1	1	1
acres	1 029	694	131	103	80	2	19
In cultivated summer fallow—farms	47	18	5	9	3	5	7
acres	1 081	433	146	108	26	57	311
Idle—farms	113	40	36	14	9	7	7
acres	4 377	1 830	1 676	356	184	158	173
Total woodland—farms	235	95	69	30	12	10	19
acres	13 785	7 996	3 501	1 147	327	241	573
Woodland pastured—farms	65	27	18	12	1	2	5
acres	4 065	2 380	1 042	391	34	65	153
Woodland not pastured—farms	191	73	58	24	11	9	16
acres	9 720	5 616	2 459	756	293	176	420
Pastureland and rangeland, other than cropland and woodland pasture—farms	46	19	14	3	6	–	4
acres	1 501	702	451	33	220	–	95
Improved pastureland and rangeland—farms	9	4	4	–	–	–	1
acres	252	152	96	–	–	–	4
Unimproved pastureland and rangeland—farms	37	15	10	3	6	–	3
acres	1 249	550	355	33	220	–	91
Other land (see text)—farms	456	180	129	56	23	31	37
acres	8 151	4 135	2 122	924	233	140	597
Total pastureland—farms	176	66	52	23	10	11	14
acres	9 901	5 350	2 575	803	289	228	656
Irrigated land—farms	18	8	5	4	1	–	–
acres	721	582	60	44	35	–	–
Irrigated cropland harvested—farms	18	8	5	4	1	–	–
acres	717	582	56	44	35	–	–
Artificial drainage—farms	129	81	26	8	5	3	6
acres drained	15 774	12 718	2 031	460	341	135	89
Artificial ponds, pits, reservoirs, and earthen tanks—farms	46	22	18	3	–	1	2
number	64	26	29	6	–	1	2
acres	59	22	34	2	–	(Z)	1
Race and Tenure of Farm Operator							
All farm operators	525	206	152	64	27	36	40
Full owners	384	119	119	50	25	33	38
Part owners	130	85	28	13	2	–	2
Tenants	11	2	5	1	–	3	–

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]	494	183	146	64	25	36	40
Full owners	362	104	114	50	23	33	38
Part owners	123	78	28	13	2	–	2
Tenants	9	1	4	1	–	3	–
Black and other races[1]	4	1	1	–	2	–	–
Full owners	4	1	1	–	2	–	–
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	464	171	136	59	26	35	37
acres	62 950	37 801	13 967	5 356	1 978	1 370	2 478
Partnership—farms	34	13	11	5	1	1	3
acres	8 130	5 458	1 816	325	240	80	211
Corporation, including family owned—farms	27	22	5	–	–	–	–
acres	7 982	7 886	96	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	250	134	80	25	2	7	2
$1,000	14 502	11 107	2 490	813	7	74	12
Debts secured by real estate—farms	211	117	66	21	1	5	1
$1,000	9 377	7 122	1 696	485	5	62	6
Debts not secured by real estate—farms	154	77	50	21	1	3	2
$1,000	5 126	3 985	794	328	2	12	6
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	6	1	5	–	–	–	–
25 to 34 years	30	15	8	4	1	1	1
35 to 44 years	107	40	32	19	6	3	7
45 to 54 years	165	80	59	11	3	10	2
55 to 64 years	125	39	34	21	13	13	5
65 years and over	65	9	9	9	4	9	25
Average age	51.1	48.5	48.7	52.0	55.3	57.8	61.8
Farm operators by place of residence:							
On farm operated	410	161	124	49	19	25	32
On another farm	10	1	5	1	–	2	1
In a rural area, not on a farm	8	2	2	2	–	2	–
In a city, town, or urban area	5	5	–	–	–	–	–
Farm operators by principal occupation:							
Farming	373	164	101	43	22	20	23
Other	125	20	46	21	5	16	17
Farm operators reporting off-farm income—							
Greater than value of farm products sold	41	–	3	–	2	16	20
Less than value of farm products sold	322	130	107	47	17	10	11
Not reporting or none	135	54	37	17	8	10	9
Farm operators reporting days of work off farm	185	48	70	30	9	18	10
1 to 49 days	23	14	3	4	1	1	–
50 to 99 days	8	2	4	1	–	1	–
100 to 149 days	11	3	3	2	2	–	1
150 to 199 days	25	7	14	1	–	2	1
200 days and over	118	22	46	22	6	14	8
Persons in household (other than farm operator) working off farm:							
Farms reporting	74	29	27	6	4	7	1
Number of persons	96	41	34	8	5	7	1
By number of days worked:							
1 to 49 days	19	11	6	2	–	–	–
50 to 99 days	14	6	2	3	1	2	–
100 to 149 days	13	4	4	1	3	1	–
150 to 199 days	14	4	6	1	–	2	1
200 days and over	36	16	16	1	1	2	–
Farms by Size							
1 to 9 acres	76	22	28	10	2	8	6
10 to 49 acres	110	26	37	11	6	17	13
50 to 69 acres	39	12	6	4	7	6	4
70 to 99 acres	67	16	21	12	4	2	12
100 to 139 acres	70	28	23	13	3	1	2
140 to 179 acres	41	14	14	7	3	2	1
180 to 219 acres	19	11	5	2	1	–	–
220 to 259 acres	16	8	2	4	1	–	1
260 to 499 acres	60	45	13	1	–	–	1
500 to 999 acres	20	18	2	–	–	–	–
1,000 to 1,999 acres	6	5	1	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

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

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)	525	206	152	64	27	36	40
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	525	206	152	64	27	36	40
$1,000	75 192	62 511	9 980	1 912	401	256	132
Farms by value of agricultural products sold:							
$500,000 and over	27	27	–	–	–	–	–
$200,000 to $499,999	68	68	–	–	–	–	–
$100,000 to $199,999	111	111	–	–	–	–	–
$40,000 to $99,999	152	–	152	–	–	–	–
$20,000 to $39,999	64	–	–	64	–	–	–
$10,000 to $19,999	27	–	–	–	27	–	–
$5,000 to $9,999	36	–	–	–	–	36	–
$2,500 to $4,999	32	–	–	–	–	–	32
Under $2,500 (see text)	8	–	–	–	–	–	8
Grain sold—farms	293	136	71	39	18	18	11
$1,000	4 630	3 888	441	202	61	28	11
Sales of $40,000 and over—farms	37	37	–	–	–	–	–
$1,000	2 697	2 697	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	86	30	23	14	7	4	8
$1,000	200	148	31	7	7	2	5
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	21	16	3	–	–	–	2
$1,000	574	548	25	–	–	–	1
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	302	302	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	19	7	6	3	3	–	–
$1,000	128	69	50	3	5	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	20	4	10	4	–	–	2
$1,000	162	105	44	13	–	–	1
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	525	206	152	64	27	36	40
$1,000	67 399	56 238	8 954	1 594	302	205	105
Sales of $40,000 and over—farms	345	206	139	–	–	–	–
$1,000	64 776	56 238	8 538	–	–	–	–
Dairy products sold—farms	28	10	6	4	2	4	2
$1,000	476	382	60	24	7	3	(Z)
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	283	283	–	–	–	–	–
Cattle and calves sold—farms	129	54	30	19	8	11	7
$1,000	586	417	94	52	11	7	5
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	71	37	18	3	4	5	4
$1,000	894	649	218	9	7	7	3
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	416	416	–	–	–	–	–
Sheep, lambs, and wool sold—farms	15	3	4	4	1	2	1
$1,000	24	2	13	5	(Z)	3	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	6	1	4	–	–	1	–
$1,000	23	1	22	–	–	(Z)	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1	–	–	–	1	–	–
$1,000	1	–	–	–	1	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	13	6	3	2	–	1	1
$1,000	95	64	28	2	–	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

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__	525	206	152	64	27	36	40
$1,000__	68 128	55 812	9 335	2 011	428	326	215
Livestock and poultry purchased _farms__	520	205	150	64	27	36	38
$1,000__	11 600	9 304	1 817	355	62	39	23
Feed for livestock and poultry ___farms__	520	206	151	64	27	36	36
$1,000__	39 123	31 891	5 594	1 141	232	192	73
Commercially mixed formula feeds _____farms__	513	204	148	63	26	36	36
tons__	250 252	205 180	35 200	6 986	1 308	1 133	445
$1,000__	38 083	31 199	5 331	1 088	209	185	72
Feed ingredients_____farms__	82	27	23	12	4	10	6
tons__	2 175	1 016	961	72	123	3	1
$1,000__	397	200	166	13	17	1	(Z)
Whole grains _____farms__	94	34	24	14	4	12	6
tons__	5 076	3 736	858	388	41	52	2
$1,000__	636	489	97	38	5	7	(Z)
Hay, green chop, and silage ___farms__	22	9	5	3	2	1	2
tons__	323	172	38	26	25	2	60
$1,000__	7	4	1	1	1	(Z)	1
Animal health cost for livestock and poultry _____farms__	368	206	110	20	12	11	9
$1,000__	291	256	31	3	1	1	(Z)
Seeds, bulbs, plants, and trees __farms__	295	144	74	36	17	13	11
$1,000__	351	280	43	20	4	3	1
Commercial fertilizer purchased__farms__	295	133	75	34	18	18	17
$1,000__	1 060	853	126	49	16	8	9
Commercial fertilizer used _____farms__	283	132	72	31	15	18	15
acres fertilized__	37 138	29 445	4 810	1 760	528	378	217
dry tons__	5 323	4 244	698	216	83	48	34
liquid or gas tons__	934	801	87	41	6	–	–
Other agricultural chemicals (see text) _____farms__	269	139	74	22	12	8	14
$1,000__	258	211	32	8	3	2	2
Lime _____farms__	29	15	8	3	1	2	–
tons__	2 430	1 633	533	156	38	70	–
$1,000__	21	15	4	2	(Z)	(Z)	–
Gasoline and other petroleum fuel and oil for farm business _____farms__	522	206	152	64	27	35	38
$1,000__	1 091	799	194	56	15	16	11
Gasoline _____farms__	512	202	149	64	25	34	38
$1,000__	616	411	137	38	12	10	8
Diesel oil_____farms__	159	101	39	10	3	2	4
$1,000__	140	124	11	4	(Z)	(Z)	1
LP gas, butane, and propane __farms__	126	68	41	8	5	4	–
$1,000__	180	153	18	5	(Z)	4	–
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	521	206	152	64	27	35	37
$1,000__	156	111	28	9	2	3	2
Hired farm labor _____farms__	269	150	75	21	8	6	9
$1,000__	3 359	3 080	234	27	6	(Z)	12
Workers by number of days worked:							
150 days or more _____farms__	128	100	22	5	1	–	–
workers__	583	529	42	11	1	–	–
25 to 149 days _____farms__	117	75	30	6	2	–	4
workers__	458	362	72	10	2	–	12
Less than 25 days_____farms__	159	73	49	17	7	6	7
workers__	1 977	1 125	650	101	22	13	66
Contract labor _____farms__	22	14	7	–	–	1	–
$1,000__	122	91	28	–	–	2	–
Machine hire and customwork___farms__	183	83	46	25	5	16	8
$1,000__	154	102	29	12	5	4	2
All other production expenses ___farms__	523	206	152	64	27	36	38
$1,000__	10 718	8 945	1 209	340	83	59	83
Farm-Related Income and Expenses							
Farm-related income _____farms__	145	68	36	14	6	5	16
$1,000__	751	339	308	69	5	1	29
$10,000 and over _____farms__	14	8	3	2	–	–	1
$1,000__	507	188	251	(D)	–	–	(D)
Farm-related income from—							
Customwork and other agricultural services_____farms__	51	31	11	7	1	–	1
$1,000__	341	185	91	64	(Z)	–	1
Recreational services _____farms__	5	–	1	–	1	–	3
$1,000__	115	–	105	–	(Z)	–	10
Payments from government farm programs _____farms__	51	26	13	1	2	2	7
$1,000__	53	39	10	(Z)	1	(Z)	2
Rent from farmland and payments from lease or sale of allotments_____farms__	48	19	13	4	1	3	8
$1,000__	100	49	30	3	1	1	16
Other farm-related income ____farms__	20	10	5	2	3	–	–
$1,000__	141	65	72	1	3	–	–
Expenses for farm-related income sources _____farms__	30	11	10	3	2	3	1
$1,000__	330	22	231	68	3	(Z)	6

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	339	119	105	43	19	26	27
$1,000	2 820	900	1 043	325	124	234	195
Farms by family off-farm income:							
$1 to $249	19	9	3	3	1	1	2
$250 to $499	8	6	2	–	–	–	–
$500 to $999	14	8	2	2	–	2	–
$1,000 to $4,999	96	36	25	11	8	5	11
$5,000 to $9,999	80	29	21	10	5	7	8
$10,000 to $19,999	102	22	45	16	5	9	5
$20,000 to $29,999	13	4	5	1	–	2	1
$30,000 and over	7	5	2	–	–	–	–
Family off-farm income from—							
Nonfarm-related business—farms	60	23	28	3	2	3	1
$1,000	579	262	264	12	13	20	8
Wages, salaries, commissions, and tips—farms	182	57	61	29	8	17	10
$1,000	1 656	371	646	265	65	184	125
Interest, dividends, or royalties—farms	181	73	45	21	11	18	13
$1,000	372	195	84	34	28	19	12
Federal Social Security, pensions, etc.—farms	61	12	14	8	8	3	16
$1,000	146	26	35	14	14	9	47
Rent of nonfarm property—farms	33	17	7	1	1	2	5
$1,000	68	46	14	1	4	2	2
Selected Machinery and Equipment							
Automobiles—farms	465	187	135	55	24	32	32
number	687	303	206	74	30	35	39
2 or 3—farms	164	81	53	15	5	3	7
number	356	178	116	31	11	6	14
4 and over—farms	7	4	2	1	–	–	–
number	37	23	10	4	–	–	–
Motortrucks, including pickups—farms	440	189	132	53	22	23	21
number	747	409	201	64	29	23	21
2 or 3—farms	157	88	52	10	7	–	–
number	339	197	107	21	14	–	–
4 and over—farms	25	21	4	–	–	–	–
number	150	132	18	–	–	–	–
Tractors, excluding garden tractors and motor tillers—farms	484	195	138	62	24	31	34
number	1 113	544	301	126	50	46	46
2 or 3—farms	282	116	91	36	17	10	12
number	655	272	208	89	40	22	24
4 and over—farms	71	52	14	3	1	1	–
number	327	245	60	14	4	4	–
Wheel tractors, excluding garden tractors and motor tillers—farms	479	195	138	62	24	30	30
number	1 085	533	295	124	50	45	38
Crawler tractors—farms	23	11	5	2	–	1	4
number	28	11	6	2	–	1	8
Grain and bean combines, self-propelled—farms	116	71	29	10	2	–	4
number	121	76	29	10	2	–	4
Cornpickers, corn heads, and picker-shellers—farms	186	94	48	22	9	8	5
number	211	112	53	24	9	8	5
Corn heads for combines—farms	78	56	19	2	1	–	–
number	83	61	19	2	1	–	–
Other cornpickers and picker-shellers—farms	122	49	32	20	8	8	5
number	128	51	34	22	8	8	5
Mower conditioners—farms	62	29	11	13	3	2	4
number	64	30	11	13	3	2	5
Pickup balers—farms	114	48	34	16	8	6	2
number	116	49	34	16	8	6	3
Windrowers, pull and self-propelled—farms	38	14	12	6	–	5	1
number	38	14	12	6	–	5	1
Field forage harvesters, shear bar—farms	38	14	14	5	1	3	1
number	41	15	15	5	1	3	2
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	522	206	152	64	27	34	39
$1,000	14 449	9 187	3 120	1 070	355	332	384
Farms by value group:							
$1 to $4,999—farms	59	5	18	8	6	8	14
$1,000	174	17	62	19	15	23	39
$5,000 to $9,999—farms	83	13	27	14	8	12	9
$1,000	568	94	173	103	55	81	62
$10,000 to $19,999—farms	109	34	33	16	6	8	12
$1,000	1 565	498	464	243	74	105	181
$20,000 to $49,999—farms	196	90	64	26	6	6	4
$1,000	5 718	2 783	1 844	705	161	123	102
$50,000 to $99,999—farms	53	43	9	–	1	–	–
$1,000	3 260	2 732	476	–	52	–	–
$100,000 and over—farms	22	21	1	–	–	–	–
$1,000	3 164	3 064	100	–	–	–	–

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

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	341	155	89	38	19	18	22
$1,000	1 318	1 064	158	56	19	9	11
Commercial fertilizer—farms	295	133	75	34	18	18	17
acres on which used	37 138	29 445	4 810	1 760	528	378	217
tons	6 258	5 045	785	257	89	48	34
$1,000	1 060	853	126	49	16	8	9
Lime—farms	29	15	8	3	1	2	–
acres on which used	1 606	1 250	257	57	20	22	–
tons	2 430	1 633	533	156	38	70	–
$1,000	21	15	4	2	(Z)	(Z)	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	17	9	5	1	1	–	1
acres on which used	617	504	74	26	8	–	5
$1,000	2	2	(Z)	(Z)	(Z)	–	(Z)
Insects on other crops—farms	68	36	20	5	2	2	3
acres on which used	6 363	4 973	1 013	270	30	62	15
$1,000	35	26	5	3	(Z)	(Z)	(Z)
Nematodes in crops—farms	4	2	2	–	–	–	–
acres on which used	474	450	24	–	–	–	–
$1,000	2	2	(Z)	–	–	–	–
Diseases in crops and orchards—farms	20	6	7	3	2	–	2
acres on which used	407	236	71	38	50	–	12
$1,000	12	8	1	(Z)	1	–	1
Weeds or grass in crops—farms	171	97	45	13	8	4	4
acres on which used	22 400	18 899	2 678	420	260	79	64
$1,000	166	144	18	2	1	1	1
Weeds or brush in pasture—farms	2	1	1	–	–	–	–
acres on which used	12	10	2	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Weeds on other land—farms	8	5	2	–	–	–	1
acres on which used	47	25	20	–	–	–	2
$1,000	(Z)	(Z)	(Z)	–	–	–	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	1	1	–	–	–	–	–
acres on which used	8	8	–	–	–	–	–
$1,000	(Z)	(Z)	–	–	–	–	–
Insect control on livestock and poultry—farms	80	45	27	4	–	3	1
$1,000	10	7	3	(Z)	–	(Z)	(Z)
Other chemicals (see text)—farms	47	24	7	5	1	4	6
$1,000	9	7	1	(Z)	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	172	61	57	20	9	14	11
Under 1,000 bushels	57	15	21	5	4	6	6
1,000 to 4,999 bushels	93	39	21	17	6	5	5
5,000 to 9,999 bushels	39	19	14	4	2	–	–
10,000 to 24,999 bushels	32	28	4	–	–	–	–
25,000 to 49,999 bushels	11	11	–	–	–	–	–
50,000 bushels and over	7	7	–	–	–	–	–
Not reporting	114	26	35	18	6	11	18
Livestock							
Cattle and calves—farms	140	56	33	21	10	12	8
number	5 636	3 919	889	468	135	118	107
Cows and heifers that had calved—farms	93	38	21	11	8	9	6
number	1 912	1 312	314	139	81	50	16
Beef cows—farms	61	27	14	6	5	5	4
number	1 151	769	201	91	42	34	14
Milk cows—farms	34	12	7	6	3	4	2
number	761	543	113	48	39	16	2
Heifers and heifer calves that had not calved—farms	81	33	18	13	5	7	5
number	1 439	932	261	150	24	30	42
Beef heifers and heifer calves—farms	52	21	12	9	3	4	3
number	772	462	159	104	5	24	18
Heifers and heifer calves for milk cow replacement—farms	31	12	6	6	2	3	2
number	667	470	102	46	19	6	24
Steers, steer calves, bulls, and bull calves—farms	112	49	27	16	7	7	6
number	2 285	1 675	314	179	30	38	49
Cattle and calves sold—farms	129	54	30	19	8	11	7
number	2 373	1 679	392	170	52	51	29
$1,000	586	417	94	52	11	7	5
Calves—farms	55	24	10	7	5	7	2
number	964	701	147	32	31	36	17
$1,000	81	59	10	5	5	2	1
Cattle—farms	111	49	25	16	7	8	6
number	1 409	978	245	138	21	15	12
$1,000	505	358	84	47	6	5	4
Fattened on grain and concentrates—farms	51	22	10	10	3	3	3
number	722	559	69	72	11	4	7
$1,000	275	215	23	29	3	2	3
Hogs and pigs—farms	68	31	21	2	3	6	5
number	8 207	5 459	2 186	138	284	80	60
Used or to be used for breeding—farms	41	20	10	1	2	6	2
number	1 304	836	299	120	20	25	4
Other—farms	63	28	20	1	3	6	5
number	6 903	4 623	1 887	18	264	55	56

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	71	37	18	3	4	5	4
number	14 667	10 904	3 102	128	267	188	78
$1,000	894	649	218	9	7	7	3
Feeder pigs ---- farms	21	11	3	–	1	4	2
number	3 726	3 292	272	–	12	114	36
$1,000	64	54	7	–	(Z)	2	1
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ---- farms	42	20	10	1	2	7	2
number	1 452	1 099	248	15	38	38	14
December 1 and May 31 ---- farms	33	14	8	1	2	6	2
number	714	521	133	10	19	25	6
June 1 and November 30 ---- farms	35	18	9	1	2	3	2
number	738	578	115	5	19	13	8
Sheep and lambs of all ages ---- farms	13	2	3	4	1	2	1
number	1 084	57	546	218	17	236	10
Lambs under 1 year old ---- farms	13	2	3	4	1	2	1
number	460	12	221	112	7	105	3
Ewes 1 year old or older ---- farms	13	2	3	4	1	2	1
number	600	42	314	102	9	126	7
Rams and wethers 1 year old or older ---- farms	10	2	2	3	1	2	–
number	24	3	11	4	1	5	–
Sheep and lambs sold ---- farms	15	3	4	4	1	2	1
number	730	49	359	183	5	127	7
Sheep and lambs shorn ---- farms	12	2	3	4	1	2	–
number	922	47	595	128	14	138	–
pounds of wool	7 436	260	4 576	992	50	1 558	–
Horses and ponies ---- farms	31	10	15	1	1	2	2
number	136	56	64	3	1	8	4
Sold ---- farms	1	1	–	–	–	–	–
number	2	2	–	–	–	–	–
$1,000	1	1	–	–	–	–	–
Horses ---- farms	27	8	13	1	1	2	2
number	115	47	52	3	1	8	4
Sold ---- farms	1	1	–	–	–	–	–
number	2	2	–	–	–	–	–
$1,000	1	1	–	–	–	–	–
Any goats ---- farms	2	1	–	1	–	–	–
number	2	1	–	1	–	–	–
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older ---- farms	444	180	127	49	23	27	38
number	6 736 751	5 353 806	1 104 221	210 721	34 704	19 884	13 415
Sold ---- farms	469	191	137	52	24	30	35
number	8 111 586	6 450 870	1 340 967	248 993	24 254	32 680	13 822
Hens and pullets of laying age ---- farms	407	165	116	39	23	26	38
number	5 463 543	4 397 350	884 681	115 826	34 684	17 681	13 321
Kept for table or market egg production ---- farms	394	162	108	38	23	25	38
number	5 329 463	4 296 065	857 081	112 726	34 284	16 706	12 601
Kept for hatching egg production ---- farms	25	8	8	3	1	2	3
number	134 080	101 285	27 600	3 100	400	975	720
Pullets 3 months old or older not of laying age ---- farms	59	28	17	12	–	2	–
number	1 257 248	948 888	216 800	89 460	–	2 100	–
Roosters and male chickens ---- farms	40	13	8	6	1	3	9
number	15 960	7 568	2 740	5 435	20	103	94
Pullet chicks and pullets under 3 months old ---- farms	35	23	6	2	2	2	–
number	639 279	523 000	102 499	5 280	8 100	400	–
Broilers and other meat-type chickens sold ---- farms	21	–	5	4	3	7	2
number	226 684	–	91 000	74 100	13 450	45 834	2 300
Turkeys ---- farms	18	8	7	2	–	–	1
number	259 972	240 950	16 210	2 740	–	–	72
Sold ---- farms	31	13	9	6	1	1	1
number	1 077 488	1 024 576	32 815	18 875	950	200	72
Heavy breeds for slaughter ---- farms	7	6	1	–	–	–	–
number	218 950	218 800	150	–	–	–	–
Sold ---- farms	20	12	2	4	1	1	–
number	1 026 816	1 007 226	3 165	15 275	950	200	–
Light breeds for slaughter ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold ---- farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding ---- farms	14	4	7	2	–	–	1
number	41 022	22 150	16 060	2 740	–	–	72
Sold ---- farms	16	5	8	2	–	–	1
number	50 672	17 350	29 650	3 600	–	–	72
Crops Harvested							
Field corn for all purposes ---- farms	284	134	66	36	18	18	12
acres	26 207	20 798	3 390	1 127	486	253	153
Commercial fertilizer used ---- farms	231	116	56	26	12	13	8
acres	24 435	19 867	3 048	918	366	156	80
Field corn for grain or seed ---- farms	277	133	62	36	18	18	10
acres	24 919	19 844	3 146	1 097	456	247	129
bushels	1 568 485	1 302 225	167 982	57 986	23 803	12 322	4 167
Irrigated ---- farms	6	4	–	1	1	–	–
acres	583	540	–	21	22	–	–

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	8	2	6	–	–	–	–
acres	171	47	124	–	–	–	–
Commercial fertilizer used—farms	8	2	6	–	–	–	–
acres	171	47	124	–	–	–	–
Sorghums for grain or seed—farms	5	1	4	–	–	–	–
acres	137	17	120	–	–	–	–
bushels	3 400	500	2 900	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	39	20	7	7	2	2	1
acres	1 511	1 109	196	158	14	29	5
bushels	33 751	27 382	2 808	2 467	350	690	54
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	26	14	3	5	1	2	1
acres	1 031	858	30	100	9	29	5
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	172	83	42	25	8	8	6
acres	5 303	3 783	861	423	90	85	61
bushels	207 606	157 939	27 987	14 677	2 904	2 512	1 587
Irrigated—farms	2	–	2	–	–	–	–
acres	18	–	18	–	–	–	–
Commercial fertilizer used—farms	145	74	33	19	6	7	6
acres	4 606	3 411	718	277	65	74	61
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes—farms	6	3	1	–	–	–	2
acres	138	127	8	–	–	–	3
hundredweight	36 570	35 700	720	–	–	–	150
Irrigated—farms	2	2	–	–	–	–	–
acres	32	32	–	–	–	–	–
Commercial fertilizer used—farms	4	3	1	–	–	–	–
acres	135	127	8	–	–	–	–
Hay—farms	161	59	41	23	13	13	12
acres	4 534	2 567	1 058	395	200	167	147
tons	10 247	6 343	2 409	630	369	265	231
Commercial fertilizer used—farms	16	12	1	1	–	1	1
acres	631	544	4	66	–	12	5
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	102	42	27	11	11	5	6
acres	2 832	1 672	708	165	123	96	68
tons, dry	6 828	4 284	1 636	333	292	154	129
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	61	21	10	13	5	8	4
acres	1 010	516	142	164	62	71	55
tons, dry	2 002	1 195	292	264	64	111	76
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds—farms	6	2	2	–	–	1	1
acres	87	59	17	–	–	4	7
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables—farms	20	7	6	4	3	–	–
acres	317	227	54	11	26	–	–
Irrigated—farms	5	2	2	1	–	–	–
acres	25	9	8	8	–	–	–
Commercial fertilizer used—farms	14	6	5	1	2	–	–
acres	264	191	40	8	25	–	–
Berries—farms	9	–	4	3	–	–	2
acres	57	–	50	5	–	–	3
Irrigated—farms	5	–	3	2	–	–	–
acres	34	–	30	4	–	–	–
Commercial fertilizer used—farms	6	–	4	1	–	–	1
acres	56	–	50	4	–	–	2
Land in orchards—farms	21	4	8	5	–	–	4
acres	362	210	84	54	–	–	14
Irrigated—farms	1	–	–	1	–	–	–
acres	10	–	–	10	–	–	–
Commercial fertilizer used—farms	7	1	2	1	–	–	3
acres	89	32	37	10	–	–	10

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
Michigan, total	1974	64 094	10 832 234	169	29.8	46 647	9 549 692	205	93 435	553	112 958	552
	1969	77 946	11 900 689	153	32.7	44 175	9 142 760	207	49 821	326	67 982	328
Alcona	1974	254	50 624	199	11.7	141	37 467	266	63 158	317	85 233	321
	1969	304	55 941	184	12.9	143	35 894	251	30 608	166	43 680	174
Alger	1974	81	19 155	236	3.3	49	14 109	288	58 409	247	71 665	249
	1969	104	25 146	242	4.3	63	19 683	312	21 297	88	25 293	81
Allegan	1974	2 044	259 515	127	49.1	1 454	225 841	155	72 065	568	87 170	561
	1969	2 470	275 743	112	52.2	1 414	203 193	144	35 451	318	46 447	323
Alpena	1974	487	80 646	166	22.3	252	55 874	222	52 994	320	68 339	308
	1969	572	92 656	162	25.6	270	55 077	204	23 717	146	31 082	152
Antrim	1974	250	53 444	214	17.6	191	45 352	237	92 408	432	108 287	456
	1969	341	69 929	205	23.0	197	49 815	253	38 491	188	51 084	202
Arenac	1974	436	81 854	188	34.8	323	72 381	224	69 174	368	82 839	370
	1969	544	91 492	168	38.9	316	70 859	224	38 818	231	52 910	236
Baraga	1974	86	16 633	193	2.9	43	10 129	236	35 952	186	40 861	173
	1969	142	24 952	176	4.3	47	13 228	281	15 541	88	24 605	87
Barry	1974	1 092	184 667	169	52.1	712	152 924	215	74 901	443	95 343	444
	1969	1 301	198 205	152	55.9	664	142 089	214	36 779	241	51 123	239
Bay	1974	1 244	166 836	134	58.3	1 045	158 153	151	90 688	676	102 831	679
	1969	1 512	185 012	122	64.6	1 010	157 933	156	54 369	444	70 911	453
Benzie	1974	177	33 051	187	16.4	104	25 184	242	74 075	397	101 136	418
	1969	231	38 771	168	19.2	127	27 951	220	42 394	253	55 351	251
Berrien	1974	1 959	196 077	100	52.8	1 352	173 918	129	75 087	750	92 987	723
	1969	2 513	215 870	86	58.2	1 382	171 736	124	44 686	520	61 830	498
Branch	1974	1 310	247 539	189	76.5	1 030	232 590	226	85 638	453	100 667	446
	1969	1 632	262 935	161	81.2	865	204 129	236	42 451	263	60 958	258
Calhoun	1974	1 417	270 564	191	59.6	1 019	242 124	238	84 174	441	103 068	434
	1969	1 725	289 277	168	63.7	852	213 501	251	43 879	262	63 923	255
Cass	1974	1 107	196 264	177	62.5	801	178 739	223	93 647	528	116 894	524
	1969	1 268	206 072	163	65.6	676	162 155	240	49 407	304	67 199	280
Charlevoix	1974	219	44 036	201	16.6	122	32 758	269	79 361	395	113 191	422
	1969	278	51 109	184	19.3	121	34 668	287	33 714	183	49 074	171
Cheboygan	1974	178	46 527	261	10.1	103	32 495	315	77 767	298	98 907	314
	1969	214	54 847	256	11.9	103	41 199	400	34 377	134	53 503	134
Chippewa	1974	320	83 530	261	8.2	196	64 329	328	58 421	224	73 497	224
	1969	401	96 495	241	9.5	208	68 209	328	20 328	84	25 981	79
Clare	1974	346	75 730	219	20.7	210	62 823	299	66 870	306	89 772	300
	1969	394	89 013	226	24.4	219	64 984	297	32 943	146	43 093	145
Clinton	1974	1 645	262 158	159	71.6	1 345	245 296	182	85 211	535	96 186	527
	1969	1 981	286 958	145	78.4	1 128	223 818	198	47 677	329	62 954	317
Crawford	1974	8	1 520	190	0.4	5	741	148	59 865	315	57 400	387
	1969	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delta	1974	317	91 893	290	12.2	204	73 963	363	56 047	193	69 375	191
	1969	373	101 542	272	13.5	250	78 795	315	29 169	107	33 194	105
Dickinson	1974	143	39 343	275	8.1	82	30 868	376	81 018	294	104 545	278
	1969	162	39 749	245	8.2	90	28 967	322	28 657	117	38 845	121
Eaton	1974	1 558	238 527	153	65.3	1 067	209 796	197	81 040	529	101 862	518
	1969	1 782	259 883	146	71.1	888	192 193	216	45 416	311	62 551	289
Emmet	1974	200	43 907	220	14.9	111	33 821	305	70 099	319	92 905	305
	1969	248	56 907	229	19.3	120	38 052	317	32 266	141	42 920	135
Genesee	1974	1 015	149 318	147	36.3	682	132 455	194	116 846	794	147 988	762
	1969	1 360	170 931	126	41.6	604	122 414	203	68 186	543	106 767	527
Gladwin	1974	434	76 461	176	23.7	265	60 132	227	58 614	333	73 213	323
	1969	507	91 491	180	28.4	253	61 328	242	30 060	167	41 419	171
Gogebic	1974	59	8 743	148	1.2	26	5 775	222	32 697	221	48 515	218
	1969	73	11 685	160	1.6	31	7 061	228	17 341	108	24 177	106
Grand Traverse	1974	443	64 876	146	21.9	312	54 260	174	111 317	760	140 388	807
	1969	633	83 712	132	28.3	365	57 905	159	52 009	393	68 005	429
Gratiot	1974	1 553	281 624	181	77.8	1 332	268 807	202	97 152	536	108 479	538
	1969	1 935	301 873	156	83.4	1 292	261 373	202	53 762	345	71 035	351
Hillsdale	1974	1 719	267 212	155	69.5	1 301	240 952	185	74 888	482	88 308	477
	1969	2 028	278 865	138	72.6	1 027	199 964	195	37 880	275	52 816	271
Houghton	1974	206	40 832	198	6.3	113	30 566	270	45 599	230	61 885	229
	1969	274	45 906	168	7.1	135	29 345	217	15 300	91	19 380	89
Huron	1974	2 088	410 442	197	78.3	1 826	395 529	217	104 874	534	116 292	537
	1969	2 507	426 244	170	81.3	1 834	376 787	205	52 663	310	64 763	315
Ingham	1974	1 198	227 488	190	63.6	839	199 354	238	125 622	662	150 627	634
	1969	1 399	230 949	165	64.6	720	163 126	227	65 852	399	88 257	390
Ionia	1974	1 380	250 863	182	68.2	1 089	232 164	213	83 151	457	95 467	448
	1969	1 629	280 124	172	76.2	1 060	230 970	218	47 971	279	60 121	276
Iosco	1974	225	57 190	254	16.4	144	47 456	330	84 760	333	111 465	338
	1969	311	74 498	240	21.4	155	54 867	354	41 229	172	60 884	172
Iron	1974	83	22 363	269	3.0	54	18 397	341	56 624	210	67 234	197
	1969	106	27 283	257	3.6	56	19 343	345	19 514	76	25 734	75
Isabella	1974	1 074	204 407	190	55.9	832	183 928	221	79 031	415	91 173	412
	1969	1 270	208 663	164	57.0	750	164 308	219	40 102	244	54 276	248
Jackson	1974	1 250	245 344	196	54.9	816	212 457	260	99 554	507	128 443	493
	1969	1 577	258 094	164	57.8	736	180 755	246	48 076	294	70 013	285
Kalamazoo	1974	1 003	170 617	170	47.5	683	145 564	213	116 448	685	141 609	664
	1969	1 194	185 274	155	51.5	621	138 851	224	63 866	412	86 839	388
Kalkaska	1974	63	12 065	192	3.3	29	7 732	267	60 852	318	86 545	325
	1969	122	23 686	194	6.5	48	13 163	274	35 650	184	47 528	173
Kent	1974	1 603	226 408	141	41.3	1 105	198 858	180	87 856	622	109 959	611
	1969	1 897	241 101	127	44.0	1 080	179 605	166	47 850	376	63 030	379
Keweenaw	1974	3	235	78	(Z)	2	155	78	17 693	226	20 500	265
	1969	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Lake	1974	122	23 429	192	6.4	60	15 549	259	44 736	233	57 936	224
	1969	152	31 057	204	8.5	78	20 695	265	25 871	127	35 930	135
Lapeer	1974	1 405	223 737	159	53.2	898	194 015	216	113 595	713	150 399	696
	1969	1 719	245 956	143	58.4	840	179 370	214	61 140	427	89 986	421

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
Leelanau	1974	441	70 373	160	31.9	329	58 730	179	89 435	560	106 878	599
	1969	511	77 745	152	35.3	328	59 699	182	46 860	308	58 218	320
Lenawee	1974	2 056	373 081	181	77.4	1 714	354 145	207	125 083	689	142 934	692
	1969	2 558	403 602	158	83.8	1 637	349 366	213	70 260	445	94 033	441
Livingston	1974	790	140 645	178	38.4	523	122 365	234	156 605	880	195 637	836
	1969	1 099	174 047	158	47.5	536	128 523	240	75 246	475	108 240	451
Luce	1974	29	11 621	401	2.0	19	8 561	451	84 081	210	100 039	222
	1969	29	12 305	424	2.1	22	10 536	479	41 987	99	43 529	91
Mackinac	1974	86	23 487	273	3.6	54	19 248	356	58 034	212	74 463	209
	1969	98	28 483	291	4.4	72	24 714	343	28 315	97	33 258	97
Macomb	1974	872	89 073	102	29.0	619	78 236	126	124 413	1 218	147 237	1 165
	1969	997	96 934	97	31.5	577	72 478	126	86 085	885	115 143	917
Manistee	1974	300	55 675	186	15.7	180	40 689	226	63 541	342	81 807	362
	1969	376	68 336	182	19.3	196	48 043	245	39 573	218	58 603	239
Marquette	1974	80	24 761	310	2.1	37	15 964	431	62 504	202	61 921	144
	1969	97	27 393	282	2.3	46	19 788	430	30 961	110	35 515	83
Mason	1974	532	89 911	169	28.7	367	77 495	211	61 023	361	74 695	354
	1969	608	95 818	158	30.6	349	70 094	201	33 007	209	44 769	223
Mecosta	1974	633	126 297	200	35.2	396	100 956	255	58 581	294	72 685	285
	1969	792	150 700	190	42.0	407	107 674	265	29 923	157	42 489	161
Menominee	1974	488	144 844	297	21.8	371	126 737	342	67 973	229	78 211	229
	1969	588	162 239	276	24.4	395	124 701	316	25 444	92	29 148	92
Midland	1974	580	88 253	152	26.5	410	78 156	191	80 143	527	99 677	523
	1969	712	101 017	142	30.4	377	74 835	199	45 913	324	65 082	328
Missaukee	1974	358	86 501	242	23.9	273	75 847	278	74 120	307	84 378	304
	1969	447	97 790	219	27.1	307	79 632	259	34 227	156	42 827	165
Monroe	1974	1 702	232 022	136	65.1	1 385	222 813	161	123 892	909	143 274	891
	1969	2 000	253 927	127	71.2	1 140	210 487	185	72 310	570	103 584	561
Montcalm	1974	1 310	240 034	183	52.6	938	211 250	225	66 004	360	80 940	359
	1969	1 715	269 494	157	59.1	856	195 967	229	31 566	201	46 139	202
Montmorency	1974	108	24 500	227	6.9	73	20 597	282	74 615	329	94 107	334
	1969	134	28 351	212	8.0	76	20 657	272	32 512	154	44 253	163
Muskegon	1974	465	81 648	176	25.4	263	66 779	254	84 824	483	124 053	489
	1969	578	71 580	124	22.3	299	50 661	169	38 334	310	56 019	331
Newaygo	1974	823	127 166	155	23.4	516	97 764	189	65 588	424	84 163	444
	1969	1 012	151 125	149	27.8	517	104 130	201	30 664	205	43 902	218
Oakland	1974	609	86 549	142	15.6	367	69 380	189	199 123	1 401	255 260	1 350
	1969	863	101 820	118	18.4	378	72 547	192	115 197	976	185 347	966
Oceana	1974	779	125 560	161	36.6	566	108 373	191	65 112	404	78 504	410
	1969	864	131 419	152	38.3	547	106 537	195	36 888	243	47 991	246
Ogemaw	1974	304	70 449	232	19.3	200	61 317	307	79 142	342	103 622	338
	1969	369	83 003	225	22.7	205	64 274	314	37 005	165	50 178	160
Ontonagon	1974	147	37 105	252	4.4	90	27 988	311	45 953	182	53 599	172
	1969	199	49 234	247	5.8	113	35 302	312	18 541	75	22 611	72
Osceola	1974	554	117 288	212	31.5	329	90 376	275	61 756	292	80 533	293
	1969	663	135 652	205	36.5	360	97 597	271	28 029	137	37 321	138
Oscoda	1974	87	20 827	239	5.8	62	17 445	281	85 755	358	101 488	361
	1969	95	24 960	263	6.9	71	21 644	305	36 889	140	40 721	134
Otsego	1974	132	35 308	267	10.5	87	28 933	333	73 629	275	87 164	262
	1969	172	46 052	268	13.6	110	35 594	324	33 531	125	40 524	125
Ottawa	1974	1 616	174 445	108	48.4	1 191	154 791	130	80 350	744	96 342	741
	1969	1 846	176 745	96	49.0	1 167	136 950	117	38 509	402	47 014	401
Presque Isle	1974	388	86 633	223	20.9	237	66 234	279	59 962	269	77 929	279
	1969	414	95 521	231	23.0	242	68 082	281	30 386	132	39 624	141
Roscommon	1974	23	6 537	284	2.0	10	4 522	452	86 767	305	104 654	231
	1969	49	9 035	184	2.7	20	6 703	335	29 581	160	45 624	136
Saginaw	1974	2 044	332 874	163	63.9	1 783	322 579	181	112 740	692	124 770	690
	1969	2 454	347 836	142	66.8	1 578	295 871	187	62 683	442	84 586	451
St Clair	1974	1 468	202 340	138	43.1	933	169 243	181	102 820	746	130 274	718
	1969	1 662	218 207	131	46.5	813	150 126	185	50 745	387	71 616	388
St Joseph	1974	1 169	226 013	193	69.8	910	208 032	229	89 415	462	105 134	460
	1969	1 380	237 334	172	73.3	771	191 089	248	46 512	270	65 632	265
Sanilac	1974	2 300	421 441	183	68.5	1 880	396 265	211	95 753	523	109 521	520
	1969	2 787	461 108	165	75.0	1 850	381 942	206	44 031	266	55 071	267
Schoolcraft	1974	43	14 499	337	1.9	27	12 464	462	68 862	204	85 452	185
	1969	54	14 835	275	2.0	26	10 868	418	24 848	90	35 211	84
Shiawassee	1974	1 476	242 140	164	70.1	1 143	221 743	194	94 522	576	110 249	568
	1969	1 710	258 434	151	74.8	947	201 976	213	59 556	394	86 047	403
Tuscola	1974	1 798	335 408	187	64.3	1 446	312 190	216	126 870	680	149 278	691
	1969	2 208	359 139	163	68.9	1 474	304 875	207	68 271	420	90 847	439
Van Buren	1974	1 700	212 717	125	55.2	1 148	181 150	158	76 520	612	95 045	602
	1969	1 988	225 229	113	58.4	1 125	170 820	152	41 580	367	57 313	377
Washtenaw	1974	1 327	226 138	170	49.7	974	203 340	209	146 726	861	177 396	850
	1969	1 699	260 283	153	57.2	971	207 514	214	76 650	500	102 786	481
Wayne	1974	441	37 489	85	9.7	305	31 889	105	175 748	2 067	200 789	1 920
	1969	597	49 527	83	12.8	281	35 788	127	112 235	1 353	177 797	1 396
Wexford	1974	232	42 888	185	12.0	123	29 326	238	59 417	321	78 303	328
	1969	327	56 989	174	15.9	147	34 528	235	25 483	146	35 282	150

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
Michigan, total	62 914	8 005 478	46 008	7 289 394	60 836	6 317 638	45 438	5 993 074	25 323	909 389	17 137	677 502
Alcona	245	30 987	140	23 668	223	15 923	135	13 250	192	12 708	114	9 088
Alger	79	9 723	49	7 394	74	6 426	49	5 557	48	2 402	31	1 238
Allegan	2 001	196 308	1 427	176 320	1 932	155 774	1 403	145 849	770	19 778	512	15 343
Alpena	477	46 148	247	35 085	445	27 681	239	22 224	299	13 389	169	9 340
Antrim	243	29 729	184	26 818	236	19 654	181	18 513	100	4 183	76	3 372
Arenac	433	58 755	323	53 342	412	45 321	315	42 925	169	7 471	117	5 578
Baraga	83	7 699	43	5 296	75	3 635	43	2 698	68	2 982	37	1 824
Barry	1 065	130 608	702	114 042	997	94 348	684	87 209	598	19 548	384	14 217
Bay	1 222	144 400	1 034	139 346	1 205	133 200	1 023	130 454	142	4 011	94	2 975
Benzie	173	15 462	101	10 993	162	7 711	100	6 732	68	3 936	22	1 352
Berrien	1 940	151 821	1 345	139 371	1 911	121 558	1 338	114 536	373	8 319	252	6 663
Branch	1 279	187 009	1 016	177 764	1 247	154 929	1 010	149 975	481	14 613	387	12 704
Calhoun	1 392	198 370	1 008	181 719	1 345	151 043	998	143 531	679	24 559	469	19 569
Cass	1 079	144 294	786	134 357	1 036	110 956	772	106 091	557	19 649	400	16 625
Charlevoix	216	26 093	120	20 549	202	15 623	118	13 265	153	7 014	87	4 753
Cheboygan	173	27 176	102	18 320	154	13 182	98	11 213	136	11 351	73	6 401
Chippewa	317	57 965	194	46 065	295	34 508	187	29 699	243	17 895	148	12 489
Clare	341	45 189	205	38 798	321	25 778	196	23 025	195	14 828	133	12 499
Clinton	1 622	209 869	1 336	199 964	1 590	172 393	1 330	167 788	646	17 033	517	14 117
Crawford	7	852	4	499	6	178	4	157	4	529	2	260
Delta	307	42 968	196	35 788	291	25 372	192	22 140	218	13 387	139	11 013
Dickinson	142	18 507	81	14 872	134	12 483	80	10 689	97	4 171	51	2 765
Eaton	1 521	178 905	1 052	162 145	1 480	143 512	1 039	134 316	635	18 655	442	14 803
Emmet	197	24 400	109	19 801	188	14 539	106	12 474	139	6 758	79	5 052
Genesee	1 003	120 444	674	109 682	969	99 441	665	93 357	330	7 766	194	5 689
Gladwin	430	52 211	264	43 796	414	34 818	258	30 075	274	13 777	179	10 892
Gogebic	57	4 964	25	3 373	57	2 801	25	2 000	41	1 853	18	1 093
Grand Traverse	436	42 226	307	36 218	427	30 420	304	27 777	153	6 408	83	4 437
Gratiot	1 531	228 104	1 318	220 909	1 508	205 697	1 315	202 048	314	10 000	235	7 485
Hillsdale	1 690	201 241	1 290	185 906	1 636	166 987	1 274	159 689	613	14 638	458	11 469
Houghton	204	21 600	112	17 201	195	11 688	109	9 838	106	5 950	69	4 845
Huron	2 043	348 140	1 792	338 714	2 021	312 304	1 787	307 682	670	20 205	575	17 671
Inghom	1 177	172 041	829	156 527	1 134	137 695	811	130 307	468	14 023	305	10 167
Ionia	1 362	189 610	1 081	178 506	1 327	153 848	1 067	148 219	556	17 015	450	14 144
Iosco	218	30 727	139	25 131	207	19 198	136	17 315	138	8 620	85	5 686
Iron	83	10 782	54	9 044	82	5 958	53	5 242	55	3 400	37	2 528
Isabella	1 056	155 980	823	143 697	1 029	124 475	817	119 724	455	18 400	337	14 163
Jackson	1 223	166 285	802	148 568	1 152	126 472	788	118 016	623	21 206	392	15 870
Kalamazoo	988	126 277	670	112 306	956	98 121	659	90 907	377	11 419	238	7 754
Kalkaska	61	7 700	27	5 687	53	4 419	27	3 805	34	1 624	15	1 000
Kent	1 560	172 640	1 078	155 876	1 505	133 154	1 068	124 535	710	22 149	474	16 952
Keweenaw	3	123	2	111	3	54	2	49	3	64	2	57
Lake	118	13 235	60	9 368	101	6 366	57	4 866	85	4 649	44	2 830
Lapeer	1 384	169 626	887	149 917	1 316	130 958	865	121 092	741	22 364	442	16 232
Leelanau	434	39 533	322	34 795	430	26 788	321	24 543	145	5 510	94	3 857
Lenawee	2 020	312 992	1 693	301 970	1 977	284 265	1 682	278 667	469	11 926	363	9 530
Livingston	772	99 736	511	89 010	746	76 999	500	71 372	412	12 135	271	9 257
Luce	29	4 873	19	4 021	22	2 412	18	2 252	20	1 945	10	1 363
Mackinac	86	14 451	54	12 240	81	8 134	53	7 200	66	5 264	49	4 452
Macomb	849	71 677	611	65 024	837	57 135	606	53 448	238	6 302	155	4 473
Manistee	296	28 715	177	22 071	294	16 806	177	13 859	127	5 665	61	3 371
Marquette	80	9 360	37	6 843	76	5 680	37	4 247	51	1 718	29	1 285
Mason	525	62 175	360	54 699	513	43 296	357	40 393	251	8 521	150	6 441
Mecosta	624	82 061	390	67 959	587	54 081	381	49 462	374	17 148	226	11 039
Menominee	474	68 573	360	60 921	455	48 733	352	45 415	343	14 280	262	11 652
Midland	570	67 402	409	62 151	554	58 326	407	55 743	140	4 270	76	2 797
Missaukee	347	61 377	268	55 284	330	43 399	263	41 543	222	13 986	172	10 882
Monroe	1 674	204 731	1 369	198 107	1 647	192 666	1 362	188 287	222	4 405	148	2 894
Montcalm	1 292	169 746	934	154 112	1 258	128 427	929	121 590	519	15 526	362	11 610
Montmorency	106	14 507	71	12 323	101	9 684	68	8 649	67	4 074	44	3 021
Muskegon	453	56 531	258	48 212	430	42 928	254	39 172	209	6 745	116	4 248
Newaygo	812	87 073	507	71 278	780	59 049	498	52 417	482	17 274	283	12 627
Oakland	582	61 562	349	50 895	514	37 323	326	34 226	255	13 370	142	7 930
Oceana	769	80 917	560	70 992	741	54 136	555	50 826	306	12 660	196	8 793
Ogemaw	295	44 348	199	39 877	283	30 765	196	28 724	193	10 101	138	8 106
Ontonagon	144	17 522	89	13 409	137	9 635	87	8 345	100	6 139	57	4 000
Osceola	539	73 305	325	57 499	513	45 140	320	39 323	403	20 560	239	13 333
Oscoda	85	13 159	60	11 719	81	7 145	59	6 661	69	5 451	51	4 689
Otsego	131	15 717	87	13 050	121	9 909	86	8 715	78	4 192	59	3 194
Ottawa	1 579	135 195	1 162	123 235	1 529	103 613	1 142	97 494	656	16 937	486	13 573
Presque Isle	384	48 501	235	38 536	357	28 894	232	25 090	288	16 025	168	10 916
Roscommon	23	2 344	10	1 581	20	1 163	8	663	13	1 151	7	898
Saginaw	2 020	274 645	1 770	268 869	1 988	255 145	1 757	251 598	348	7 406	278	6 197
St Clair	1 447	160 996	928	139 594	1 376	116 839	914	107 334	683	21 335	400	14 659
St Joseph	1 139	175 593	895	165 701	1 106	141 328	888	136 335	487	15 871	377	12 477
Sanilac	2 266	356 680	1 862	338 186	2 208	288 463	1 848	280 669	1 002	37 995	806	31 885
Schoolcraft	43	7 667	27	6 761	40	4 567	27	4 110	34	2 403	20	2 044
Shiawassee	1 452	194 526	1 128	181 871	1 421	163 375	1 118	157 541	470	11 574	317	8 561
Tuscola	1 772	285 077	1 430	270 916	1 740	255 069	1 424	248 637	464	13 602	317	8 818
Van Buren	1 686	154 486	1 142	136 718	1 644	113 552	1 129	105 524	525	14 156	294	9 567
Washtenaw	1 286	173 918	952	160 098	1 224	142 262	927	136 306	618	18 421	439	13 288
Wayne	424	30 344	292	27 204	414	25 425	288	23 732	72	1 525	36	892
Wexford	224	26 270	118	18 810	208	14 481	115	12 109	146	7 122	72	3 879

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
Michigan, total	35 034	1 535 092	25 841	1 234 342	51 016	1 291 664	37 296	1 025 956
Alcona	184	13 722	114	10 379	204	5 915	115	3 420
Alger	68	7 963	44	5 955	65	1 469	40	760
Allegan	957	29 041	684	23 413	1 676	34 166	1 213	26 108
Alpena	358	24 208	183	14 196	361	10 290	197	6 593
Antrim	187	14 350	140	11 778	212	9 365	160	6 756
Arenac	257	16 281	192	13 634	281	6 818	207	5 405
Baraga	66	7 578	32	4 051	61	1 356	34	782
Barry	745	24 555	500	17 817	959	29 504	625	21 065
Bay	344	10 642	272	8 942	822	11 794	686	9 865
Benzie	137	11 026	90	9 184	142	6 563	89	5 007
Berrien	828	20 308	603	15 994	1 676	23 948	1 169	18 553
Branch	798	31 118	660	28 418	1 103	29 412	877	26 408
Calhoun	862	32 762	648	28 049	1 193	39 432	871	32 356
Cass	707	25 349	524	21 863	932	26 621	675	22 519
Charlevoix	164	12 005	98	8 117	168	5 938	100	4 092
Cheboygan	133	14 777	83	10 851	134	4 574	86	3 324
Chippewa	222	17 459	140	13 240	229	8 106	140	5 024
Clare	229	19 456	145	15 096	256	11 085	151	8 929
Clinton	1 004	23 499	851	21 056	1 381	28 790	1 144	24 276
Crawford	5	366	2	133	7	302	4	109
Delta	255	37 377	167	29 031	221	11 548	145	9 144
Dickinson	120	18 668	75	14 526	95	2 168	56	1 470
Eaton	887	25 690	653	21 372	1 303	33 932	901	26 279
Emmet	155	13 209	88	9 612	160	6 298	90	4 408
Genesee	528	13 105	353	9 960	806	15 769	536	12 813
Gladwin	274	16 575	172	10 815	310	7 675	200	5 521
Gogebic	47	2 653	20	1 638	47	1 126	22	764
Grand Traverse	282	10 514	195	7 830	386	12 136	280	10 212
Gratiot	852	28 171	737	25 039	1 196	25 349	1 040	22 859
Hillsdale	1 056	31 290	865	27 208	1 449	34 681	1 100	27 838
Houghton	162	13 334	93	9 531	165	5 898	91	3 834
Huron	815	26 977	707	24 442	1 599	35 325	1 406	32 373
Ingham	735	24 873	529	20 279	999	30 574	689	22 548
Ionia	865	26 225	709	23 326	1 168	35 028	934	30 332
Iosco	145	20 284	96	16 769	152	6 179	95	5 556
Iron	72	8 187	46	6 447	56	3 394	39	2 906
Isabella	601	24 736	465	19 899	836	23 691	642	20 332
Jackson	759	30 923	512	25 881	1 063	48 136	689	38 008
Kalamazoo	507	19 361	344	14 153	843	24 979	580	19 105
Kalkaska	41	2 770	19	1 555	48	1 595	23	490
Kent	825	26 280	596	21 463	1 247	27 488	874	21 519
Keweenaw	2	60	1	40	2	52	1	4
Lake	86	6 369	46	4 154	94	3 825	48	2 027
Lapeer	733	25 865	509	21 476	1 126	28 246	726	22 622
Leelanau	349	19 233	260	15 260	367	11 607	267	8 675
Lenawee	956	29 649	833	26 662	1 584	30 440	1 321	25 513
Livingston	482	16 931	338	13 914	678	23 978	461	19 441
Luce	21	5 283	13	3 728	19	1 465	10	812
Mackinac	62	6 751	43	5 950	70	2 285	42	1 058
Macomb	318	5 936	220	4 449	689	11 460	484	8 763
Manistee	239	18 996	144	13 258	238	7 964	144	5 360
Marquette	65	13 444	31	8 100	58	1 957	28	1 021
Mason	333	17 002	229	13 883	423	10 734	297	8 913
Mecosta	438	26 025	289	19 809	515	18 211	323	13 188
Menominee	412	64 917	315	56 303	356	11 354	283	9 513
Midland	304	13 766	210	10 668	402	7 085	281	5 337
Missaukee	205	16 267	168	13 689	264	8 857	196	6 874
Monroe	572	11 737	494	10 862	1 215	15 554	1 003	13 844
Montcalm	841	37 405	601	30 564	1 086	32 883	793	26 574
Montmorency	68	7 033	42	5 667	78	2 960	53	2 607
Muskegon	257	13 716	138	10 858	355	11 401	195	7 709
Newaygo	531	22 220	322	14 483	674	17 873	429	12 003
Oakland	259	11 030	164	8 550	464	13 957	282	9 935
Oceana	483	26 731	355	22 974	654	17 912	475	14 407
Ogemaw	194	16 611	135	13 142	231	9 490	163	8 298
Ontonagon	120	15 991	72	11 982	98	3 592	59	2 597
Osceola	382	25 183	245	19 334	439	18 800	265	13 543
Oscoda	62	4 743	44	3 410	70	2 925	48	2 316
Otsego	104	14 710	67	11 869	94	4 881	58	4 014
Ottawa	559	18 502	418	15 523	1 279	20 748	950	16 033
Presque Isle	297	29 492	186	22 020	265	8 640	162	5 678
Roscommon	15	3 740	5	2 780	18	453	8	161
Saginaw	962	29 958	860	28 235	1 537	28 271	1 334	25 475
St Clair	780	18 921	518	14 192	1 177	22 423	729	15 457
St Joseph	636	23 604	492	19 178	944	26 816	739	23 153
Sanilac	994	26 750	847	24 115	1 840	38 011	1 510	33 964
Schoolcraft	35	5 393	24	4 403	29	1 439	18	1 300
Shiawassee	819	20 980	641	17 418	1 202	26 634	930	22 454
Tuscola	820	24 703	650	20 301	1 363	25 628	1 089	20 973
Van Buren	949	27 367	641	21 428	1 452	30 864	989	23 004
Washtenaw	778	21 519	619	18 403	1 091	30 701	809	24 839
Wayne	99	1 880	69	1 498	295	5 265	186	3 187
Wexford	175	11 012	97	6 868	170	5 606	93	3 648

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
Michigan, total	2 036	96 839	452 953	1 774	94 950	59 694	.6	1 764	93 702	440 026	1 694	92 473
Alcona	3	4	250	–	–	–	.0	–	–	–	–	–
Alger	4	33	559	4	33	26	.8	4	33	559	4	33
Allegan	89	3 620	14 105	79	3 063	2 027	.7	79	3 058	13 084	77	3 060
Alpena	12	101	1 335	8	67	42	.6	8	65	1 177	8	67
Antrim	10	665	5 071	7	652	433	.7	7	621	4 639	6	642
Arenac	5	108	626	5	108	65	.6	5	108	626	5	108
Baraga	1	3	58	–	–	–	.0	–	–	–	–	–
Barry	16	494	1 937	14	478	393	.8	14	478	1 882	13	468
Bay	26	921	4 357	24	915	716	.8	24	915	4 327	20	882
Benzie	9	150	1 927	9	150	80	.5	9	146	1 927	8	83
Berrien	255	7 054	39 873	230	6 979	4 224	.6	230	6 931	38 905	226	6 833
Branch	29	4 060	18 625	29	4 060	2 266	.6	29	4 060	18 625	29	4 060
Calhoun	21	1 482	8 425	18	1 476	652	.4	18	1 476	8 005	15	1 128
Cass	39	2 795	11 568	36	2 791	1 432	.5	34	2 771	11 543	36	2 843
Charlevoix	1	5	7	1	5	8	1.6	1	5	7	1	5
Cheboygan	4	11	986	4	11	30	2.7	4	11	986	4	11
Chippewa	3	14	360	1	10	1	.1	1	10	120	1	10
Clare	3	4	56	2	2	1	.5	2	2	40	2	2
Clinton	16	433	3 320	12	404	121	.3	12	404	3 064	12	404
Crawford	–	–	–	–	–	–	.0	–	–	–	–	–
Delta	4	68	2 535	4	68	42	.6	3	24	2 535	4	68
Dickinson	7	397	2 518	7	397	535	1.3	7	397	2 518	7	397
Eaton	22	429	2 336	16	381	276	.7	15	295	2 058	14	311
Emmet	9	212	2 378	6	205	216	1.1	6	205	2 243	4	193
Genesee	24	594	2 801	17	572	426	.7	17	572	2 660	17	572
Gladwin	–	–	–	–	–	–	.0	–	–	–	–	–
Gogebic	–	–	–	–	–	–	.0	–	–	–	–	–
Grand Traverse	22	586	3 533	18	578	346	.6	18	560	3 003	13	492
Gratiot	21	833	3 163	17	633	443	.7	17	629	2 903	17	633
Hillsdale	8	384	2 594	8	384	275	.7	8	384	2 594	8	384
Houghton	16	343	3 559	13	338	151	.4	13	338	3 224	12	333
Huron	16	447	4 761	13	420	184	.4	13	420	4 649	13	420
Ingham	16	1 983	6 080	15	1 982	905	.5	15	1 872	6 062	14	1 532
Ionia	26	1 262	7 087	25	1 260	1 322	1.0	24	1 244	7 027	25	1 260
Iosco	1	5	160	1	5	10	2.0	1	5	160	1	5
Iron	3	305	3 742	3	305	222	.7	3	305	3 742	3	305
Isabella	8	344	2 722	7	341	165	.5	7	341	2 318	7	341
Jackson	21	769	7 790	19	767	496	.6	19	767	7 750	17	762
Kalamazoo	63	769	5 776	56	762	547	.7	55	740	5 655	56	762
Kalkaska	3	271	920	2	270	159	.6	2	270	820	1	120
Kent	117	3 657	17 853	110	3 642	1 827	.5	110	3 634	17 591	109	3 627
Keweenaw	–	–	–	–	–	–	.0	–	–	–	–	–
Lake	–	–	–	–	–	–	.0	–	–	–	–	–
Lapeer	30	1 354	6 254	25	1 311	657	.5	25	1 302	6 130	25	1 311
Leelanau	29	616	5 588	26	609	313	.5	26	601	5 401	25	598
Lenawee	11	205	1 208	10	203	87	.4	10	203	1 196	9	193
Livingston	27	893	5 657	20	855	640	.7	20	855	5 492	18	801
Luce	1	1	107	1	1	(Z)	(Z)	1	1	107	1	1
Mackinac	–	–	–	–	–	–	.0	–	–	–	–	–
Macomb	73	1 756	5 956	66	1 714	928	.5	66	1 714	5 739	64	1 711
Manistee	43	1 588	10 927	39	1 575	958	.6	39	1 532	10 596	39	1 605
Marquette	3	5	82	2	2	(Z)	(Z)	2	2	40	2	2
Mason	21	343	4 811	13	331	266	.8	13	331	3 941	12	291
Mecosta	10	3 592	7 802	10	3 592	3 860	1.1	10	3 592	7 802	10	3 990
Menominee	6	51	1 327	5	31	31	1.0	5	31	1 147	5	31
Midland	–	–	–	–	–	–	.0	–	–	–	–	–
Missaukee	2	31	369	2	31	46	1.5	2	31	369	2	31
Monroe	49	1 849	12 149	41	1 740	1 401	.8	41	1 635	11 921	38	1 716
Montcalm	72	10 824	38 679	63	10 793	6 872	.6	63	10 793	38 008	63	10 944
Montmorency	1	2	80	–	–	–	.0	–	–	–	–	–
Muskegon	38	3 384	16 452	27	3 362	3 147	.9	27	3 362	16 302	26	3 312
Newaygo	25	2 687	8 754	23	2 680	1 347	.5	23	2 672	8 706	23	2 680
Oakland	46	604	2 585	35	584	446	.8	35	515	2 416	33	579
Oceana	24	922	9 127	22	918	513	.6	22	868	9 077	22	918
Ogemaw	2	10	84	2	10	5	.5	2	10	84	2	10
Ontonagon	1	6	156	1	6	3	.5	1	6	156	1	6
Osceola	9	123	2 579	7	121	35	.3	7	121	2 474	7	121
Oscoda	3	5	447	3	5	6	1.2	3	5	447	–	–
Otsego	–	–	–	–	–	–	.0	–	–	–	–	–
Ottawa	172	4 970	19 506	151	4 880	2 906	.6	151	4 854	18 984	138	4 753
Presque Isle	4	80	2 778	3	79	30	.4	3	79	2 418	3	79
Roscommon	–	–	–	–	–	–	.0	–	–	–	–	–
Saginaw	34	758	5 136	28	711	510	.7	27	709	4 834	25	686
St Clair	20	602	2 620	15	579	319	.6	15	529	2 516	14	469
St Joseph	53	7 540	23 711	52	7 533	4 352	.6	52	7 533	23 678	51	7 553
Sanilac	24	1 361	5 463	21	1 321	800	.6	19	962	5 265	19	1 281
Schoolcraft	–	–	–	–	–	–	.0	–	–	–	–	–
Shiawassee	7	138	633	2	130	52	.4	2	130	504	2	130
Tuscola	16	1 127	6 009	14	1 089	912	.8	14	1 089	5 971	8	382
Van Buren	122	11 234	33 403	115	11 170	5 127	.5	114	11 144	33 021	110	10 684
Washtenaw	37	1 357	8 150	33	1 302	748	.6	33	1 302	7 829	32	1 282
Wayne	63	1 169	6 531	52	1 131	1 304	1.2	52	1 056	6 347	51	1 130
Wexford	5	37	2 080	5	37	14	.4	5	37	2 080	5	37

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
Michigan, total	64 094	42 867	17 973	3 254	5.1	46 647	27 429	16 465	2 753	5.9	42 627	3 552	420	48
Alcona	254	188	62	4	1.6	141	82	55	4	2.8	135	5	1	–
Alger	81	53	28	–	.0	49	24	25	–	.0	46	2	1	–
Allegan	2 044	1 447	533	64	3.1	1 454	919	481	54	3.7	1 332	102	19	1
Alpena	487	389	89	9	1.8	252	170	73	9	3.6	247	5	–	–
Antrim	250	175	72	3	1.2	191	123	66	2	1.0	168	18	5	–
Arenac	436	289	127	20	4.6	323	204	111	8	2.5	307	15	1	–
Baraga	86	62	24	–	.0	43	25	18	–	.0	43	–	–	–
Barry	1 092	808	261	23	2.1	712	460	233	19	2.7	657	52	1	2
Bay	1 244	725	408	111	8.9	1 045	551	393	101	9.7	960	80	5	–
Benzie	177	132	40	5	2.8	104	68	31	5	4.8	90	10	4	–
Berrien	1 959	1 437	459	63	3.2	1 352	888	410	54	4.0	1 235	101	12	4
Branch	1 310	913	330	67	5.1	1 030	651	322	57	5.5	935	86	3	6
Calhoun	1 417	1 001	352	64	4.5	1 019	647	321	51	5.0	935	75	6	3
Cass	1 107	728	312	67	6.1	801	459	285	57	7.1	717	75	9	–
Charlevoix	219	132	80	7	3.2	122	51	66	5	4.1	115	5	1	1
Cheboygan	178	126	48	4	2.2	103	60	41	2	1.9	97	4	2	–
Chippewa	320	230	89	1	.3	196	120	76	–	.0	180	16	–	–
Clare	346	231	103	12	3.5	210	113	89	8	3.8	195	11	4	–
Clinton	1 645	1 151	410	84	5.1	1 345	884	387	74	5.5	1 226	115	4	–
Crawford	8	5	3	–	.0	5	3	2	–	.0	5	–	–	–
Delta	317	219	90	8	2.5	204	114	83	7	3.4	192	12	–	–
Dickinson	143	91	50	2	1.4	82	36	44	2	2.4	67	15	–	–
Eaton	1 558	1 065	408	85	5.5	1 067	636	367	64	6.0	1 008	56	2	1
Emmet	200	136	63	1	.5	111	62	48	1	.9	99	11	1	–
Genesee	1 015	648	302	65	6.4	682	380	252	50	7.3	630	49	3	–
Gladwin	434	309	121	4	.9	265	158	105	2	.8	246	19	–	–
Gogebic	59	32	26	1	1.7	26	8	17	1	3.8	24	2	–	–
Grand Traverse	443	335	103	5	1.1	312	222	87	3	1.0	277	25	10	–
Gratiot	1 553	895	543	115	7.4	1 332	695	534	103	7.7	1 223	100	8	1
Hillsdale	1 719	1 158	458	103	6.0	1 301	803	418	80	6.1	1 200	99	2	–
Houghton	206	131	69	6	2.9	113	53	59	1	.9	101	12	–	–
Huron	2 088	1 268	652	168	8.0	1 826	1 033	646	147	8.1	1 688	127	9	2
Ingham	1 198	790	344	64	5.3	839	472	313	54	6.4	744	85	10	–
Ionia	1 380	927	389	64	4.6	1 089	670	362	57	5.2	997	84	7	1
Iosco	225	167	52	6	2.7	144	96	43	5	3.5	133	10	1	–
Iron	83	51	32	–	.0	54	28	26	–	.0	51	–	3	–
Isabella	1 074	659	350	65	6.1	832	443	330	59	7.1	774	54	3	1
Jackson	1 250	879	324	47	3.8	816	492	288	36	4.4	747	58	11	–
Kalamazoo	1 003	693	263	47	4.7	683	415	233	35	5.1	617	47	18	1
Kalkaska	63	52	9	2	3.2	29	21	6	2	6.9	27	2	–	–
Kent	1 603	1 083	456	64	4.0	1 105	643	410	52	4.7	972	115	17	1
Keweenaw	3	2	–	1	33.3	2	2	–	–	.0	2	–	–	–
Lake	122	95	23	4	3.3	60	42	15	3	5.0	54	6	–	–
Lapeer	1 405	958	392	55	3.9	898	515	335	48	5.3	804	81	11	2
Leelanau	441	357	76	8	1.8	329	253	68	8	2.4	294	27	7	1
Lenawee	2 056	1 249	625	182	8.9	1 714	954	598	162	9.5	1 556	154	3	1
Livingston	790	500	255	35	4.4	523	281	216	26	5.0	465	48	10	–
Luce	29	18	11	–	.0	19	11	8	–	.0	18	1	–	–
Mackinac	86	58	28	–	.0	54	31	23	–	.0	49	5	–	–
Macomb	872	563	240	69	7.9	619	349	212	58	9.4	547	58	12	2
Manistee	300	230	64	6	2.0	180	125	53	2	1.1	159	14	7	–
Marquette	80	52	24	4	5.0	37	20	16	1	2.7	32	3	2	–
Mason	532	377	146	9	1.7	367	232	126	9	2.5	323	42	2	–
Mecosta	633	464	150	19	3.0	396	237	143	16	4.0	360	32	4	–
Menominee	488	311	167	10	2.0	371	199	162	10	2.7	343	24	4	–
Midland	580	392	163	25	4.3	410	243	147	20	4.9	390	20	–	–
Missaukee	358	224	131	3	.8	273	143	129	1	.4	256	17	–	–
Monroe	1 702	933	554	215	12.6	1 385	671	521	193	13.9	1 258	117	9	1
Montcalm	1 310	897	374	39	3.0	938	561	345	32	3.4	869	63	6	–
Montmorency	108	86	21	1	.9	73	51	21	1	1.4	72	–	1	–
Muskegon	465	345	111	9	1.9	263	156	103	4	1.5	230	26	7	–
Newaygo	823	599	197	27	3.3	516	314	183	19	3.7	475	31	10	–
Oakland	609	405	142	62	10.2	367	201	114	52	14.2	307	38	22	–
Oceana	779	609	152	18	2.3	566	410	141	15	2.7	531	31	4	–
Ogemaw	304	207	93	4	1.3	200	110	86	4	2.0	182	18	–	–
Ontonagon	147	109	36	2	1.4	90	58	30	2	2.2	86	4	–	–
Osceola	554	415	132	7	1.3	329	198	126	5	1.5	306	22	1	–
Oscoda	87	66	19	2	2.3	62	43	17	2	3.2	61	1	–	–
Otsego	132	101	31	–	.0	87	63	24	–	.0	82	5	–	–
Ottawa	1 616	1 121	450	45	2.8	1 191	735	420	36	3.0	1 065	108	17	1
Presque Isle	388	290	89	9	2.3	237	149	81	7	3.0	222	14	1	–
Roscommon	23	16	4	3	13.0	10	4	4	2	20.0	10	–	–	–
Saginaw	2 044	1 236	667	141	6.9	1 783	998	647	138	7.7	1 649	122	8	4
St Clair	1 468	974	433	61	4.2	933	496	387	50	5.4	867	59	7	–
St Joseph	1 169	798	298	73	6.2	910	560	283	67	7.4	843	63	3	1
Sanilac	2 300	1 489	710	101	4.4	1 880	1 117	679	84	4.5	1 712	160	6	2
Schoolcraft	43	22	20	1	2.3	27	13	13	1	3.7	27	–	–	–
Shiawassee	1 476	916	451	109	7.4	1 143	625	421	97	8.5	1 064	74	4	1
Tuscola	1 798	1 019	626	153	8.5	1 446	714	603	129	8.9	1 329	107	8	2
Van Buren	1 700	1 261	383	56	3.3	1 148	790	316	42	3.7	1 038	75	33	2
Washtenaw	1 327	857	371	99	7.5	974	534	353	87	8.9	863	95	13	3
Wayne	441	259	128	54	12.2	305	157	99	49	16.1	268	24	13	–
Wexford	232	177	52	3	1.3	123	82	41	–	.0	117	4	2	–

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
Michigan, total	63 602	50.9	48 874	2 328	1 756	2 258	34 349	4 931	4 869	24 549	34 438	29 164
Alcona	253	54.5	198	1	8	14	163	33	39	91	128	125
Alger	79	53.8	71	–	2	–	47	7	10	30	37	42
Allegan	2 023	50.5	1 587	47	51	68	1 082	151	141	790	1 094	929
Alpena	487	51.1	383	4	17	16	297	33	80	184	243	244
Antrim	245	53.1	196	10	9	10	118	21	15	82	141	104
Arenac	435	49.6	347	8	19	10	201	20	21	160	260	175
Barago	86	55.7	70	–	1	3	49	7	7	35	39	47
Barry	1 088	50.8	874	28	33	13	671	81	86	504	486	602
Bay	1 239	50.4	908	58	76	20	629	92	111	426	752	487
Benzie	173	54.1	128	2	10	15	96	22	17	57	95	78
Berrien	1 941	53.7	1 527	38	59	88	1 057	155	124	778	1 058	883
Branch	1 301	48.8	931	83	43	36	699	113	76	510	725	576
Calhaun	1 408	50.4	1 067	54	47	50	826	102	71	653	646	762
Cass	1 098	49.9	852	60	29	34	629	92	98	439	569	529
Charlevoix	217	50.7	174	1	3	1	115	18	13	84	112	105
Cheboygan	176	51.3	141	1	4	7	119	36	17	66	84	92
Chippewa	320	51.9	256	12	6	15	207	33	54	120	168	152
Clare	342	50.0	265	8	7	13	191	19	38	134	178	164
Clinton	1 641	49.6	1 309	59	37	51	914	95	80	739	853	788
Crowford	8	53.8	5	–	–	1	6	2	–	4	4	4
Delta	317	53.0	249	1	9	5	153	31	34	88	201	116
Dickinson	143	53.1	121	1	2	7	81	20	10	51	68	75
Eaton	1 555	50.4	1 168	71	33	47	904	97	111	696	742	813
Emmet	199	53.3	170	3	1	7	110	22	20	68	105	94
Genesee	1 011	52.0	773	40	50	29	605	79	60	466	445	566
Gladwin	434	52.9	354	11	9	17	246	31	60	155	218	216
Gogebic	59	51.5	48	–	–	–	37	7	4	26	31	28
Grand Traverse	433	50.8	338	12	17	34	265	49	44	172	225	208
Gratiot	1 544	49.3	1 131	114	15	53	769	141	98	530	931	613
Hillsdale	1 717	50.8	1 254	84	53	92	990	137	100	753	882	835
Houghton	206	51.3	172	1	2	9	108	25	27	56	128	78
Huron	2 077	50.5	1 514	124	42	58	717	165	133	419	1 632	445
Inghom	1 184	51.4	923	56	30	48	643	78	72	493	608	576
Ionia	1 372	49.2	1 095	57	21	29	741	89	82	570	731	641
Iosco	224	51.4	168	6	–	14	119	20	13	86	116	108
Iron	80	51.1	71	–	2	2	47	8	13	26	46	34
Isabella	1 070	49.2	772	47	22	26	575	63	125	387	602	468
Jackson	1 238	51.7	954	51	36	45	766	109	90	567	525	713
Kalamazoo	982	51.3	734	41	37	39	568	77	56	435	480	502
Kalkoska	63	48.9	52	–	1	4	40	3	4	33	27	36
Kent	1 584	50.3	1 228	47	27	66	860	92	104	664	826	758
Keweenaw	3	58.3	3	–	–	–	2	–	–	2	1	2
Lake	122	50.4	95	1	7	7	77	15	7	55	57	65
Lapeer	1 392	50.9	1 099	35	20	57	784	72	117	595	679	713
Leelanau	433	53.2	323	7	14	32	253	61	64	128	260	173
Lenawee	2 052	49.9	1 527	107	54	96	1 200	162	174	864	1 090	962
Livingston	779	51.2	651	16	18	22	450	58	76	316	357	422
Luce	29	46.6	17	–	2	2	21	5	4	12	10	19
Mackinac	86	49.5	76	–	2	3	44	10	11	23	58	28
Macomb	858	52.6	677	22	23	37	380	35	64	281	498	360
Manistee	293	53.4	228	5	6	19	184	30	36	118	150	143
Marquette	77	51.4	63	–	–	6	35	8	5	22	47	30
Mason	530	53.4	446	7	5	19	262	46	50	166	312	218
Mecosta	629	49.9	498	21	10	13	366	40	51	275	310	319
Menominee	484	51.8	418	4	7	10	212	39	39	134	330	154
Midland	580	50.5	423	31	31	11	343	34	55	254	273	307
Missaukee	357	50.1	275	4	7	10	152	29	42	81	234	123
Monroe	1 692	51.0	1 182	102	99	66	958	119	140	699	842	850
Montcalm	1 303	50.5	1 004	48	52	29	718	125	97	496	684	619
Montmorency	107	53.5	82	–	2	4	54	10	21	23	73	34
Muskegon	458	50.9	370	7	11	18	272	29	50	193	206	252
Newaygo	813	50.6	656	16	27	31	471	66	62	343	377	436
Oakland	586	52.5	432	16	16	32	346	59	63	224	250	336
Oceana	775	51.2	604	16	28	47	430	81	80	269	434	341
Ogemaw	304	52.2	236	7	9	7	137	37	26	74	185	119
Ontonagon	147	52.4	139	–	–	1	80	19	12	49	87	60
Osceola	553	52.6	445	2	2	11	276	38	47	191	313	240
Oscoda	87	50.1	74	1	1	2	47	19	14	14	49	38
Otsego	132	51.6	96	2	3	9	78	10	16	52	72	60
Ottawa	1 597	49.3	1 223	32	54	60	867	117	79	671	839	758
Presque Isle	387	53.3	279	9	8	17	186	23	43	120	246	141
Roscommon	23	53.7	17	–	2	3	19	4	6	9	8	15
Saginaw	2 032	50.2	1 555	107	78	41	1 026	140	125	761	1 195	837
St Clair	1 461	52.5	1 150	29	24	65	760	94	95	571	737	724
St Joseph	1 164	49.8	869	62	42	27	629	108	85	436	661	503
Sanilac	2 291	51.3	1 744	92	24	90	1 010	186	159	665	1 521	770
Schoolcraft	43	50.8	35	–	1	1	31	3	4	24	18	25
Shiawassee	1 471	51.2	1 133	69	43	30	802	105	91	606	782	689
Tuscola	1 788	49.4	1 387	102	32	41	863	134	121	608	1 130	658
Van Buren	1 664	51.5	1 305	43	44	86	976	133	134	709	815	849
Washtenaw	1 311	52.4	979	51	39	51	707	101	105	501	713	598
Wayne	427	53.3	292	11	33	42	232	32	20	180	197	230
Wexford	230	52.4	189	3	6	7	149	20	21	108	97	133

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

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Michigan, total	46 647	20 091	2 578	–	–	2 578	1 275	2 875
Alcona	141	4	31	–	–	31	1	–
Alger	49	–	9	–	–	9	–	4
Allegan	1 454	349	59	–	–	59	47	167
Alpena	252	23	24	–	–	24	2	14
Antrim	191	5	20	–	–	20	3	75
Arenac	323	131	47	–	–	47	5	1
Baraga	43	–	7	–	–	7	1	–
Barry	712	259	35	–	–	35	8	8
Bay	1 045	644	224	–	–	224	43	2
Benzie	104	–	8	–	–	8	–	70
Berrien	1 352	318	17	–	–	17	141	583
Branch	1 030	657	12	–	–	12	–	3
Calhoun	1 019	536	23	–	–	23	14	6
Cass	801	355	16	–	–	16	21	21
Charlevoix	122	7	21	–	–	21	3	4
Cheboygan	103	4	14	–	–	14	–	1
Chippewa	196	1	44	–	–	44	–	1
Clare	210	19	26	–	–	26	2	–
Clinton	1 345	778	31	–	–	31	4	6
Crowford	5	–	–	–	–	–	–	–
Delta	204	8	42	–	–	42	–	3
Dickinson	82	2	22	–	–	22	–	–
Eaton	1 067	640	37	–	–	37	15	6
Emmet	111	6	21	–	–	21	–	3
Genesee	682	390	21	–	–	21	11	24
Gladwin	265	76	20	–	–	20	–	–
Gogebic	26	–	3	–	–	3	–	–
Grand Traverse	312	13	12	–	–	12	10	181
Gratiot	1 332	980	40	–	–	40	14	2
Hillsdale	1 301	813	35	–	–	35	3	4
Houghton	113	3	23	–	–	23	1	9
Huron	1 826	971	141	–	–	141	–	–
Ingham	839	421	20	–	–	20	9	6
Ionia	1 089	471	24	–	–	24	15	35
Iosco	144	18	19	–	–	19	1	1
Iron	54	1	13	–	–	13	–	–
Isabella	832	372	51	–	–	51	8	2
Jackson	816	371	28	–	–	28	12	16
Kalamazoo	683	282	17	–	–	17	10	50
Kalkaska	29	1	10	–	–	10	–	–
Kent	1 105	256	45	–	–	45	48	156
Keweenaw	2	1	–	–	–	–	–	–
Lake	60	5	6	–	–	6	–	–
Lapeer	898	275	57	–	–	57	22	15
Leelanau	329	9	11	–	–	11	3	229
Lenawee	1 714	1 270	18	–	–	18	9	13
Livingston	523	160	32	–	–	32	13	6
Luce	19	1	7	–	–	7	1	–
Mackinac	54	–	8	–	–	8	–	–
Macomb	619	218	16	–	–	16	105	26
Manistee	180	7	16	–	–	16	5	80
Marquette	37	–	11	–	–	11	–	–
Mason	367	67	15	–	–	15	30	69
Mecosta	396	83	32	–	–	32	11	4
Menominee	371	20	26	–	–	26	–	3
Midland	410	302	16	–	–	16	4	2
Missaukee	273	16	37	–	–	37	–	1
Monroe	1 385	1 118	14	–	–	14	36	9
Montcalm	938	460	75	–	–	75	8	19
Montmorency	73	9	5	–	–	5	–	–
Muskegon	263	30	12	–	–	12	18	34
Newaygo	516	85	48	–	–	48	36	28
Oakland	367	71	34	–	–	34	14	11
Oceana	566	27	11	–	–	11	129	195
Ogemaw	200	14	23	–	–	23	–	3
Ontonagon	90	2	10	–	–	10	–	1
Osceola	329	22	54	–	–	54	–	4
Oscoda	62	1	5	–	–	5	–	–
Otsego	87	1	32	–	–	32	–	–
Ottawa	1 191	160	43	–	–	43	89	141
Presque Isle	237	25	48	–	–	48	–	2
Roscommon	10	–	3	–	–	3	–	–
Saginaw	1 783	1 339	114	–	–	114	19	20
St Clair	933	381	50	–	–	50	32	10
St Joseph	910	489	23	–	–	23	9	6
Sanilac	1 880	775	90	–	–	90	28	8
Schoolcraft	27	–	11	–	–	11	–	–
Shiawassee	1 143	800	23	–	–	23	3	4
Tuscola	1 446	909	145	–	–	145	18	4
Van Buren	1 148	221	35	–	–	35	126	440
Washtenaw	974	387	32	–	–	32	14	14
Wayne	305	135	5	–	–	5	35	8
Wexford	123	11	13	–	–	13	6	2

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
Michigan, total	927	1 447	7 279	8 530	525	449	416	255
Alcona	1	5	77	17	1	2	–	2
Alger	1	–	8	25	1	–	–	1
Allegan	23	25	363	324	68	13	10	6
Alpena	–	9	97	72	6	2	2	1
Antrim	3	6	32	32	12	3	–	–
Arenac	–	10	41	83	5	–	–	–
Baraga	–	–	6	28	–	–	–	1
Barry	3	38	187	144	12	5	8	5
Bay	5	46	22	41	5	9	1	3
Benzie	2	1	11	5	–	2	1	4
Berrien	45	70	102	52	6	4	10	4
Branch	10	17	171	129	4	10	16	1
Calhoun	15	24	226	157	4	4	7	3
Cass	6	14	273	74	7	7	5	2
Charlevoix	2	4	34	39	3	4	–	1
Cheboygan	3	8	45	19	–	5	1	3
Chippewa	2	8	55	74	3	1	3	4
Clare	5	5	81	65	1	3	1	2
Clinton	10	32	207	245	2	13	15	2
Crawford	1	1	2	–	–	1	–	–
Delta	5	2	36	85	2	10	3	8
Dickinson	4	1	8	36	–	4	2	3
Eaton	13	20	171	144	4	2	9	6
Emmet	5	1	39	31	2	1	2	–
Genesee	13	23	95	72	8	16	2	7
Gladwin	2	15	74	66	2	4	6	–
Gogebic	1	–	4	17	–	1	–	–
Grand Traverse	3	11	52	16	2	5	3	4
Gratiot	8	26	118	121	13	–	10	–
Hillsdale	4	29	190	179	10	7	23	4
Houghton	3	2	4	60	6	–	1	1
Huron	5	89	163	391	35	5	25	1
Ingham	15	13	137	196	5	9	5	3
Ionia	6	44	209	252	6	6	17	4
Iosco	–	3	60	31	–	2	6	3
Iron	1	2	8	19	2	1	3	4
Isabella	2	31	134	213	4	8	6	1
Jackson	10	26	207	119	2	11	8	6
Kalamazoo	65	26	140	64	11	11	1	6
Kalkaska	1	1	4	9	2	1	–	–
Kent	60	45	216	234	10	14	12	9
Keweenaw	–	–	–	1	–	–	–	–
Lake	–	6	22	17	1	–	1	2
Lapeer	21	38	161	266	2	26	7	8
Leelanau	2	8	35	20	1	6	3	2
Lenawee	9	24	213	125	14	5	12	2
Livingston	20	22	107	133	3	15	6	6
Luce	1	1	7	–	1	–	–	–
Mackinac	–	1	11	31	–	1	–	2
Macomb	78	11	53	93	4	7	7	1
Manistee	3	11	34	14	4	2	1	3
Marquette	2	–	2	16	1	1	2	2
Mason	9	18	36	112	3	6	1	1
Mecosta	1	20	97	134	2	–	11	1
Menominee	2	13	43	232	4	10	2	16
Midland	4	9	42	25	–	2	1	3
Missaukee	–	13	44	154	2	1	1	4
Monroe	37	10	94	32	10	8	9	8
Montcalm	4	27	98	233	6	3	3	2
Montmorency	–	4	27	26	2	–	–	–
Muskegon	12	22	46	78	2	3	2	4
Newaygo	5	20	118	157	10	7	2	–
Oakland	65	13	62	44	6	37	–	10
Oceana	3	39	77	65	6	5	2	7
Ogemaw	1	11	52	90	–	2	4	–
Ontonagon	–	3	16	46	2	2	1	7
Osceola	2	12	74	153	3	2	3	–
Oscoda	1	–	21	30	1	3	–	–
Otsego	–	5	20	25	–	–	3	1
Ottawa	80	30	250	302	74	8	6	8
Presque Isle	1	11	64	77	2	–	5	2
Roscommon	–	2	2	–	1	1	–	1
Saginaw	17	37	52	146	9	19	11	–
St Clair	22	41	146	225	7	8	7	4
St Joseph	11	16	209	105	15	6	19	2
Sanilac	15	59	196	680	6	4	18	1
Schoolcraft	–	2	9	2	–	–	1	2
Shiawassee	9	17	91	182	6	5	3	–
Tuscola	2	49	104	179	18	5	7	6
Van Buren	20	41	150	80	13	5	7	10
Washtenaw	22	40	234	175	11	19	20	6
Wayne	78	4	17	6	6	4	3	4
Wexford	5	4	34	39	1	5	1	2

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)
Michigan, total	64 094	46 647	2 809	6 848	7 828	9 393	10 412	9 357	17 423	2 970	3 364	11 089
Alcona	254	141	2	6	15	28	29	61	113	14	28	71
Alger	81	49	1	7	7	10	11	13	31	7	3	21
Allegan	2 044	1 454	110	232	259	282	274	297	589	112	122	355
Alpena	487	252	2	28	30	46	75	71	235	44	46	145
Antrim	250	191	15	42	34	33	32	35	59	10	10	39
Arenac	436	323	15	54	71	66	65	52	113	17	30	66
Baraga	86	43	–	1	7	4	11	20	43	1	5	37
Barry	1 092	712	31	91	101	138	180	171	379	58	69	252
Bay	1 244	1 045	78	185	174	250	208	150	199	36	38	125
Benzie	177	104	5	31	15	22	21	10	73	7	6	60
Berrien	1 959	1 352	85	191	205	274	307	290	605	83	105	417
Branch	1 310	1 030	51	116	164	225	267	207	280	58	59	163
Calhoun	1 417	1 019	60	127	133	193	271	235	398	66	71	261
Cass	1 107	801	64	102	128	160	177	170	306	59	58	189
Charlevoix	219	122	5	12	22	36	27	20	97	19	8	70
Cheboygan	178	103	4	5	13	14	26	41	75	13	11	51
Chippewa	320	196	1	15	26	35	59	60	124	16	24	84
Clare	346	210	6	28	28	36	60	52	136	16	12	108
Clinton	1 645	1 345	61	179	226	302	324	253	300	59	79	162
Crawford	8	5	–	–	1	–	3	1	3	1	1	1
Delta	317	204	7	27	42	39	49	40	113	23	23	67
Dickinson	143	82	11	16	17	8	16	14	61	12	9	40
Eaton	1 558	1 067	37	121	152	228	262	267	491	107	91	293
Emmet	200	111	3	18	17	17	25	31	89	11	10	68
Genesee	1 015	682	39	73	87	123	188	172	332	67	72	193
Gladwin	434	265	4	26	34	47	86	68	169	31	36	102
Gogebic	59	26	–	1	5	14	2	4	33	–	5	28
Grand Traverse	443	312	25	84	52	51	62	38	131	20	31	80
Gratiot	1 553	1 332	102	215	252	262	293	208	221	44	43	134
Hillsdale	1 719	1 301	54	132	171	275	341	328	418	89	85	244
Houghton	206	113	2	6	22	26	30	27	93	8	14	71
Huron	2 088	1 826	151	399	448	385	277	166	262	46	51	165
Ingham	1 198	839	67	137	136	163	171	165	355	79	67	209
Ionia	1 380	1 089	67	165	194	228	241	194	291	67	72	152
Iosco	225	144	6	8	18	31	40	41	81	14	16	51
Iron	83	54	3	1	6	12	18	14	29	5	4	20
Isabella	1 074	832	50	127	167	142	192	154	242	51	51	140
Jackson	1 250	816	50	88	95	140	193	250	433	59	84	290
Kalamazoo	1 003	683	67	108	73	126	138	171	318	67	67	184
Kalkaska	63	29	2	3	7	9	4	4	34	1	1	32
Kent	1 603	1 105	96	167	172	207	231	232	497	64	107	326
Keweenaw	3	2	–	–	–	–	1	1	1	–	–	1
Lake	122	60	–	3	6	18	10	23	62	9	10	43
Lapeer	1 405	898	60	137	154	167	200	180	507	81	104	322
Leelanau	441	329	23	74	77	58	70	27	112	19	17	76
Lenawee	2 056	1 714	122	248	308	339	433	264	342	67	68	207
Livingston	790	523	30	87	66	91	119	130	266	44	41	181
Luce	29	19	–	4	4	3	–	8	10	–	2	8
Mackinac	86	54	1	4	13	17	6	13	32	8	3	21
Macomb	872	619	30	75	130	144	126	114	253	40	57	156
Manistee	300	180	7	21	27	35	42	48	120	14	15	91
Marquette	80	37	1	7	5	8	9	7	42	7	12	23
Mason	532	367	15	62	73	77	75	65	165	23	36	106
Mecosta	633	396	15	45	65	71	92	108	237	30	44	163
Menominee	488	371	11	46	87	89	77	61	117	13	26	78
Midland	580	410	20	42	72	108	87	81	170	22	32	116
Missaukee	358	273	13	67	63	57	39	34	84	6	16	62
Monroe	1 702	1 385	66	166	204	269	339	341	317	50	73	194
Montcalm	1 310	938	59	107	159	184	219	210	371	60	56	255
Montmorency	108	73	1	11	12	15	16	18	35	8	8	19
Muskegon	465	263	27	50	41	45	55	45	202	34	41	127
Newaygo	823	516	30	84	72	88	124	118	307	41	57	209
Oakland	609	367	23	38	55	65	97	89	241	31	27	183
Oceana	779	566	34	88	113	108	128	95	213	39	29	145
Ogemaw	304	200	8	30	33	38	47	44	104	23	17	64
Ontonagon	147	90	–	3	11	11	31	34	57	18	6	33
Osceola	554	329	11	56	57	51	63	91	225	37	47	141
Oscoda	87	62	2	10	12	15	8	15	25	2	6	17
Otsego	132	87	1	6	10	22	27	21	45	7	10	28
Ottawa	1 616	1 191	88	219	211	220	210	243	424	68	87	269
Presque Isle	388	237	10	27	26	48	62	64	151	31	28	92
Roscommon	23	10	–	–	1	2	3	4	13	1	4	8
Saginaw	2 044	1 783	123	245	333	413	396	273	261	52	67	142
St Clair	1 468	933	25	119	174	182	220	213	535	88	91	356
St Joseph	1 169	910	54	128	135	208	206	179	258	46	59	153
Sanilac	2 300	1 880	117	382	340	374	365	302	419	86	63	270
Schoolcraft	43	27	–	3	2	5	5	12	16	4	2	10
Shiawassee	1 476	1 143	38	150	196	281	264	214	333	59	72	202
Tuscola	1 798	1 446	156	299	270	281	245	195	352	75	81	196
Van Buren	1 700	1 148	64	155	167	223	291	248	551	80	125	346
Washtenaw	1 327	974	62	122	166	203	227	194	353	58	54	241
Wayne	441	305	17	43	30	48	61	106	135	17	31	87
Wexford	232	123	6	11	22	25	31	28	109	11	16	82

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)
Michigan, total	1 491 439	23 270	53 383	758 355	1 483	70 510	1 851	4 853	33 566	585 744	3 859	71 976
Alcona	2 128	8 378	174	434	1	3	6	12	195	1 463	12	215
Alger	1 120	13 827	43	162	5	15	13	19	63	(D)	11	(D)
Allegan	56 140	27 466	1 658	18 046	41	4 761	55	371	1 174	23 866	186	9 096
Alpena	4 453	9 144	313	944	2	3	37	16	374	3 267	34	223
Antrim	7 656	30 624	192	4 791	4	56	15	31	126	1 836	23	942
Arenac	9 667	22 172	376	5 688	1	(D)	4	(D)	229	3 858	17	96
Baraga	470	5 465	35	44	2	2	7	8	68	415	4	1
Barry	17 864	16 359	837	6 358	17	64	56	143	736	10 245	67	1 055
Bay	34 879	28 038	1 162	31 829	13	544	4	3	246	2 326	58	177
Benzie	3 518	19 876	134	2 604	3	(D)	20	(D)	73	668	10	4
Berrien	42 310	21 598	1 777	32 280	91	3 335	33	20	446	5 313	95	1 361
Branch	27 643	21 102	1 171	14 427	13	642	15	26	720	12 246	61	303
Calhoun	30 105	21 246	1 204	12 522	22	1 307	41	56	827	15 551	70	670
Cass	27 168	24 542	910	9 953	12	165	34	49	655	15 891	78	1 110
Charlevoix	3 005	13 721	135	577	11	32	12	34	169	2 130	15	232
Cheboygan	2 142	12 034	104	586	3	284	15	36	144	1 235	7	1
Chippewa	3 005	9 391	216	551	4	(D)	26	(D)	259	2 236	26	137
Clare	4 817	13 922	236	912	7	124	18	19	256	3 751	20	11
Clinton	35 889	21 817	1 478	15 123	14	215	25	51	949	20 179	72	320
Crawford	54	6 750	3	4	1	6	–	–	7	44	–	–
Delta	4 753	14 994	190	1 119	5	55	55	173	256	3 289	29	116
Dickinson	3 704	25 902	85	2 217	5	31	19	43	90	1 404	11	8
Eaton	24 485	15 716	1 356	14 208	16	539	51	48	784	9 293	62	397
Emmet	2 611	13 055	144	861	9	133	16	31	147	1 439	11	148
Genesee	20 371	20 070	894	9 431	24	451	14	60	445	9 748	71	680
Gladwin	4 890	11 267	319	1 941	2	(D)	6	(D)	320	2 897	20	25
Gogebic	427	7 237	31	40	1	(D)	4	4	45	(D)	2	(Z)
Grand Traverse	12 207	27 555	388	10 238	10	17	14	82	181	1 692	30	178
Gratiot	47 421	30 535	1 449	31 622	12	327	14	15	544	12 386	51	3 071
Hillsdale	30 896	17 973	1 521	13 905	9	173	45	45	877	15 420	96	1 353
Houghton	2 221	10 782	135	754	4	67	22	17	113	1 158	13	224
Huron	80 907	38 749	1 947	42 830	9	54	22	14	1 190	31 600	117	6 409
Ingham	32 528	27 152	985	12 636	26	1 834	29	43	679	17 578	54	436
Ionia	34 111	24 718	1 218	14 837	9	370	46	106	856	16 901	60	1 898
Iosco	3 046	13 538	155	678	2	2	10	14	183	2 349	16	3
Iron	1 257	15 145	49	806	1	6	18	28	66	353	8	65
Isabella	26 868	25 017	914	9 413	4	56	23	32	649	16 366	55	1 001
Jackson	24 201	19 361	997	9 110	21	421	36	80	735	14 467	78	123
Kalamazoo	26 735	26 655	786	8 009	76	4 657	21	13	473	12 132	60	1 924
Kalkaska	1 103	17 508	39	614	2	(D)	5	(D)	35	311	11	108
Kent	41 571	25 933	1 235	19 443	88	4 227	30	67	934	16 567	83	1 267
Keweenaw	9	3 000	2	3	–	–	–	–	1	4	1	1
Lake	835	6 844	82	212	–	–	8	11	91	570	13	42
Lapeer	34 869	24 818	1 104	11 857	25	5 681	23	26	899	17 098	71	207
Leelanau	12 877	29 200	377	10 214	6	19	24	40	184	2 288	29	316
Lenawee	56 524	27 492	1 899	35 470	13	140	11	11	798	19 036	89	1 867
Livingston	15 458	19 567	622	4 135	33	1 375	14	26	506	9 888	50	34
Luce	417	14 379	20	117	2	(D)	5	(D)	17	143	3	63
Mackinac	1 081	12 570	51	108	–	–	12	20	68	947	11	6
Macomb	19 887	22 806	714	8 153	112	6 464	10	8	348	5 036	57	226
Manistee	5 495	18 317	258	4 287	9	259	28	124	138	523	24	302
Marquette	1 136	14 200	56	450	3	(D)	17	(D)	54	548	15	12
Mason	10 070	18 929	445	5 040	17	342	20	154	293	4 350	17	185
Mecosta	13 457	21 259	466	5 446	1	(D)	17	(D)	444	7 406	36	557
Menominee	9 142	18 734	261	951	2	(D)	104	(D)	419	7 687	25	215
Midland	11 499	19 826	511	8 222	14	50	9	14	204	3 205	37	8
Missaukee	9 177	25 634	259	1 442	–	–	20	147	282	7 504	29	85
Monroe	36 393	21 382	1 590	27 599	65	2 615	5	21	436	5 414	113	745
Montcalm	30 600	23 359	1 175	19 897	12	148	27	263	668	9 195	71	1 097
Montmorency	1 574	14 574	67	267	1	2	7	4	83	1 283	8	20
Muskegon	13 097	28 166	355	7 082	23	694	20	36	271	5 085	37	201
Newaygo	18 018	21 893	616	8 682	7	85	33	26	532	7 343	49	1 881
Oakland	12 486	20 502	359	2 910	88	5 667	28	54	330	3 562	47	294
Oceana	18 866	24 218	662	14 047	12	188	60	482	368	3 836	56	314
Ogemaw	4 988	16 408	224	1 003	1	4	11	11	243	3 966	11	4
Ontonagon	1 113	7 571	81	145	–	–	21	42	129	797	13	128
Osceola	8 439	15 233	372	1 460	6	47	12	5	417	6 780	27	148
Oscoda	1 619	18 609	43	117	2	6	6	2	71	1 454	10	40
Otsego	1 372	10 394	98	543	3	3	13	10	99	815	3	(Z)
Ottawa	52 424	32 441	1 232	13 253	115	8 523	52	446	929	15 793	181	14 409
Presque Isle	5 341	13 765	262	2 567	1	(D)	26	(D)	307	2 584	43	40
Roscommon	103	4 478	17	40	1	(D)	3	(D)	15	27	1	(D)
Saginaw	59 242	28 983	1 922	49 006	30	834	26	42	645	8 836	152	526
St Clair	25 990	17 704	1 180	9 961	34	1 041	27	48	839	13 089	99	1 852
St Joseph	25 683	21 970	992	12 110	12	513	22	38	659	11 691	82	1 331
Sanilac	59 994	26 084	1 936	24 640	19	1 018	16	28	1 426	34 013	91	295
Schoolcraft	392	9 116	31	164	–	–	9	22	32	205	1	1
Shiawassee	29 015	19 658	1 331	16 151	20	261	23	38	641	10 704	88	1 861
Tuscola	64 484	35 864	1 620	48 333	7	15	31	25	729	11 681	94	4 430
Van Buren	37 336	21 962	1 496	24 760	43	2 157	49	54	609	8 651	88	1 714
Washtenaw	28 378	21 385	1 119	11 154	30	1 396	34	60	780	15 112	149	656
Wayne	9 424	21 370	329	3 263	107	5 288	11	5	81	593	24	274
Wexford	2 789	12 022	152	548	5	184	21	28	163	1 890	10	138

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)
Michigan, total	1 467 705	31 464	40 762	744 569	1 174	70 145	1 418	4 680	25 742	576 652	2 626	71 658
Alcona	1 999	14 177	104	376	1	3	5	12	126	1 394	8	215
Alger	978	19 959	24	145	1	11	12	18	42	(D)	2	(D)
Allegan	55 404	38 105	1 210	17 550	32	4 752	48	367	921	23 648	151	9 088
Alpena	4 166	16 532	177	827	–	–	20	12	213	3 105	20	221
Antrim	7 588	39 728	144	4 750	3	56	10	27	99	1 815	16	941
Arenac	9 520	29 474	289	5 591	1	(D)	2	(D)	180	3 810	12	96
Baraga	431	10 023	16	34	–	–	5	7	41	390	1	1
Barry	17 425	24 473	602	6 119	10	55	36	136	517	10 064	43	1 050
Bay	34 642	33 150	1 004	31 642	8	536	4	3	184	2 290	48	172
Benzie	3 458	33 250	96	2 573	2	(D)	11	(D)	41	643	4	3
Berrien	41 380	30 607	1 292	31 748	66	3 302	22	15	332	4 960	55	1 356
Branch	27 269	26 475	952	14 147	12	642	15	26	609	12 153	48	301
Calhoun	29 628	29 076	916	12 209	16	1 299	32	51	656	15 402	54	667
Cass	26 796	33 453	694	9 727	9	163	27	46	500	15 754	49	1 107
Charlevoix	2 894	23 721	85	542	3	28	8	33	105	2 062	7	230
Cheboygan	2 062	20 019	66	559	3	284	12	35	90	1 183	4	(Z)
Chippewa	2 865	14 617	133	488	2	(D)	19	(D)	169	2 166	16	135
Clare	4 692	22 343	145	840	5	124	11	17	185	3 701	10	10
Clinton	35 497	26 392	1 259	14 864	12	214	22	50	801	20 053	45	316
Crawford	50	10 000	3	4	1	6	–	–	4	40	–	–
Delta	4 618	22 637	116	1 067	5	55	42	167	176	3 217	13	112
Dickinson	3 638	44 366	44	2 177	4	30	16	41	60	1 382	6	8
Eaton	23 843	22 346	979	13 731	13	537	41	46	586	9 136	31	393
Emmet	2 521	22 712	82	815	6	130	13	30	96	1 397	7	148
Genesee	19 942	29 240	622	9 110	20	448	13	60	319	9 648	39	675
Gladwin	4 674	17 638	203	1 826	2	(D)	4	(D)	224	2 797	9	23
Gogebic	393	15 115	13	29	1	(D)	2	1	24	(D)	1	(Z)
Grand Traverse	12 061	38 657	288	10 143	6	16	11	81	125	1 645	15	175
Gratiot	47 165	35 409	1 282	31 425	11	326	13	14	464	12 330	46	3 070
Hillsdale	30 365	23 340	1 194	13 513	8	173	41	45	709	15 287	72	1 348
Houghton	2 124	18 796	62	692	4	67	9	11	82	1 132	11	223
Huron	80 588	44 134	1 735	42 600	6	49	18	14	1 096	31 520	97	6 405
Ingham	30 657	36 540	719	12 320	20	1 831	26	43	528	16 083	36	381
Ionia	33 719	30 963	998	14 574	6	369	36	101	738	16 782	39	1 894
Iosco	2 958	20 542	110	635	–	–	9	14	127	2 307	7	2
Iron	1 223	22 648	28	792	1	6	15	26	44	335	5	65
Isabella	26 581	31 948	748	9 228	3	54	19	30	542	16 269	45	1 000
Jackson	23 220	28 456	702	8 652	15	418	25	77	530	13 975	39	98
Kalamazoo	25 941	37 981	553	7 653	67	4 650	13	12	341	11 704	43	1 921
Kalkaska	1 078	37 172	19	603	1	(D)	3	(D)	19	301	7	108
Kent	40 994	37 099	891	19 081	74	4 209	23	64	705	16 378	63	1 262
Keweenaw	8	4 000	1	3	–	–	–	–	1	4	1	1
Lake	774	12 900	48	185	–	–	6	9	49	538	10	42
Lapeer	34 268	38 160	744	11 462	25	5 681	18	25	647	16 898	39	201
Leelanau	12 758	38 778	304	10 147	3	17	19	39	123	2 240	23	314
Lenawee	56 078	32 718	1 630	35 119	10	139	9	11	686	18 946	71	1 863
Livingston	15 081	28 836	427	3 949	25	1 299	9	24	378	9 780	27	29
Luce	411	21 632	16	113	2	(D)	5	(D)	13	141	3	63
Mackinac	1 043	19 315	25	86	–	–	11	20	53	931	11	6
Macomb	19 582	31 635	523	7 942	96	6 449	7	6	258	4 963	38	222
Manistee	5 373	29 850	161	4 215	5	258	17	121	80	479	12	300
Marquette	987	26 676	24	412	2	(D)	8	(D)	30	450	6	8
Mason	9 871	26 896	318	4 914	13	338	18	153	210	4 281	12	184
Mecosta	13 219	33 381	321	5 326	1	(D)	13	(D)	315	7 293	22	555
Menominee	9 016	24 302	188	888	2	(D)	93	(D)	339	7 630	21	215
Midland	11 307	27 578	386	8 084	7	42	6	14	141	3 159	19	7
Missaukee	9 036	33 099	199	1 393	–	–	13	143	239	7 416	15	84
Monroe	36 000	25 993	1 327	27 274	54	2 603	5	21	359	5 363	83	740
Montcalm	30 168	32 162	869	19 563	6	145	23	262	529	9 106	44	1 092
Montmorency	1 530	20 959	45	248	–	–	5	3	61	1 259	4	19
Muskegon	12 852	48 867	219	6 940	15	686	13	33	178	4 999	13	194
Newaygo	17 681	34 266	397	8 473	5	82	24	23	378	7 224	27	1 878
Oakland	12 249	33 376	233	2 781	70	5 647	22	53	210	3 482	14	285
Oceana	18 633	32 920	512	13 903	12	188	55	478	266	3 757	28	307
Ogemaw	4 864	24 320	160	947	1	4	10	10	181	3 903	4	1
Ontonagon	1 037	11 522	49	121	–	–	15	38	82	751	8	128
Osceola	8 173	24 842	223	1 327	3	44	5	2	286	6 654	15	146
Oscoda	1 595	25 726	30	110	1	4	5	1	57	1 441	10	40
Otsego	1 313	15 092	71	517	–	–	9	7	77	789	1	(Z)
Ottawa	51 906	43 582	926	12 945	96	8 501	40	441	737	15 619	151	14 399
Presque Isle	5 160	21 772	170	2 493	1	(D)	17	(D)	204	2 481	27	39
Roscommon	87	8 700	8	32	1	(D)	3	(D)	6	19	1	(D)
Saginaw	58 899	33 034	1 706	48 737	24	827	22	38	566	8 780	127	517
St Clair	25 370	27 192	807	9 589	29	1 037	16	44	572	12 857	54	1 843
St Joseph	25 352	27 859	808	11 880	12	513	20	37	553	11 591	73	1 330
Sanilac	59 479	31 638	1 633	24 305	18	1 018	12	28	1 228	33 839	62	288
Schoolcraft	374	13 852	23	159	–	–	7	22	23	192	1	1
Shiawassee	28 596	25 018	1 072	15 867	12	255	19	37	492	10 585	62	1 853
Tuscola	64 025	44 277	1 352	48 020	5	14	28	24	571	11 538	79	4 428
Van Buren	36 615	31 895	1 040	24 231	35	2 146	38	50	418	8 484	52	1 705
Washtenaw	27 985	28 732	863	10 876	25	1 394	24	58	645	15 012	113	645
Wayne	9 219	30 226	223	3 098	93	5 272	7	5	53	571	13	273
Wexford	2 682	21 805	82	493	5	184	9	22	98	1 845	6	138

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
Michigan, total	1 096 587	17 158	1 067 153	22 882	7 966	13 674	8 798	11 853	9 083	6 401	2 526	3 609
Alcona	1 942	7 706	1 791	12 702	60	69	50	30	24	12	3	4
Alger	829	10 235	628	12 816	16	18	16	10	11	6	1	3
Allegan	45 202	22 190	44 195	30 395	204	461	267	351	296	213	104	141
Alpena	4 037	8 428	3 634	14 421	95	118	82	78	63	20	16	7
Antrim	5 507	22 028	5 428	28 419	30	46	29	47	25	36	18	19
Arenac	6 672	15 303	6 499	20 121	51	80	57	75	84	57	13	19
Baraga	376	4 424	314	7 302	21	32	17	5	6	4	–	–
Barry	14 112	12 983	13 498	18 958	144	279	154	220	136	67	37	50
Bay	21 289	17 210	21 018	20 113	87	195	178	271	218	145	58	85
Benzie	2 669	15 079	2 544	24 462	27	48	17	21	22	24	10	8
Berrien	33 981	17 399	32 795	24 293	281	405	271	352	258	194	82	110
Branch	20 746	15 897	20 369	19 795	167	231	189	266	217	116	51	68
Calhoun	24 188	17 106	23 530	23 091	152	346	198	277	176	141	38	86
Cass	21 748	19 681	21 266	26 549	126	260	120	186	171	115	39	88
Charlevoix	2 347	10 866	2 192	17 967	42	55	34	34	26	11	6	8
Cheboygan	1 943	11 040	1 843	17 893	40	51	25	31	11	7	2	9
Chippewa	2 459	7 684	2 263	11 546	42	98	47	66	33	26	7	1
Clare	4 309	12 563	4 129	19 662	77	80	50	45	45	22	11	13
Clinton	25 417	15 470	24 919	18 527	127	354	232	356	264	178	49	83
Crawford	35	4 375	34	6 800	2	3	–	2	1	–	–	–
Delta	3 275	10 331	3 078	15 088	43	91	41	64	39	22	7	10
Dickinson	2 531	17 699	2 431	29 646	26	29	19	21	14	13	6	15
Eaton	18 942	12 158	18 193	17 051	236	362	223	312	192	125	46	62
Emmet	2 044	10 220	1 917	17 270	41	61	30	25	13	17	6	7
Genesee	15 983	15 747	15 450	22 654	157	251	176	169	118	70	26	48
Gladwin	3 634	8 451	3 365	12 698	68	132	57	71	64	25	5	8
Gogebic	325	5 508	278	10 692	19	14	4	10	10	1	1	–
Grand Traverse	8 069	18 214	7 891	25 292	74	76	46	60	67	68	18	34
Gratiot	29 484	18 985	29 203	21 924	144	229	231	334	260	181	81	93
Hillsdale	23 208	13 556	22 556	17 364	212	395	260	360	240	133	43	69
Houghton	1 546	7 505	1 424	12 602	47	62	26	32	19	15	2	3
Huron	55 649	26 652	55 291	30 280	136	247	187	457	410	353	116	182
Ingham	24 736	20 648	23 163	27 608	130	254	164	199	175	122	56	98
Ionia	24 449	17 781	23 986	22 026	121	259	201	291	194	159	64	86
Iosco	2 562	11 387	2 428	16 861	48	36	58	44	21	7	3	8
Iron	800	9 639	763	14 130	14	27	15	12	9	3	1	2
Isabella	19 751	18 442	19 377	23 318	94	234	177	209	133	116	43	65
Jackson	21 334	17 067	20 225	24 786	183	327	197	201	142	88	36	76
Kalamazoo	21 487	21 595	20 430	29 956	155	213	148	171	96	76	43	93
Kalkaska	934	15 065	890	30 690	19	11	8	10	6	3	1	4
Kent	30 959	19 398	30 209	27 363	247	334	186	274	218	134	80	123
Keweenaw	8	2 667	7	3 500	–	2	–	1	–	–	–	–
Lake	604	5 076	535	8 917	37	33	19	17	8	3	1	1
Lapeer	25 190	17 929	24 395	27 166	210	362	162	228	173	140	45	85
Leelanau	9 109	20 655	8 974	27 277	72	56	42	72	84	66	14	35
Lenawee	41 056	20 037	40 567	23 668	166	356	295	418	324	240	111	139
Livingston	12 921	16 397	12 452	23 809	117	177	111	149	92	49	37	56
Luce	376	12 966	361	19 000	3	6	6	3	6	2	1	2
Mackinac	843	9 802	785	14 537	15	15	12	20	14	7	2	1
Macomb	14 320	16 460	13 945	22 528	96	193	110	187	129	91	28	36
Manistee	4 858	16 193	4 677	25 983	52	90	47	32	29	25	11	14
Marquette	988	12 350	782	21 135	17	27	9	6	9	6	1	5
Mason	7 249	13 626	7 016	19 117	81	133	63	83	69	50	29	24
Mecosta	9 636	15 368	9 312	23 515	114	183	82	91	73	47	15	22
Menominee	6 776	13 885	6 583	17 744	52	91	59	108	84	52	22	20
Midland	7 952	13 710	7 734	18 863	96	114	74	130	82	50	9	25
Missaukee	6 247	17 597	6 063	22 209	38	66	41	47	62	58	26	17
Monroe	25 654	15 073	25 242	18 225	193	388	230	375	227	158	58	73
Montcalm	21 329	16 394	20 794	22 168	170	330	187	216	175	119	36	68
Montmorency	1 314	12 167	1 263	17 301	19	24	10	18	16	11	7	3
Muskegon	10 477	22 629	10 156	38 616	69	146	47	64	42	37	22	36
Newaygo	14 095	17 210	13 584	26 326	140	178	138	137	87	56	40	43
Oakland	11 486	19 272	11 113	30 281	112	135	66	106	72	57	17	31
Oceana	13 712	17 602	13 350	23 587	89	158	99	153	120	88	23	49
Ogemaw	3 547	11 706	3 414	17 070	58	66	48	37	46	25	8	15
Ontonagon	995	6 769	915	10 167	25	44	30	22	17	4	3	2
Osceola	6 396	11 650	6 075	18 465	106	169	62	70	49	49	24	20
Oscoda	1 117	12 988	1 078	17 387	9	23	14	11	11	13	2	3
Otsego	999	7 626	920	10 575	14	45	24	25	12	9	–	2
Ottawa	41 157	25 579	40 530	34 030	200	318	188	271	238	188	91	115
Presque Isle	4 144	10 736	3 887	16 401	54	118	64	74	29	20	15	12
Roscommon	147	6 391	125	12 500	9	5	1	4	2	–	2	–
Saginaw	33 404	16 358	33 066	18 556	173	341	312	435	373	220	87	101
St Clair	21 623	14 730	20 732	22 221	204	368	244	225	188	155	41	43
St Joseph	19 210	16 433	18 781	20 638	132	196	183	233	169	138	44	74
Sanilac	40 294	17 550	39 631	21 080	188	396	295	438	412	299	127	141
Schoolcraft	350	8 140	329	12 185	11	7	7	8	5	4	–	1
Shiawassee	20 971	14 266	20 408	17 855	141	333	226	273	253	138	51	55
Tuscola	40 505	22 578	39 957	27 633	176	293	202	305	300	260	107	151
Van Buren	32 155	18 993	31 257	27 251	216	413	224	335	196	149	60	100
Washtenaw	22 654	17 072	22 073	22 662	144	215	193	283	217	147	55	73
Wayne	7 221	16 411	7 012	22 990	80	122	70	56	35	34	21	22
Wexford	1 986	8 597	1 837	14 935	63	66	15	38	27	12	4	6

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		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Michigan, total	63 910	1 096 587	46 637	1 067 153	13 982	101 853	23 013	146 407	16 520	607 213	96 305
Alcona	252	1 942	141	1 791	60	402	93	404	70	2 095	247
Alger	81	829	49	628	15	35	42	212	29	980	136
Allegan	2 037	45 202	1 454	44 195	627	5 492	894	9 941	660	55 386	8 061
Alpena	479	4 037	252	3 634	116	488	167	777	109	2 900	462
Antrim	250	5 507	191	5 428	57	314	97	853	64	4 471	693
Arenac	436	6 672	323	6 499	89	423	165	733	105	2 704	474
Baraga	85	376	43	314	10	10	37	95	36	608	75
Barry	1 087	14 112	712	13 498	268	1 314	451	2 711	326	9 277	1 717
Bay	1 237	21 289	1 045	21 018	128	409	193	372	157	1 593	267
Benzie	177	2 669	104	2 544	17	131	35	198	11	298	45
Berrien	1 953	33 981	1 350	32 795	220	745	358	1 974	280	8 112	1 471
Branch	1 305	20 746	1 029	20 369	308	2 461	514	2 653	395	7 363	1 517
Calhoun	1 414	24 188	1 019	23 530	352	2 948	571	3 374	427	13 359	2 266
Cass	1 105	21 748	801	21 266	324	1 636	477	6 248	378	24 811	4 029
Charlevoix	216	2 347	122	2 192	52	169	88	456	66	1 847	295
Cheboygan	176	1 943	103	1 843	44	159	68	276	39	862	149
Chippewa	320	2 459	196	2 263	77	168	155	571	111	1 868	249
Clare	343	4 309	210	4 129	100	757	162	687	123	2 745	460
Clinton	1 643	25 417	1 345	24 919	429	2 193	730	4 270	543	18 390	2 366
Crawford	8	35	5	34	2	7	3	1	3	6	(Z)
Delta	317	3 275	204	3 078	50	118	161	860	104	3 561	548
Dickinson	143	2 531	82	2 431	22	25	53	304	34	594	98
Eaton	1 558	18 942	1 067	18 193	299	1 478	481	2 056	335	5 556	928
Emmet	200	2 044	111	1 917	33	122	75	379	50	1 577	256
Genesee	1 015	15 983	682	15 450	205	2 865	295	1 551	227	6 024	954
Gladwin	430	3 634	265	3 365	122	421	185	425	118	1 406	220
Gogebic	59	325	26	278	5	8	21	103	19	574	87
Grand Traverse	443	8 069	312	7 891	73	284	106	309	61	1 464	163
Gratiot	1 553	29 484	1 332	29 203	281	3 750	442	3 217	337	15 031	2 378
Hillsdale	1 712	23 208	1 299	22 556	385	2 374	631	3 906	453	14 029	2 362
Houghton	206	1 546	113	1 424	32	68	84	445	66	2 504	364
Huron	2 088	55 649	1 826	55 291	572	8 637	977	8 608	702	42 027	6 323
Ingham	1 198	24 736	839	23 163	262	1 287	471	3 118	317	10 251	1 906
Ionia	1 375	24 449	1 089	23 986	380	2 092	613	3 726	443	13 244	2 375
Iosco	225	2 562	144	2 428	55	350	105	354	68	532	108
Iron	83	800	54	763	13	23	42	99	25	472	63
Isabella	1 071	19 751	831	19 377	258	3 662	427	3 076	312	12 920	1 906
Jackson	1 250	21 334	816	20 225	261	2 720	466	2 458	327	8 009	1 296
Kalamazoo	995	21 487	682	20 430	232	3 136	313	3 352	249	14 319	2 282
Kalkaska	62	934	29	890	15	118	18	233	12	1 227	206
Kent	1 596	30 959	1 104	30 209	408	2 498	636	3 223	445	12 429	1 919
Keweenaw	3	8	2	7	1	(Z)	1	4	–	–	–
Lake	119	604	60	535	25	31	39	116	20	266	49
Lapeer	1 405	25 190	898	24 395	316	2 822	541	2 434	386	8 031	1 344
Leelanau	441	9 109	329	8 974	78	844	111	579	73	2 611	442
Lenawee	2 049	41 056	1 714	40 567	465	5 345	640	4 372	532	20 131	3 186
Livingston	788	12 921	523	12 452	185	1 360	333	1 580	253	5 894	948
Luce	29	376	19	361	13	41	14	58	9	298	48
Mackinac	86	843	54	785	22	94	51	168	28	188	29
Macomb	870	14 320	619	13 945	144	1 007	236	922	151	3 683	487
Manistee	300	4 858	180	4 677	46	111	84	354	52	1 906	283
Marquette	80	988	37	782	10	21	31	94	26	373	58
Mason	532	7 249	367	7 016	89	542	187	780	102	1 759	301
Mecosta	627	9 636	396	9 312	167	1 182	266	1 440	184	3 857	613
Menominee	488	6 776	371	6 583	97	254	322	1 876	206	4 814	819
Midland	580	7 952	410	7 734	92	1 241	139	423	117	1 871	293
Missaukee	355	6 247	273	6 063	116	743	214	1 578	127	4 356	809
Monroe	1 702	25 654	1 385	25 242	264	1 945	375	1 367	295	5 723	973
Montcalm	1 301	21 329	938	20 794	271	1 057	469	1 836	319	7 674	1 173
Montmorency	108	1 314	73	1 263	22	106	48	288	33	1 515	198
Muskegon	463	10 477	263	10 156	101	1 029	150	1 003	92	2 889	413
Newaygo	819	14 095	516	13 584	181	1 274	333	2 174	212	9 501	1 401
Oakland	596	11 486	367	11 113	123	768	192	884	133	3 530	551
Oceana	779	13 712	566	13 350	169	694	254	837	158	2 145	398
Ogemaw	303	3 547	200	3 414	65	284	134	554	84	1 294	245
Ontonagon	147	995	90	915	26	114	71	211	53	1 205	174
Osceola	549	6 396	329	6 075	120	589	239	1 530	142	4 745	893
Oscoda	86	1 117	62	1 078	22	74	47	263	25	966	88
Otsego	131	999	87	920	30	73	50	131	35	233	33
Ottawa	1 609	41 157	1 191	40 530	483	4 021	699	12 610	533	70 267	10 767
Presque Isle	386	4 144	237	3 887	101	251	157	394	107	951	155
Roscommon	23	147	10	125	3	21	5	22	4	87	14
Saginaw	2 042	33 404	1 782	33 066	372	1 276	562	1 797	443	6 421	1 126
St Clair	1 468	21 623	933	20 732	290	4 016	483	2 771	309	10 508	1 685
St Joseph	1 169	19 210	910	18 781	315	1 809	505	3 373	400	15 088	2 222
Sanilac	2 296	40 294	1 880	39 631	533	2 355	1 020	4 860	656	14 813	2 424
Schoolcraft	43	350	27	329	9	50	21	35	13	94	11
Shiawassee	1 470	20 971	1 143	20 408	267	1 449	457	2 563	330	9 347	1 837
Tuscola	1 794	40 505	1 446	39 957	368	2 412	520	4 280	374	20 773	3 341
Van Buren	1 693	32 155	1 147	31 257	259	1 972	409	3 593	317	13 343	2 159
Washtenaw	1 327	22 654	974	22 073	379	2 002	557	2 901	447	13 621	2 060
Wayne	440	7 221	305	7 012	36	124	61	290	56	1 427	258
Wexford	231	1 986	123	1 837	49	156	84	452	48	1 596	274

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)
Michigan, total	8 523	134 515	24 399	7 079	196 816	20 496	4 012	202 013	5 207	17 152	7 735	37 547	50 909
Alcona	15	166	34	27	969	107	21	582	16	80	14	82	30
Alger	13	110	27	17	397	47	5	156	3	25	6	28	9
Allegan	329	7 077	1 103	257	6 735	603	146	7 193	174	629	259	1 201	1 270
Alpena	54	335	68	78	1 743	222	33	1 776	26	153	38	149	98
Antrim	22	436	61	31	214	17	15	4 143	81	67	27	116	165
Arenac	88	745	152	55	970	92	24	587	15	122	29	260	391
Barago	2	11	2	7	73	9	4	179	8	27	3	20	6
Barry	165	2 665	518	156	4 403	430	62	2 277	47	337	149	599	566
Bay	48	555	53	45	303	37	26	710	15	82	15	828	1 654
Benzie	10	238	48	18	423	63	11	825	42	23	5	48	35
Berrien	112	1 598	319	78	1 411	147	66	961	37	239	76	1 024	1 388
Branch	187	2 068	418	156	4 560	571	104	6 441	147	366	152	939	1 114
Calhoun	183	2 780	464	156	4 162	532	110	4 119	112	421	199	924	1 125
Cass	183	5 025	935	179	12 241	1 239	59	1 129	45	347	216	716	699
Charlevoix	27	532	111	32	480	40	12	418	10	66	25	101	56
Cheboygan	23	216	48	24	535	61	19	868	19	53	10	65	55
Chippewa	52	574	88	78	2 329	202	27	1 159	32	121	36	104	35
Clare	39	372	82	73	1 210	121	22	844	25	116	49	155	155
Clinton	277	4 393	820	272	8 301	878	151	6 568	206	553	263	1 146	1 205
Crawford	1	2	(Z)	1	2	(Z)	–	–	–	2	(Z)	3	1
Delta	50	1 067	227	60	531	69	27	906	15	113	28	113	82
Dickinson	23	490	93	37	729	108	10	179	5	47	16	58	143
Eaton	203	3 441	621	102	3 512	375	101	4 119	133	390	109	954	1 247
Emmet	29	357	84	15	189	20	22	838	19	53	16	80	85
Genesee	95	1 193	223	86	2 298	295	49	3 347	79	186	119	524	649
Gladwin	69	496	91	70	1 244	99	28	491	15	135	30	215	175
Gogebic	6	22	4	9	87	11	1	60	1	19	5	18	7
Grand Traverse	36	403	80	30	621	46	28	960	20	66	22	180	105
Gratiot	151	1 934	370	122	3 546	345	88	4 865	124	331	207	1 102	1 823
Hillsdale	215	3 562	700	181	7 191	670	112	6 423	174	490	266	1 162	1 122
Houghton	19	297	36	25	339	42	9	232	3	62	16	79	56
Huron	377	6 583	1 212	237	7 932	836	155	8 221	237	798	353	1 550	2 399
Ingham	200	4 535	869	107	2 131	234	91	4 290	109	405	234	740	1 045
Ionia	218	3 260	658	170	5 847	529	91	5 338	164	523	260	957	1 009
Iosco	35	638	105	39	1 221	130	13	497	10	75	24	99	90
Iron	13	74	14	24	141	19	4	128	3	26	7	33	48
Isabella	121	2 962	502	126	5 338	568	78	4 250	100	329	128	710	832
Jackson	165	5 047	755	123	1 686	208	73	5 864	199	319	228	722	788
Kalamazoo	105	1 963	426	95	7 524	581	50	2 552	63	215	125	581	1 060
Kalkaska	9	104	15	5	97	11	3	81	2	15	5	25	26
Kent	267	4 093	774	182	4 109	421	111	3 166	110	446	232	881	1 415
Keweenaw	1	28	4	–	–	–	1	8	(Z)	–	–	2	(Z)
Lake	14	132	28	15	306	35	9	351	4	30	5	37	15
Lapeer	215	2 942	545	197	4 259	433	84	3 780	112	423	240	757	923
Leelanau	47	277	59	31	666	67	18	417	11	67	22	180	176
Lenawee	156	2 521	447	151	5 078	571	111	5 506	168	456	217	1 471	2 077
Livingston	116	1 668	330	72	2 652	234	55	4 671	68	255	176	429	540
Luce	8	18	4	5	42	5	1	40	1	11	3	12	16
Mackinac	28	265	41	34	919	97	4	81	1	39	13	31	13
Macomb	107	1 048	236	75	2 323	177	26	1 236	22	163	65	494	746
Manistee	29	151	32	32	310	27	21	528	12	53	7	113	191
Marquette	10	102	22	9	85	12	4	80	2	17	3	26	48
Mason	101	1 832	347	49	1 547	104	31	1 442	27	137	49	283	247
Mecosta	112	1 383	254	82	3 621	322	64	14 731	251	200	98	325	484
Menominee	163	3 724	576	152	3 567	459	35	798	22	243	73	280	172
Midland	30	248	49	31	460	56	22	689	25	95	29	311	456
Missaukee	118	2 567	539	73	2 291	182	29	2 266	47	177	74	211	175
Monroe	123	888	188	78	1 146	93	79	2 718	112	231	61	1 064	1 772
Montcalm	191	1 999	369	147	1 948	215	84	3 322	79	364	145	799	1 763
Montmorency	13	111	21	24	571	57	10	534	12	34	13	45	46
Muskegon	75	1 731	304	62	2 181	246	28	1 921	40	133	66	211	372
Newaygo	167	3 081	572	82	1 193	154	61	2 047	47	257	135	430	414
Oakland	73	522	90	81	1 411	174	34	2 971	69	128	89	234	1 589
Oceana	110	2 250	311	63	955	90	40	1 671	37	161	56	431	413
Ogemaw	53	1 214	163	44	1 306	127	21	979	20	112	48	158	125
Ontonagon	24	80	14	27	163	21	6	51	1	50	11	48	14
Osceola	91	1 139	205	120	3 045	376	53	2 579	56	195	104	238	165
Oscoda	30	298	74	24	792	90	8	545	12	40	9	47	40
Otsego	14	120	23	16	459	49	17	1 465	26	43	9	63	44
Ottawa	283	4 321	772	231	7 260	930	141	5 530	140	528	245	964	1 458
Presque Isle	37	583	116	45	1 000	105	29	1 279	19	109	19	150	213
Roscommon	2	20	4	2	26	2	2	46	2	3	1	5	10
Saginaw	151	1 949	354	123	2 153	211	96	3 145	107	374	158	1 324	1 858
St Clair	242	3 689	643	162	2 648	269	77	4 617	175	379	129	728	689
St Joseph	189	2 184	441	171	5 198	638	94	2 767	73	385	168	817	895
Sanilac	490	7 551	1 278	359	8 706	860	196	11 166	297	876	486	1 491	1 807
Schoolcraft	7	27	6	5	139	16	3	90	1	15	6	17	5
Shiawassee	145	1 909	338	128	1 971	256	84	7 223	132	315	214	859	1 028
Tuscola	170	2 494	459	144	4 547	374	104	3 887	106	403	163	1 257	2 498
Van Buren	148	2 580	467	141	8 337	909	59	1 846	58	263	94	808	1 435
Washtenaw	175	1 913	383	153	2 840	323	86	3 681	135	427	204	825	1 122
Wayne	6	56	10	17	189	17	6	126	4	26	7	195	540
Wexford	23	487	69	37	738	82	18	1 446	27	63	20	86	52

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)
Michigan, total	39 709	128 788	45 428	63 722	44 278	39 081	20 660	14 024	5 300	3 599	45 326	7 019
Alcona	70	69	141	123	136	89	61	19	4	3	141	13
Alger	35	23	49	39	47	26	27	8	8	1	49	5
Allegan	1 270	3 346	1 390	2 066	1 341	1 123	583	369	175	166	1 389	408
Alpena	187	198	245	250	241	172	124	49	21	6	245	22
Antrim	145	438	189	275	189	177	95	61	22	7	189	31
Arenac	288	1 044	323	476	311	274	189	138	36	25	323	40
Baraga	18	7	42	39	42	32	15	4	4	(Z)	42	3
Barry	589	1 635	678	811	663	486	289	200	78	60	666	65
Bay	951	4 467	1 028	1 490	1 016	972	395	341	79	33	1 028	144
Benzie	78	180	104	139	98	90	53	26	15	8	104	16
Berrien	1 211	3 167	1 338	1 990	1 320	1 307	469	271	237	130	1 338	282
Branch	894	3 085	1 024	1 388	1 005	831	488	287	225	168	1 024	101
Calhoun	880	3 283	947	1 281	938	760	405	272	131	81	946	167
Cass	682	2 259	780	1 142	733	675	394	257	151	125	779	85
Charlevoix	93	183	120	134	119	83	63	37	7	(Z)	120	14
Cheboygan	74	111	101	121	98	83	35	20	17	7	101	11
Chippewa	140	99	192	201	183	136	96	40	19	6	192	19
Clare	142	246	203	242	198	171	70	47	9	3	201	20
Clinton	1 228	3 371	1 315	1 568	1 287	1 023	573	344	148	74	1 312	127
Crawford	4	3	5	3	5	2	2	(Z)	–	–	5	(Z)
Delta	144	247	204	233	202	155	110	48	24	3	204	27
Dickinson	59	230	82	121	80	72	51	30	20	8	82	11
Eaton	914	2 905	990	1 181	954	773	418	260	90	44	980	103
Emmet	90	166	109	125	107	74	59	33	14	5	109	13
Genesee	568	2 002	669	869	664	503	269	228	79	59	669	79
Gladwin	206	453	255	279	243	178	109	65	8	7	255	28
Gogebic	16	10	24	16	24	13	9	1	2	(Z)	24	2
Grand Traverse	260	555	311	410	304	288	134	81	23	5	311	36
Gratiot	1 176	4 685	1 324	1 840	1 304	1 140	637	466	146	91	1 322	143
Hillsdale	1 099	2 883	1 254	1 440	1 233	917	510	293	154	110	1 252	120
Houghton	92	93	112	96	110	72	31	10	18	4	112	11
Huron	1 692	8 356	1 815	3 077	1 799	1 915	989	787	156	104	1 815	272
Ingham	726	2 987	832	1 434	799	858	422	346	112	92	830	137
Ionia	980	2 793	1 045	1 526	1 012	926	583	379	128	86	1 043	135
Iosco	96	231	143	162	138	116	62	27	13	3	143	15
Iron	39	52	53	51	53	35	17	8	13	2	53	6
Isabella	720	2 086	824	1 122	808	680	431	312	72	31	824	99
Jackson	664	2 328	769	1 122	741	675	336	271	88	77	767	98
Kalamazoo	566	1 961	666	1 067	648	552	274	180	162	147	648	187
Kalkaska	26	80	29	45	28	25	18	15	3	1	29	4
Kent	907	2 383	1 072	1 760	1 032	1 013	496	366	140	152	1 072	228
Keweenaw	1	(Z)	2	(Z)	2	(Z)	–	–	–	–	2	(Z)
Lake	46	30	59	56	57	38	28	11	4	1	59	5
Lapeer	755	2 227	892	1 331	877	780	392	320	78	43	892	187
Leelanau	268	586	324	377	319	271	171	59	20	7	324	40
Lenawee	1 482	6 074	1 674	2 368	1 644	1 501	771	539	202	145	1 673	183
Livingston	429	1 359	510	761	484	460	222	200	39	31	510	70
Luce	17	25	19	27	19	19	10	5	–	–	19	2
Mackinac	41	41	54	52	54	40	19	7	4	(Z)	54	5
Macomb	522	1 232	600	1 087	585	507	225	132	48	29	600	418
Manistee	141	334	172	263	171	179	92	43	24	12	172	30
Marquette	33	70	37	75	36	38	20	15	7	3	37	18
Mason	304	785	360	512	353	342	150	93	27	25	360	51
Mecosta	299	919	394	524	389	328	176	136	33	15	394	45
Menominee	305	519	369	477	366	340	181	81	47	19	369	37
Midland	357	1 380	410	529	401	346	180	124	21	12	409	48
Missaukee	210	434	273	307	251	188	181	88	15	3	273	29
Monroe	1 215	4 200	1 319	1 619	1 296	1 014	591	368	164	97	1 315	140
Montcalm	826	3 206	892	1 301	858	744	427	379	89	72	891	106
Montmorency	50	80	68	81	67	53	32	19	6	2	66	7
Muskegon	227	865	258	560	257	290	150	170	28	19	256	81
Newaygo	407	933	513	656	502	435	226	136	48	21	513	63
Oakland	236	507	356	670	351	330	131	108	38	13	356	219
Oceana	498	1 250	556	697	523	465	280	134	49	17	556	80
Ogemaw	147	309	199	274	194	162	114	78	19	7	197	27
Ontonagon	49	34	90	69	90	55	25	7	3	(Z)	90	7
Osceola	239	394	313	333	308	217	134	78	20	6	313	32
Oscoda	42	87	61	67	61	48	28	13	–	–	61	5
Otsego	59	87	83	88	83	65	39	13	4	2	83	8
Ottawa	992	1 975	1 139	1 600	1 109	914	442	257	152	124	1 129	305
Presque Isle	194	487	231	347	225	216	111	92	27	6	231	33
Roscommon	5	2	10	8	10	7	3	(Z)	–	–	10	1
Saginaw	1 569	6 276	1 775	2 377	1 749	1 533	752	553	101	84	1 775	208
St Clair	809	2 301	920	1 238	903	810	400	244	72	66	914	118
St Joseph	779	2 824	895	1 173	845	698	405	250	189	134	892	91
Sanilac	1 691	6 214	1 811	2 544	1 750	1 486	1 010	719	180	121	1 804	218
Schoolcraft	22	49	27	26	27	17	12	6	2	(Z)	27	3
Shiawassee	997	2 930	1 070	1 473	1 027	911	500	339	149	98	1 070	125
Tuscola	1 304	7 256	1 393	2 425	1 362	1 459	684	613	186	182	1 393	171
Van Buren	981	2 626	1 140	1 603	1 104	1 096	413	221	159	124	1 140	162
Washtenaw	832	2 559	958	1 390	936	873	407	309	131	71	957	136
Wayne	224	501	284	495	266	234	77	46	58	48	280	168
Wexford	86	121	122	108	114	78	58	20	6	1	122	9

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)
Michigan, total	16 755	90 342	1 555	5 250	21 394	19 440	29 429	38 998	46 296	413 709
Alcona	62	80	2	2	48	13	26	10	141	645
Alger	31	31	1	4	23	9	23	4	49	256
Allegan	607	5 016	39	81	690	596	1 009	1 486	1 442	14 643
Alpena	88	135	2	11	108	38	117	43	249	1 560
Antrim	123	649	11	35	71	95	127	325	191	2 252
Arenac	128	347	19	22	133	135	203	184	323	2 715
Baraga	17	29	1	3	8	2	16	2	43	119
Barry	257	705	16	25	331	237	452	449	707	4 895
Bay	363	1 334	89	202	512	514	698	954	1 041	9 606
Benzie	71	599	9	37	37	43	75	196	102	980
Berrien	809	6 632	80	857	802	1 098	1 043	2 312	1 338	12 555
Branch	276	810	23	71	447	433	652	847	1 017	7 356
Calhoun	343	1 490	31	31	506	409	653	851	1 012	8 539
Cass	314	1 324	23	30	390	410	526	692	793	6 609
Charlevoix	63	166	2	1	36	30	64	38	122	935
Cheboygan	47	332	6	20	24	7	39	38	101	715
Chippewa	80	131	5	4	73	29	24	7	195	982
Clare	70	274	2	2	87	48	97	49	209	1 620
Clinton	402	1 191	28	33	742	587	895	810	1 337	9 427
Crawford	3	1	–	–	–	–	4	(Z)	5	17
Delta	85	226	2	2	78	48	89	35	203	1 199
Dickinson	40	294	2	5	31	23	44	98	79	1 173
Eaton	281	734	23	41	490	362	675	711	1 059	7 369
Emmet	39	168	6	14	40	14	59	49	109	778
Genesee	226	987	6	4	240	250	394	499	674	5 657
Gladwin	97	105	7	5	126	70	122	78	264	1 323
Gogebic	11	8	1	1	16	5	12	1	26	114
Grand Traverse	185	1 405	25	212	136	263	237	804	305	3 522
Gratiot	334	1 056	36	76	642	539	903	906	1 331	11 103
Hillsdale	349	972	23	32	647	511	802	818	1 286	8 233
Houghton	56	127	2	(Z)	40	14	71	21	112	487
Huron	553	1 851	55	166	937	923	1 226	1 312	1 820	19 609
Ingham	333	2 077	25	55	432	407	554	735	832	9 781
Ionia	381	1 670	25	96	566	471	758	856	1 083	9 487
Iosco	43	122	–	–	57	26	61	41	143	1 028
Iron	25	79	5	3	20	5	20	26	54	369
Isabella	276	953	23	38	350	245	490	448	826	6 789
Jackson	289	1 562	15	19	383	319	514	816	813	7 864
Kalamazoo	267	1 869	36	59	296	353	444	615	675	6 835
Kalkaska	14	103	–	–	9	2	22	18	29	259
Kent	549	4 814	40	282	430	381	740	1 498	1 099	11 725
Keweenaw	–	–	–	–	–	–	–	–	2	1
Lake	21	36	–	–	22	6	29	9	60	230
Lapeer	327	3 011	24	49	396	296	523	662	893	10 399
Leelanau	210	1 399	37	372	135	344	253	716	328	3 560
Lenawee	442	1 500	48	149	819	705	1 088	1 545	1 699	16 214
Livingston	195	1 072	24	23	225	205	322	314	517	5 060
Luce	9	61	1	(Z)	5	2	10	6	18	122
Mackinac	20	25	4	3	15	9	17	4	54	363
Macomb	241	2 612	13	17	215	180	396	383	614	5 694
Manistee	102	1 057	20	268	82	198	116	385	179	1 511
Marquette	26	84	2	4	9	1	25	17	37	365
Mason	178	681	14	29	176	146	239	356	365	2 890
Mecosta	153	600	7	12	166	162	243	271	393	3 621
Menominee	128	403	9	6	179	82	185	70	370	2 651
Midland	95	236	11	44	190	125	263	297	404	2 973
Missaukee	116	299	9	15	132	98	157	97	272	2 243
Monroe	325	1 701	20	62	575	421	903	1 106	1 360	10 988
Montcalm	303	1 719	15	15	438	519	645	1 140	930	8 095
Montmorency	33	72	2	2	27	19	22	13	73	544
Muskegon	123	1 913	11	81	125	139	182	516	261	3 612
Newaygo	224	1 798	10	22	261	237	314	615	510	5 326
Oakland	161	1 954	10	17	104	67	185	151	361	4 417
Oceana	360	2 692	56	347	306	429	425	1 016	561	4 919
Ogemaw	61	193	5	4	80	44	93	48	200	1 531
Ontonagon	51	49	2	1	27	11	22	6	89	395
Osceola	117	223	12	11	127	62	144	86	327	2 578
Oscoda	18	24	1	(Z)	25	8	26	13	62	492
Otsego	23	35	1	(Z)	26	13	36	30	87	412
Ottawa	522	4 852	41	118	518	363	764	899	1 189	12 389
Presque Isle	113	359	6	7	91	33	127	173	236	1 605
Roscommon	4	18	–	–	1	3	1	1	10	40
Saginaw	459	1 843	72	159	745	670	1 166	1 411	1 765	15 239
St Clair	263	1 231	28	81	384	287	503	470	927	7 519
St Joseph	259	774	22	40	436	374	579	674	905	6 677
Sanilac	555	1 763	56	84	993	945	1 104	974	1 876	17 599
Schoolcraft	14	24	–	–	11	2	13	7	27	126
Shiawassee	281	1 006	14	27	479	327	674	646	1 133	8 745
Tuscola	516	1 866	78	197	706	681	980	1 384	1 441	16 794
Van Buren	677	5 744	84	353	596	841	848	1 983	1 139	11 012
Washtenaw	302	1 431	26	22	417	336	599	625	967	9 483
Wayne	100	1 410	11	11	62	70	163	164	293	3 401
Wexford	41	113	3	15	34	20	65	35	123	745

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
Michigan, total	61 877	1 313 311	44 952	1 170 064	10 232	13 399	14 775	9 554	8 239	5 678	58 248	143 569	42 789	119 614
Alcona	242	3 009	135	2 142	56	72	62	31	19	2	225	444	129	303
Alger	81	1 277	49	976	18	17	28	6	5	7	77	212	49	162
Allegan	1 960	38 892	1 384	33 807	331	496	449	298	232	154	1 832	4 396	1 313	3 595
Alpena	462	7 015	241	5 038	94	122	128	62	41	15	431	915	226	600
Antrim	247	5 807	188	5 302	38	50	56	44	37	22	233	588	180	503
Arenac	430	9 961	318	9 084	59	77	99	77	78	40	414	1 109	309	944
Baraga	82	945	41	599	16	20	36	6	3	1	76	179	41	116
Barry	1 041	17 669	675	14 684	222	263	250	141	102	63	982	2 212	641	1 692
Bay	1 197	30 248	1 013	28 753	154	175	326	171	232	139	1 133	3 102	974	2 848
Benzie	177	2 856	104	2 218	37	40	46	29	15	10	166	380	99	272
Berrien	1 916	35 556	1 332	30 932	373	446	470	294	178	155	1 815	4 820	1 288	3 979
Branch	1 283	27 100	1 018	25 072	199	276	325	201	161	121	1 187	2 839	959	2 486
Calhoun	1 322	27 051	935	23 708	231	303	329	186	169	104	1 231	2 884	870	2 311
Cass	1 072	22 986	775	20 454	189	220	259	152	148	104	996	2 346	717	1 925
Charlevoix	212	3 718	118	2 633	35	51	54	34	29	9	200	460	112	298
Cheboygan	171	2 879	99	2 303	30	48	45	22	14	12	164	347	93	239
Chippewa	311	4 931	190	3 753	50	83	93	42	31	12	300	728	183	519
Clare	332	5 516	202	4 437	70	95	80	42	25	20	302	680	186	506
Clinton	1 581	33 705	1 293	31 503	225	319	389	260	230	158	1 513	3 723	1 243	3 316
Crawford	8	115	5	81	1	2	4	–	1	–	8	15	5	11
Delta	311	6 494	201	5 471	56	66	69	42	58	20	301	791	195	583
Dickinson	143	3 487	82	2 875	25	23	27	33	20	15	132	361	75	261
Eaton	1 451	27 831	972	23 637	262	342	353	224	135	135	1 367	3 183	925	2 506
Emmet	196	3 355	108	2 652	50	39	55	20	22	10	187	410	104	282
Genesee	992	19 461	661	16 522	195	216	263	111	124	83	931	2 208	629	1 746
Gladwin	417	6 577	258	5 337	102	93	110	58	36	18	382	780	240	570
Gogebic	57	758	24	438	9	17	19	7	5	–	57	130	24	66
Grand Traverse	440	9 627	309	8 627	75	100	101	61	50	53	424	1 086	301	905
Gratiot	1 528	38 119	1 309	36 467	207	270	344	260	251	196	1 417	3 437	1 225	3 195
Hillsdale	1 627	30 894	1 226	27 450	280	378	402	269	183	115	1 523	3 583	1 162	2 984
Houghton	201	2 582	110	1 910	62	48	45	22	16	8	185	428	105	288
Huron	2 072	58 941	1 810	56 568	203	298	454	358	455	304	1 973	5 833	1 730	5 444
Ingham	1 181	26 470	822	23 137	179	240	287	201	163	111	1 111	2 846	788	2 329
Ionia	1 314	30 395	1 039	27 757	207	248	303	217	196	143	1 246	3 202	995	2 795
Iosco	219	3 855	140	3 067	31	53	61	40	24	10	209	470	136	348
Iron	81	1 451	52	1 188	15	21	14	15	10	6	80	208	52	160
Isabella	1 054	22 295	818	20 424	148	215	251	168	177	95	967	2 357	761	2 051
Jackson	1 182	22 539	753	18 888	252	283	285	160	117	85	1 078	2 494	705	1 915
Kalamazoo	959	18 126	651	15 516	190	226	219	131	120	73	898	1 980	616	1 550
Kalkaska	59	805	29	574	10	21	14	6	7	1	53	101	27	65
Kent	1 542	32 038	1 070	28 526	257	369	365	245	169	137	1 461	3 583	1 032	2 979
Keweenaw	3	17	2	7	2	–	1	–	–	–	2	2	2	2
Lake	117	1 465	59	1 007	29	39	25	14	8	2	111	225	56	134
Lapeer	1 392	30 848	885	26 673	217	336	296	242	174	127	1 322	3 321	847	2 603
Leelanau	436	9 296	324	8 313	54	94	117	82	44	45	416	1 003	316	862
Lenawee	1 981	46 585	1 649	44 120	296	411	440	316	284	234	1 867	4 575	1 563	4 117
Livingston	759	16 665	502	14 512	126	185	173	108	83	84	717	1 814	481	1 415
Luce	29	512	19	448	2	13	5	1	6	2	27	65	18	50
Mackinac	86	1 465	54	1 176	13	19	21	21	8	4	84	198	52	153
Macomb	833	16 648	593	14 222	116	181	235	117	120	64	785	2 035	559	1 670
Manistee	292	4 788	172	3 795	68	66	76	47	21	14	280	616	167	438
Marquette	79	1 614	36	1 123	11	17	26	8	11	6	77	223	35	133
Mason	524	10 754	359	9 398	92	99	139	85	61	48	498	1 201	347	975
Mecosta	614	11 535	389	9 791	128	156	147	80	66	37	569	1 310	374	1 021
Menominee	484	10 386	367	9 276	77	81	134	92	58	42	468	1 265	358	1 090
Midland	577	11 457	409	9 957	94	115	142	120	62	44	531	1 287	384	1 055
Missaukee	346	7 642	269	7 041	57	71	59	60	65	34	327	777	255	689
Monroe	1 588	35 530	1 279	32 638	244	354	338	249	241	162	1 499	3 583	1 218	3 176
Montcalm	1 230	25 224	876	22 473	237	281	299	165	147	101	1 158	2 718	836	2 243
Montmorency	101	2 022	68	1 719	23	12	27	22	9	8	93	224	62	177
Muskegon	456	9 430	254	7 863	96	139	84	40	42	55	424	1 055	238	763
Newaygo	802	16 546	511	13 994	159	173	205	128	74	63	759	1 834	489	1 411
Oakland	560	10 771	345	8 855	87	164	121	79	68	41	504	1 111	317	859
Oceana	767	13 229	554	11 655	134	185	231	109	60	48	722	1 747	524	1 456
Ogemaw	297	6 055	198	5 186	62	60	78	26	46	25	280	682	188	552
Ontonagon	147	2 045	90	1 546	34	38	37	21	13	4	146	358	89	261
Osceola	526	9 158	314	7 481	131	102	132	68	63	30	488	1 082	301	800
Oscoda	83	1 565	60	1 341	21	12	15	20	11	4	80	195	59	160
Otsego	120	2 205	79	1 693	14	25	41	23	11	6	109	267	73	205
Ottawa	1 525	28 624	1 121	25 902	322	353	357	209	177	107	1 432	3 383	1 071	2 873
Presque Isle	375	7 031	227	5 650	69	104	83	49	43	27	354	823	215	598
Roscommon	23	194	10	107	6	9	6	2	–	–	22	43	9	21
Saginaw	2 009	52 310	1 755	50 217	270	327	446	353	360	253	1 928	5 316	1 694	4 967
St Clair	1 453	28 402	918	23 791	233	346	336	257	183	98	1 361	3 218	874	2 415
St Joseph	1 140	22 692	885	20 494	188	255	282	185	145	85	1 041	2 438	824	2 114
Sanilac	2 216	56 561	1 801	53 028	268	391	477	377	413	290	2 115	5 572	1 726	4 979
Schoolcraft	43	657	27	544	2	17	12	6	6	–	41	97	27	70
Shiawassee	1 382	31 502	1 060	28 341	203	289	320	190	243	137	1 289	3 273	994	2 803
Tuscola	1 730	48 614	1 391	45 679	208	289	346	291	333	263	1 632	4 448	1 325	3 940
Van Buren	1 667	31 037	1 136	26 675	309	402	435	258	157	106	1 595	3 775	1 094	2 974
Washtenaw	1 298	31 371	949	28 262	166	274	317	200	179	162	1 237	3 264	913	2 778
Wayne	406	8 254	275	7 196	71	110	92	48	46	39	379	865	253	687
Wexford	228	3 271	122	2 364	50	64	53	40	10	11	212	431	118	278

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

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
	All farms		Farms with sales of $2,500 and over		Total				Beef cows			
					All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Michigan, total	30 665	1 430 262	22 795	1 328 213	23 091	588 018	17 552	543 429	12 839	195 130	8 142	156 114
Alcona	182	8 208	117	7 010	149	4 006	99	3 376	135	3 259	85	2 639
Alger	62	2 786	38	2 350	54	1 294	37	1 024	23	424	10	223
Allegan	1 007	45 263	777	43 021	674	17 868	537	16 975	313	3 950	196	3 180
Alpena	355	14 781	199	11 892	284	6 314	160	5 082	197	3 269	88	2 147
Antrim	121	7 158	95	6 724	104	2 685	85	2 558	62	1 335	49	1 225
Arenac	228	10 409	177	9 562	170	4 519	137	4 206	72	928	42	660
Baraga	73	1 596	41	1 256	68	957	40	753	37	372	15	217
Barry	677	27 730	468	25 146	490	11 308	345	10 186	312	4 144	196	3 149
Bay	215	5 987	154	5 393	163	2 312	113	2 013	93	704	50	463
Benzie	69	2 539	32	2 056	54	1 223	27	983	44	1 081	22	856
Berrien	365	9 727	261	8 203	244	4 237	173	3 563	150	1 552	88	1 204
Branch	577	25 704	481	24 745	444	10 020	372	9 536	267	3 834	211	3 394
Calhoun	720	37 711	565	35 681	574	14 160	462	13 256	365	5 615	268	4 859
Cass	523	19 955	387	18 618	374	8 151	292	7 617	255	4 289	185	3 820
Charlevoix	165	7 318	97	6 064	152	3 710	92	3 132	111	1 814	55	1 283
Cheboygan	132	7 279	83	6 206	121	3 678	77	3 200	98	2 622	61	2 169
Chippewa	249	11 102	158	9 494	223	5 261	151	4 576	146	2 848	87	2 271
Clare	236	13 691	173	12 807	188	5 076	145	4 726	116	2 260	83	1 985
Clinton	846	42 644	702	41 042	566	17 389	469	16 622	263	3 240	176	2 524
Crawford	5	97	2	44	4	50	1	5	3	49	1	5
Delta	237	11 705	157	10 550	221	6 314	150	5 630	141	3 605	81	2 999
Dickinson	91	4 244	55	3 596	87	2 191	54	1 865	55	756	24	442
Eaton	740	26 852	533	24 517	554	11 033	417	10 064	384	4 932	268	4 055
Emmet	157	7 043	95	6 134	136	3 310	84	2 906	100	2 099	53	1 735
Genesee	401	21 138	285	20 067	272	7 039	192	6 524	173	2 700	106	2 230
Gladwin	308	13 746	204	11 648	251	5 087	174	4 346	176	2 828	110	2 186
Gogebic	48	1 263	23	923	46	714	23	539	32	354	11	200
Grand Traverse	173	6 214	107	5 307	129	2 383	77	2 029	103	1 479	54	1 149
Gratiot	472	26 301	407	25 578	322	8 732	270	8 400	137	2 470	103	2 212
Hillsdale	732	31 470	575	29 989	535	14 125	432	13 456	273	2 932	202	2 422
Houghton	115	3 574	82	3 242	103	1 948	79	1 802	35	320	23	257
Huron	1 117	72 463	1 027	71 575	795	22 055	743	21 711	258	4 190	220	3 900
Ingham	603	33 014	462	30 419	467	15 405	379	14 402	256	4 063	177	3 256
Ionia	783	39 657	651	38 205	549	16 395	459	15 803	267	3 801	187	3 263
Iosco	168	10 879	117	9 904	149	4 731	106	4 255	119	3 488	79	3 035
Iron	65	2 662	42	2 227	60	1 347	40	1 098	43	936	24	704
Isabella	621	39 189	493	37 468	478	13 421	389	12 679	251	3 530	170	2 844
Jackson	680	40 002	460	36 546	496	15 488	360	14 061	337	6 809	218	5 695
Kalamazoo	400	22 706	288	20 815	268	7 329	197	6 767	189	3 209	129	2 737
Kalkaska	33	1 016	18	905	26	442	17	395	10	151	6	130
Kent	867	40 330	621	37 725	619	17 791	466	16 609	361	5 704	224	4 601
Keweenaw	2	24	1	19	2	14	1	13	–	–	–	–
Lake	95	3 031	48	2 436	85	1 540	46	1 200	67	997	34	680
Lapeer	885	42 536	615	39 311	664	16 234	473	14 671	348	3 710	185	2 301
Leelanau	174	6 906	114	6 049	123	2 119	84	1 757	77	1 228	50	950
Lenawee	612	32 933	511	32 096	329	10 280	287	10 038	157	2 089	125	1 882
Livingston	466	25 370	342	23 842	367	10 812	278	10 147	219	3 404	146	2 853
Luce	15	1 025	10	861	13	283	8	212	12	282	7	211
Mackinac	66	3 664	51	3 436	64	1 998	50	1 876	32	875	21	786
Macomb	341	12 203	244	11 126	257	5 695	186	5 063	139	1 894	77	1 351
Manistee	153	3 679	78	2 723	132	1 688	73	1 277	107	1 340	54	964
Marquette	54	2 328	31	1 833	54	1 207	31	1 000	39	569	17	417
Mason	275	13 227	193	12 155	230	5 455	168	5 059	111	1 454	63	1 138
Mecosta	446	20 700	301	18 787	353	7 985	253	7 295	197	2 748	121	2 153
Menominee	402	21 680	321	20 469	366	10 558	302	10 010	144	2 562	93	2 091
Midland	194	7 543	128	6 879	150	2 307	94	2 018	105	1 089	56	837
Missaukee	263	18 421	227	17 611	214	7 904	190	7 564	58	1 443	39	1 124
Monroe	354	9 310	280	8 826	178	2 458	132	2 216	89	758	55	585
Montcalm	639	25 210	486	23 325	474	11 254	384	10 587	211	2 434	135	1 837
Montmorency	77	4 365	56	3 988	63	2 217	47	1 974	39	934	24	698
Muskegon	256	12 968	160	11 733	208	5 185	132	4 647	118	1 269	49	767
Newaygo	545	19 971	347	17 616	410	9 328	281	8 384	245	3 018	124	2 164
Oakland	249	9 937	163	8 592	186	4 976	134	4 365	134	3 003	82	2 393
Oceana	345	14 435	253	13 094	277	5 667	203	5 128	189	3 172	120	2 664
Ogemaw	232	13 952	169	12 913	190	6 116	144	5 653	100	2 088	60	1 657
Ontonagon	128	4 618	78	3 804	121	2 302	76	1 892	73	1 278	36	902
Osceola	435	20 291	286	18 187	378	10 271	262	9 347	204	3 183	112	2 350
Oscoda	65	4 426	53	4 262	59	1 901	49	1 824	27	764	20	691
Otsego	96	4 386	74	3 912	84	2 434	69	2 208	58	1 586	43	1 382
Ottawa	865	34 519	663	32 472	642	15 692	511	14 761	309	3 808	196	2 986
Presque Isle	306	13 379	195	11 067	277	6 482	183	5 366	197	4 016	118	2 989
Roscommon	15	480	6	290	11	228	4	143	10	220	4	143
Saginaw	605	19 727	510	18 842	414	7 923	349	7 616	184	1 735	133	1 473
St Clair	805	31 511	536	28 512	617	12 585	410	11 144	359	4 409	172	3 153
St Joseph	537	22 062	431	20 929	396	8 469	317	7 983	232	2 968	167	2 544
Sanilac	1 359	79 450	1 157	76 687	1 120	37 333	978	36 284	383	4 873	268	3 963
Schoolcraft	33	2 553	22	2 349	27	1 439	20	1 314	24	1 331	18	1 214
Shiawassee	598	25 613	450	23 891	448	11 930	342	11 050	232	3 011	137	2 174
Tuscola	692	28 006	521	25 888	487	11 279	378	10 404	258	3 018	166	2 240
Van Buren	522	18 225	331	16 147	377	6 403	246	5 484	253	3 350	149	2 573
Washtenaw	612	31 002	506	30 194	407	13 137	345	12 734	219	3 628	162	3 263
Wayne	78	1 851	48	1 722	54	1 049	40	1 005	40	730	31	699
Wexford	156	5 592	90	4 684	120	2 383	70	1 986	78	917	36	547

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
Michigan, total	12 533	392 888	11 001	387 315	15 499	351 270	7 682	105 537	9 084	245 733	18 553	433 514
Alcona	28	747	24	737	83	1 425	67	936	25	489	105	2 209
Alger	33	870	28	801	32	854	15	248	20	606	29	472
Allegan	415	13 918	375	13 795	481	11 797	192	3 300	320	8 497	605	14 249
Alpena	108	3 045	81	2 935	157	3 111	98	1 305	80	1 806	185	3 699
Antrim	51	1 350	43	1 333	73	1 546	44	488	33	1 058	85	2 620
Arenac	117	3 591	109	3 546	120	2 661	40	480	87	2 181	145	2 695
Baraga	47	585	34	536	32	316	17	105	23	211	29	187
Barry	223	7 164	175	7 037	335	8 330	201	2 712	158	5 618	388	6 630
Bay	92	1 608	71	1 550	93	1 285	44	241	54	1 044	118	2 095
Benzie	12	142	6	127	25	448	22	367	4	81	26	625
Berrien	111	2 685	93	2 359	151	2 135	91	843	66	1 292	210	2 505
Branch	210	6 186	192	6 142	309	5 329	178	1 859	153	3 470	396	9 880
Calhoun	264	8 545	226	8 397	394	9 408	241	3 573	180	5 835	468	13 017
Cass	171	3 862	144	3 797	270	4 994	192	2 910	100	2 084	326	6 007
Charlevoix	60	1 896	46	1 849	80	1 641	48	604	35	1 037	87	1 291
Cheboygan	33	1 056	23	1 031	61	1 307	50	564	19	743	70	1 699
Chippewa	114	2 413	91	2 305	136	3 110	87	1 309	72	1 801	130	1 808
Clare	95	2 816	77	2 741	139	3 207	92	1 391	60	1 816	156	4 874
Clinton	334	14 149	315	14 098	417	11 549	167	2 080	282	9 469	591	12 871
Crawford	1	1	–	–	1	14	1	14	–	–	2	25
Delta	118	2 709	94	2 631	122	2 557	63	1 151	79	1 406	134	2 363
Dickinson	43	1 435	40	1 423	53	1 228	25	302	38	926	39	503
Eaton	246	6 101	207	6 009	361	6 566	231	2 808	163	3 758	433	7 887
Emmet	51	1 211	39	1 171	71	1 586	46	719	33	867	83	1 642
Genesee	121	4 339	105	4 294	175	4 443	106	1 233	81	3 210	227	9 100
Gladwin	105	2 259	83	2 160	152	2 480	111	1 281	56	1 199	189	4 822
Gogebic	33	360	20	339	20	237	8	76	19	161	19	147
Grand Traverse	42	904	31	880	70	1 202	53	633	19	569	93	2 076
Gratiot	209	6 262	188	6 188	244	5 197	109	1 472	148	3 725	340	11 981
Hillsdale	310	11 193	267	11 034	377	8 728	183	2 021	218	6 707	450	7 805
Houghton	86	1 628	69	1 545	69	923	16	113	60	810	55	517
Huron	609	17 865	590	17 811	646	13 298	224	3 260	475	10 038	884	36 566
Ingham	251	11 342	230	11 146	321	8 887	163	2 196	181	6 691	374	7 130
Ionia	340	12 594	316	12 540	429	10 490	181	2 402	282	8 088	574	11 912
Iosco	48	1 243	41	1 220	100	2 605	76	1 655	34	950	101	3 044
Iron	30	411	26	394	40	696	27	483	23	213	39	433
Isabella	277	9 891	252	9 835	334	7 763	141	1 819	228	5 944	408	17 026
Jackson	197	8 679	169	8 366	307	8 929	195	3 737	121	5 192	388	13 556
Kalamazoo	108	4 120	92	4 030	174	4 344	105	1 796	73	2 548	233	9 704
Kalkaska	16	291	11	265	14	214	8	88	8	126	17	296
Kent	314	12 087	287	12 008	432	11 071	204	2 813	259	8 258	498	10 045
Keweenaw	2	14	1	13	1	6	–	–	1	6	–	–
Lake	24	543	17	520	41	660	31	384	13	276	43	576
Lapeer	388	12 524	326	12 370	415	10 555	172	2 135	277	8 420	496	14 085
Leelanau	57	891	40	807	64	919	44	576	24	343	95	3 373
Lenawee	193	8 191	177	8 156	273	7 905	147	2 724	141	5 181	410	14 153
Livingston	189	7 408	165	7 294	242	6 514	128	1 762	136	4 752	285	7 181
Luce	1	1	1	1	9	165	9	164	1	1	8	484
Mackinac	42	1 123	33	1 090	45	1 104	20	298	30	806	36	456
Macomb	146	3 801	124	3 712	149	2 814	77	837	85	1 977	181	3 249
Manistee	39	348	28	313	61	674	45	475	17	199	62	772
Marquette	23	638	20	583	30	629	17	208	20	421	28	204
Mason	154	4 001	131	3 921	154	3 602	79	1 087	105	2 515	136	3 494
Mecosta	191	5 237	156	5 142	239	5 236	136	1 907	131	3 329	254	6 256
Menominee	263	7 996	246	7 919	280	6 873	104	1 370	225	5 503	228	3 586
Midland	61	1 218	48	1 181	72	1 073	47	606	31	467	104	3 788
Missaukee	171	6 461	164	6 440	183	6 321	49	1 421	144	4 900	195	3 726
Monroe	106	1 700	81	1 631	121	1 805	72	1 091	54	714	226	4 805
Montcalm	313	8 820	288	8 750	343	6 495	136	1 352	244	5 143	405	6 243
Montmorency	33	1 283	30	1 276	45	1 089	26	313	23	776	46	925
Muskegon	116	3 916	91	3 880	111	3 674	36	978	84	2 696	124	3 412
Newaygo	207	6 310	179	6 220	255	5 389	112	1 367	157	4 022	288	3 843
Oakland	64	1 973	63	1 972	92	2 373	57	1 181	40	1 192	122	1 854
Oceana	118	2 495	101	2 464	165	3 012	96	1 542	79	1 470	221	4 954
Ogemaw	112	4 028	101	3 996	134	4 017	69	1 365	80	2 652	142	3 243
Ontonagon	67	1 024	55	990	68	1 192	35	555	40	637	75	720
Osceola	201	7 088	174	6 997	213	5 182	91	1 468	138	3 714	225	3 658
Oscoda	39	1 137	36	1 133	46	1 408	21	494	31	914	42	1 030
Otsego	35	848	31	826	51	859	31	481	24	378	54	845
Ottawa	378	11 884	348	11 775	474	10 223	213	2 930	302	7 293	519	7 488
Presque Isle	101	2 466	84	2 377	152	2 355	98	1 206	65	1 149	171	3 346
Roscommon	1	8	–	–	4	60	4	60	–	–	6	87
Saginaw	264	6 188	243	6 143	296	4 840	125	1 182	200	3 658	379	6 386
St Clair	335	8 176	277	7 991	362	6 351	166	1 618	225	4 733	409	11 017
St Joseph	210	5 501	186	5 439	275	5 622	156	2 072	146	3 550	362	7 324
Sanilac	824	32 460	783	32 321	872	24 255	241	3 222	695	21 033	866	16 148
Schoolcraft	4	108	3	100	18	453	16	376	3	77	19	582
Shiawassee	244	8 919	227	8 876	292	7 023	115	1 278	186	5 745	349	5 818
Tuscola	273	8 261	245	8 164	335	6 538	155	1 363	199	5 175	432	8 946
Van Buren	173	3 053	123	2 911	216	4 220	135	2 194	94	2 026	254	6 443
Washtenaw	225	9 509	211	9 471	318	8 238	163	1 972	182	6 266	422	9 222
Wayne	22	319	15	306	19	344	12	177	7	167	26	373
Wexford	51	1 466	39	1 439	64	1 292	34	359	36	933	79	1 406

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		Forms with sales of $2,500 and over					
	Forms	Number	Forms	Number	Sales ($1,000)	Forms	Number	Sales ($1,000)
Michigan, total	27 566	653 930	21 979	624 001	181 456	11 081	161 028	12 203
Alcona	181	4 097	122	3 728	750	74	978	110
Alger	54	997	40	730	134	30	326	19
Allegan	906	23 694	747	22 990	6 387	375	5 811	520
Alpena	346	5 146	205	4 272	826	99	1 654	157
Antrim	109	2 729	91	2 643	724	49	695	65
Arenac	209	3 670	165	3 453	743	91	1 270	72
Baraga	67	667	41	525	75	36	352	25
Barry	594	9 869	434	9 154	2 405	192	3 019	202
Bay	165	2 973	128	2 859	867	60	773	36
Benzie	56	1 163	32	1 053	247	9	399	55
Berrien	289	4 734	234	4 213	1 104	104	1 306	91
Branch	500	12 104	449	11 899	4 146	179	2 180	195
Calhoun	674	18 440	556	17 833	5 935	239	3 715	313
Cass	443	8 435	358	8 088	2 348	131	2 033	210
Charlevoix	162	2 699	102	2 347	488	64	1 206	135
Cheboygan	129	2 260	85	2 004	351	43	790	94
Chippewa	237	3 540	164	3 166	570	112	1 375	141
Clare	213	4 723	173	4 528	1 274	82	874	83
Clinton	757	18 273	660	17 730	5 369	282	4 286	286
Crawford	4	77	2	43	11	–	–	–
Delta	233	3 907	163	3 472	618	113	1 870	170
Dickinson	84	1 099	58	971	135	51	608	34
Eaton	635	11 503	501	10 862	3 036	240	3 201	231
Emmet	141	1 942	95	1 744	336	63	754	68
Genesee	349	17 908	278	17 574	5 326	117	1 829	143
Gladwin	293	4 440	204	3 922	930	63	699	53
Gogebic	40	565	23	461	72	19	165	8
Grand Traverse	150	2 528	106	2 347	721	33	601	76
Gratiot	422	16 437	372	16 187	5 806	152	2 053	161
Hillsdale	638	14 557	537	14 126	4 091	280	4 345	290
Houghton	102	1 414	79	1 295	158	74	865	47
Huron	1 094	45 541	1 023	45 236	16 541	369	4 844	384
Ingham	533	13 202	441	11 829	3 507	187	3 323	200
Ionia	709	16 019	637	15 668	4 376	302	3 805	338
Iosco	158	4 084	119	3 849	1 060	68	996	126
Iron	61	630	42	534	90	29	286	25
Isabella	577	20 550	485	20 099	7 109	229	3 052	289
Jackson	597	18 754	447	17 655	5 542	181	3 871	279
Kalamazoo	352	15 913	263	14 965	4 890	110	2 574	140
Kalkaska	27	391	18	359	87	5	(D)	(D)
Kent	778	17 117	630	16 451	4 369	326	5 174	419
Keweenaw	1	5	1	5	(Z)	1	4	(Z)
Lake	83	832	49	663	135	20	196	19
Lapeer	780	19 027	596	18 194	5 522	315	4 685	278
Leelanau	154	4 132	108	3 913	1 482	38	341	42
Lenawee	530	22 429	476	22 203	7 780	179	3 395	297
Livingston	425	10 495	334	9 971	3 011	181	2 977	156
Luce	15	675	11	669	132	2	(D)	(D)
Mackinac	67	1 178	52	1 101	172	30	377	24
Macomb	295	6 053	230	5 697	1 755	109	1 543	88
Manistee	125	1 104	73	905	205	39	312	28
Marquette	48	675	30	542	74	24	355	28
Mason	253	4 467	191	4 172	1 179	119	1 228	84
Mecosta	400	9 563	291	8 969	3 048	163	1 751	117
Menominee	387	7 849	323	7 446	1 030	265	4 795	243
Midland	163	5 351	119	5 196	1 957	65	782	68
Missaukee	260	5 597	230	5 262	1 112	167	2 228	173
Monroe	273	8 771	242	8 652	3 014	81	1 114	61
Montcalm	558	8 898	463	8 554	1 959	237	3 116	212
Montmorency	73	1 533	57	1 383	262	36	631	50
Muskegon	232	6 911	160	6 573	1 650	95	1 783	219
Newaygo	465	6 413	341	5 847	1 316	190	2 373	159
Oakland	228	5 225	158	4 900	1 376	91	1 365	127
Oceana	321	5 383	241	5 074	1 460	110	1 345	141
Ogemaw	223	5 016	173	4 710	871	102	2 151	169
Ontonagon	120	1 439	77	1 200	206	55	656	58
Osceola	387	6 026	272	5 402	1 121	170	2 345	200
Oscoda	62	1 319	54	1 276	336	30	328	36
Otsego	91	1 500	73	1 309	231	36	473	39
Ottawa	794	12 723	648	12 050	2 665	395	4 986	342
Presque Isle	299	4 287	201	3 734	788	109	1 395	142
Roscommon	14	156	5	106	14	2	24	2
Saginaw	517	9 538	464	9 287	2 610	251	2 471	137
St Clair	709	19 368	517	18 498	5 877	297	4 159	231
St Joseph	462	10 023	401	9 676	3 185	165	2 078	215
Sanilac	1 338	29 261	1 166	28 428	6 299	752	11 592	619
Schoolcraft	31	893	22	789	112	19	498	55
Shiawassee	538	10 723	425	10 110	2 201	236	3 840	243
Tuscola	603	11 864	477	11 209	3 406	222	2 810	241
Van Buren	418	10 553	296	10 051	3 218	144	1 555	136
Washtenaw	566	14 907	495	14 654	4 460	214	3 884	334
Wayne	52	856	39	808	254	15	150	8
Wexford	138	2 121	89	1 949	416	48	751	65

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)
Michigan, total	19 554	462 973	169 253	7 105	259 659	106 456	9 861	315 216
Alcona	105	2 750	640	21	179	66	21	580
Alger	34	404	116	6	27	9	27	611
Allegan	670	17 179	5 867	272	10 653	3 952	340	11 795
Alpena	182	2 618	669	35	424	164	76	2 079
Antrim	74	1 948	659	25	1 204	450	34	989
Arenac	144	2 183	671	44	883	342	101	2 682
Baraga	34	173	51	1	15	3	29	314
Barry	396	6 135	2 203	152	2 858	1 082	155	6 433
Bay	112	2 086	831	47	1 433	610	61	1 149
Benzie	29	654	191	10	252	85	6	126
Berrien	211	2 907	1 014	107	1 737	639	72	2 130
Branch	399	9 719	3 951	165	6 401	2 780	175	4 645
Calhoun	495	14 118	5 623	218	9 884	4 198	194	6 960
Cass	336	6 055	2 139	152	3 794	1 443	102	2 901
Charlevoix	95	1 141	353	21	196	59	40	1 481
Cheboygan	71	1 214	257	14	129	28	20	779
Chippewa	146	1 791	429	30	205	60	77	1 553
Clare	147	3 654	1 191	42	1 176	458	71	2 135
Clinton	601	13 444	5 083	250	7 101	2 770	296	12 325
Crawford	2	43	11	1	21	6	–	–
Delta	124	1 602	448	15	147	55	92	1 761
Dickinson	50	363	101	2	15	5	39	1 080
Eaton	442	7 661	2 805	151	3 856	1 669	170	4 624
Emmet	78	990	268	4	80	26	36	1 031
Genesee	260	15 745	5 182	111	7 933	3 417	91	3 586
Gladwin	190	3 223	877	55	906	334	77	1 645
Gogebic	22	296	63	–	–	–	17	227
Grand Traverse	97	1 746	645	47	901	346	20	784
Gratiot	339	14 134	5 645	138	10 337	4 460	168	5 175
Hillsdale	476	9 781	3 801	202	6 211	2 577	224	8 807
Houghton	60	430	111	4	24	7	64	972
Huron	919	40 392	16 157	416	29 959	12 655	560	13 708
Ingham	417	8 506	3 307	151	4 078	1 812	204	10 506
Ionia	561	11 863	4 038	197	4 881	1 904	295	10 350
Iosco	106	2 853	934	25	1 358	538	40	981
Iron	34	248	65	4	19	5	23	216
Isabella	433	17 047	6 821	160	12 220	5 190	245	7 668
Jackson	411	13 784	5 263	187	8 725	3 571	143	6 948
Kalamazoo	235	12 391	4 750	124	7 595	3 210	74	3 563
Kalkaska	18	(D)	(D)	7	146	53	9	199
Kent	564	11 277	3 950	226	5 594	2 171	267	10 547
Keweenaw	1	1	(Z)	–	–	–	1	4
Lake	40	467	116	10	64	22	19	379
Lapeer	553	13 509	5 244	181	6 493	2 803	285	10 389
Leelanau	97	3 572	1 440	42	2 707	1 157	28	605
Lenawee	427	18 808	7 483	219	14 175	6 022	155	6 739
Livingston	292	6 994	2 855	95	4 112	1 768	140	6 236
Luce	10	(D)	(D)	5	10	4	–	–
Mackinac	45	724	147	2	19	6	32	747
Macomb	203	4 154	1 667	82	2 608	1 224	104	2 730
Manistee	64	593	177	24	187	62	16	198
Marquette	24	187	45	4	10	3	17	369
Mason	168	2 944	1 095	48	1 592	636	123	2 936
Mecosta	243	7 218	2 932	70	4 799	2 182	156	4 017
Menominee	293	2 651	787	42	465	171	245	5 609
Midland	98	4 414	1 890	63	3 803	1 694	38	882
Missaukee	205	3 034	939	36	473	176	159	5 748
Monroe	221	7 538	2 953	143	5 681	2 267	49	1 159
Montcalm	428	5 438	1 747	151	2 403	841	263	6 728
Montmorency	46	752	212	2	(D)	(D)	29	975
Muskegon	130	4 790	1 430	52	2 071	758	85	3 025
Newaygo	291	3 474	1 157	81	1 067	392	163	5 390
Oakland	138	3 535	1 249	42	1 176	527	46	1 623
Oceana	227	3 729	1 319	106	2 022	798	81	2 058
Ogemaw	149	2 559	702	33	609	197	98	2 916
Ontonagon	66	544	148	3	5	1	47	532
Osceola	237	3 057	922	29	416	150	163	5 286
Oscoda	49	948	300	11	324	125	33	1 041
Otsego	62	836	192	5	(D)	(D)	30	550
Ottawa	565	7 064	2 322	223	3 423	1 185	314	9 752
Presque Isle	167	2 339	646	53	672	224	83	1 653
Roscommon	5	82	12	–	–	–	–	–
Saginaw	401	6 816	2 473	156	3 954	1 578	206	5 177
St Clair	456	14 339	5 647	154	10 425	4 449	243	6 517
St Joseph	342	7 598	2 970	155	3 674	1 448	159	4 394
Sanilac	1 042	16 836	5 680	265	5 852	2 303	754	26 662
Schoolcraft	20	291	58	–	–	–	3	70
Shiawassee	368	6 270	1 958	133	2 556	970	203	7 277
Tuscola	430	8 399	3 164	173	4 783	1 914	208	6 841
Van Buren	257	8 496	3 082	110	6 722	2 519	93	2 346
Washtenaw	459	10 770	4 126	226	5 847	2 356	188	8 242
Wayne	33	658	247	21	455	173	7	202
Wexford	83	1 198	351	16	195	58	40	1 167

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
Michigan, total	8 508	619 910	6 299	597 317	3 997	92 154	5 921	505 163	5 587	122 996	4 510	118 784
Alcona	28	247	17	152	7	31	15	121	13	52	7	27
Alger	14	153	9	120	6	27	8	93	10	30	6	23
Allegan	408	43 023	339	42 261	190	4 439	322	37 822	252	6 601	210	6 470
Alpena	55	2 004	28	1 866	12	210	28	1 656	29	430	14	392
Antrim	23	494	16	449	10	178	14	271	18	107	12	99
Arenac	47	3 750	33	3 628	21	751	33	2 877	24	726	22	716
Baraga	6	15	5	13	1	2	5	11	1	1	1	1
Barry	174	10 772	131	10 449	91	1 120	124	9 329	120	1 853	100	1 772
Bay	87	1 606	53	1 341	25	161	51	1 180	42	251	29	165
Benzie	22	1 791	6	1 600	3	37	6	1 563	12	111	3	88
Berrien	165	11 836	134	11 469	96	1 997	124	9 472	128	2 777	110	2 687
Branch	291	27 851	240	27 098	188	4 180	220	22 918	248	5 745	215	5 639
Calhoun	256	19 022	210	18 648	140	2 705	191	15 943	199	3 651	170	3 574
Cass	318	94 893	261	94 154	213	19 032	250	75 122	266	20 095	236	19 952
Charlevoix	28	283	13	142	7	18	13	124	22	53	8	21
Cheboygan	27	520	16	427	7	67	15	360	17	87	11	77
Chippewa	39	236	17	146	6	31	16	115	12	36	6	26
Clare	64	2 929	40	2 574	27	686	38	1 888	49	815	36	737
Clinton	268	20 722	233	20 460	181	2 971	219	17 489	218	4 066	198	4 026
Crawford	2	49	2	49	1	9	2	40	1	1	1	1
Delta	46	497	26	428	16	72	24	356	20	70	16	63
Dickinson	10	25	7	21	1	2	7	19	1	1	1	1
Eaton	207	12 690	144	12 192	108	1 722	139	10 470	157	2 218	124	2 115
Emmet	12	160	10	139	4	20	9	119	8	52	6	46
Genesee	99	4 922	66	4 692	37	541	63	4 151	53	872	39	842
Gladwin	56	2 484	39	2 406	26	207	38	2 199	31	331	26	318
Gogebic	2	4	–	–	–	–	–	–	2	4	–	–
Grand Traverse	44	1 048	30	845	17	144	30	701	24	240	17	225
Gratiot	162	11 683	137	11 532	98	1 462	129	10 070	125	2 358	108	2 305
Hillsdale	307	20 298	251	19 559	184	3 529	226	16 030	246	4 677	209	4 538
Houghton	13	91	8	19	1	3	8	16	4	12	2	6
Huron	229	12 275	188	12 005	86	1 402	185	10 603	109	1 796	98	1 765
Ingham	187	15 683	132	14 571	93	2 162	123	12 409	134	2 731	103	2 512
Ionia	270	19 715	207	19 058	144	3 055	187	16 003	193	3 887	160	3 766
Iosco	29	2 301	20	2 259	11	207	20	2 052	13	412	12	410
Iron	10	120	7	112	3	15	6	97	5	28	5	28
Isabella	133	11 385	112	11 103	69	1 261	103	9 842	93	1 599	83	1 561
Jackson	172	13 351	130	11 943	86	2 079	124	9 864	121	2 715	98	2 447
Kalamazoo	151	21 363	115	20 410	82	3 249	107	17 161	109	4 117	90	3 701
Kalkaska	11	117	1	7	1	1	1	6	3	9	1	1
Kent	191	14 373	131	13 666	83	1 752	123	11 914	131	2 542	98	2 442
Keweenaw	1	3	–	–	–	–	–	–	–	–	–	–
Lake	20	308	11	281	5	56	9	225	6	96	5	95
Lapeer	164	7 560	94	7 095	53	808	91	6 287	87	1 214	63	1 153
Leelanau	48	671	38	584	19	206	34	378	25	163	19	156
Lenawee	252	31 183	224	30 725	144	4 167	215	26 558	180	6 030	165	5 958
Livingston	115	3 954	76	3 626	42	445	74	3 181	59	1 133	45	1 089
Luce	5	55	3	31	2	9	2	22	4	12	2	8
Mackinac	11	42	5	34	2	5	5	29	2	6	2	6
Macomb	81	4 120	56	3 936	27	469	53	3 467	32	502	27	496
Manistee	38	592	20	478	11	56	19	422	23	97	13	75
Marquette	15	265	6	99	5	92	3	7	10	69	5	37
Mason	43	1 756	25	1 666	12	161	25	1 505	19	170	14	162
Mecosta	89	2 802	55	2 632	25	340	54	2 292	43	357	34	345
Menominee	55	612	44	575	27	152	40	423	30	180	29	178
Midland	60	2 347	41	2 160	18	212	39	1 948	39	478	26	439
Missaukee	41	1 245	24	1 139	14	329	22	810	21	592	14	568
Monroe	182	9 042	142	8 736	84	922	133	7 814	117	1 623	95	1 514
Montcalm	161	4 035	106	3 529	58	613	101	2 916	106	763	72	661
Montmorency	6	130	5	126	3	14	4	112	3	25	3	25
Muskegon	67	2 439	21	2 084	7	175	21	1 909	28	442	11	382
Newaygo	112	4 200	66	3 807	38	661	58	3 146	53	969	43	929
Oakland	77	1 738	40	1 431	25	207	37	1 224	44	394	28	362
Oceana	89	2 126	57	1 753	34	243	56	1 510	59	461	38	409
Ogemaw	28	470	15	399	13	78	14	321	19	161	16	151
Ontonagon	10	45	7	39	4	7	6	32	4	6	4	6
Osceola	67	1 946	34	1 687	17	284	33	1 403	37	642	23	593
Oscoda	4	(D)	3	(D)	1	14	3	(D)	1	96	1	96
Otsego	15	98	12	90	2	20	12	70	3	33	2	32
Ottawa	216	24 884	175	24 479	120	3 748	162	20 731	155	5 579	132	5 502
Presque Isle	39	441	26	376	13	44	26	332	25	64	20	58
Roscommon	1	3	1	3	–	–	1	3	1	1	1	1
Saginaw	161	8 559	147	8 440	64	1 028	145	7 412	79	1 317	74	1 302
St Clair	176	3 872	107	3 038	54	402	103	2 636	89	738	58	611
St Joseph	291	29 143	259	28 838	198	4 732	237	24 106	234	6 967	218	6 923
Sanilac	192	6 990	138	6 575	69	863	127	5 712	96	1 331	75	1 277
Schoolcraft	4	14	2	11	2	3	2	8	2	9	2	9
Shiawassee	157	9 250	116	8 857	66	1 278	104	7 579	96	1 526	71	1 440
Tuscola	204	9 902	146	9 389	74	980	141	8 409	114	1 462	81	1 379
Van Buren	269	22 578	185	21 685	128	4 713	174	16 972	192	6 051	147	5 871
Washtenaw	218	12 177	175	11 624	119	1 845	163	9 779	153	2 740	124	2 605
Wayne	33	852	18	730	13	143	17	587	24	229	14	203
Wexford	28	(D)	10	(D)	3	93	10	(D)	10	109	3	93

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)
Michigan, total	7 811	1 013 950	6 299	989 327	67 801	2 247	190 061	1 678	180 004	4 085
Alcona	14	284	9	198	10	9	190	4	106	2
Alger	9	179	5	150	6	9	137	5	110	3
Allegan	422	80 283	357	79 338	5 296	129	16 729	104	16 218	373
Alpena	44	3 863	20	3 566	184	17	1 880	7	1 759	34
Antrim	19	613	16	594	30	8	269	6	258	5
Arenac	32	5 877	30	5 847	383	11	1 512	9	1 502	36
Baraga	1	1	1	1	(Z)	–	–	–	–	–
Barry	178	15 735	137	15 066	1 104	49	2 300	40	2 098	49
Bay	68	1 946	54	1 577	82	15	921	12	671	15
Benzie	20	3 651	6	3 542	253	8	563	3	507	12
Berrien	176	24 705	147	24 072	1 684	50	3 334	40	3 060	74
Branch	309	42 235	268	41 419	3 051	59	5 538	50	5 331	122
Calhoun	262	30 737	223	30 312	2 313	62	3 383	49	3 164	62
Cass	339	130 774	284	130 077	10 109	64	11 284	52	11 110	277
Charlevoix	22	235	8	100	5	10	84	2	8	(Z)
Cheboygan	19	646	14	581	28	10	366	8	337	8
Chippewa	20	246	9	193	4	8	188	4	168	3
Clare	53	3 375	40	3 147	206	23	1 242	17	1 114	26
Clinton	269	31 550	248	31 309	2 055	44	4 652	38	4 523	99
Crawford	2	41	2	41	3	–	–	–	–	–
Delta	21	491	13	464	22	12	242	9	228	5
Dickinson	1	9	1	9	(Z)	1	9	1	9	(Z)
Eaton	194	18 826	150	18 074	1 262	72	2 736	55	2 361	53
Emmet	12	374	10	349	17	4	90	3	84	2
Genesee	84	6 748	62	6 515	359	22	1 801	14	1 705	32
Gladwin	46	2 969	36	2 906	185	16	343	11	314	7
Gogebic	2	10	–	–	–	2	10	–	–	–
Grand Traverse	35	1 183	27	1 077	42	9	702	6	640	15
Gratiot	163	18 678	151	18 398	1 285	35	2 188	28	2 000	47
Hillsdale	326	41 483	276	40 686	2 238	138	13 967	118	13 540	303
Houghton	6	100	4	48	1	3	73	1	23	1
Huron	177	16 995	155	16 786	1 121	42	3 890	40	3 870	95
Ingham	169	21 458	131	19 880	1 529	35	956	21	713	15
Ionia	262	27 691	211	26 839	1 821	81	5 958	60	5 443	136
Iosco	20	3 097	17	3 082	195	11	933	10	923	14
Iron	5	129	5	129	4	4	108	4	108	3
Isabella	126	19 454	115	19 215	1 412	28	3 212	22	3 027	75
Jackson	176	18 532	143	17 046	1 094	39	3 861	30	3 658	93
Kalamazoo	153	37 264	127	36 241	2 803	44	5 093	33	4 824	117
Kalkaska	7	53	1	10	1	3	32	1	4	(Z)
Kent	180	21 346	128	20 551	1 341	56	4 756	37	4 353	122
Keweenaw	–	–	–	–	–	–	–	–	–	–
Lake	16	761	10	741	23	4	574	3	(D)	(D)
Lapeer	126	8 701	93	8 428	626	34	1 128	25	1 032	33
Leelanau	32	1 861	25	1 824	99	11	795	7	779	17
Lenawee	278	63 766	248	63 036	3 954	73	13 945	59	13 629	256
Livingston	86	4 427	61	4 227	296	29	671	22	612	13
Luce	7	118	5	98	7	–	–	–	–	–
Mackinac	2	21	2	21	(Z)	2	21	2	21	(Z)
Macomb	66	4 289	53	4 167	328	14	402	14	402	8
Manistee	29	741	15	624	28	9	217	6	193	4
Marquette	10	435	4	176	4	8	224	4	176	4
Mason	36	1 872	27	1 801	131	9	190	7	181	3
Mecosta	68	3 862	54	3 764	203	17	1 737	15	1 715	37
Menominee	31	1 000	29	995	31	18	691	17	688	16
Midland	54	3 301	42	3 057	220	19	929	11	768	17
Missaukee	28	9 165	20	9 055	515	16	3 523	11	3 428	91
Monroe	174	15 030	147	14 388	1 082	42	1 394	34	1 236	27
Montcalm	145	5 775	105	5 212	345	51	1 660	32	1 346	29
Montmorency	6	204	6	204	4	3	183	3	183	3
Muskegon	59	4 765	26	4 363	265	18	1 563	5	1 385	45
Newaygo	76	7 741	53	7 483	311	33	3 183	22	3 054	60
Oakland	64	3 229	39	2 977	192	16	901	11	870	18
Oceana	75	3 798	50	3 554	180	33	1 483	18	1 322	29
Ogemaw	24	746	17	708	33	11	484	8	452	11
Ontonagon	3	32	3	32	1	–	–	–	–	–
Osceola	44	4 039	29	3 860	209	23	1 411	18	1 340	32
Oscoda	2	(D)	2	(D)	(D)	–	–	–	–	–
Otsego	3	134	3	134	7	–	–	–	–	–
Ottawa	217	49 269	176	48 652	3 128	88	15 184	69	14 726	335
Presque Isle	26	218	21	204	14	9	86	8	82	2
Roscommon	2	5	2	5	(Z)	–	–	–	–	–
Saginaw	148	9 947	138	9 838	709	28	893	25	849	19
St Clair	131	6 212	89	5 528	345	40	1 834	22	1 655	31
St Joseph	300	55 405	282	55 057	3 850	67	9 280	61	9 165	189
Sanilac	135	12 709	109	12 471	750	36	3 778	30	3 682	79
Schoolcraft	3	46	3	46	1	2	42	2	42	1
Shiawassee	140	14 840	114	14 225	870	51	4 327	30	3 868	91
Tuscola	181	16 742	141	16 416	1 158	44	1 590	30	1 490	30
Van Buren	275	41 492	201	40 107	2 832	74	5 131	51	4 741	97
Washtenaw	222	20 337	192	19 703	1 345	54	3 846	34	3 380	92
Wayne	34	1 402	19	1 184	68	12	514	6	432	8
Wexford	10	(D)	3	(D)	(D)	7	715	2	(D)	(D)

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
Michigan, total	2 614	149 787	1 750	128 526	1 401	57 542	1 609	67 664	1 251	3 320
Alcona	20	826	13	627	6	84	13	509	13	34
Alger	5	138	1	86	1	22	1	60	1	4
Allegan	67	3 275	45	2 729	32	852	36	1 806	32	71
Alpena	16	675	6	401	2	50	6	336	6	15
Antrim	2	79	2	79	2	39	2	40	–	–
Arenac	5	52	4	32	4	13	4	17	2	2
Baraga	2	4	1	2	–	–	1	2	–	–
Barry	96	4 256	62	3 066	45	1 073	60	1 921	40	72
Bay	3	41	1	17	1	10	1	6	1	1
Benzie	–	–	–	–	–	–	–	–	–	–
Berrien	34	342	17	140	11	42	14	85	7	13
Branch	104	6 743	83	6 118	69	3 054	77	2 908	53	156
Calhoun	77	4 351	55	3 811	50	2 359	49	1 402	36	50
Cass	52	4 319	37	3 723	32	1 795	32	1 829	23	99
Charlevoix	7	456	4	451	4	(D)	2	(D)	2	12
Cheboygan	9	392	2	96	–	–	2	52	2	44
Chippewa	33	1 584	17	1 217	12	275	17	908	16	34
Clare	48	2 896	25	2 426	20	1 244	22	1 120	21	62
Clinton	94	6 258	71	5 337	51	2 028	69	3 164	57	145
Crawford	–	–	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–	–	–
Eaton	110	6 189	77	5 353	64	2 210	70	2 926	44	217
Emmet	1	60	1	60	1	10	1	49	1	1
Genesee	38	2 353	25	1 904	22	797	25	1 072	16	35
Gladwin	22	1 427	16	1 252	11	519	16	687	15	46
Gogebic	1	1	1	1	–	–	–	–	1	1
Grand Traverse	5	126	1	50	1	13	1	35	1	2
Gratiot	29	1 246	19	1 029	17	396	17	585	14	48
Hillsdale	106	3 439	72	2 984	52	1 052	67	1 820	53	112
Houghton	9	144	4	30	–	–	4	27	2	3
Huron	24	500	16	270	11	72	14	172	10	26
Ingham	91	4 603	54	3 644	49	1 726	53	1 840	44	78
Ionia	55	2 902	47	2 745	39	1 018	46	1 634	36	93
Iosco	11	474	6	461	5	149	6	303	6	9
Iron	2	23	2	23	1	8	2	14	1	1
Isabella	18	662	12	474	9	213	10	255	5	6
Jackson	105	7 193	76	6 431	60	3 148	73	3 150	54	133
Kalamazoo	31	1 635	14	1 223	10	458	12	726	12	39
Kalkaska	1	30	–	–	–	–	–	–	–	–
Kent	44	1 679	27	1 211	17	360	26	813	20	38
Keweenaw	–	–	–	–	–	–	–	–	–	–
Lake	3	106	1	34	1	18	1	15	1	1
Lapeer	82	2 272	41	1 379	38	569	36	764	26	46
Leelanau	2	51	–	–	–	–	–	–	–	–
Lenawee	104	7 760	78	6 914	69	3 424	68	3 343	54	147
Livingston	63	3 906	36	3 268	30	1 393	35	1 801	31	74
Luce	1	25	1	25	1	11	1	13	1	1
Mackinac	2	6	2	6	2	3	1	2	1	1
Macomb	27	636	15	370	11	205	11	119	12	46
Manistee	8	547	6	541	4	222	6	304	6	15
Marquette	5	17	1	1	–	–	–	–	1	1
Mason	11	662	7	621	5	240	7	366	5	15
Mecosta	13	1 458	8	1 234	8	357	8	864	5	13
Menominee	8	112	5	99	5	24	5	70	5	5
Midland	7	(D)	2	(D)	1	(D)	1	1	–	–
Missaukee	10	654	6	516	6	113	6	386	4	17
Monroe	66	1 783	50	1 707	33	467	44	1 169	34	71
Montcalm	34	1 955	20	1 603	16	394	19	1 073	19	136
Montmorency	9	783	6	748	5	291	6	448	5	9
Muskegon	9	138	6	73	2	9	5	62	2	2
Newaygo	18	4 977	11	4 842	8	3 384	11	1 434	8	24
Oakland	42	1 127	16	699	14	383	14	292	13	24
Oceana	7	638	5	632	3	11	4	621	–	–
Ogemaw	20	1 519	14	1 351	10	460	14	859	14	32
Ontonagon	2	(D)	1	233	1	124	1	106	1	3
Osceola	18	1 225	11	1 009	9	272	10	721	5	16
Oscoda	5	355	2	188	1	12	2	171	2	5
Otsego	6	56	3	22	1	10	3	12	–	–
Ottawa	26	728	17	675	17	197	15	444	13	34
Presque Isle	6	259	1	130	1	70	1	60	–	–
Roscommon	–	–	–	–	–	–	–	–	–	–
Saginaw	34	1 117	30	1 031	25	594	25	387	16	50
St Clair	66	1 539	36	981	32	386	30	567	15	28
St Joseph	94	4 601	74	3 953	60	1 452	67	2 414	52	87
Sanilac	41	1 567	28	1 382	25	537	25	768	23	77
Schoolcraft	1	200	1	200	1	52	1	142	1	6
Shiawassee	52	2 617	32	2 012	24	823	32	1 144	23	45
Tuscola	27	1 522	21	1 452	19	665	17	759	13	28
Van Buren	26	657	13	362	7	138	10	212	7	12
Washtenaw	265	27 852	223	26 137	191	12 740	212	12 889	182	508
Wayne	11	160	2	110	2	56	2	49	2	5
Wexford	6	322	2	(D)	2	(D)	2	(D)	2	34

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)
Michigan, total	2 220	120 317	1 605	106 186	1 479	104 421	828 905	1 655	3 818
Alcona	19	839	13	591	13	583	4 680	14	16
Alger	5	136	1	84	1	64	531	1	4
Allegan	59	2 530	36	2 104	33	2 314	18 459	37	65
Alpena	11	571	6	301	6	268	1 843	6	10
Antrim	1	40	1	40	1	37	225	1	2
Arenac	3	56	2	27	3	26	293	3	1
Baraga	–	–	–	–	1	2	10	1	(Z)
Barry	89	3 486	62	2 748	54	2 455	20 353	62	80
Bay	3	26	1	16	1	7	76	1	(Z)
Benzie	–	–	–	–	–	–	–	–	–
Berrien	21	207	11	82	8	57	416	13	3
Branch	101	7 896	85	7 557	77	6 940	51 569	87	268
Calhoun	67	4 959	53	4 550	48	2 899	21 415	53	171
Cass	54	3 038	39	2 718	30	2 304	15 842	40	99
Charlevoix	2	(D)	2	(D)	2	(D)	(D)	2	(D)
Cheboygan	10	392	2	96	2	107	887	2	2
Chippewa	34	1 293	18	951	18	993	7 705	18	27
Clare	39	2 113	23	1 897	23	2 095	16 134	23	67
Clinton	88	4 753	68	3 930	67	3 678	32 711	69	151
Crawford	–	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–	–
Eaton	101	5 536	75	4 944	64	5 373	39 414	75	194
Emmet	1	30	1	30	1	34	340	1	1
Genesee	35	1 695	25	1 398	23	1 509	11 715	25	45
Gladwin	20	878	16	755	15	713	6 099	16	24
Gogebic	–	–	–	–	–	–	–	–	–
Grand Traverse	4	149	1	50	1	37	307	1	2
Gratiot	27	1 079	19	952	17	752	5 890	19	35
Hillsdale	84	2 423	64	2 022	61	2 280	18 881	65	72
Houghton	5	108	2	19	3	31	318	3	1
Huron	19	281	13	132	10	232	1 590	13	4
Ingham	84	3 604	55	2 807	49	3 012	24 853	55	113
Ionia	51	3 535	46	3 393	42	2 134	15 086	47	139
Iosco	11	504	7	500	5	322	2 552	7	21
Iron	1	7	1	7	1	13	100	1	(Z)
Isabella	11	564	6	489	4	222	1 336	6	11
Jackson	101	6 024	73	5 502	68	5 538	43 095	74	205
Kalamazoo	27	1 018	15	767	13	1 060	8 352	15	35
Kalkaska	1	20	–	–	–	–	–	–	–
Kent	43	1 164	28	982	24	1 131	8 451	29	42
Keweenaw	–	–	–	–	–	–	–	–	–
Lake	3	79	1	7	1	16	158	1	(Z)
Lapeer	62	1 364	30	818	27	957	8 182	31	20
Leelanau	2	24	–	–	–	–	–	–	–
Lenawee	94	5 068	71	4 517	67	4 897	40 977	72	200
Livingston	56	3 593	36	2 790	33	3 011	23 486	36	109
Luce	1	11	1	11	1	14	112	1	(Z)
Mackinac	–	–	–	–	1	3	40	1	(Z)
Macomb	18	568	13	506	12	421	2 809	14	17
Manistee	4	367	4	367	4	420	3 311	4	9
Marquette	–	–	–	–	1	1	6	1	(Z)
Mason	6	423	4	377	6	664	5 112	6	14
Mecosta	7	593	4	552	6	574	5 090	7	18
Menominee	7	75	5	69	3	62	514	5	2
Midland	2	(D)	1	(D)	1	(D)	(D)	1	(D)
Missaukee	9	587	5	516	4	417	3 143	5	16
Monroe	43	1 087	40	1 076	44	1 401	11 677	46	34
Montcalm	28	1 458	21	1 300	20	1 216	13 055	21	39
Montmorency	7	513	6	477	6	601	3 961	6	19
Muskegon	5	66	3	44	4	61	604	4	1
Newaygo	13	1 855	10	1 787	11	3 660	23 411	11	66
Oakland	36	868	17	601	16	711	6 396	18	29
Oceana	4	641	3	581	3	595	5 800	3	25
Ogemaw	17	1 054	13	860	12	940	6 541	13	23
Ontonagon	2	47	1	31	1	109	1 090	1	2
Osceola	15	1 189	10	1 085	9	590	4 944	10	33
Oscoda	5	339	2	172	2	202	1 411	2	7
Otsego	3	34	1	10	1	21	128	1	1
Ottawa	21	489	16	464	14	544	3 850	17	12
Presque Isle	6	298	1	130	1	60	480	1	3
Roscommon	–	–	–	–	–	–	–	–	–
Saginaw	21	1 495	18	1 414	15	759	7 490	18	45
St Clair	45	877	28	659	23	637	5 461	33	23
St Joseph	85	3 348	72	2 955	64	2 788	24 543	73	91
Sanilac	29	1 053	23	970	20	942	10 057	25	37
Schoolcraft	1	180	1	180	1	148	991	1	6
Shiawassee	37	1 592	26	1 317	28	1 222	10 999	30	47
Tuscola	15	1 148	14	1 138	13	959	9 289	15	39
Van Buren	15	583	9	479	9	286	2 386	11	13
Washtenaw	251	23 595	221	22 745	202	23 865	189 607	221	806
Wayne	9	81	2	57	2	73	360	2	3
Wexford	4	185	2	165	2	187	1 605	2	3

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
Michigan, total	7 851	6 190 547	4 756	6 070 228	4 692	5 923 459	218	146 769	3 009	1 418 673	1 703	1 392 458
Alcona	45	(D)	32	(D)	32	(D)	–	–	18	426	10	162
Alger	18	(D)	8	(D)	8	(D)	–	–	1	3	1	3
Allegan	253	799 776	159	796 776	152	791 095	12	5 681	107	310 688	74	310 372
Alpena	106	26 095	43	24 383	41	(D)	2	(D)	29	1 483	12	994
Antrim	32	47 328	22	47 084	22	47 074	1	10	7	39	6	38
Arenac	52	12 679	33	12 083	33	12 083	–	–	20	455	13	364
Baraga	5	155	2	80	2	80	–	–	2	4	2	4
Barry	156	86 211	78	83 692	77	83 517	5	175	69	598	27	204
Bay	134	17 504	75	14 918	73	11 423	7	3 495	40	2 636	21	2 375
Benzie	16	485	8	365	8	364	1	1	5	9	5	9
Berrien	162	122 097	88	119 758	88	119 758	–	–	53	1 182	21	269
Branch	112	27 538	80	26 538	78	25 815	8	723	41	466	30	276
Calhoun	170	90 248	111	88 496	109	88 320	5	176	76	1 090	46	423
Cass	164	112 561	98	110 600	95	110 449	7	151	76	5 871	47	5 532
Charlevoix	39	25 477	20	24 860	20	24 860	–	–	19	309	11	154
Cheboygan	32	844	16	448	15	443	1	5	8	26	4	15
Chippewa	59	14 397	28	13 575	28	13 575	–	–	26	415	18	305
Clare	65	2 237	31	1 378	31	1 372	3	6	27	444	9	168
Clinton	173	47 573	119	45 272	118	44 232	7	1 040	50	5 060	31	4 135
Crawford	2	65	1	50	1	50	–	–	1	2	–	–
Delta	66	14 002	30	12 608	28	12 393	4	215	32	2 247	17	2 045
Dickinson	22	2 092	12	1 418	12	1 418	–	–	3	3	3	3
Eaton	192	27 483	102	24 691	100	24 591	2	100	95	41 629	53	41 006
Emmet	40	17 330	18	16 710	17	(D)	2	(D)	11	637	10	630
Genesee	146	79 404	78	77 081	78	77 051	1	30	65	573	32	206
Gladwin	53	3 869	31	3 049	28	1 761	5	1 288	34	811	22	197
Gogebic	9	83	1	12	1	12	–	–	1	22	–	–
Grand Traverse	72	13 416	34	12 259	33	12 249	1	10	23	15 833	11	15 805
Gratiot	101	158 479	82	158 064	75	135 750	8	22 314	51	320 151	38	320 021
Hillsdale	192	118 887	120	116 540	120	116 540	–	–	73	30 755	39	30 357
Houghton	27	26 101	18	25 850	18	25 815	1	35	12	110	9	65
Huron	209	671 226	163	669 173	162	637 053	15	32 120	62	87 373	52	86 870
Ingham	120	59 552	60	50 879	59	50 447	4	432	51	1 576	30	813
Ionia	141	256 404	90	254 595	90	254 540	2	55	70	45 498	42	44 762
Iosco	42	1 221	19	586	19	520	3	66	21	294	12	194
Iron	14	(D)	10	(D)	10	(D)	–	–	2	13	2	13
Isabella	103	62 877	74	61 507	74	61 407	1	100	31	490	21	435
Jackson	178	28 057	95	18 559	95	18 545	2	14	63	3 543	33	528
Kalamazoo	127	105 160	72	103 812	72	103 762	1	50	41	60 271	28	60 061
Kalkaska	13	470	6	216	6	216	–	–	12	15 164	7	15 019
Kent	160	93 828	96	91 869	95	91 747	3	122	63	76 817	36	76 274
Keweenaw	2	200	1	150	1	150	–	–	–	–	–	–
Lake	32	4 883	15	4 529	15	4 529	–	–	20	296	10	188
Lapeer	196	20 139	100	17 336	99	6 283	4	11 053	76	1 862	30	1 514
Leelanau	79	29 357	49	28 228	48	28 199	2	29	15	431	10	202
Lenawee	149	189 408	115	188 151	115	188 128	1	23	57	14 799	39	14 448
Livingston	120	6 802	61	4 239	59	4 194	3	45	45	403	18	267
Luce	4	(D)	4	(D)	4	(D)	–	–	3	16	3	16
Mackinac	20	1 264	14	1 103	14	1 103	–	–	1	6	–	–
Macomb	92	26 085	55	24 813	54	24 753	2	60	34	1 292	14	1 071
Manistee	48	32 634	25	31 545	25	31 545	–	–	21	10 405	12	10 090
Marquette	19	2 580	6	936	6	933	1	3	7	156	1	100
Mason	67	24 664	34	23 875	34	23 763	3	112	24	288	15	77
Mecosta	98	56 084	45	54 902	44	54 852	1	50	39	624	10	61
Menominee	81	22 043	63	21 293	63	21 278	1	15	30	193	27	168
Midland	70	3 341	44	2 329	44	2 261	2	68	24	332	11	112
Missaukee	48	13 410	25	12 978	25	12 978	–	–	20	110	9	33
Monroe	209	83 606	144	81 124	142	81 035	4	89	77	1 429	40	299
Montcalm	152	(D)	85	(D)	83	(D)	3	300	77	1 742	34	1 011
Montmorency	13	3 289	8	3 229	8	3 229	–	–	3	83	2	61
Muskegon	63	24 867	18	22 965	18	22 965	–	–	20	8 872	5	6 523
Newaygo	101	136 677	62	135 698	62	135 698	–	–	52	15 553	22	15 208
Oakland	78	38 905	32	36 738	32	36 708	3	30	38	585	19	403
Oceana	100	39 699	53	38 023	53	38 023	–	–	35	271	20	163
Ogemaw	43	1 328	19	722	19	722	–	–	23	234	11	127
Ontonagon	27	(D)	16	(D)	16	(D)	–	–	5	46	4	45
Osceola	88	20 605	45	19 550	45	19 510	1	40	36	562	18	255
Oscoda	19	4 893	16	4 852	16	4 852	–	–	7	59	7	59
Otsego	29	862	16	498	16	498	–	–	4	120	1	58
Ottawa	182	653 675	133	650 995	131	635 583	4	15 412	57	196 779	36	196 564
Presque Isle	109	7 919	70	6 724	70	6 588	3	136	30	803	20	291
Roscommon	2	556	2	556	2	556	–	–	–	–	–	–
Saginaw	264	56 547	201	54 154	201	53 637	5	517	70	910	44	755
St Clair	206	162 110	108	158 671	105	135 903	10	22 768	93	19 987	46	19 433
St Joseph	168	144 869	114	143 404	113	143 080	7	324	74	42 851	42	42 515
Sanilac	208	29 253	158	26 869	152	26 593	13	276	89	20 775	58	19 866
Schoolcraft	1	35	1	35	1	35	–	–	1	30	–	–
Shiawassee	176	219 426	108	215 982	108	204 298	5	11 684	66	4 682	34	4 384
Tuscola	184	480 686	132	479 264	132	479 162	6	102	69	20 969	48	20 680
Van Buren	183	200 435	103	197 241	102	195 378	13	1 863	89	14 238	46	13 732
Washtenaw	219	77 282	159	74 634	158	73 573	6	1 061	57	537	38	392
Wayne	45	33 308	22	32 575	22	32 555	1	20	18	162	9	92
Wexford	35	866	12	337	12	337	–	–	12	165	5	89

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
Michigan, total	280	1 358 367	1 553	34 091	98	662 436	1 120	131 487	670	112 461	155	268 066	110	223 829
Alcona	3	79	10	83	2	9	3	36	1	6	–	–	–	–
Alger	–	–	1	3	–	–	1	50	1	50	–	–	–	–
Allegan	29	309 389	47	983	6	62 900	37	5 413	23	4 498	7	17 177	7	16 177
Alpena	2	75	11	919	–	–	10	286	6	220	–	–	–	–
Antrim	–	–	6	38	2	(D)	2	163	2	163	9	15 011	2	71
Arenac	2	54	12	310	1	780	7	602	6	600	2	3	2	3
Baraga	–	–	2	4	–	–	4	302	1	2	–	–	–	–
Barry	2	44	26	160	2	9	11	363	6	265	2	(D)	1	2
Bay	3	1 835	20	540	1	13	27	1 082	21	986	2	16	2	14
Benzie	–	–	5	9	–	–	6	380	1	40	1	12	1	12
Berrien	2	110	21	159	1	(D)	24	1 318	18	1 074	–	–	–	–
Branch	7	125	26	151	3	20 304	16	1 036	14	906	3	41	2	5
Calhoun	3	102	46	321	–	–	14	470	7	294	4	14	4	14
Cass	11	5 132	43	400	3	45	38	5 104	24	3 778	9	202	6	129
Charlevoix	3	70	11	84	–	–	9	657	3	49	–	–	–	–
Cheboygan	–	–	4	15	–	–	2	94	2	94	–	–	–	–
Chippewa	4	274	15	31	2	400	3	67	–	–	2	5	1	4
Clare	1	100	8	68	–	–	6	808	2	795	–	–	–	–
Clinton	9	3 899	26	236	5	210	27	1 720	16	1 063	5	15	2	5
Crawford	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Delta	4	1 954	15	91	–	–	4	40	–	–	–	–	–	–
Dickinson	–	–	3	3	–	–	2	110	2	110	–	–	–	–
Eaton	3	40 110	50	896	–	–	17	663	9	497	8	91	7	59
Emmet	–	–	10	630	–	–	2	200	–	–	1	3	–	–
Genesee	1	10	32	196	2	16	25	1 767	9	970	2	36	1	6
Gladwin	–	–	22	197	–	–	7	148	2	16	2	2	–	–
Gogebic	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grand Traverse	4	15 770	8	35	–	–	11	327	6	284	–	–	–	–
Gratiot	6	318 065	36	1 956	3	41 820	13	2 510	10	2 260	–	–	–	–
Hillsdale	6	30 107	36	250	8	17 316	21	1 062	10	595	2	22	1	13
Houghton	1	10	9	55	–	–	3	151	1	95	5	53	5	45
Huron	13	83 450	45	3 420	4	29 195	38	2 516	24	1 913	–	–	–	–
Ingham	5	328	28	485	–	–	20	1 072	11	933	2	3	1	2
Ionia	5	44 047	41	715	4	55 090	17	735	7	282	1	2	–	–
Iosco	3	175	9	19	–	–	8	482	5	341	3	66	3	51
Iron	–	–	2	13	–	–	3	70	3	70	–	–	–	–
Isabella	5	277	17	158	1	(D)	13	627	11	597	–	–	–	–
Jackson	4	120	32	408	–	–	14	352	5	200	2	9	1	6
Kalamazoo	7	59 851	24	210	2	(D)	18	897	9	632	3	20	3	14
Kalkaska	1	(D)	6	(D)	–	–	4	332	2	326	–	–	–	–
Kent	12	75 856	29	418	2	(D)	34	1 761	18	1 365	2	14	2	12
Keweenaw	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Lake	–	–	10	188	–	–	2	65	2	65	–	–	–	–
Lapeer	4	52	28	1 462	–	–	35	2 920	18	1 963	3	10	2	4
Leelanau	2	132	8	70	–	–	12	540	10	340	1	65	1	10
Lenawee	9	14 170	34	278	2	(D)	34	1 700	18	1 338	7	86	6	52
Livingston	2	210	17	57	1	25	18	895	11	472	1	5	1	5
Luce	–	–	3	16	1	50	1	25	1	25	1	7	–	–
Mackinac	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Macomb	5	473	13	598	1	600	18	1 289	10	940	–	–	–	–
Manistee	1	(D)	11	(D)	–	–	4	166	2	16	2	4	–	–
Marquette	1	100	–	–	–	–	–	–	–	–	3	76	2	4
Mason	–	–	15	77	1	(D)	6	239	3	185	1	4	1	4
Mecosta	–	–	10	61	–	–	13	443	7	396	–	–	–	–
Menominee	2	25	26	143	–	–	8	211	5	121	–	–	–	–
Midland	2	75	11	37	–	–	11	534	7	282	–	–	–	–
Missaukee	–	–	9	33	1	10	3	1 732	2	1 730	–	–	–	–
Monroe	3	62	37	237	–	–	21	2 273	14	2 040	2	6	–	–
Montcalm	2	103	34	908	1	100	28	1 160	20	1 022	4	18 254	3	(D)
Montmorency	1	20	2	41	–	–	–	–	–	–	–	–	–	–
Muskegon	2	(D)	4	(D)	–	–	11	382	2	200	–	–	–	–
Newaygo	8	15 073	20	135	1	100	20	637	12	407	4	17	4	15
Oakland	2	65	18	338	–	–	8	534	2	12	3	13	3	13
Oceana	–	–	20	163	–	–	11	1 671	7	1 533	2	7	2	7
Ogemaw	–	–	11	127	–	–	8	370	4	337	–	–	–	–
Ontonagon	1	40	4	5	–	–	3	148	1	19	–	–	–	–
Osceola	1	5	18	250	–	–	12	318	5	238	3	8	1	4
Oscoda	1	50	6	9	–	–	1	100	1	100	1	6	1	6
Otsego	1	50	1	8	–	–	2	150	2	150	–	–	–	–
Ottawa	13	189 798	25	6 766	7	113 605	32	57 268	26	56 897	9	210 708	5	191 800
Presque Isle	3	72	18	219	3	380	13	890	3	100	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Saginaw	3	254	41	501	2	(D)	34	2 193	24	1 848	2	8	2	8
St Clair	10	16 962	41	2 471	3	41 008	26	1 370	10	605	3	17	3	15
St Joseph	6	41 888	39	627	4	11 260	35	3 484	33	3 334	8	115	7	108
Sanilac	16	19 215	54	651	8	316	40	3 988	32	3 487	5	23	3	9
Schoolcraft	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Shiawassee	5	3 004	30	1 380	2	(D)	27	2 339	16	2 106	1	20	1	20
Tuscola	6	20 093	47	587	4	25 256	31	2 353	20	1 973	2	17	2	16
Van Buren	2	(D)	44	(D)	2	10	35	1 702	24	924	2	(D)	1	(D)
Washtenaw	3	60	37	332	–	–	27	1 289	15	830	6	81	5	79
Wayne	2	46	8	46	–	–	5	82	2	56	–	–	–	–
Wexford	–	–	5	89	–	–	4	254	1	1	–	–	–	–

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
Michigan, total	13	180	60	44 057	1 711	4 815 682	1 324	4 786 288	1 298	4 656 338	49	129 950	9	11 150
Alcona	–	–	–	–	5	(D)	4	(D)	4	(D)	–	–	–	–
Alger	–	–	–	–	5	2 569	1	2 100	1	2 100	–	–	–	–
Allegan	–	–	1	1 000	103	620 795	89	619 821	85	614 888	6	4 933	1	(D)
Alpena	–	–	–	–	14	18 757	7	18 362	5	(D)	2	(D)	–	–
Antrim	–	–	7	14 940	6	(D)	6	(D)	6	(D)	–	–	–	–
Arenac	–	–	–	–	7	4 759	7	4 759	7	4 759	–	–	–	–
Baraga	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Barry	–	–	1	(D)	39	65 761	26	65 315	25	65 301	1	14	–	–
Bay	–	–	1	2	28	6 153	24	5 558	23	(D)	2	(D)	–	–
Benzie	–	–	–	–	8	539	2	51	2	51	–	–	–	–
Berrien	–	–	–	–	30	94 234	27	92 128	27	92 128	–	–	–	–
Branch	–	–	1	36	20	(D)	19	(D)	19	(D)	1	304	–	–
Calhoun	–	–	–	–	40	83 998	30	83 693	30	83 693	–	–	–	–
Cass	3	70	2	3	33	72 800	27	72 525	25	72 485	2	40	2	60
Charlevoix	–	–	–	–	9	21 700	4	21 460	4	21 460	–	–	–	–
Cheboygan	–	–	–	–	4	101	2	25	2	25	–	–	–	–
Chippewa	1	1	–	–	9	(D)	7	(D)	7	(D)	–	–	–	–
Clare	–	–	–	–	7	251	4	191	4	191	–	–	–	–
Clinton	–	–	3	10	29	41 835	24	41 749	24	40 993	2	756	–	–
Crawford	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Delta	–	–	–	–	8	(D)	5	(D)	4	(D)	1	20	–	–
Dickinson	–	–	–	–	4	354	2	284	2	284	–	–	–	–
Eaton	1	10	3	22	21	(D)	13	(D)	13	(D)	–	–	–	–
Emmet	1	3	–	–	5	12 152	4	12 137	3	(D)	1	(D)	–	–
Genesee	–	–	1	30	28	52 876	21	52 242	21	52 242	–	–	–	–
Gladwin	–	–	2	2	8	1 311	4	1 205	4	445	2	760	–	–
Gogebic	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Grand Traverse	–	–	–	–	13	(D)	9	(D)	9	(D)	–	–	–	–
Gratiot	–	–	–	–	32	123 475	30	123 420	26	96 248	4	27 172	–	–
Hillsdale	1	3	1	6	46	(D)	35	(D)	35	(D)	–	–	–	–
Houghton	–	–	2	8	8	4 142	7	4 136	7	4 136	–	–	–	–
Huron	–	–	–	–	50	521 083	46	520 397	45	489 597	3	30 800	–	–
Ingham	–	–	1	1	26	38 715	17	36 299	17	35 995	2	304	–	–
Ionia	1	2	–	–	22	(D)	18	(D)	18	(D)	–	–	–	–
Iosco	–	–	1	15	5	197	3	162	3	162	–	–	–	–
Iron	–	–	–	–	1	(D)	1	(D)	1	(D)	–	–	–	–
Isabella	–	–	–	–	23	(D)	18	(D)	18	(D)	1	10	2	(D)
Jackson	–	–	1	3	27	14 589	18	10 258	18	10 258	–	–	–	–
Kalamazoo	–	–	1	6	31	(D)	26	(D)	26	(D)	–	–	–	–
Kalkaska	–	–	–	–	2	24	2	24	2	24	–	–	–	–
Kent	–	–	1	2	36	81 530	32	81 145	31	81 120	1	25	–	–
Keweenaw	–	–	–	–	1	50	1	50	1	50	–	–	–	–
Lake	–	–	–	–	6	3 156	4	3 132	4	3 132	–	–	–	–
Lapeer	–	–	3	6	23	(D)	12	(D)	11	853	1	(D)	–	–
Leelanau	1	55	–	–	11	(D)	10	(D)	10	(D)	–	–	–	–
Lenawee	1	25	3	9	48	(D)	43	(D)	43	(D)	–	–	–	–
Livingston	–	–	–	–	22	1 998	12	1 522	12	1 522	–	–	1	25
Luce	–	–	1	7	2	(D)	2	(D)	2	(D)	–	–	–	–
Mackinac	–	–	–	–	2	90	2	90	2	90	–	–	–	–
Macomb	–	–	–	–	24	22 492	21	22 434	21	22 434	–	–	–	–
Manistee	–	–	2	4	5	20 203	4	20 178	4	20 178	–	–	–	–
Marquette	–	–	1	72	4	723	3	423	3	423	–	–	–	–
Mason	–	–	–	–	9	16 534	8	16 454	8	16 454	–	–	–	–
Mecosta	–	–	–	–	15	(D)	7	(D)	7	(D)	–	–	–	–
Menominee	–	–	–	–	11	(D)	10	(D)	10	(D)	–	–	–	–
Midland	–	–	–	–	10	688	7	496	7	496	–	–	–	–
Missaukee	–	–	–	–	14	2 738	8	2 558	8	2 558	–	–	–	–
Monroe	1	2	1	4	53	46 054	43	45 538	42	45 508	1	30	–	–
Montcalm	–	–	1	(D)	42	110 597	26	110 125	25	109 925	1	200	–	–
Montmorency	–	–	–	–	3	2 850	3	2 850	3	2 850	–	–	–	–
Muskegon	–	–	–	–	18	14 194	5	13 580	5	13 580	–	–	–	–
Newaygo	–	–	1	2	27	184 525	20	184 193	20	184 193	–	–	1	25
Oakland	–	–	–	–	23	19 418	9	18 032	9	18 032	–	–	–	–
Oceana	–	–	–	–	18	26 548	9	25 986	9	25 986	–	–	–	–
Ogemaw	–	–	–	–	1	35	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	6	(D)	5	(D)	5	(D)	–	–	–	–
Osceola	–	–	2	4	10	(D)	6	(D)	6	(D)	–	–	–	–
Oscoda	–	–	–	–	5	(D)	5	(D)	5	(D)	–	–	–	–
Otsego	–	–	–	–	1	80	–	–	–	–	–	–	–	–
Ottawa	1	2	5	18 906	91	513 305	79	512 160	78	499 749	3	12 411	–	–
Presque Isle	–	–	–	–	13	320	8	225	8	225	–	–	–	–
Roscommon	–	–	–	–	1	100	1	100	1	100	–	–	–	–
Saginaw	–	–	–	–	75	45 391	66	44 683	66	44 379	1	304	–	–
St Clair	–	–	1	2	36	169 713	25	169 174	24	148 194	3	20 980	–	–
St Joseph	1	7	–	–	39	97 042	37	97 018	36	97 010	1	8	–	–
Sanilac	–	–	5	14	42	81 838	27	81 323	25	80 841	2	482	–	–
Schoolcraft	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Shiawassee	–	–	–	–	43	87 800	34	86 862	34	(D)	1	(D)	1	(D)
Tuscola	–	–	1	1	51	374 666	49	374 629	49	374 479	1	150	1	150
Van Buren	–	–	2	(D)	34	151 382	26	151 116	26	149 856	1	1 260	–	–
Washtenaw	–	–	1	2	67	45 503	56	44 975	56	44 215	2	760	–	–
Wayne	–	–	–	–	11	12 609	8	12 514	8	12 514	–	–	–	–
Wexford	–	–	–	–	2	(D)	2	(D)	2	(D)	–	–	–	–

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
Michigan, total	341	3 863 281	231	3 859 877	89	3 834 776	147	25 101	459	362 042	293	347 143
Alcona	2	30	–	–	–	–	–	–	3	172	1	12
Alger	–	–	–	–	–	–	–	–	–	–	–	–
Allegan	28	385 705	27	385 680	19	385 172	8	508	25	26 542	18	25 869
Alpena	3	485	3	485	–	–	3	485	4	234	1	44
Antrim	2	(D)	2	(D)	1	(D)	1	16	2	400	–	–
Arenac	1	1	1	1	–	–	1	1	1	50	1	50
Baraga	–	–	–	–	–	–	–	–	3	55	–	–
Barry	7	257	4	83	–	–	4	83	4	249	2	202
Bay	4	215	4	215	–	–	4	215	13	2 062	13	2 062
Benzie	–	–	–	–	–	–	–	–	–	–	–	–
Berrien	3	50 035	3	50 035	1	(D)	2	(D)	14	857	6	475
Branch	3	(D)	2	(D)	1	(D)	1	30	4	295	4	295
Calhoun	5	91	3	49	–	–	3	49	7	564	6	504
Cass	8	2 074	6	2 047	1	(D)	5	(D)	17	3 879	13	3 387
Charlevoix	2	60	–	–	–	–	–	–	2	120	–	–
Cheboygan	2	23	2	23	–	–	2	23	2	34	2	34
Chippewa	–	–	–	–	–	–	–	–	–	–	–	–
Clare	1	4	1	4	–	–	1	4	1	680	1	680
Clinton	8	3 304	7	3 229	1	(D)	6	(D)	12	772	4	237
Crawford	–	–	–	–	–	–	–	–	–	–	–	–
Delta	2	(D)	2	(D)	1	(D)	1	2	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–	1	10	–	–
Eaton	5	(D)	3	(D)	1	(D)	2	101	9	449	6	238
Emmet	1	300	1	300	–	–	1	300	4	221	3	210
Genesee	5	110	2	65	–	–	2	65	7	550	–	–
Gladwin	4	470	2	76	–	–	2	76	3	(D)	2	(D)
Gogebic	–	–	–	–	–	–	–	–	–	–	–	–
Grand Traverse	2	(D)	2	(D)	2	(D)	–	–	2	40	2	40
Gratiot	10	782 382	9	782 322	6	779 600	6	2 722	6	2 602	5	2 512
Hillsdale	8	(D)	4	(D)	2	(D)	2	98	10	1 220	9	870
Houghton	–	–	–	–	–	–	–	–	1	25	1	25
Huron	12	209 550	10	209 480	8	207 200	3	2 280	9	1 157	7	1 087
Ingham	8	242	4	42	1	10	3	32	7	2 639	6	2 600
Ionia	2	(D)	2	(D)	2	(D)	–	–	3	349	1	200
Iosco	–	–	–	–	–	–	–	–	1	4	–	–
Iron	–	–	–	–	–	–	–	–	–	–	–	–
Isabella	3	(D)	3	(D)	1	(D)	2	151	3	136	3	136
Jackson	5	155	1	10	–	–	1	10	3	110	1	50
Kalamazoo	8	(D)	7	(D)	2	(D)	5	121	9	844	3	260
Kalkaska	2	(D)	2	(D)	1	(D)	1	(D)	2	80	–	–
Kent	6	90 422	5	90 372	3	90 020	2	352	12	37 338	7	37 110
Keweenaw	–	–	–	–	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–	–	–	–	–
Lapeer	10	1 178	4	1 090	–	–	4	1 090	21	2 424	14	2 107
Leelanau	2	150	2	150	–	–	2	150	1	600	1	600
Lenawee	9	(D)	3	(D)	2	(D)	1	10	14	9 150	11	8 700
Livingston	3	29	1	25	1	25	–	–	6	605	3	190
Luce	–	–	–	–	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–	–	–	–	–
Macomb	3	450	3	450	–	–	3	450	1	1 100	1	1 100
Manistee	4	31 052	4	31 052	2	(D)	2	(D)	1	15	–	–
Marquette	4	76	–	–	–	–	–	–	–	–	–	–
Mason	1	1	1	1	–	–	1	1	–	–	–	–
Mecosta	5	346	–	–	–	–	–	–	1	40	1	40
Menominee	–	–	–	–	–	–	–	–	2	200	2	200
Midland	1	1	–	–	–	–	–	–	3	200	3	200
Missaukee	3	32	1	12	–	–	1	12	1	(D)	1	(D)
Monroe	5	114	3	52	–	–	3	52	18	10 550	14	10 065
Montcalm	9	429	6	359	–	–	6	359	6	364	5	354
Montmorency	–	–	–	–	–	–	–	–	–	–	–	–
Muskegon	5	336	–	–	–	–	–	–	3	128	3	128
Newaygo	10	(D)	3	(D)	1	(D)	2	4	6	223	1	25
Oakland	3	92	1	4	–	–	1	4	4	1 050	1	260
Oceana	2	2	–	–	–	–	–	–	7	1 236	6	1 226
Ogemaw	–	–	–	–	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	–	–	–	–	–	–	–	–
Osceola	–	–	–	–	–	–	–	–	6	213	–	–
Oscoda	–	–	–	–	–	–	–	–	–	–	–	–
Otsego	1	10	–	–	–	–	–	–	–	–	–	–
Ottawa	28	457 985	28	457 985	16	446 789	12	11 196	27	217 444	22	216 839
Presque Isle	2	105	2	105	–	–	2	105	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–	–	–	–	–
Saginaw	4	39 135	4	39 135	1	(D)	3	(D)	16	2 129	13	1 906
St Clair	13	317 419	7	317 363	3	316 000	5	1 363	8	505	2	200
St Joseph	9	87 438	9	87 438	5	87 338	4	100	19	3 292	18	3 192
Sanilac	17	35 554	12	35 324	1	(D)	11	(D)	17	2 728	12	2 164
Schoolcraft	–	–	–	–	–	–	–	–	–	–	–	–
Shiawassee	6	1 225	3	1 218	–	–	3	1 218	16	1 566	7	652
Tuscola	4	139	3	114	–	–	3	114	14	2 858	13	2 758
Van Buren	8	28 751	3	28 651	1	(D)	2	(D)	17	1 049	7	399
Washtenaw	6	15 181	4	15 101	2	(D)	2	(D)	17	3 066	3	96
Wayne	2	2	–	–	–	–	–	–	1	150	1	150
Wexford	–	–	–	–	–	–	–	–	–	–	–	–

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)
Michigan, total	63	1 118 994	48	1 064 596	5	426	17	53 972	3 859	71 976	2 626	71 658
Alcona	–	–	–	–	–	–	–	–	12	215	8	215
Alger	–	–	–	–	–	–	–	–	11	(D)	2	(D)
Allegan	4	117 801	4	(D)	–	–	2	(D)	186	9 096	151	9 088
Alpena	–	–	–	–	–	–	–	–	34	223	20	221
Antrim	8	15 365	1	65	–	–	7	15 300	23	942	16	941
Arenac	–	–	–	–	–	–	–	–	17	96	12	96
Baraga	–	–	–	–	–	–	–	–	4	1	1	1
Barry	3	34 300	2	(D)	–	–	1	(D)	67	1 055	43	1 050
Bay	1	(D)	1	(D)	–	–	–	–	58	177	48	172
Benzie	–	–	–	–	–	–	–	–	10	4	4	3
Berrien	–	–	–	–	–	–	–	–	95	1 361	55	1 356
Branch	–	–	–	–	–	–	–	–	61	303	48	301
Calhoun	2	290	2	290	–	–	–	–	70	670	54	667
Coss	5	808	3	404	3	404	–	–	78	1 110	49	1 107
Charlevoix	–	–	–	–	–	–	–	–	15	232	7	230
Cheboygan	–	–	–	–	–	–	–	–	7	1	4	(Z)
Chippewa	–	–	–	–	–	–	–	–	26	137	16	135
Clare	–	–	–	–	–	–	–	–	20	11	10	10
Clinton	–	–	–	–	–	–	–	–	72	320	45	316
Crawford	–	–	–	–	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–	29	116	13	112
Dickinson	–	–	–	–	–	–	–	–	11	8	6	8
Eaton	1	97	1	97	–	–	–	–	62	397	31	393
Emmet	–	–	–	–	–	–	–	–	11	148	7	148
Genesee	–	–	–	–	–	–	–	–	71	680	39	675
Gladwin	1	200	1	200	–	–	–	–	20	25	9	23
Gogebic	–	–	–	–	–	–	–	–	2	(Z)	1	(Z)
Grand Traverse	–	–	–	–	–	–	–	–	30	178	15	175
Gratiot	–	–	–	–	–	–	–	–	51	3 071	46	3 070
Hillsdale	3	13 953	3	13 953	–	–	–	–	96	1 353	72	1 348
Houghton	1	7	1	7	–	–	–	–	13	224	11	223
Huron	–	–	–	–	–	–	–	–	117	6 409	97	6 405
Ingham	–	–	–	–	–	–	–	–	54	436	36	381
Ionia	–	–	–	–	–	–	–	–	60	1 898	39	1 894
Iosco	2	120	2	120	–	–	–	–	16	3	7	2
Iron	–	–	–	–	–	–	–	–	8	65	5	65
Isabella	–	–	–	–	–	–	–	–	55	1 001	45	1 000
Jackson	–	–	–	–	–	–	–	–	78	123	39	98
Kalamazoo	1	3	1	3	–	–	–	–	60	1 924	43	1 921
Kalkaska	–	–	–	–	–	–	–	–	11	108	7	108
Kent	1	7	1	7	–	–	–	–	83	1 267	63	1 262
Keweenaw	–	–	–	–	–	–	–	–	1	1	1	1
Lake	–	–	–	–	–	–	–	–	13	42	10	42
Lapeer	1	245	1	245	–	–	–	–	71	207	39	201
Leelanau	1	15	1	5	1	10	–	–	29	316	23	314
Lenawee	–	–	–	–	–	–	–	–	89	1 867	71	1 863
Livingston	–	–	–	–	–	–	–	–	50	34	27	29
Luce	–	–	–	–	–	–	–	–	3	63	3	63
Mackinac	–	–	–	–	–	–	–	–	11	6	11	6
Macomb	1	550	1	550	–	–	–	–	57	226	38	222
Manistee	–	–	–	–	–	–	–	–	24	302	12	300
Marquette	3	126	2	54	–	–	1	72	15	12	6	8
Mason	–	–	–	–	–	–	–	–	17	185	12	184
Mecosta	–	–	–	–	–	–	–	–	36	557	22	555
Menominee	–	–	–	–	–	–	–	–	25	215	21	215
Midland	–	–	–	–	–	–	–	–	37	8	19	7
Missaukee	–	–	–	–	–	–	–	–	29	85	15	84
Monroe	1	12	–	–	1	12	–	–	113	745	83	740
Montcalm	2	(D)	2	(D)	–	–	1	(D)	71	1 097	44	1 092
Montmorency	–	–	–	–	–	–	–	–	8	20	4	19
Muskegon	–	–	–	–	–	–	–	–	37	201	13	194
Newaygo	1	4	1	4	–	–	–	–	49	1 881	27	1 878
Oakland	–	–	–	–	–	–	–	–	47	294	14	285
Oceana	–	–	–	–	–	–	–	–	56	314	28	307
Ogemaw	–	–	–	–	–	–	–	–	11	4	4	1
Ontonagon	–	–	–	–	–	–	–	–	13	128	8	128
Osceola	–	–	–	–	–	–	–	–	27	148	15	146
Oscoda	–	–	–	–	–	–	–	–	10	40	10	40
Otsego	–	–	–	–	–	–	–	–	3	(Z)	1	(Z)
Ottawa	12	897 270	10	875 770	–	–	4	21 500	181	14 409	151	14 399
Presque Isle	–	–	–	–	–	–	–	–	43	40	27	39
Roscommon	–	–	–	–	–	–	–	–	1	(D)	1	(D)
Saginaw	–	–	–	–	–	–	–	–	152	526	127	517
St Clair	–	–	–	–	–	–	–	–	99	1 852	54	1 843
St Joseph	2	15	2	15	–	–	–	–	82	1 331	73	1 330
Sanilac	–	–	–	–	–	–	–	–	91	295	62	288
Schoolcraft	–	–	–	–	–	–	–	–	1	1	1	1
Shiawassee	–	–	–	–	–	–	–	–	88	1 861	62	1 853
Tuscola	–	–	–	–	–	–	–	–	94	4 430	79	4 428
Van Buren	1	(D)	–	–	–	–	1	(D)	88	1 714	52	1 705
Washtenaw	4	5 056	4	5 056	–	–	–	–	149	656	113	645
Wayne	1	950	1	950	–	–	–	–	24	274	13	273
Wexford	–	–	–	–	–	–	–	–	10	138	6	138

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
Michigan, total	9 263	43 313	5 173	28 355	1 533	5 780	914	4 355
Alcona	67	233	38	106	3	7	1	1
Alger	9	17	6	12	1	3	1	3
Allegan	311	1 447	161	917	54	336	30	262
Alpena	79	362	34	176	10	29	5	19
Antrim	27	125	15	92	4	7	2	5
Arenac	41	121	28	87	4	5	3	3
Baraga	22	59	5	13	–	–	–	–
Barry	214	852	101	444	35	114	18	82
Bay	54	377	31	279	15	68	6	9
Benzie	21	57	10	28	–	–	–	–
Berrien	162	624	87	398	31	145	17	119
Branch	188	813	133	608	26	146	17	121
Calhoun	273	1 149	157	647	34	105	19	80
Cass	176	842	89	574	29	95	13	60
Charlevoix	56	280	27	196	4	16	1	1
Cheboygan	45	180	18	110	11	31	7	23
Chippewa	73	520	37	397	13	35	10	27
Clare	75	214	34	126	8	16	4	6
Clinton	170	791	112	568	25	133	13	116
Crawford	1	8	–	–	1	4	–	–
Delta	58	205	22	83	13	32	5	21
Dickinson	27	164	9	94	8	30	2	12
Eaton	301	1 256	169	777	44	94	21	52
Emmet	42	207	17	70	8	18	3	10
Genesee	201	954	109	592	49	161	22	113
Gladwin	64	304	38	220	11	42	8	37
Gogebic	15	42	7	16	1	1	–	–
Grand Traverse	65	435	36	361	14	72	12	69
Gratiot	155	508	115	377	15	35	13	31
Hillsdale	256	1 410	167	1 048	53	184	41	157
Houghton	26	120	13	55	2	5	–	–
Huron	136	388	108	303	13	24	10	19
Ingham	230	1 292	120	647	60	187	33	111
Ionia	206	844	125	590	40	77	28	56
Iosco	53	241	21	99	6	25	2	4
Iron	24	150	17	100	7	46	4	34
Isabella	138	655	89	484	22	65	18	59
Jackson	244	1 342	128	915	37	241	20	207
Kalamazoo	174	815	91	443	37	131	22	92
Kalkaska	14	44	5	15	2	2	–	–
Kent	248	1 364	132	829	49	145	26	103
Keweenaw	1	1	1	1	–	–	–	–
Lake	26	111	15	77	3	17	3	17
Lapeer	320	1 577	162	1 095	69	218	42	168
Leelanau	45	144	28	88	2	12	2	12
Lenawee	195	761	140	564	25	85	18	47
Livingston	191	1 160	111	824	38	117	29	99
Luce	9	46	7	36	2	4	2	4
Mackinac	17	73	9	35	–	–	–	–
Macomb	99	506	47	344	16	55	11	41
Manistee	33	87	20	61	1	3	1	3
Marquette	17	77	7	37	3	11	1	5
Mason	61	208	27	104	13	26	3	9
Mecosta	109	330	47	153	18	39	8	11
Menominee	65	248	40	176	15	36	10	30
Midland	91	325	42	136	10	22	7	13
Missaukee	55	253	36	174	8	113	4	107
Monroe	162	644	108	468	23	69	16	30
Montcalm	203	670	117	373	22	43	18	30
Montmorency	19	50	7	19	1	12	–	–
Muskegon	75	291	24	103	18	52	7	34
Newaygo	145	1 184	65	873	25	298	14	267
Oakland	194	1 792	105	1 437	58	239	41	208
Oceana	109	427	66	295	11	33	5	25
Ogemaw	39	146	18	68	4	8	4	8
Ontonagon	24	97	14	78	3	19	2	18
Osceola	116	498	53	268	15	58	8	39
Oscoda	21	168	12	104	7	27	5	7
Otsego	24	58	11	39	–	–	–	–
Ottawa	184	534	105	310	24	80	14	53
Presque Isle	43	280	23	220	7	52	4	49
Roscommon	11	148	7	142	1	8	1	8
Saginaw	153	838	108	715	27	132	20	123
St Clair	250	1 041	104	569	42	167	20	121
St Joseph	236	1 226	161	874	50	132	32	96
Sanilac	276	898	183	612	32	112	24	93
Schoolcraft	5	41	5	41	3	9	3	9
Shiawassee	188	979	90	630	28	160	11	121
Tuscola	171	668	85	334	22	56	10	38
Van Buren	225	1 047	118	659	27	101	22	90
Washtenaw	240	1 514	146	1 109	53	222	31	185
Wayne	42	283	20	168	8	21	4	13
Wexford	33	73	18	46	–	–	–	–

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
Michigan, total	38 592	2 378 301	32 018	2 301 789	238	21 665
Alcona	51	1 594	41	1 535	–	–
Alger	8	142	7	107	–	–
Allegan	1 407	81 267	1 108	77 926	13	468
Alpena	151	4 779	115	4 471	–	–
Antrim	92	5 087	75	4 974	1	70
Arenac	250	12 095	218	11 739	3	54
Barago	4	36	3	35	–	–
Barry	731	45 884	562	43 851	3	240
Bay	539	24 850	470	24 194	1	30
Benzie	49	1 115	21	864	–	–
Berrien	812	38 319	627	35 714	11	421
Branch	1 060	89 825	896	87 478	24	2 767
Calhoun	1 114	84 338	886	81 081	8	778
Cass	809	58 155	652	56 264	12	1 341
Charlevoix	113	4 511	87	4 222	–	–
Cheboygan	53	1 792	37	1 686	–	–
Chippewa	3	90	3	90	–	–
Clare	193	8 168	152	7 748	–	–
Clinton	1 188	66 464	1 065	65 283	1	30
Crawford	2	25	2	25	–	–
Delta	66	2 350	60	2 326	–	–
Dickinson	31	1 199	30	1 193	–	–
Eaton	1 152	64 310	899	61 106	4	103
Emmet	81	2 990	61	2 878	–	–
Genesee	535	42 871	421	41 439	1	8
Gladwin	267	11 299	203	10 541	–	–
Gogebic	7	48	7	48	–	–
Grand Traverse	154	5 173	109	4 742	1	1
Gratiot	1 074	71 157	970	69 916	2	37
Hillsdale	1 372	87 796	1 134	84 638	6	313
Houghton	23	382	18	373	–	–
Huron	1 547	109 265	1 465	108 384	4	306
Ingham	857	78 056	693	75 313	1	200
Ionia	1 059	67 753	919	66 172	2	12
Iosco	110	5 404	90	5 158	–	–
Iron	5	46	5	46	–	–
Isabella	781	56 311	670	54 761	1	20
Jackson	909	77 110	694	73 831	4	267
Kalamazoo	634	52 568	486	50 003	5	410
Kalkaska	31	1 144	19	1 072	–	–
Kent	946	55 732	748	53 567	8	537
Keweenaw	1	6	1	6	–	–
Lake	53	1 175	33	1 004	–	–
Lapeer	887	55 877	684	54 038	2	28
Leelanau	152	4 472	109	4 174	1	50
Lenawee	1 494	114 460	1 338	112 592	–	–
Livingston	513	36 420	398	35 046	2	115
Luce	3	86	3	86	–	–
Mackinac	8	492	8	492	–	–
Macomb	447	20 159	353	19 143	3	17
Manistee	119	1 941	67	1 502	1	12
Marquette	10	254	9	240	–	–
Mason	261	12 843	213	12 427	–	–
Mecosta	387	18 810	294	17 962	5	880
Menominee	229	9 574	216	9 428	1	12
Midland	328	18 230	268	17 630	–	–
Missaukee	208	11 627	193	11 456	–	–
Monroe	986	52 919	882	51 953	3	29
Montcalm	892	42 017	729	40 189	14	1 214
Montmorency	42	2 050	40	2 048	–	–
Muskegon	245	18 726	181	17 980	2	(D)
Newaygo	520	19 934	386	18 613	3	90
Oakland	215	14 166	157	13 654	1	3
Oceana	332	11 312	263	10 735	2	47
Ogemaw	181	8 394	153	8 139	–	–
Ontonagon	4	56	4	56	–	–
Osceola	266	11 099	225	10 759	1	20
Oscoda	37	1 934	36	1 932	–	–
Otsego	51	1 511	44	1 471	–	–
Ottawa	1 004	49 510	795	47 293	9	(D)
Presque Isle	91	2 705	84	2 656	–	–
Roscommon	1	20	1	20	–	–
Saginaw	1 149	58 614	1 066	57 663	5	119
St Clair	793	41 541	634	39 983	1	35
St Joseph	894	69 644	756	67 708	39	6 125
Sanilac	1 410	89 006	1 294	87 976	3	115
Schoolcraft	6	202	6	202	–	–
Shiawassee	904	54 305	747	52 747	–	–
Tuscola	1 318	86 889	1 146	85 180	5	424
Van Buren	768	41 612	561	39 113	14	566
Washtenaw	915	64 334	774	62 378	5	329
Wayne	91	5 228	71	5 104	–	–
Wexford	107	2 647	68	2 217	–	–

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 harvested (bushels)	Farms	Acres
Michigan, total	35 690	1 895 841	112 269 703	29 796	1 831 211	109 669 979	207	19 280
Alcona	24	625	39 892	20	604	37 644	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	1 349	65 378	3 745 329	1 062	62 261	3 604 765	12	460
Alpena	81	1 960	93 017	66	1 824	88 097	–	–
Antrim	76	3 371	246 702	66	3 311	243 177	–	–
Arenac	233	9 071	565 536	202	8 722	549 596	2	49
Baraga	1	7	490	1	7	490	–	–
Barry	705	36 883	2 065 339	545	34 960	1 991 929	3	240
Bay	515	23 043	1 669 382	453	22 482	1 644 649	1	30
Benzie	34	396	22 119	14	297	18 379	–	–
Berrien	788	34 804	1 683 017	610	32 667	1 599 764	11	394
Branch	1 044	80 880	4 307 289	885	78 632	4 220 141	24	2 653
Calhoun	1 073	72 868	3 752 468	857	69 762	3 637 693	8	693
Cass	783	52 682	2 737 519	633	50 895	2 676 995	11	1 324
Charlevoix	92	2 681	187 538	74	2 515	177 587	–	–
Cheboygan	37	722	38 878	25	650	36 101	–	–
Chippewa	2	50	(D)	2	50	(D)	–	–
Clare	139	4 098	231 919	109	3 878	222 017	–	–
Clinton	1 150	49 994	3 456 654	1 037	48 960	3 409 111	–	–
Crawford	2	25	2 400	2	25	2 400	–	–
Delta	28	932	60 141	23	919	59 340	–	–
Dickinson	12	621	35 845	12	621	35 845	–	–
Eaton	1 082	54 542	3 013 387	856	51 656	2 906 722	4	103
Emmet	49	1 357	93 959	36	1 312	90 159	–	–
Genesee	486	32 803	1 874 145	380	31 508	1 819 307	–	–
Gladwin	234	9 077	530 502	181	8 447	501 530	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	127	3 595	253 339	88	3 285	237 527	–	–
Gratiot	1 034	61 906	4 683 369	940	60 817	4 632 491	1	30
Hillsdale	1 330	75 348	3 941 215	1 103	72 437	3 834 943	6	303
Houghton	8	138	8 590	4	130	8 030	–	–
Huron	1 441	79 823	5 485 397	1 368	79 048	5 451 863	2	296
Ingham	796	62 650	3 444 182	655	61 024	3 379 622	1	200
Ionia	1 025	56 250	3 613 338	894	54 759	3 545 717	–	–
Iosco	71	2 182	129 880	60	2 105	125 802	–	–
Iron	1	7	1 000	1	7	1 000	–	–
Isabella	717	39 994	2 378 891	616	38 688	2 319 530	1	20
Jackson	864	60 151	2 857 930	663	57 789	2 774 477	3	57
Kalamazoo	602	42 763	2 006 691	466	40 665	1 923 413	5	277
Kalkaska	25	850	59 765	15	793	57 674	–	–
Kent	900	43 515	2 455 147	717	41 623	2 382 983	6	452
Keweenaw	1	6	420	1	6	420	–	–
Lake	34	509	26 526	21	403	21 374	–	–
Lapeer	800	38 030	2 255 297	627	36 612	2 196 983	1	20
Leelanau	120	2 274	163 571	87	2 065	152 576	1	50
Lenawee	1 467	101 111	6 359 497	1 318	99 301	6 281 680	–	–
Livingston	483	26 604	1 409 524	375	25 440	1 363 553	2	115
Luce	–	–	–	–	–	–	–	–
Mackinac	2	125	(D)	2	125	(D)	–	–
Macomb	425	15 740	881 406	341	14 890	838 899	3	17
Manistee	98	1 356	73 375	53	986	54 908	–	–
Marquette	2	28	1 960	2	28	1 960	–	–
Mason	243	9 631	586 230	198	9 248	569 600	–	–
Mecosta	341	12 717	682 854	266	12 068	653 082	3	235
Menominee	121	3 993	246 866	115	3 921	244 516	–	–
Midland	304	16 130	1 077 037	250	15 642	1 055 725	–	–
Missaukee	172	5 328	381 168	161	5 254	376 831	–	–
Monroe	962	48 782	3 128 113	867	47 944	3 091 315	3	29
Montcalm	869	35 957	2 092 957	710	34 266	2 025 998	13	974
Montmorency	14	655	28 103	14	655	28 103	–	–
Muskegon	222	13 312	538 421	169	12 781	521 068	2	(D)
Newaygo	484	13 815	816 225	356	12 716	775 529	–	–
Oakland	199	12 062	542 764	150	11 655	527 428	–	–
Oceana	273	6 796	376 572	223	6 428	360 355	2	37
Ogemaw	127	3 763	225 587	113	3 651	222 592	–	–
Ontonagon	1	16	2 285	1	16	2 285	–	–
Osceola	167	4 275	266 311	132	4 053	257 003	–	–
Oscoda	24	882	50 613	23	880	50 473	–	–
Otsego	28	557	32 302	22	533	31 782	–	–
Ottawa	927	35 315	1 835 506	739	33 492	1 754 065	8	(D)
Presque Isle	24	506	35 909	22	492	34 867	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	1 116	53 203	4 109 728	1 040	52 316	4 076 276	5	119
St Clair	683	29 343	1 819 193	549	28 177	1 770 553	1	35
St Joseph	874	62 998	3 280 954	743	61 164	3 219 532	38	5 920
Sanilac	1 207	56 118	3 846 814	1 125	55 457	3 813 116	1	45
Schoolcraft	2	15	1 800	2	15	1 800	–	–
Shiawassee	879	45 354	2 767 670	726	43 876	2 713 413	–	–
Tuscola	1 266	76 952	5 965 014	1 122	75 537	5 895 292	5	399
Van Buren	716	35 408	1 703 446	524	33 174	1 628 681	13	511
Washtenaw	886	52 047	2 554 524	749	50 146	2 491 410	5	289
Wayne	86	4 763	252 137	67	4 641	247 879	–	–
Wexford	81	1 323	67 523	50	1 022	57 247	–	–

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
Michigan, total	815	14 733	661	12 901	5	36
Alcona	2	75	2	75	–	–
Alger	2	23	–	–	–	–
Allegan	38	537	31	415	1	2
Alpena	2	46	2	46	–	–
Antrim	2	7	2	7	–	–
Arenac	5	52	5	52	–	–
Baraga	2	80	1	40	–	–
Barry	18	263	14	227	–	–
Bay	11	238	9	186	–	–
Benzie	–	–	–	–	–	–
Berrien	7	108	6	106	–	–
Branch	10	176	8	161	–	–
Calhoun	19	288	17	266	–	–
Cass	45	1 810	39	1 731	–	–
Charlevoix	2	53	1	50	–	–
Cheboygan	–	–	–	–	–	–
Chippewa	3	105	1	35	–	–
Clare	3	65	2	56	–	–
Clinton	10	112	10	112	–	–
Crawford	–	–	–	–	–	–
Delta	1	50	1	50	–	–
Dickinson	–	–	–	–	–	–
Eaton	19	209	14	171	–	–
Emmet	1	40	1	40	–	–
Genesee	14	365	14	365	–	–
Gladwin	10	110	4	46	–	–
Gogebic	–	–	–	–	–	–
Grand Traverse	6	115	3	50	–	–
Gratiot	7	149	5	135	–	–
Hillsdale	17	231	11	191	–	–
Houghton	–	–	–	–	–	–
Huron	27	339	25	335	–	–
Ingham	18	297	10	203	–	–
Ionia	27	491	23	439	–	–
Iosco	–	–	–	–	–	–
Iron	3	45	1	25	–	–
Isabella	14	241	13	228	–	–
Jackson	12	218	5	113	–	–
Kalamazoo	21	807	17	770	1	4
Kalkaska	1	20	1	20	–	–
Kent	33	492	25	290	–	–
Keweenaw	–	–	–	–	–	–
Lake	–	–	–	–	–	–
Lapeer	13	235	11	219	–	–
Leelanau	1	20	1	20	–	–
Lenawee	7	111	5	98	–	–
Livingston	18	297	17	293	–	–
Luce	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–
Macomb	7	40	6	35	–	–
Manistee	1	15	–	–	–	–
Marquette	–	–	–	–	–	–
Mason	11	120	10	115	–	–
Mecosta	11	114	9	107	1	7
Menominee	3	65	2	20	–	–
Midland	5	104	4	86	–	–
Missaukee	8	202	8	202	–	–
Monroe	6	46	5	45	–	–
Montcalm	29	403	22	337	–	–
Montmorency	2	16	2	16	–	–
Muskegon	8	87	7	83	–	–
Newaygo	7	87	5	57	–	–
Oakland	7	123	7	123	–	–
Oceana	7	126	5	86	–	–
Ogemaw	2	20	2	20	–	–
Ontonagon	–	–	–	–	–	–
Osceola	1	9	1	9	–	–
Oscoda	–	–	–	–	–	–
Otsego	–	–	–	–	–	–
Ottawa	36	328	36	328	1	3
Presque Isle	5	79	2	23	–	–
Roscommon	–	–	–	–	–	–
Saginaw	18	203	16	198	–	–
St Clair	23	288	13	214	–	–
St Joseph	17	706	17	706	–	–
Sanilac	42	742	36	693	–	–
Schoolcraft	–	–	–	–	–	–
Shiawassee	43	474	33	424	–	–
Tuscola	12	181	11	151	–	–
Van Buren	34	1 014	26	936	–	–
Washtenaw	15	174	15	174	1	20
Wayne	3	25	3	25	–	–
Wexford	1	22	1	22	–	–

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
Michigan, total	185	4 746	206 716	177	4 694	204 733	1	20
Alcona	–	–	–	–	–	–	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	10	63	1 760	10	63	1 760	–	–
Alpena	–	–	–	–	–	–	–	–
Antrim	–	–	–	–	–	–	–	–
Arenac	2	14	840	2	14	840	–	–
Baraga	–	–	–	–	–	–	–	–
Barry	–	–	–	–	–	–	–	–
Bay	2	30	2 400	2	30	2 400	–	–
Benzie	–	–	–	–	–	–	–	–
Berrien	3	59	1 510	3	59	1 510	–	–
Branch	5	114	4 670	4	104	4 070	–	–
Calhoun	4	40	440	4	40	440	–	–
Cass	32	1 459	78 756	31	1 448	78 293	–	–
Charlevoix	–	–	–	–	–	–	–	–
Cheboygan	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Clare	–	–	–	–	–	–	–	–
Clinton	1	7	120	1	7	120	–	–
Crawford	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–
Eaton	4	27	775	2	17	650	–	–
Emmet	1	40	2 400	1	40	2 400	–	–
Genesee	5	86	3 834	5	86	3 834	–	–
Gladwin	–	–	–	–	–	–	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	–	–	–	–	–	–	–	–
Gratiot	1	40	2 400	1	40	2 400	–	–
Hillsdale	3	42	950	3	42	950	–	–
Houghton	–	–	–	–	–	–	–	–
Huron	6	76	4 110	6	76	4 110	–	–
Ingham	2	30	1 800	2	30	1 800	–	–
Ionia	7	57	3 174	7	57	3 174	–	–
Iosco	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Isabella	–	–	–	–	–	–	–	–
Jackson	1	2	30	1	2	30	–	–
Kalamazoo	8	634	28 544	8	634	28 544	–	–
Kalkaska	–	–	–	–	–	–	–	–
Kent	4	36	2 700	4	36	2 700	–	–
Keweenaw	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lapeer	1	4	240	1	4	240	–	–
Leelanau	–	–	–	–	–	–	–	–
Lenawee	1	15	500	1	15	500	–	–
Livingston	3	10	360	2	6	240	–	–
Luce	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–
Macomb	1	14	340	1	14	340	–	–
Manistee	–	–	–	–	–	–	–	–
Marquette	–	–	–	–	–	–	–	–
Mason	3	37	1 525	2	32	1 300	–	–
Mecosta	–	–	–	–	–	–	–	–
Menominee	–	–	–	–	–	–	–	–
Midland	–	–	–	–	–	–	–	–
Missaukee	–	–	–	–	–	–	–	–
Monroe	2	14	263	2	14	263	–	–
Montcalm	7	53	1 989	7	53	1 989	–	–
Montmorency	–	–	–	–	–	–	–	–
Muskegon	1	6	270	1	6	270	–	–
Newaygo	1	6	360	1	6	360	–	–
Oakland	2	25	435	2	25	435	–	–
Oceana	2	16	720	2	16	720	–	–
Ogemaw	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	–	–	–	–
Osceola	–	–	–	–	–	–	–	–
Oscoda	–	–	–	–	–	–	–	–
Otsego	–	–	–	–	–	–	–	–
Ottawa	6	51	1 595	6	51	1 595	–	–
Presque Isle	1	5	300	–	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	2	7	420	2	7	420	–	–
St Clair	1	16	960	1	16	960	–	–
St Joseph	13	556	21 231	13	556	21 231	–	–
Sanilac	6	61	3 660	6	61	3 660	–	–
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	4	42	3 240	4	42	3 240	–	–
Tuscola	2	55	3 300	2	55	3 300	–	–
Van Buren	20	836	21 635	19	829	21 485	–	–
Washtenaw	5	61	2 160	5	61	2 160	1	20
Wayne	–	–	–	–	–	–	–	–
Wexford	–	–	–	–	–	–	–	–

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
Michigan, total	29 897	810 197	31 891 280	25 939	769 763	30 684 495	39	727
Alcona	51	825	25 018	39	731	22 264	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	808	14 891	451 157	676	13 552	418 069	2	40
Alpena	134	1 558	53 394	94	1 307	44 877	–	–
Antrim	26	457	18 525	16	399	16 798	–	–
Arenac	206	4 768	203 818	180	4 488	195 445	1	10
Baraga	–	–	–	–	–	–	–	–
Barry	505	13 454	444 020	432	12 719	423 498	–	–
Bay	775	19 142	877 966	710	18 471	855 231	3	47
Benzie	5	40	1 310	2	16	400	–	–
Berrien	555	12 254	412 865	469	11 511	393 235	1	18
Branch	697	17 641	581 255	623	16 882	564 595	–	–
Calhoun	752	22 746	762 506	650	21 666	731 443	1	33
Cass	435	11 838	387 352	387	11 406	376 391	–	–
Charlevoix	28	282	9 852	22	252	9 012	–	–
Cheboygan	14	84	2 350	7	66	1 825	–	–
Chippewa	50	561	14 147	37	498	12 970	–	–
Clare	104	1 688	62 617	84	1 529	58 337	–	–
Clinton	1 152	29 910	1 179 730	1 036	28 778	1 141 616	–	–
Crawford	–	–	–	–	–	–	–	–
Delta	17	99	3 643	8	77	2 965	–	–
Dickinson	2	32	670	2	32	670	–	–
Eaton	925	28 360	1 090 993	760	26 387	1 031 004	1	7
Emmet	28	209	5 994	21	161	4 765	–	–
Genesee	554	16 751	648 146	441	15 473	605 118	–	–
Gladwin	149	3 398	123 395	117	3 149	115 023	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	69	1 203	41 407	53	1 077	37 416	–	–
Gratiot	1 021	30 750	1 324 751	965	30 158	1 306 705	5	129
Hillsdale	911	20 252	691 265	807	19 212	665 741	–	–
Houghton	6	97	2 085	6	97	2 085	–	–
Huron	1 633	49 832	2 276 478	1 505	48 517	2 234 207	3	31
Ingham	636	17 899	684 503	523	16 736	646 571	–	–
Ionia	939	28 807	1 071 312	828	27 387	1 028 833	–	–
Iosco	55	1 067	39 691	46	1 011	37 776	–	–
Iron	2	36	960	2	36	960	–	–
Isabella	618	17 234	676 676	554	16 461	652 089	1	10
Jackson	494	12 097	430 798	412	11 283	406 676	–	–
Kalamazoo	436	16 197	560 880	360	14 787	520 569	2	31
Kalkaska	6	115	3 595	4	110	3 445	–	–
Kent	596	12 905	432 005	493	11 860	405 151	1	16
Keweenaw	–	–	–	–	–	–	–	–
Lake	41	388	14 487	29	297	11 635	–	–
Lapeer	688	16 832	670 772	535	15 280	616 939	1	12
Leelanau	40	438	16 363	31	387	14 879	1	35
Lenawee	1 376	45 253	2 057 286	1 271	44 109	2 017 367	–	–
Livingston	336	9 460	349 894	290	8 887	332 967	–	–
Luce	2	31	1 075	2	31	1 075	–	–
Mackinac	5	42	865	4	37	800	–	–
Macomb	384	8 511	320 019	311	7 792	296 617	1	18
Manistee	64	933	30 308	45	788	26 564	–	–
Marquette	1	3	106	–	–	–	–	–
Mason	222	4 988	188 746	167	4 523	172 787	–	–
Mecosta	220	4 484	161 128	181	4 174	152 819	1	7
Menominee	22	394	13 963	19	380	13 642	–	–
Midland	319	7 773	346 009	272	7 309	331 142	–	–
Missaukee	95	1 380	55 454	91	1 354	54 694	–	–
Monroe	1 031	32 563	1 361 939	944	31 780	1 339 098	4	15
Montcalm	745	23 477	855 639	617	22 015	818 486	3	115
Montmorency	17	342	13 744	14	326	13 344	–	–
Muskegon	130	2 698	89 121	97	2 361	78 997	–	–
Newaygo	265	4 623	143 965	197	3 960	126 847	–	–
Oakland	133	4 073	154 394	115	3 894	149 246	2	7
Oceana	169	3 192	107 861	148	3 005	102 314	–	–
Ogemaw	97	1 443	52 801	81	1 331	48 904	–	–
Ontonagon	4	81	1 615	4	81	1 615	–	–
Osceola	147	2 186	73 721	113	1 951	66 289	–	–
Oscoda	3	33	1 478	3	33	1 478	–	–
Otsego	19	200	8 810	16	186	8 210	–	–
Ottawa	535	9 489	292 385	444	8 706	271 117	–	–
Presque Isle	63	622	19 469	38	448	14 267	–	–
Roscommon	1	5	125	1	5	125	–	–
Saginaw	1 265	37 290	1 737 171	1 201	36 780	1 718 135	2	36
St Clair	751	17 816	669 288	604	16 305	622 964	–	–
St Joseph	569	20 501	685 751	514	19 854	671 963	–	–
Sanilac	1 469	41 672	1 717 266	1 306	39 878	1 661 326	1	12
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	957	27 092	1 042 083	832	25 728	1 001 008	1	55
Tuscola	1 141	40 089	1 950 480	1 046	39 031	1 913 097	1	43
Van Buren	331	7 084	202 276	254	6 339	185 816	–	–
Washtenaw	712	19 787	767 981	628	18 902	740 502	–	–
Wayne	94	2 761	91 618	75	2 614	87 105	–	–
Wexford	40	689	26 695	28	620	24 540	–	–

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
Michigan, total	12 289	570 683	12 080 412	11 236	558 690	11 900 848	71	2 450
Alcona	1	10	300	1	10	300	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	43	690	10 222	31	539	8 706	–	–
Alpena	1	22	660	1	22	660	–	–
Antrim	–	–	–	–	–	–	–	–
Arenac	61	1 808	32 152	54	1 764	31 623	1	18
Baraga	–	–	–	–	–	–	–	–
Barry	40	1 146	19 715	40	1 146	19 715	–	–
Bay	122	4 265	94 517	119	4 220	93 835	1	30
Benzie	–	–	–	–	–	–	–	–
Berrien	427	14 689	260 349	375	14 151	253 141	9	108
Branch	621	26 202	477 810	572	25 534	469 747	13	712
Calhoun	238	7 541	118 674	214	7 255	115 051	2	16
Cass	303	11 535	195 107	268	11 172	189 473	5	153
Charlevoix	–	–	–	–	–	–	–	–
Cheboygan	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Clare	2	30	580	2	30	580	–	–
Clinton	745	26 957	690 991	712	26 667	685 328	2	22
Crawford	–	–	–	–	–	–	–	–
Delta	1	15	200	1	15	200	–	–
Dickinson	–	–	–	–	–	–	–	–
Eaton	257	8 209	172 824	216	7 810	167 415	–	–
Emmet	1	5	30	1	5	30	–	–
Genesee	329	15 166	326 323	282	14 633	315 372	–	–
Gladwin	20	596	13 612	20	596	13 612	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	7	79	1 190	6	74	1 130	–	–
Gratiot	661	24 051	593 112	619	23 594	586 489	1	8
Hillsdale	697	24 856	465 434	628	23 994	454 441	–	–
Houghton	–	–	–	–	–	–	–	–
Huron	93	2 674	50 187	83	2 597	49 163	–	–
Ingham	171	7 089	151 447	164	7 008	150 079	–	–
Ionia	136	3 904	102 564	127	3 835	101 233	–	–
Iosco	6	178	3 134	6	178	3 134	–	–
Iron	–	–	–	–	–	–	–	–
Isabella	100	2 376	58 535	99	2 368	58 375	–	–
Jackson	70	1 913	31 283	62	1 857	30 837	–	–
Kalamazoo	188	6 501	96 112	167	6 236	92 177	2	57
Kalkaska	1	35	200	1	35	200	–	–
Kent	13	311	5 069	11	305	5 049	–	–
Keweenaw	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lapeer	46	1 391	17 504	41	1 358	17 107	–	–
Leelanau	1	1	20	1	1	20	–	–
Lenawee	1 330	92 251	2 000 400	1 248	91 173	1 984 875	–	–
Livingston	24	509	8 558	15	389	7 179	–	–
Luce	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–
Macomb	161	7 198	176 306	153	7 106	174 457	–	–
Manistee	2	130	(D)	1	120	(D)	1	60
Marquette	–	–	–	–	–	–	–	–
Mason	1	34	670	1	34	670	–	–
Mecosta	3	45	256	2	40	200	–	–
Menominee	2	245	(D)	2	245	(D)	–	–
Midland	196	6 977	168 716	184	6 843	165 922	–	–
Missaukee	–	–	–	–	–	–	–	–
Monroe	1 340	89 041	1 766 507	1 206	87 376	1 741 531	9	352
Montcalm	88	2 035	44 828	72	1 859	42 006	1	60
Montmorency	–	–	–	–	–	–	–	–
Muskegon	2	175	(D)	2	175	(D)	–	–
Newaygo	5	320	7 564	5	320	7 564	–	–
Oakland	12	156	3 301	12	156	3 301	–	–
Oceana	2	6	120	2	6	120	–	–
Ogemaw	1	60	(D)	1	60	(D)	–	–
Ontonagon	–	–	–	–	–	–	–	–
Osceola	1	26	650	1	26	650	–	–
Oscoda	–	–	–	–	–	–	–	–
Otsego	–	–	–	–	–	–	–	–
Ottawa	8	60	1 315	7	57	1 260	1	15
Presque Isle	4	94	1 705	2	80	1 621	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	1 166	58 493	1 517 179	1 077	57 557	1 499 113	1	13
St Clair	343	11 610	252 128	312	11 307	247 603	–	–
St Joseph	474	24 008	389 992	432	23 384	382 897	9	550
Sanilac	191	5 997	121 861	182	5 940	120 993	–	–
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	758	42 575	1 012 136	716	42 120	1 002 673	–	–
Tuscola	155	4 228	104 548	135	4 075	101 949	–	–
Van Buren	110	4 299	69 051	100	4 134	67 044	9	225
Washtenaw	310	13 825	229 630	283	13 517	226 027	2	41
Wayne	198	12 041	195 899	159	11 582	189 936	2	10
Wexford	–	–	–	–	–	–	–	–

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
Michigan, total	33 374	1 359 191	2 956 963	24 718	1 195 564	2 707 060	52	1 776
Alcona	199	12 069	21 325	129	9 772	17 815	-	-
Alger	69	5 395	10 764	45	4 640	9 363	1	3
Allegan	1 099	38 662	87 002	807	34 347	80 049	2	86
Alpena	398	16 317	31 470	215	12 197	26 066	-	-
Antrim	143	7 681	14 698	101	6 852	13 426	1	20
Arenac	229	10 196	24 945	171	8 810	22 505	-	-
Baraga	67	3 103	4 920	40	2 329	4 029	-	-
Barry	706	26 994	59 297	486	23 056	53 306	-	-
Bay	222	4 784	11 784	158	3 895	10 437	-	-
Benzie	78	2 084	3 353	38	1 476	2 661	-	-
Berrien	423	9 333	20 675	304	7 863	18 179	2	77
Branch	549	15 225	37 504	475	14 250	35 902	1	20
Calhoun	769	25 560	58 824	606	23 036	55 134	3	285
Cass	581	18 126	38 731	438	16 291	35 642	1	24
Charlevoix	175	10 101	19 582	100	8 168	16 788	-	-
Cheboygan	142	9 226	16 216	91	7 577	14 263	-	-
Chippewa	266	27 911	39 132	176	24 014	34 449	-	-
Clare	265	14 044	27 102	178	12 158	24 428	-	-
Clinton	924	31 806	78 441	796	30 148	75 212	1	10
Crawford	4	108	145	3	88	115	-	-
Delta	261	16 753	32 808	167	14 163	28 906	-	-
Dickinson	113	8 064	15 839	64	6 387	13 343	-	-
Eaton	773	21 557	47 240	559	18 749	42 237	1	11
Emmet	169	9 462	16 111	96	7 631	13 221	-	-
Genesee	480	16 884	36 892	326	14 506	33 396	-	-
Gladwin	343	14 584	28 148	216	11 207	23 030	-	-
Gogebic	53	2 496	4 197	24	1 721	3 183	-	-
Grand Traverse	199	9 189	16 874	120	7 541	14 438	-	-
Gratiot	464	13 318	33 974	391	12 366	32 214	1	30
Hillsdale	838	28 573	68 145	704	26 950	65 202	4	51
Houghton	123	8 513	13 062	79	7 091	11 451	1	80
Huron	1 238	44 011	113 727	1 130	42 424	111 209	2	18
Ingham	658	25 533	59 606	490	22 709	54 142	-	-
Ionia	829	30 400	75 309	684	28 286	72 545	-	-
Iosco	179	10 500	22 440	121	9 090	20 201	-	-
Iron	72	4 317	8 056	46	3 720	7 152	-	-
Isabella	666	28 590	64 920	534	26 543	61 668	-	-
Jackson	711	30 723	66 780	513	27 082	60 462	1	74
Kalamazoo	447	14 917	33 012	289	12 378	28 572	1	10
Kalkaska	45	2 559	5 257	23	2 057	4 768	-	-
Kent	969	39 245	88 519	698	34 526	81 077	3	172
Keweenaw	2	31	32	1	30	30	-	-
Lake	97	4 359	8 272	55	3 190	6 723	-	-
Lapeer	966	41 650	93 271	637	36 102	84 118	1	9
Leelanau	222	8 175	16 021	146	6 680	13 973	1	25
Lenawee	620	19 649	47 646	538	18 594	45 851	-	-
Livingston	527	25 329	59 845	372	22 141	55 290	-	-
Luce	18	1 408	2 722	14	1 288	2 492	-	-
Mackinac	78	6 155	10 336	53	5 334	9 224	-	-
Macomb	380	10 802	25 565	261	9 284	22 975	3	25
Manistee	178	5 791	9 169	88	3 826	6 700	-	-
Marquette	68	4 216	7 294	33	2 949	5 572	-	-
Mason	315	14 704	36 364	217	13 126	33 576	-	-
Mecosta	492	23 717	48 766	322	20 421	44 168	1	58
Menominee	415	29 814	63 377	331	27 210	59 312	-	-
Midland	228	5 756	12 255	152	4 594	10 621	-	-
Missaukee	304	26 520	55 221	250	24 959	52 996	-	-
Monroe	293	4 579	9 074	243	4 029	8 179	3	35
Montcalm	725	27 407	60 135	562	24 558	55 665	1	23
Montmorency	93	5 301	9 663	61	4 382	8 522	-	-
Muskegon	284	13 296	30 940	171	11 006	27 370	-	-
Newaygo	625	24 758	54 809	398	20 399	48 494	1	30
Oakland	317	15 256	34 381	209	13 174	30 457	1	15
Oceana	352	12 922	27 804	254	11 004	25 328	-	-
Ogemaw	259	18 361	39 451	186	16 821	37 013	-	-
Ontonagon	124	8 204	13 710	85	7 005	12 056	-	-
Osceola	472	28 837	53 034	296	23 878	46 212	1	21
Oscoda	73	4 734	10 174	54	4 275	9 487	-	-
Otsego	111	6 725	13 910	80	5 688	12 468	-	-
Ottawa	842	26 657	57 764	657	24 176	53 916	3	74
Presque Isle	320	15 428	30 023	208	12 570	25 544	-	-
Roscommon	18	1 016	1 371	6	530	886	-	-
Saginaw	597	13 850	38 554	521	13 080	37 127	-	-
St Clair	873	29 782	58 063	584	24 399	50 379	-	-
St Joseph	584	20 335	46 878	490	18 854	44 161	8	475
Sanilac	1 532	77 594	180 900	1 323	73 871	173 996	-	-
Schoolcraft	37	3 734	7 468	25	3 317	6 880	-	-
Shiawassee	623	21 134	51 482	465	19 094	48 153	-	-
Tuscola	721	24 021	59 335	552	21 416	55 389	1	9
Van Buren	620	16 575	34 902	402	13 287	29 939	1	6
Washtenaw	789	30 787	62 529	637	28 470	59 252	-	-
Wayne	75	2 048	3 209	52	1 368	2 126	-	-
Wexford	167	8 861	14 418	96	7 091	12 254	-	-

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
Michigan, total	–	–	–	–	–	–	–	–
Alcona	–	–	–	–	–	–	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	–	–	–	–	–	–	–	–
Alpena	–	–	–	–	–	–	–	–
Antrim	–	–	–	–	–	–	–	–
Arenac	–	–	–	–	–	–	–	–
Baraga	–	–	–	–	–	–	–	–
Barry	–	–	–	–	–	–	–	–
Bay	–	–	–	–	–	–	–	–
Benzie	–	–	–	–	–	–	–	–
Berrien	–	–	–	–	–	–	–	–
Branch	–	–	–	–	–	–	–	–
Calhoun	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Charlevoix	–	–	–	–	–	–	–	–
Cheboygan	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Clare	–	–	–	–	–	–	–	–
Clinton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–
Eaton	–	–	–	–	–	–	–	–
Emmet	–	–	–	–	–	–	–	–
Genesee	–	–	–	–	–	–	–	–
Gladwin	–	–	–	–	–	–	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	–	–	–	–	–	–	–	–
Gratiot	–	–	–	–	–	–	–	–
Hillsdale	–	–	–	–	–	–	–	–
Houghton	–	–	–	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Ingham	–	–	–	–	–	–	–	–
Ionia	–	–	–	–	–	–	–	–
Iosco	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Isabella	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kalamazoo	–	–	–	–	–	–	–	–
Kalkaska	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
Keweenaw	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lapeer	–	–	–	–	–	–	–	–
Leelanau	–	–	–	–	–	–	–	–
Lenawee	–	–	–	–	–	–	–	–
Livingston	–	–	–	–	–	–	–	–
Luce	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–
Macomb	–	–	–	–	–	–	–	–
Manistee	–	–	–	–	–	–	–	–
Marquette	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Mecosta	–	–	–	–	–	–	–	–
Menominee	–	–	–	–	–	–	–	–
Midland	–	–	–	–	–	–	–	–
Missaukee	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montcalm	–	–	–	–	–	–	–	–
Montmorency	–	–	–	–	–	–	–	–
Muskegon	–	–	–	–	–	–	–	–
Newaygo	–	–	–	–	–	–	–	–
Oakland	–	–	–	–	–	–	–	–
Oceana	–	–	–	–	–	–	–	–
Ogemaw	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	–	–	–	–
Osceola	–	–	–	–	–	–	–	–
Oscoda	–	–	–	–	–	–	–	–
Otsego	–	–	–	–	–	–	–	–
Ottawa	–	–	–	–	–	–	–	–
Presque Isle	–	–	–	–	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	–	–	–	–	–	–	–	–
St Clair	–	–	–	–	–	–	–	–
St Joseph	–	–	–	–	–	–	–	–
Sanilac	–	–	–	–	–	–	–	–
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	–	–	–	–	–	–	–	–
Tuscola	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–
Washtenaw	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Wexford	–	–	–	–	–	–	–	–

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
Michigan, total	–	–	–	–	–	–	–	–
Alcona	–	–	–	–	–	–	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	–	–	–	–	–	–	–	–
Alpena	–	–	–	–	–	–	–	–
Antrim	–	–	–	–	–	–	–	–
Arenac	–	–	–	–	–	–	–	–
Baraga	–	–	–	–	–	–	–	–
Barry	–	–	–	–	–	–	–	–
Bay	–	–	–	–	–	–	–	–
Benzie	–	–	–	–	–	–	–	–
Berrien	–	–	–	–	–	–	–	–
Branch	–	–	–	–	–	–	–	–
Calhoun	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Charlevoix	–	–	–	–	–	–	–	–
Cheboygan	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Clare	–	–	–	–	–	–	–	–
Clinton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–
Eaton	–	–	–	–	–	–	–	–
Emmet	–	–	–	–	–	–	–	–
Genesee	–	–	–	–	–	–	–	–
Gladwin	–	–	–	–	–	–	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	–	–	–	–	–	–	–	–
Gratiot	–	–	–	–	–	–	–	–
Hillsdale	–	–	–	–	–	–	–	–
Houghton	–	–	–	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Ingham	–	–	–	–	–	–	–	–
Ionia	–	–	–	–	–	–	–	–
Iosco	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Isabella	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kalamazoo	–	–	–	–	–	–	–	–
Kalkaska	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
Keweenaw	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lapeer	–	–	–	–	–	–	–	–
Leelanau	–	–	–	–	–	–	–	–
Lenawee	–	–	–	–	–	–	–	–
Livingston	–	–	–	–	–	–	–	–
Luce	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–
Macomb	–	–	–	–	–	–	–	–
Manistee	–	–	–	–	–	–	–	–
Marquette	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Mecosta	–	–	–	–	–	–	–	–
Menominee	–	–	–	–	–	–	–	–
Midland	–	–	–	–	–	–	–	–
Missaukee	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montcalm	–	–	–	–	–	–	–	–
Montmorency	–	–	–	–	–	–	–	–
Muskegon	–	–	–	–	–	–	–	–
Newaygo	–	–	–	–	–	–	–	–
Oakland	–	–	–	–	–	–	–	–
Oceana	–	–	–	–	–	–	–	–
Ogemaw	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	–	–	–	–
Osceola	–	–	–	–	–	–	–	–
Oscoda	–	–	–	–	–	–	–	–
Otsego	–	–	–	–	–	–	–	–
Ottawa	–	–	–	–	–	–	–	–
Presque Isle	–	–	–	–	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	–	–	–	–	–	–	–	–
St Clair	–	–	–	–	–	–	–	–
St Joseph	–	–	–	–	–	–	–	–
Sanilac	–	–	–	–	–	–	–	–
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	–	–	–	–	–	–	–	–
Tuscola	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–
Washtenaw	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Wexford	–	–	–	–	–	–	–	–

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
Michigan, total	1	1	1 400	–	–	–	–	–
Alcona	–	–	–	–	–	–	–	–
Alger	–	–	–	–	–	–	–	–
Allegan	–	–	–	–	–	–	–	–
Alpena	–	–	–	–	–	–	–	–
Antrim	–	–	–	–	–	–	–	–
Arenac	–	–	–	–	–	–	–	–
Baraga	–	–	–	–	–	–	–	–
Barry	–	–	–	–	–	–	–	–
Bay	–	–	–	–	–	–	–	–
Benzie	–	–	–	–	–	–	–	–
Berrien	–	–	–	–	–	–	–	–
Branch	–	–	–	–	–	–	–	–
Calhoun	–	–	–	–	–	–	–	–
Cass	–	–	–	–	–	–	–	–
Charlevoix	–	–	–	–	–	–	–	–
Cheboygan	–	–	–	–	–	–	–	–
Chippewa	–	–	–	–	–	–	–	–
Clare	–	–	–	–	–	–	–	–
Clinton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Delta	–	–	–	–	–	–	–	–
Dickinson	–	–	–	–	–	–	–	–
Eaton	–	–	–	–	–	–	–	–
Emmet	–	–	–	–	–	–	–	–
Genesee	–	–	–	–	–	–	–	–
Gladwin	–	–	–	–	–	–	–	–
Gogebic	–	–	–	–	–	–	–	–
Grand Traverse	–	–	–	–	–	–	–	–
Gratiot	–	–	–	–	–	–	–	–
Hillsdale	–	–	–	–	–	–	–	–
Houghton	–	–	–	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Ingham	–	–	–	–	–	–	–	–
Ionia	–	–	–	–	–	–	–	–
Iosco	–	–	–	–	–	–	–	–
Iron	–	–	–	–	–	–	–	–
Isabella	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Kalamazoo	–	–	–	–	–	–	–	–
Kalkaska	–	–	–	–	–	–	–	–
Kent	–	–	–	–	–	–	–	–
Keweenaw	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lapeer	–	–	–	–	–	–	–	–
Leelanau	–	–	–	–	–	–	–	–
Lenawee	–	–	–	–	–	–	–	–
Livingston	–	–	–	–	–	–	–	–
Luce	–	–	–	–	–	–	–	–
Mackinac	–	–	–	–	–	–	–	–
Macomb	–	–	–	–	–	–	–	–
Manistee	–	–	–	–	–	–	–	–
Marquette	–	–	–	–	–	–	–	–
Mason	–	–	–	–	–	–	–	–
Mecosta	–	–	–	–	–	–	–	–
Menominee	–	–	–	–	–	–	–	–
Midland	–	–	–	–	–	–	–	–
Missaukee	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montcalm	–	–	–	–	–	–	–	–
Montmorency	–	–	–	–	–	–	–	–
Muskegon	–	–	–	–	–	–	–	–
Newaygo	–	–	–	–	–	–	–	–
Oakland	–	–	–	–	–	–	–	–
Oceana	–	–	–	–	–	–	–	–
Ogemaw	–	–	–	–	–	–	–	–
Ontonagon	–	–	–	–	–	–	–	–
Osceola	–	–	–	–	–	–	–	–
Oscoda	–	–	–	–	–	–	–	–
Otsego	–	–	–	–	–	–	–	–
Ottawa	–	–	–	–	–	–	–	–
Presque Isle	–	–	–	–	–	–	–	–
Roscommon	–	–	–	–	–	–	–	–
Saginaw	–	–	–	–	–	–	–	–
St Clair	–	–	–	–	–	–	–	–
St Joseph	–	–	–	–	–	–	–	–
Sanilac	–	–	–	–	–	–	–	–
Schoolcraft	–	–	–	–	–	–	–	–
Shiawassee	–	–	–	–	–	–	–	–
Tuscola	–	–	–	–	–	–	–	–
Van Buren	–	–	–	–	–	–	–	–
Washtenaw	–	–	–	–	–	–	–	–
Wayne	1	1	1 400	–	–	–	–	–
Wexford	–	–	–	–	–	–	–	–

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
Michigan, total	1 149	41 184	8 500 560	860	40 836	8 452 781	172	16 227
Alcona	4	5	910	2	4	840	–	–
Alger	2	(Z)	50	1	(Z)	10	–	–
Allegan	23	1 936	472 007	21	1 934	471 462	9	342
Alpena	13	42	3 195	7	39	2 901	–	–
Antrim	13	980	202 595	13	980	202 595	3	478
Arenac	13	760	96 679	12	759	96 619	–	–
Baraga	7	4	402	5	3	366	–	–
Barry	11	53	10 074	11	53	10 074	6	37
Bay	140	5 135	853 064	126	5 124	851 748	10	438
Benzie	1	1	63	1	1	63	–	–
Berrien	29	119	18 237	25	115	17 997	12	81
Branch	4	2	52	3	2	42	–	–
Calhoun	14	681	103 269	10	680	103 237	1	1
Cass	8	804	38 530	4	800	38 315	2	89
Charlevoix	7	16	3 161	3	16	3 125	1	1
Cheboygan	12	29	5 585	8	23	5 095	–	–
Chippewa	8	5	418	3	1	138	–	–
Clare	–	–	–	–	–	–	–	–
Clinton	12	167	39 742	10	166	39 723	1	85
Crawford	–	–	–	–	–	–	–	–
Delta	26	585	124 526	19	582	124 273	–	–
Dickinson	19	1 398	388 545	18	1 397	388 365	5	395
Eaton	11	396	79 108	7	396	79 092	1	10
Emmet	20	545	124 470	17	540	123 821	2	121
Genesee	17	607	120 435	10	606	120 283	1	200
Gladwin	8	2	252	3	1	37	–	–
Gogebic	4	3	454	2	2	320	–	–
Grand Traverse	8	10	884	5	9	809	–	–
Gratiot	10	562	126 907	9	562	126 887	1	250
Hillsdale	5	13	4 557	3	13	4 520	–	–
Haughton	49	523	139 264	26	493	135 119	2	200
Huron	9	65	13 822	3	60	13 210	–	–
Ingham	9	77	14 210	4	76	14 196	1	75
Ionia	4	96	14 000	4	96	14 000	–	–
Iosco	4	2	240	–	–	–	–	–
Iron	9	373	109 520	9	373	109 520	3	305
Isabella	6	5	432	4	5	415	–	–
Jackson	24	119	22 932	12	18	3 997	2	2
Kalamazoo	9	74	6 210	6	70	5 970	2	19
Kalkaska	3	395	70 900	3	395	70 900	2	270
Kent	18	384	105 320	17	384	105 293	6	336
Keweenaw	1	1	10	–	–	–	–	–
Lake	4	4	640	4	4	640	–	–
Lapeer	22	740	149 465	14	732	148 314	2	120
Leelanau	7	55	7 980	5	55	7 940	1	15
Lenawee	5	96	16 130	4	95	15 910	2	24
Livingston	1	(Z)	19	1	(Z)	19	–	–
Luce	2	90	(D)	2	90	(D)	–	–
Mackinac	3	7	1 594	2	5	1 570	–	–
Macomb	17	484	90 241	11	482	89 880	2	115
Manistee	11	433	137 891	9	432	137 721	6	419
Marquette	18	421	91 835	13	389	88 905	–	–
Mason	4	31	(D)	2	30	(D)	–	–
Mecosta	10	1 520	362 726	9	1 516	362 226	5	1 514
Menominee	19	55	6 205	14	52	5 817	–	–
Midland	7	107	8 536	3	106	8 456	–	–
Missaukee	10	188	25 399	8	188	25 353	1	25
Monroe	28	2 901	515 977	24	2 900	515 927	4	353
Montcalm	69	8 543	2 313 403	62	8 535	2 311 968	40	7 686
Montmorency	–	–	–	–	–	–	–	–
Muskegon	5	12	1 697	3	11	1 640	1	6
Newaygo	8	220	30 776	5	216	30 316	–	–
Oakland	10	11	881	3	6	580	–	–
Oceana	29	94	9 439	22	87	8 284	3	17
Ogemaw	4	49	10 873	4	49	10 873	–	–
Ontonagon	3	2	125	1	1	75	–	–
Osceola	18	209	34 697	9	199	34 034	1	45
Oscoda	–	–	–	–	–	–	–	–
Otsego	14	371	67 966	12	368	67 570	–	–
Ottawa	34	451	88 238	29	448	87 653	12	259
Presque Isle	45	2 045	385 285	41	2 043	385 015	2	75
Roscommon	–	–	–	–	–	–	–	–
Saginaw	19	282	42 008	14	280	41 824	1	(Z)
St Clair	12	78	9 689	8	75	9 133	–	–
St Joseph	11	9	1 503	9	7	1 297	1	3
Sanilac	6	8	1 984	5	8	1 974	–	–
Schoolcraft	5	79	14 500	4	78	14 400	–	–
Shiawassee	12	607	113 215	9	606	113 140	–	–
Tuscola	24	1 589	222 558	15	1 572	220 100	1	130
Van Buren	27	1 594	257 858	21	1 584	256 001	10	1 517
Washtenaw	18	808	148 424	7	802	147 883	2	165
Wayne	4	11	1 106	2	6	640	–	–
Wexford	10	9	820	4	6	520	2	4

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Michigan, total	4 062	106 952	3 027	104 471	658	29 332
Alcona	5	11	2	6	–	–
Alger	1	1	–	–	–	–
Allegan	125	4 025	91	3 919	38	1 627
Alpena	15	81	10	70	1	(Z)
Antrim	16	76	10	68	1	6
Arenac	28	1 676	21	1 665	–	–
Baraga	1	11	1	11	–	–
Barry	37	860	30	841	6	156
Bay	163	3 563	132	3 470	4	141
Benzie	6	20	6	20	1	8
Berrien	534	10 050	434	9 822	161	3 545
Branch	18	141	11	131	1	30
Calhoun	42	1 586	28	1 558	3	192
Cass	61	2 615	52	2 581	19	1 089
Charlevoix	18	70	10	55	1	4
Cheboygan	9	18	8	18	–	–
Chippewa	7	10	1	3	–	–
Clare	8	(D)	2	(D)	–	–
Clinton	32	521	23	502	2	51
Crawford	2	5	1	4	–	–
Delta	7	14	3	9	–	–
Dickinson	2	(Z)	–	–	–	–
Eaton	31	1 436	25	1 429	5	139
Emmet	7	52	5	50	2	45
Genesee	44	484	26	421	3	22
Gladwin	5	(D)	4	(D)	–	–
Gogebic	2	4	–	–	–	–
Grand Traverse	40	1 505	29	1 476	–	–
Gratiot	63	3 269	62	3 267	2	8
Hillsdale	19	98	9	58	1	16
Houghton	21	45	3	9	1	2
Huron	9	14	6	12	–	–
Ingham	34	1 321	27	1 309	6	840
Ionia	40	2 646	34	2 638	6	861
Iosco	6	29	2	21	–	–
Iron	1	(Z)	–	–	–	–
Isabella	21	675	14	670	1	85
Jackson	43	862	28	836	9	303
Kalamazoo	50	360	29	326	4	86
Kalkaska	1	(Z)	–	–	–	–
Kent	118	2 939	97	2 895	56	1 973
Keweenaw	–	–	–	–	–	–
Lake	6	17	4	16	–	–
Lapeer	64	2 105	45	2 056	14	825
Leelanau	23	212	20	208	8	54
Lenawee	58	1 208	47	1 165	6	157
Livingston	36	420	19	396	9	129
Luce	2	23	2	23	–	–
Mackinac	2	3	1	1	–	–
Macomb	174	4 117	145	4 020	34	1 195
Manistee	36	962	22	945	13	434
Marquette	4	10	1	3	–	–
Mason	74	2 503	57	2 472	4	43
Mecosta	23	1 436	17	1 428	3	393
Menominee	6	8	6	8	–	–
Midland	21	312	12	302	–	–
Missaukee	21	29	13	12	–	–
Monroe	105	3 229	83	3 186	15	619
Montcalm	48	1 284	32	1 267	12	771
Montmorency	–	–	–	–	–	–
Muskegon	60	2 945	36	2 902	13	679
Newaygo	73	4 327	50	4 288	18	2 331
Oakland	42	296	25	260	4	22
Oceana	305	9 083	255	8 872	8	478
Ogemaw	9	22	5	18	–	–
Ontonagon	1	2	–	–	–	–
Osceola	–	–	–	–	–	–
Oscoda	3	7	1	1	–	–
Otsego	1	4	–	–	–	–
Ottawa	174	3 084	141	2 998	71	1 381
Presque Isle	–	–	–	–	–	–
Roscommon	2	5	2	5	–	–
Saginaw	69	1 976	56	1 955	4	272
St Clair	93	2 316	58	2 236	2	(D)
St Joseph	35	457	26	442	5	107
Sanilac	93	4 883	81	4 864	1	8
Schoolcraft	2	5	2	5	–	–
Shiawassee	32	294	14	241	–	–
Tuscola	45	1 349	34	1 331	2	(D)
Van Buren	459	12 555	337	12 169	46	6 657
Washtenaw	54	1 620	33	1 581	11	552
Wayne	95	1 714	60	1 629	19	682
Wexford	20	909	9	876	2	18

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Michigan, total	1 529	13 002	1 071	12 207	424	4 717
Alcona	3	4	1	1	–	–
Alger	4	33	4	33	4	33
Allegan	109	1 517	76	1 439	10	160
Alpena	31	191	19	177	8	65
Antrim	9	20	3	8	2	7
Arenac	–	–	–	–	–	–
Barago	–	–	–	–	–	–
Barry	13	46	10	45	8	24
Bay	7	10	5	9	1	2
Benzie	10	42	10	42	6	35
Berrien	302	1 893	233	1 782	99	887
Branch	3	3	2	2	–	–
Calhoun	11	69	7	57	2	10
Cass	11	88	9	83	6	43
Charlevoix	4	4	1	(Z)	–	–
Cheboygan	1	1	1	1	1	1
Chippewa	3	12	1	10	1	10
Clare	6	1	–	–	–	–
Clintan	11	5	8	4	–	–
Crawford	–	–	–	–	–	–
Delta	2	8	2	8	1	4
Dickinson	3	5	–	–	–	–
Eaton	6	29	5	24	3	10
Emmet	5	16	4	15	3	15
Genesee	12	128	7	121	6	106
Gladwin	–	–	–	–	–	–
Gogebic	2	2	–	–	–	–
Grand Traverse	10	37	7	26	3	8
Gratiot	11	33	11	33	4	26
Hillsdale	4	19	4	19	1	4
Haughtan	42	126	16	88	10	53
Huran	7	5	3	2	–	–
Ingham	9	16	2	10	1	10
Ionia	17	43	12	42	4	14
Iosca	5	13	2	10	1	5
Iron	1	(Z)	–	–	–	–
Isabella	8	88	5	88	3	76
Jackson	12	52	11	51	7	44
Kalamazoo	9	23	4	20	1	2
Kalkaska	–	–	–	–	–	–
Kent	29	140	20	133	13	53
Keweenaw	–	–	–	–	–	–
Lake	–	–	–	–	–	–
Lapeer	11	121	8	116	2	14
Leelanau	29	166	24	161	18	134
Lenawee	9	17	6	16	1	6
Livingstan	9	25	5	21	2	7
Luce	2	4	2	4	1	1
Mackinac	–	–	–	–	–	–
Macamb	23	21	17	19	3	5
Manistee	38	377	31	373	28	365
Marquette	1	1	–	–	–	–
Masan	21	119	13	112	6	58
Mecosta	5	7	3	5	2	1
Menaminee	6	19	4	19	3	18
Midland	4	2	3	1	–	–
Missaukee	1	6	1	6	1	6
Manrae	22	33	17	32	3	4
Mantcalm	16	33	8	9	2	6
Mantmorency	2	3	–	–	–	–
Muskegon	38	456	26	412	5	117
Newaygo	12	68	8	52	4	39
Oakland	17	46	9	37	3	23
Oceana	22	153	19	151	5	72
Ogemaw	3	12	2	10	2	10
Ontonagan	3	9	1	5	1	5
Osceola	4	25	3	24	3	24
Oscoda	1	(Z)	–	–	–	–
Otsego	1	(Z)	1	(Z)	–	–
Ottawa	162	2 669	115	2 560	37	507
Presque Isle	3	4	3	4	–	–
Roscammon	–	–	–	–	–	–
Saginaw	36	367	24	350	6	122
St Clair	12	19	5	11	2	6
St Joseph	11	27	8	23	4	18
Sanilac	11	17	11	17	1	4
Schoolcraft	2	1	2	1	–	–
Shiawassee	5	2	2	1	1	1
Tuscola	12	118	7	97	3	51
Van Buren	200	3 172	159	3 052	52	1 275
Washtenow	20	78	9	74	7	68
Wayne	19	79	8	51	6	48
Wexford	4	8	2	4	1	1

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

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Michigan, total	4 746	167 747	3 522	163 002	186	4 994
Alcona	16	24	2	5	–	–
Alger	–	–	–	–	–	–
Allegan	189	7 511	158	7 382	10	279
Alpena	16	44	8	37	–	–
Antrim	88	4 484	83	4 451	1	40
Arenac	3	37	2	35	–	–
Baraga	2	1	1	1	–	–
Barry	28	269	9	210	1	10
Bay	14	39	8	30	–	–
Benzie	87	4 361	76	4 297	3	103
Berrien	1 114	32 033	842	30 776	64	1 477
Branch	9	392	7	386	–	–
Calhoun	25	373	11	349	–	–
Cass	53	1 840	40	1 811	1	22
Charlevoix	9	168	5	158	–	–
Cheboygan	11	531	8	531	–	–
Chippewa	4	24	–	–	–	–
Clare	8	24	1	5	–	–
Clinton	31	345	16	317	2	86
Crawford	–	–	–	–	–	–
Delta	15	44	5	37	–	–
Dickinson	1	2	–	–	–	–
Eaton	27	169	7	100	–	–
Emmet	8	36	1	13	–	–
Genesee	53	864	28	797	2	14
Gladwin	1	2	–	–	–	–
Gogebic	1	4	1	4	–	–
Grand Traverse	210	12 552	188	12 418	13	549
Gratiot	7	20	4	16	1	2
Hillsdale	22	265	6	218	–	–
Houghton	17	56	4	10	1	5
Huron	19	57	7	40	–	–
Ingham	30	408	15	328	1	3
Ionia	55	2 180	42	2 152	5	191
Iosco	10	16	–	–	–	–
Iron	1	1	–	–	–	–
Isabella	15	87	3	71	–	–
Jackson	38	633	21	589	1	3
Kalamazoo	87	2 116	70	2 026	–	–
Kalkaska	2	3	–	–	–	–
Kent	248	13 907	213	13 672	17	350
Keweenaw	1	1	–	–	–	–
Lake	4	23	1	3	–	–
Lapeer	49	652	16	551	–	–
Leelanau	279	12 458	257	12 341	6	267
Lenawee	33	583	21	553	3	16
Livingston	29	321	10	200	1	7
Luce	–	–	–	–	–	–
Mackinac	1	2	–	–	–	–
Macomb	55	1 539	38	1 484	1	30
Manistee	100	4 912	86	4 832	3	93
Marquette	7	17	2	13	–	–
Mason	83	5 506	69	5 423	5	206
Mecosta	18	503	9	463	–	–
Menominee	7	19	6	18	–	–
Midland	21	114	6	91	–	–
Missaukee	2	1	–	–	–	–
Monroe	54	400	24	318	1	(Z)
Montcalm	34	1 331	22	1 293	2	43
Montmorency	1	1	–	–	–	–
Muskegon	27	3 327	19	3 294	–	–
Newaygo	51	2 033	38	1 989	2	64
Oakland	57	652	19	522	3	236
Oceana	298	16 431	277	16 339	9	213
Ogemaw	12	28	3	14	–	–
Ontonagon	5	7	1	2	–	–
Osceola	10	16	2	8	–	–
Oscoda	2	3	–	–	–	–
Otsego	2	2	2	2	–	–
Ottawa	98	4 300	85	4 236	5	59
Presque Isle	13	53	7	39	–	–
Roscommon	1	30	1	30	–	–
Saginaw	37	382	22	347	–	–
St Clair	41	420	15	377	1	40
St Joseph	11	249	8	246	–	–
Sanilac	42	408	22	319	–	–
Schoolcraft	1	2	1	2	–	–
Shiawassee	14	182	6	162	–	–
Tuscola	14	296	5	283	–	–
Van Buren	573	23 597	489	23 064	18	488
Washtenaw	40	602	25	576	3	100
Wayne	39	399	13	274	–	–
Wexford	6	30	3	26	–	–

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
Michigan, total	18 459	714 530	38 709	14 704	488 924	33 251	31.7	11 125	225 606	20 279
Alcona	51	1 204	23 608	39	745	19 103	26.0	37	459	12 405
Alger	14	423	30 214	8	243	30 375	43.6	9	180	20 000
Allegan	611	22 870	37 430	482	14 667	30 429	33.2	388	8 204	21 144
Alpena	106	3 760	35 472	75	2 222	29 627	38.0	76	1 538	20 237
Antrim	104	4 497	43 240	84	3 083	36 702	30.4	64	1 414	22 094
Arenac	132	4 541	34 402	101	3 022	29 921	30.6	88	1 519	17 261
Baraga	14	159	11 357	7	105	15 000	35.0	9	54	6 000
Barry	341	11 765	34 501	284	7 840	27 606	29.6	182	3 925	21 566
Bay	344	10 498	30 517	288	8 013	27 823	28.6	165	2 485	15 061
Benzie	39	1 153	29 564	27	678	25 111	23.3	28	475	16 964
Berrien	496	13 573	27 365	394	9 930	25 203	27.3	265	3 644	13 751
Branch	472	15 687	33 235	418	11 033	26 395	31.5	281	4 654	16 562
Calhoun	443	17 584	39 693	374	11 740	31 390	34.5	257	5 845	22 743
Cass	402	15 823	39 361	328	10 405	31 723	28.8	237	5 418	22 861
Charlevoix	49	1 857	37 898	33	1 161	35 182	34.7	36	696	19 333
Cheboygan	59	2 560	43 390	52	1 809	34 788	39.1	33	750	22 727
Chippewa	80	1 889	23 613	65	1 364	20 985	29.1	49	525	10 714
Clare	88	3 267	37 125	57	2 029	35 596	43.1	71	1 238	17 437
Clinton	520	17 185	33 048	409	12 349	30 193	30.3	308	4 835	15 698
Crawford	2	(D)	(D)	1	(D)	(D)	(D)	2	6	3 000
Delta	76	2 073	27 276	52	1 255	24 135	27.9	49	818	16 694
Dickinson	41	1 084	26 439	24	708	29 500	32.9	28	376	13 429
Eaton	468	15 199	32 476	386	10 836	28 073	32.7	270	4 363	16 159
Emmet	39	1 228	31 487	26	789	30 346	34.5	26	440	16 923
Genesee	224	10 078	44 991	177	7 003	39 565	34.1	137	3 075	22 445
Gladwin	104	2 583	24 837	81	1 614	19 926	27.7	73	968	13 260
Gogebic	7	173	24 714	5	90	18 000	40.7	6	83	13 833
Grand Traverse	140	6 220	44 429	115	5 137	44 670	27.0	67	1 084	16 179
Gratiot	557	20 200	36 266	441	13 951	31 635	33.6	354	6 249	17 653
Hillsdale	538	17 105	31 794	457	11 980	26 214	32.4	324	5 125	15 818
Houghton	28	719	25 679	20	497	24 850	40.8	20	222	11 100
Huron	696	33 771	48 522	582	21 339	36 665	31.0	393	12 431	31 631
Ingham	405	20 855	51 494	322	14 292	44 385	33.3	263	6 562	24 951
Ionia	477	17 246	36 155	378	11 615	30 728	32.3	304	5 631	18 523
Iosco	53	2 785	52 547	37	1 757	47 486	38.5	42	1 028	24 476
Iron	22	522	23 727	20	447	22 350	30.5	13	75	5 769
Isabella	321	12 491	38 913	236	8 069	34 191	38.9	192	4 421	23 026
Jackson	356	20 853	58 576	271	13 855	51 125	36.8	221	6 998	31 665
Kalamazoo	280	14 627	52 239	236	9 871	41 826	36.1	176	4 757	27 028
Kalkaska	12	154	12 833	7	83	11 857	12.9	10	71	7 100
Kent	454	20 948	46 141	369	15 113	40 957	35.4	264	5 835	22 102
Keweenaw	–	–	–	–	–	–	.0	–	–	–
Lake	19	385	20 263	13	180	13 846	19.0	16	206	12 875
Lapeer	359	16 785	46 755	269	10 185	37 862	29.6	231	6 600	28 571
Leelanau	122	5 656	46 361	89	3 999	44 933	29.4	71	1 657	23 338
Lenawee	709	32 063	45 223	590	23 448	39 742	32.7	420	8 615	20 512
Livingston	217	8 701	40 097	167	6 174	36 970	24.2	121	2 527	20 884
Luce	9	327	36 333	4	163	40 750	31.7	8	164	20 500
Mackinac	28	1 027	36 679	23	663	28 826	38.2	21	364	17 333
Macomb	179	6 393	35 715	137	4 804	35 066	25.0	95	1 590	16 737
Manistee	59	3 566	60 441	49	1 883	38 429	37.0	35	1 683	48 086
Marquette	12	551	45 917	6	347	57 833	72.9	10	204	20 400
Mason	117	4 732	40 444	82	3 019	36 817	32.2	77	1 713	22 247
Mecosta	158	6 585	41 677	120	3 190	26 583	38.1	111	3 395	30 586
Menominee	151	5 711	37 821	101	3 591	35 554	37.6	105	2 119	20 181
Midland	156	4 646	29 782	125	2 858	22 864	28.4	99	1 787	18 051
Missaukee	144	5 031	34 938	105	2 976	28 343	34.8	107	2 055	19 206
Monroe	408	13 097	32 100	310	9 289	29 965	29.0	220	3 807	17 305
Montcalm	351	12 825	36 538	279	7 630	27 348	32.3	231	5 196	22 494
Montmorency	28	1 214	43 357	23	820	35 652	37.5	20	394	19 700
Muskegon	111	6 237	56 189	101	4 119	40 782	29.4	65	2 118	32 585
Newaygo	196	7 819	39 893	157	5 627	35 841	35.0	122	2 192	17 967
Oakland	127	4 580	36 063	76	3 282	43 184	21.0	74	1 298	17 541
Oceana	224	7 186	32 080	184	4 991	27 125	26.8	138	2 194	15 899
Ogemaw	68	2 877	42 309	53	1 746	32 943	30.0	48	1 130	23 542
Ontonagon	25	534	21 360	18	297	16 500	38.4	18	237	13 167
Osceola	148	4 721	31 899	114	3 027	26 553	32.3	109	1 693	15 532
Oscoda	24	945	39 375	22	492	22 364	25.1	15	453	30 200
Otsego	20	1 132	56 600	9	867	96 333	59.7	15	266	17 733
Ottawa	430	18 391	42 770	365	14 281	39 126	39.4	223	4 110	18 430
Presque Isle	84	1 587	18 893	58	870	15 000	22.4	48	716	14 917
Roscommon	2	(D)	(D)	1	(D)	(D)	(D)	2	7	3 500
Saginaw	618	21 544	34 861	520	15 722	30 235	29.6	303	5 822	19 215
St Clair	343	9 836	28 676	259	6 204	23 954	23.6	225	3 632	16 142
St Joseph	405	16 015	39 543	324	12 054	37 204	35.7	252	3 961	15 718
Sanilac	712	29 030	40 772	532	18 653	35 062	31.5	470	10 377	22 079
Schoolcraft	17	749	44 059	13	424	32 615	37.9	14	325	23 214
Shiawassee	446	15 478	34 704	345	10 493	30 414	32.9	277	4 985	17 996
Tuscola	615	27 776	45 164	527	21 377	40 564	32.9	335	6 399	19 101
Van Buren	526	21 057	40 032	451	14 332	31 778	30.5	303	6 726	22 198
Washtenaw	328	13 027	39 716	252	9 718	38 563	28.3	190	3 308	17 411
Wayne	56	1 650	29 464	31	1 078	34 774	22.8	38	572	15 053
Wexford	43	1 811	42 116	32	1 277	39 906	38.1	26	534	20 538

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
Michigan, total	21 807	5 378	10 388	3 302	2 035	492	212	11 226	13 614
Alcona	46	21	19	6	–	–	–	35	60
Alger	20	3	14	3	–	–	–	15	14
Allegan	715	132	380	111	69	13	10	354	385
Alpena	122	35	65	20	2	–	–	44	86
Antrim	51	17	22	8	3	–	1	72	68
Arenac	180	44	73	41	19	3	–	55	88
Baraga	15	8	7	–	–	–	–	16	12
Barry	374	91	172	58	42	10	1	133	205
Bay	374	156	173	23	15	5	2	392	279
Benzie	12	6	5	1	–	–	–	59	33
Berrien	388	134	150	54	40	7	3	602	362
Branch	612	107	287	93	83	37	5	123	295
Calhoun	541	118	235	96	74	16	2	172	306
Cass	423	74	176	83	68	18	4	144	234
Charlevoix	50	14	27	4	3	2	–	31	41
Cheboygan	28	11	14	2	1	–	–	29	46
Chippewa	110	28	62	17	3	–	–	39	47
Clare	100	36	47	4	13	–	–	58	52
Clinton	722	147	375	116	78	6	–	251	372
Crawford	3	2	1	–	–	–	–	1	1
Delta	101	37	49	10	4	1	–	50	53
Dickinson	39	15	20	3	–	1	–	22	21
Eaton	504	132	254	59	45	6	8	248	315
Emmet	51	25	18	5	3	–	–	24	36
Genesee	311	98	137	36	27	8	5	126	245
Gladwin	126	37	69	8	12	–	–	54	85
Gogebic	8	6	2	–	–	–	–	9	9
Grand Traverse	66	24	30	9	3	–	–	157	89
Gratiot	666	161	301	87	85	23	9	324	342
Hillsdale	601	130	294	93	60	22	2	256	444
Houghton	56	24	31	–	1	–	–	24	33
Huron	860	206	440	128	63	14	9	512	454
Ingham	426	69	191	81	64	17	4	173	240
Ionia	570	137	269	96	57	9	2	230	289
Iosco	66	25	31	4	5	–	1	31	47
Iron	27	7	18	2	–	–	–	17	10
Isabella	404	73	210	78	32	5	6	159	269
Jackson	421	95	195	62	50	8	11	134	261
Kalamazoo	311	62	119	61	43	19	7	149	223
Kalkaska	12	3	7	2	–	–	–	12	5
Kent	489	116	226	83	47	12	5	275	341
Keweenaw	1	1	–	–	–	–	–	1	–
Lake	30	13	14	3	–	–	–	13	17
Lapeer	437	80	199	102	47	2	7	154	307
Leelanau	73	31	32	3	3	1	3	165	91
Lenawee	825	168	368	144	94	32	19	390	499
Livingston	256	47	123	48	27	7	4	118	149
Luce	3	1	1	1	–	–	–	7	9
Mackinac	37	11	24	2	–	–	–	11	6
Macomb	260	65	115	49	28	2	1	169	190
Manistee	36	23	12	1	–	–	–	72	72
Marquette	20	10	8	2	–	–	–	10	7
Mason	141	45	58	15	18	2	3	105	121
Mecosta	199	50	90	36	20	2	1	83	114
Menominee	202	57	112	23	9	1	–	70	99
Midland	185	42	95	27	16	3	2	106	119
Missaukee	152	44	79	17	11	1	–	46	75
Monroe	629	177	304	81	39	18	10	376	380
Montcalm	480	121	254	66	33	3	3	170	288
Montmorency	33	7	21	5	–	–	–	17	23
Muskegon	129	29	63	21	11	3	2	57	77
Newaygo	228	68	111	34	14	1	–	109	179
Oakland	117	37	43	22	12	2	1	114	136
Oceana	152	47	74	20	7	3	1	219	195
Ogemaw	99	26	53	9	9	2	–	54	47
Ontonagon	45	23	21	1	–	–	–	24	21
Osceola	145	61	70	10	3	–	1	77	107
Oscoda	27	12	11	2	1	1	–	9	26
Otsego	43	20	17	5	1	–	–	18	26
Ottawa	473	131	251	52	26	9	4	358	360
Presque Isle	116	35	61	16	3	–	1	37	84
Roscommon	5	2	3	–	–	–	–	2	3
Saginaw	879	252	425	122	58	18	4	424	480
St Clair	488	129	244	79	21	7	8	156	289
St Joseph	544	117	239	76	86	20	6	140	226
Sanilac	998	204	505	176	83	24	6	391	491
Schoolcraft	13	6	2	5	–	–	–	5	9
Shiawassee	570	123	260	106	65	11	5	217	356
Tuscola	739	139	327	130	91	36	16	355	352
Van Buren	348	105	170	36	24	10	3	433	367
Washtenaw	536	110	263	97	54	9	3	186	252
Wayne	63	27	22	8	5	–	1	113	129
Wexford	50	16	29	3	2	–	–	34	39

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
Michigan, total	64 094	4 858	10 832 234	220 188	5 988 653	161 614	62 914	4 178	8 005 478	81 490
Alcona	254	28	50 624	2 006	16 042	640	245	24	30 987	750
Alger	81	12	19 155	968	4 731	368	79	9	9 723	261
Allegan	2 044	156	259 515	5 946	147 301	4 335	2 001	143	196 308	2 581
Alpena	487	24	80 646	1 467	25 808	989	477	21	46 148	793
Antrim	250	15	53 444	1 401	23 102	798	243	13	29 729	277
Arenac	436	27	81 854	1 941	30 160	631	433	23	58 755	599
Baraga	86	14	16 633	1 174	3 092	252	83	14	7 699	144
Barry	1 092	95	184 667	5 054	81 792	2 567	1 065	85	130 608	2 476
Bay	1 244	46	166 836	1 657	112 816	1 042	1 222	42	144 400	618
Benzie	177	13	33 051	666	13 111	240	173	12	15 462	319
Berrien	1 959	156	196 077	4 059	147 096	4 248	1 940	138	151 821	1 947
Branch	1 310	78	247 539	3 164	112 186	1 751	1 279	67	187 009	1 368
Calhoun	1 417	125	270 564	5 031	119 275	3 706	1 392	118	198 370	2 084
Cass	1 107	87	196 264	3 492	103 667	2 464	1 079	79	144 294	1 302
Charlevoix	219	14	44 036	1 811	17 380	471	216	13	26 093	162
Cheboygan	178	10	46 527	1 113	13 843	249	173	10	27 176	250
Chippewa	320	10	83 530	580	18 695	185	317	5	57 965	189
Clare	346	16	75 730	755	23 137	345	341	12	45 189	162
Clinton	1 645	89	262 158	3 422	140 172	2 885	1 622	80	209 869	1 612
Crowford	8	2	1 520	17	479	39	7	1	852	7
Delta	317	16	91 893	1 824	17 767	378	307	13	42 968	234
Dickinson	143	20	39 343	1 658	11 586	629	142	15	18 507	153
Eaton	1 558	140	238 527	5 381	126 261	3 488	1 521	128	178 905	2 555
Emmet	200	18	43 907	3 296	14 020	505	197	12	24 400	134
Genesee	1 015	119	149 318	3 759	118 599	4 429	1 003	109	120 444	1 948
Gladwin	434	38	76 461	1 661	25 439	1 007	430	37	52 211	925
Gogebic	59	8	8 743	508	1 929	157	57	8	4 964	88
Grand Traverse	443	53	64 876	2 941	49 313	1 788	436	50	42 226	1 239
Gratiot	1 553	51	281 624	1 650	150 878	981	1 531	35	228 104	546
Hillsdale	1 719	116	267 212	4 810	128 733	3 192	1 690	97	201 241	1 776
Houghton	206	24	40 832	2 188	9 393	572	204	24	21 600	866
Huron	2 088	70	410 442	2 959	218 978	1 966	2 043	53	348 140	1 565
Ingham	1 198	146	227 488	4 558	150 495	5 679	1 177	121	172 041	1 795
Ionia	1 380	85	250 863	2 614	114 748	1 515	1 362	59	189 610	919
Iosco	225	18	57 190	1 175	19 071	929	218	17	30 727	257
Iron	83	11	22 363	978	4 700	152	83	10	10 782	294
Isabella	1 074	58	204 407	2 374	84 879	1 258	1 056	51	155 980	1 167
Jackson	1 250	142	245 344	6 138	124 442	4 684	1 223	133	166 285	2 482
Kalamazoo	1 003	117	170 617	5 647	116 798	5 718	988	101	126 277	1 431
Kalkoska	63	15	12 065	1 637	3 834	757	61	14	7 700	1 216
Kent	1 603	192	226 408	8 545	140 833	5 697	1 560	172	172 640	3 231
Keweenaw	3	–	235	–	53	–	3	–	123	–
Lake	122	4	23 429	608	5 458	594	118	2	13 235	90
Lapeer	1 405	160	223 737	5 935	159 601	5 701	1 384	140	169 626	2 906
Leelanau	441	19	70 373	1 397	39 441	825	434	18	39 533	473
Lenowee	2 056	99	373 081	2 871	257 171	2 375	2 020	83	312 992	1 279
Livingston	790	96	140 645	3 824	123 718	5 858	772	83	99 736	1 362
Luce	29	2	11 621	56	2 438	69	29	2	4 873	4
Mackinac	86	–	23 487	–	4 991	–	86	–	14 451	–
Macomb	872	65	89 073	1 551	108 488	3 743	849	54	71 677	676
Manistee	300	22	55 675	1 043	19 062	612	296	20	28 715	533
Marquette	80	16	24 761	1 166	5 000	296	80	12	9 360	164
Mason	532	61	89 911	4 187	32 464	1 414	525	56	62 175	1 742
Mecosta	633	48	126 297	2 541	37 082	1 307	624	45	82 061	654
Menominee	488	36	144 844	6 183	33 171	1 675	474	35	68 573	1 735
Midland	580	68	88 253	3 201	46 483	2 213	570	55	67 402	1 329
Missaukee	358	12	86 501	566	26 535	306	347	9	61 377	237
Monroe	1 702	82	232 022	2 022	210 864	2 674	1 674	61	204 731	564
Montcalm	1 310	88	240 034	5 622	86 466	2 136	1 292	68	169 746	1 603
Montmorency	108	4	24 500	169	8 058	80	106	3	14 507	23
Muskegon	465	54	81 648	2 011	39 443	1 426	453	45	56 531	702
Newaygo	823	81	127 166	5 162	53 979	2 141	812	72	87 073	1 715
Oakland	609	157	86 549	4 724	121 266	10 139	582	130	61 562	2 049
Oceana	779	34	125 560	2 253	50 722	686	769	31	80 917	564
Ogemaw	304	38	70 449	1 921	24 059	604	295	37	44 348	670
Ontonagon	147	12	37 105	1 985	6 755	276	144	12	17 522	573
Osceola	554	50	117 288	2 967	34 213	1 117	539	38	73 305	560
Oscoda	87	11	20 827	1 762	7 461	610	85	7	13 159	417
Otsego	132	6	35 308	659	9 719	306	131	4	15 717	41
Ottawa	1 616	161	174 445	5 180	129 846	4 583	1 579	137	135 195	2 237
Presque Isle	388	23	86 633	2 543	23 265	785	384	15	48 501	471
Roscommon	23	4	6 537	188	1 996	80	23	4	2 344	80
Saginaw	2 044	70	332 874	1 970	230 440	1 928	2 020	54	274 645	603
St Clair	1 468	159	202 340	6 213	150 940	6 102	1 447	142	160 996	3 209
St Joseph	1 169	55	226 013	2 543	104 527	2 070	1 139	50	175 593	840
Sanilac	2 300	68	421 441	3 848	220 232	2 401	2 266	50	356 680	1 459
Schoolcraft	43	3	14 499	300	2 961	62	43	1	7 667	20
Shiawassee	1 476	81	242 140	2 722	139 514	2 914	1 452	63	194 526	828
Tuscola	1 798	89	335 408	3 035	228 113	2 192	1 772	79	285 077	1 796
Van Buren	1 700	114	212 717	4 676	130 083	3 326	1 686	104	154 486	1 696
Washtenaw	1 327	144	226 138	5 885	194 706	8 700	1 286	120	173 918	1 908
Wayne	441	68	37 489	1 084	77 505	3 065	424	51	30 344	459
Wexford	232	20	42 888	1 590	13 785	532	224	18	26 270	497

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
Michigan, total	60 836	2 021	6 317 638	11 491	63 910	4 745	1 096 587	3 935	61 877	4 691	1 313 311	32 246
Alcona	223	13	15 923	70	252	28	1 942	22	242	28	3 009	236
Alger	74	2	6 426	2	81	12	829	7	81	12	1 277	84
Allegan	1 932	76	155 774	456	2 037	152	45 202	119	1 960	151	38 892	952
Alpena	445	5	27 681	38	479	22	4 037	16	462	22	7 015	190
Antrim	236	9	19 654	18	250	15	5 507	12	247	13	5 807	91
Arenac	412	3	45 321	18	436	27	6 672	15	430	27	9 961	172
Baraga	75	11	3 635	59	85	14	376	5	82	14	945	59
Barry	997	29	94 348	239	1 087	90	14 112	76	1 041	89	17 669	616
Bay	1 205	22	133 200	106	1 237	44	21 289	40	1 197	43	30 248	303
Benzie	162	6	7 711	42	177	13	2 669	9	177	13	2 856	72
Berrien	1 911	91	121 558	342	1 953	149	33 981	164	1 916	143	35 556	880
Branch	1 247	20	154 929	132	1 305	73	20 746	60	1 283	72	27 100	472
Calhoun	1 345	55	151 043	265	1 414	120	24 188	106	1 322	120	27 051	868
Cass	1 036	35	110 956	210	1 105	82	21 748	72	1 072	82	22 986	526
Charlevoix	202	12	15 623	64	216	14	2 347	9	212	14	3 718	123
Cheboygan	154	5	13 182	33	176	9	1 943	13	171	9	2 879	42
Chippewa	295	1	34 508	1	320	10	2 459	10	311	10	4 931	103
Clare	321	5	25 778	21	343	14	4 309	7	332	14	5 516	73
Clinton	1 590	43	172 393	228	1 643	88	25 417	80	1 581	87	33 705	583
Crawford	6	1	178	7	8	2	35	2	8	2	115	9
Delta	291	1	25 372	5	317	16	3 275	12	311	16	6 494	146
Dickinson	134	3	12 483	3	143	20	2 531	15	143	20	3 487	147
Eaton	1 480	78	143 512	457	1 558	139	18 942	130	1 451	139	27 831	869
Emmet	188	4	14 539	15	200	13	2 044	11	196	13	3 355	107
Genesee	969	47	99 441	264	1 015	119	15 983	105	992	117	19 461	876
Gladwin	414	10	34 818	75	430	34	3 634	28	417	34	6 577	225
Gogebic	57	5	2 801	42	59	8	325	10	57	8	758	47
Grand Traverse	427	25	30 420	111	443	53	8 069	40	440	53	9 627	364
Gratiot	1 508	20	205 697	93	1 553	51	29 484	40	1 528	51	38 119	318
Hillsdale	1 636	45	166 987	294	1 712	111	23 208	80	1 627	109	30 894	805
Houghton	195	14	11 688	72	206	24	1 546	17	201	23	2 582	154
Huron	2 021	26	312 304	139	2 088	70	55 649	50	2 072	70	58 941	611
Ingham	1 134	54	137 695	342	1 198	146	24 736	123	1 181	146	26 470	1 010
Ionia	1 327	28	153 848	153	1 375	81	24 449	71	1 314	81	30 395	577
Iosco	207	6	19 198	28	225	18	2 562	11	219	18	3 855	125
Iron	82	3	5 958	30	83	11	800	7	81	11	1 451	90
Isabella	1 029	23	124 475	124	1 071	57	19 751	47	1 054	58	22 295	375
Jackson	1 152	69	126 472	423	1 250	142	21 334	95	1 182	142	22 539	899
Kalamazoo	956	41	98 121	280	995	115	21 487	106	959	113	18 126	793
Kalkaska	53	2	4 419	20	62	15	934	11	59	14	805	76
Kent	1 505	75	133 154	483	1 596	180	30 959	139	1 542	177	32 038	1 186
Keweenaw	3	–	54	–	3	–	8	–	3	–	17	–
Lake	101	2	6 366	30	119	4	604	7	117	4	1 465	25
Lapeer	1 316	61	130 958	385	1 405	160	25 190	130	1 392	160	30 848	987
Leelanau	430	6	26 788	32	441	19	9 109	19	436	19	9 296	128
Lenawee	1 977	43	284 265	209	2 049	99	41 056	74	1 981	97	46 585	668
Livingston	746	30	76 999	177	788	89	12 921	86	759	89	16 665	565
Luce	22	2	2 412	2	29	2	376	(Z)	29	2	512	3
Mackinac	81	–	8 134	–	86	–	843	–	86	–	1 465	–
Macomb	837	16	57 135	39	870	64	14 320	70	833	62	16 648	477
Manistee	294	12	16 806	74	300	22	4 858	17	292	22	4 788	166
Marquette	76	5	5 680	11	80	16	988	16	79	16	1 614	86
Mason	513	29	43 296	171	532	61	7 249	47	524	61	10 754	507
Mecosta	587	18	54 081	102	627	47	9 636	33	614	47	11 535	267
Menominee	455	13	48 733	109	488	36	6 776	22	484	32	10 386	290
Midland	554	29	58 326	150	580	67	7 952	53	577	67	11 457	404
Missaukee	330	5	43 399	17	355	12	6 247	10	346	11	7 642	78
Monroe	1 647	37	192 666	154	1 702	79	25 654	60	1 588	77	35 530	639
Montcalm	1 258	39	128 427	212	1 301	82	21 329	63	1 230	82	25 224	469
Montmorency	101	2	9 684	20	108	4	1 314	4	101	4	2 022	16
Muskegon	430	26	42 928	163	463	53	10 477	61	456	53	9 430	330
Newaygo	780	44	59 049	275	819	80	14 095	68	802	77	16 546	556
Oakland	514	55	37 323	301	596	156	11 486	132	560	155	10 771	946
Oceana	741	18	54 136	132	779	34	13 712	26	767	34	13 229	272
Ogemaw	283	8	30 765	90	303	36	3 547	21	297	36	6 055	274
Ontonagon	137	5	9 635	13	147	12	995	9	147	12	2 045	108
Osceola	513	23	45 140	155	549	48	6 396	42	526	48	9 158	308
Oscoda	81	3	7 145	26	86	11	1 117	9	83	11	1 565	60
Otsego	121	2	9 909	11	131	6	999	6	120	5	2 205	31
Ottawa	1 529	76	103 613	418	1 609	157	41 157	122	1 525	153	28 624	928
Presque Isle	357	4	28 894	21	386	23	4 144	21	375	23	7 031	135
Roscommon	20	–	1 163	–	23	4	147	6	23	4	194	51
Saginaw	1 988	38	255 145	194	2 042	68	33 404	52	2 009	66	52 310	372
St Clair	1 376	59	116 839	337	1 468	159	21 623	142	1 453	159	28 402	1 221
St Joseph	1 106	23	141 328	153	1 169	55	19 210	40	1 140	55	22 692	380
Sanilac	2 208	20	288 463	130	2 296	68	40 294	55	2 216	68	56 561	542
Schoolcraft	40	1	4 567	10	43	3	350	1	43	3	657	33
Shiawassee	1 421	36	163 375	231	1 470	79	20 971	62	1 382	78	31 502	526
Tuscola	1 740	56	255 069	354	1 794	88	40 505	64	1 730	88	48 614	653
Van Buren	1 644	61	113 552	267	1 693	113	32 155	87	1 667	110	31 037	695
Washtenaw	1 224	57	142 262	378	1 327	144	22 654	122	1 298	143	31 371	1 176
Wayne	414	24	25 425	67	440	65	7 221	77	406	61	8 254	490
Wexford	208	10	14 481	67	231	19	1 986	9	228	19	3 271	127

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
Michigan, total	64 094	4 858	1 491 439	1 088	54 365	1 575	828 866	621	34 685	1 504	657 721	456
Alcona	254	28	2 128	8	175	14	437	3	195	6	1 679	5
Alger	81	12	1 120	1	48	4	177	(Z)	65	5	925	(Z)
Allegan	2 044	156	56 140	38	1 686	73	22 807	24	1 254	51	32 962	13
Alpena	487	24	4 453	5	315	4	947	2	380	10	3 490	4
Antrim	250	15	7 656	4	196	4	4 847	1	139	5	2 777	3
Arenac	436	27	9 667	3	376	3	5 706	1	239	3	3 955	2
Baraga	86	14	470	3	36	12	47	3	70	1	415	(Z)
Barry	1 092	95	17 864	16	847	20	6 421	9	757	24	11 300	6
Bay	1 244	46	34 879	9	1 169	21	32 373	8	279	4	2 503	1
Benzie	177	13	3 518	1	135	1	2 671	1	75	4	672	1
Berrien	1 959	156	42 310	43	1 827	75	35 616	30	493	55	6 674	13
Branch	1 310	78	27 643	16	1 174	15	15 068	7	730	24	12 549	9
Calhoun	1 417	125	30 105	23	1 222	41	13 828	15	843	40	16 221	8
Cass	1 107	87	27 168	24	918	33	10 118	15	671	29	17 001	9
Charlevoix	219	14	3 005	4	141	13	609	3	170	1	2 362	(Z)
Cheboygan	178	10	2 142	2	106	5	870	1	144	6	1 236	1
Chippewa	320	10	3 005	3	217	3	581	2	266	6	2 373	2
Clare	346	16	4 817	5	241	5	1 035	4	256	7	3 762	2
Clinton	1 645	89	35 889	26	1 486	40	15 338	17	977	29	20 499	9
Crawford	8	2	54	1	4	1	10	1	7	1	44	(Z)
Delta	317	16	4 753	2	195	1	1 175	(Z)	259	8	3 405	2
Dickinson	143	20	3 704	3	90	3	2 248	2	92	6	1 412	1
Eaton	1 558	140	24 485	41	1 368	68	14 747	26	800	51	9 691	14
Emmet	200	18	2 611	3	150	3	994	(Z)	148	4	1 587	2
Genesee	1 015	119	20 371	26	910	27	9 882	10	468	39	10 429	16
Gladwin	434	38	4 890	5	321	6	1 967	3	320	9	2 922	3
Gogebic	59	8	427	3	32	4	52	2	45	2	371	1
Grand Traverse	443	53	12 207	13	392	20	10 255	7	189	14	1 871	6
Gratiot	1 553	51	47 421	19	1 456	21	31 949	11	568	22	15 457	7
Hillsdale	1 719	116	30 896	21	1 525	33	14 078	14	901	29	16 773	7
Houghton	206	24	2 221	4	138	10	821	3	119	3	1 383	1
Huron	2 088	70	80 907	23	1 954	23	42 884	9	1 242	29	38 009	14
Ingham	1 198	146	32 528	29	999	34	14 470	13	693	51	18 015	16
Ionia	1 380	85	34 111	19	1 226	21	15 206	9	866	34	18 799	10
Iosco	225	18	3 046	3	157	3	680	2	183	3	2 352	1
Iron	83	11	1 257	1	50	3	811	(Z)	68	2	418	(Z)
Isabella	1 074	58	26 868	18	917	16	9 469	7	663	27	17 367	12
Jackson	1 250	142	24 201	30	1 011	46	9 531	20	756	25	14 590	9
Kalamazoo	1 003	117	26 735	23	855	28	12 667	12	490	37	14 055	11
Kalkaska	63	15	1 103	2	41	2	680	(Z)	40	2	420	1
Kent	1 603	192	41 571	31	1 293	50	23 670	17	952	54	17 834	15
Keweenaw	3	–	9	–	2	–	3	–	1	–	5	–
Lake	122	4	835	–	82	–	212	–	94	–	612	–
Lapeer	1 405	160	34 869	30	1 122	46	17 538	19	912	37	17 305	11
Leelanau	441	19	12 877	2	382	3	10 233	1	199	3	2 604	1
Lenawee	2 056	99	56 524	22	1 909	32	35 610	13	833	28	20 902	9
Livingston	790	96	15 458	16	645	17	5 509	6	520	34	9 922	10
Luce	29	2	417	1	20	2	191	1	17	–	206	–
Mackinac	86	–	1 081	–	51	–	108	–	68	–	953	–
Macomb	872	65	19 887	14	783	14	14 617	6	363	30	5 262	8
Manistee	300	22	5 495	2	264	3	4 545	(Z)	149	9	825	2
Marquette	80	16	1 136	3	59	3	538	1	55	7	561	2
Mason	532	61	10 070	13	457	28	5 382	10	295	10	4 534	3
Mecosta	633	48	13 457	9	466	14	5 472	6	447	16	7 963	3
Menominee	488	36	9 142	7	263	11	1 026	3	420	5	7 902	3
Midland	580	68	11 499	8	519	17	8 272	5	215	12	3 213	3
Missaukee	358	12	9 177	3	259	5	1 442	2	285	5	7 588	1
Monroe	1 702	82	36 393	27	1 629	32	30 214	16	474	31	6 158	11
Montcalm	1 310	88	30 600	18	1 180	33	20 045	13	688	19	10 292	4
Montmorency	108	4	1 574	1	67	2	268	1	85	1	1 302	(Z)
Muskegon	465	54	13 097	12	374	25	7 775	9	281	18	5 286	3
Newaygo	823	81	18 018	14	622	33	8 768	9	545	16	9 224	5
Oakland	609	157	12 486	42	432	30	8 577	17	345	88	3 855	26
Oceana	779	34	18 866	8	664	15	14 234	4	381	8	4 150	4
Ogemaw	304	38	4 988	3	225	8	1 007	2	245	3	3 971	1
Ontanagon	147	12	1 113	–	81	–	145	–	131	–	926	–
Osceola	554	50	8 439	14	376	17	1 507	9	425	17	6 928	5
Oscoda	87	11	1 619	4	45	3	122	1	71	5	1 494	2
Otsego	132	6	1 372	1	101	1	547	(Z)	101	2	816	(Z)
Ottawa	1 616	161	52 424	40	1 308	62	21 776	24	987	36	30 202	16
Presque Isle	388	23	5 341	4	263	7	2 583	2	313	10	2 624	2
Roscommon	23	4	103	(Z)	17	–	57	–	15	4	36	(Z)
Saginaw	2 044	70	59 242	18	1 943	30	49 839	14	703	21	9 361	4
St Clair	1 468	159	25 990	34	1 205	52	11 002	22	860	51	14 941	12
St Joseph	1 169	55	25 683	9	996	21	12 624	8	676	15	13 022	1
Sanilac	2 300	68	59 994	15	1 944	18	25 659	8	1 447	27	34 307	7
Schoolcraft	43	3	392	–	31	–	164	–	33	–	205	–
Shiawassee	1 476	81	29 015	23	1 345	38	16 412	15	670	25	12 565	8
Tuscola	1 798	89	64 484	31	1 626	40	48 348	22	758	23	16 111	10
Van Buren	1 700	114	37 336	27	1 516	48	26 917	19	639	27	10 365	8
Washtenaw	1 327	144	28 378	36	1 140	28	12 550	13	808	60	15 769	23
Wayne	441	68	9 424	17	396	19	8 552	6	93	31	867	11
Wexford	232	20	2 789	3	157	9	733	2	166	8	2 028	2

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
Michigan, total	30 665	867	1 430 262	3 109	8 508	248	619 910	912	8 303	652	7 609 220	17 669
Alcona	182	4	8 208	30	28	2	247	2	49	–	26 925	–
Alger	62	1	2 786	8	14	4	153	4	18	2	6 232	100
Allegan	1 007	34	45 263	106	408	3	43 023	8	286	16	1 110 464	674
Alpena	355	8	14 781	24	55	1	2 004	1	106	6	27 578	140
Antrim	121	4	7 158	16	23	1	494	2	32	2	47 367	52
Arenac	228	4	10 409	20	47	–	3 750	–	55	3	13 134	41
Baraga	73	4	1 596	4	6	–	15	–	6	–	159	–
Barry	677	13	27 730	35	174	–	10 772	–	164	6	86 809	67
Bay	215	7	5 987	24	87	4	1 606	16	135	9	20 140	228
Benzie	69	1	2 539	3	22	–	1 791	–	16	4	494	123
Berrien	365	32	9 727	92	165	5	11 836	15	168	21	123 279	543
Branch	577	7	25 704	13	291	8	27 851	29	116	9	28 004	527
Calhoun	720	21	37 711	78	256	15	19 022	62	185	19	91 338	321
Cass	523	15	19 955	50	318	8	94 893	31	175	15	118 432	369
Charlevoix	165	–	7 318	–	28	2	283	4	49	4	25 786	132
Cheboygan	132	3	7 279	9	27	1	520	2	34	4	870	29
Chippewa	249	5	11 102	12	39	–	236	–	61	3	14 812	41
Clare	236	5	13 691	26	64	1	2 929	4	69	4	2 681	44
Clinton	846	18	42 644	52	268	7	20 722	18	183	11	52 633	281
Crawford	5	–	97	–	2	–	49	–	3	1	67	34
Delta	237	7	11 705	22	46	–	497	–	67	5	16 249	90
Dickinson	91	5	4 244	14	10	–	25	–	22	5	2 095	80
Eaton	740	26	26 852	102	207	6	12 690	34	205	22	69 112	721
Emmet	157	4	7 043	12	12	1	160	1	40	3	17 967	69
Genesee	401	16	21 138	50	99	7	4 922	21	152	20	79 977	332
Gladwin	308	8	13 746	19	56	1	2 484	2	63	5	4 680	114
Gogebic	48	2	1 263	16	2	–	4	–	10	–	105	–
Grand Traverse	173	6	6 214	38	44	–	1 048	–	73	9	29 249	222
Gratiot	472	13	26 301	75	162	1	11 683	11	109	3	478 630	54
Hillsdale	732	23	31 470	72	307	12	20 298	36	202	6	149 642	100
Houghton	115	–	3 574	–	13	1	91	3	28	2	26 211	100
Huron	1 117	15	72 463	54	229	2	12 275	10	219	10	758 599	594
Ingham	603	34	33 014	102	187	12	15 683	52	124	19	61 128	470
Ionia	783	22	39 657	136	270	4	19 715	13	156	10	301 902	530
Iosco	168	3	10 879	3	29	–	2 301	–	45	2	1 515	60
Iron	65	–	2 662	–	10	–	120	–	14	1	5 531	63
Isabella	621	7	39 189	23	133	4	11 385	5	106	9	63 367	144
Jackson	680	18	40 002	57	172	1	13 351	9	187	15	31 600	419
Kalamazoo	400	24	22 706	79	151	2	21 363	9	132	15	165 431	294
Kalkaska	33	3	1 016	7	11	1	117	2	18	4	15 634	80
Kent	867	46	40 330	198	191	10	14 373	46	167	14	170 645	299
Keweenaw	2	–	24	–	1	–	3	–	2	–	200	–
Lake	95	–	3 031	–	20	–	308	–	40	–	5 179	–
Lapeer	885	26	42 536	94	164	7	7 560	25	202	15	22 001	448
Leelanau	174	–	6 906	–	48	1	671	6	84	2	29 788	77
Lenawee	612	21	32 933	58	252	3	31 183	9	163	9	204 207	147
Livingston	466	19	25 370	57	115	8	3 954	18	123	20	7 205	359
Luce	15	–	1 025	–	5	–	55	–	4	–	7 216	–
Mackinac	66	–	3 664	–	11	–	42	–	20	–	1 270	–
Macomb	341	16	12 203	57	81	8	4 120	12	101	17	27 377	294
Manistee	153	9	3 679	36	38	–	592	–	50	6	43 039	184
Marquette	54	8	2 328	40	15	2	265	8	19	5	2 736	254
Mason	275	9	13 227	31	43	4	1 756	8	69	9	24 952	188
Mecosta	446	10	20 700	38	89	5	2 802	19	105	19	56 708	482
Menominee	402	7	21 680	48	55	–	612	–	84	1	22 236	13
Midland	194	13	7 543	61	60	1	2 347	10	74	8	3 673	372
Missaukee	263	4	18 421	19	41	2	1 245	2	49	1	13 520	15
Monroe	354	7	9 310	24	182	10	9 042	81	226	14	85 035	308
Montcalm	639	13	25 210	45	161	9	4 035	27	164	9	107 582	151
Montmorency	77	2	4 365	15	6	–	130	–	14	1	3 372	16
Muskegon	256	14	12 968	35	67	7	2 439	20	68	6	33 739	120
Newaygo	545	23	19 971	72	112	2	4 200	4	115	4	152 230	287
Oakland	249	23	9 937	82	77	11	1 738	37	87	30	39 490	466
Oceana	345	5	14 435	22	89	2	2 126	6	100	1	39 970	15
Ogemaw	232	6	13 952	26	28	–	470	–	46	2	1 562	30
Ontonagon	128	1	4 618	2	10	–	45	–	27	4	11 504	52
Osceola	435	10	20 291	51	67	3	1 946	10	92	10	21 167	207
Oscoda	65	–	4 426	–	4	–	276	–	19	1	4 952	14
Otsego	96	2	4 386	2	15	–	98	–	30	1	982	30
Ottawa	865	29	34 519	95	216	6	24 884	55	199	17	850 454	379
Presque Isle	306	1	13 379	6	39	1	441	6	115	8	8 722	453
Roscommon	15	4	480	24	1	–	3	–	2	–	556	–
Saginaw	605	5	19 727	31	161	–	8 559	–	268	7	57 457	210
St Clair	805	27	31 511	100	176	6	3 872	10	218	19	182 097	579
St Joseph	537	10	22 062	34	291	1	29 143	2	177	8	187 720	119
Sanilac	1 359	13	79 450	48	192	4	6 990	15	218	10	50 028	346
Schoolcraft	33	3	2 553	7	4	–	14	–	2	2	65	60
Shiawassee	598	3	25 613	10	157	1	9 250	8	182	11	224 108	681
Tuscola	692	11	28 006	42	204	–	9 902	–	196	9	501 655	373
Van Buren	522	17	18 225	46	269	10	22 578	41	194	11	214 673	439
Washtenaw	612	20	31 002	47	218	4	12 177	11	221	21	77 819	353
Wayne	78	8	1 851	23	33	1	852	2	47	13	33 470	510
Wexford	156	–	5 592	–	28	2	404	8	38	3	1 031	57

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Michigan, total	482	94 647	102	30 303
Allegan	9	154	6	117
Alpena	7	78	–	–
Barry	8	109	2	(D)
Bay	4	24	–	–
Berrien	14	200	2	(D)
Branch	10	147	2	(D)
Calhoun	14	144	1	(D)
Cass	13	225	6	90
Clinton	16	513	2	(D)
Eaton	11	110	1	(D)
Genesee	5	23	–	–
Gladwin	4	89	1	(D)
Gratiot	11	153	2	(D)
Hillsdale	13	104	1	(D)
Huron	15	367	6	264
Ingham	8	83	2	(D)
Ionia	4	45	–	–
Iosco	5	43	1	(D)
Iron	3	266	1	(D)
Isabella	7	81	2	(D)
Jackson	10	143	3	15
Kalamazoo	7	2 079	1	(D)
Kent	9	138	4	107
Lake	3	26	–	–
Lapeer	10	145	5	172
Leelanau	5	131	2	(D)
Lenawee	11	181	3	107
Livingston	6	72	–	–
Mackinac	3	20	1	(D)
Macomb	7	185	1	(D)
Mecosta	3	56	–	–
Menominee	8	76	2	(D)
Midland	4	70	–	–
Monroe	25	473	5	500
Montcalm	6	57	2	(D)
Newaygo	9	64	1	(D)
Oakland	5	17	1	(D)
Ottawa	14	85 555	7	19 541
Presque Isle	4	75	2	(D)
Saginaw	23	304	–	–
St. Clair	22	450	7	211
St. Joseph	13	116	3	36
Sanilac	15	208	3	131
Shiawassee	11	75	1	(D)
Tuscola	11	138	2	(D)
Van Buren	14	126	–	–
Washtenaw	17	405	4	233
Wayne	4	61	–	–
All other	22	243	4	36
Geese				
Michigan, total	284	3 040	51	3 187
Alcona	3	30	–	–
Allegan	5	44	–	–
Barry	4	22	1	(D)
Bay	3	13	–	–
Berrien	8	69	2	(D)
Geese – Con.				
Branch	3	14	–	–
Calhoun	6	69	–	–
Cass	10	193	6	192
Clinton	13	113	2	(D)
Eaton	8	54	1	(D)
Genesee	7	36	–	–
Gladwin	4	202	1	(D)
Gratiot	8	215	2	(D)
Hillsdale	8	33	–	–
Huron	8	130	–	–
Ingham	6	49	2	(D)
Iosco	4	24	–	–
Iron	3	32	–	–
Isabella	3	14	–	–
Jackson	7	37	–	–
Kalamazoo	3	14	2	(D)
Kent	3	30	2	(D)
Lenawee	8	62	1	(D)
Livingston	5	18	–	–
Macomb	7	275	1	(D)
Menominee	3	33	–	–
Monroe	10	159	5	560
Montcalm	6	53	1	(D)
Newaygo	4	18	1	(D)
Oakland	3	8	–	–
Oceana	3	12	1	(D)
Ottawa	7	19	–	–
Saginaw	15	134	2	(D)
St. Clair	9	58	3	118
St. Joseph	8	69	2	(D)
Sanilac	9	32	–	–
Shiawassee	8	54	–	–
Tuscola	6	200	2	(D)
Van Buren	8	37	–	–
Washtenaw	8	41	3	154
Wayne	3	22	–	–
All other	27	299	8	399
Pigeons & Squabs				
Michigan, total	13	569	3	123
All other	13	569	3	123
Pheasants				
Michigan, total	20	3 172	11	38 242
Barry	3	71	2	60
All other	17	3 101	9	38 182
Other Poultry				
Michigan, total	53	1 314	17	4 060
Calhoun	4	33	1	4
Genesee	5	100	4	360
St. Clair	3	80	–	–
Washtenaw	3	15	–	–
All other	38	1 086	12	3 696

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					
Michigan, total	4 286	23 503	830	3 688	2 922
Alcona	37	91	1	(D)	(D)
Alger	5	10	–	–	–
Allegan	125	753	27	249	77
Alpena	27	151	5	19	7
Antrim	11	76	1	(D)	(D)
Arenac	21	59	3	3	(Z)
Baraga	5	11	–	–	–
Barry	89	370	17	58	33
Bay	25	257	5	8	11
Benzie	9	24	–	–	–
Berrien	70	284	14	61	29
Branch	100	437	15	80	37
Calhoun	129	492	13	51	22
Cass	69	389	13	60	21
Charlevoix	23	171	1	(D)	(D)
Cheboygan	16	96	7	15	4
Chippewa	32	379	8	24	11
Clare	29	96	2	(D)	(D)
Horses of All Ages – Con.					
Clinton	94	388	9	27	46
Delta	18	62	5	13	3
Dickinson	8	86	2	(D)	(D)
Eaton	136	543	17	44	18
Emmet	16	69	3	10	13
Genesee	103	556	20	107	270
Gladwin	32	185	8	36	14
Gogebic	7	14	–	–	–
Grand Traverse	33	345	12	68	39
Gratiot	92	267	10	26	25
Hillsdale	139	786	37	82	56
Houghton	11	51	–	–	–
Huron	77	229	8	12	4
Ingham	93	527	29	97	62
Ionia	99	442	26	49	17
Iosco	19	84	2	(D)	(D)
Iron	15	78	4	21	4
Isabella	73	416	17	56	61
Jackson	106	821	19	205	185
Kalamazoo	79	353	22	76	26

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages — Con.					
Kalkaska	4	10	–	–	–
Kent	117	705	23	67	27
Lake	15	75	3	17	1
Lapeer	132	957	42	166	188
Leelanau	24	68	2	(D)	(D)
Lenawee	110	455	17	45	169
Livingston	102	757	27	79	91
Luce	7	32	2	(D)	(D)
Mackinac	8	29	–	–	–
Macomb	38	306	10	40	24
Manistee	18	53	1	(D)	(D)
Marquette	7	35	1	(D)	(D)
Mason	24	86	3	8	2
Mecosta	39	139	8	11	4
Menominee	32	117	8	21	4
Midland	38	114	5	9	2
Missaukee	29	117	2	(D)	(D)
Monroe	89	353	13	23	25
Montcalm	96	301	17	29	21
Montmorency	5	14	–	–	–
Muskegon	21	93	7	34	56
Newaygo	61	793	13	255	96
Oakland	97	1 379	41	203	247
Oceana	54	255	5	25	15
Ogemaw	18	66	4	8	2
Ontonagon	14	61	2	(D)	(D)
Osceola	44	168	8	25	4
Oscoda	11	100	4	6	2
Otsego	10	35	–	–	–
Ottawa	84	236	13	50	45
Presque Isle	21	215	4	49	20
Roscommon	7	67	1	(D)	(D)
Saginaw	94	640	19	108	97
St. Clair	92	486	20	114	71
St. Joseph	126	734	31	95	71
Sanilac	143	432	21	50	26
Schoolcraft	5	39	3	9	2
Shiawassee	75	521	9	116	170
Tuscola	66	273	8	34	60
Van Buren	91	561	18	78	66
Washtenaw	117	988	29	178	142
Wayne	16	160	4	13	21
Wexford	12	29	–	–	–
Ponies of All Ages					
Michigan, total	1 880	4 852	144	667	50
Alcona	6	15	–	–	–
Allegan	67	164	4	13	1
Alpena	14	25	–	–	–
Antrim	6	16	1	(D)	(D)
Arenac	11	28	–	–	–
Barry	36	74	2	(D)	(D)
Bay	11	22	1	(D)	(D)
Benzie	4	4	–	–	–
Berrien	39	114	5	58	7
Branch	68	171	4	41	5
Calhoun	53	155	8	29	1
Cass	42	185	–	–	–
Charlevoix	11	25	–	–	–
Cheboygan	6	14	2	(D)	(D)
Chippewa	10	18	2	(D)	(D)
Clare	14	30	2	(D)	(D)
Clinton	46	180	4	89	6
Delta	10	21	2	(D)	(D)
Dickinson	5	8	–	–	–
Eaton	84	234	6	8	1
Genesee	17	36	2	(D)	(D)
Gladwin	14	35	1	(D)	(D)
Grand Traverse	7	16	1	(D)	(D)
Gratiot	40	110	3	5	(Z)
Hillsdale	64	262	11	75	6
Houghton	3	4	–	–	–
Huron	46	74	3	7	1
Ingham	44	120	5	14	2
Ionia	61	148	3	7	1
Iosco	9	15	1	(D)	(D)
Iron	9	22	3	13	1
Isabella	34	68	1	(D)	(D)
Jackson	37	94	1	(D)	(D)
Kalamazoo	25	90	3	16	1
Kalkaska	3	5	–	–	–
Kent	43	124	5	36	4
Lapeer	57	138	2	(D)	(D)
Leelanau	11	20	–	–	–
Lenawee	54	109	1	(D)	(D)
Livingston	28	67	4	20	1
Mackinac	4	6	–	–	–
Macomb	14	38	1	(D)	(D)
Manistee	5	8	–	–	–
Mason	9	18	1	(D)	(D)
Mecosta	9	14	–	–	–
Menominee	17	59	3	9	(Z)
Midland	12	22	2	(D)	(D)
Missaukee	15	57	2	(D)	(D)
Monroe	41	115	5	7	1
Montcalm	36	72	1	(D)	(D)

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages — Con.					
Montmorency	4	5	–	–	–
Muskegon	6	10	–	–	–
Newaygo	16	80	3	12	3
Oakland	24	58	1	(D)	(D)
Oceana	20	40	–	–	–
Ontonagon	5	17	1	(D)	(D)
Osceola	21	100	2	(D)	(D)
Oscoda	3	4	1	(D)	(D)
Otsego	4	4	–	–	–
Ottawa	36	74	2	(D)	(D)
Presque Isle	3	5	–	–	–
Saginaw	37	75	3	15	(Z)
St. Clair	39	83	4	7	1
St. Joseph	66	140	1	(D)	(D)
Sanilac	84	180	4	43	1
Shiawassee	30	109	3	5	(Z)
Tuscola	37	61	2	(D)	(D)
Van Buren	47	98	4	12	(Z)
Washtenaw	58	121	4	7	(Z)
Wayne	5	8	–	–	–
Wexford	8	17	–	–	–
All other	16	94	1	(D)	(D)
Mules, Burros, and Donkeys of All Ages					
Michigan, total	102	166	9	19	2
Allegan	7	11	–	–	–
Berrien	3	6	–	–	–
Branch	5	5	–	–	–
Clare	3	3	–	–	–
Delta	4	4	–	–	–
Eaton	3	5	–	–	–
Jackson	4	14	–	–	–
Kalamazoo	4	6	–	–	–
Kent	3	3	–	–	–
Lenawee	4	5	1	(D)	(D)
Livingston	3	3	1	(D)	(D)
Oakland	6	13	1	(D)	(D)
Saginaw	5	7	–	–	–
St. Joseph	6	6	1	(D)	(D)
Washtenaw	6	6	1	(D)	(D)
All other	36	69	4	13	2
Goats, Except Angora and Milk Goats					
Michigan, total	75	265	26	177	3
Barry	3	10	2	(D)	(D)
Branch	4	41	3	47	(Z)
Lapeer	3	4	2	(D)	(D)
Lenawee	6	15	2	(D)	(D)
Ottawa	6	8	–	–	–
Sanilac	4	10	–	–	–
Washtenaw	5	14	–	–	–
All other	44	163	17	108	2
Rabbits & Their Pelts					
Michigan, total	151	17 880	75	21 698	111
Allegan	6	69	2	(D)	(D)
Barry	4	20	1	(D)	(D)
Berrien	3	10	3	10	(Z)
Clinton	4	487	2	(D)	(D)
Delta	3	17	3	69	(Z)
Eaton	4	109	3	143	(Z)
Gratiot	8	607	4	608	1
Huron	4	69	2	(D)	(D)
Ingham	3	88	2	(D)	(D)
Isabella	7	447	5	1 040	4
Jackson	3	65	1	(D)	(D)
Kent	4	83	2	(D)	(D)
Lapeer	3	62	2	(D)	(D)
Lenawee	3	31	3	25	(Z)
Livingston	4	1 220	–	–	–
Montcalm	3	51	2	(D)	(D)
Oakland	8	354	2	(D)	(D)
Ottawa	6	102	6	160	(Z)
Saginaw	8	86	–	–	–
St. Clair	4	40	1	(D)	(D)
St. Joseph	5	146	2	(D)	(D)
Shiawassee	5	61	1	(D)	(D)
Tuscola	3	25	2	(D)	(D)
Van Buren	5	37	3	162	(Z)
Washtenaw	4	33	–	–	–
All other	37	13 561	21	16 616	98
Chinchillas and Their Pelts					
Michigan, total	4	1 165	5	530	9
All other	4	1 165	5	530	9
Poultry Hatched					
Michigan, total	(X)	(X)	14	11 467 443	4 402
Huron	(X)	(X)	2	(D)	(D)
All other	(X)	(X)	12	(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)
Other Livestock					
Michigan, total	557	(X)	94	(X)	646
Alcona	5	(X)	2	(X)	(D)
Allegan	16	(X)	2	(X)	(D)
Barry	12	(X)	2	(X)	(D)
Bay	7	(X)	4	(X)	1
Berrien	6	(X)	1	(X)	(D)
Branch	11	(X)	1	(X)	(D)
Calhoun	23	(X)	–	(X)	–
Cass	12	(X)	1	(X)	(D)
Charlevoix	4	(X)	–	(X)	–
Chippewa	3	(X)	1	(X)	(D)
Clare	6	(X)	2	(X)	(D)
Clinton	13	(X)	1	(X)	(D)
Eaton	11	(X)	–	(X)	–
Emmet	4	(X)	2	(X)	(D)
Genesee	13	(X)	1	(X)	(D)
Gladwin	4	(X)	1	(X)	(D)
Grand Traverse	7	(X)	1	(X)	(D)
Hillsdale	17	(X)	1	(X)	(D)
Houghton	3	(X)	–	(X)	–
Huron	6	(X)	–	(X)	–
Ingham	13	(X)	2	(X)	(D)
Ionia	6	(X)	2	(X)	(D)
Iosco	3	(X)	–	(X)	–
Isabella	7	(X)	1	(X)	(D)
Jackson	14	(X)	3	(X)	1
Kalamazoo	10	(X)	8	(X)	244
Kent	15	(X)	1	(X)	(D)
Other Livestock — Con.					
Lake	5	(X)	–	(X)	–
Lapeer	25	(X)	4	(X)	2
Leelanau	4	(X)	1	(X)	(D)
Lenawee	12	(X)	2	(X)	(D)
Livingston	9	(X)	4	(X)	14
Macomb	5	(X)	1	(X)	(D)
Manistee	8	(X)	2	(X)	(D)
Mason	4	(X)	4	(X)	(Z)
Mecosta	7	(X)	1	(X)	(D)
Menominee	7	(X)	–	(X)	–
Missaukee	4	(X)	–	(X)	–
Monroe	11	(X)	1	(X)	(D)
Montcalm	20	(X)	–	(X)	–
Newaygo	6	(X)	–	(X)	–
Oakland	4	(X)	1	(X)	(D)
Oceana	8	(X)	1	(X)	(D)
Osceola	12	(X)	2	(X)	(D)
Ottawa	10	(X)	3	(X)	2
Presque Isle	9	(X)	–	(X)	–
Saginaw	9	(X)	1	(X)	(D)
St. Clair	25	(X)	5	(X)	(Z)
St. Joseph	8	(X)	2	(X)	(D)
Sanilac	22	(X)	4	(X)	(Z)
Shiawassee	10	(X)	–	(X)	–
Tuscola	4	(X)	–	(X)	–
Van Buren	17	(X)	7	(X)	(Z)
Washtenaw	15	(X)	2	(X)	(D)
Wayne	5	(X)	–	(X)	–
All other	21	(X)	6	(X)	11

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)
Michigan, total	44	118 687	42	34 853	45	133 700	2 621
Delta	11	49 566	11	12 270	11	47 206	812
Menominee	10	29 397	9	8 892	10	43 272	952
Monroe	3	2 107	3	547	3	1 845	46
Saginaw	4	4 500	4	1 425	5	5 980	123
All other	16	33 117	15	11 719	16	35 397	688

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)
Michigan, total	294	50 588	9	520	15	209	3 000 987	1 538
Alcona	3	666	–	–	–	1	(D)	(D)
Allegan	6	1 276	–	–	–	5	50 299	23
Barry	5	54	–	–	–	3	2 340	1
Bay	5	5 206	–	–	–	5	304 883	166
Benzie	7	593	–	–	–	6	29 362	17
Berrien	16	72	1	(D)	(D)	10	2 745	2
Calhoun	4	13	–	–	–	2	(D)	(D)
Cass	4	306	–	–	–	3	13 550	8
Charlevoix	3	1 446	–	–	–	3	130 455	68
Cheboygan	4	181	–	–	–	4	21 700	10
Clinton	11	2 489	1	(D)	(D)	7	166 155	92
Eaton	8	65	–	–	–	4	2 570	1
Genesee	7	529	1	(D)	(D)	3	24 570	13
Grand Traverse	4	1 042	–	–	–	4	100 280	50
Gratiot	5	46	–	–	–	4	3 165	2
Hillsdale	4	323	–	–	–	2	(D)	(D)
Huron	11	3 512	2	(D)	(D)	9	223 266	138
Ingham	4	459	1	(D)	(D)	1	(D)	(D)
Ionia	5	1 066	–	–	–	3	60 250	26
Iosco	3	1 156	–	–	–	3	110 270	50
Isabella	6	213	–	–	–	1	(D)	(D)
Kalamazoo	4	863	–	–	–	4	42 035	26
Kent	10	1 163	–	–	–	8	52 984	33
Lapeer	7	5 684	–	–	–	6	324 690	140
Leelanau	6	850	–	–	–	6	64 050	39
Lenawee	7	5 345	–	–	–	4	214 647	98
Livingston	6	1 495	–	–	–	6	39 547	17
Macomb	8	765	–	–	–	7	53 005	37

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

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)
Manistee	3	4	–	–	–	–	–	–
Mason	5	255	–	–	–	5	11 475	5
Midland	5	574	–	–	–	2	(D)	(D)
Monroe	4	60	–	–	–	4	1 925	1
Newaygo	7	922	–	–	–	4	76 275	35
Oakland	3	531	–	–	–	2	(D)	(D)
Oceana	11	637	1	(D)	(D)	7	30 010	14
Ogemaw	3	760	–	–	–	3	86 700	38
Ottawa	8	787	–	–	–	7	39 285	15
Saginaw	4	694	–	–	–	3	26 913	13
St. Clair	7	679	–	–	–	6	38 260	19
St. Joseph	3	159	–	–	–	2	(D)	(D)
Sanilac	7	1 096	1	(D)	(D)	5	56 605	59
Shiawassee	4	116	1	(D)	(D)	2	(D)	(D)
Tuscola	4	2 270	–	–	–	4	70 250	30
Van Buren	12	240	–	–	–	9	7 030	3
Washtenaw	6	350	–	–	–	3	11 127	7
Wexford	4	1 307	–	–	–	4	104 161	51
All other	21	2 269	–	–	–	13	207 750	96

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)
Michigan, total	8	34	2	(D)	(D)	8	216	(Z)
All other	8	34	2	(D)	(D)	8	216	(Z)

Table 6. **Milk Goats: 1974**

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
Michigan, total	48	476	22	102	4	16	25 759	47
Cass	3	4	–	–	–	–	–	–
Hillsdale	4	24	1	(D)	(D)	2	(D)	(D)
Ottawa	5	19	4	19	(Z)	1	(D)	(D)
Tuscola	4	21	2	(D)	(D)	1	(D)	(D)
All other	32	408	15	71	3	12	21 059	38

Table 7. **Fish: 1974**

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Trout														
Michigan, total	26	378	11	205 787	16	162 452	10	205 777	282	15	112 452	93	24	1 253
All other	26	378	11	205 787	16	162 452	10	205 777	282	15	112 452	93	24	1 253
Other Food-Type Fish														
Michigan, total	4	3	(D)	(D)	3	1 100	(D)	(D)	(D)	3	1 100	3	4	11
All other	4	3	(D)	(D)	3	1 100	(D)	(D)	(D)	3	1 100	3	4	11
Tropical Fish														
Michigan, total	3	5	–	–	3	50 044	–	–	–	3	50 044	5	(D)	(D)
All other	3	5	–	–	3	50 044	–	–	–	3	50 044	5	(D)	(D)

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)					
Michigan, total	19 709	769 075	1 920 219	41	1 122
Alcona	117	7 257	14 077	–	–
Alger	36	2 747	5 951	–	–
Allegan	578	20 658	54 015	2	(D)
Alpena	177	7 651	18 122	–	–
Antrim	83	4 743	9 781	1	(D)
Arenac	145	5 673	13 805	–	–
Baraga	13	453	711	–	–
Barry	398	15 068	38 667	–	–
Bay	118	2 637	7 891	–	–
Benzie	36	1 293	2 377	–	–
Berrien	222	5 139	13 110	2	(D)
Branch	373	10 051	27 320	1	(D)
Calhoun	494	16 040	41 892	1	(D)
Cass	376	11 961	27 402	1	(D)
Charlevoix	87	6 007	13 040	–	–
Cheboygan	71	4 418	9 391	–	–
Chippewa	17	1 463	1 929	–	–
Clare	142	7 032	16 604	–	–
Clinton	647	19 722	51 815	1	(D)
Delta	123	8 556	19 567	–	–
Dickinson	55	4 417	9 172	–	–
Eaton	415	11 890	29 266	1	(D)
Emmet	84	5 598	10 399	–	–
Genesee	273	10 253	25 879	–	–
Gladwin	145	6 579	14 751	–	–
Gogebic	7	110	357	–	–
Grand Traverse	110	6 364	12 825	–	–
Gratiot	319	8 082	23 662	1	(D)
Hillsdale	552	18 910	49 296	3	50
Houghton	36	2 036	4 152	–	–
Huron	919	28 659	81 552	2	(D)
Ingham	431	15 215	40 458	–	–
Ionia	588	19 353	55 972	–	–
Iosco	97	5 734	13 684	–	–
Iron	9	341	545	–	–
Isabella	443	19 538	50 253	–	–
Jackson	455	17 560	41 261	1	(D)
Kalamazoo	228	8 547	21 928	–	–
Kalkaska	20	1 839	4 360	–	–
Kent	561	23 495	59 803	3	172
Lake	51	2 286	4 897	–	–
Lapeer	566	26 123	64 942	1	(D)
Leelanau	133	5 174	11 574	1	(D)
Lenawee	437	12 604	34 809	–	–
Livingston	322	14 538	39 829	–	–
Luce	13	1 013	2 037	–	–
Mackinac	21	1 243	2 209	–	–
Macomb	194	5 661	15 862	3	25
Manistee	78	3 443	6 091	–	–
Marquette	13	1 049	2 600	–	–
Mason	182	9 399	25 342	–	–
Mecosta	279	15 376	35 507	1	(D)
Menominee	286	17 547	41 859	–	–
Midland	99	2 492	6 971	–	–
Missaukee	212	15 331	35 545	–	–
Monroe	180	2 602	5 498	2	(D)
Montcalm	471	16 864	40 015	–	–
Montmorency	51	2 705	5 491	–	–
Muskegon	130	6 583	18 813	–	–
Newaygo	351	14 207	35 865	1	(D)
Oakland	182	10 186	24 828	1	(D)
Oceana	216	7 732	19 384	–	–
Ogemaw	153	10 974	27 313	–	–
Ontonagon	25	912	1 719	–	–
Osceola	239	14 512	31 018	1	(D)
Oscoda	50	3 287	7 528	–	–
Otsego	73	4 588	10 398	–	–
Ottawa	399	12 283	29 958	2	(D)
Presque Isle	148	8 306	17 827	–	–
Roscommon	5	450	714	–	–
Saginaw	427	9 668	29 600	–	–
St. Clair	390	12 459	29 806	–	–
St. Joseph	430	14 531	36 149	7	260
Sanilac	1 067	47 522	125 957	–	–
Schoolcraft	10	1 176	3 038	–	–
Shiawassee	404	13 126	36 008	–	–
Tuscola	485	14 413	41 439	1	(D)
Van Buren	310	9 037	21 884	–	–
Washtenaw	512	18 643	41 976	–	–
Wayne	25	716	1 224	–	–
Wexford	87	5 137	9 538	–	–
All other	3	88	115	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Michigan, total	7 078	207 573	392 498	4	17
Alcona	21	1 223	1 848	–	–
Alger	12	938	2 094	1	(D)
Allegan	291	6 101	11 592	–	–
Alpena	74	2 553	4 811	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Antrim	18	549	1 179	–	–
Arenac	39	1 185	2 547	–	–
Baraga	34	1 680	3 110	–	–
Barry	139	3 166	5 875	–	–
Bay	42	860	1 920	–	–
Berrien	102	1 550	2 911	–	–
Branch	142	2 259	4 303	–	–
Calhoun	157	2 969	6 252	–	–
Cass	108	2 220	3 955	–	–
Charlevoix	18	664	977	–	–
Cheboygan	28	2 059	3 472	–	–
Chippewa	160	18 290	25 879	–	–
Clare	50	1 832	3 302	–	–
Clinton	205	3 402	7 105	–	–
Delta	68	3 586	6 251	–	–
Dickinson	19	804	1 842	–	–
Eaton	215	3 885	7 765	–	–
Emmet	15	650	990	–	–
Genesee	83	1 910	3 602	–	–
Gladwin	75	2 842	5 917	–	–
Gogebic	21	1 253	2 241	–	–
Grand Traverse	18	507	781	–	–
Gratiot	64	884	1 831	–	–
Hillsdale	219	3 249	6 748	1	(D)
Houghton	63	3 761	6 041	–	–
Huron	238	6 381	14 490	–	–
Ingham	90	1 742	3 923	–	–
Ionia	207	3 615	7 380	–	–
Iosco	44	1 908	3 633	–	–
Iron	38	2 586	5 377	–	–
Isabella	107	2 778	4 625	–	–
Jackson	96	2 063	3 556	–	–
Kalamazoo	75	1 209	2 386	–	–
Kent	203	4 283	8 715	–	–
Lake	16	624	1 128	–	–
Lapeer	117	2 966	6 145	–	–
Leelanau	28	534	838	–	–
Lenawee	124	1 932	3 792	–	–
Livingston	81	2 934	6 730	–	–
Luce	3	60	120	–	–
Mackinac	40	3 020	4 787	–	–
Macomb	87	2 117	4 032	–	–
Manistee	20	294	427	–	–
Marquette	25	1 522	2 614	–	–
Mason	59	1 406	3 474	–	–
Mecosta	62	2 098	4 346	1	(D)
Menominee	94	4 081	8 393	–	–
Midland	50	1 465	2 528	–	–
Missaukee	89	5 384	10 768	–	–
Monroe	69	933	1 797	–	–
Montcalm	143	3 150	6 399	–	–
Montmorency	23	906	1 739	–	–
Muskegon	65	2 312	4 703	–	–
Newaygo	81	2 063	3 866	–	–
Oakland	47	1 571	3 338	1	(D)
Oceana	60	1 724	3 141	–	–
Ogemaw	53	2 055	3 873	–	–
Ontonagon	75	5 552	9 657	–	–
Osceola	122	4 681	8 947	–	–
Oscoda	9	297	398	–	–
Otsego	12	572	1 002	–	–
Ottawa	340	7 840	16 057	–	–
Presque Isle	87	3 354	6 809	–	–
Roscommon	3	80	172	–	–
Saginaw	106	1 632	3 293	–	–
St. Clair	271	8 311	14 832	–	–
St. Joseph	81	1 815	3 084	–	–
Sanilac	359	9 702	19 891	–	–
Schoolcraft	19	1 730	3 053	–	–
Shiawassee	78	1 526	2 998	–	–
Tuscola	85	2 276	3 832	–	–
Van Buren	121	2 733	5 888	–	–
Washtenaw	226	5 763	10 469	–	–
Wayne	30	515	745	–	–
Wexford	17	524	947	–	–
All other	3	123	220	–	–
Small Grain Hay (dry tons)					
Michigan, total	252	4 977	10 304	2	(D)
Allegan	7	68	170	–	–
Alpena	3	50	74	–	–
Barry	4	68	184	–	–
Bay	4	64	183	–	–
Branch	3	41	86	–	–
Calhoun	8	160	270	1	(D)
Coss	5	160	186	–	–
Clinton	9	114	233	–	–
Dickinson	3	70	125	–	–
Eaton	8	110	108	–	–
Genesee	12	229	371	–	–
Gladwin	4	97	197	–	–
Gratiot	9	74	123	–	–

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
Small Grain Hay (dry tons)—Con.					
Hillsdale	3	124	472	–	–
Huron	4	44	96	–	–
Ingham	7	108	252	–	–
Ionia	3	218	550	–	–
Isabella	4	165	462	–	–
Kent	8	152	422	–	–
Lapeer	6	75	171	–	–
Lenawee	10	161	477	–	–
Macomb	3	27	54	–	–
Mecosta	4	42	84	–	–
Montcalm	4	73	160	–	–
Oceana	4	42	112	–	–
Ontonagon	3	21	35	–	–
Osceola	4	40	52	–	–
Ottawa	11	180	175	–	–
Presque Isle	3	95	114	–	–
Saginaw	10	115	367	–	–
St. Clair	8	91	194	–	–
Sanilac	16	202	335	–	–
Schoolcraft	3	180	355	–	–
Shiawassee	4	110	275	–	–
Tuscola	7	137	413	–	–
Washtenaw	3	48	80	–	–
All other	41	1 222	2 287	1	(D)
Wild Hay (dry tons)					
Michigan, total	351	9 612	14 888	1	(D)
Allegan	21	912	1 294	–	–
Barry	7	64	84	–	–
Berrien	11	102	179	–	–
Branch	13	406	813	–	–
Calhoun	6	73	81	–	–
Cass	7	145	120	–	–
Charlevoix	4	224	640	–	–
Clinton	7	83	263	–	–
Delta	9	945	1 448	–	–
Dickinson	3	60	59	–	–
Eaton	7	337	768	–	–
Emmet	3	130	202	–	–
Genesee	3	31	42	–	–
Gladwin	14	325	428	–	–
Gratiot	3	73	113	–	–
Houghton	4	255	215	1	(D)
Huron	7	69	70	–	–
Ingham	8	325	359	–	–
Ionia	10	92	159	–	–
Iron	8	530	792	–	–
Isabella	3	30	14	–	–
Jackson	8	186	300	–	–
Kalamazoo	12	190	230	–	–
Kent	12	362	514	–	–
Lapeer	6	270	318	–	–
Lenawee	6	36	48	–	–
Macomb	3	30	39	–	–
Manistee	3	69	166	–	–
Mason	4	79	128	–	–
Menominee	5	157	190	–	–
Midland	6	106	135	–	–
Missaukee	3	37	27	–	–
Montcalm	5	87	62	–	–
Muskegon	3	62	99	–	–
Newaygo	6	81	133	–	–
Oceana	4	30	91	–	–
Ogemaw	5	145	180	–	–
Ottawa	10	77	129	–	–
Saginaw	7	106	143	–	–
St. Clair	13	227	345	–	–
Sanilac	8	135	155	–	–
Shiawassee	6	36	63	–	–
Tuscola	4	163	616	–	–
Van Buren	10	267	353	–	–
Washtenaw	8	121	295	–	–
Wayne	3	55	39	–	–
Wexford	5	117	182	–	–
All other	28	1 170	1 765	–	–
Other Hay (dry tons)					
Michigan, total	462	9 843	24 218	–	–
Alger	3	100	165	–	–
Allegan	27	357	959	–	–
Antrim	3	150	405	–	–
Arenac	3	22	40	–	–
Barry	10	105	394	–	–
Berrien	5	32	22	–	–
Branch	17	277	543	–	–
Calhoun	8	82	124	–	–
Cass	4	84	230	–	–
Chippewa	4	307	580	–	–
Clinton	15	220	477	–	–
Eaton	8	131	316	–	–
Gratiot	10	262	636	–	–
Hillsdale	19	287	634	–	–
Huron	15	264	421	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Other Hay (dry tons)—Con.					
Ingham	25	432	1 177	–	–
Ionia	13	104	338	–	–
Isabella	16	241	174	–	–
Jackson	9	2 334	6 917	–	–
Kalamazoo	10	145	305	–	–
Kent	16	146	404	–	–
Lapeer	13	228	757	–	–
Lenawee	9	134	328	–	–
Livingston	7	184	449	–	–
Macomb	13	142	345	–	–
Mason	3	45	45	–	–
Missaukee	6	58	138	–	–
Monroe	4	22	24	–	–
Montcalm	20	206	730	–	–
Muskegon	3	157	536	–	–
Newaygo	9	44	114	–	–
Oakland	3	72	216	–	–
Ottawa	18	426	1 461	–	–
Saginaw	8	52	130	–	–
St. Clair	8	83	256	–	–
Sanilac	32	371	721	–	–
Shiawassee	12	220	422	–	–
Tuscola	5	24	49	–	–
Van Buren	10	104	195	–	–
Washtenaw	8	107	282	–	–
All other	31	1 082	1 759	–	–
Grass Silage and Haylage (green tons)					
Michigan, total	2 911	141 702	787 747	9	483
Alcona	14	975	4 738	–	–
Alger	8	690	2 834	–	–
Allegan	84	4 691	27 495	–	–
Alpena	21	1 229	6 959	–	–
Antrim	20	1 217	5 452	–	–
Arenac	15	1 042	12 728	–	–
Barry	62	4 031	22 201	–	–
Benzie	4	142	613	–	–
Berrien	16	550	3 049	–	–
Branch	25	942	6 170	–	–
Calhoun	69	2 951	15 858	3	205
Cass	28	1 131	7 428	–	–
Charlevoix	20	1 173	5 684	–	–
Cheboygan	11	898	3 772	–	–
Chippewa	24	3 248	14 953	–	–
Clare	31	2 721	11 767	–	–
Clinton	116	4 510	27 544	–	–
Delta	7	400	1 865	–	–
Dickinson	8	380	2 583	–	–
Eaton	50	1 386	7 052	–	–
Emmet	15	844	3 017	–	–
Genesee	23	1 410	8 219	–	–
Gladwin	21	1 056	4 149	–	–
Gogebic	4	58	450	–	–
Grand Traverse	12	480	2 150	–	–
Gratiot	51	2 236	13 762	–	–
Hillsdale	63	3 271	18 533	–	–
Houghton	12	751	2 182	–	–
Huron	167	5 623	35 840	–	–
Ingham	69	3 265	16 668	–	–
Ionia	92	3 714	19 639	–	–
Iosco	12	1 103	6 937	–	–
Isabella	68	2 571	12 991	–	–
Jackson	65	3 519	19 874	–	–
Kalamazoo	35	1 355	7 071	–	–
Kent	99	4 689	27 815	–	–
Lake	3	243	2 006	–	–
Lapeer	84	3 929	24 605	–	–
Leelanau	18	718	3 984	–	–
Lenawee	68	3 162	15 717	–	–
Livingston	69	3 781	20 645	–	–
Luce	3	150	703	–	–
Mackinac	9	942	6 235	–	–
Macomb	24	795	5 086	–	–
Manistee	3	20	49	–	–
Mason	31	1 497	10 706	–	–
Mecosta	32	1 755	6 312	–	–
Menominee	44	3 628	19 023	–	–
Midland	3	376	1 690	–	–
Missaukee	50	2 800	14 709	–	–
Monroe	14	275	1 704	1	(D)
Montcalm	58	2 449	15 749	1	(D)
Montmorency	10	551	2 859	–	–
Muskegon	32	1 384	7 497	–	–
Newaygo	73	3 343	22 059	–	–
Oakland	20	855	4 334	–	–
Oceana	24	1 013	5 495	–	–
Ogemaw	27	2 809	13 692	–	–
Ontonagon	5	415	1 475	–	–
Osceola	58	3 562	15 353	–	–
Oscoda	8	513	3 650	–	–
Ottawa	79	2 319	14 173	1	(D)
Presque Isle	9	549	1 845	–	–
Saginaw	32	1 017	8 133	–	–

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
Grass Silage and Haylage (green tons)—Con.					
St. Clair	65	2 238	11 062	–	–
St. Joseph	41	1 990	12 685	2	(D)
Sanilac	228	11 315	61 598	–	–
Shiawassee	53	2 661	16 236	–	–
Tuscola	84	3 481	23 089	–	–
Van Buren	20	517	2 861	1	(D)
Washtenaw	67	2 754	14 211	–	–
Wayne	4	42	105	–	–
Wexford	9	1 033	3 719	–	–
All other	9	569	2 651	–	–
Hay Crops Cut & Fed Green (green tons)					
Michigan, total	2 356	52 782	246 975	3	34
Alcona	9	203	357	–	–
Alger	6	125	293	–	–
Allegan	78	1 560	8 553	–	–
Alpena	23	577	1 805	–	–
Antrim	8	173	716	–	–
Arenac	32	840	5 273	–	–
Baraga	6	156	532	–	–
Barry	33	554	2 118	–	–
Bay	6	161	500	–	–
Berrien	14	363	2 259	–	–
Branch	19	274	2 341	–	–
Calhoun	37	761	3 696	–	–
Cass	24	590	3 813	–	–
Charlevoix	7	80	530	–	–
Chippewa	14	391	1 378	–	–
Clare	13	495	1 585	–	–
Clinton	89	2 097	18 402	–	–
Delta	21	616	2 746	–	–
Dickinson	11	656	3 856	–	–
Eaton	52	1 010	4 988	–	–
Emmet	12	243	1 084	–	–
Genesee	26	633	2 110	–	–
Gladwin	5	87	256	–	–
Grand Traverse	4	140	226	–	–
Gratiot	33	755	3 785	–	–
Hillsdale	52	1 099	5 622	–	–
Houghton	14	266	839	–	–
Huron	57	1 384	7 892	–	–
Ingham	65	1 622	7 259	–	–
Ionia	66	1 190	4 793	–	–
Iosco	6	175	459	–	–
Isabella	53	1 220	5 436	–	–
Jackson	55	1 346	4 761	–	–
Kalamazoo	25	922	4 035	–	–
Kent	72	1 399	5 847	–	–
Lapeer	91	2 511	10 745	–	–
Leelanau	4	234	662	–	–
Lenawee	25	565	3 465	–	–
Livingston	34	659	3 923	–	–
Mackinac	6	99	306	–	–
Macomb	35	512	2 837	–	–
Marquette	5	150	330	–	–
Mason	16	683	2 985	–	–
Mecosta	40	1 150	6 374	1	(D)
Menominee	78	1 772	7 490	–	–
Midland	5	101	996	–	–
Missaukee	45	1 333	4 744	–	–
Monroe	14	173	755	–	–
Montcalm	89	1 729	9 142	–	–
Montmorency	5	132	337	–	–
Muskegon	26	464	2 014	–	–
Newaygo	43	619	3 261	–	–
Oakland	13	485	1 876	–	–
Oceana	30	453	2 251	–	–
Ogemaw	29	834	3 213	–	–
Osceola	39	1 078	3 194	–	–
Oscoda	4	92	387	–	–
Otsego	11	393	2 310	–	–
Ottawa	74	1 051	4 213	2	(D)
Presque Isle	9	266	532	–	–
Saginaw	36	490	2 641	–	–
St. Clair	60	990	3 761	–	–
St. Joseph	15	388	1 648	–	–
Sanilac	211	4 624	19 231	–	–
Shiawassee	66	1 415	8 921	–	–
Tuscola	54	922	4 033	–	–
Van Buren	21	629	1 996	–	–
Washtenaw	53	1 034	4 249	–	–
Wayne	4	40	245	–	–
Wexford	9	280	1 040	–	–
All other	10	269	723	–	–
Red Clover Seed (lb)					
Michigan, total	1 608	22 758	2 268 379	1	(D)
Alcona	7	63	8 750	–	–
Allegan	62	807	55 169	–	–
Alpena	15	145	8 450	–	–
Antrim	3	53	4 635	–	–
Arenac	7	96	11 810	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Clover Seed (lb)—Con.					
Barry	55	824	80 227	–	–
Berrien	18	433	52 040	–	–
Branch	42	658	53 334	–	–
Calhoun	58	841	83 225	–	–
Cass	45	766	89 485	–	–
Cheboygan	7	157	7 806	–	–
Chippewa	14	228	7 430	–	–
Clare	15	316	40 507	–	–
Clinton	37	477	50 988	–	–
Delta	3	49	6 300	–	–
Eaton	69	924	80 017	–	–
Genesee	19	286	36 840	–	–
Gladwin	8	83	5 000	–	–
Grand Traverse	8	83	7 625	–	–
Gratiot	14	206	24 103	–	–
Hillsdale	56	670	74 941	–	–
Huron	49	689	76 187	–	–
Ingham	22	304	26 611	–	–
Ionia	81	1 235	146 375	–	–
Iosco	22	399	33 621	–	–
Isabella	62	853	102 044	–	–
Jackson	32	575	59 701	–	–
Kalamazoo	30	454	47 435	–	–
Kent	43	505	50 294	–	–
Lake	7	68	6 686	–	–
Lapeer	8	141	22 826	–	–
Lenawee	41	664	86 213	–	–
Livingston	37	545	72 895	–	–
Mackinac	4	49	3 105	–	–
Mason	12	224	14 611	–	–
Mecosta	37	466	37 617	–	–
Menominee	3	52	4 650	–	–
Midland	4	70	12 120	–	–
Missaukee	24	492	48 161	–	–
Monroe	11	127	8 286	–	–
Montcalm	96	1 389	145 997	–	–
Montmorency	5	61	2 677	–	–
Muskegon	19	194	15 187	–	–
Newaygo	13	152	12 045	–	–
Oakland	3	37	4 080	–	–
Oceana	8	54	5 182	–	–
Ogemaw	28	380	39 324	–	–
Osceola	33	339	23 885	–	–
Ottawa	18	210	15 547	–	–
Presque Isle	9	65	2 430	–	–
Saginaw	5	42	9 847	–	–
St. Clair	35	381	29 355	–	–
St. Joseph	46	800	71 720	–	–
Sanilac	69	797	57 934	–	–
Shiawassee	16	329	44 389	–	–
Tuscola	3	20	1 600	–	–
Van Buren	22	301	18 733	–	–
Washtenaw	72	894	88 705	–	–
Wexford	4	118	20 750	–	–
All other	13	118	10 872	1	(D)
Alfalfa Seed (lb)					
Michigan, total	123	1 304	67 829	–	–
Alcona	5	43	860	–	–
Clinton	4	82	5 470	–	–
Genesee	3	36	1 498	–	–
Gladwin	3	30	984	–	–
Huron	13	105	9 940	–	–
Ionia	4	67	2 220	–	–
Isabella	3	16	318	–	–
Lapeer	3	26	1 320	–	–
Menominee	3	43	3 020	–	–
Monroe	8	99	4 910	–	–
Montcalm	3	10	650	–	–
Ogemaw	3	25	1 500	–	–
Osceola	5	8	162	–	–
Otsego	4	36	960	–	–
Presque Isle	3	18	980	–	–
Saginaw	3	20	1 000	–	–
St. Clair	10	97	3 095	–	–
Sanilac	10	158	10 894	–	–
Washtenaw	3	35	1 140	–	–
All other	30	350	16 908	–	–
Birdsfoot Trefoil Seed (lb)					
Michigan, total	23	350	19 845	–	–
Chippewa	17	314	16 750	–	–
Mackinac	4	16	1 695	–	–
Annual Ryegrass Seed (lb)					
Michigan, total	7	54	13 640	–	–
All other	7	54	13 640	–	–

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
Timothy Seed (lb)					
Michigan, total	65	921	94 750	–	–
Allegan	3	40	3 300	–	–
Chippewa	9	217	17 760	–	–
Huron	4	32	2 861	–	–
Ontanagon	6	83	7 075	–	–
St. Clair	5	32	2 905	–	–
Washtenaw	13	143	16 541	–	–
All other	25	374	44 308	–	–
Crimson Clover Seed (lb)					
Michigan, total	3	49	5 200	–	–
All other	3	49	5 200	–	–
Sweetclover Seed (lb)					
Michigan, total	10	74	14 854	–	–
All other	10	74	14 854	–	–
All Other Seeds					
Michigan, total	3	214	21 580	–	–
All other	3	214	21 580	–	–
Field Corn for Silage or Green Chop (green tons)					
Michigan, total	11 407	458 241	4 740 978	52	2 374
Alcona	34	931	7 535	–	–
Alger	7	107	1 150	–	–
Allegan	404	15 373	148 710	1	(D)
Alpena	85	2 577	22 974	–	–
Antrim	48	1 662	19 075	1	(D)
Arenac	96	2 983	26 845	1	(D)
Barry	184	8 698	87 522	–	–
Bay	55	1 633	18 574	–	–
Benzie	13	550	8 063	–	–
Berrien	92	2 765	23 437	1	(D)
Branch	165	8 480	85 729	3	114
Calhoun	227	10 941	91 578	2	(D)
Cass	114	4 362	42 071	1	(D)
Charlevoix	61	1 707	20 715	–	–
Cheboygan	23	1 027	9 166	–	–
Chippewa	3	40	419	–	–
Clare	99	3 597	31 769	–	–
Clinton	369	16 065	198 160	1	(D)
Delta	53	1 377	11 589	–	–
Dickinson	28	572	5 867	–	–
Eaton	274	9 321	80 431	–	–
Emmet	55	1 548	17 284	–	–
Genesee	160	9 253	117 957	1	(D)
Gladwin	104	2 075	22 590	–	–
Gogebic	7	48	482	–	–
Grand Traverse	69	1 439	16 508	1	(D)
Gratiot	222	9 032	112 846	1	(D)
Hillsdale	241	11 511	122 990	1	(D)
Houghton	16	232	1 965	–	–
Huron	676	27 992	360 943	2	(D)
Ingham	266	14 134	123 524	–	–
Ionia	343	11 318	130 013	2	(D)
Iosco	49	3 015	30 597	–	–
Iron	4	39	536	–	–
Isabella	302	15 840	168 101	–	–
Jackson	217	15 900	123 363	2	(D)
Kalamazoo	127	9 033	81 266	2	(D)
Kalkaska	13	279	2 374	–	–
Kent	300	11 706	113 586	2	(D)
Lake	19	585	4 606	–	–
Lapeer	352	17 134	179 580	1	(D)
Leelanau	72	2 099	22 350	–	–
Lenawee	237	13 120	142 900	–	–
Livingston	199	9 382	84 064	–	–
Mackinac	8	367	3 794	–	–
Macomb	127	4 219	38 824	–	–
Manistee	37	481	3 874	1	(D)
Marquette	9	212	2 796	–	–
Mason	94	2 942	31 114	–	–
Mecosta	142	5 818	59 029	3	645
Menominee	187	5 365	57 790	1	(D)
Midland	51	1 942	20 682	–	–
Missaukee	163	6 089	65 991	–	–
Monroe	102	3 983	45 790	–	–
Montcalm	215	5 833	54 199	3	240
Montmorency	32	1 391	13 086	–	–
Muskegon	109	5 143	50 121	–	–
Newaygo	188	5 803	56 622	3	90
Oakland	61	1 954	20 271	1	(D)
Oceana	156	4 254	40 825	1	(D)
Ogemaw	113	4 448	43 941	–	–
Ontanagon	3	40	425	–	–
Osceola	178	6 488	66 663	1	(D)
Oscoda	31	1 020	14 337	–	–
Otsego	31	938	12 161	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Ottawa	413	13 576	118 452	3	114
Presque Isle	79	2 152	27 575	–	–
Saginaw	198	5 158	67 807	–	–
St. Clair	323	11 638	113 305	–	–
St. Joseph	156	6 067	59 331	3	205
Sanilac	814	31 916	338 250	2	(D)
Schoolcraft	6	187	1 210	–	–
Shiawassee	217	8 696	98 853	–	–
Tuscola	268	9 397	118 788	2	(D)
Van Buren	102	5 671	53 263	1	(D)
Washtenaw	244	11 808	103 575	1	(D)
Wayne	13	463	4 014	–	–
Wexford	48	1 173	11 346	–	–
All other	5	127	1 070	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
Michigan, total	622	12 337	(X)	2	(D)
Allegan	17	292	(X)	–	–
Alpena	3	70	(X)	–	–
Arenac	4	34	(X)	–	–
Barry	9	193	(X)	–	–
Bay	5	79	(X)	–	–
Benzie	3	17	(X)	–	–
Berrien	14	282	(X)	1	(D)
Branch	20	366	(X)	–	–
Calhoun	17	378	(X)	–	–
Cass	35	1 007	(X)	–	–
Clare	8	273	(X)	–	–
Clinton	20	258	(X)	–	–
Delta	3	30	(X)	–	–
Eaton	12	129	(X)	–	–
Genesee	15	678	(X)	–	–
Gladwin	4	19	(X)	–	–
Gratiot	10	67	(X)	–	–
Hillsdale	20	690	(X)	–	–
Huron	29	1 344	(X)	–	–
Ingham	10	155	(X)	–	–
Ionia	11	95	(X)	–	–
Iosco	3	38	(X)	–	–
Isabella	12	233	(X)	–	–
Jackson	12	142	(X)	–	–
Kalamazoo	10	305	(X)	–	–
Kent	15	238	(X)	–	–
Lake	3	16	(X)	–	–
Lapeer	15	292	(X)	–	–
Lenawee	7	171	(X)	–	–
Livingston	11	224	(X)	–	–
Macomb	8	34	(X)	–	–
Manistee	6	35	(X)	–	–
Mason	6	237	(X)	–	–
Mecosta	7	76	(X)	–	–
Menominee	6	142	(X)	–	–
Midland	4	46	(X)	–	–
Missaukee	3	113	(X)	–	–
Monroe	3	26	(X)	–	–
Montcalm	10	90	(X)	–	–
Muskegon	4	56	(X)	–	–
Newaygo	7	94	(X)	–	–
Oceana	4	53	(X)	–	–
Ogemaw	3	40	(X)	–	–
Osceola	14	218	(X)	–	–
Ottawa	18	225	(X)	1	(D)
Saginaw	19	189	(X)	–	–
St. Clair	14	168	(X)	–	–
St. Joseph	23	477	(X)	–	–
Sanilac	37	603	(X)	–	–
Shiawassee	10	175	(X)	–	–
Tuscola	10	246	(X)	–	–
Van Buren	13	268	(X)	–	–
Washtenaw	16	424	(X)	–	–
Wexford	3	22	(X)	–	–
All other	17	165	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Michigan, totol	487	7 010	56 206	2	(D)
Allegan	25	326	1 514	–	–
Arenac	5	38	380	–	–
Barry	12	171	1 640	–	–
Boy	7	126	1 718	–	–
Branch	5	57	540	–	–
Calhoun	15	226	910	–	–
Cass	7	126	769	–	–
Clinton	8	100	1 310	–	–
Eaton	9	117	1 040	–	–
Genesee	10	266	2 660	–	–
Gladwin	3	36	350	–	–
Grand Traverse	3	50	900	–	–
Hillsdale	7	111	1 025	–	–
Huron	20	191	1 624	–	–
Ingham	9	163	956	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons)—Con.					
Ionia	17	346	2 322	–	–
Isabella	11	131	1 024	–	–
Jackson	4	97	276	–	–
Kalamazoo	8	74	964	–	–
Kent	21	224	1 527	–	–
Lapeer	11	215	2 760	–	–
Lenawee	4	83	672	–	–
Livingston	12	257	1 312	–	–
Macomb	5	21	161	–	–
Mason	9	83	542	–	–
Mecosta	9	107	1 016	1	(D)
Midland	4	86	860	–	–
Missaukee	6	42	278	–	–
Montcalm	19	274	2 262	–	–
Muskegon	5	67	414	–	–
Newaygo	3	46	704	–	–
Oakland	5	96	586	–	–
Oceana	4	60	798	–	–
Ottawa	31	259	1 757	1	(D)
Saginaw	14	177	1 578	–	–
St. Clair	12	198	817	–	–
St. Joseph	4	147	670	–	–
Sanilac	34	592	3 356	–	–
Shiawassee	32	372	4 728	–	–
Tuscola	9	71	603	–	–
Van Buren	8	97	344	–	–
Washtenaw	10	82	223	–	–
All other	31	602	6 316	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Michigan, total	19	425	1 312	–	–
Ottawa	3	18	17	–	–
All other	16	407	1 295	–	–
Sorghums Hogged or Grazed					
Michigan, total	59	772	(X)	2	(D)
Allegan	4	26	(X)	1	(D)
Cass	4	124	(X)	–	–
Eaton	4	37	(X)	–	–
Huron	3	32	(X)	–	–
Ionia	3	36	(X)	–	–
Kalamazoo	3	22	(X)	1	(D)
Kent	3	30	(X)	–	–
Livingston	3	30	(X)	–	–
Washtenaw	3	31	(X)	–	–
All other	29	404	(X)	–	–
Shelled Popcorn (lb)					
Michigan, total	57	3 614	5 064 716	6	338
Branch	6	308	494 700	2	(D)
Cass	5	338	323 860	1	(D)
St. Joseph	31	2 489	3 790 443	3	177
All other	15	479	455 713	–	–
Sunflower Seed (lb)					
Michigan, total	15	263	282 800	–	–
Eaton	3	88	138 100	–	–
All other	12	175	144 700	–	–
Emmer and Spelt (bu)					
Michigan, total	238	3 074	157 672	–	–
Allegan	31	377	16 208	–	–
Barry	17	250	10 828	–	–
Berrien	9	136	5 670	–	–
Branch	8	110	6 245	–	–
Calhoun	6	50	2 108	–	–
Cass	5	34	2 010	–	–
Eaton	9	109	5 643	–	–
Gladwin	4	43	1 900	–	–
Hillsdale	3	40	2 650	–	–
Ionia	8	113	5 950	–	–
Jackson	3	47	3 050	–	–
Kalamazoo	6	45	1 970	–	–
Kent	22	324	17 234	–	–
Lapeer	7	106	7 025	–	–
Macomb	4	39	2 254	–	–
Montcalm	3	15	950	–	–
Muskegon	13	185	10 650	–	–
Newaygo	4	52	2 555	–	–
Ogemaw	3	74	4 410	–	–
Ottawa	29	266	13 195	–	–
St. Clair	14	184	12 141	–	–
St. Joseph	7	114	4 450	–	–
Van Buren	4	67	3 210	–	–
Washtenaw	6	124	5 498	–	–
All other	13	170	9 868	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mint for Oil (lb of oil)					
Michigan, total	57	4 529	128 068	5	305
Calhoun	3	225	3 150	–	–
Clinton	18	1 935	54 035	1	(D)
Gratiot	3	190	4 812	–	–
Ingham	3	129	3 902	1	(D)
Jackson	4	188	3 150	1	(D)
Muskegon	3	167	4 460	–	–
Newaygo	5	695	22 746	1	(D)
Sanilac	4	201	5 595	1	(D)
Shiawassee	9	642	22 805	–	–
All other	5	157	3 413	–	–
Soybeans Hogged or Grazed or Cut for Silage					
Michigan, total	5	65	(X)	–	–
All other	5	65	(X)	–	–
Soybeans Plowed Under					
Michigan, total	10	155	(X)	–	–
Berrien	4	17	(X)	–	–
All other	6	138	(X)	–	–
Triticale					
Michigan, total	3	16	(X)	–	–
All other	3	16	(X)	–	–
All Other Crops					
Michigan, total	158	2 999	(X)	2	(D)
Arenac	7	115	(X)	–	–
Barry	6	60	(X)	–	–
Bay	11	188	(X)	–	–
Berrien	9	125	(X)	–	–
Branch	3	316	(X)	–	–
Eaton	4	112	(X)	–	–
Genesee	4	47	(X)	–	–
Hillsdale	9	96	(X)	–	–
Huron	3	31	(X)	–	–
Iosco	3	25	(X)	–	–
Kalamazoo	5	40	(X)	–	–
Kent	5	37	(X)	–	–
Manistee	3	11	(X)	–	–
Oakland	3	15	(X)	–	–
Oceana	3	27	(X)	1	(D)
Osceola	3	43	(X)	–	–
Oscoda	3	14	(X)	–	–
Ottawa	3	43	(X)	–	–
Presque Isle	3	52	(X)	–	–
Saginaw	29	1 132	(X)	–	–
Shiawassee	5	36	(X)	–	–
Tuscola	3	13	(X)	–	–
Van Buren	5	17	(X)	–	–
Washtenaw	3	54	(X)	–	–
Wayne	3	26	(X)	1	(D)
All other	20	324	(X)	–	–
Strawberries (lb)					
Michigan, total	531	3 023	15 784 823	319	2 441
Alger	4	33	84 202	4	33
Allegan	11	40	180 851	5	13
Alpena	12	86	429 162	8	65
Antrim	3	7	15 755	2	(D)
Barry	10	27	106 285	8	24
Benzie	6	35	159 100	6	35
Berrien	107	841	5 094 644	86	747
Calhoun	5	12	28 861	2	(D)
Cass	7	78	279 187	4	38
Clinton	4	3	11 870	–	–
Eaton	3	10	29 000	3	10
Emmet	4	10	33 985	3	10
Genesee	4	66	297 000	4	66
Grand Traverse	6	24	117 965	3	8
Gratiot	10	29	167 625	4	26
Hillsdale	3	15	87 875	1	(D)
Houghton	16	88	382 654	10	53
Ionia	8	16	63 268	4	14
Jackson	8	44	288 054	6	43
Kent	17	69	335 937	13	53
Lapeer	5	14	116 558	2	(D)
Leelanau	22	158	788 552	18	134
Lenawee	5	15	27 325	1	(D)
Livingston	3	9	48 000	1	(D)
Macomb	17	19	47 375	3	5
Manistee	30	349	1 809 778	28	343
Mason	11	78	497 531	6	58
Menominee	4	18	32 200	3	18
Monroe	14	30	109 510	3	4
Montcalm	5	6	36 559	1	(D)
Muskegon	11	56	178 513	1	(D)

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
Strawberries (lb)—Con.					
Newaygo	4	1	2 008	1	(D)
Oakland	5	19	44 650	2	(D)
Oceana	9	15	65 454	3	8
Osceola	3	24	49 200	3	24
Ottawa	25	75	347 486	10	19
Saginaw	11	25	111 508	3	15
St. Clair	4	5	31 825	2	(D)
St. Joseph	7	19	121 107	4	18
Sanilac	10	8	18 784	1	(D)
Van Buren	29	338	2 155 759	18	292
Washtenaw	8	67	201 416	7	66
Wayne	8	50	274 213	6	47
All other	33	97	476 232	16	85
Blackberries and Dewberries (lb)					
Michigan, total	27	76	167 199	2	(D)
Berrien	20	37	55 399	2	(D)
All other	7	39	111 800	–	–
Tame Blueberries (lb)					
Michigan, total	438	8 134	28 879 056	92	1 967
Allegan	67	1 370	4 873 392	5	144
Barry	3	11	55 000	–	–
Berrien	69	607	1 881 924	9	121
Calhoun	3	5	6 465	–	–
Genesee	3	50	198 000	2	(D)
Isabella	3	17	26 000	1	(D)
Kent	3	63	211 000	–	–
Lapeer	3	98	264 600	–	–
Montcalm	3	4	14 030	1	(D)
Muskegon	16	356	1 589 900	4	116
Newaygo	3	48	111 704	2	(D)
Oceana	8	115	466 150	2	(D)
Ottawa	97	2 428	9 749 128	28	463
Saginaw	7	259	453 900	2	(D)
Van Buren	129	2 600	8 585 184	33	901
All other	21	104	392 679	3	10

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Blueberries (lb)					
Michigan, total	5	78	252 176	1	(D)
All other	5	78	252 176	1	(D)
Currants (lb)					
Michigan, total	6	29	78 589	–	–
Berrien	6	29	78 589	–	–
Red Raspberries (lb)					
Michigan, total	118	274	286 588	24	46
Alpena	7	61	49 334	–	–
Benzie	4	5	4 430	–	–
Berrien	22	42	63 345	2	(D)
Emmet	3	5	13 000	3	5
Gratiot	4	2	6 000	–	–
Menominee	3	1	1 750	–	–
Oakland	4	3	3 555	–	–
Oceana	3	3	4 725	1	(D)
Ottawa	5	11	12 199	2	(D)
Saginaw	8	15	12 379	1	(D)
Tuscola	3	5	4 350	1	(D)
Van Buren	7	6	5 397	3	2
Washtenaw	3	5	6 050	1	(D)
All other	42	110	100 074	10	27
Black Raspberries (lb)					
Michigan, total	86	405	250 238	10	104
Berrien	45	208	118 134	3	8
Oceana	8	19	18 200	–	–
Saginaw	4	1	865	1	(D)
Van Buren	7	101	26 709	2	(D)
All other	22	78	86 330	4	15
Other Berries (lb)					
Michigan, total	3	7	16 250	1	(D)
All other	3	7	16 250	1	(D)

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

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)					
Michigan, total	15 509	302 878	16 719 727	24	282
Alcona	72	1 126	53 088	–	–
Alger	30	997	51 585	–	–
Allegan	350	5 051	249 525	1	(D)
Alpena	154	3 491	194 133	–	–
Antrim	43	1 067	59 789	–	–
Arenac	150	2 802	157 384	1	(D)
Baraga	16	312	16 072	–	–
Barry	215	4 262	226 574	–	–
Bay	150	1 680	104 248	–	–
Berrien	141	2 067	90 394	–	–
Branch	247	4 755	242 543	–	–
Calhoun	321	7 471	379 446	1	(D)
Cass	195	3 736	170 985	–	–
Charlevoix	41	760	47 631	–	–
Cheboygan	60	1 187	58 196	–	–
Chippewa	141	4 654	161 344	–	–
Clare	89	1 405	63 896	–	–
Clinton	489	7 704	454 628	1	(D)
Delta	132	4 195	223 700	1	(D)
Dickinson	58	1 898	97 988	–	–
Eaton	295	4 619	257 598	1	(D)
Emmet	67	1 319	73 114	–	–
Genesee	219	4 293	236 291	–	–
Gladwin	126	2 531	117 720	–	–
Gogebic	17	251	10 350	–	–
Grand Traverse	40	576	29 211	–	–
Gratiot	288	4 588	296 560	1	(D)
Hillsdale	440	7 124	376 345	–	–
Houghton	77	1 847	83 345	–	–
Huron	895	17 196	1 179 592	4	57
Ingham	247	5 404	288 118	–	–
Ionia	468	9 334	561 079	–	–
Iosco	69	1 472	96 565	–	–
Iron	37	976	55 257	–	–
Isabella	333	6 204	311 664	–	–
Jackson	220	4 510	213 379	–	–
Kalamazoo	174	4 258	212 651	–	–
Kalkaska	3	47	2 550	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)—Con.					
Kent	343	6 314	313 193	–	–
Lake	23	388	15 830	–	–
Lapeer	380	7 495	418 735	–	–
Leelanau	57	622	34 699	1	(D)
Lenawee	582	11 130	678 554	–	–
Livingston	175	3 747	188 620	–	–
Luce	13	624	22 386	–	–
Mackinac	39	1 294	44 880	–	–
Macomb	182	3 085	140 870	–	–
Manistee	36	289	11 858	–	–
Marquette	25	799	40 905	–	–
Mason	130	1 897	99 986	1	(D)
Mecosta	120	1 980	83 880	1	(D)
Menominee	278	7 247	397 057	–	–
Midland	90	1 065	60 925	–	–
Missaukee	163	3 377	170 279	–	–
Monroe	396	6 627	397 099	2	(D)
Montcalm	329	6 349	290 761	–	–
Montmorency	47	1 550	83 810	–	–
Muskegon	72	1 050	41 491	1	(D)
Newaygo	144	1 875	82 925	–	–
Oakland	77	2 019	102 747	–	–
Oceana	79	807	36 817	–	–
Ogemaw	108	2 349	139 109	–	–
Ontonagon	62	1 299	45 113	–	–
Osceola	159	2 680	116 954	1	(D)
Oscoda	26	389	20 268	–	–
Otsego	46	1 016	52 922	–	–
Ottawa	264	3 320	156 298	1	(D)
Presque Isle	179	5 178	301 985	–	–
Roscommon	3	47	1 635	–	–
Saginaw	434	6 688	479 113	–	–
St. Clair	378	7 227	359 700	–	–
St. Joseph	170	2 693	105 329	2	(D)
Sanilac	1 115	27 685	1 661 530	3	52
Schoolcraft	14	526	28 480	–	–
Shiawassee	436	9 159	565 646	–	–
Tuscola	551	10 380	760 978	–	–
Van Buren	107	1 613	70 125	–	–
Washtenaw	486	10 433	534 954	–	–

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
Oats for Grain (bu)—Con.					
Wayne	33	628	26 298	–	–
Wexford	45	710	28 245	–	–
All other	4	59	2 200	–	–
Barley for Grain (bu)					
Michigan, total	655	11 849	570 713	1	(D)
Alger	8	95	4 121	–	–
Allegan	15	162	6 573	–	–
Alpena	9	84	2 973	–	–
Barry	11	240	12 086	–	–
Berrien	18	216	8 103	–	–
Branch	8	70	3 230	–	–
Calhoun	10	246	9 322	–	–
Cass	15	302	12 139	–	–
Cheboygan	6	43	2 210	–	–
Chippewa	15	147	4 105	–	–
Clinton	12	127	4 778	–	–
Delta	11	290	14 090	–	–
Dickinson	14	266	16 300	–	–
Eaton	6	188	8 500	–	–
Emmet	5	23	1 100	–	–
Genesee	4	50	2 540	–	–
Gratiot	6	39	1 639	–	–
Hillsdale	5	108	6 160	–	–
Houghton	6	54	2 674	–	–
Huron	31	440	23 414	–	–
Ingham	19	229	12 145	–	–
Ionia	16	250	9 500	–	–
Iosco	3	111	4 079	–	–
Iron	8	105	3 645	–	–
Isabella	13	197	7 456	–	–
Kalamazoo	4	51	1 947	–	–
Kent	4	32	1 762	–	–
Lapeer	6	119	4 798	–	–
Lenawee	6	232	13 025	–	–
Luce	5	100	2 938	–	–
Mackinac	4	32	670	–	–
Marquette	3	25	845	–	–
Menominee	90	1 686	90 912	–	–
Monroe	3	12	570	–	–
Montcalm	4	42	1 382	–	–
Montmorency	7	191	6 814	–	–
Oceana	3	16	550	–	–
Ontanagon	10	95	3 485	–	–
Osceola	4	15	380	–	–
Ottawa	18	359	14 252	–	–
Presque Isle	12	77	3 580	–	–
Saginaw	9	119	6 770	–	–
St. Clair	8	66	2 100	–	–
St. Joseph	9	102	3 976	–	–
Sanilac	23	563	26 506	–	–
Shiawassee	10	94	3 235	–	–
Tuscola	78	2 904	163 964	–	–
Van Buren	13	189	6 289	–	–
Washtenaw	20	274	13 425	–	–
All other	28	372	13 656	1	(D)
Rye for Grain (bu)					
Michigan, total	944	11 341	285 235	3	46
Allegan	30	243	5 877	–	–
Alpena	5	78	3 096	–	–
Antrim	7	43	1 190	–	–
Arenac	7	55	784	1	(D)
Bay	17	93	3 817	–	–
Benzie	7	107	2 602	–	–
Berrien	25	285	7 498	–	–
Branch	13	143	4 718	–	–
Calhoun	13	210	5 712	–	–
Cass	23	478	13 396	–	–
Charlevoix	4	27	720	–	–
Cheboygan	4	28	560	–	–
Clare	11	145	3 863	–	–
Clinton	22	178	4 616	–	–
Delta	4	28	740	–	–
Dickinson	5	58	1 494	–	–
Eaton	13	158	4 230	–	–
Emmet	5	42	1 194	–	–
Genesee	7	115	4 249	–	–
Gladwin	5	72	925	–	–
Grand Traverse	16	162	5 135	–	–
Gratiot	34	407	7 408	–	–
Hillsdale	8	58	1 446	–	–
Huron	15	102	3 490	–	–
Ingham	22	285	8 660	–	–
Ionia	10	129	3 285	–	–
Isabella	14	180	3 493	–	–
Jackson	8	70	1 715	–	–
Kalamazoo	7	151	3 210	–	–
Kent	24	415	10 484	–	–
Lapeer	13	175	4 936	–	–
Leelanau	10	214	7 122	–	–
Lenawee	16	190	5 045	–	–
Livingston	9	80	2 255	–	–
Macomb	11	72	1 973	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Manistee	27	349	7 442	2	(D)
Mason	13	95	2 928	–	–
Mecosta	20	259	6 586	–	–
Menominee	9	35	1 062	–	–
Midland	7	64	1 335	–	–
Missaukee	10	71	1 890	–	–
Monroe	15	137	2 724	–	–
Montcalm	67	1 357	28 229	–	–
Muskegon	8	62	1 630	–	–
Newaygo	29	192	3 902	–	–
Oakland	4	85	1 560	–	–
Oceana	54	520	12 864	–	–
Osceola	12	83	1 860	–	–
Otsego	3	23	940	–	–
Ottawa	38	376	9 288	–	–
Presque Isle	4	38	1 245	–	–
Saginaw	30	281	8 132	–	–
St. Clair	8	116	2 651	–	–
St. Joseph	32	541	11 024	–	–
Sanilac	12	93	1 896	–	–
Shiawassee	25	346	8 475	–	–
Tuscola	35	406	12 347	–	–
Van Buren	11	163	4 531	–	–
Washtenaw	11	131	3 152	–	–
Wexford	3	88	2 600	–	–
All other	13	154	4 004	–	–
Mixed Grains (bu)					
Michigan, total	105	1 969	77 315	1	(D)
Allegan	15	134	4 950	–	–
Barry	3	22	920	–	–
Berrien	5	38	2 103	–	–
Chippewa	4	112	4 150	–	–
Clare	3	88	3 020	–	–
Clinton	3	76	2 829	–	–
Jackson	3	26	700	–	–
Kent	6	151	7 660	1	(D)
Lapeer	4	181	5 625	–	–
Mackinac	3	90	3 750	–	–
Macomb	5	52	3 325	–	–
Otsego	4	59	2 635	–	–
Ottawa	13	126	5 539	–	–
Presque Isle	3	17	1 000	–	–
St. Clair	6	117	5 555	–	–
Sanilac	3	79	4 500	–	–
Washtenaw	3	37	1 785	–	–
All other	19	564	17 269	–	–
Buckwheat (bu)					
Michigan, total	110	1 183	20 700	–	–
Branch	3	41	960	–	–
Clinton	5	96	2 113	–	–
Eaton	3	13	550	–	–
Emmet	3	3	41	–	–
Hillsdale	3	14	365	–	–
Huron	4	44	1 270	–	–
Ionia	3	45	540	–	–
Isabella	10	106	1 583	–	–
Midland	5	37	340	–	–
Montcalm	6	114	1 475	–	–
Ottawa	3	17	364	–	–
Presque Isle	3	21	263	–	–
Saginaw	3	35	670	–	–
St. Clair	9	51	1 140	–	–
Tuscola	4	77	1 124	–	–
Washtenaw	6	61	1 400	–	–
All other	37	408	6 502	–	–
Dry Field and Seed Beans (100-lb bags)					
Michigan, total	6 909	472 957	6 019 114	38	2 564
Alpena	10	556	4 661	–	–
Arenac	130	9 438	107 413	1	(D)
Barry	29	1 332	13 157	–	–
Bay	763	55 740	678 341	3	89
Berrien	3	229	2 045	–	–
Calhoun	4	69	758	–	–
Charlevoix	3	132	1 400	–	–
Clinton	180	8 124	118 927	–	–
Delta	7	685	8 075	–	–
Eaton	206	13 163	142 343	–	–
Genesee	24	1 031	13 227	–	–
Gladwin	28	1 713	20 750	–	–
Gratiot	719	54 620	662 649	3	124
Huron	1 152	77 781	1 014 581	–	–
Ingham	23	1 511	15 535	–	–
Ionia	124	8 634	109 112	6	124
Iosco	3	138	1 138	–	–
Isabella	231	12 738	165 609	1	(D)
Jackson	4	137	963	–	–
Kalamazoo	4	70	945	–	–
Kent	15	1 136	14 198	1	(D)
Lapeer	64	5 595	64 933	–	–

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
Dry Field and Seed Beans (100-lb bags)—Con.					
Lenawee	5	317	3 283	–	–
Livingston	9	304	2 762	–	–
Macomb	21	907	11 324	–	–
Manistee	3	414	7 103	2	(D)
Mecosta	23	1 670	24 693	2	(D)
Midland	230	15 844	198 531	–	–
Missaukee	3	71	415	–	–
Montcalm	253	14 765	180 134	12	876
Montmorency	4	280	2 560	–	–
Newaygo	4	319	3 074	–	–
Ogemaw	4	319	3 575	–	–
Presque Isle	36	1 947	18 097	–	–
Saginaw	856	62 964	871 888	3	73
St. Clair	102	4 417	54 497	–	–
St. Joseph	7	425	5 938	1	(D)
Sanilac	651	36 989	433 137	2	(D)
Shiawassee	171	8 312	113 969	–	–
Tuscola	782	67 567	918 015	1	(D)
Wexford	3	80	915	–	–
All other	16	474	4 444	–	–
Sweetpotatoes (bu)					
Michigan, total	22	363	62 029	5	97
Bay	3	128	15 280	–	–
Berrien	7	100	14 776	4	97
All other	12	135	31 973	1	(Z)
Sugar Beets for Sugar (tons)					
Michigan, total	1 567	73 101	1 251 014	15	457
Arenac	41	1 789	29 050	–	–
Bay	349	13 610	226 467	7	137
Genesee	3	64	1 010	–	–
Gladwin	4	160	2 909	–	–
Gratiot	75	3 545	66 839	–	–
Huron	338	13 770	232 062	–	–
Isabella	6	108	1 677	–	–
Lenawee	20	1 171	13 260	–	–
Midland	29	1 832	28 288	–	–
Monroe	13	535	6 908	1	(D)
Saginaw	250	13 482	252 090	2	(D)
St. Clair	17	1 026	13 354	1	(D)
Sanilac	95	5 476	79 461	–	–
Tuscola	321	16 240	292 851	4	267
All other	6	293	4 788	–	–

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Michigan, total	899	9 348	171	2 401
Allegan	12	153	5	74
Alpena	7	55	–	–
Antrim	3	5	1	(D)
Barry	10	80	5	33
Bay	46	221	1	(D)
Benzie	3	13	1	(D)
Berrien	61	405	26	175
Branch	8	22	–	–
Calhoun	16	103	1	(D)
Cass	20	185	7	89
Charlevoix	6	25	1	(D)
Cheboygan	5	15	–	–
Clinton	10	107	2	(D)
Eaton	4	80	1	(D)
Emmet	5	22	2	(D)
Genesee	20	256	1	(D)
Gladwin	3	2	–	–
Grand Traverse	10	47	–	–
Gratiot	4	16	–	–
Hillsdale	7	23	1	(D)
Huron	3	11	–	–
Ingham	15	77	1	(D)
Ionia	8	241	4	110
Jackson	19	152	6	44
Kalamazoo	10	45	1	(D)
Kent	58	623	28	237
Lapeer	19	163	3	62
Leelanau	13	81	5	20
Lenawee	19	185	5	126
Livingston	10	135	2	(D)
Macomb	62	657	5	63
Manistee	8	74	4	59
Mason	8	127	–	–
Midland	8	73	–	–
Missaukee	3	3	–	–
Monroe	37	696	6	101
Montcalm	7	5	2	(D)
Muskegon	10	89	1	(D)
Newaygo	9	28	3	18
Oakland	18	143	1	(D)
Oceana	20	116	1	(D)
Ogemaw	5	9	–	–
Ottawa	42	490	9	155
Saginaw	27	239	1	(D)
St. Clair	34	463	2	(D)
St. Joseph	16	76	3	17
Sanilac	4	6	–	–
Shiawassee	3	26	–	–
Tuscola	14	312	1	(D)
Van Buren	46	310	7	49
Washtenaw	21	897	5	256
Wayne	39	901	7	371
All other	24	64	3	7

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Tomatoes				
Michigan, total	985	8 956	271	2 385
Allegan	11	16	7	11
Alpena	4	1	–	–
Antrim	3	1	1	(D)
Barry	5	6	4	6
Bay	48	139	2	(D)
Berrien	276	4 642	108	1 642
Branch	4	2	–	–
Calhoun	6	4	–	–
Cass	27	431	14	173
Clinton	6	9	–	–
Eaton	3	2	1	(D)
Emmet	3	2	2	(D)
Genesee	15	50	3	5
Grand Traverse	6	4	–	–
Hillsdale	3	2	1	(D)
Ingham	7	13	1	(D)
Jackson	16	22	7	9
Kalamazoo	4	3	–	–
Kent	40	50	22	24
Lapeer	7	5	–	–
Leelanau	8	7	5	4
Lenawee	37	605	4	4
Livingston	3	3	1	(D)
Macomb	90	374	11	94
Manistee	5	6	4	6
Mason	4	24	–	–
Mecosta	3	523	2	(D)
Midland	4	10	–	–
Monroe	62	1 097	6	70
Muskegon	6	4	1	(D)
Newaygo	4	2	3	1
Oakland	21	38	3	3
Oceana	13	30	1	(D)
Ottawa	33	100	14	40
Saginaw	21	93	1	(D)
St. Clair	19	62	–	–
St. Joseph	8	12	4	5
Sanilac	3	(Z)	–	–
Shiawassee	3	1	–	–
Tuscola	7	17	–	–
Van Buren	52	340	18	152
Washtenaw	19	46	5	15
Wayne	45	137	12	41
All other	21	22	3	9
Cucumbers and Pickles				
Michigan, total	839	23 952	219	6 478
Allegan	33	1 296	22	934
Alpena	4	1	1	(D)
Arenac	19	1 547	–	–
Barry	6	5	4	4

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Cucumbers and Pickles—Con.				
Bay	68	1 789	1	(D)
Berrien	79	2 389	53	1 200
Branch	5	100	1	(D)
Calhoun	11	578	1	(D)
Cass	15	690	7	659
Clinton	5	127	–	–
Eaton	9	571	1	(D)
Genesee	7	11	3	4
Gladwin	3	20	–	–
Gratiot	53	3 041	–	–
Ingham	6	64	–	–
Ionia	4	190	1	(D)
Jackson	8	221	3	1
Kent	28	255	16	155
Lapeer	4	4	–	–
Leelanau	5	4	2	(D)
Lenawee	20	160	4	3
Livingston	3	4	–	–
Macomb	62	197	13	118
Manistee	11	64	5	32
Mason	6	67	3	33
Midland	6	135	–	–
Missaukee	10	9	–	–
Monroe	24	125	2	(D)
Montcalm	10	949	7	698
Muskegon	10	1 452	4	89
Newaygo	3	61	3	41
Oakland	13	3	2	(D)
Oceana	49	1 247	4	91
Ottawa	32	275	14	141
Saginaw	24	811	1	(D)
St. Clair	18	88	–	–
St. Joseph	6	103	3	76
Sanilac	23	1 979	–	–
Shiawassee	10	199	–	–
Tuscola	22	903	1	(D)
Van Buren	35	1 836	14	1 542
Washtenaw	13	145	4	121
Wayne	31	36	12	17
All other	26	200	7	152
Watermelons				
Michigan, total	146	270	36	70
Allegan	6	2	3	2
Barry	4	8	4	8
Bay	8	11	–	–
Berrien	6	4	3	1
Ionia	4	8	2	(D)
Jackson	7	11	2	(D)
Kent	5	7	2	(D)
Lapeer	3	6	–	–
Lenawee	4	2	1	(D)
Macomb	19	42	3	7
Monroe	12	23	2	(D)
Ottawa	6	7	3	6
Saginaw	6	5	1	(D)
St. Joseph	7	5	2	(D)
Van Buren	8	10	3	7
Washtenaw	5	18	2	(D)
Wayne	6	15	2	(D)
All other	30	89	1	(D)
Green Peas, Including English, Excluding Green Cowpeas				
Michigan, total	182	2 982	32	334
Allegan	5	2	3	1
Barry	20	285	4	2
Bay	5	40	–	–
Berrien	5	3	–	–
Calhoun	3	1	–	–
Eaton	3	39	–	–
Genesee	4	3	–	–
Ionia	8	259	–	–
Jackson	4	6	1	(D)
Kent	9	7	8	5
Macomb	8	16	–	–
Monroe	5	2	1	(D)
Ottawa	8	4	3	1
Saginaw	8	161	–	–
St. Clair	4	26	–	–
Sanilac	37	1 700	–	–
Washtenaw	6	2	1	(D)
Wayne	6	2	1	(D)
All other	34	429	10	325
Snap Beans, Bush and Pole				
Michigan, total	488	15 003	102	6 082
Allegan	11	233	6	191
Alpena	3	1	–	–
Antrim	4	46	–	–
Barry	14	181	4	2
Bay	13	17	–	–
Berrien	19	132	6	122
Calhoun	6	3	–	–
Cass	7	81	1	(D)
Eaton	4	90	–	–
Genesee	7	14	3	3
Grand Traverse	14	1 332	–	–
Ingham	5	9	1	(D)
Ionia	14	443	–	–
Isabella	6	429	–	–
Jackson	10	9	5	6
Kent	28	355	18	309
Lapeer	5	58	–	–
Leelanau	4	1	2	(D)
Lenawee	4	3	3	3
Livingston	4	11	1	(D)
Macomb	42	399	7	72
Manistee	4	581	1	(D)
Mason	32	1 989	–	–
Mecosta	7	194	1	(D)
Monroe	19	43	4	19
Muskegon	4	27	–	–
Newaygo	5	99	4	79
Oakland	10	10	1	(D)
Oceana	19	849	8	364
Ottawa	18	34	5	14
Saginaw	8	8	–	–
St. Clair	15	584	–	–
St. Joseph	9	5	2	(D)
Sanilac	31	942	–	–
Van Buren	23	4 730	9	4 607
Washtenaw	9	25	2	(D)
Wayne	21	40	5	12
Wexford	7	858	–	–
All other	23	140	3	73
Asparagus				
Michigan, total	820	16 552	24	342
Allegan	32	724	–	–
Antrim	5	24	–	–
Berrien	144	1 749	3	17
Cass	29	1 048	2	(D)
Charlevoix	4	26	–	–
Chebaygan	3	3	–	–
Genesee	3	5	–	–
Grand Traverse	6	85	–	–
Isabella	6	78	–	–
Jackson	6	33	1	(D)
Kalamazoo	16	166	1	(D)
Kent	9	25	1	(D)
Leelanau	6	95	1	(D)
Macomb	3	11	–	–
Manistee	4	67	1	(D)
Mason	11	215	–	–
Mecosta	5	250	–	–
Muskegon	7	119	–	–
Newaygo	5	111	1	(D)
Oceana	222	6 651	1	(D)
Ottawa	11	178	–	–
St. Joseph	8	193	1	(D)
Van Buren	251	4 624	7	209
All other	24	74	4	12
Beets				
Michigan, total	93	555	20	23
Bay	3	100	–	–
Kent	3	3	3	3
Lapeer	5	7	–	–
Macomb	23	41	6	11
Monroe	3	(Z)	–	–
Ottawa	4	3	2	(D)
St. Clair	6	6	–	–
Sanilac	7	228	–	–
Washtenaw	3	5	1	(D)
Wayne	6	2	1	(D)
All other	30	159	7	3
Broccoli				
Michigan, total	57	38	19	13
Allegan	5	2	–	–
Ingham	3	(Z)	–	–
Kent	10	7	5	4
Macomb	5	8	1	(D)
Monroe	5	8	1	(D)
Wayne	3	1	–	–
All other	26	12	12	7
Brussel Sprouts				
Michigan, total	13	6	3	1
All other	13	6	3	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				
Michigan, total	407	3 087	109	1 236
Allegan	12	67	4	15
Barry	4	2	4	2
Bay	26	204	2	(D)
Berrien	14	21	1	(D)
Calhaun	4	9	–	–
Cass	4	28	2	(D)
Genesee	7	11	3	3
Hillsdale	3	3	1	(D)
Ingham	4	53	1	(D)
Ionia	3	191	1	(D)
Isabella	4	13	–	–
Jackson	7	22	5	21
Kalamazoo	4	6	1	(D)
Kent	28	144	18	95
Lapeer	4	33	1	(D)
Leelonau	4	1	1	(D)
Lenawee	8	34	4	18
Macomb	70	520	17	147
Mason	4	15	–	–
Monroe	40	461	7	239
Muskegon	3	7	1	(D)
Newaygo	3	2	3	2
Oakland	7	3	–	–
Ottawa	21	152	11	114
Saginaw	12	337	3	215
St. Clair	32	418	–	–
St. Joseph	6	3	1	(D)
Van Buren	14	37	3	5
Washtenaw	8	107	1	(D)
Wayne	21	101	7	49
All other	26	84	6	2
Cantaloups and Persian Melons				
Michigan, total	153	690	61	349
Allegan	4	13	3	7
Bay	6	43	–	–
Berrien	29	105	18	75
Coss	4	34	3	24
Jackson	5	18	3	14
Kalamazoo	3	12	–	–
Kent	7	44	2	(D)
Livingston	7	32	6	25
Macomb	11	24	1	(D)
Monroe	17	81	1	(D)
Oakland	3	3	1	(D)
Ottowa	11	51	7	28
Saginaw	3	11	–	–
Van Buren	15	162	6	128
Wayne	4	7	1	(D)
All other	24	53	9	15
Carrots				
Michigan, total	137	4 728	30	1 743
Clinton	3	166	–	–
Kent	11	97	8	76
Lake	4	3	–	–
Lapeer	15	1 025	2	(D)
Macomb	11	5	–	–
Mecosta	3	30	1	(D)
Newaygo	30	2 016	9	1 185
Oceana	3	8	1	(D)
Ottawa	4	3	2	(D)
St. Clair	6	225	–	–
Van Buren	3	201	–	–
All other	44	947	7	287
Cauliflower				
Michigan, total	169	1 068	58	320
Allegan	13	231	4	66
Barry	4	2	4	2
Bay	10	76	2	(D)
Berrien	4	4	2	(D)
Kent	19	40	14	27
Macomb	24	183	4	80
Manistee	4	32	3	17
Manroe	17	60	3	15
Oceana	4	91	–	–
Ottawa	8	30	6	29
Saginaw	5	42	–	–
St. Clair	18	177	–	–
Van Buren	6	12	2	(D)
Wayne	4	9	1	(D)
All other	29	80	13	57
Celery				
Michigan, total	71	2 253	58	2 078
Allegan	5	139	4	115
Kent	7	261	7	246

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Celery—Con.				
Lapeer	3	179	2	(D)
Muskegon	8	560	8	560
Ottawa	37	683	29	616
Van Buren	3	21	2	(D)
All other	8	411	6	350
Collards				
Michigan, total	51	192	18	97
Clinton	3	5	–	–
Kent	4	4	2	(D)
Macomb	29	160	14	94
Monroe	5	16	–	–
St. Clair	3	3	–	–
All other	7	6	2	(D)
Eggplant				
Michigan, total	89	114	28	58
Berrien	11	7	4	(D)
Kent	3	1	3	1
Macomb	27	37	8	17
Monroe	7	13	–	–
Oaklond	3	(Z)	–	–
Saginaw	3	3	–	–
Van Buren	3	25	2	(D)
Washtenaw	3	4	–	–
Wayne	15	21	6	12
All other	14	4	5	2
Endive				
Michigan, total	15	34	8	18
Kent	5	5	2	(D)
Macomb	6	17	4	11
All other	4	12	2	(D)
Escarole				
Michigan, total	13	28	7	16
Kent	4	5	2	(D)
Macomb	6	16	3	8
All other	3	7	2	(D)
Honeydew Melons				
Michigan, total	9	17	1	(D)
Bay	3	11	–	–
All other	6	6	1	(D)
Kale				
Michigan, total	8	15	5	8
Macomb	6	11	4	8
Head Lettuce				
Michigan, total	35	670	13	617
Ingham	3	386	2	(D)
Lapeer	10	108	5	98
Macomb	6	8	1	(D)
All other	16	168	5	138
Romaine Lettuce				
Michigan, total	24	43	12	27
Kent	5	5	3	2
Lapeer	7	15	1	5
Macomb	7	14	5	12
All other	5	9	3	8
Other Lettuce				
Michigan, total	62	180	25	114
Kent	8	31	6	28
Lapeer	9	13	–	–
Macomb	17	70	8	52
Montcalm	6	9	1	(D)
Ottawa	5	6	2	(D)
Wayne	3	2	2	(D)
All other	14	49	6	29
Lima Beans				
Michigan, total	30	65	8	5
Berrien	9	6	1	(D)
Genesee	3	1	2	(D)
Macomb	6	4	–	–
Wayne	3	5	3	5
All other	9	50	2	(D)

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Muskmelons				
Michigan, total	188	710	57	241
Bay	27	140	–	–
Berrien	18	62	12	37
Branch	3	2	–	–
Jackson	4	2	3	2
Kent	7	10	4	6
Lenawee	11	33	2	(D)
Macomb	17	48	3	15
Monroe	12	76	2	(D)
Oakland	4	4	1	(D)
Ottawa	15	62	10	53
Saginaw	7	21	1	(D)
St. Clair	3	9	–	–
St. Joseph	7	10	1	(D)
Tuscola	3	28	–	–
Van Buren	6	16	3	12
Washtenaw	6	18	3	9
Wayne	14	95	8	60
All other	24	77	4	5
Mustard Greens				
Michigan, total	52	219	16	105
Macomb	29	172	14	100
Ottawa	3	1	–	–
St. Clair	5	14	–	–
All other	15	32	2	5
Dry Onions				
Michigan, total	246	7 443	54	2 272
Allegan	15	1 024	6	160
Bay	22	75	–	–
Calhoun	7	356	1	(D)
Eaton	9	351	2	(D)
Ingham	6	662	3	410
Ionia	10	691	2	(D)
Jackson	7	224	3	91
Kent	6	232	3	144
Lake	4	13	–	–
Lapeer	13	173	6	150
Lenawee	3	(Z)	1	(D)
Livingston	3	135	1	(D)
Macomb	7	2	–	–
Monroe	5	4	–	–
Montcalm	6	134	–	–
Muskegon	5	528	–	–
Newaygo	33	1 593	11	857
Oakland	4	1	1	(D)
Ottawa	29	681	4	58
Saginaw	5	18	–	–
Washtenaw	4	2	1	(D)
Wayne	8	6	2	(D)
All other	35	539	7	29
Green Onions				
Michigan, total	56	536	18	241
Kent	6	31	6	24
Macomb	17	64	1	(D)
Monroe	3	1	1	(D)
Ottawa	8	80	4	23
Washtenaw	4	140	1	(D)
All other	18	220	5	123
Okra				
Michigan, total	4	1	2	(D)
All other	4	1	2	(D)
Sweet Peppers				
Michigan, total	358	1 333	105	462
Allegan	4	2	2	(D)
Barry	4	2	4	2
Bay	34	259	1	(D)
Berrien	38	209	18	124
Cass	6	37	4	34
Genesee	7	12	3	3
Ingham	3	2	–	–
Jackson	7	4	5	4
Kent	14	13	9	9
Lenawee	10	103	1	(D)
Macomb	62	190	15	59
Monroe	29	166	6	39
Oakland	7	2	1	(D)
Ottawa	18	18	10	12
Saginaw	9	77	2	(D)
St. Clair	11	36	–	–
St. Joseph	5	3	2	(D)
Tuscola	3	2	–	–
Van Buren	19	100	4	79
Washtenaw	10	9	3	5
Wayne	28	72	7	48
All other	30	18	8	5

	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Hot Peppers				
Michigan, total	86	183	18	47
Bay	9	27	1	(D)
Berrien	6	4	1	(D)
Macomb	19	17	5	3
Monroe	12	71	2	(D)
Oakland	3	(Z)	–	–
Ottawa	5	2	3	1
Saginaw	3	17	1	(D)
Wayne	13	13	2	(D)
All other	16	32	3	2
Pimentos				
Michigan, total	3	9	–	–
All other	3	9	–	–
Pumpkins				
Michigan, total	236	662	37	75
Allegan	3	52	–	–
Bay	7	18	–	–
Berrien	14	34	5	6
Calhoun	3	4	–	–
Cass	5	16	–	–
Clinton	5	6	–	–
Genesee	7	10	–	–
Ingham	4	10	–	–
Jackson	5	5	3	3
Kent	14	26	6	16
Leelanau	4	4	2	(D)
Lenawee	5	9	–	–
Macomb	39	72	2	(D)
Monroe	19	61	2	(D)
Oakland	8	13	1	(D)
Ottawa	13	20	5	8
Saginaw	6	11	–	–
St. Clair	9	19	–	–
St. Joseph	3	8	1	(D)
Tuscola	4	9	–	–
Van Buren	7	41	1	(D)
Washtenaw	7	75	2	(D)
Wayne	10	88	1	(D)
All other	35	54	6	2
Radishes				
Michigan, total	53	1 255	20	335
Kent	6	219	6	214
Lapeer	6	104	3	90
Macomb	14	55	4	23
Ottawa	7	23	1	(Z)
All other	20	854	6	8
Rhubarb				
Michigan, total	74	347	13	106
Berrien	7	81	2	(D)
Kent	3	2	–	–
Lapeer	3	14	–	–
Macomb	43	199	6	32
Monroe	3	11	1	(D)
Ottawa	3	1	1	(D)
All other	12	39	3	35
Spinach				
Michigan, total	37	87	14	39
Kent	3	8	1	(D)
Lapeer	5	22	1	(D)
Macomb	18	29	7	10
Ottawa	4	7	2	(D)
All other	7	21	3	16
Squash				
Michigan, total	405	1 743	92	473
Allegan	8	20	2	(D)
Barry	4	16	4	16
Bay	36	194	1	(D)
Berrien	55	217	12	90
Calhoun	4	8	–	–
Cass	5	33	1	(D)
Genesee	7	10	–	–
Ingham	5	11	–	–
Jackson	6	5	3	3
Kalamazoo	5	9	–	–
Kent	32	197	19	143
Lapeer	5	12	–	–
Leelanau	5	8	1	(D)
Lenawee	5	3	1	(D)
Macomb	52	238	9	29
Monroe	17	178	3	40
Newaygo	6	42	4	26
Oakland	10	7	1	(D)
Ottawa	21	90	11	71

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

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Squash—Con.				
Saginaw	10	100	–	–
St. Clair	10	27	–	–
St. Joseph	8	8	2	(D)
Tuscola	3	4	–	–
Van Buren	15	78	1	(D)
Washtenaw	12	67	3	3
Wayne	22	93	8	27
All other	37	74	6	4
Turnips				
Michigan, total	42	279	17	186
Kent	8	105	5	93
Lapeer	3	36	3	25
Macomb	10	91	6	59
All other	21	47	3	9
Turnip Greens				
Michigan, total	59	174	18	54
Turnip Greens—Con.				
Clinton	3	5	–	–
Kent	6	5	2	1
Macomb	26	98	12	38
Ottawa	3	2	–	–
St. Clair	5	14	–	–
All other	16	50	4	15
Other Vegetables				
Michigan, total	96	571	22	212
Allegan	3	3	1	(D)
Berrien	13	25	3	13
Kent	3	106	1	(D)
Lapeer	3	60	2	(D)
Macomb	19	65	5	22
Mecosta	3	53	–	–
Newaygo	8	71	3	31
Ottawa	6	18	3	9
Van Buren	4	22	1	(D)
Wayne	5	13	1	(D)
All other	29	136	2	(D)

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)									
Michigan, total	1 006	16 794	1 777 482	544	683 383	734	1 094 099	690	107 348 721
Allegan	66	716	73 278	34	19 076	56	54 202	55	6 151 943
Antrim	13	145	16 059	6	9 234	11	6 825	11	262 707
Benzie	19	183	24 229	14	14 924	10	9 305	10	778 576
Berrien	218	2 638	272 565	113	86 840	173	185 725	158	19 597 641
Branch	4	255	25 465	2	(D)	4	(D)	4	2 162 000
Calhoun	5	33	3 695	2	(D)	4	(D)	4	253 900
Cass	17	262	30 838	10	16 326	11	14 512	10	2 229 713
Clinton	6	56	7 624	4	1 924	4	5 700	4	676 500
Eaton	4	44	2 685	2	(D)	2	(D)	2	(D)
Genesee	15	298	27 625	10	20 350	10	7 275	10	721 908
Grand Traverse	44	766	84 384	20	31 729	31	52 655	28	2 714 657
Huron	7	39	3 610	6	(D)	1	(D)	1	(D)
Ingham	3	27	5 414	3	(D)	1	(D)	1	(D)
Ionia	24	618	67 884	15	22 700	18	45 184	18	4 208 492
Jackson	8	60	7 544	4	559	5	6 985	5	477 600
Kalamazoo	10	235	26 087	3	660	8	25 427	7	1 566 650
Kent	112	2 664	300 980	65	141 963	81	159 017	78	12 876 332
Lapeer	9	280	27 082	7	2 007	4	25 075	4	5 355 400
Leelanau	30	839	99 050	18	41 044	16	58 006	16	2 274 305
Lenawee	4	70	8 325	1	(D)	4	(D)	4	783 390
Macomb	18	387	37 116	8	5 620	18	31 496	16	4 229 710
Manistee	26	321	36 756	18	23 816	15	12 940	12	736 336
Mason	30	429	38 058	12	9 570	25	28 488	25	2 301 211
Mecosta	3	28	2 030	1	(D)	2	(D)	2	(D)
Monroe	10	142	10 015	6	2 035	7	7 980	6	1 629 110
Montcalm	10	234	19 234	6	11 094	6	8 140	6	1 013 240
Muskegon	9	208	28 766	9	23 606	3	5 160	3	600 750
Newaygo	19	383	37 594	16	15 659	14	21 935	12	2 343 672
Oakland	6	108	11 867	4	4 752	5	7 115	5	400 050
Oceana	51	775	78 520	30	44 307	32	34 213	31	3 796 955
Ottawa	41	737	59 739	19	29 685	29	30 054	27	2 585 409
Saginaw	5	69	8 584	3	3 324	3	5 260	3	516 480
St. Clair	5	29	2 932	1	(D)	4	(D)	4	124 440
St. Joseph	3	8	736	1	(D)	2	(D)	2	(D)
Sanilac	6	46	6 513	1	(D)	5	(D)	5	1 012 107
Tuscola	3	48	5 312	2	(D)	1	(D)	1	(D)
Van Buren	109	2 198	243 617	48	64 479	91	179 138	86	19 047 321
Washtenaw	7	174	14 394	6	9 283	4	5 111	4	842 300
Wayne	7	41	3 320	2	(D)	5	(D)	4	481 200
All other	20	202	17 956	12	6 814	9	11 142	6	1 955 680
Standard Apples (lb)									
Michigan, total	1 746	47 888	2 230 702	351	257 586	1 686	1 973 116	1 579	496 888 073
Allegan	106	2 494	121 453	24	11 781	103	109 672	102	26 447 294
Alpena	4	33	1 876	–	–	4	1 876	3	43 500
Antrim	23	485	16 307	5	1 040	23	15 267	22	2 618 710
Barry	7	173	7 020	2	(D)	7	(D)	7	1 290 040
Bay	5	23	712	–	–	5	712	5	461 250
Benzie	39	1 205	51 663	6	3 300	39	48 363	37	12 634 590
Berrien	380	8 133	347 652	68	40 072	368	307 580	337	79 568 852
Branch	4	68	2 072	1	(D)	4	(D)	4	501 000
Calhoun	9	305	11 669	–	–	9	11 669	9	2 150 760
Cass	23	684	33 946	5	11 559	22	22 387	19	6 049 937
Charlevoix	3	15	451	1	(D)	3	(D)	3	46 525

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.									
Cheboygan	3	403	24 180	2	(D)	2	(D)	2	(D)
Clinton	12	244	9 685	4	292	11	9 393	11	1 756 444
Delta	5	23	1 106	5	360	4	746	4	232 400
Eaton	4	47	1 285	–	–	4	1 285	4	469 838
Genesee	17	322	10 128	–	–	17	10 128	17	3 874 784
Grand Traverse	56	667	45 012	3	570	56	44 442	52	7 490 349
Gratiot	3	12	459	1	(D)	3	(D)	3	155 785
Hillsdale	4	86	2 056	–	–	4	2 056	4	1 094 680
Houghton	3	5	168	–	–	3	168	2	(D)
Ingham	14	263	11 604	6	502	13	11 102	11	3 194 229
Ionia	31	1 250	58 678	5	6 038	30	52 640	29	13 356 678
Jackson	20	389	9 788	2	(D)	18	(D)	17	2 702 405
Kalamazoo	23	435	19 183	5	1 450	21	17 733	17	4 065 800
Kent	186	8 392	388 632	24	17 125	183	371 507	176	98 174 851
Lapeer	12	220	9 007	5	454	11	8 553	11	2 349 000
Leelanau	40	590	32 403	17	4 120	36	28 283	34	5 082 766
Lenawee	17	185	5 628	6	445	16	5 183	16	1 999 904
Livingston	9	124	4 310	4	1 420	7	2 890	7	664 620
Macomb	36	906	34 063	6	3 430	35	30 633	33	9 353 183
Manistee	46	1 487	65 440	11	5 052	42	60 388	40	22 546 376
Mason	44	1 144	56 305	3	1 922	44	54 383	40	10 278 610
Mecosta	6	132	7 285	2	(D)	5	(D)	3	666 692
Menominee	4	14	335	–	–	4	335	4	9 450
Midland	5	57	2 611	5	645	5	1 966	5	611 800
Monroe	17	108	3 336	5	503	13	2 833	11	668 040
Montcalm	21	825	36 661	1	(D)	21	(D)	20	9 810 660
Muskegon	17	1 797	87 478	4	21 840	17	65 638	17	20 560 547
Newaygo	33	1 080	46 650	3	1 580	33	45 070	27	17 521 461
Oakland	17	387	12 521	2	(D)	16	(D)	14	4 110 580
Oceana	120	2 817	164 103	29	39 799	118	124 304	109	22 281 420
Ottawa	67	2 436	99 519	13	7 447	63	92 072	61	29 187 033
Saginaw	17	262	9 339	1	(D)	17	(D)	17	5 512 643
St. Clair	12	269	16 844	7	465	9	16 379	9	3 085 560
St. Joseph	6	177	7 078	1	(D)	6	(D)	6	1 409 286
Sanilac	18	190	6 929	12	1 315	17	5 614	15	653 601
Shiawassee	5	106	2 650	–	–	5	2 650	5	690 764
Tuscola	3	171	11 135	–	–	3	11 135	3	2 187 580
Van Buren	138	5 633	309 440	32	58 707	137	250 733	132	47 719 576
Washtenaw	21	333	12 907	6	185	21	12 722	20	3 741 431
Wayne	10	132	5 392	2	(D)	10	(D)	9	1 491 687
Wexford	3	7	232	–	–	3	232	3	24 650
All other	18	145	4 316	5	138	16	4 178	11	878 300
Clingstone Peaches (lb)									
Michigan, total	339	3 084	313 305	65	42 798	311	270 507	280	19 030 894
Allegan	45	370	35 097	11	3 255	41	31 842	37	1 779 457
Berrien	100	719	75 783	16	17 257	94	58 526	85	4 458 536
Cass	3	8	700	–	–	3	700	3	110 000
Grand Traverse	9	24	2 406	3	470	7	1 936	4	73 575
Kent	8	19	1 017	2	(D)	7	(D)	6	23 105
Leelanau	10	61	5 902	1	(D)	10	(D)	10	222 378
Manistee	11	115	9 596	2	(D)	11	(D)	7	388 780
Mason	12	159	18 130	4	1 480	12	16 650	12	1 575 080
Muskegon	4	36	1 760	–	–	4	1 760	4	264 000
Newaygo	6	29	3 066	–	–	6	3 066	5	818 782
Oceana	93	1 319	134 505	11	13 893	89	120 612	84	8 176 740
Van Buren	24	194	22 690	6	3 735	22	18 955	18	1 011 961
All other	14	32	2 653	9	1 108	5	1 545	5	128 500
Freestone Peaches (lb)									
Michigan, total	869	8 288	826 292	329	164 976	789	661 316	726	46 807 770
Allegan	62	732	73 503	28	13 434	55	60 069	53	4 395 162
Antrim	13	73	6 743	6	1 460	13	5 283	11	249 376
Benzie	13	50	4 165	3	1 050	12	3 115	12	283 050
Berrien	337	3 610	362 425	122	61 028	314	301 397	283	23 481 946
Branch	4	56	5 550	–	–	4	5 550	4	257 000
Cass	8	59	5 496	2	(D)	8	(D)	7	251 818
Charlevoix	3	5	240	1	(D)	3	(D)	3	33 360
Genesee	4	36	3 040	3	1 220	3	1 820	1	(D)
Grand Traverse	10	23	2 307	2	(D)	10	(D)	10	88 836
Ingham	4	4	506	1	(D)	3	(D)	3	40 100
Ionia	14	78	8 058	6	3 350	12	4 708	12	195 978
Jackson	4	31	1 418	4	617	3	801	3	82 700
Kalamazoo	8	92	9 631	7	4 556	5	5 075	3	154 600
Kent	50	565	59 748	16	15 905	49	43 843	49	4 061 365
Lapeer	3	2	204	3	(D)	1	(D)	1	(D)
Leelanau	29	115	11 558	13	4 410	26	7 148	24	412 560
Lenawee	6	119	10 980	1	(D)	6	(D)	6	849 800
Livingston	3	21	1 994	1	(D)	2	(D)	2	(D)
Macomb	10	91	9 130	6	1 850	9	7 280	8	282 700
Manistee	25	99	8 038	6	1 980	23	6 058	23	344 855
Mason	22	107	9 624	8	1 630	19	7 994	15	330 669
Monroe	5	8	510	2	(D)	4	(D)	2	(D)
Montcalm	3	20	1 640	1	(D)	3	(D)	3	273 920
Muskegon	9	79	7 183	4	2 980	8	4 203	8	469 420
Newaygo	9	60	4 735	4	265	9	4 470	9	427 180
Oakland	3	2	150	2	(D)	1	(D)	1	(D)
Oceana	64	425	42 079	18	8 267	57	33 812	52	1 913 972
Ottawa	20	166	14 706	10	5 313	16	9 393	15	770 950
St. Clair	3	8	760	2	(D)	2	(D)	2	(D)
Sanilac	5	7	564	1	(D)	5	(D)	4	22 120
Van Buren	90	1 366	139 197	37	18 443	82	120 754	78	6 363 684
Washtenaw	8	32	2 475	1	(D)	8	(D)	7	97 950
All other	18	149	17 935	8	11 824	14	6 111	12	439 849

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
Bartlett Pears (lb)									
Michigan, total	836	6 158	579 558	179	96 373	751	483 185	573	23 031 727
Allegan	86	1 303	122 269	26	22 725	81	99 544	74	5 186 605
Antrim	14	72	5 742	7	1 230	13	4 512	11	309 580
Barry	4	9	740	1	(D)	3	(D)	2	(D)
Benzie	20	118	10 126	5	1 404	17	8 722	16	338 544
Berrien	222	1 512	143 403	38	15 308	200	128 095	111	3 291 748
Calhoun	3	1	99	–	–	3	99	3	7 060
Cass	7	23	1 850	–	–	7	1 850	5	30 460
Genesee	5	23	1 815	3	610	5	1 205	3	33 000
Grand Traverse	34	281	27 775	9	5 160	31	22 615	23	858 542
Ingham	4	2	110	3	(D)	1	(D)	1	(D)
Ionia	4	28	2 760	2	(D)	4	(D)	4	40 000
Jackson	4	6	273	1	(D)	3	(D)	3	20 000
Kalamazoo	9	27	2 059	4	82	6	1 977	4	35 840
Kent	46	284	23 653	3	1 350	44	22 303	39	2 368 302
Lapeer	5	5	433	3	24	3	409	3	23 200
Leelanau	35	212	20 100	5	3 653	33	16 447	28	671 135
Livingston	3	5	367	1	(D)	2	(D)	2	(D)
Macomb	17	46	5 025	5	952	14	4 073	12	223 150
Manistee	15	51	4 610	–	–	15	4 610	13	321 974
Mason	35	327	29 792	6	2 674	34	27 118	33	1 497 842
Mecosta	4	9	858	2	(D)	2	(D)	2	(D)
Monroe	5	7	544	1	(D)	4	(D)	3	19 350
Muskegon	6	54	4 312	1	(D)	5	(D)	4	116 000
Newaygo	13	36	3 627	1	(D)	13	(D)	11	88 100
Oakland	5	5	309	–	–	5	309	4	20 600
Oceana	81	653	71 202	21	24 940	73	46 262	60	1 850 132
Ottawa	23	126	9 540	3	428	20	9 112	20	552 230
St. Clair	5	11	883	3	148	3	735	3	43 600
St. Joseph	3	8	290	–	–	3	290	2	(D)
Sanilac	5	3	198	–	–	5	198	2	(D)
Van Buren	86	819	76 720	18	8 410	76	68 310	52	4 720 885
Washtenaw	5	9	591	1	(D)	4	(D)	4	32 759
Wayne	4	24	2 069	1	(D)	4	(D)	4	109 800
All other	19	59	5 414	5	3 532	15	1 882	12	102 026
Pears, Excluding Bartlett (lb)									
Michigan, total	314	880	83 182	51	14 536	279	68 646	210	3 037 464
Allegan	41	181	16 962	8	5 265	37	11 697	32	638 930
Antrim	4	28	1 404	–	–	4	1 404	2	(D)
Benzie	6	51	4 600	1	(D)	6	(D)	3	47 000
Berrien	96	277	27 430	10	2 497	90	24 933	60	968 560
Grand Traverse	8	10	959	–	–	8	959	7	29 370
Kalamazoo	3	2	81	3	(D)	1	(D)	1	(D)
Kent	16	41	3 491	2	(D)	14	(D)	14	98 070
Leelanau	13	11	790	1	(D)	12	(D)	9	51 444
Macomb	9	8	506	2	(D)	7	(D)	6	15 375
Manistee	5	3	170	1	(D)	4	(D)	4	4 900
Mason	16	33	3 067	1	(D)	15	(D)	13	139 677
Mecosta	3	2	138	–	–	3	138	2	(D)
Newaygo	3	3	223	–	–	3	223	2	(D)
Oakland	4	2	181	–	–	4	181	3	3 880
Oceana	25	103	10 131	8	3 792	21	6 339	16	444 062
Ottawa	4	2	173	2	(D)	2	(D)	1	(D)
Van Buren	29	94	10 392	6	852	25	9 540	14	162 290
Washtenaw	3	4	135	1	(D)	2	(D)	2	(D)
All other	26	27	2 349	5	160	21	2 189	19	260 530
Tart Cherries (lb)									
Michigan, total	1 942	43 141	3 725 343	728	754 785	1 883	2 970 558	1 815	195 248 728
Allegan	88	1 081	87 362	23	17 413	84	69 949	82	3 396 002
Antrim	76	2 395	213 375	43	45 958	76	167 417	76	14 308 259
Barry	3	5	428	1	(D)	3	(D)	3	18 200
Benzie	70	1 805	159 040	26	19 224	70	139 816	68	7 734 993
Berrien	401	5 053	436 576	116	97 072	392	339 504	374	19 330 325
Cass	26	367	32 007	9	8 141	24	23 866	22	1 770 973
Charlevoix	3	59	3 575	1	(D)	3	(D)	3	314 778
Cheboygan	6	127	7 475	1	(D)	6	(D)	6	142 027
Clinton	6	7	542	3	50	5	492	5	53 050
Delta	5	14	1 170	4	295	4	875	4	56 650
Genesee	12	58	4 705	2	(D)	12	(D)	10	243 990
Grand Traverse	184	6 548	605 740	91	131 314	182	474 426	178	35 009 813
Ingham	8	26	2 212	4	292	7	1 920	7	108 020
Ionia	7	102	8 765	–	–	7	8 765	7	456 410
Jackson	5	91	4 612	2	(D)	5	(D)	5	171 436
Kalamazoo	18	172	14 609	10	4 645	15	9 964	13	763 553
Kent	51	948	77 140	12	16 554	51	60 586	48	3 430 382
Lapeer	7	24	2 059	6	274	5	1 785	5	115 500
Leelanau	241	6 386	523 871	103	85 173	236	438 698	230	37 124 295
Lenawee	13	108	10 608	6	708	13	9 900	13	596 189
Macomb	4	4	365	2	(D)	2	(D)	2	(D)
Manistee	68	2 135	161 540	16	17 153	68	144 387	65	8 006 862
Mason	62	2 234	189 421	26	55 786	62	133 635	62	9 778 931
Mecosta	6	258	20 714	3	6 300	5	14 414	4	484 035
Midland	5	31	2 638	3	378	5	2 260	5	146 300
Montcalm	10	120	8 075	1	(D)	10	(D)	10	699 500
Muskegon	14	1 014	89 730	8	29 560	14	60 170	14	4 166 322
Newaygo	21	282	23 277	7	4 039	21	19 238	20	1 216 498
Oakland	5	4	259	–	–	5	259	1	(D)
Oceana	238	7 011	646 816	84	114 701	231	532 115	229	29 749 683
Ottawa	30	440	36 911	11	5 680	28	31 231	26	2 216 076
Presque Isle	5	34	1 824	–	–	5	1 824	5	180 492
St. Clair	8	40	3 263	6	808	8	2 455	8	93 723

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
Tart Cherries (lb)—Con.									
Sanilac	12	54	4 235	10	390	12	3 845	12	73 097
Van Buren	190	3 946	328 845	70	88 104	176	240 741	164	12 687 354
Washtenaw	8	10	844	7	168	7	676	6	41 800
All other	26	149	10 715	11	1 786	24	8 929	23	553 710
Sweet Cherries (lb)									
Michigan, total	1 080	13 240	1 002 345	318	174 561	1 024	827 784	933	49 968 876
Allegan	37	107	7 252	8	1 378	33	5 874	24	202 950
Antrim	61	1 030	86 641	31	21 550	60	65 091	59	4 267 560
Benzie	58	743	52 344	15	6 481	58	45 863	56	3 030 345
Berrien	119	559	39 477	20	5 962	113	33 515	87	1 119 653
Cass	4	8	404	2	(D)	2	(D)	2	(D)
Charlevoix	3	35	1 875	1	(D)	3	(D)	3	53 190
Genesee	9	42	3 040	–	–	9	3 040	8	137 800
Grand Traverse	165	3 412	286 472	59	36 583	164	249 889	160	17 363 352
Ionia	5	32	2 273	1	(D)	5	(D)	5	11 120
Kalamazoo	8	70	5 357	4	2 432	5	2 925	4	40 070
Kent	30	58	4 183	1	(D)	29	(D)	24	210 760
Lapeer	4	5	379	2	(D)	2	(D)	2	(D)
Leelanau	200	3 468	241 160	78	50 041	195	191 119	189	14 398 972
Lenawee	5	38	3 057	–	–	5	3 057	5	141 480
Macomb	8	6	368	4	240	4	128	4	4 300
Manistee	43	491	30 184	10	4 065	41	26 119	40	2 130 363
Mason	53	848	63 445	18	10 640	52	52 805	50	2 208 627
Muskegon	5	28	1 590	–	–	5	1 590	5	77 000
Newaygo	9	31	2 211	2	(D)	9	(D)	8	66 281
Oakland	3	5	276	–	–	3	276	1	(D)
Oceana	161	1 861	143 855	30	29 324	153	114 531	133	3 854 739
Ottawa	16	73	4 757	5	880	14	3 877	13	176 240
St. Clair	4	7	570	1	(D)	4	(D)	4	7 077
Van Buren	44	213	15 407	8	1 915	42	13 492	34	317 337
All other	26	72	5 768	18	1 478	14	4 290	13	105 060
Grapes (tons, fresh)									
Michigan, total	1 013	15 761	7 810 044	270	898 857	975	6 911 187	919	41 734
Allegan	22	142	67 514	3	900	19	66 614	18	386
Bay	3	3	1 200	–	–	3	1 200	1	(D)
Berrien	539	6 854	3 366 194	172	551 581	527	2 814 613	494	16 572
Cass	20	334	181 073	4	30 080	19	150 993	19	1 064
Kalamazoo	49	939	438 507	5	9 014	49	429 493	44	2 939
Kent	3	15	5 125	–	–	3	5 125	3	16
Lapeer	4	1	483	4	483	–	–	–	–
Macomb	6	10	3 100	–	–	6	3 100	5	6
Monroe	7	41	17 815	4	2 755	4	15 060	2	(D)
Muskegon	3	2	455	–	–	3	455	3	6
Oceana	6	35	18 650	4	14 350	3	4 300	3	12
Ottawa	3	4	2 050	–	–	3	2 050	2	(D)
Saginaw	5	9	3 587	2	(D)	3	(D)	3	8
St. Clair	3	2	705	2	(D)	1	(D)	1	(D)
St. Joseph	3	25	13 700	–	–	3	13 700	3	51
Van Buren	310	7 307	3 674 234	60	283 436	309	3 390 798	301	20 529
Washtenaw	3	3	1 555	–	–	3	1 555	3	8
Wayne	3	2	1 160	–	–	3	1 160	3	3
All other	21	32	12 937	10	5 303	14	7 634	11	32
Plums (tons, fresh)									
Michigan, total	598	3 991	381 765	141	55 476	536	326 289	441	7 739
Allegan	34	145	12 142	9	1 725	29	10 417	21	173
Antrim	11	78	7 190	3	1 500	9	5 690	7	71
Benzie	10	54	5 605	5	1 520	7	4 085	7	73
Berrien	199	1 008	93 201	36	10 310	189	82 891	150	1 656
Cass	7	16	1 401	2	(D)	5	(D)	2	(D)
Genesee	5	2	199	2	(D)	5	(D)	3	4
Grand Traverse	34	198	18 654	10	2 621	33	16 033	32	468
Kalamazoo	4	54	6 352	3	(D)	2	(D)	–	–
Kent	31	276	27 157	9	8 244	26	18 913	23	966
Leelanau	43	311	28 634	10	4 305	40	24 329	32	778
Lenawee	4	16	2 170	–	–	4	2 170	4	73
Macomb	6	14	1 305	3	395	5	910	2	(D)
Manistee	8	29	2 048	1	(D)	7	(D)	7	69
Mason	8	38	3 710	–	–	8	3 710	8	57
Monroe	5	4	392	4	(D)	1	(D)	–	–
Montcalm	4	38	3 445	1	(D)	4	(D)	2	(D)
Newaygo	6	29	2 918	–	–	6	2 918	5	61
Oakland	4	2	95	1	(D)	3	(D)	3	4
Oceana	58	727	66 557	6	9 210	57	57 347	53	1 731
Ottawa	5	27	2 120	–	–	5	2 120	4	48
St. Clair	4	3	273	3	(D)	2	(D)	1	(D)
Van Buren	80	882	92 342	22	10 467	69	81 875	56	1 168
All other	28	45	3 855	11	465	20	3 390	19	170
Prunes (tons, fresh)									
Michigan, total	516	3 449	314 779	94	39 754	489	275 025	433	7 931
Allegan	15	88	7 772	2	(D)	15	(D)	14	220
Antrim	15	136	11 481	6	1 876	14	9 605	12	192
Benzie	19	75	6 597	2	(D)	18	(D)	14	135
Berrien	93	378	35 894	14	3 230	88	32 664	74	986
Cass	6	50	4 941	–	–	6	4 941	6	151
Genesee	3	10	670	2	(D)	3	(D)	1	37
Grand Traverse	59	454	42 885	13	5 236	57	37 649	50	749
Ionia	5	35	3 280	–	–	5	3 280	5	224

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
Prunes (tons, fresh)—Con.									
Kent	49	404	32 547	7	6 300	46	26 247	38	755
Leelanau	48	322	31 612	11	4 493	45	27 119	40	871
Macomb	6	13	852	3	436	6	416	5	23
Manistee	13	53	4 561	3	434	13	4 127	10	134
Mason	20	94	8 898	2	(D)	19	(D)	19	416
Montcalm	3	27	1 651	–	–	3	1 651	3	141
Muskegon	8	72	6 685	1	(D)	8	(D)	7	102
Newaygo	5	55	4 252	–	–	5	4 252	4	148
Oceana	67	574	54 034	8	7 015	66	47 019	64	1 687
Ottawa	33	216	18 335	6	1 655	29	16 680	28	543
Van Buren	32	358	34 768	9	4 300	30	30 468	27	402
All other	17	36	3 064	5	355	13	2 709	12	52
Apricots (lb)									
Michigan, total	51	206	17 136	19	4 809	44	12 327	36	291 529
Berrien	7	11	1 030	3	390	5	640	4	19 530
Grand Traverse	6	34	3 034	2	(D)	4	(D)	3	83 000
Kent	3	7	607	2	(D)	2	(D)	2	5 100
Leelanau	6	24	1 940	2	(D)	5	(D)	4	52 993
Manistee	5	41	3 145	2	(D)	5	(D)	4	11 105
Oceana	8	23	1 977	2	(D)	8	(D)	8	71 957
Van Buren	5	23	2 270	1	(D)	5	(D)	5	32 764
All other	11	44	3 133	5	1 245	10	1 888	6	15 080
Nectarines (lb)									
Michigan, total	24	54	5 211	12	1 278	14	3 933	14	187 935
Allegan	5	10	740	1	(D)	5	(D)	5	49 605
Berrien	5	17	1 988	2	(D)	4	(D)	4	118 225
Van Buren	6	15	1 368	3	680	3	688	3	9 005
All other	8	12	1 115	6	(D)	2	(D)	2	11 100
Other Noncitrus Fruits (lb)									
Michigan, total	12	26	1 320	1	(D)	11	(D)	11	120 155
Oceana	6	19	810	–	–	6	810	6	78 070
All other	6	7	510	1	(D)	5	(D)	5	42 085
Planted Black Walnuts (lb)									
Michigan, total	9	20	1 152	8	(D)	1	(D)	1	(D)
All other	9	20	1 152	8	(D)	1	(D)	1	(D)

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

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Standing Timber or Trees		
Michigan, total	451	972
Alger	3	6
Allegan	15	36
Alpena	4	2
Barry	14	31
Bay	4	3
Benzie	3	80
Berrien	5	6
Branch	10	22
Calhoun	18	35
Cass	19	34
Clare	4	13
Clinton	12	31
Delta	5	7
Dickinson	4	12
Eaton	13	13
Emmet	3	1
Genesee	5	26
Gratiot	8	5
Hillsdale	22	26
Huron	11	10
Ingham	13	22
Ionia	18	41
Iosco	3	(Z)
Isabella	4	5
Jackson	12	61
Kalamazoo	7	7
Kent	8	10
Lake	3	4
Lapeer	4	6
Leelanau	11	29
Lenawee	7	10
Livingston	3	6
Mackinac	3	10
Manistee	4	5
Mason	3	4
Mecosta	3	4
Menominee	13	17
Monroe	3	19
Montcalm	11	23
Muskegon	5	8
Newaygo	12	15
Oakland	3	10
Oceana	13	22
Ottawa	5	7
Saginaw	3	3
St. Clair	8	33
St. Joseph	7	16
Saniloc	7	12
Shiawassee	8	29
Tuscola	7	4
Van Buren	16	22
Washtenaw	12	30
All other	30	78
Firewood and Fuelwood		
Michigan, total	219	83
Allegan	16	4
Alpena	3	1
Calhoun	5	9
Cass	3	(Z)
Clare	4	1
Eaton	7	2
Emmet	6	2
Genesee	4	1
Gratiot	3	1
Hillsdale	7	9
Huron	3	(Z)
Ionia	4	(Z)
Iron	3	1
Isabella	6	2
Jackson	4	1
Kalamazoo	5	1
Kent	3	1
Lapeer	4	1
Leelanau	4	1
Livingston	5	1
Macomb	3	3
Menominee	6	2
Newaygo	6	1
Oakland	11	4
Oceana	6	2
Ottawa	5	1
Saginaw	7	5
St. Clair	4	(Z)
Shiawassee	5	1
Tuscola	4	1
Van Buren	7	1
Washtenaw	7	2
Wayne	4	3
All other	45	18

Table 12. Forest Products—Sales: 1974—Continued

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Saw Logs and Veneer Logs		
Michigan, total	278	364
Alger	3	(Z)
Allegan	10	15
Alpena	3	2
Barry	6	2
Berrien	5	3
Calhoun	6	5
Cass	4	6
Charlevoix	4	7
Chebaygan	4	17
Chippewa	3	2
Clinton	6	8
Delta	9	14
Dickinson	3	3
Eaton	4	2
Emmet	3	1
Hillsdale	9	5
Houghton	3	3
Huron	4	1
Ingham	5	5
Ionia	7	30
Iosco	3	1
Iron	6	11
Jackson	4	6
Kalamazoo	3	3
Kent	8	18
Leelanau	3	1
Mackinac	4	6
Macomb	4	3
Mason	4	2
Mecosta	4	10
Menominee	13	17
Missaukee	3	1
Montcalm	7	18
Muskegon	4	12
Newaygo	5	4
Oceana	9	13
Ontonagon	3	6
Otsego	3	1
Ottawa	3	2
Presque Isle	5	7
Saginaw	6	4
St. Clair	3	8
St. Joseph	4	3
Schoolcraft	3	2
Shiawassee	4	2
Tuscola	7	9
Van Buren	7	5
Washtenaw	4	10
Wexford	4	3
All other	37	45
Pulpwood		
Michigan, total	216	551
Alger	7	10
Alpena	3	2
Baraga	3	5
Chippewa	11	9
Delta	26	129
Dickinson	12	21
Houghton	5	6
Iron	5	5
Isabella	3	3
Mackinac	4	4
Manistee	5	4
Marquette	7	26
Mecosta	4	2
Menominee	57	111
Oceana	3	3
Ogemaw	7	10
Ontonagon	13	30
Presque Isle	5	109
Schoolcraft	6	12
All other	30	52
Other Forest Products		
Michigan, total	469	2 710
Alger	4	1
Allegan	20	312
Alpena	13	6
Antrim	9	26
Barry	14	102
Benzie	6	86
Berrien	11	5
Calhoun	3	2
Cass	3	6
Charlevoix	3	25
Chebaygan	5	9
Chippewa	8	34
Clare	5	3
Clinton	5	10
Delta	15	15
Dickinson	3	5
Eaton	19	29
Genesee	4	32
Grand Traverse	8	73
Gratiot	6	9
Hillsdale	9	5
Houghton	3	1
Ingham	8	11
Ionia	9	28
Iron	4	3
Isabella	7	14
Jackson	5	9
Kent	6	32
Lapeer	10	18
Leelanau	4	8
Manistee	8	108
Mason	11	147
Mecosta	6	4
Menominee	44	61
Missaukee	9	140
Montcalm	3	219
Muskegon	3	11
Oakland	9	39
Oceana	33	438
Ottawa	28	431
Presque Isle	9	5
Saginaw	8	26
St. Joseph	6	16
Sanilac	3	15
Tuscola	8	8
Van Buren	9	21
Wexford	4	7
All other	39	94

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				
Michigan, total	466	(X)	9 934	15 800
Allegan	17	(X)	709	697
Barry	4	(X)	57	25
Berrien	34	(X)	596	1 113
Calhoun	9	(X)	360	417
Cass	3	(X)	44	117
Clare	5	(X)	24	83
Clinton	6	(X)	101	77
Dickinson	4	(X)	47	30
Eaton	5	(X)	229	90
Emmet	3	(X)	46	67
Genesee	11	(X)	53	88
Grand Traverse	5	(X)	8	13
Gratiot	8	(X)	41	36
Hillsdale	5	(X)	7	11
Huron	5	(X)	25	43
Ingham	4	(X)	22	51
Jackson	5	(X)	44	79
Kalamazoo	12	(X)	323	465
Kent	23	(X)	202	440
Lapeer	9	(X)	164	83
Lenawee	6	(X)	34	30
Livingston	10	(X)	111	253
Macomb	27	(X)	231	637
Manistee	3	(X)	110	178
Mason	9	(X)	118	282
Midland	4	(X)	9	20
Monroe	26	(X)	584	807
Muskegon	6	(X)	29	42
Oakland	29	(X)	181	1 320
Oceana	5	(X)	67	145
Ottawa	23	(X)	3 177	4 784
Saginaw	18	(X)	232	365
St. Clair	11	(X)	375	178
St. Joseph	6	(X)	54	65
Sanilac	8	(X)	113	131
Shiawassee	7	(X)	24	48
Tuscola	4	(X)	3	7
Van Buren	16	(X)	420	1 383
Washtenaw	10	(X)	100	226
Wayne	29	(X)	167	363
All other	32	(X)	696	515
Sod Harvested				
Michigan, total	107	(X)	6 209	7 391
Clinton	3	(X)	72	102
Eaton	5	(X)	341	254
Genesee	4	(X)	240	190
Ingham	6	(X)	878	1 276
Jackson	3	(X)	85	168
Lapeer	6	(X)	364	486
Livingston	9	(X)	719	892
Macomb	12	(X)	434	590
Monroe	7	(X)	273	394
Oakland	7	(X)	307	408
Ottawa	3	(X)	214	219
St. Clair	7	(X)	310	473
Sanilac	11	(X)	797	885
Van Buren	3	(X)	366	271
Wayne	9	(X)	277	296
All other	12	(X)	532	488
Bulbs				
Michigan, total	28	(X)	627	735
Berrien	4	(X)	204	202
Branch	3	(X)	114	139
Kalamazoo	3	(X)	66	78
Ottawa	5	(X)	33	73
All other	13	(X)	212	243

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				
Michigan, total	515	10 717 940	976	30 044
Allegon	13	119 860	11	266
Barry	6	24 072	8	30
Bay	5	118 500	–	480
Berrien	21	193 993	91	592
Branch	10	5 310	331	484
Calhoun	6	415 500	6	847
Charlevoix	3	2 500	(Z)	11
Clinton	3	12 000	1	33
Delta	3	10 783	(Z)	25
Eaton	3	71 000	(Z)	194
Emmet	3	15 500	1	64
Genesee	3	26 610	(Z)	149
Gratiot	4	75 000	1	247
Hillsdale	4	68 100	1	162
Houghton	3	6 000	40	65
Ingham	10	161 240	6	491
Jackson	8	93 620	2	169
Kalamazoo	44	1 866 125	27	3 371
Kent	43	1 023 336	5	2 631
Lapeer	8	101 888	2	307
Leelanau	3	6 135	1	13
Lenowee	3	46 000	–	102
Livingston	6	49 100	3	150
Macomb	35	1 019 145	42	3 330
Mason	3	28 200	–	54
Monroe	18	564 496	12	1 183
Montcalm	3	16 256	–	49
Muskegon	9	303 900	2	593
Newaygo	4	22 900	2	72
Oakland	33	860 627	9	3 323
Ottawa	58	956 691	210	3 103
Saginaw	9	155 456	4	426
St. Clair	7	112 325	41	373
St. Joseph	6	46 772	15	338
Shiawassee	4	6 000	1	14
Van Buren	12	165 700	(Z)	367
Washtenow	15	424 350	4	1 057
Wayne	46	1 134 770	67	3 908
Wexford	4	15 800	10	52
All other	34	372 380	22	924
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Michigan, total	204	1 885 871	292	3 161
Allegon	5	5 250	7	14
Bay	5	7 500	1	15
Berrien	12	40 632	28	81
Branch	5	1 350	5	18
Cass	4	2 385	34	14
Grand Traverse	3	1 080	(Z)	3
Gratiot	4	26 260	–	41
Ingham	3	5 036	3	14
Kalamazoo	19	506 048	26	650
Kent	11	259 861	1	574
Livingston	3	2 800	(Z)	4
Macomb	30	132 612	17	199
Monroe	17	143 806	4	181
Oakland	10	89 682	(Z)	208
Oceana	4	–	23	23
Ottawa	11	89 514	5	151
Saginaw	4	19 000	2	35
St. Clair	7	8 635	1	14
Van Buren	4	90 792	–	118
Wayne	13	252 020	1	423
All other	30	201 608	135	382
Mushrooms Grown Under Glass or Other Protection				
Michigan, total	14	3 864 245	(X)	11 903
Lapeer	3	(D)	(X)	(D)
Macomb	8	(D)	(X)	(D)
All other	3	(D)	(X)	(D)
Tomatoes Grown Under Glass or Other Protection				
Michigan, total	50	745 955	(X)	467
Berrien	3	968	(X)	(Z)
Kalamazoo	5	52 000	(X)	43
Kent	12	404 875	(X)	204
Ottawa	9	135 852	(X)	87
Wayne	4	44 000	(X)	54
All other	17	108 260	(X)	79
Cucumbers Grown Under Glass or Other Protection				
Michigan, total	10	106 120	(X)	89
Wayne	3	92 120	(X)	74
All other	7	14 000	(X)	15
Lettuce Grown Under Glass or Other Protection				
Michigan, total	24	757 170	(X)	349
Kent	14	604 630	(X)	264
Ottawa	6	145 540	(X)	81
All other	4	7 000	(X)	4
Other Vegetables Grown Under Glass or Other Protection				
Michigan, total	21	100 044	(X)	208
Kalamazoo	5	31 000	(X)	41
Macomb	3	10 600	(X)	10
Wayne	3	45 760	(X)	148
All other	10	12 684	(X)	9

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

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Michigan, total	132	58
Allegan	5	2
Berrien	6	1
Cass	20	9
Genesee	5	–
Kent	4	–
Monroe	7	3
Muskegon	3	–
Oakland	6	–
Oceana	3	2
Ottawa	4	4
Saginaw	7	3
St. Clair	4	3
Van Buren	35	17
Washtenaw	4	2
All other	19	12
American Indian		
Michigan, total	36	24
Bay	5	5
Ionia	4	3
Montmorency	5	5
All other	22	11
Spanish Origin		
Michigan, total	67	33
Clinton	4	2
Genesee	3	–
Ingham	6	3
Mason	10	6
Monroe	4	1
Oceana	5	–
Saginaw	6	5
All other	29	16
Japanese, Chinese, and Filipino		
Michigan, total	10	7
All other	10	7
Others		
Michigan, total	92	62
Branch	4	3
Calhoun	3	3
Cass	4	4
Clare	4	–
Ingham	7	1
Isabella	3	3
Kalamazoo	3	1
Oakland	4	2
Ottawa	7	7
Shiawassee	11	4
Tuscola	4	4
Van Buren	6	6
All other	32	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	64 094	77 946	46 647	44 175
Land in farms — acres	10 832 234	11 900 689	9 549 692	9 142 760
Average size of farm — acres	169	153	205	207
Approximate land area — acres	36 362 688	36 362 688	36 362 688	36 362 688
Proportion in farms — percent	29.8	32.7	26.3	25.1
Value of land and buildings — $1,000	5 988 653	3 883 355	5 269 130	3 003 129
Average per farm — dollars	93 435	49 821	112 958	67 982
Average per acre — dollars	553	326	552	328
Farms by size:				
1 to 9 acres	1 788	1 951	809	716
10 to 49 acres	12 233	14 334	5 033	2 933
50 to 69 acres	5 001	5 893	2 959	1 920
70 to 99 acres	10 577	13 918	7 221	5 882
100 to 139 acres	8 524	11 314	6 724	6 769
140 to 179 acres	6 465	8 751	5 489	6 437
180 to 219 acres	4 398	5 598	3 947	4 605
220 to 259 acres	3 358	4 275	3 130	3 726
260 to 499 acres	8 322	9 336	7 959	8 719
500 to 999 acres	2 880	2 248	2 837	2 152
1,000 to 1,999 acres	486	285	480	278
2,000 acres and over	62	43	59	38

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	18 047	(NA)
Other cropland — acres	618 818	1 286 470
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 087	9 916
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	133 680	339 097
Cropland on which all crops failed — farms	2 594	2 326
Cropland on which all crops failed — acres	60 116	49 457
Cropland in cultivated summer fallow — farms	6 948	12 456
Cropland in cultivated summer fallow — acres	171 010	318 938
Cropland idle — farms	8 473	16 392
Cropland idle — acres	254 012	578 978
Total woodland — farms	25 841	27 818
Total woodland — acres	1 234 342	1 301 762
Woodland pastured — farms	7 884	10 321
Woodland pastured — acres	343 808	442 093

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	62 914	75 656	46 008	43 491
Total cropland — acres	8 005 478	8 580 391	7 289 394	6 905 342
Harvested cropland — farms	60 836	70 605	45 438	42 586
Harvested cropland — acres	6 317 638	5 501 729	5 993 074	4 839 384
Farms by acres harvested:				
1 to 9 acres	4 989	7 654	1 395	
10 to 19 acres	6 837	9 546	2 003	11 597
20 to 29 acres	6 112	7 926	2 836	
30 to 49 acres	10 069	11 982	7 269	
50 to 99 acres	13 944	15 893	13 081	13 503
100 to 199 acres	10 310	11 332	10 287	11 222
200 to 499 acres	7 074	5 730	7 072	5 728
500 to 999 acres	1 283	493	1 279	488
1,000 acres and over	218	49	216	48
Cropland used only for pasture or grazing — farms	25 323	32 241	17 137	19 266
Cropland used only for pasture or grazing — acres	909 389	1 090 891	677 502	779 488
Other cropland (see text) — farms	24 513	50 388	18 047	(NA)
Other cropland (see text) — acres	778 451	1 987 771	618 818	1 286 470
Total woodland — farms	35 034	45 809	25 841	27 818
Total woodland — acres	1 535 092	1 843 581	1 234 342	1 301 762
Other land (see text) — farms	51 016	62 391	37 296	(NA)
Other land (see text) — acres	1 291 664	1 476 717	1 025 956	935 656
Irrigated land — farms	2 036	2 150	1 774	1 719
Irrigated land — acres	96 839	77 097	94 950	69 515

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	21 097	21 301
Woodland not pastured — acres	890 534	859 669
Other land — farms	37 296	(NA)
Other land — acres	1 025 956	935 656
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 363	7 423
Pastureland and rangeland, other than cropland and woodland pasture — acres	282 110	313 325
Improved pastureland and rangeland — farms	1 909	2 164
Improved pastureland and rangeland — acres	76 684	76 710
Unimproved pastureland and rangeland — farms	4 736	5 849
Unimproved pastureland and rangeland — acres	205 426	236 615
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	36 300	34 549
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	743 846	622 331

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	64 094	77 946	46 647	44 175
Land in farms — acres	10 832 234	11 900 689	9 549 692	9 142 760
Harvested cropland — acres	6 317 638	5 501 729	5 993 074	4 839 384
Farms by tenure of farm operator:				
Full owners — number	42 867	56 258	27 429	26 408
Land in farms — acres	4 976 754	6 687 455	3 850 773	4 280 482
Harvested cropland — acres	2 342 421	2 508 086	2 068 771	1 955 761
Part owners — number	17 973	17 440	16 465	15 031
Land in farms — acres	5 343 554	4 596 736	5 211 953	4 336 628
Harvested cropland — acres	3 617 903	2 630 139	3 576 391	2 557 057
Tenants — number	3 254	4 248	2 753	2 736
Land in farms — acres	511 926	616 498	486 966	525 650
Harvested cropland — acres	357 314	363 504	347 912	326 566
Percent of tenancy	5.1	5.4	5.9	6.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	270	(NA)	151	81
Land in farms — acres	31 356	(NA)	24 656	11 704
Harvested cropland — acres	15 143	(NA)	13 704	5 993
Full owners — number	204	(NA)	99	57
Land in farms — acres	17 449	(NA)	11 543	8 072
Harvested cropland — acres	6 846	(NA)	5 740	3 587
Part owners — number	58	(NA)	45	17
Land in farms — acres	12 621	(NA)	11 828	2 736
Harvested cropland — acres	7 195	(NA)	6 862	1 622
Tenants — number	8	(NA)	7	7
Land in farms — acres	1 286	(NA)	1 285	896
Harvested cropland — acres	1 102	(NA)	1 102	784
Percent of tenancy	3.0	(NA)	4.6	8.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	42 627	38 519
Individual or family — land in farms — acres	(NA)	(NA)	8 049 388	7 497 635

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	3 552	5 227
Partnership — land in farms — acres	(NA)	(NA)	1 245 008	1 462 469
Corporation — number	(NA)	(NA)	420	277
Corporation — land in farms — acres	(NA)	(NA)	243 817	150 122
Other — number	(NA)	(NA)	48	152
Other — acres	(NA)	(NA)	11 479	32 534
Farm operators by age group:[2]				
Under 25 years	1 421	1 642	1 065	954
25 to 34 years	7 148	8 702	5 012	4 896
35 to 44 years	12 237	15 715	8 608	9 237
45 to 54 years	16 203	21 023	11 975	12 834
55 to 64 years	16 141	18 935	12 416	11 287
65 years and over	10 452	11 929	7 103	4 967
Average age	50.9	50.4	50.9	49.5
Farm operators by place of residence:[2]				
On farm operated	48 874	63 350	36 085	38 027
On another farm	2 328		1 598	
In a rural area, not on a farm	1 756	8 085	1 207	3 141
In a city, town, or urban area	2 258		1 436	
Farm operators reporting days of work off farm:[2]				
None	19 760	(NA)	16 537	(NA)
1 to 49 days	3 309	5 927	2 467	4 002
50 to 99 days	1 622	2 824	1 189	2 001
100 to 149 days	1 863	6 094	1 389	3 310
150 to 199 days	3 006		2 007	
200 days and over	24 549	34 807	14 340	13 662
Farm operators by principal occupation:[2]				
Farming	34 438	(NA)	30 030	(NA)
Other	29 164	(NA)	16 149	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	779	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4 051	(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	2 817	3 975	2 809	3 975
$40,000 to $99,999	6 854		6 848	
$20,000 to $39,999	7 830	7 459	7 828	7 459
$10,000 to $19,999	9 395	9 282	9 393	9 282
$5,000 to $9,999	10 413	10 887	10 412	10 887
$2,500 to $4,999	8 424	11 526	8 420	11 508
Under $2,500 (see text)	18 361	34 817	937	1 064
$2,000 to $2,499	3 264	3 913	(X)	(X)
$1,500 to $1,999	3 611	4 728	(X)	(X)
$1,000 to $1,499	3 922	5 951	(X)	(X)
Under $1,000 (see text)	7 564	20 225	(X)	(X)
Market value of agricultural products sold ($1,000)	1 491 439	829 451	1 467 705	796 496
Average per farm (dollars)	23 270	10 641	31 464	18 030
Crops, including hay (farms)	53 383	61 984	40 762	(NA)
Crops, including hay ($1,000)	758 355	349 704	744 569	292 999
Nursery and greenhouse products (farms)	1 483		1 174	934
Nursery and greenhouse products ($1,000)	70 510		70 145	37 017
Forest products (farms)	1 851	3 296	1 418	2 321
Forest products ($1,000)	4 853	4 536	4 680	4 184
Livestock, poultry, and their products (farms)	34 685	43 032	26 474	30 007
Livestock, poultry, and their products ($1,000)	657 721	475 210	648 310	462 296
Poultry and poultry products (farms)	3 859	(NA)	2 626	3 582
Poultry and poultry products ($1,000)	71 976	(NA)	71 658	47 578

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	40 762	(NA)
Crops ($1,000)	744 569	292 999
Grains (farms)	34 602	30 131
Grains ($1,000)	441 892	132 469
Tobacco (farms)	–	2
Tobacco ($1,000)	–	2
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	12 789	11 243
Field seeds, hay, forage, and silage ($1,000)	36 210	15 324
Other field crops (farms)	2 432	3 723
Other field crops ($1,000)	91 746	36 096
Vegetables, sweet corn, and melons (farms)	2 969	3 439
Vegetables, sweet corn, and melons ($1,000)	66 555	38 917
Fruits, nuts, and berries (farms)	3 913	4 510
Fruits, nuts, and berries ($1,000)	108 166	70 191
Livestock, poultry, and their products (farms)	26 474	30 007
Livestock, poultry, and their products ($1,000)	648 310	462 296
Poultry and poultry products (farms)	2 626	3 582
Poultry and poultry products ($1,000)	71 658	47 578
Dairy products (farms)	9 861	14 379
Dairy products ($1,000)	315 216	218 698
Cattle and calves (farms)	21 979	(NA)
Cattle and calves ($1,000)	181 456	140 757
Hogs and pigs (farms)	6 299	(NA)
Hogs and pigs ($1,000)	67 801	55 263
Sheep, lambs, and wool (farms)	1 655	
Sheep, lambs, and wool ($1,000)	3 818	
Other livestock and livestock products (farms)	1 371	
Other livestock and livestock products ($1,000)	8 360	

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

	All farms		Farms with sales of $2,500 and over	
	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]	27 978	(NA)	13 802	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	14 971	(NA)	11 700	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	28 758	(NA)	26 226	(NA)
Customwork and other agricultural services (farms)	6 097	8 134	5 317	6 704
Customwork and other agricultural services ($1,000)	12 704	9 268	12 178	8 352
Recreational services (farms)	528	760	353	383
Recreational services ($1,000)	1 139	1 185	1 000	876
Government farm programs (farms)	5 862	38 467	4 999	23 960
Government farm programs ($1,000)	6 913	45 660	6 516	36 029
Rent of farmland or from lease or sale of allotments (farms)	3 876	(NA)	2 202	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	4 638	(NA)	3 400	(NA)
Other farm-related sources (farms)	1 741	(NA)	1 504	(NA)
Other farm-related sources ($1,000)	3 364	(NA)	3 132	(NA)
Expenses for farm-related income sources[1] (farms)	4 866	(NA)	3 660	(NA)
Expenses for farm-related income sources[1] ($1,000)	8 802	(NA)	7 624	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	31 453
Total family income from off-farm sources[2] ($1,000)	315 571
Nonfarm business, excluding farm related (farms)	5 607
Nonfarm business, excluding farm related ($1,000)	55 074
Cash wages, salaries, commissions, and tips (farms)	20 453
Cash wages, salaries, commissions, and tips ($1,000)	212 241
Interest, dividends, or royalties (farms)	15 286
Interest, dividends, or royalties ($1,000)	25 244
Federal Social Security, pensions, retirement pay, etc. (farms)	6 119
Federal Social Security, pensions, retirement pay, etc. ($1,000)	17 347
Rent income of nonfarm property (farms)	2 906
Rent income of nonfarm property ($1,000)	5 665

[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)	63 910	77 945	46 637	44 175
Total farm production expenses ($1,000)	1 096 587	676 628	1 067 153	629 945
Farms with –				
$1 to $999	7 966	16 983	633	2 826
$1,000 to $1,999	7 737	12 641	2 302	
$2,000 to $2,999	5 937	7 873	3 516	3 798
$3,000 to $4,999	8 798	10 668	7 214	8 387
$5,000 to $9,999	11 853	13 216	11 370	12 613
$10,000 to $19,999	9 083	16 564	9 082	9 118
$20,000 to $39,999	6 401		6 397	4 840
$40,000 to $59,999	2 526		2 525	2 593
$60,000 and over	3 609		3 598	
Livestock and poultry purchased (farms)	21 054	27 747	13 982	17 904
Livestock and poultry purchased ($1,000)	105 358	85 819	101 853	81 472
Feed for livestock and poultry purchased (farms)	33 153	41 264	23 013	27 472
Feed for livestock and poultry purchased ($1,000)	150 759	84 811	146 407	80 765
Commercially mixed formula feeds (farms)	22 125	24 854	16 520	18 804
Commercially mixed formula feeds ($1,000)	98 139	50 200	96 305	48 658
Feed ingredients (farms)	(NA)	(NA)	8 523	10 348
Feed ingredients ($1,000)	(NA)	(NA)	24 399	13 209
Whole grains (farms)	(NA)	(NA)	7 079	9 827
Whole grains ($1,000)	(NA)	(NA)	20 496	15 379
Hay, green chop, and silage (farms)	(NA)	(NA)	4 012	5 432
Hay, green chop, and silage ($1,000)	(NA)	(NA)	5 207	3 518
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	17 152	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	7 735	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	46 462	53 286	37 547	36 457
Seeds, bulbs, plants, and trees purchased ($1,000)	52 018	23 508	50 909	21 921
Commercial fertilizer purchased (farms)	49 851	59 188	39 709	39 269
Commercial fertilizer purchased ($1,000)	131 619	53 169	128 788	49 671
Other agricultural chemicals purchased (farms)	34 122	(NA)	29 429	(NA)
Other agricultural chemicals purchased ($1,000)	39 559	22 383	38 998	21 341
Lime (farms)	(NA)	6 236	3 745	4 668
Lime ($1,000)	(NA)	1 827	2 603	1 606
Gasoline and other petroleum fuel and oil for farm business (farms)	62 156	76 752	45 428	44 049
Gasoline and other petroleum fuel and oil for farm business ($1,000)	67 528	39 971	63 722	34 472
Gasoline (farms)	(NA)	(NA)	44 278	43 157
Gasoline ($1,000)	(NA)	(NA)	39 081	24 843
Diesel oil (farms)	(NA)	(NA)	20 660	14 912
Diesel oil ($1,000)	(NA)	(NA)	14 024	4 579
LP gas, butane, and propane (farms)	(NA)	(NA)	5 300	5 238
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3 599	1 251
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	45 326	43 980
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	7 019	3 799
Hired farm labor (farms)	19 737	32 418	16 755	24 263
Hired farm labor ($1,000)	92 002	70 564	90 342	68 277
Contract labor (farms)	1 887	39 563	1 555	2 695
Contract labor ($1,000)	5 370	21 553	5 250	6 792
Machine hire and customwork (farms)	26 679		21 394	25 047
Machine hire and customwork ($1,000)	20 359		19 440	12 641
All other production expenses (farms)	59 270	68 304	46 296	43 944
All other production expenses ($1,000)	432 015	274 850	413 709	252 593

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	61 877	76 060	44 952	43 660
$1,000	1 313 311	715 931	1 170 064	584 861
Average per farm—dollars	21 225	9 412	26 029	13 395
Farms by value group:				
$1 to $999	399	3 365	100	10 981
$1,000 to $4,999	9 833	31 421	4 451	
$5,000 to $9,999	13 399	17 883	7 012	11 590
$10,000 to $19,999	14 775	13 118	11 141	11 368
$20,000 to $29,999	9 554	10 273	8 636	5 157
$30,000 to $49,999	8 239		7 978	3 130
$50,000 to $69,999	2 948		2 929	1 434
$70,000 and over	2 730		2 705	
Selected Machinery and Equipment				
Automobiles—farms	51 604	65 026	38 790	38 952
number	68 517	85 287	52 362	51 250
mfd in last 5 years, number	40 666	57 138	31 748	35 482
Motor trucks, including pickups—farms	51 099	56 394	38 776	36 567
number	73 597	74 605	59 980	52 690
mfd in last 5 years, number	30 663	35 851	24 260	24 380
Wheel tractors—farms	58 057	70 020	42 681	41 227
number	139 883	152 741	116 604	105 163
mfd in last 5 years, number	22 540	42 975	21 165	32 487
Crawler tractors—farms	3 204		2 587	2 712
number	3 686		3 010	3 354
mfd in last 5 years, number	244		205	820

	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	13 990	12 627	13 379	10 994
number	14 649	13 053	14 023	11 385
mfd in last 5 years, number	3 083	5 423	3 068	4 922
Corn heads for combines—farms	6 772	24 276	6 616	4 179
number	7 098	26 579	6 932	4 306
mfd in last 5 years, number	2 614	9 199	2 605	2 525
Other cornpickers and picker-shellers—farms	19 525		16 559	16 454
number	20 260		17 191	17 022
mfd in last 5 years, number	3 411		3 329	5 578
Mower conditioners—farms	15 424	(NA)	13 035	(NA)
number	15 924	(NA)	13 428	(NA)
mfd in last 5 years, number	4 652	(NA)	4 347	(NA)
Pickup balers—farms	23 502	26 451	19 520	20 128
number	23 897	26 915	19 847	20 483
mfd in last 5 years, number	4 351	9 824	4 008	8 064
Windrowers, pull and self-propelled—farms	7 479	(NA)	6 276	5 990
number	7 831	(NA)	6 578	6 207
mfd in last 5 years, number	2 109	(NA)	2 040	3 609
Field forage harvesters, shear bar or flywheel type—farms	10 341	(NA)	9 645	8 426
number	11 682	(NA)	10 933	8 986
mfd in last 5 years, number	3 182	(NA)	3 126	4 174

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	38 049	(X)	27 534	(X)	34 685	(X)	26 474	(X)	648 310
Any cattle, hogs, or sheep—1974	34 016	(X)	25 270	(X)	31 890	(X)	25 055	(X)	253 076
1969	41 154	(X)	27 870	(X)	39 690	(X)	28 450	(X)	(NA)
Cattle and calves—1974	30 665	1 430 262	22 795	1 328 213	27 566	653 930	21 979	624 001	181 456
1969	36 040	1 441 556	24 911	1 312 456	33 746	759 959	25 121	708 959	140 757
Farms with—									
1 to 4—1974	3 386	9 132	1 558	4 197	6 890	17 489	3 716	9 775	2 674
5 to 9—1974	3 821	26 072	1 717	11 754	6 353	42 922	4 586	31 591	8 179
10 to 19—1974	5 916	82 259	3 494	49 419	6 534	88 554	5 941	81 344	19 114
20 to 49—1974	8 795	277 794	7 417	239 992	5 574	163 798	5 529	162 692	37 017
50 to 99—1974	5 149	350 924	5 020	342 891	1 396	92 079	1 395	92 019	23 694
100 to 199—1974	2 629	346 592	2 625	346 005	456	59 696	455	59 508	18 498
200 to 499—1974	847	229 815	845	228 982	262	76 944	258	75 864	27 654
500 and over—1974	122	107 674	119	104 973	101	112 448	99	111 208	44 627
Cows and heifers that had calved—1974	23 091	588 018	17 552	543 429	(NA)	(NA)	(NA)	(NA)	(NA)
1969	26 184	573 831	19 677	534 424	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	12 839	195 130	8 142	156 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	159 924	7 408	130 031	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	12 533	392 888	11 001	387 315	(NA)	(NA)	(NA)	(NA)	(NA)
1969	17 082	413 907	14 672	404 393	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9 861	(X)	315 216
1969	(X)	(X)	(X)	(X)	(NA)	(X)	14 379	(X)	218 698

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	12 839	195 130	8 142	156 114
Farms with—				
1 to 4	3 591	8 742	1 816	4 338
5 to 9	3 077	20 617	1 633	10 951
10 to 19	3 274	43 539	2 166	29 106
20 to 49	2 292	65 022	1 938	55 923
50 to 99	446	28 591	433	27 843
100 to 199	118	14 910	118	14 910
200 to 499	37	9 977	34	9 311
500 and over	4	3 732	4	3 732
Milk cows	12 533	392 888	11 001	387 315
Farms with—				
1 or 2	1 930	2 597	1 021	1 377
3 or 4	579	1 999	306	1 062
5 to 9	1 029	7 101	755	5 272
10 to 19	1 845	26 057	1 775	25 305
20 to 49	4 621	145 673	4 620	145 628
50 to 99	1 943	126 909	1 941	126 799
100 to 199	526	65 329	525	65 189
200 to 499	57	14 399	55	13 859
500 and over	3	2 824	3	2 824

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	19 554	462 973	169 253
Farms with—			
1 to 4	5 303	13 427	4 273
5 to 9	5 208	35 067	11 199
10 to 19	4 603	60 638	19 596
20 to 49	3 007	86 064	28 934
50 to 99	784	51 727	18 544
100 to 199	326	42 807	15 855
200 to 499	227	66 464	26 759
500 and over	96	106 779	44 094
Calves sold	11 081	161 028	12 203
Farms with—			
1 or 2	1 562	2 250	196
3 or 4	1 322	4 618	405
5 to 9	2 625	17 492	1 435
10 to 19	3 067	40 352	3 023
20 to 49	2 092	57 738	4 110
50 to 99	329	21 166	1 702
100 to 199	57	7 178	598
200 to 499	22	6 663	342
500 and over	5	3 571	393

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	15 499	351 270
	1969	19 826	385 656
Beef heifers	1974	7 682	105 537
Milk heifers	1974	9 084	245 733
Steers, steer calves, bulls, and bull calves	1974	18 553	433 514
	1969	20 850	392 376

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	7 105	259 659	106 456
	1969	5 820	246 613	(NA)
Farms with—				
1 to 9	1974	3 692	16 544	5 885
10 to 19	1974	1 552	20 528	7 493
20 to 49	1974	1 060	30 612	11 539
50 to 99	1974	359	24 018	9 293
100 to 199	1974	188	25 064	10 217
200 to 499	1974	172	51 344	21 849
500 and over	1974	82	91 549	40 180

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

		Inventory				Sales				
		All forms		Farms with sales of $2,500 and over		All forms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	8 508	619 910	6 299	597 317	7 811	1 013 950	6 299	989 327	67 801
	1969	10 965	699 478	7 861	656 961	10 636	1 109 623	8 064	1 057 568	(NA)
Farms with—										
1 to 4	1974	2 166	5 400	1 068	2 679	989	2 461	514	1 284	97
5 to 9	1974	1 133	7 574	676	4 525	829	5 591	527	3 596	248
10 to 24	1974	1 735	26 829	1 276	19 914	1 598	25 307	1 138	18 232	1 211
25 to 49	1974	1 096	37 879	946	33 005	1 157	40 039	959	33 651	2 234
50 to 99	1974	996	67 514	955	64 948	1 127	78 381	1 056	73 786	4 835
100 to 199	1974	673	89 808	672	89 666	898	122 692	897	122 572	7 890
200 to 499	1974	459	134 746	459	134 746	746	225 456	744	224 956	14 670
500 and over	1974	250	250 160	247	247 834	467	514 023	464	511 250	36 616
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2 247	190 061	1 678	180 004	4 085
	1969	(X)	(X)	(X)	(X)	2 817	251 878	1 942	230 214	(NA)
Sheep and lambs	1974	2 614	149 787	1 750	128 526	2 220	120 317	1 605	106 186	(NA)
	1969	4 151	271 524	2 382	213 555	3 811	197 316	2 262	161 568	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 479	104 421	[1]828 905
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1 655	(X)	3 818
Goats	1974	(NA)	(NA)	113	775	(NA)	(NA)	45	285	7
	1969	(NA)	(NA)	244	1 050	(NA)	(NA)	55	410	(NA)
Horses and ponies	1974	9 263	43 313	5 173	28 355	1 533	5 780	914	4 355	2 972
	1969	13 008	53 869	(NA)	(NA)	2 013	7 614	(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	3 997	92 154
	1969	5 341	106 090
Other hogs and pigs	1974	5 921	505 163
	1969	7 302	550 871
Lambs under 1 year old	1974	1 401	57 542
Ewes 1 year old or older	1974	1 609	67 664
Rams and wethers	1974	1 251	3 320

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	5 587	122 996	4 510	118 784
	1969	7 528	127 041	5 735	119 527
December 1 of preceding year and May 31	1974	4 388	61 094	3 688	59 051
	1969	6 148	60 423	4 853	56 652
June 1 and November 30	1974	4 349	61 902	3 577	59 733
	1969	6 115	66 618	4 837	62 875

[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	8 847	(X)	5 398	(X)	2 385	(X)	1 809	(X)
	1969	(NA)	(X)	5 558	(X)	(NA)	(X)	2 623	(X)
Chickens 3 months old or older	1974	8 303	7 609 220	4 981	7 462 686	1 903	8 678 963	1 447	8 646 165
	1969	9 477	7 311 189	5 271	7 097 307	2 907	7 205 179	2 314	7 066 508
Hens and pullets of laying age	1974	7 851	6 190 547	4 756	6 070 228	1 711	4 815 682	1 324	4 786 288
	1969	8 742	5 904 619	4 964	5 724 061	2 547	4 147 687	2 075	4 061 434
Farms with—									
1 to 99	1974	6 348	184 329	3 460	107 566	807	29 227	497	19 956
100 to 399	1974	946	155 741	745	127 888	425	77 838	352	66 231
400 to 1,599	1974	199	147 822	195	145 394	129	98 443	128	98 043
1,600 to 3,199	1974	44	108 531	44	108 531	57	137 855	55	133 855
3,200 to 9,999	1974	125	805 515	123	792 240	153	949 999	152	945 883
10,000 to 19,999	1974	104	1 316 160	104	1 316 160	82	1 076 760	82	1 076 760
20,000 to 49,999	1974	65	1 769 022	65	1 769 022	41	1 076 160	41	1 076 160
50,000 to 99,999	1974	14	969 427	14	969 427	13	871 400	13	871 400
100,000 and over	1974	6	734 000	6	734 000	4	498 000	4	498 000
Broilers and other meat-type chickens	1974	1 120	131 487	670	112 461	459	362 042	293	347 143
	1969	205	151 322	102	143 916	205	737 669	130	728 877
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3 859	71 976	2 626	71 658
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3 582	47 578

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	4 756	6 070 228	1 324	4 786 288
	1969	4 964	5 724 061	2 075	4 061 434
Hens for table or market egg production	1974	4 692	5 923 459	1 298	4 656 338
Hens for hatching egg production	1974	218	146 769	49	129 950
Pullets 3 months old or older	1974	280	1 358 367	89	3 834 776
	1969	327	1 257 282	123	2 776 398
Roosters and male chickens for breeding	1974	1 553	34 091	147	25 101
Pullet chicks and pullets under 3 months old	1974	98	662 436	9	11 150

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	155	268 066	63	1 118 994
	1969	104	95 210	87	1 202 858
Turkeys for slaughter	1974	120	224 009	51	1 065 022
Heavy breed	1974	110	223 829	48	1 064 596
Light breed	1974	13	180	5	426
Turkey hens for breeding	1974	60	44 057	17	53 972
	1969	65	60 210	38	93 277
Other poultry	1974	625	(X)	159	(X)
	1969	779	(X)	242	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	38 592	35 636	2 378 301	1 523 007	(X)	(X)
Sorghums for all purposes	815	754	14 733	10 955	(X)	(X)
Soybeans for beans (bushels)	12 289	12 471	570 683	472 153	12 080 412	11 054 019
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	29 897	32 513	810 197	540 778	31 891 280	21 102 066
Other small grains for grain	19 171	27 401	355 176	516 893	(X)	(X)
Cotton (boles)	–	–	–	–	–	–
Tobacco (pounds)	1	6	1	4	1 400	7 164
Irish potatoes (hundredweight)	1 149	(NA)	41 184	(NA)	8 500 560	(NA)
Sweetpotatoes (bushels)	30	(NA)	374	(NA)	63 474	(NA)
Hay crops (tons, dry)	33 374	39 049	1 359 191	1 375 505	2 956 963	3 165 340
Vegetables, sweet corn, or melons for sale	4 062	4 828	106 952	100 737	(X)	(X)
Land in orchards	4 746	5 913	167 747	191 048	(X)	(X)
Berries for sale	1 529	2 507	13 002	16 552	(X)	(X)
Other crops	10 769	(NA)	605 582	762 836	(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)	29 796	25 308	1 831 211	1 096 846	109 669 979	87 130 447	207	107	19 280	5 779
Corn for silage or green chop (tons, green)	11 407	12 274	458 241	310 588	4 740 978	3 732 501	52	30	2 374	740
Corn for dry fodder, hogged or grazed	622	920	12 337	10 876	(X)	(X)	2	3	11	84
Sorghums for grain (bushels)	177	118	4 694	2 907	204 733	143 530	1	1	20	6
Sorghums for silage, fodder, hay, etc.	552	(NA)	8 207	5 421	(X)	(X)	4	(NA)	16	–
Alfalfa hay (tons, dry)	19 709	20 519	769 075	780 620	1 920 219	2 085 586	41	21	1 122	729

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	17 137	677 502	(X)	10	146	1 011	28 342	987	3 139	33	275
	1969	19 266	779 488	(X)	16	398	2 053	49 831	2 019	7 051	58	121
Improved pasture	1974	1 909	76 684	(X)	2	46	162	7 049	157	1 206	9	23
	1969	2 164	76 710	(X)	–	–	235	8 356	233	1 361	4	3
Corn for all purposes	1974	32 018	2 301 789	(X)	238	21 665	26 892	2 070 609	26 359	306 232	9 241	74 993
	1969	27 395	1 418 310	(X)	123	6 603	22 812	1 234 633	22 413	195 248	8 309	45 745
Sorghums for all purposes	1974	661	12 901	(X)	5	36	423	8 383	384	968	79	330
	1969	531	8 328	(X)	1	6	396	5 370	382	787	80	122
Wheat (bushels)	1974	25 939	769 763	30 684 495	39	727	20 108	644 668	19 835	93 608	1 074	3 461
	1969	22 406	439 736	17 790 836	100	1 802	19 241	384 534	(NA)	58 087	(NA)	1 799
Oats (bushels)	1974	15 509	302 878	16 719 727	24	282	11 335	233 563	11 203	28 674	217	396
	1969	19 134	384 004	22 813 864	69	1 134	15 629	318 925	(NA)	40 041	(NA)	591
Barley (bushels)	1974	655	11 849	570 713	1	10	503	10 073	493	1 337	16	26
	1969	1 116	19 459	992 874	3	28	971	17 211	(NA)	2 396	(NA)	83
Rye (bushels)	1974	944	11 341	285 235	3	46	460	5 804	451	639	16	38
	1969	1 829	25 511	739 999	6	44	1 086	15 261	(NA)	1 749	(NA)	38
Other small grains for grain	1974	458	6 262	(X)	1	5	314	4 083	304	494	10	14
Soybeans for beans (bushels)	1974	11 236	558 690	11 900 848	71	2 450	7 025	377 915	6 814	36 952	323	1 737
	1969	7 913	394 161	9 529 932	42	1 487	5 685	274 308	(NA)	25 574	(NA)	1 365
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	24 718	1 195 564	2 707 060	52	1 776	4 478	228 046	4 371	25 882	163	799
	1969	24 390	1 112 892	2 719 239	32	1 206	4 503	175 504	4 423	21 951	128	443
Field seed crops	1974	1 772	25 770	(X)	2	13	38	529	35	98	3	2
	1969	2 183	37 738	(X)	4	36	83	1 362	78	207	5	9
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	1	2 964	–	–	2	1	(NA)	–	(NA)	(Z)
Irish potatoes (hundredweight)	1974	860	40 836	8 452 781	172	16 227	687	40 663	679	20 113	91	2 724
	1969	1 186	42 661	9 194 819	222	17 365	950	42 031	(NA)	21 545	(NA)	2 606
Vegetables, sweet corn, or melons for sale	1974	3 027	104 471	(X)	658	29 332	2 246	88 726	2 201	26 606	244	1 547
	1969	3 374	96 522	(X)	603	17 340	2 831	86 413	2 795	25 881	301	1 288
Land in orchards	1974	3 522	163 002	(X)	186	4 994	2 062	117 024	2 023	21 373	87	1 077
	1969	3 828	180 795	(X)	134	2 572	3 397	166 097	3 330	28 764	196	1 010

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	1 071	12 207	(X)	424	4 717	502	8 340	494	2 432	40	76
1969	1 523	15 109	(X)	573	6 135	906	11 784	898	3 367	50	54
Nursery and greenhouse products 1974	1 174	18 454	(X)	456	7 911	672	12 819	637	4 482	126	89
1969	934	14 373	(X)	305	5 445	562	10 788	507	5 558	97	134
Other crops 1974	7 437	558 302	(X)	68	3 779	6 505	514 957	6 400	77 286	755	3 605

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	40 828	40 309
$1,000	167 786	71 013
Commercial fertilizer—farms	39 710	37 044
acres on which used	4 410 824	3 449 288
tons	744 113	595 179
$1,000	128 788	49 671
Lime—farms	3 745	4 668
acres on which used	149 205	127 834
tons	326 240	290 258
$1,000	2 603	1 606
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3 118	2 482
acres on which used	116 366	81 715
$1,000	498	271
Insects on other crops—farms	7 838	8 458
acres on which used	721 986	454 271
$1,000	9 772	5 863
Nematodes in crops—farms	271	355
acres on which used	11 394	11 276
$1,000	254	205
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2 267	2 998
acres on which used	151 813	167 033
$1,000	4 735	3 177
Weeds or grass in crops—farms	20 415	23 023
acres on which used	2 476 633	1 835 441
$1,000	18 663	9 337
Weeds or brush in pasture—farms	150	482
acres on which used	2 348	6 240
$1,000	20	33
Weeds on all other land—farms	982	(NA)
acres on which used	7 965	(NA)
$1,000	70	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	543	765
acres on which used	31 711	34 790
$1,000	340	287
Insect control on livestock and poultry—farms	2 916	8 231
$1,000	230	432
Other chemicals (see text)—farms	4 982	(NA)
$1,000	1 812	(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	1 774	1 719
Proportion of farms—percent	3.8	3.8
Total land irrigated—acres	94 950	69 515
Average per farm—acres	53.5	40.4
Cropland irrigated—farms	1 773	1 719
acres	94 904	69 515
Harvested cropland irrigated—farms	1 764	1 693
acres	93 702	66 359
Cropland pasture irrigated—farms	10	16
acres	146	398
Other cropland irrigated—farms	41	(NA)
acres	1 056	2 758
Pasture irrigated, other than cropland pasture—farms	2	–
acres	46	–
Estimated quantity of irrigation water applied—acre-feet	59 694	41 111
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	52	(NA)
acres	1 934	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	353	(NA)
acres	46 785	(NA)
Other sprinkler systems—farms	1 401	(NA)
acres	45 688	(NA)
Land in irrigated farms—acres	440 026	365 028
Cropland—acres	328 524	261 751
Harvested cropland—acres	270 898	183 372
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	175	(X)
acres irrigated in most recent year	5 513	(X)
Farms with artifical drainage—farms	13 304	18 217
Proportion of farms—percent	28.5	41.2
Land in farms with drainage—acres	3 392 364	4 165 326
Land drained—acres	1 844 078	2 232 237
Average per farm—acres	138.6	122.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3 889	(NA)
number	7 040	(NA)
acres	5 367	(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	18 459	14 704	11 125
$1,000	714 530	488 924	225 606
Farms by size of debt owed:			
Under $5,000	2 770	1 914	3 658
$5,000 to $9,999	2 844	2 394	2 348
$10,000 to $29,999	6 354	5 634	3 085
$30,000 to $49,999	2 594	2 086	1 000
$50,000 and over	3 897	2 676	1 034

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	4 506	4 331	12 273	9 879	50 966	
25 to 149 days	5 956	22 756	35 966	176 547	27 666	68 277
Less than 25 days	11 335		91 636		11 710	
Total contract labor	1 555	2 695	(NA)	(NA)	5 250	6 792
Farms reporting number of contract workers furnished by contractor	644	(NA)	9 560	(NA)	3 509	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	16 755	4 506	5 956	11 335
Cash wages paid $1,000	90 342	50 966	27 666	11 710
Number of workers	139 875	12 273	35 966	91 636
Farms with—				
1 worker	5 403	2 438	1 991	3 758
2 workers	2 316	921	1 196	1 444
3 or 4 workers	2 888	667	1 061	1 912
5 to 9 workers	2 855	306	844	1 892
10 workers and over	3 293	174	864	2 329

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	254	304	141	143
Land in farms — acres	50 624	55 941	37 467	35 894
Average size of farm — acres	199	184	266	251
Approximate land area — acres	433 600	433 600	433 600	433 600
Proportion in farms — percent	11.7	12.9	8.6	8.3
Value of land and buildings — $1,000	16 042	9 305	12 018	6 246
Average per farm — dollars	63 158	30 608	85 233	43 680
Average per acre — dollars	317	166	321	174
Farms by size:				
1 to 9 acres	1	1	–	–
10 to 49 acres	10	26	2	5
50 to 69 acres	11	14	1	–
70 to 99 acres	55	70	17	12
100 to 139 acres	39	27	14	11
140 to 179 acres	31	51	17	20
180 to 219 acres	33	21	23	17
220 to 259 acres	13	34	10	27
260 to 499 acres	47	50	43	43
500 to 999 acres	14	10	14	8
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	245	292	140	140
acres	30 987	34 901	23 668	23 429
Harvested cropland — farms	223	262	135	131
acres	15 923	15 386	13 250	11 113
Farms by acres harvested:				
1 to 9 acres	8	27	1	45
10 to 19 acres	20	27	4	
20 to 29 acres	25	27	10	
30 to 49 acres	64	68	26	
50 to 99 acres	58	70	46	43
100 to 199 acres	37	34	37	34
200 to 499 acres	9	8	9	8
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	192	214	114	120
acres	12 708	14 494	9 088	9 514
Other cropland (see text) — farms	77	144	43	(NA)
acres	2 356	5 021	1 330	2 802
Total woodland — farms	184	211	114	121
acres	13 722	15 356	10 379	9 670
Other land (see text) — farms	204	188	115	(NA)
acres	5 915	5 684	3 420	2 795
Irrigated land — farms	3	10	–	–
acres	4	52	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	43	(NA)
acres	1 330	2 802
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	20
acres	281	694
Cropland on which all crops failed — farms	7	6
acres	99	88
Cropland in cultivated summer fallow — farms	29	36
acres	827	665
Cropland idle — farms	11	33
acres	123	1 355
Total woodland — farms	114	121
acres	10 379	9 670
Woodland pastured — farms	80	85
acres	6 505	5 630
Total woodland — Continued		
Woodland not pastured — farms	70	71
acres	3 874	4 040
Other land — farms	115	(NA)
acres	3 420	2 795
Pastureland and rangeland, other than cropland and woodland pasture — farms	35	20
acres	1 893	1 478
Improved pastureland and rangeland — farms	8	9
acres	445	346
Unimproved pastureland and rangeland — farms	27	14
acres	1 448	1 132
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	109	98
acres	1 527	1 317

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	254	304	141	143
Land in farms — acres	50 624	55 941	37 467	35 894
Harvested cropland — acres	15 923	15 386	13 250	11 113
Farms by tenure of farm operator:				
Full owners — number	188	234	82	87
Land in farms — acres	29 692	35 662	17 383	18 227
Harvested cropland — acres	7 364	8 553	4 917	4 713
Part owners — number	62	65	55	53
Land in farms — acres	20 168	19 319	19 320	17 027
Harvested cropland — acres	8 387	6 673	8 161	6 276
Tenants — number	4	5	4	3
Land in farms — acres	764	960	764	640
Harvested cropland — acres	172	160	172	124
Percent of tenancy	1.6	1.6	2.8	2.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	135	136
Land in farms — acres	(NA)	(NA)	35 930	33 909

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	5	7
Land in farms — acres	(NA)	(NA)	1 357	1 985
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	180	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	–	2	–
25 to 34 years	11	29	6	13
35 to 44 years	48	44	30	25
45 to 54 years	55	68	34	42
55 to 64 years	82	86	45	42
65 years and over	54	77	23	21
Average age	54.5	54.4	53.5	51.5
Farm operators by place of residence:[2]				
On farm operated	198	241	114	131
On another farm	1	38	1	6
In a rural area, not on a farm	8		5	
In a city, town, or urban area	14		7	
Farm operators reporting days of work off farm:[2]				
None	60	(NA)	34	(NA)
1 to 49 days	19	21	15	15
50 to 99 days	14	15	9	7
100 to 149 days	7	37	5	20
150 to 199 days	32		18	
200 days and over	91	113	38	35
Farm operators by principal occupation:[2]				
Farming	128	(NA)	87	(NA)
Other	125	(NA)	53	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	2	5	2	5
$40,000 to $99,999	6		6	
$20,000 to $39,999	15	19	15	19
$10,000 to $19,999	28	20	28	20
$5,000 to $9,999	29	46	29	46
$2,500 to $4,999	54	52	54	52
Under $2,500 (see text)	120	162	7	1
$2,000 to $2,499	15	21	(X)	(X)
$1,500 to $1,999	30	24	(X)	(X)
$1,000 to $1,499	27	35	(X)	(X)
Under $1,000 (see text)	48	82	(X)	(X)
Market value of agricultural products sold ($1,000)	2 128	1 892	1 999	1 728
Average per farm (dollars)	8 376	6 223	14 175	12 080
Crops, including hay (farms)	174	181	104	(NA)
Crops, including hay ($1,000)	434	231	376	164
Nursery and greenhouse products (farms)	1		1	1
Nursery and greenhouse products ($1,000)	3		3	5
Forest products (farms)	6	26	5	18
Forest products ($1,000)	12	22	12	20
Livestock, poultry, and their products (farms)	195	223	126	138
Livestock, poultry, and their products ($1,000)	1 679	1 639	1 608	1 538
Poultry and poultry products (farms)	12	(NA)	8	10
Poultry and poultry products ($1,000)	215	(NA)	215	236

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	104	(NA)
Crops ($1,000)	376	164
Grains (farms)	45	37
Grains ($1,000)	122	26
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	86	58
Field seeds, hay, forage, and silage ($1,000)	237	104
Other field crops (farms)	3	3
Other field crops ($1,000)	6	(D)
Vegetables, sweet corn, and melons (farms)	2	1
Vegetables, sweet corn, and melons ($1,000)	9	(D)
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	1	8
Livestock, poultry, and their products (farms)	126	138
Livestock, poultry, and their products ($1,000)	1 608	1 538
Poultry and poultry products (farms)	8	10
Poultry and poultry products ($1,000)	215	236
Dairy products (farms)	21	48
Dairy products ($1,000)	580	518
Cattle and calves (farms)	122	(NA)
Cattle and calves ($1,000)	750	755
Hogs and pigs (farms)	9	(NA)
Hogs and pigs ($1,000)	10	30
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	16	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	38	

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]	132	(NA)	49	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	54	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	55	(NA)	50	(NA)
Customwork and other agricultural services (farms)	19	17	13	15
Customwork and other agricultural services ($1,000)	12	8	10	7
Recreational services (farms)	2	8	2	2
Recreational services ($1,000)	4	4	4	2
Government farm programs (farms)	31	127	24	76
Government farm programs ($1,000)	27	67	26	29
Rent of farmland or from lease or sale of allotments (farms)	8	(NA)	3	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	3	(NA)	2	(NA)
Other farm-related sources (farms)	6	(NA)	5	(NA)
Other farm-related sources ($1,000)	9	(NA)	8	(NA)
Expenses for farm-related income sources[1] (farms)	20	(NA)	14	(NA)
Expenses for farm-related income sources[1] ($1,000)	25	(NA)	22	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	106
Total family income from off-farm sources[2] ($1,000)	905
Nonfarm business, excluding farm related (farms)	32
Nonfarm business, excluding farm related ($1,000)	189
Cash wages, salaries, commissions, and tips (farms)	65
Cash wages, salaries, commissions, and tips ($1,000)	543
Interest, dividends, or royalties (farms)	36
Interest, dividends, or royalties ($1,000)	72
Federal Social Security, pensions, retirement pay, etc. (farms)	30
Federal Social Security, pensions, retirement pay, etc. ($1,000)	95
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	6

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	252	304	141	143
Total farm production expenses ($1,000)	1 942	1 470	1 791	1 294
Farms with—				
$1 to $999	60	108	3	21
$1,000 to $1,999	35	50	9	
$2,000 to $2,999	34	36	15	27
$3,000 to $4,999	50	49	42	36
$5,000 to $9,999	30	26	29	24
$10,000 to $19,999	24		24	21
$20,000 to $39,999	12	35	12	10
$40,000 to $59,999	3		3	4
$60,000 and over	4		4	
Livestock and poultry purchased (farms)	112	135	60	81
Livestock and poultry purchased ($1,000)	438	415	402	372
Feed for livestock and poultry purchased (farms)	165	183	93	112
Feed for livestock and poultry purchased ($1,000)	423	208	404	197
Commercially mixed formula feeds (farms)	108	107	70	88
Commercially mixed formula feeds ($1,000)	257	133	247	130
Feed ingredients (farms)	(NA)	(NA)	15	22
Feed ingredients ($1,000)	(NA)	(NA)	34	10
Whole grains (farms)	(NA)	(NA)	27	31
Whole grains ($1,000)	(NA)	(NA)	107	44
Hay, green chop, and silage (farms)	(NA)	(NA)	21	28
Hay, green chop, and silage ($1,000)	(NA)	(NA)	16	12
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	80	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	14	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	134	118	82	72
Seeds, bulbs, plants, and trees purchased ($1,000)	34	19	30	16
Commercial fertilizer purchased (farms)	100	126	70	81
Commercial fertilizer purchased ($1,000)	74	39	69	35
Other agricultural chemicals purchased (farms)	40	(NA)	26	(NA)
Other agricultural chemicals purchased ($1,000)	10	9	10	7
Lime (farms)	(NA)	12	3	5
Lime ($1,000)	(NA)	2	4	1
Gasoline and other petroleum fuel and oil for farm business (farms)	249	296	141	143
Gasoline and other petroleum fuel and oil for farm business ($1,000)	151	93	123	70
Gasoline (farms)	(NA)	(NA)	136	139
Gasoline ($1,000)	(NA)	(NA)	89	55
Diesel oil (farms)	(NA)	(NA)	61	28
Diesel oil ($1,000)	(NA)	(NA)	19	7
LP gas, butane, and propane (farms)	(NA)	(NA)	4	12
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	141	143
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	13	8
Hired farm labor (farms)	73	114	62	62
Hired farm labor ($1,000)	83	67	80	50
Contract labor (farms)	9	88	2	1
Contract labor ($1,000)	4	16	2	(Z)
Machine hire and customwork (farms)	69		48	53
Machine hire and customwork ($1,000)	18		13	10
All other production expenses (farms)	218	247	141	143
All other production expenses ($1,000)	708	605	645	537

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	242	293	135	141
$1,000	3 009	1 868	2 142	1 273
Average per farm—dollars	12 436	6 374	15 869	9 026
Farms by value group:				
$1 to $999	1	16	–	57
$1,000 to $4,999	55	162	20	
$5,000 to $9,999	72	71	33	48
$10,000 to $19,999	62	19	35	16
$20,000 to $29,999	31	25	27	10
$30,000 to $49,999	19		18	10
$50,000 to $69,999	1		1	–
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	184	232	106	126
number	227	280	134	145
mfd in last 5 years, number	119	163	66	85
Motor trucks, including pickups—farms	182	184	114	115
number	213	209	141	139
mfd in last 5 years, number	88	105	60	67
Wheel tractors—farms	225	276	129	135
number	433	485	294	277
mfd in last 5 years, number	33	109	26	77
Crawler tractors—farms	11		9	9
number	11		9	9
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	18	19	16	12
number	19	19	17	12
mfd in last 5 years, number	2	6	2	6
Corn heads for combines—farms	5	12	5	2
number	5	14	5	2
mfd in last 5 years, number	1	5	1	–
Other cornpickers and picker-shellers—farms	17		17	11
number	17		17	11
mfd in last 5 years, number	1		1	4
Mower conditioners—farms	79	(NA)	62	(NA)
number	83	(NA)	64	(NA)
mfd in last 5 years, number	19	(NA)	18	(NA)
Pickup balers—farms	139	131	104	89
number	139	132	104	90
mfd in last 5 years, number	28	54	27	39
Windrowers, pull and self-propelled—farms	45	(NA)	30	24
number	46	(NA)	31	25
mfd in last 5 years, number	10	(NA)	9	11
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	36	32
number	45	(NA)	42	33
mfd in last 5 years, number	10	(NA)	10	14

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	210	(X)	129	(X)	195	(X)	126	(X)	1 608
Any cattle, hogs, or sheep—1974	192	(X)	122	(X)	191	(X)	125	(X)	776
1969	220	(X)	131	(X)	222	(X)	138	(X)	(NA)
Cattle and calves—1974	182	8 208	117	7 010	181	4 097	122	3 728	750
1969	216	8 921	131	7 238	216	5 064	136	4 509	755
Farms with—									
1 to 4—1974	7	23	1	2	31	79	10	27	7
5 to 9—1974	6	50	–	–	43	295	14	95	16
10 to 19—1974	39	546	11	155	51	713	42	596	106
20 to 49—1974	73	2 214	49	1 564	37	1 051	37	1 051	190
50 to 99—1974	40	2 631	39	2 545	12	772	12	772	162
100 to 199—1974	13	1 813	13	1 813	5	(D)	5	(D)	(D)
200 to 499—1974	4	931	4	931	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	149	4 006	99	3 376	(NA)	(NA)	(NA)	(NA)	(NA)
1969	177	4 194	118	3 491	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	135	3 259	85	2 639	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 968	83	2 279	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	28	747	24	737	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	1 226	55	1 212	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	580
1969	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	518

	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	135	3 259	85	2 639			
Farms with—							
1 to 4	16	43	8	16			
5 to 9	18	143	4	30			
10 to 19	39	550	21	309			
20 to 49	49	1 386	39	1 147			
50 to 99	9	581	9	581			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	28	747	24	737			
Farms with—							
1 or 2	7	9	4	5			
3 or 4	1	3	1	3			
5 to 9	1	6	–	–			
10 to 19	6	90	6	90			
20 to 49	7	199	7	199			
50 to 99	4	(D)	4	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					105	2 750	640
Farms with—							
1 to 4					26	62	16
5 to 9					24	165	38
10 to 19					22	303	67
20 to 49					19	574	137
50 to 99					7	459	113
100 to 199					5	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					74	978	110
Farms with—							
1 or 2					8	11	2
3 or 4					3	11	1
5 to 9					17	116	13
10 to 19					32	424	47
20 to 49					12	(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	83	1 425
	1969	104	1 762
Beef heifers	1974	67	936
Milk heifers	1974	25	489
Steers, steer calves, bulls, and bull calves	1974	105	2 209
	1969	119	1 985

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	179	66
	1969	9	437	(NA)
Farms with —				
1 to 9	1974	15	43	14
10 to 19	1974	5	67	(D)
20 to 49	1974	–	–	–
50 to 99	1974	1	69	(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	28	247	17	152	14	284	9	198	10
	1969	20	246	10	197	8	190	5	178	(NA)
Forms with —										
1 to 4	1974	15	28	10	17	5	16	3	8	(Z)
5 to 9	1974	4	23	2	11	–	–	–	–	–
10 to 24	1974	7	106	3	34	1	12	–	–	–
25 to 49	1974	2	90	2	90	8	256	6	190	10
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	190	4	106	2
	1969	(X)	(X)	(X)	(X)	2	6	1	2	(NA)
Sheep and lambs	1974	20	826	13	627	19	839	13	591	(NA)
	1969	25	1 336	18	908	27	1 157	18	777	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	583	[1]4 680
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	16
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	233	38	106	3	7	1	1	(Z)
	1969	49	140	(NA)	(NA)	2	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	7	31
	1969	5	21
Other hogs and pigs	1974	15	121
	1969	9	176
Lambs under 1 year old	1974	6	84
Ewes 1 year old or older	1974	13	509
Rams and wethers	1974	13	34

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between —					
December 1 of preceding year and November 30	1974	13	52	7	27
	1969	10	42	5	34
December 1 of preceding year and May 31	1974	12	32	7	19
	1969	7	14	5	12
June 1 and November 30	1974	10	20	4	8
	1969	9	28	5	22

[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)	32	(X)	7	(X)	4	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	49	(D)	32	(D)	7	(D)	4	(D)
	1969	46	28 820	26	27 676	7	24 532	7	24 532
Hens and pullets of laying age	1974	45	(D)	32	(D)	5	(D)	4	(D)
	1969	42	28 641	23	27 595	7	24 532	7	24 532
Farms with —									
1 to 99	1974	40	1 024	28	774	2	67	1	47
100 to 399	1974	4	475	3	335	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	3	36	1	6	3	172	1	12
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	215	8	215
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	236

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	32	(D)	4	(D)
	1969	23	27 595	7	24 532
Hens for table or market egg production	1974	32	(D)	4	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	79	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	10	83	–	–
Pullet chicks and pullets under 3 months old	1974	2	9	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	4	(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	51	42	1 594	1 171	(X)	(X)
Sorghums for all purposes	2	4	75	118	(X)	(X)
Soybeans for beans (bushels)	1	2	10	28	300	538
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	51	48	825	402	25 018	13 193
Other small grains for grain	90	103	1 341	1 645	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	5	(NA)	910	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	199	226	12 069	11 864	21 325	21 183
Vegetables, sweet corn, or melons for sale	5	5	11	76	(X)	(X)
Land in orchards	16	16	24	83	(X)	(X)
Berries for sale	3	10	4	42	(X)	(X)
Other crops	18	(NA)	199	154	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	20	5	604	176	37 644	9 300	–	–	–	–
Corn for silage or green chop (tons, green)	34	35	931	913	7 535	8 084	–	–	–	–
Corn for dry fodder, hogged or grazed	–	5	–	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	900	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	75	68	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	117	103	7 257	6 501	14 077	13 961	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	114	9 088	(X)	–	–	5	254	5	33	–	–
	1969	120	9 514	(X)	–	–	12	373	11	70	1	(Z)
Improved pasture	1974	8	445	(X)	–	–	1	20	1	3	–	–
	1969	9	346	(X)	–	–	3	55	3	10	–	–
Corn for all purposes	1974	41	1 535	(X)	–	–	24	860	24	145	1	1
	1969	41	1 167	(X)	–	–	30	928	30	188	1	(Z)
Sorghums for all purposes	1974	2	75	(X)	–	–	1	25	1	3	–	–
	1969	2	88	(X)	–	–	1	28	1	6	–	–
Wheat (bushels)	1974	39	731	22 264	–	–	18	347	18	41	–	–
	1969	29	284	9 973	–	–	13	146	(NA)	26	(NA)	–
Oats (bushels)	1974	72	1 126	53 088	–	–	29	495	29	71	–	–
	1969	68	1 273	69 635	–	–	36	716	(NA)	101	(NA)	–
Barley (bushels)	1974	2	30	700	–	–	2	30	2	4	–	–
	1969	1	45	1 800	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	8	145	–	–	–	–	–	–	–	–
	1969	1	8	160	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	10	300	–	–	1	10	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	129	9 772	17 815	–	–	5	605	5	33	–	–
	1969	117	8 070	16 109	–	–	6	374	6	56	–	–
Field seed crops	1974	10	111	(X)	–	–	–	–	–	–	–	–
	1969	7	101	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	4	840	–	–	2	4	2	4	–	–
	1969	6	4	250	–	–	1	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	6	(X)	–	–	2	6	2	2	–	–
	1969	1	(D)	(X)	–	–	1	(D)	1	31	–	–
Land in orchards	1974	2	5	(X)	–	–	–	–	–	–	–	–
	1969	6	67	(X)	–	–	4	59	4	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
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–
1969	2	20	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	2	(X)	–	–	–	–	–	–
1969	1	4	(X)	–	–	–	–	–	–
Other crops 1974	2	53	(X)	–	–	1	28	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	75	91
$1,000	78	42
Commercial fertilizer—farms	70	67
acres on which used	2 684	2 745
tons	344	490
$1,000	69	35
Lime—farms	3	5
acres on which used	132	153
tons	388	180
$1,000	4	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	2
acres on which used	65	25
$1,000	(Z)	(Z)
Insects on other crops—farms	1	6
acres on which used	20	89
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	30
$1,000	–	(Z)
Weeds or grass in crops—farms	14	24
acres on which used	729	1 087
$1,000	5	4
Weeds or brush in pasture—farms	1	1
acres on which used	10	20
$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	–	1
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry—farms	6	24
$1,000	(Z)	1
Other chemicals (see text)—farms	6	(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	–	–
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	14	23
Proportion of farms—percent	9.9	16.0
Land in farms with drainage—acres	5 036	7 303
Land drained—acres	578	1 605
Average per farm—acres	41.3	69.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	25	(NA)
acres	18	(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	39	37
$1,000	1 204	745	459
Farms by size of debt owed:			
Under $5,000	8	4	10
$5,000 to $9,999	8	6	9
$10,000 to $29,999	23	22	16
$30,000 to $49,999	4	4	1
$50,000 and over	8	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	7	5	10	5	30	50
25 to 149 days	16	57	53	115	30	
Less than 25 days	49		137		20	
Total contract labor	2	1	(NA)	(NA)	2	(Z)
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	62	7	16	49
Cash wages paid—$1,000	80	30	30	20
Number of workers	200	10	53	137
Farms with—				
1 worker	29	6	6	28
2 workers	10	–	3	7
3 or 4 workers	9	1	4	5
5 to 9 workers	11	–	1	8
10 workers and over	3	–	2	1

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	81	104	49	63
Land in farms — acres	19 155	25 146	14 109	19 683
Average size of farm — acres	236	242	288	312
Approximate land area — acres	578 880	578 880	578 880	578 880
Proportion in farms — percent	3.3	4.3	2.4	3.4
Value of land and buildings — $1,000	4 731	2 215	3 512	1 594
Average per farm — dollars	58 409	21 297	71 665	25 293
Average per acre — dollars	247	88	249	81
Farms by size:				
1 to 9 acres	2	4	2	1
10 to 49 acres	7	5	2	1
50 to 69 acres	1	3	1	–
70 to 99 acres	11	15	–	3
100 to 139 acres	7	10	4	5
140 to 179 acres	8	12	3	8
180 to 219 acres	8	6	6	5
220 to 259 acres	9	9	7	7
260 to 499 acres	20	31	17	24
500 to 999 acres	8	8	7	8
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15	(NA)
acres	599	354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	5
acres	378	121
Cropland on which all crops failed — farms	2	1
acres	10	20
Cropland in cultivated summer fallow — farms	6	3
acres	129	112
Cropland idle — farms	7	6
acres	82	101
Total woodland — farms	44	57
acres	5 955	8 066
Woodland pastured — farms	30	27
acres	1 824	2 323

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	79	101	49	61
acres	9 723	13 081	7 394	9 908
Harvested cropland — farms	74	95	49	59
acres	6 426	6 857	5 557	6 131
Farms by acres harvested:				
1 to 9 acres	9	4	4	
10 to 19 acres	8	18	1	16
20 to 29 acres	3	16	3	
30 to 49 acres	15	14	7	
50 to 99 acres	18	20	14	20
100 to 199 acres	10	15	9	15
200 to 499 acres	11	8	11	8
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	48	72	31	50
acres	2 402	4 459	1 238	3 423
Other cropland (see text) — farms	26	31	15	(NA)
acres	895	1 765	599	354
Total woodland — farms	68	84	44	57
acres	7 963	9 629	5 955	8 066
Other land (see text) — farms	65	83	40	(NA)
acres	1 469	2 436	760	1 709
Irrigated land — farms	4	2	4	2
acres	33	24	33	24

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	38	46
acres	4 131	5 743
Other land — farms	40	(NA)
acres	760	1 709
Pastureland and rangeland, other than cropland and woodland pasture — farms	8	18
acres	170	1 228
Improved pastureland and rangeland — farms	5	7
acres	78	317
Unimproved pastureland and rangeland — farms	3	14
acres	92	911
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	39	46
acres	590	481

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	81	104	49	63
Land in farms — acres	19 155	25 146	14 109	19 683
Harvested cropland — acres	6 426	6 857	5 557	6 131
Farms by tenure of farm operator:				
Full owners — number	53	65	24	31
Land in farms — acres	9 610	13 117	4 798	8 574
Harvested cropland — acres	2 135	2 661	1 373	2 097
Part owners — number	28	39	25	32
Land in farms — acres	9 545	12 029	9 311	11 109
Harvested cropland — acres	4 291	4 196	4 184	4 034
Tenants — number	–	–	–	–
Land in farms — acres	–	–	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	–	–	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	46	57
Land in farms — acres	(NA)	(NA)	12 997	16 936

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2	4
Land in farms — acres	(NA)	(NA)	992	759
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	120	720
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	1 268
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	4	1	3	1
35 to 44 years	7	18	5	9
45 to 54 years	28	40	17	27
55 to 64 years	31	31	21	18
65 years and over	9	14	2	8
Average age	53.8	53.6	52.4	53.3
Farm operators by place of residence:[2]				
On farm operated	71	92	42	57
On another farm	–		–	
In a rural area, not on a farm	2	6	1	1
In a city, town, or urban area	–		–	
Farm operators reporting days of work off farm:[2]				
None	28	(NA)	24	(NA)
1 to 49 days	4	4	3	4
50 to 99 days	3	4	1	4
100 to 149 days	2	11	1	7
150 to 199 days	8		6	
200 days and over	30	31	10	7
Farm operators by principal occupation:[2]				
Farming	37	(NA)	33	(NA)
Other	42	(NA)	15	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	2	3	1	3
$40,000 to $99,999	7		7	
$20,000 to $39,999	7	9	7	9
$10,000 to $19,999	10	25	10	25
$5,000 to $9,999	11	9	11	9
$2,500 to $4,999	13	15	13	15
Under $2,500 (see text)	31	43	–	2
$2,000 to $2,499	7	3	(X)	(X)
$1,500 to $1,999	3	5	(X)	(X)
$1,000 to $1,499	10	12	(X)	(X)
Under $1,000 (see text)	11	23	(X)	(X)
Market value of agricultural products sold ... $1,000	1 120	882	978	844
Average per farm ... dollars	13 832	8 483	19 957	13 402
Crops, including hay ... farms	43	51	24	(NA)
$1,000	162	76	145	59
Nursery and greenhouse products ... farms	5		1	1
$1,000	15		11	5
Forest products ... farms	13	12	12	9
$1,000	19	7	18	6
Livestock, poultry, and their products ... farms	65	79	42	57
$1,000	925	800	804	774
Poultry and poultry products ... farms	11	(NA)	2	5
$1,000	(D)	(NA)	(D)	68

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	24	(NA)
$1,000	145	59
Grains ... farms	4	8
$1,000	10	16
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	19	17
$1,000	110	30
Other field crops ... farms	–	3
$1,000	–	1
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	4	3
$1,000	24	12
Livestock, poultry, and their products ... farms	42	57
$1,000	804	774
Poultry and poultry products ... farms	2	5
$1,000	(0)	68
Dairy products ... farms	27	42
$1,000	611	520
Cattle and calves ... farms	40	(NA)
$1,000	134	185
Hogs and pigs ... farms	5	(NA)
$1,000	6	2
Sheep, lambs, and wool ... farms	1	
$1,000	4	
Other livestock and livestock products ... farms	2	
$1,000	(D)	

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

	All farms		Forms 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] ...	41	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	21	(NA)	18	(NA)
$1,000	28	(NA)	26	(NA)
Customwork and other agricultural services ... farms	9	10	9	10
$1,000	16	22	16	22
Recreational services ... farms	–	4	–	4
$1,000	–	6	–	6
Government farm programs ... farms	14	16	11	14
$1,000	10	4	9	3
Rent of farmland or from lease or sale of allotments ... farms	2	(NA)	1	(NA)
$1,000	2	(NA)	(Z)	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	5	(NA)	3	(NA)
$1,000	6	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	34
$1,000	194
Nonfarm business, excluding farm related ... farms	4
$1,000	32
Cash wages, salaries, commissions, and tips ... farms	23
$1,000	134
Interest, dividends, or royalties ... farms	18
$1,000	11
Federal Social Security, pensions, retirement pay, etc. ... farms	9
$1,000	17
Rent income of nonfarm property ... farms	1
$1,000	1

[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	81	104	49	63
$1,000	829	725	628	663
Farms with –				
$1 to $999	16	12	–	13
$1,000 to $1,999	10	28	3	
$2,000 to $2,999	8	19	3	6
$3,000 to $4,999	16	7	13	6
$5,000 to $9,999	10	19	10	19
$10,000 to $19,999	11		11	13
$20,000 to $39,999	6	19	6	2
$40,000 to $59,999	1		1	4
$60,000 and over	3		2	
Livestock and poultry purchased ... farms	32	42	15	17
$1,000	41	143	35	138
Feed for livestock and poultry purchased ... farms	68	85	42	56
$1,000	272	156	212	148
Commercially mixed formula feeds ... farms	44	62	29	41
$1,000	172	86	136	81
Feed ingredients ... farms	(NA)	(NA)	13	23
$1,000	(NA)	(NA)	27	33
Whole grains ... farms	(NA)	(NA)	17	25
$1,000	(NA)	(NA)	47	26
Hay, green chop, and silage ... farms	(NA)	(NA)	5	11
$1,000	(NA)	(NA)	3	8
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	25	(NA)
$1,000	(NA)	(NA)	6	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	36	41	28	25
$1,000	11	8	9	7
Commercial fertilizer purchased ... farms	44	48	35	38
$1,000	29	15	23	14
Other agricultural chemicals purchased ... farms	26	(NA)	23	(NA)
$1,000	4	6	4	4
Lime ... farms	(NA)	18	5	10
$1,000	(NA)	4	1	2
Gasoline and other petroleum fuel and oil for farm business ... farms	77	104	49	63
$1,000	49	44	39	37
Gasoline ... farms	(NA)	(NA)	47	63
$1,000	(NA)	(NA)	26	30
Diesel oil ... farms	(NA)	(NA)	27	16
$1,000	(NA)	(NA)	8	2
LP gas, butane, and propane ... farms	(NA)	(NA)	8	9
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	49	63
$1,000	(NA)	(NA)	5	4
Hired farm labor ... farms	35	69	31	45
$1,000	99	45	31	41
Contract labor ... farms	1	47	1	2
$1,000	4	12	4	2
Machine hire and customwork ... farms	26		23	32
$1,000	10		9	8
All other production expenses ... farms	74	96	49	62
$1,000	311	295	256	264

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	81	104	49	63
$1,000	1 277	738	976	630
Average per farm—dollars	15 768	7 092	19 920	9 996
Farms by value group:				
$1 to $999	1	–	1	11
$1,000 to $4,999	17	46	4	
$5,000 to $9,999	17	35	11	29
$10,000 to $19,999	28	20	18	20
$20,000 to $29,999	6	3	5	1
$30,000 to $49,999	5		3	1
$50,000 to $69,999	5		5	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	69	74	43	47
number	85	97	54	63
mfd in last 5 years, number	35	54	22	33
Motor trucks, including pickups—farms	73	92	46	59
number	108	126	73	90
mfd in last 5 years, number	36	53	23	33
Wheel tractors—farms	77	96	49	61
number	195	245	147	167
mfd in last 5 years, number	19	37	17	25
Crawler tractors—farms	16		14	21
number	17		15	27
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	7	7	7
number	10	7	8	7
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	2	–	2
number	–	2	–	2
mfd in last 5 years, number	–	1	–	1
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	31	(NA)	25	(NA)
number	32	(NA)	26	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers—farms	52	74	38	52
number	55	77	41	55
mfd in last 5 years, number	14	22	12	13
Windrowers, pull and self-propelled—farms	10	(NA)	9	11
number	10	(NA)	9	13
mfd in last 5 years, number	6	(NA)	5	4
Field forage harvesters, shear bar or flywheel type—farms	21	(NA)	20	10
number	23	(NA)	22	11
mfd in last 5 years, number	8	(NA)	7	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	67	(X)	40	(X)	65	(X)	42	(X)	804
Any cattle, hogs, or sheep—1974	64	(X)	40	(X)	61	(X)	42	(X)	144
1969	77	(X)	54	(X)	75	(X)	55	(X)	(NA)
Cattle and calves—1974	62	2 786	38	2 350	54	997	40	730	134
1969	74	3 458	53	3 217	72	1 568	54	1 447	185
Farms with—									
1 to 4—1974	6	8	1	2	11	28	3	6	1
5 to 9—1974	7	43	–	–	14	99	11	76	17
10 to 19—1974	8	115	4	52	12	175	10	141	18
20 to 49—1974	18	573	12	404	14	393	14	(D)	(D)
50 to 99—1974	14	915	13	865	2	(D)	2	(D)	(D)
100 to 199—1974	9	1 132	8	1 027	1	(D)	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	54	1 294	37	1 024	(NA)	(NA)	(NA)	(NA)	(NA)
1969	66	1 366	52	1 296	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	23	424	10	223	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	334	11	299	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	870	28	801	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	1 032	44	997	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	611
1969	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	520

	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	23	424	10	223			
Farms with—							
1 to 4	7	18	2	3			
5 to 9	3	19	2	13			
10 to 19	2	26	1	15			
20 to 49	10	266	4	97			
50 to 99	1	95	1	95			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	33	870	28	801			
Farms with—							
1 or 2	3	5	1	1			
3 or 4	2	7	1	4			
5 to 9	2	12	2	12			
10 to 19	8	108	7	98			
20 to 49	11	325	11	325			
50 to 99	7	413	6	361			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					34	404	116
Farms with—							
1 to 4					12	33	9
5 to 9					9	61	20
10 to 19					6	67	22
20 to 49					6	187	57
50 to 99					1	56	8
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					30	326	19
Farms with—							
1 or 2					3	4	(Z)
3 or 4					6	21	1
5 to 9					7	45	3
10 to 19					10	138	7
20 to 49					3	60	2
50 to 99					1	58	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	32	854
	1969	47	921
Beef heifers	1974	15	248
Milk heifers	1974	20	606
Steers, steer calves, bulls, and bull calves	1974	29	472
	1969	40	1 000

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	6	27	9
	1969	1	3	(NA)
Farms with—				
1 to 9	1974	6	27	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	14	153	9	120	9	179	5	150	6
	1969	4	78	3	75	2	81	2	81	(NA)
Farms with—										
1 to 4	1974	7	17	4	7	3	8	1	4	(Z)
5 to 9	1974	2	17	1	9	1	5	–	–	–
10 to 24	1974	3	39	2	24	1	20	–	–	–
25 to 49	1974	2	80	2	80	4	146	4	146	6
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	137	5	110	3
	1969	(X)	(X)	(X)	(X)	2	81	2	81	(NA)
Sheep and lambs	1974	5	138	1	86	5	136	1	84	(NA)
	1969	2	92	–	–	2	28	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	64	[1]531
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	4
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	9	17	6	12	1	3	1	3	(Z)
	1969	12	63	(NA)	(NA)	2	2	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	27
	1969	2	18
Other hogs and pigs	1974	8	93
	1969	2	57
Lambs under 1 year old	1974	1	22
Ewes 1 year old or older	1974	1	60
Rams and wethers	1974	1	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	10	30	6	23
	1969	2	17	2	17
December 1 of preceding year and May 31	1974	7	16	6	14
	1969	2	6	2	6
June 1 and November 30	1974	9	14	5	9
	1969	2	11	2	11

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	18	(X)	8	(X)	5	(X)	1	(X)
	1969	(NA)	(X)	7	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	18	(D)	8	(D)	5	2 569	1	2 100
	1969	16	8 346	7	7 400	5	4 751	3	4 595
Hens and pullets of laying age	1974	18	(D)	8	(D)	5	2 569	1	2 100
	1969	16	8 290	7	7 360	5	4 751	3	4 595
Farms with—									
1 to 99	1974	14	413	6	155	2	91	–	–
100 to 399	1974	3	(D)	1	100	2	378	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	2 100	1	2 100
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	1	50	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	53	2	49
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	68

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	8	(D)	1	2 100
	1969	7	7 360	3	4 595
Hens for table or market egg production	1974	8	(D)	1	2 100
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	3	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	1 005
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	1 005
Other poultry	1974	–	(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	8	5	142	152	(X)	(X)
Sorghums for all purposes	2	1	23	76	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	37	56	1 162	1 324	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	50	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	69	87	5 395	5 362	10 764	10 425
Vegetables, sweet corn, or melons for sale	1	1	1	1	(X)	(X)
Land in orchards	–	4	–	8	(X)	(X)
Berries for sale	4	3	33	24	(X)	(X)
Other crops	5	(NA)	16	11	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	1	–	100	–	6 000	–	–	–	–
Corn for silage or green chop (tons, green)	7	3	107	45	1 150	426	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	900	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	56	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	44	2 747	3 331	5 951	6 730	–	–	–	–

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	31	1 238	(X)	–	–	3	65	3	7	–	–
	1969	50	3 423	(X)	–	–	8	152	8	14	–	–
Improved pasture	1974	5	78	(X)	–	–	–	–	–	–	–	–
	1969	7	317	(X)	–	–	1	10	1	2	–	–
Corn for all purposes	1974	7	107	(X)	–	–	4	47	4	10	–	–
	1969	5	152	(X)	–	–	4	52	4	13	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	76	(X)	–	–	1	20	1	3	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	30	997	51 585	–	–	20	677	20	79	–	–
	1969	43	1 091	60 405	–	–	28	758	(NA)	105	(NA)	–
Barley (bushels)	1974	8	95	4 121	–	–	7	88	7	14	–	–
	1969	2	45	2 400	–	–	2	45	(NA)	8	(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	45	4 640	9 363	1	3	8	396	6	29	2	3
	1969	53	4 796	9 511	–	–	5	260	5	25	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	10	–	–	–	–	–	–	–	–
	1969	4	8	933	–	–	3	8	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	3	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	4	33	(X)	4	33	4	33	4	9	–	–
1969	3	24	(X)	2	24	3	16	3	4	–	–
Nursery and greenhouse products 1974	1	16	(X)	–	–	1	4	1	1	–	–
1969	1	11	(X)	–	–	1	1	1	1	–	–
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	36	43
$1,000	26	18
Commercial fertilizer—farms	35	33
acres on which used	1 311	1 322
tons	151	179
$1,000	23	14
Lime—farms	5	10
acres on which used	87	141
tons	148	395
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	56	–
$1,000	(Z)	–
Insects on other crops—farms	9	3
acres on which used	295	33
$1,000	1	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	17	10
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	12	16
acres on which used	278	400
$1,000	1	1
Weeds or brush in pasture—farms	–	2
acres on which used	–	53
$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	–
acres on which used	12	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	4	26
$1,000	(Z)	1
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	4	2
Proportion of farms—percent	8.2	3.1
Total land irrigated—acres	33	24
Average per farm—acres	8.3	12.0
Cropland irrigated—farms	4	2
acres	33	24
Harvested cropland irrigated—farms	4	2
acres	33	24
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	26	14
Average per acre irrigated—acre-feet	0.8	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	4	(NA)
acres	33	(NA)
Land in irrigated farms—acres	559	635
Cropland—acres	131	150
Harvested cropland—acres	105	54
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	7
Proportion of farms—percent	8.2	11.1
Land in farms with drainage—acres	1 484	3 908
Land drained—acres	97	140
Average per farm—acres	24.3	20.0
Artificial ponds, pits, reservoirs, and earthen tonks—farms	13	(NA)
number	24	(NA)
acres	19	(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	14	8	9
$1,000	423	243	180
Farms by size of debt owed:			
Under $5,000	5	1	4
$5,000 to $9,999	4	2	2
$10,000 to $29,999	1	2	–
$30,000 to $49,999	2	1	2
$50,000 and over	2	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	3	3	3	4	6	41
25 to 149 days	8	44	18	178	11	
Less than 25 days	28		98		14	
Total contract labor	1	2	(NA)	(NA)	4	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	14	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	31	3	8	28
Cash wages paid $1,000	31	6	11	14
Number of workers	119	3	18	98
Farms with—				
1 worker	9	3	1	8
2 workers	4	–	5	4
3 or 4 workers	6	–	2	8
5 to 9 workers	11	–	–	7
10 workers and over	1	–	–	1

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	2 044	2 470	1 454	1 414
Land in farms — acres	259 515	275 743	225 841	203 193
Average size of farm — acres	127	112	155	144
Approximate land area — acres	528 512	528 512	528 512	528 512
Proportion in farms — percent	49.1	52.2	42.7	38.4
Value of land and buildings — $1,000	147 301	87 566	126 746	65 677
Average per farm — dollars	72 065	35 451	87 170	46 447
Average per acre — dollars	568	318	561	323
Farms by size:				
1 to 9 acres	51	58	23	27
10 to 49 acres	494	595	198	157
50 to 69 acres	238	274	147	112
70 to 99 acres	396	554	289	287
100 to 139 acres	279	371	243	273
140 to 179 acres	173	222	151	200
180 to 219 acres	106	147	99	129
220 to 259 acres	81	80	81	70
260 to 499 acres	175	136	172	128
500 to 999 acres	41	32	41	31
1,000 to 1,999 acres	10	–	10	–
2,000 acres and over	–	1	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	531	(NA)
acres	15 128	29 424
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	155	284
acres	3 209	7 952
Cropland on which all crops failed — farms	71	55
acres	981	971
Cropland in cultivated summer follow — farms	184	283
acres	4 407	5 533
Cropland idle — farms	274	512
acres	6 531	14 968
Total woodland — farms	684	696
acres	23 413	20 068
Woodland pastured — farms	199	231
acres	5 818	5 286

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	2 001	2 401	1 427	1 390
acres	196 308	210 148	176 320	161 167
Harvested cropland — farms	1 932	2 276	1 403	1 368
acres	155 774	132 903	145 849	115 412
Farms by acres harvested:				
1 to 9 acres	185	289	44	
10 to 19 acres	241	428	83	490
20 to 29 acres	263	274	129	
30 to 49 acres	342	359	262	
50 to 99 acres	455	539	439	491
100 to 199 acres	250	285	250	285
200 to 499 acres	173	100	173	100
500 to 999 acres	20	2	20	2
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	770	916	512	531
acres	19 778	23 264	15 343	16 331
Other cropland (see text) — farms	789	1 524	531	(NA)
acres	20 756	53 981	15 128	29 424
Total woodland — farms	957	1 119	684	696
acres	29 041	28 587	23 413	20 068
Other land (see text) — farms	1 676	2 003	1 213	(NA)
acres	34 166	37 008	26 108	21 958
Irrigated land — farms	89	88	79	78
acres	3 620	2 605	3 063	2 524

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	552	532
acres	17 595	14 782
Other land — farms	1 213	(NA)
acres	26 108	21 958
Pastureland and rangeland, other than cropland and woodland pasture — farms	212	238
acres	6 320	5 546
Improved pastureland and rangeland — farms	58	63
acres	1 224	1 680
Unimproved pastureland and rangeland — farms	165	189
acres	5 096	3 866
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 179	1 114
acres	19 788	16 412

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	2 044	2 470	1 454	1 414
Land in farms — acres	259 515	275 743	225 841	203 193
Harvested cropland — acres	155 774	132 903	145 849	115 412
Farms by tenure of farm operator:				
Full owners — number	1 447	1 936	919	956
Land in farms — acres	128 445	178 631	98 205	110 600
Harvested cropland — acres	63 421	73 782	54 821	57 560
Part owners — number	533	441	481	401
Land in farms — acres	121 746	89 208	118 600	86 106
Harvested cropland — acres	85 739	54 332	84 570	53 436
Tenants — number	64	93	54	57
Land in farms — acres	9 324	7 904	9 036	6 487
Harvested cropland — acres	6 614	4 789	6 458	4 416
Percent of tenancy	3.1	3.7	3.7	4.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	4	2
Land in farms — acres	716	(NA)	406	120
Harvested cropland — acres	308	(NA)	291	36
Full owners — number	5	(NA)	1	2
Land in farms — acres	370	(NA)	60	120
Harvested cropland — acres	38	(NA)	21	36
Part owners — number	3	(NA)	3	–
Land in farms — acres	346	(NA)	346	–
Harvested cropland — acres	270	(NA)	270	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 332	1 240
Land in farms — acres	(NA)	(NA)	187 876	166 529

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	102	159
Land in farms — acres	(NA)	(NA)	31 749	32 815
Corporation — number	(NA)	(NA)	19	11
Land in farms — acres	(NA)	(NA)	5 644	3 464
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	572	385
Farm operators by age group:[2]				
Under 25 years	55	29	39	14
25 to 34 years	257	264	157	160
35 to 44 years	386	530	266	326
45 to 54 years	478	667	366	412
55 to 64 years	495	538	368	336
65 years and over	352	442	238	166
Average age	50.5	50.9	50.7	49.4
Farm operators by place of residence:[2]				
On farm operated	1 587	2 092	1 155	1 253
On another farm	47		25	
In a rural area, not on a farm	51	184	31	76
In a city, town, or urbon area	68		40	
Farm operators reporting days of work off farm:[2]				
None	646	(NA)	530	(NA)
1 to 49 days	99	204	69	131
50 to 99 days	52	61	37	42
100 to 149 days	47	190	35	98
150 to 199 days	94		60	
200 days and over	790	1 092	448	429
Farm operators by principol occupation:[2]				
Farming	1 094	(NA)	935	(NA)
Other	929	(NA)	499	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	110	171	110	171
$40,000 to $99,999	232		232	
$20,000 to $39,999	260	297	259	297
$10,000 to $19,999	282	332	282	332
$5,000 to $9,999	274	275	274	275
$2,500 to $4,999	273	313	273	313
Under $2,500 (see text)	613	1 082	24	26
$2,000 to $2,499	119	118	(X)	(X)
$1,500 to $1,999	127	136	(X)	(X)
$1,000 to $1,499	119	163	(X)	(X)
Under $1,000 (see text)	248	665	(X)	(X)
Market value of agricultural products sold ($1,000)	56 140	30 651	55 404	29 741
Average per farm (dollars)	27 466	12 409	38 105	21 032
Crops, including hay (farms)	1 658	1 974	1 210	(NA)
Crops, including hay ($1,000)	18 046	9 687	17 550	8 095
Nursery and greenhouse products (farms)	41		32	40
Nursery and greenhouse products ($1,000)	4 761		4 752	1 063
Forest products (farms)	55	67	48	57
Forest products ($1,000)	371	246	367	243
Livestock, poultry, and their products (farms)	1 254	1 524	992	1 092
Livestock, poultry, and their products ($1,000)	32 962	20 718	32 735	20 340
Poultry and poultry products (farms)	186	(NA)	151	224
Poultry and poultry products ($1,000)	9 096	(NA)	9 088	4 787

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 210	(NA)
Crops ($1,000)	17 550	8 095
Grains (farms)	948	905
Grains ($1,000)	6 486	1 825
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	371	321
Field seeds, hay, forage, and silage ($1,000)	970	373
Other field crops (farms)	18	34
Other field crops ($1,000)	1 508	683
Vegetables, sweet corn, and melons (farms)	90	137
Vegetables, sweet corn, and melons ($1,000)	3 549	1 897
Fruits, nuts, and berries (farms)	209	235
Fruits, nuts, and berries ($1,000)	5 038	3 317
Livestock, poultry, and their products (farms)	992	1 092
Livestock, poultry, and their products ($1,000)	32 735	20 340
Poultry and poultry products (farms)	151	224
Poultry and poultry products ($1,000)	9 088	4 787
Dairy products (farms)	340	481
Dairy products ($1,000)	11 795	8 031
Cattle and calves (farms)	747	(NA)
Cattle and calves ($1,000)	6 387	4 069
Hogs and pigs (farms)	357	(NA)
Hogs and pigs ($1,000)	5 296	3 452
Sheep, lambs, and wool (farms)	37	
Sheep, lambs, and wool ($1,000)	65	
Other livestock and livestock products (farms)	39	
Other livestock and livestock products ($1,000)	104	

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]	898	(NA)	422	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	580	(NA)	426	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	935	(NA)	830	(NA)
Customwork and other agricultural services (farms)	212	259	185	196
Customwork and other agricultural services ($1,000)	342	311	315	253
Recreational services (farms)	25	38	18	20
Recreational services ($1,000)	45	43	32	13
Government farm programs (farms)	185	1 114	154	642
Government farm programs ($1,000)	253	971	236	663
Rent of farmland or from lease or sale of allotments (farms)	206	(NA)	110	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	131	(NA)	88	(NA)
Other farm-related sources (farms)	73	(NA)	65	(NA)
Other farm-related sources ($1,000)	164	(NA)	158	(NA)
Expenses for farm-related income sources[1] (farms)	169	(NA)	117	(NA)
Expenses for farm-related income sources[1] ($1,000)	206	(NA)	159	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	963
Total family income from off-farm sources[2] ($1,000)	9 287
Nonfarm business, excluding farm related (farms)	161
Nonfarm business, excluding farm related ($1,000)	1 684
Cash wages, salaries, commissions, and tips (farms)	642
Cash wages, salaries, commissions, and tips ($1,000)	6 253
Interest, dividends, or royalties (farms)	461
Interest, dividends, or royalties ($1,000)	727
Federal Social Security, pensions, retirement pay, etc. (farms)	178
Federal Social Security, pensions, retirement pay, etc. ($1,000)	450
Rent income of nonfarm property (farms)	95
Rent income of nonfarm property ($1,000)	174

[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)	2 037	2 470	1 454	1 414
Total farm production expenses ($1,000)	45 202	24 664	44 195	23 327
Farms with –				
$1 to $999	204	522	20	64
$1,000 to $1,999	292	424	60	
$2,000 to $2,999	169	194	94	92
$3,000 to $4,999	267	301	190	243
$5,000 to $9,999	351	391	337	377
$10,000 to $19,999	296	638	296	329
$20,000 to $39,999	213		212	200
$40,000 to $59,999	104		104	109
$60,000 and over	141		141	
Livestock and poultry purchased (farms)	897	1 148	627	751
Livestock and poultry purchased ($1,000)	5 606	3 540	5 492	3 387
Feed for livestock and poultry purchased (farms)	1 240	1 504	894	1 032
Feed for livestock and poultry purchased ($1,000)	10 089	4 869	9 941	4 717
Commercially mixed formula feeds (farms)	874	983	660	775
Commercially mixed formula feeds ($1,000)	8 138	3 261	8 061	3 194
Feed ingredients (farms)	(NA)	(NA)	329	406
Feed ingredients ($1,000)	(NA)	(NA)	1 103	772
Whole grains (farms)	(NA)	(NA)	257	285
Whole grains ($1,000)	(NA)	(NA)	603	609
Hay, green chop, and silage (farms)	(NA)	(NA)	146	234
Hay, green chop, and silage ($1,000)	(NA)	(NA)	174	142
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	629	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	259	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 534	1 737	1 201	1 190
Seeds, bulbs, plants, and trees purchased ($1,000)	1 310	707	1 270	671
Commercial fertilizer purchased (farms)	1 660	1 851	1 270	1 270
Commercial fertilizer purchased ($1,000)	3 451	1 330	3 346	1 240
Other agricultural chemicals purchased (farms)	1 214	(NA)	1 009	(NA)
Other agricultural chemicals purchased ($1,000)	1 512	878	1 486	844
Lime (farms)	(NA)	247	212	200
Lime ($1,000)	(NA)	73	131	66
Gasoline and other petroleum fuel and oil for farm business (farms)	1 957	2 455	1 390	1 411
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 190	1 144	2 066	996
Gasoline (farms)	(NA)	(NA)	1 341	1 383
Gasoline ($1,000)	(NA)	(NA)	1 123	725
Diesel oil (farms)	(NA)	(NA)	583	386
Diesel oil ($1,000)	(NA)	(NA)	369	111
LP gas, butane, and propane (farms)	(NA)	(NA)	175	203
LP gas, butane, and propane ($1,000)	(NA)	(NA)	166	42
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 389	1 411
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	408	118
Hired farm labor (farms)	709	1 131	607	879
Hired farm labor ($1,000)	5 063	3 085	5 016	3 026
Contract labor (farms)	58	1 296	39	69
Contract labor ($1,000)	86	601	81	164
Machine hire and customwork (farms)	873		690	842
Machine hire and customwork ($1,000)	634		596	380
All other production expenses (farms)	1 900	2 192	1 442	1 407
All other production expenses ($1,000)	15 262	8 510	14 643	7 901

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	1 960	2 440	1 384	1 404
$1,000	38 892	20 809	33 807	17 077
Average per farm—dollars	19 843	8 528	24 427	12 163
Farms by value group:				
$1 to $999	7	122	–	357
$1,000 to $4,999	324	1 045	153	
$5,000 to $9,999	496	568	252	420
$10,000 to $19,999	449	424	339	355
$20,000 to $29,999	298	281	263	162
$30,000 to $49,999	232		228	71
$50,000 to $69,999	79		79	39
$70,000 and over	75		70	
Selected Machinery and Equipment				
Automobiles—farms	1 640	2 067	1 196	1 246
number	2 234	2 689	1 646	1 599
mfd in last 5 years, number	1 249	1 690	932	1 073
Motor trucks, including pickups—farms	1 612	1 858	1 196	1 210
number	2 253	2 324	1 781	1 624
mfd in last 5 years, number	942	1 094	714	757
Wheel tractors—farms	1 829	2 269	1 310	1 335
number	4 279	4 734	3 499	3 255
mfd in last 5 years, number	655	1 280	601	974
Crawler tractors—farms	93		75	73
number	117		96	93
mfd in last 5 years, number	3		3	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	232	187	221	161
number	240	193	228	167
mfd in last 5 years, number	53	81	53	74
Corn heads for combines—farms	170	921	168	100
number	179	999	176	102
mfd in last 5 years, number	67	325	67	61
Other cornpickers and picker-shellers—farms	788		651	655
number	828		688	683
mfd in last 5 years, number	145		140	224
Mower conditioners—farms	511	(NA)	418	(NA)
number	538	(NA)	440	(NA)
mfd in last 5 years, number	168	(NA)	160	(NA)
Pickup balers—farms	732	839	628	650
number	739	845	635	656
mfd in last 5 years, number	133	316	124	283
Windrowers, pull and self-propelled—farms	201	(NA)	154	163
number	210	(NA)	159	170
mfd in last 5 years, number	44	(NA)	40	94
Field forage harvesters, shear bar or flywheel type—farms	346	(NA)	328	274
number	381	(NA)	363	287
mfd in last 5 years, number	125	(NA)	125	153

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	1 344	(X)	1 003	(X)	1 254	(X)	992	(X)	32 735
Any cattle, hogs, or sheep—1974	1 173	(X)	903	(X)	1 122	(X)	908	(X)	11 748
1969	1 410	(X)	971	(X)	1 375	(X)	997	(X)	(NA)
Cattle and calves—1974	1 007	45 263	777	43 021	906	23 694	747	22 990	6 387
1969	1 140	43 013	794	39 381	1 082	22 654	797	21 170	4 069
Farms with—									
1 to 4—1974	119	317	53	137	191	470	101	272	74
5 to 9—1974	163	1 092	87	576	190	1 240	139	942	243
10 to 19—1974	178	2 368	114	1 539	228	3 098	211	2 910	667
20 to 49—1974	252	7 876	230	7 286	205	6 051	204	6 031	1 252
50 to 99—1974	165	11 498	163	11 371	57	3 939	57	3 939	1 096
100 to 199—1974	94	12 032	94	12 032	16	2 057	16	2 057	595
200 to 499—1974	33	8 005	33	8 005	17	(D)	17	(D)	(D)
500 and over—1974	3	2 075	3	2 075	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	674	17 868	537	16 975	(NA)	(NA)	(NA)	(NA)	(NA)
1969	741	17 397	583	16 537	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	313	3 950	196	3 180	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 206	151	2 602	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	415	13 918	375	13 795	(NA)	(NA)	(NA)	(NA)	(NA)
1969	568	14 191	490	13 935	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	340	(X)	11 795
1969	(X)	(X)	(X)	(X)	(NA)	(X)	481	(X)	8 031

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	313	3 950	196	3 180
Farms with—				
1 to 4	103	228	47	103
5 to 9	84	566	52	341
10 to 19	75	963	51	676
20 to 49	37	1 020	32	887
50 to 99	11	733	11	733
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	415	13 918	375	13 795
Farms with—				
1 or 2	52	70	26	32
3 or 4	14	46	9	31
5 to 9	22	156	16	116
10 to 19	51	711	48	681
20 to 49	172	5 513	172	5 513
50 to 99	90	5 726	90	5 726
100 to 199	14	1 696	14	1 696
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	670	17 179	5 867
Farms with—			
1 to 4	151	380	119
5 to 9	191	1 309	408
10 to 19	172	2 306	696
20 to 49	85	2 390	813
50 to 99	40	2 699	942
100 to 199	13	1 675	524
200 to 499	16	(D)	(D)
500 and over	2	(D)	(D)
Calves sold	375	5 811	520
Farms with—			
1 or 2	41	64	6
3 or 4	38	134	12
5 to 9	79	556	43
10 to 19	109	1 455	108
20 to 49	98	2 626	202
50 to 99	8	(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	481	11 797
	1969	614	12 664
Beef heifers	1974	192	3 300
Milk heifers	1974	320	8 497
Steers, steer calves, bulls, and bull calves	1974	605	14 249
	1969	658	10 180

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	272	10 653	3 952
	1969	208	7 791	(NA)
Farms with—				
1 to 9	1974	123	619	213
10 to 19	1974	61	823	281
20 to 49	1974	47	1 360	510
50 to 99	1974	19	1 346	465
100 to 199	1974	7	929	336
200 to 499	1974	13	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	408	43 023	339	42 261	422	80 283	357	79 338	5 296
	1969	531	45 404	384	42 877	556	77 962	420	74 849	(NA)
Farms with—										
1 to 4	1974	61	146	34	86	37	94	15	30	3
5 to 9	1974	39	264	23	159	25	176	19	133	9
10 to 24	1974	74	1 124	56	863	74	1 120	50	799	51
25 to 49	1974	60	2 099	53	1 843	58	2 043	47	1 652	118
50 to 99	1974	74	4 995	73	4 915	60	4 403	58	4 277	289
100 to 199	1974	44	5 962	44	5 962	58	8 171	58	8 171	562
200 to 499	1974	34	9 847	34	9 847	70	22 147	70	22 147	1 269
500 and over	1974	22	18 586	22	18 586	40	42 129	40	42 129	2 996
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	129	16 729	104	16 218	373
	1969	(X)	(X)	(X)	(X)	191	18 341	124	16 370	(NA)
Sheep and lambs	1974	67	3 275	45	2 729	59	2 530	36	2 104	(NA)
	1969	72	4 965	39	4 220	60	2 526	36	2 269	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	2 314	[1]18 459
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	37	(X)	65
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	-	-	-
	1969	(NA)	(NA)	14	243	(NA)	(NA)	5	33	(NA)
Horses and ponies	1974	311	1 447	161	917	54	336	30	262	77
	1969	447	1 515	(NA)	(NA)	75	410	(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	190	4 439
	1969	233	4 489
Other hogs and pigs	1974	322	37 822
	1969	361	38 388
Lambs under 1 year old	1974	32	852
Ewes 1 year old or older	1974	36	1 806
Rams and wethers	1974	32	71

		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	6 601	210	6 470
	1969	353	6 112	259	5 668
December 1 of preceding year and May 31	1974	202	3 188	184	3 144
	1969	312	3 165	230	2 910
June 1 and November 30	1974	210	3 413	178	3 326
	1969	282	2 947	217	2 758

[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	307	(X)	203	(X)	155	(X)	133	(X)
	1969	(NA)	(X)	254	(X)	(NA)	(X)	212	(X)
Chickens 3 months old or older	1974	286	1 110 464	186	1 107 148	124	1 006 500	109	1 005 501
	1969	347	860 989	229	853 715	207	799 676	185	781 447
Hens and pullets of laying age	1974	253	799 776	159	796 776	103	620 795	89	619 821
	1969	313	643 989	206	637 832	176	481 910	162	480 434
Farms with—									
1 to 99	1974	167	4 717	78	2 607	22	594	13	462
100 to 399	1974	19	3 152	14	2 262	12	2 291	7	1 449
400 to 1,599	1974	23	19 690	23	19 690	27	21 080	27	21 080
1,600 to 3,199	1974	7	14 870	7	14 870	8	18 990	8	18 990
3,200 to 9,999	1974	11	67 556	11	67 556	14	88 008	14	88 008
10,000 to 19,999	1974	17	201 300	17	201 300	14	164 832	14	164 832
20,000 to 49,999	1974	6	179 491	6	179 491	3	73 000	3	73 000
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	37	5 413	23	4 498	25	26 542	18	25 869
	1969	16	33 520	12	33 320	23	157 383	19	157 155
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	186	9 096	151	9 088
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	224	4 787

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	159	796 776	89	619 821
	1969	206	637 832	162	480 434
Hens for table or market egg production	1974	152	791 095	85	614 888
Hens for hatching egg production	1974	12	5 681	6	4 933
Pullets 3 months old or older	1974	29	309 389	19	385 172
	1969	20	184 575	16	251 300
Roosters and male chickens for breeding	1974	47	983	8	508
Pullet chicks and pullets under 3 months old	1974	6	62 900	1	(D)
Turkeys	1974	7	17 177	4	117 801
	1969	5	4 503	6	25 020
Turkeys for slaughter	1974	7	16 177	4	(D)
Heavy breed	1974	7	16 177	4	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1 000	2	(D)
	1969	5	4 403	3	7 800
Other poultry	1974	11	(X)	7	(X)
	1969	27	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 407	1 372	81 267	55 652	(X)	(X)
Sorghums for all purposes	38	32	537	267	(X)	(X)
Soybeans for beans (bushels)	43	25	690	426	10 222	10 206
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	808	945	14 891	12 121	451 157	449 115
Other small grains for grain	466	787	6 508	11 831	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	1 936	(NA)	472 007	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 099	1 288	38 662	35 922	87 002	92 059
Vegetables, sweet corn, or melons for sale	125	191	4 025	3 722	(X)	(X)
Land in orchards	189	257	7 511	9 779	(X)	(X)
Berries for sale	109	107	1 517	1 119	(X)	(X)
Other crops	107	(NA)	1 707	1 831	(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)	1 062	972	62 261	42 299	3 604 765	3 120 866	12	7	460	458
Corn for silage or green chop (tons, green)	404	431	15 373	8 400	148 710	100 741	1	2	8	65
Corn for dry fodder, hogged or grazed	17	27	292	355	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	10	1	63	12	1 760	540	–	–	–	–
Sorghums for silage, fodder, hay, etc.	29	(NA)	352	191	(X)	(X)	1	(NA)	2	–
Alfalfa hay (tons, dry)	578	641	20 658	21 614	54 015	64 753	2	1	86	100

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	512	15 343	(X)	–	–	26	757	26	46	–	–
1969	531	16 331	(X)	1	8	56	895	50	112	7	4
Improved pasture 1974	58	1 224	(X)	–	–	7	112	7	13	–	–
1969	63	1 680	(X)	–	–	7	82	6	9	1	1
Corn for all purposes 1974	1 108	77 926	(X)	13	468	946	71 382	928	9 840	330	2 147
1969	1 007	51 054	(X)	7	523	832	44 277	820	6 575	368	1 622
Sorghums for all purposes 1974	31	415	(X)	1	2	20	193	20	23	1	1
1969	21	203	(X)	–	–	15	126	15	17	–	–
Wheat (bushels) 1974	676	13 552	418 069	2	40	503	11 168	500	1 587	15	50
1969	643	9 292	356 625	3	106	538	7 981	(NA)	1 129	(NA)	24
Oats (bushels) 1974	350	5 051	249 525	1	13	256	3 792	251	436	6	7
1969	463	6 903	382 114	3	28	372	5 743	(NA)	728	(NA)	6
Barley (bushels) 1974	15	162	6 573	–	–	10	110	10	12	–	–
1969	40	438	23 776	–	–	33	325	(NA)	51	(NA)	2
Rye (bushels) 1974	30	243	5 877	–	–	19	168	19	20	–	–
1969	53	583	15 038	–	–	24	229	(NA)	28	(NA)	1
Other small grains for grain 1974	46	511	(X)	–	–	37	393	37	50	–	–
Soybeans for beans (bushels) 1974	31	539	8 706	–	–	10	227	10	23	–	–
1969	16	334	7 869	–	–	8	166	(NA)	10	(NA)	8
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	807	34 347	80 049	2	86	186	8 763	185	1 046	3	15
1969	765	28 669	78 925	1	100	179	6 362	169	708	11	11
Field seed crops 1974	63	867	(X)	–	–	1	100	1	30	–	–
1969	64	892	(X)	1	1	5	57	5	8	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	21	1 934	471 462	9	342	17	1 933	14	523	7	223
1969	28	1 474	297 163	7	67	24	1 471	(NA)	365	(NA)	357
Vegetables, sweet corn, or melons for sale 1974	91	3 919	(X)	38	1 627	77	3 757	74	1 355	17	87
1969	133	3 563	(X)	44	1 291	110	3 444	110	1 445	27	69
Land in orchards 1974	158	7 382	(X)	10	279	92	5 429	92	791	1	8
1969	189	9 216	(X)	6	132	165	8 502	164	1 390	3	29

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
Berries for sale 1974	76	1 439	(X)	10	160	52	1 179	52	327	–	–
1969	80	1 083	(X)	12	113	47	864	47	180	–	–
Nursery and greenhouse products 1974	32	787	(X)	16	92	20	409	17	60	5	1
1969	40	463	(X)	14	149	22	307	18	140	6	19
Other crops 1974	2	16	(X)	–	–	2	16	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	1 305	1 314
$1,000	4 833	2 085
Commercial fertilizer—farms	1 270	1 198
acres on which used	110 149	82 512
tons	18 757	15 237
$1,000	3 346	1 240
Lime—farms	212	200
acres on which used	8 448	4 661
tons	14 603	9 979
$1,000	131	66
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	185	178
acres on which used	6 971	5 193
$1,000	28	17
Insects on other crops—farms	348	379
acres on which used	28 544	17 081
$1,000	485	298
Nematodes in crops—farms	5	14
acres on which used	179	513
$1,000	3	9

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	125	143
acres on which used	7 870	7 741
$1,000	297	156
Weeds or grass in crops—farms	667	788
acres on which used	56 042	43 438
$1,000	413	260
Weeds or brush in pasture—farms	8	19
acres on which used	71	192
$1,000	1	1
Weeds on all other land—farms	25	(NA)
acres on which used	129	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	31	48
acres on which used	2 538	1 561
$1,000	36	16
Insect control on livestock and poultry—farms	121	299
$1,000	9	14
Other chemicals (see text)—farms	166	(NA)
$1,000	82	(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	79	78
Proportion of farms—percent	5.4	5.5
Total land irrigated—acres	3 063	2 524
Average per farm—acres	38.8	32.3
Cropland irrigated—farms	79	78
acres	3 063	2 524
Harvested cropland irrigated—farms	79	76
acres	3 058	2 449
Cropland pasture irrigated—farms	–	1
acres	–	8
Other cropland irrigated—farms	1	(NA)
acres	5	67
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2 027	1 164
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	60	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	11	(NA)
acres	894	(NA)
Other sprinkler systems—farms	70	(NA)
acres	2 166	(NA)
Land in irrigated farms—acres	13 084	12 722
Cropland—acres	9 339	8 650
Harvested cropland—acres	7 997	5 972
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	11	(X)
acres irrigated in most recent year	347	(X)
Farms with artificial drainage—farms	417	553
Proportion of farms—percent	28.7	39.1
Land in farms with drainage—acres	82 028	94 890
Land drained—acres	33 789	36 364
Average per farm—acres	81.0	65.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	170	(NA)
number	295	(NA)
acres	162	(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	611	482	388
$1,000	22 870	14 667	8 204
Farms by size of debt owed:			
Under $5,000	90	55	115
$5,000 to $9,999	93	84	83
$10,000 to $29,999	201	176	110
$30,000 to $49,999	85	79	37
$50,000 and over	142	88	43

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	198	187	607	389	2 584	
25 to 149 days	230	834	1 793	9 944	1 725	3 026
Less than 25 days	416		4 848		707	
Total contract labor	39	69	(NA)	(NA)	81	164
Farms reporting number of contract workers furnished by contractor	14	(NA)	85	(NA)	36	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	607	198	230	416
Cash wages paid $1,000	5 016	2 584	1 725	707
Number of workers	7 248	607	1 793	4 848
Farms with—				
1 worker	168	98	66	119
2 workers	75	53	38	44
3 or 4 workers	81	26	38	59
5 to 9 workers	114	11	41	67
10 workers and over	169	10	47	127

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	487	572	252	270
Land in farms ... acres	80 646	92 656	55 874	55 077
Average size of farm ... acres	166	162	222	204
Approximate land area ... acres	361 344	361 344	361 344	361 344
Proportion in farms ... percent	22.3	25.6	15.5	15.2
Value of land and buildings ... $1,000	25 808	13 566	17 222	8 392
Average per farm ... dollars	52 994	23 717	68 339	31 082
Average per acre ... dollars	320	146	308	152
Farms by size:				
1 to 9 acres	9	3	2	3
10 to 49 acres	57	50	8	5
50 to 69 acres	15	14	4	1
70 to 99 acres	91	99	33	33
100 to 139 acres	76	116	32	35
140 to 179 acres	77	92	38	50
180 to 219 acres	47	71	33	41
220 to 259 acres	29	42	22	31
260 to 499 acres	71	78	65	66
500 to 999 acres	14	7	14	5
1,000 to 1,999 acres	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	477	560	247	266
... acres	46 148	52 087	35 085	34 846
Harvested cropland ... farms	445	512	239	258
... acres	27 681	25 947	22 224	18 647
Farms by acres harvested:				
1 to 9 acres	36	47	2	101
10 to 19 acres	55	66	10	
20 to 29 acres	64	72	12	
30 to 49 acres	96	132	48	
50 to 99 acres	115	135	88	98
100 to 199 acres	61	52	61	51
200 to 499 acres	16	8	16	8
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	299	366	169	196
... acres	13 389	15 012	9 340	9 493
Other cropland (see text) ... farms	184	370	106	(NA)
... acres	5 078	11 128	3 521	6 706
Total woodland ... farms	358	449	183	224
... acres	24 208	29 852	14 196	15 599
Other land (see text) ... farms	361	443	197	(NA)
... acres	10 290	10 717	6 593	4 632
Irrigated land ... farms	12	26	8	21
... acres	101	261	67	249

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	106	(NA)
... acres	3 521	6 706
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	15	64
... acres	285	1 347
Cropland on which all crops failed ... farms	21	26
... acres	401	440
Cropland in cultivated summer fallow ... farms	73	141
... acres	1 649	2 444
Cropland idle ... farms	38	83
... acres	1 186	2 475
Total woodland ... farms	183	224
... acres	14 196	15 599
Woodland pastured ... farms	105	124
... acres	6 298	7 105

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	124	155
... acres	7 898	8 494
Other land ... farms	197	(NA)
... acres	6 593	4 632
Pastureland and rangeland, other than cropland and woodland pasture ... farms	43	54
... acres	2 826	2 254
Improved pastureland and rangeland ... farms	19	21
... acres	925	604
Unimproved pastureland and rangeland ... farms	26	44
... acres	1 901	1 650
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	190	215
... acres	3 767	2 378

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	487	572	252	270
Land in farms ... acres	80 646	92 656	55 874	55 077
Harvested cropland ... acres	27 681	25 947	22 224	18 647
Farms by tenure of farm operator:				
Full owners ... number	389	489	170	200
Land in farms ... acres	52 892	71 601	31 338	36 744
Harvested cropland ... acres	15 839	18 586	10 985	11 792
Part owners ... number	89	77	73	65
Land in farms ... acres	26 374	20 142	23 156	17 545
Harvested cropland ... acres	10 982	7 198	10 379	6 729
Tenants ... number	9	6	9	5
Land in farms ... acres	1 380	913	1 380	788
Harvested cropland ... acres	860	163	860	126
Percent of tenancy	1.8	1.0	3.6	1.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Full owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	247	256
Land in farms ... acres	(NA)	(NA)	54 286	52 067

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	5	14
Land in farms ... acres	(NA)	(NA)	1 588	3 010
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	4	4	1
25 to 34 years	45	68	19	20
35 to 44 years	115	118	68	59
45 to 54 years	127	156	64	91
55 to 64 years	113	147	62	73
65 years and over	82	79	35	26
Average age	51.1	50.5	50.6	50.7
Farm operators by place of residence:[2]				
On farm operated	383	495	204	243
On another farm	4	38	2	12
In a rural area, not on a farm	17		5	
In a city, town, or urban area	16		3	
Farm operators reporting days of work off farm:[2]				
None	124	(NA)	73	(NA)
1 to 49 days	24	29	17	16
50 to 99 days	9	30	4	21
100 to 149 days	15	54	8	30
150 to 199 days	65		36	
200 days and over	184	284	67	92
Farm operators by principal occupation:[2]				
Farming	243	(NA)	173	(NA)
Other	244	(NA)	79	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	8	2	8
$40,000 to $99,999	28		28	
$20,000 to $39,999	30	34	30	34
$10,000 to $19,999	46	65	46	65
$5,000 to $9,999	75	72	75	72
$2,500 to $4,999	67	90	67	90
Under $2,500 (see text)	239	303	4	1
$2,000 to $2,499	46	38	(X)	(X)
$1,500 to $1,999	46	52	(X)	(X)
$1,000 to $1,499	51	61	(X)	(X)
Under $1,000 (see text)	96	152	(X)	(X)
Market value of agricultural products sold ... $1,000	4 453	3 453	4 166	3 144
Average per farm ... dollars	9 143	6 036	16 532	11 646
Crops, including hay ... farms	313	381	177	(NA)
$1,000	944	893	827	777
Nursery and greenhouse products ... farms	2		–	–
$1,000	3		–	–
Forest products ... farms	37	38	20	27
$1,000	16	21	12	17
Livestock, poultry, and their products ... farms	380	410	217	237
$1,000	3 490	2 539	3 326	2 351
Poultry and poultry products ... farms	34	(NA)	20	28
$1,000	223	(NA)	221	231

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	177	(NA)
$1,000	827	777
Grains ... farms	128	114
$1,000	328	118
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	106	106
$1,000	250	134
Other field crops ... farms	4	7
$1,000	11	8
Vegetables, sweet corn, and melons ... farms	8	16
$1,000	35	152
Fruits, nuts, and berries ... farms	21	40
$1,000	204	365
Livestock, poultry, and their products ... farms	217	237
$1,000	3 326	2 351
Poultry and poultry products ... farms	20	28
$1,000	221	221
Dairy products ... farms	76	111
$1,000	2 079	1 210
Cattle and calves ... farms	205	(NA)
$1,000	826	871
Hogs and pigs ... farms	20	(NA)
$1,000	184	39
Sheep, lambs, and wool ... farms	6	
$1,000	10	
Other livestock and livestock products ... farms	6	
$1,000	7	

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]	283	(NA)	92	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	118	(NA)	67	(NA)
$1,000	189	(NA)	169	(NA)
Customwork and other agricultural services ... farms	45	39	24	23
$1,000	102	23	91	18
Recreational services ... farms	7	5	1	2
$1,000	(D)	3	(D)	(Z)
Government farm programs ... farms	51	307	39	163
$1,000	(D)	114	(D)	82
Rent of farmland or from lease or sale of allotments ... farms	30	(NA)	8	(NA)
$1,000	14	(NA)	8	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	48	(NA)	23	(NA)
$1,000	122	(NA)	107	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	181
$1,000	1 599
Nonfarm business, excluding farm related ... farms	39
$1,000	298
Cash wages, salaries, commissions, and tips ... farms	107
$1,000	1 069
Interest, dividends, or royalties ... farms	73
$1,000	79
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	119
Rent income of nonfarm property ... farms	18
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	479	572	252	270
$1,000	4 037	2 939	3 634	2 501
Farms with –				
$1 to $999	95	126	3	24
$1,000 to $1,999	79	140	19	
$2,000 to $2,999	39	74	11	37
$3,000 to $4,999	82	79	44	65
$5,000 to $9,999	78	76	69	67
$10,000 to $19,999	63		63	49
$20,000 to $39,999	20	77	20	23
$40,000 to $59,999	16		16	5
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	221	261	116	142
$1,000	567	510	488	446
Feed for livestock and poultry purchased ... farms	311	366	167	194
$1,000	822	361	777	326
Commercially mixed formula feeds ... farms	187	197	109	118
$1,000	473	233	462	218
Feed ingredients ... farms	(NA)	(NA)	54	47
$1,000	(NA)	(NA)	68	28
Whole grains ... farms	(NA)	(NA)	78	72
$1,000	(NA)	(NA)	222	60
Hay, green chop, and silage ... farms	(NA)	(NA)	33	55
$1,000	(NA)	(NA)	26	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	153	(NA)
$1,000	(NA)	(NA)	38	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	240	286	149	171
$1,000	106	59	98	50
Commercial fertilizer purchased ... farms	304	365	187	212
$1,000	227	121	198	101
Other agricultural chemicals purchased ... farms	155	(NA)	117	(NA)
$1,000	45	21	43	20
Lime ... farms	(NA)	5	7	3
$1,000	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business ... farms	463	572	245	270
$1,000	316	209	250	148
Gasoline ... farms	(NA)	(NA)	241	268
$1,000	(NA)	(NA)	172	116
Diesel oil ... farms	(NA)	(NA)	124	109
$1,000	(NA)	(NA)	49	15
LP gas, butane, and propane ... farms	(NA)	(NA)	21	34
$1,000	(NA)	(NA)	6	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	245	270
$1,000	(NA)	(NA)	22	15
Hired farm labor ... farms	133	241	88	146
$1,000	140	165	135	149
Contract labor ... farms	6	265	2	15
$1,000	12	145	11	88
Machine hire and customwork ... farms	180		108	136
$1,000	49		38	41
All other production expenses ... farms	427	516	249	269
$1,000	1 753	1 347	1 560	1 133

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	462	568	241	270
$1,000	7 015	3 668	5 038	2 574
Average per farm—dollars	15 185	6 457	20 903	9 533
Farms by value group:				
$1 to $999	1	9	1	99
$1,000 to $4,999	93	312	26	
$5,000 to $9,999	122	137	39	71
$10,000 to $19,999	128	77	73	69
$20,000 to $29,999	62	33	48	20
$30,000 to $49,999	41		39	8
$50,000 to $69,999	10		10	3
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	371	490	200	240
number	481	630	254	310
mfd in last 5 years, number	243	347	136	167
Motor trucks, including pickups—farms	367	380	205	203
number	434	435	259	241
mfd in last 5 years, number	185	214	104	101
Wheel tractors—farms	429	539	226	261
number	894	1 041	583	595
mfd in last 5 years, number	93	230	77	132
Crawler tractors—farms	21		17	25
number	21		17	26
mfd in last 5 years, number	1		1	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	73	56	60	46
number	73	56	60	46
mfd in last 5 years, number	7	16	7	13
Corn heads for combines—farms	7	33	7	4
number	7	34	7	4
mfd in last 5 years, number	–	8	–	1
Other cornpickers and picker-shellers—farms	34		31	26
number	34		31	26
mfd in last 5 years, number	–		–	7
Mower conditioners—farms	159	(NA)	111	(NA)
number	160	(NA)	112	(NA)
mfd in last 5 years, number	38	(NA)	35	(NA)
Pickup balers—farms	242	281	160	176
number	246	285	164	180
mfd in last 5 years, number	35	91	31	68
Windrowers, pull and self-propelled—farms	72	(NA)	40	48
number	78	(NA)	42	48
mfd in last 5 years, number	10	(NA)	10	26
Field forage harvesters, sheor bar or flywheel type—farms	70	(NA)	61	57
number	75	(NA)	65	60
mfd in last 5 years, number	18	(NA)	18	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	390	(X)	213	(X)	380	(X)	217	(X)	3 326
Any cattle, hogs, or sheep—1974	369	(X)	206	(X)	369	(X)	211	(X)	1 019
1969	410	(X)	219	(X)	394	(X)	229	(X)	(NA)
Cattle and calves—1974	355	14 781	199	11 892	346	5 146	205	4 272	826
1969	398	12 623	217	9 905	380	6 156	227	5 123	871
Farms with—									
1 to 4—1974	13	43	1	4	84	193	25	58	14
5 to 9—1974	45	328	10	71	104	721	46	328	78
10 to 19—1974	66	911	17	230	75	1 018	55	768	165
20 to 49—1974	120	3 564	71	2 283	73	2 113	69	2 017	367
50 to 99—1974	80	5 363	69	4 732	7	458	7	458	98
100 to 199—1974	26	3 297	26	3 297	1	(D)	1	(D)	(D)
200 to 499—1974	5	1 275	5	1 275	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	284	6 314	160	5 082	(NA)	(NA)	(NA)	(NA)	(NA)
1969	328	5 411	182	4 295	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	3 269	88	2 147	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 659	94	1 763	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	108	3 045	81	2 935	(NA)	(NA)	(NA)	(NA)	(NA)
1969	156	2 752	109	2 532	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	76	(X)	2 079
1969	(X)	(X)	(X)	(X)	(NA)	(X)	111	(X)	1 210

	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	197	3 269	88	2 147	Cattle sold	182	2 618	669
Farms with—					Farms with—			
1 to 4	31	75	3	5	1 to 4	43	100	26
5 to 9	31	206	6	41	5 to 9	54	359	95
10 to 19	70	952	30	444	10 to 19	41	529	137
20 to 49	57	1 516	41	1 137	20 to 49	38	1 043	245
50 to 99	7	(D)	7	(D)	50 to 99	5	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	108	3 045	81	2 935	Calves sold	99	1 654	157
Farms with—					Farms with—			
1 or 2	13	23	2	2	1 or 2	10	15	2
3 or 4	10	35	–	–	3 or 4	8	26	3
5 to 9	10	66	8	52	5 to 9	30	218	22
10 to 19	17	235	13	195	10 to 19	23	311	34
20 to 49	40	1 302	40	1 302	20 to 49	26	(D)	(D)
50 to 99	14	834	14	834	50 to 99	1	80	(D)
100 to 199	4	550	4	550	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	1	(D)	3
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	157	3 111
	1969	184	2 995
Beef heifers	1974	98	1 305
Milk heifers	1974	80	1 806
Steers, steer calves, bulls, and bull calves	1974	185	3 699
	1969	196	2 615

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	35	424	164
	1969	34	519	(NA)
Farms with —				
1 to 9	1974	23	99	31
10 to 19	1974	8	105	37
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	55	2 004	28	1 866	44	3 863	20	3 566	184
	1969	62	933	32	620	42	1 540	20	1 188	(NA)
Farms with —										
1 to 4	1974	30	90	11	30	7	9	1	2	(Z)
5 to 9	1974	11	71	6	40	11	64	5	34	3
10 to 24	1974	4	57	1	10	10	158	2	36	3
25 to 49	1974	4	146	4	146	8	322	4	184	7
50 to 99	1974	2	160	2	160	1	84	1	84	3
100 to 199	1974	1	180	1	180	3	356	3	356	13
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 880	7	1 759	34
	1969	(X)	(X)	(X)	(X)	16	1 132	6	966	(NA)
Sheep and lambs	1974	16	675	6	401	11	571	6	301	(NA)
	1969	9	640	4	356	13	562	4	313	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	268	[1] 843
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	10
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	79	362	34	176	10	29	5	19	7
	1969	89	360	(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	12	210
	1969	12	123
Other hogs and pigs	1974	28	1 656
	1969	31	497
Lambs under 1 year old	1974	2	50
Ewes 1 year old or older	1974	6	336
Rams and wethers	1974	6	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	29	430	14	392
	1969	26	243	12	205
December 1 of preceding year and May 31	1974	21	226	11	204
	1969	16	117	9	100
June 1 and November 30	1974	18	204	12	188
	1969	21	126	10	105

[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	109	(X)	46	(X)	18	(X)	9	(X)
	1969	(NA)	(X)	57	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	106	27 578	43	25 377	15	19 242	8	18 847
	1969	115	35 114	56	33 253	20	26 316	15	26 046
Hens and pullets of laying age	1974	106	26 095	43	24 383	14	18 757	7	18 362
	1969	111	34 709	55	33 098	18	26 246	15	25 996
Farms with —									
1 to 99	1974	100	2 995	37	1 283	6	175	1	50
100 to 399	1974	–	–	–	–	3	470	1	200
400 to 1,599	1974	1	800	1	800	–	–	–	–
1,600 to 3,199	1974	3	(D)	3	(D)	3	(D)	3	(D)
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	10	286	6	220	4	234	1	44
	1969	–	–	–	–	3	1 608	2	1 400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	223	20	221
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	231

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	43	24 383	7	18 362
	1969	55	33 098	15	25 996
Hens for table or market egg production	1974	41	(D)	5	(D)
Hens for hatching egg production	1974	2	(D)	2	(D)
Pullets 3 months old or older	1974	2	75	–	–
	1969	1	6	–	–
Roosters and male chickens for breeding	1974	11	919	3	485
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	7	(X)	–	(X)
	1969	4	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	151	106	4 779	1 901	(X)	(X)
Sorghums for all purposes	2	–	46	–	(X)	(X)
Soybeans for beans (bushels)	1	2	22	6	660	80
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	134	131	1 558	1 258	53 394	46 252
Other small grains for grain	249	330	4 507	6 333	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	42	(NA)	3 195	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	25	(NA)
Hay crops (tons, dry)	398	408	16 317	15 639	31 470	30 556
Vegetables, sweet corn, or melons for sale	15	26	81	280	(X)	(X)
Land in orchards	16	24	44	45	(X)	(X)
Berries for sale	31	56	191	306	(X)	(X)
Other crops	27	(NA)	712	684	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	66	23	1 824	358	88 097	29 004	–	–	–	–
Corn for silage or green chop (tons, green)	85	73	2 577	1 362	22 974	14 489	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	70	32	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	46	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	177	171	7 651	8 084	18 122	18 618	–	1	–	12

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	169	9 340	(X)	–	–	25	364	25	44	–	–
	1969	196	9 493	(X)	–	–	23	518	23	100	–	–
Improved pasture	1974	19	925	(X)	–	–	3	134	3	7	–	–
	1969	21	604	(X)	–	–	2	59	2	9	–	–
Corn for all purposes	1974	115	4 471	(X)	–	–	94	3 681	93	561	4	5
	1969	87	1 752	(X)	–	–	75	1 502	74	266	9	6
Sorghums for all purposes	1974	2	46	(X)	–	–	1	40	1	10	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	94	1 307	44 877	–	–	60	885	60	114	–	–
	1969	81	909	35 006	–	–	65	717	(NA)	98	(NA)	1
Oats (bushels)	1974	154	3 491	194 133	–	–	104	2 484	103	287	1	(Z)
	1969	191	4 425	242 184	–	–	158	3 838	(NA)	475	(NA)	2
Barley (bushels)	1974	9	84	2 973	–	–	9	84	9	12	–	–
	1969	10	163	8 630	–	–	10	163	(NA)	16	(NA)	–
Rye (bushels)	1974	5	78	3 096	–	–	4	75	4	12	–	–
	1969	9	90	2 695	1	3	9	77	(NA)	13	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
Soybeans for beans (bushels)	1974	1	22	660	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	215	12 197	26 066	–	–	28	879	27	80	1	1
	1969	205	10 683	22 994	1	16	16	523	13	67	3	4
Field seed crops	1974	15	145	(X)	–	–	–	–	–	–	–	–
	1969	23	243	(X)	–	–	1	3	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	39	2 901	–	–	6	39	6	8	–	–
	1969	8	23	3 261	–	–	5	22	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	70	(X)	1	(Z)	8	65	8	12	–	–
	1969	16	267	(X)	8	39	15	251	15	40	3	2
Land in orchards	1974	8	37	(X)	–	–	2	2	2	(Z)	–	–
	1969	7	26	(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	19	177	(X)	8	65	4	30	4	12	1	(Z)
	1969	38	272	(X)	19	173	22	201	22	82	4	3
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	10	556	(X)	–	–	9	524	9	61	–	–

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	196	220
	$1,000	240	121
Commercial fertilizer	farms	187	200
	acres on which used	9 302	8 142
	tons	1 229	1 235
	$1,000	198	101
Lime	farms	7	3
	acres on which used	91	44
	tons	279	130
	$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	11	–
	acres on which used	249	–
	$1,000	1	–
Insects on other crops	farms	37	31
	acres on which used	1 739	515
	$1,000	14	6
Nematodes in crops	farms	–	2
	acres on which used	–	24
	$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	7	9
	acres on which used	118	145
	$1,000	1	2
Weeds or grass in crops	farms	55	68
	acres on which used	2 940	1 930
	$1,000	16	9
Weeds or brush in pasture	farms	1	2
	acres on which used	10	24
	$1,000	(Z)	(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	1	2
	acres on which used	4	56
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	17	59
	$1,000	1	2
Other chemicals (see text)	farms	36	(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	8	21
Proportion of farms	percent	3.2	7.7
Total land irrigated	acres	67	249
Average per farm	acres	8.4	11.8
Cropland irrigated	farms	8	21
	acres	67	249
Harvested cropland irrigated	farms	8	21
	acres	65	245
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	1	(NA)
	acres	2	4
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	42	144
Average per acre irrigated	acre-feet	0.6	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	8	(NA)
	acres	67	(NA)
Land in irrigated farms	acres	1 177	3 657
Cropland	acres	703	2 205
Harvested cropland	acres	302	820
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	50	(X)
Farms with artifical drainage	farms	47	42
Proportion of farms	percent	18.7	15.5
Land in farms with drainage	acres	10 636	9 507
Land drained	acres	2 693	1 991
Average per farm	acres	57.3	47.4
Artificial ponds, pits, reservoirs, and earthen tanks	farms	33	(NA)
	number	46	(NA)
	acres	28	(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	106	75	76
	$1,000	3 760	2 222	1 538
Farms by size of debt owed:				
Under $5,000		22	8	29
$5,000 to $9,999		9	12	10
$10,000 to $29,999		34	33	25
$30,000 to $49,999		17	9	5
$50,000 and over		24	13	7

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	9	15	12	44	
25 to 149 days	23	143	74	934	39	149
Less than 25 days	66		491		52	
Total contract labor	2	15	(NA)	(NA)	11	88
Farms reporting number of contract workers furnished by contractor	1	(NA)	129	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	88	11	23	66
Cash wages paid	$1,000 135	44	39	52
Number of workers	580	15	74	491
Farms with—				
1 worker	23	7	6	19
2 workers	22	4	8	11
3 or 4 workers	14	–	7	13
5 to 9 workers	20	–	1	15
10 workers and over	9	–	1	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	250	341	191	197
Land in farms — acres	53 444	69 929	45 352	49 815
Average size of farm — acres	214	205	237	253
Approximate land area — acres	304 320	304 320	304 320	304 320
Proportion in farms — percent	17.6	23.0	14.9	16.4
Value of land and buildings — $1,000	23 102	13 125	20 683	10 064
Average per farm — dollars	92 408	38 491	108 287	51 084
Average per acre — dollars	432	188	456	202
Farms by size:				
1 to 9 acres	3	7	3	4
10 to 49 acres	31	39	20	18
50 to 69 acres	14	19	9	9
70 to 99 acres	31	42	21	18
100 to 139 acres	33	53	24	22
140 to 179 acres	37	53	25	27
180 to 219 acres	31	25	26	15
220 to 259 acres	14	28	12	19
260 to 499 acres	36	52	32	44
500 to 999 acres	15	17	14	16
1,000 to 1,999 acres	5	6	5	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	243	332	184	193
acres	29 729	38 137	26 818	29 557
Harvested cropland — farms	236	293	181	180
acres	19 654	18 493	18 513	15 684
Farms by acres harvested:				
1 to 9 acres	24	33	13	87
10 to 19 acres	32	42	16	
20 to 29 acres	28	45	12	
30 to 49 acres	34	68	24	
50 to 99 acres	63	52	61	41
100 to 199 acres	29	32	29	31
200 to 499 acres	21	21	21	21
500 to 999 acres	5	–	5	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	100	169	76	98
acres	4 183	8 483	3 372	5 733
Other cropland (see text) — farms	118	192	92	(NA)
acres	5 892	11 161	4 933	8 140
Total woodland — farms	187	271	140	156
acres	14 350	21 061	11 778	13 540
Other land (see text) — farms	212	270	160	(NA)
acres	9 365	10 731	6 756	6 718
Irrigated land — farms	10	10	7	6
acres	665	295	652	286

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	92	(NA)
acres	4 933	8 140
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	38
acres	1 349	3 790
Cropland on which all crops failed — farms	6	3
acres	94	42
Cropland in cultivated summer fallow — farms	32	25
acres	1 094	698
Cropland idle — farms	51	77
acres	2 396	3 610
Total woodland — farms	140	156
acres	11 778	13 540
Woodland pastured — farms	52	72
acres	3 932	6 176

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	115	120
acres	7 846	7 364
Other land — farms	160	(NA)
acres	6 756	6 718
Pastureland and rangeland, other than cropland and woodland pasture — farms	50	45
acres	3 370	3 081
Improved pastureland and rangeland — farms	19	13
acres	637	1 100
Unimproved pastureland and rangeland — farms	34	37
acres	2 733	1 981
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	149	150
acres	3 386	3 637

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	250	341	191	197
Land in farms — acres	53 444	69 929	45 352	49 815
Harvested cropland — acres	19 654	18 493	18 513	15 684
Farms by tenure of farm operator:				
Full owners — number	175	269	123	140
Land in farms — acres	26 543	42 942	19 601	25 383
Harvested cropland — acres	7 555	9 193	6 608	6 924
Part owners — number	72	66	66	55
Land in farms — acres	26 250	25 996	25 276	23 960
Harvested cropland — acres	11 744	9 130	11 555	8 640
Tenants — number	3	6	2	2
Land in farms — acres	651	991	475	472
Harvested cropland — acres	355	170	350	120
Percent of tenancy	1.2	1.7	1.0	1.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	168	182
Land in farms — acres	(NA)	(NA)	34 419	43 439

	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	14
Land in farms — acres	(NA)	(NA)	8 895	6 216
Corporation — number	(NA)	(NA)	5	–
Land in farms — acres	(NA)	(NA)	2 038	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	160
Farm operators by age group:[2]				
Under 25 years	5	3	5	3
25 to 34 years	21	37	16	16
35 to 44 years	46	41	38	26
45 to 54 years	51	102	44	64
55 to 64 years	70	104	57	60
65 years and over	52	54	26	28
Average age	53.1	52.4	51.3	52.1
Farm operators by place of residence:[2]				
On farm operated	196	270	147	164
On another farm	10	35	9	15
In a rural area, not on a farm	9		6	
In a city, town, or urban area	10		8	
Farm operators reporting days of work off farm:[2]				
None	81	(NA)	64	(NA)
1 to 49 days	12	29	8	27
50 to 99 days	9	14	5	13
100 to 149 days	3	42	2	21
150 to 199 days	12		11	
200 days and over	82	136	55	52
Farm operators by principal occupation:[2]				
Farming	141	(NA)	118	(NA)
Other	104	(NA)	68	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	21	15	21
$40,000 to $99,999	42		42	
$20,000 to $39,999	34	35	34	35
$10,000 to $19,999	33	42	33	42
$5,000 to $9,999	32	44	32	44
$2,500 to $4,999	31	45	31	45
Under $2,500 (see text)	63	154	4	10
$2,000 to $2,499	10	18	(X)	(X)
$1,500 to $1,999	10	13	(X)	(X)
$1,000 to $1,499	11	23	(X)	(X)
Under $1,000 (see text)	32	100	(X)	(X)
Market value of agricultural products sold ($1,000)	7 656	3 791	7 588	3 669
Average per farm (dollars)	30 623	11 117	39 727	18 622
Crops, including hay (farms)	192	247	144	(NA)
Crops, including hay ($1,000)	4 791	1 752	4 750	1 644
Nursery and greenhouse products (farms)	4		3	3
Nursery and greenhouse products ($1,000)	56		56	55
Forest products (farms)	15	44	10	25
Forest products ($1,000)	31	35	27	28
Livestock, poultry, and their products (farms)	139	191	109	126
Livestock, poultry, and their products ($1,000)	2 777	2 003	2 756	1 942
Poultry and poultry products (farms)	23	(NA)	16	15
Poultry and poultry products ($1,000)	942	(NA)	941	605

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	144	(NA)
Crops ($1,000)	4 750	1 644
Grains (farms)	48	41
Grains ($1,000)	305	62
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	46	53
Field seeds, hay, forage, and silage ($1,000)	193	83
Other field crops (farms)	13	8
Other field crops ($1,000)	925	295
Vegetables, sweet corn, and melons (farms)	10	11
Vegetables, sweet corn, and melons ($1,000)	37	99
Fruits, nuts, and berries (farms)	84	81
Fruits, nuts, and berries ($1,000)	3 290	1 105
Livestock, poultry, and their products (farms)	109	126
Livestock, poultry, and their products ($1,000)	2 756	1 942
Poultry and poultry products (farms)	16	15
Poultry and poultry products ($1,000)	941	605
Dairy products (farms)	34	60
Dairy products ($1,000)	989	669
Cattle and calves (farms)	91	(NA)
Cattle and calves ($1,000)	724	501
Hogs and pigs (farms)	16	(NA)
Hogs and pigs ($1,000)	30	167
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	4	
Other livestock and livestock products ($1,000)	70	

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]	85	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	70	(NA)	58	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	197	(NA)	193	(NA)
Customwork and other agricultural services (farms)	23	35	20	32
Customwork and other agricultural services ($1,000)	51	32	50	27
Recreational services (farms)	2	6	1	2
Recreational services ($1,000)	(D)	8	(D)	2
Government farm programs (farms)	34	124	28	78
Government farm programs ($1,000)	(D)	56	(D)	40
Rent of farmland or from lease or sale of allotments (farms)	18	(NA)	14	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	20	(NA)	19	(NA)
Other farm-related sources (farms)	12	(NA)	11	(NA)
Other farm-related sources ($1,000)	81	(NA)	81	(NA)
Expenses for farm-related income sources[1] (farms)	19	(NA)	17	(NA)
Expenses for farm-related income sources[1] ($1,000)	133	(NA)	133	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	131
Total family income from off-farm sources[2] ($1,000)	967
Nonfarm business, excluding farm related (farms)	25
Nonfarm business, excluding farm related ($1,000)	161
Cash wages, salaries, commissions, and tips (farms)	88
Cash wages, salaries, commissions, and tips ($1,000)	624
Interest, dividends, or royalties (farms)	60
Interest, dividends, or royalties ($1,000)	113
Federal Social Security, pensions, retirement pay, etc. (farms)	24
Federal Social Security, pensions, retirement pay, etc. ($1,000)	61
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	250	341	191	197
Total farm production expenses ($1,000)	5 507	3 162	5 428	2 988
Farms with—				
$1 to $999	30	85	–	17
$1,000 to $1,999	32	51	15	
$2,000 to $2,999	14	28	8	13
$3,000 to $4,999	29	43	25	33
$5,000 to $9,999	47	53	45	53
$10,000 to $19,999	25	81	25	39
$20,000 to $39,999	36		36	27
$40,000 to $59,999	18		18	15
$60,000 and over	19		19	
Livestock and poultry purchased (farms)	73	103	57	64
Livestock and poultry purchased ($1,000)	321	404	314	386
Feed for livestock and poultry purchased (farms)	126	177	97	118
Feed for livestock and poultry purchased ($1,000)	860	537	853	520
Commercially mixed formula feeds (farms)	79	87	64	66
Commercially mixed formula feeds ($1,000)	695	396	693	390
Feed ingredients (farms)	(NA)	(NA)	22	42
Feed ingredients ($1,000)	(NA)	(NA)	61	69
Whole grains (farms)	(NA)	(NA)	31	32
Whole grains ($1,000)	(NA)	(NA)	17	48
Hay, green chop, and silage (farms)	(NA)	(NA)	15	24
Hay, green chop, and silage ($1,000)	(NA)	(NA)	81	12
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	67	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	27	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	139	194	116	133
Seeds, bulbs, plants, and trees purchased ($1,000)	166	74	165	70
Commercial fertilizer purchased (farms)	175	240	145	163
Commercial fertilizer purchased ($1,000)	445	181	438	170
Other agricultural chemicals purchased (farms)	143	(NA)	127	(NA)
Other agricultural chemicals purchased ($1,000)	327	142	325	135
Lime (farms)	(NA)	22	23	15
Lime ($1,000)	(NA)	11	13	8
Gasoline and other petroleum fuel and oil for farm business (farms)	248	337	189	196
Gasoline and other petroleum fuel and oil for farm business ($1,000)	289	160	275	136
Gasoline (farms)	(NA)	(NA)	189	194
Gasoline ($1,000)	(NA)	(NA)	177	92
Diesel oil (farms)	(NA)	(NA)	95	68
Diesel oil ($1,000)	(NA)	(NA)	61	23
LP gas, butane, and propane (farms)	(NA)	(NA)	22	51
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	189	196
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	31	15
Hired farm labor (farms)	135	178	123	123
Hired farm labor ($1,000)	655	395	649	383
Contract labor (farms)	12	141	11	32
Contract labor ($1,000)	35	150	35	98
Machine hire and customwork (farms)	85		71	76
Machine hire and customwork ($1,000)	97		95	41
All other production expenses (farms)	231	304	191	193
All other production expenses ($1,000)	2 313	1 120	2 252	1 048

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	247	333	188	193
$1,000	5 807	3 159	5 302	2 538
Average per farm—dollars	23 509	9 486	28 204	13 149
Farms by value group:				
$1 to $999	1	24	–	57
$1,000 to $4,999	37	132	13	
$5,000 to $9,999	50	78	36	53
$10,000 to $19,999	56	58	44	48
$20,000 to $29,999	44	41	36	14
$30,000 to $49,999	37		37	14
$50,000 to $69,999	13		13	7
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—forms	209	273	164	165
number	308	375	256	229
mfd in last 5 years, number	164	236	146	152
Motor trucks, including pickups—forms	205	249	167	161
number	314	315	273	217
mfd in last 5 years, number	102	135	90	88
Wheel tractors—forms	229	307	177	176
number	570	618	489	422
mfd in last 5 years, number	94	171	89	135
Crawler tractors—forms	15		12	6
number	18		14	10
mfd in last 5 years, number	2		2	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—forms	16	19	13	11
number	19	20	16	11
mfd in last 5 years, number	1	11	1	6
Corn heads for combines—forms	9	45	8	3
number	10	46	9	3
mfd in last 5 years, number	1	16	1	1
Other cornpickers and picker-shellers—forms	39		32	34
number	40		33	35
mfd in last 5 years, number	7		7	9
Mower conditioners—forms	62	(NA)	55	(NA)
number	65	(NA)	58	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers—forms	75	125	64	82
number	79	128	68	85
mfd in last 5 years, number	17	49	15	37
Windrowers, pull and self-propelled—forms	19	(NA)	16	23
number	19	(NA)	16	30
mfd in last 5 years, number	5	(NA)	4	16
Field forage harvesters, shear bar or flywheel type—forms	37	(NA)	34	40
number	41	(NA)	38	45
mfd in last 5 years, number	8	(NA)	8	28

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	142	(X)	112	(X)	139	(X)	109	(X)	2 756
Any cattle, hogs, or sheep—1974	124	(X)	98	(X)	117	(X)	96	(X)	756
1969	162	(X)	111	(X)	173	(X)	114	(X)	(NA)
Cattle and calves—1974	121	7 158	95	6 724	109	2 729	91	2 643	724
1969	150	6 168	104	5 521	156	3 174	106	2 905	501
Farms with—									
1 to 4—1974	7	13	2	4	28	78	19	55	13
5 to 9—1974	12	83	3	16	21	139	14	96	25
10 to 19—1974	16	257	13	206	26	332	24	312	79
20 to 49—1974	41	1 334	33	1 081	23	655	23	655	127
50 to 99—1974	23	1 677	22	1 623	4	299	4	299	94
100 to 199—1974	17	2 122	17	2 122	6	(D)	6	(D)	(D)
200 to 499—1974	5	1 672	5	1 672	–	–	–	–	–
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	104	2 685	85	2 558	(NA)	(NA)	(NA)	(NA)	(NA)
1969	127	2 660	90	2 418	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	62	1 335	49	1 225	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 219	43	1 023	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	1 350	43	1 333	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	1 441	61	1 395	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	989
1969	(X)	(X)	(X)	(X)	(NA)	(X)	60	(X)	669

	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	62	1 335	49	1 225			
Farms with—							
1 to 4	9	23	5	15			
5 to 9	15	104	11	73			
10 to 19	18	261	14	212			
20 to 49	15	395	14	373			
50 to 99	2	(D)	2	(D)			
100 to 199	3	(D)	3	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	51	1 350	43	1 333			
Farms with—							
1 or 2	11	14	7	9			
3 or 4	7	21	3	9			
5 to 9	3	27	3	27			
10 to 19	9	129	9	129			
20 to 49	12	421	12	421			
50 to 99	7	(D)	7	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					74	1 948	659
Farms with—							
1 to 4					21	60	18
5 to 9					13	88	28
10 to 19					18	248	70
20 to 49					13	342	106
50 to 99					5	365	115
100 to 199					3	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					49	695	65
Farms with—							
1 or 2					9	13	1
3 or 4					8	30	4
5 to 9					10	71	6
10 to 19					11	136	16
20 to 49					8	204	13
50 to 99					2	(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	73	1 546
	1969	92	1 683
Beef heifers	1974	44	488
Milk heifers	1974	33	1 058
Steers, steer calves, bulls, and bull calves	1974	85	2 620
	1969	81	1 420

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	25	1 204	450
	1969	24	646	(NA)
Farms with—				
1 to 9	1974	9	40	16
10 to 19	1974	5	64	21
20 to 49	1974	5	115	36
50 to 99	1974	2	(D)	(D)
100 to 199	1974	3	333	129
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	23	494	16	449	19	613	16	594	30
	1969	28	1 730	21	1 673	22	3 782	20	3 742	(NA)
Farms with—										
1 to 4	1974	4	8	2	4	1	2	1	2	(Z)
5 to 9	1974	7	42	3	16	7	51	4	32	3
10 to 24	1974	7	108	6	93	3	48	3	48	4
25 to 49	1974	2	75	2	75	5	165	5	165	10
50 to 99	1974	2	141	2	141	1	(D)	1	(D)	1
100 to 199	1974	1	120	1	120	2	(D)	2	(D)	12
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	269	6	258	5
	1969	(X)	(X)	(X)	(X)	9	1 991	7	1 951	(NA)
Sheep and lambs	1974	2	79	2	79	1	40	1	40	(NA)
	1969	7	510	4	416	10	431	3	309	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	37	[1]225
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	27	125	15	92	4	7	2	5	1
	1969	55	185	(NA)	(NA)	7	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	10	178
	1969	14	603
Other hogs and pigs	1974	14	271
	1969	18	1 070
Lambs under 1 year old	1974	2	39
Ewes 1 year old or older	1974	2	40
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	18	107	12	99
	1969	17	528	15	520
December 1 of preceding year and May 31	1974	15	63	9	55
	1969	13	258	13	258
June 1 and November 30	1974	7	44	7	44
	1969	16	270	14	262

[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	40	(X)	30	(X)	17	(X)	15	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	1974	32	47 367	22	47 122	7	69 024	7	69 024
	1969	43	69 890	19	69 275	12	40 316	8	40 152
Hens and pullets of laying age	1974	32	47 328	22	47 084	6	(D)	6	(D)
	1969	39	58 072	17	57 530	10	40 252	8	40 152
Farms with—									
1 to 99	1974	28	876	18	632	2	46	2	46
100 to 399	1974	–	–	–	–	–	–	–	–
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	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	163	2	163	2	400	–	–
	1969	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	942	16	941
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	605

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	47 084	6	(D)
	1969	17	57 530	8	40 152
Hens for table or market egg production	1974	22	47 074	6	(D)
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	3	11 530	–	–
Roosters and male chickens for breeding	1974	6	38	1	16
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	9	15 011	8	15 365
	1969	6	14 452	5	19 120
Turkeys for slaughter	1974	2	71	1	65
Heavy breed	1974	2	71	1	65
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	7	14 940	7	15 300
	1969	5	8 052	4	11 700
Other poultry	1974	2	(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	92	98	5 087	3 335	(X)	(X)
Sorghums for all purposes	2	3	7	138	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	26	26	457	260	18 525	7 647
Other small grains for grain	59	83	1 201	1 669	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	980	(NA)	202 595	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	143	171	7 681	7 932	14 698	14 978
Vegetables, sweet corn, or melons for sale	16	17	76	242	(X)	(X)
Land in orchards	88	116	4 484	3 942	(X)	(X)
Berries for sale	9	9	20	39	(X)	(X)
Other crops	11	(NA)	206	446	(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)	66	50	3 311	1 538	243 177	124 676	–	–	–	–
Corn for silage or green chop (tons, green)	48	52	1 662	1 532	19 075	14 051	1	–	70	–
Corn for dry fodder, hogged or grazed	1	6	1	85	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	138	–	3 360	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	7	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	83	84	4 743	4 763	9 781	10 138	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	76	3 372	(X)	–	–	4	61	4	13	–	–
	1969	98	5 733	(X)	–	–	11	313	11	42	–	–
Improved pasture	1974	19	637	(X)	–	–	2	89	2	14	–	–
	1969	13	1 100	(X)	–	–	3	79	3	21	–	–
Corn for all purposes	1974	75	4 974	(X)	1	70	67	4 609	67	927	14	74
	1969	71	3 155	(X)	–	–	57	2 530	57	462	2	17
Sorghums for all purposes	1974	2	7	(X)	–	–	2	7	2	2	–	–
	1969	3	138	(X)	–	–	1	130	1	2	–	–
Wheat (bushels)	1974	16	399	16 798	–	–	11	282	11	40	–	–
	1969	15	165	5 255	1	9	12	142	(NA)	19	(NA)	–
Oats (bushels)	1974	43	1 067	59 789	–	–	31	639	31	97	–	–
	1969	57	1 154	58 645	1	21	43	889	(NA)	121	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	7	43	1 190	–	–	7	43	7	9	–	–
	1969	12	265	8 020	–	–	8	37	(NA)	6	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	1	5	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	101	6 852	13 426	1	20	19	1 404	19	207	–	–
	1969	94	5 866	12 112	–	–	15	689	15	82	–	–
Field seed crops	1974	4	58	(X)	–	–	–	–	–	–	–	–
	1969	7	372	(X)	–	–	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	980	202 595	3	478	12	979	12	730	–	–
	1969	10	668	137 735	1	200	7	666	(NA)	445	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	66	(X)	1	6	8	34	8	15	–	–
	1969	11	208	(X)	1	7	7	122	7	52	–	–
Land in orchards	1974	83	4 451	(X)	1	40	57	3 742	54	771	7	55
	1969	88	3 787	(X)	3	32	81	3 556	77	853	13	32

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)	2	7	1	3	1	2	–	–
1969	6	36	(X)	3	15	3	15	3	6	–	–
Nursery and greenhouse products 1974	3	122	(X)	–	–	1	(D)	1	20	–	–
1969	3	3	(X)	–	–	2	(Z)	–	–	2	(Z)
Other crops 1974	1	20	(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	155	166
$1,000	763	305
Commercial fertilizer—farms	145	150
acres on which used	12 032	9 205
tons	2 976	2 168
$1,000	438	170
Lime—farms	23	15
acres on which used	698	781
tons	1 305	1 516
$1,000	13	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	2
acres on which used	237	21
$1,000	1	(Z)
Insects on other crops—farms	54	65
acres on which used	4 206	2 919
$1,000	98	50
Nematodes in crops—farms	1	2
acres on which used	10	90
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	50	50
acres on which used	3 703	2 347
$1,000	123	45
Weeds or grass in crops—farms	61	69
acres on which used	5 011	3 410
$1,000	52	24
Weeds or brush in pasture—farms	–	2
acres on which used	–	50
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	8
acres on which used	639	198
$1,000	19	1
Insect control on livestock and poultry—farms	18	36
$1,000	2	4
Other chemicals (see text)—farms	22	(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	7	6
Proportion of farms—percent	3.7	3.0
Total land irrigated—acres	652	286
Average per farm—acres	93.1	47.6
Cropland irrigated—farms	7	6
acres	652	286
Harvested cropland irrigated—farms	7	6
acres	621	283
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	31	3
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	433	276
Average per acre irrigated—acre-feet	0.7	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	220	(NA)
Other sprinkler systems—farms	5	(NA)
acres	422	(NA)
Land in irrigated farms—acres	4 639	3 071
Cropland—acres	3 105	1 934
Harvested cropland—acres	2 053	1 022
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	15	(X)
Farms with artificial drainage—farms	20	26
Proportion of farms—percent	10.5	13.1
Land in farms with drainage—acres	6 540	6 955
Land drained—acres	611	912
Average per farm—acres	30.6	35.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	25	(NA)
number	63	(NA)
acres	25	(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	104	84	64
$1,000	4 497	3 083	1 414
Farms by size of debt owed:			
Under $5,000	7	8	12
$5,000 to $9,999	16	12	12
$10,000 to $29,999	42	39	25
$30,000 to $49,999	14	6	6
$50,000 and over	25	19	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	33	20	55	30	273	
25 to 149 days	58	121	395	1 724	279	383
Less than 25 days	74		643		96	
Total contract labor	11	32	(NA)	(NA)	35	98
Farms reporting number of contract workers furnished by contractor	6	(NA)	82	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	123	33	58	74
Cash wages paid—$1,000	649	273	279	96
Number of workers	1 093	55	395	643
Farms with—				
1 worker	24	19	9	17
2 workers	13	9	8	7
3 or 4 workers	21	5	14	13
5 to 9 workers	28	–	12	17
10 workers and over	37	–	15	20

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	436	544	323	316
Land in farms — acres	81 854	91 492	72 381	70 859
Average size of farm — acres	188	168	224	224
Approximate land area — acres	235 136	235 136	235 136	235 136
Proportion in farms — percent	34.8	38.9	30.8	30.1
Value of land and buildings — $1,000	30 160	21 117	26 757	16 720
Average per farm — dollars	69 174	38 818	82 839	52 910
Average per acre — dollars	368	231	370	236
Farms by size:				
1 to 9 acres	9	6	1	2
10 to 49 acres	44	61	14	12
50 to 69 acres	27	28	15	4
70 to 99 acres	73	108	44	38
100 to 139 acres	69	94	53	48
140 to 179 acres	50	71	42	49
180 to 219 acres	40	42	33	37
220 to 259 acres	29	35	28	31
260 to 499 acres	73	87	71	83
500 to 999 acres	18	9	18	9
1,000 to 1,999 acres	3	3	3	3
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	131	(NA)
acres	4 839	9 950
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	72
acres	562	2 001
Cropland on which all crops failed — farms	35	57
acres	1 089	2 317
Cropland in cultivated summer fallow — farms	56	96
acres	1 518	2 560
Cropland idle — farms	56	86
acres	1 670	3 072
Total woodland — farms	192	217
acres	13 634	12 760
Woodland pastured — farms	73	115
acres	3 964	6 665

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	433	531	323	314
acres	58 755	65 003	53 342	52 789
Harvested cropland — farms	412	490	315	308
acres	45 321	41 693	42 925	36 530
Farms by acres harvested:				
1 to 9 acres	21	28	4	
10 to 19 acres	37	51	11	79
20 to 29 acres	30	46	11	
30 to 49 acres	74	110	53	
50 to 99 acres	106	114	92	88
100 to 199 acres	76	92	76	92
200 to 499 acres	60	45	60	45
500 to 999 acres	7	4	7	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	169	240	117	140
acres	7 471	9 005	5 578	6 309
Other cropland (see text) — farms	168	359	131	(NA)
acres	5 963	14 305	4 839	9 950
Total woodland — farms	257	369	192	217
acres	16 281	18 379	13 634	12 760
Other land (see text) — farms	281	419	207	(NA)
acres	6 818	8 110	5 405	5 310
Irrigated land — farms	5	11	5	5
acres	108	555	108	254

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	152	134
acres	9 670	6 095
Other land — farms	207	(NA)
acres	5 405	5 310
Pastureland and rangeland, other than cropland and woodland pasture — farms	30	44
acres	1 638	2 681
Improved pastureland and rangeland — farms	12	7
acres	1 128	246
Unimproved pastureland and rangeland — farms	18	38
acres	510	2 435
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	203	222
acres	3 767	2 629

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	436	544	323	316
Land in farms — acres	81 854	91 492	72 381	70 859
Harvested cropland — acres	45 321	41 693	42 925	36 530
Farms by tenure of farm operator:				
Full owners — number	289	369	204	176
Land in farms — acres	40 972	48 066	33 551	31 402
Harvested cropland — acres	19 438	18 501	17 835	14 385
Part owners — number	127	161	111	129
Land in farms — acres	38 828	41 949	37 045	38 370
Harvested cropland — acres	25 003	22 356	24 337	21 394
Tenants — number	20	14	8	11
Land in farms — acres	2 054	1 477	1 785	1 087
Harvested cropland — acres	880	836	753	751
Percent of tenancy	4.6	2.5	2.5	3.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	215	(NA)	215	–
Harvested cropland — acres	128	(NA)	128	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	215	(NA)	215	–
Harvested cropland — acres	128	(NA)	128	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	307	281
Land in farms — acres	(NA)	(NA)	64 041	59 396

	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	31
Land in farms — acres	(NA)	(NA)	(D)	9 182
Corporation — number	(NA)	(NA)	1	4
Land in farms — acres	(NA)	(NA)	(D)	2 281
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	18	13	5	10
25 to 34 years	58	78	40	43
35 to 44 years	75	96	63	56
45 to 54 years	105	160	80	102
55 to 64 years	122	133	96	86
65 years and over	57	64	38	19
Average age	49.6	49.1	50.1	47.9
Farm operators by place of residence:[2]				
On farm operated	347	473	260	281
On another farm	8		6	
In a rural area, not on a farm	19	37	12	17
In a city, town, or urban area	10		7	
Farm operators reporting days of work off farm:[2]				
None	175	(NA)	147	(NA)
1 to 49 days	16	34	12	24
50 to 99 days	4	20	2	15
100 to 149 days	7		6	
150 to 199 days	14	29	11	13
200 days and over	160	239	94	97
Farm operators by principal occupation:[2]				
Farming	260	(NA)	230	(NA)
Other	175	(NA)	92	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	40	(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	15	18	15	18
$40,000 to $99,999	54		54	
$20,000 to $39,999	71	63	71	63
$10,000 to $19,999	66	69	66	69
$5,000 to $9,999	65	85	65	85
$2,500 to $4,999	45	76	45	76
Under $2,500 (see text)	120	233	7	5
$2,000 to $2,499	19	40	(X)	(X)
$1,500 to $1,999	30	32	(X)	(X)
$1,000 to $1,499	32	36	(X)	(X)
Under $1,000 (see text)	39	125	(X)	(X)
Market value of agricultural products sold ... $1,000	9 667	5 318	9 520	5 092
Average per farm ... dollars	22 172	9 776	29 473	16 113
Crops, including hay ... farms	376	430	289	(NA)
$1,000	5 688	2 279	5 591	2 149
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	4	14	2	6
$1,000	(D)	4	(D)	4
Livestock, poultry, and their products ... farms	239	326	186	224
$1,000	3 955	3 035	3 906	2 939
Poultry and poultry products ... farms	17	(NA)	12	12
$1,000	96	(NA)	96	271

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	289	(NA)
$1,000	5 591	2 149
Grains ... farms	257	220
$1,000	3 068	967
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	86	81
$1,000	248	119
Other field crops ... farms	59	67
$1,000	1 642	593
Vegetables, sweet corn, and melons ... farms	19	19
$1,000	626	439
Fruits, nuts, and berries ... farms	2	1
$1,000	7	(D)
Livestock, poultry, and their products ... farms	186	224
$1,000	3 906	2 939
Poultry and poultry products ... farms	12	12
$1,000	96	271
Dairy products ... farms	101	128
$1,000	2 682	1 708
Cattle and calves ... farms	165	(NA)
$1,000	743	802
Hogs and pigs ... farms	30	(NA)
$1,000	383	158
Sheep, lambs, and wool ... farms	3	
$1,000	1	
Other livestock and livestock products ... farms	4	
$1,000	1	

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]	167	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	111	(NA)	93	(NA)
$1,000	216	(NA)	211	(NA)
Customwork and other agricultural services ... farms	23	43	21	39
$1,000	75	48	75	47
Recreational services ... farms	1	7	1	3
$1,000	1	6	1	6
Government farm programs ... farms	71	280	62	180
$1,000	73	315	70	266
Rent of farmland or from lease or sale of allotments ... farms	21	(NA)	14	(NA)
$1,000	35	(NA)	33	(NA)
Other farm-related sources ... farms	11	(NA)	11	(NA)
$1,000	33	(NA)	33	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	29	(NA)
$1,000	74	(NA)	72	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	200
$1,000	1 634
Nonfarm business, excluding farm related ... farms	37
$1,000	354
Cash wages, salaries, commissions, and tips ... farms	119
$1,000	1 072
Interest, dividends, or royalties ... farms	87
$1,000	89
Federal Social Security, pensions, retirement pay, etc. ... farms	41
$1,000	94
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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	436	544	323	316
$1,000	6 672	4 121	6 499	3 863
Farms with—				
$1 to $999	51	130	4	13
$1,000 to $1,999	51	82	14	
$2,000 to $2,999	29	45	17	27
$3,000 to $4,999	57	80	42	70
$5,000 to $9,999	75	95	73	94
$10,000 to $19,999	84		84	69
$20,000 to $39,999	57	112	57	31
$40,000 to $59,999	13		13	12
$60,000 and over	19		19	
Livestock and poultry purchased ... farms	118	184	89	121
$1,000	452	413	423	391
Feed for livestock and poultry purchased ... farms	214	281	165	196
$1,000	751	395	733	376
Commercially mixed formula feeds ... farms	121	145	105	116
$1,000	476	202	474	194
Feed ingredients ... farms	(NA)	(NA)	88	83
$1,000	(NA)	(NA)	152	104
Whole grains ... farms	(NA)	(NA)	55	70
$1,000	(NA)	(NA)	92	58
Hay, green chop, and silage ... farms	(NA)	(NA)	24	51
$1,000	(NA)	(NA)	15	20
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	122	(NA)
$1,000	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	320	380	260	279
$1,000	399	178	391	169
Commercial fertilizer purchased ... farms	359	404	288	280
$1,000	1 064	449	1 044	422
Other agricultural chemicals purchased ... farms	240	(NA)	203	(NA)
$1,000	187	124	184	120
Lime ... farms	(NA)	9	4	8
$1,000	(NA)	3	1	3
Gasoline and other petroleum fuel and oil for farm business ... farms	435	534	323	314
$1,000	505	287	476	245
Gasoline ... farms	(NA)	(NA)	311	308
$1,000	(NA)	(NA)	274	176
Diesel oil ... farms	(NA)	(NA)	189	137
$1,000	(NA)	(NA)	138	37
LP gas, butane, and propane ... farms	(NA)	(NA)	36	28
$1,000	(NA)	(NA)	25	7
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	323	314
$1,000	(NA)	(NA)	40	24
Hired farm labor ... farms	146	229	128	176
$1,000	352	314	347	308
Contract labor ... farms	19	233	19	25
$1,000	22	118	22	24
Machine hire and customwork ... farms	158		133	163
$1,000	139		135	85
All other production expenses ... farms	402	489	323	315
$1,000	2 801	1 845	2 715	1 723

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	430	530	318	310
$1,000	9 961	5 491	9 084	4 623
Average per farm—dollars	23 164	10 360	28 566	14 912
Farms by value group:				
$1 to $999	1	12	–	57
$1,000 to $4,999	58	214	26	
$5,000 to $9,999	77	98	29	63
$10,000 to $19,999	99	114	74	105
$20,000 to $29,999	77	92	72	52
$30,000 to $49,999	78		77	25
$50,000 to $69,999	21		21	8
$70,000 and over	19		19	
Selected Machinery and Equipment				
Automobiles—farms	376	448	281	271
number	478	554	370	342
mfd in last 5 years, number	288	365	220	237
Motor trucks, including pickups—farms	355	385	272	258
number	530	520	435	379
mfd in last 5 years, number	213	230	160	161
Wheel tractors—farms	413	494	308	295
number	1 078	1 145	913	785
mfd in last 5 years, number	184	305	172	229
Crawler tractors—farms	23		23	25
number	31		31	35
mfd in last 5 years, number	3		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	131	105	122	89
number	139	108	130	92
mfd in last 5 years, number	15	51	15	45
Corn heads for combines—farms	29	165	29	11
number	30	171	30	11
mfd in last 5 years, number	8	69	8	5
Other cornpickers and picker-shellers—farms	168		149	134
number	179		158	135
mfd in last 5 years, number	25		25	59
Mower conditioners—farms	100	(NA)	89	(NA)
number	105	(NA)	94	(NA)
mfd in last 5 years, number	30	(NA)	29	(NA)
Pickup balers—farms	182	216	143	150
number	190	216	149	150
mfd in last 5 years, number	25	62	23	47
Windrowers, pull and self-propelled—farms	82	(NA)	77	52
number	87	(NA)	82	55
mfd in last 5 years, number	20	(NA)	20	37
Field forage harvesters, shear bar or flywheel type—farms	94	(NA)	91	80
number	108	(NA)	105	91
mfd in last 5 years, number	26	(NA)	25	31

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	262	(X)	198	(X)	239	(X)	186	(X)	3 906
Any cattle, hogs, or sheep—1974	239	(X)	184	(X)	227	(X)	180	(X)	1 127
1969	326	(X)	215	(X)	315	(X)	220	(X)	(NA)
Cattle and calves—1974	228	10 409	177	9 562	209	3 670	165	3 453	743
1969	301	10 867	197	9 563	287	5 233	201	4 635	802
Farms with—									
1 to 4—1974	25	76	17	55	51	128	29	73	18
5 to 9—1974	20	140	15	109	53	347	35	235	54
10 to 19—1974	36	527	18	284	55	786	51	736	127
20 to 49—1974	85	2 663	65	2 111	37	1 138	37	1 138	245
50 to 99—1974	40	2 832	40	2 832	10	591	10	591	123
100 to 199—1974	16	2 091	16	2 091	1	(D)	1	(D)	(D)
200 to 499—1974	5	(D)	5	(D)	2	(D)	2	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	170	4 519	137	4 206	(NA)	(NA)	(NA)	(NA)	(NA)
1969	235	4 901	160	4 435	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	72	928	42	660	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 368	56	1 025	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	117	3 591	109	3 546	(NA)	(NA)	(NA)	(NA)	(NA)
1969	149	3 533	124	3 410	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	2 682
1969	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	1 708

	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	72	928	42	660			
Farms with—							
1 to 4	25	49	15	32			
5 to 9	14	107	8	56			
10 to 19	17	209	7	89			
20 to 49	14	(D)	10	(D)			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	117	3 591	109	3 546			
Farms with—							
1 or 2	5	5	3	3			
3 or 4	7	26	6	22			
5 to 9	14	98	10	69			
10 to 19	25	349	24	339			
20 to 49	53	1 701	53	1 701			
50 to 99	8	522	8	522			
100 to 199	4	(D)	4	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					144	2 183	671
Farms with—							
1 to 4					43	113	34
5 to 9					36	241	70
10 to 19					34	451	118
20 to 49					22	651	196
50 to 99					7	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					91	1 270	72
Farms with—							
1 or 2					19	27	2
3 or 4					11	37	3
5 to 9					16	112	5
10 to 19					29	371	18
20 to 49					14	(D)	(D)
50 to 99					1	62	2
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	120	2 661
	1969	167	3 215
Beef heifers	1974	40	480
Milk heifers	1974	87	2 181
Steers, steer calves, bulls, and bull calves	1974	145	2 695
	1969	166	1 913

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	44	883	342
	1969	39	1 190	(NA)
Farms with —				
1 to 9	1974	26	125	44
10 to 19	1974	6	68	26
20 to 49	1974	8	257	96
50 to 99	1974	2	(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	47	3 750	33	3 628	32	5 877	30	5 847	383
	1969	60	3 217	42	3 119	45	4 881	34	4 747	(NA)
Farms with —										
1 to 4	1974	16	38	4	12	1	4	1	4	(Z)
5 to 9	1974	2	15	2	15	–	–	–	–	–
10 to 24	1974	4	63	4	63	6	102	4	72	6
25 to 49	1974	8	336	6	240	7	264	7	264	15
50 to 99	1974	7	455	7	455	4	318	4	318	17
100 to 199	1974	5	547	5	547	7	874	7	874	67
200 to 499	1974	3	(D)	3	(D)	4	1 147	4	1 147	51
500 and over	1974	2	(D)	2	(D)	3	3 168	3	3 168	228
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	1 512	9	1 502	36
	1969	(X)	(X)	(X)	(X)	12	2 724	12	2 724	(NA)
Sheep and lambs	1974	5	52	4	32	3	56	2	27	(NA)
	1969	8	301	1	20	7	107	1	4	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	26	[1]293
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	40	1
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	41	121	28	87	4	5	3	3	(Z)
	1969	65	226	(NA)	(NA)	2	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	21	751
	1969	20	436
Other hogs and pigs	1974	33	2 877
	1969	40	2 683
Lambs under 1 year old	1974	4	13
Ewes 1 year old or older	1974	4	17
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	24	726	22	716
	1969	29	526	21	502
December 1 of preceding year and May 31	1974	13	373	13	373
	1969	23	230	15	210
June 1 and November 30	1974	22	353	20	343
	1969	24	296	20	292

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	58	(X)	38	(X)	9	(X)	9	(X)
	1969	(NA)	(X)	38	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	55	13 134	35	12 447	8	4 760	8	4 760
	1969	72	33 346	36	31 850	14	34 231	10	33 947
Hens and pullets of laying age	1974	52	12 679	33	12 083	7	4 759	7	4 759
	1969	69	31 976	33	30 538	14	34 174	10	33 890
Forms with —									
1 to 99	1974	43	1 293	24	697	1	4	1	4
100 to 399	1974	3	336	3	336	2	572	2	572
400 to 1,599	1974	3	3 150	3	3 150	3	2 435	3	2 435
1,600 to 3,199	1974	3	7 900	3	7 900	1	1 748	1	1 748
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	602	6	600	1	50	1	50
	1969	–	–	–	–	4	68	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	96	12	96
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	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	33	12 083	7	4 759
	1969	33	30 538	10	33 890
Hens for table or market egg production	1974	33	12 083	7	4 759
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	54	–	–
	1969	6	1 194	1	12
Roosters and male chickens for breeding	1974	12	310	1	1
Pullet chicks and pullets under 3 months old	1974	1	780	–	–
Turkeys	1974	2	3	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	3	–	–
Heavy breed	1974	2	3	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	4	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	250	258	12 095	8 999	(X)	(X)
Sorghums for all purposes	5	4	52	57	(X)	(X)
Soybeans for beans (bushels)	61	40	1 808	1 586	32 152	36 312
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	206	166	4 768	1 769	203 818	70 836
Other small grains for grain	179	255	3 119	5 254	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	760	(NA)	96 679	(NA)
Sweetpotatoes (bushels)	1	(NA)	27	(NA)	(D)	(NA)
Hay crops (tons, dry)	229	301	10 196	11 981	24 945	27 429
Vegetables, sweet corn, or melons for sale	28	30	1 676	1 723	(X)	(X)
Land in orchards	3	5	37	20	(X)	(X)
Berries for sale	–	6	–	6	(X)	(X)
Other crops	162	(NA)	11 593	10 293	(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)	202	191	8 722	5 813	549 596	470 490	2	–	49	–
Corn for silage or green chop (tons, green)	96	109	2 983	2 588	26 845	27 878	1	–	5	–
Corn for dry fodder, hogged or grazed	4	7	34	19	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	14	7	840	400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	38	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	145	150	5 673	6 338	13 805	17 662	–	–	–	–

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	117	5 578	(X)	–	–	4	178	4	25	–	–
	1969	140	6 309	(X)	–	–	15	202	15	29	–	–
Improved pasture	1974	12	1 128	(X)	–	–	1	10	1	2	–	–
	1969	7	246	(X)	–	–	1	40	1	40	–	–
Corn for all purposes	1974	218	11 739	(X)	3	54	186	10 813	185	1 969	44	172
	1969	205	8 420	(X)	–	–	170	7 154	169	1 384	53	179
Sorghums for all purposes	1974	5	52	(X)	–	–	4	34	4	6	–	–
	1969	2	17	(X)	–	–	2	17	2	3	–	–
Wheat (bushels)	1974	180	4 488	195 445	1	10	145	3 862	144	592	3	7
	1969	118	1 324	56 928	–	–	92	1 090	(NA)	189	(NA)	2
Oats (bushels)	1974	150	2 802	157 384	1	10	112	2 254	111	294	3	5
	1969	181	4 316	279 504	1	11	138	3 577	(NA)	479	(NA)	1
Barley (bushels)	1974	1	5	200	–	–	1	5	1	(Z)	–	–
	1969	1	10	400	–	–	1	10	(NA)	1	(NA)	–
Rye (bushels)	1974	7	55	784	1	6	2	21	2	2	–	–
	1969	3	20	890	–	–	2	17	(NA)	4	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	54	1 764	31 623	1	18	42	1 516	42	178	–	–
	1969	30	1 377	31 341	–	–	25	1 037	(NA)	126	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	171	8 810	22 505	–	–	23	1 327	23	139	–	–
	1969	173	9 411	23 291	1	160	31	1 201	31	153	–	–
Field seed crops	1974	8	98	(X)	–	–	–	–	–	–	–	–
	1969	14	307	(X)	–	–	3	72	1	3	2	5
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	759	96 619	–	–	12	759	12	249	–	–
	1969	14	414	101 002	3	40	13	414	(NA)	206	(NA)	5
Vegetables, sweet corn, or melons for sale	1974	21	1 665	(X)	–	–	11	1 080	10	32	2	(D)
	1969	17	1 704	(X)	–	–	15	1 677	15	296	4	60
Land in orchards	1974	2	35	(X)	–	–	–	–	–	–	–	–
	1969	3	18	(X)	–	–	1	14	1	14	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	15	(X)	–	–	1	15	1	5	–	–
1969	1	30	(X)	1	30	1	30	1	5	–	–
Other crops 1974	147	11 429	(X)	1	10	131	10 509	130	1 647	7	107

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	293	287
$1,000	1 228	542
Commercial fertilizer—farms	288	264
acres on which used	32 586	25 427
tons	5 755	4 837
$1,000	1 044	422
Lime—farms	4	8
acres on which used	58	263
tons	112	791
$1,000	1	3
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	18	5
acres on which used	620	42
$1,000	2	(Z)
Insects on other crops—farms	43	49
acres on which used	3 151	3 395
$1,000	32	13
Nematodes in crops—farms	–	3
acres on which used	–	161
$1,000	–	7

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	12	11
acres on which used	948	656
$1,000	8	7
Weeds or grass in crops—farms	164	182
acres on which used	18 393	16 352
$1,000	134	84
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	5	(NA)
acres on which used	25	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	89
$1,000	–	1
Insect control on livestock and poultry—farms	21	68
$1,000	1	3
Other chemicals (see text)—farms	23	(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	5	5
Proportion of farms—percent	1.5	1.5
Total land irrigated—acres	108	254
Average per farm—acres	21.6	50.8
Cropland irrigated—farms	5	5
acres	108	254
Harvested cropland irrigated—farms	5	5
acres	108	254
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	65	119
Average per acre irrigated—acre-feet	0.6	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	5	(NA)
acres	108	(NA)
Land in irrigated farms—acres	626	1 574
Cropland—acres	527	629
Harvested cropland—acres	413	619
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	154	198
Proportion of farms—percent	47.7	62.6
Land in farms with drainage—acres	38 602	47 797
Land drained—acres	22 419	28 089
Average per farm—acres	145.6	141.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	12	(NA)
number	24	(NA)
acres	13	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	132	101	88
$1,000	4 541	3 022	1 519
Farms by size of debt owed:			
Under $5,000	14	13	25
$5,000 to $9,999	25	19	23
$10,000 to $29,999	54	47	29
$30,000 to $49,999	19	5	5
$50,000 and over	20	17	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	23	16	48	28	150	
25 to 149 days	44	169	171	890	138	308
Less than 25 days	94		431		59	
Total contract labor	19	25	(NA)	(NA)	22	24
Farms reporting number of contract workers furnished by contractor	6	(NA)	56	(NA)	6	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	128	23	44	94
Cash wages paid—$1,000	347	150	138	59
Number of workers	650	48	171	431
Farms with—				
1 worker	39	12	18	29
2 workers	12	6	3	10
3 or 4 workers	21	3	10	16
5 to 9 workers	41	1	10	29
10 workers and over	15	1	3	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	86	142	43	47
Land in farms — acres	16 633	24 952	10 129	13 228
Average size of farm — acres	193	176	236	281
Approximate land area — acres	576 512	576 512	576 512	576 512
Proportion in farms — percent	2.9	4.3	1.8	2.3
Value of land and buildings — $1,000	3 092	2 207	1 757	1 156
Average per farm — dollars	35 952	15 541	40 861	24 605
Average per acre — dollars	186	88	173	87
Farms by size:				
1 to 9 acres	1	1	–	–
10 to 49 acres	1	10	1	1
50 to 69 acres	4	6	–	–
70 to 99 acres	24	38	7	8
100 to 139 acres	18	25	10	6
140 to 179 acres	14	18	6	4
180 to 219 acres	6	16	4	7
220 to 259 acres	4	7	4	7
260 to 499 acres	8	12	7	6
500 to 999 acres	5	9	4	8
1,000 to 1,999 acres	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	83	138	43	46
acres	7 699	10 879	5 296	6 252
Harvested cropland — farms	75	117	43	44
acres	3 635	5 127	2 698	3 100
Farms by acres harvested:				
1 to 9 acres	7	18	1	
10 to 19 acres	4	11	1	18
20 to 29 acres	15	18	9	
30 to 49 acres	25	36	11	
50 to 99 acres	16	23	13	15
100 to 199 acres	6	10	6	10
200 to 499 acres	2	1	2	1
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	68	101	37	38
acres	2 982	3 811	1 824	2 202
Other cropland (see text) — farms	29	52	16	(NA)
acres	1 082	1 941	774	950
Total woodland — farms	66	134	32	46
acres	7 578	11 204	4 051	6 052
Other land (see text) — farms	61	101	34	(NA)
acres	1 356	2 869	782	924
Irrigated land — farms	1	8	–	1
acres	3	138	–	5

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	16	(NA)
acres	774	950
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	–
acres	216	–
Cropland on which all crops failed — farms	3	4
acres	101	12
Cropland in cultivated summer fallow — farms	4	–
acres	25	–
Cropland idle — farms	7	11
acres	432	938
Total woodland — farms	32	46
acres	4 051	6 052
Woodland pastured — farms	18	29
acres	838	2 265

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	25	33
acres	3 213	3 787
Other land — farms	34	(NA)
acres	782	924
Pastureland and rangeland, other than cropland and woodland pasture — farms	11	20
acres	211	495
Improved pastureland and rangeland — farms	2	6
acres	9	238
Unimproved pastureland and rangeland — farms	9	17
acres	202	257
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	33	30
acres	571	429

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	86	142	43	47
Land in farms — acres	16 633	24 952	10 129	13 228
Harvested cropland — acres	3 635	5 127	2 698	3 100
Farms by tenure of farm operator:				
Full owners — number	62	116	25	32
Land in farms — acres	10 895	19 743	5 179	9 130
Harvested cropland — acres	1 997	3 786	1 250	2 040
Part owners — number	24	25	18	15
Land in farms — acres	5 738	5 208	4 950	4 098
Harvested cropland — acres	1 638	1 341	1 448	1 060
Tenants — number	–	1	–	–
Land in farms — acres	–	1	–	–
Harvested cropland — acres	–	–	–	–
Percent of tenancy	–	0.7	–	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	43	43
Land in farms — acres	(NA)	(NA)	10 129	11 760

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	–	4
Land in farms — acres	(NA)	(NA)	–	1 468
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	–	–	–	–
25 to 34 years	9	4	5	1
35 to 44 years	9	17	6	7
45 to 54 years	14	49	5	14
55 to 64 years	33	59	18	25
65 years and over	21	13	9	–
Average age	55.7	54.4	54.8	53.9
Farm operators by place of residence:[2]				
On farm operated	70	125	38	40
On another farm	–		–	
In a rural area, not on a farm	1	9	–	4
In a city, town, or urban area	3		1	
Farm operators reporting days of work off farm:[2]				
None	23	(NA)	14	(NA)
1 to 49 days	4	10	4	4
50 to 99 days	3	3	–	2
100 to 149 days	2	15	–	3
150 to 199 days	5		2	
200 days and over	35	69	12	12
Farm operators by principal occupation:[2]				
Farming	39	(NA)	28	(NA)
Other	47	(NA)	15	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	–	–	–
$40,000 to $99,999	1		1	
$20,000 to $39,999	7	3	7	3
$10,000 to $19,999	4	11	4	11
$5,000 to $9,999	11	16	11	16
$2,500 to $4,999	20	17	20	17
Under $2,500 (see text)	43	95	–	–
$2,000 to $2,499	1	11	(X)	(X)
$1,500 to $1,999	5	7	(X)	(X)
$1,000 to $1,499	14	26	(X)	(X)
Under $1,000 (see text)	23	51	(X)	(X)
Market value of agricultural products sold ... $1,000	470	513	431	424
Average per farm ... dollars	5 466	3 615	10 023	9 023
Crops, including hay ... farms	35	64	16	(NA)
$1,000	44	54	34	23
Nursery and greenhouse products ... farms	2		–	–
$1,000	2		–	–
Forest products ... farms	7	12	5	4
$1,000	8	8	7	3
Livestock, poultry, and their products ... farms	70	102	41	45
$1,000	415	452	390	398
Poultry and poultry products ... farms	4	(NA)	1	3
$1,000	1	(NA)	1	24

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	16	(NA)
$1,000	34	23
Grains ... farms	2	2
$1,000	1	2
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	14	13
$1,000	25	12
Other field crops ... farms	–	1
$1,000	–	2
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	7	4
Fruits, nuts, and berries ... farms	–	1
$1,000	–	3
Livestock, poultry, and their products ... farms	41	45
$1,000	390	398
Poultry and poultry products ... farms	1	3
$1,000	1	24
Dairy products ... farms	29	36
$1,000	314	292
Cattle and calves ... farms	41	(NA)
$1,000	75	82
Hogs and pigs ... farms	1	(NA)
$1,000	(Z)	(Z)
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	–	
$1,000	–	

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

	All farms		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]	44	(NA)	12	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	10	(NA)	6	(NA)
$1,000	6	(NA)	4	(NA)
Customwork and other agricultural services ... farms	1	8	1	2
$1,000	(Z)	(Z)	(Z)	(Z)
Recreational services ... farms	–	1	–	–
$1,000	–	(Z)	–	–
Government farm programs ... farms	7	37	5	15
$1,000	6	8	3	6
Rent of farmland or from lease or sale of allotments ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Other farm-related sources ... farms	2	(NA)	–	(NA)
$1,000	(Z)	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	3	(NA)	3	(NA)
$1,000	2	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	29
$1,000	232
Nonfarm business, excluding farm related ... farms	8
$1,000	79
Cash wages, salaries, commissions, and tips ... farms	14
$1,000	122
Interest, dividends, or royalties ... farms	11
$1,000	11
Federal Social Security, pensions, retirement pay, etc. ... farms	10
$1,000	20
Rent income of nonfarm property ... farms	–
$1,000	–

[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	85	142	43	47
$1,000	376	369	314	290
Farms with—				
$1 to $999	21	66	1	6
$1,000 to $1,999	16	29	6	
$2,000 to $2,999	16	11	9	7
$3,000 to $4,999	17	15	12	13
$5,000 to $9,999	5	15	5	15
$10,000 to $19,999	6		6	5
$20,000 to $39,999	4	6	4	1
$40,000 to $59,999	–		–	–
$60,000 and over	–		–	
Livestock and poultry purchased ... farms	24	47	10	11
$1,000	19	25	10	21
Feed for livestock and poultry purchased ... farms	66	115	37	45
$1,000	109	86	95	70
Commercially mixed formula feeds ... farms	55	56	36	38
$1,000	84	46	75	41
Feed ingredients ... farms	(NA)	(NA)	2	12
$1,000	(NA)	(NA)	2	10
Whole grains ... farms	(NA)	(NA)	7	15
$1,000	(NA)	(NA)	9	17
Hay, green chop, and silage ... farms	(NA)	(NA)	4	5
$1,000	(NA)	(NA)	8	2
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	27	(NA)
$1,000	(NA)	(NA)	3	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	37	54	20	19
$1,000	7	5	6	3
Commercial fertilizer purchased ... farms	31	46	18	26
$1,000	9	13	7	9
Other agricultural chemicals purchased ... farms	23	(NA)	16	(NA)
$1,000	2	2	2	2
Lime ... farms	(NA)	7	3	5
$1,000	(NA)	1	1	1
Gasoline and other petroleum fuel and oil for farm business ... farms	84	142	42	47
$1,000	51	33	39	20
Gasoline ... farms	(NA)	(NA)	42	47
$1,000	(NA)	(NA)	32	15
Diesel oil ... farms	(NA)	(NA)	15	20
$1,000	(NA)	(NA)	4	3
LP gas, butane, and propane ... farms	(NA)	(NA)	4	5
$1,000	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	42	47
$1,000	(NA)	(NA)	3	2
Hired farm labor ... farms	24	50	17	24
$1,000	30	45	29	39
Contract labor ... farms	5	29	1	–
$1,000	4	3	3	–
Machine hire and customwork ... farms	19		8	12
$1,000	3		2	1
All other production expenses ... farms	73	106	43	47
$1,000	143	157	119	126

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	82	142	41	47
$1,000	945	663	599	380
Average per farm—dollars	11 521	4 672	14 599	8 092
Farms by value group:				
$1 to $999	2	12	–	18
$1,000 to $4,999	14	80	5	
$5,000 to $9,999	20	36	8	15
$10,000 to $19,999	36	12	19	12
$20,000 to $29,999	6	2	5	1
$30,000 to $49,999	3		3	1
$50,000 to $69,999	1		1	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	66	112	35	38
number	90	152	49	50
mfd in last 5 years, number	45	95	26	35
Motor trucks, including pickups—farms	58	72	31	29
number	72	86	43	42
mfd in last 5 years, number	35	42	19	21
Wheel tractors—farms	76	132	41	39
number	157	226	101	83
mfd in last 5 years, number	15	24	5	17
Crawler tractors—farms	22		15	16
number	22		15	20
mfd in last 5 years, number	–		–	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	7	5	5	5
number	7	5	5	5
mfd in last 5 years, number	2	2	2	2
Corn heads for combines—farms	–	3	–	2
number	–	5	–	4
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	20	(NA)	12	(NA)
number	21	(NA)	13	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	45	70	30	32
number	50	71	33	33
mfd in last 5 years, number	3	12	3	9
Windrowers, pull and self-propelled—farms	13	(NA)	7	7
number	15	(NA)	9	7
mfd in last 5 years, number	–	(NA)	–	3
Field forage harvesters, shear bar or flywheel type—farms	4	(NA)	3	2
number	6	(NA)	5	3
mfd in last 5 years, number	1	(NA)	1	–

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	78	(X)	42	(X)	70	(X)	41	(X)	390
Any cattle, hogs, or sheep—1974	74	(X)	42	(X)	67	(X)	41	(X)	75
1969	110	(X)	43	(X)	96	(X)	43	(X)	(NA)
Cattle and calves—1974	73	1 596	41	1 256	67	667	41	525	75
1969	110	2 107	43	1 405	96	1 040	43	770	82
Farms with—									
1 to 4—1974	6	13	–	–	14	37	4	16	3
5 to 9—1974	9	65	–	–	26	176	12	81	11
10 to 19—1974	29	383	15	203	19	253	17	227	36
20 to 49—1974	22	653	19	571	8	201	8	201	26
50 to 99—1974	6	382	6	382	–	–	–	–	–
100 to 199—1974	1	100	1	100	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	68	957	40	753	(NA)	(NA)	(NA)	(NA)	(NA)
1969	101	1 232	41	877	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	37	372	15	217	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	506	9	260	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	47	585	34	536	(NA)	(NA)	(NA)	(NA)	(NA)
1969	70	726	34	617	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	314
1969	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	292

	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	37	372	15	217	Cattle sold	34	173	51
Farms with—					Farms with—			
1 to 4	15	26	4	7	1 to 4	19	53	13
5 to 9	6	37	2	10	5 to 9	12	85	27
10 to 19	9	127	3	45	10 to 19	3	35	10
20 to 49	7	182	6	155	20 to 49	–	–	–
50 to 99	–	–	–	–	50 to 99	–	–	–
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	47	585	34	536	Calves sold	36	352	25
Farms with—					Farms with—			
1 or 2	10	15	4	5	1 or 2	1	2	(Z)
3 or 4	1	3	–	–	3 or 4	5	18	1
5 to 9	16	108	10	72	5 to 9	15	102	6
10 to 19	10	131	10	131	10 to 19	11	133	10
20 to 49	9	278	9	278	20 to 49	4	97	8
50 to 99	1	50	1	50	50 to 99	–	–	–
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	32	316
	1969	40	346
Beef heifers	1974	17	105
Milk heifers	1974	23	211
Steers, steer calves, bulls, and bull calves	1974	29	187
	1969	32	182

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	1	15	3
	1969	1	1	(NA)
Farms with—				
1 to 9	1974	–	–	–
10 to 19	1974	1	15	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	6	15	5	13	1	1	1	1	(Z)
	1969	11	20	1	2	–	–	–	–	(NA)
Farms with—										
1 to 4	1974	5	8	4	6	1	1	1	1	(Z)
5 to 9	1974	1	7	1	7	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	2	4	1	2	–	–	–	–	(NA)
	1969	1	5	1	5	–	–	–	–	(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)	1	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	22	59	5	13	–	–	–	–	–
	1969	23	55	(NA)	(NA)	–	–	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	2
	1969	–	–
Other hogs and pigs	1974	5	11
	1969	1	2
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	1	1	1	1
	1969	–	–	–	–
December 1 of preceding year and May 31	1974	–	–	–	–
	1969	–	–	–	–
June 1 and November 30	1974	1	1	1	1
	1969	–	–	–	–

[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	10	(X)	5	(X)	3	(X)	–	(X)
	1969	(NA)	(X)	8	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	6	159	3	84	–	–	–	–
	1969	23	4 603	8	3 891	7	768	2	436
Hens and pullets of laying age	1974	5	155	2	80	–	–	–	–
	1969	20	4 056	7	3 776	3	467	2	436
Farms with—									
1 to 99	1974	5	155	2	80	–	–	–	–
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	302	1	2	3	55	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	4	1	1	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	24

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	2	80	–	–
	1969	7	3 776	2	436
Hens for table or market egg production	1974	2	80	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	115	–	–
Roosters and male chickens for breeding	1974	2	4	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for sloughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(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	4	1	36	2	(X)	(X)
Sorghums for all purposes	2	–	80	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	–	–	–	–	–
Other small grains for grain	31	47	470	746	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	4	(NA)	402	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	67	99	3 103	4 357	4 920	6 277
Vegetables, sweet corn, or melons for sale	1	1	11	6	(X)	(X)
Land in orchards	2	2	1	11	(X)	(X)
Berries for sale	–	8	–	18	(X)	(X)
Other crops	2	(NA)	1	11	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	7	–	490	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	–	27	–	250	–	–	–	–	–
Corn for dry fodder, hogged or grozed	1	1	1	2	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	40	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	13	12	453	655	711	1 300	–	–	–	–

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	37	1 824	(X)	–	–	2	12	2	1	–	–
	1969	38	2 202	(X)	–	–	8	279	8	63	–	–
Improved pasture	1974	2	9	(X)	–	–	1	5	1	(Z)	–	–
	1969	6	238	(X)	–	–	2	25	2	4	–	–
Corn for all purposes	1974	3	35	(X)	–	–	2	27	2	5	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	1	40	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	16	312	16 072	–	–	9	201	9	30	–	–
	1969	23	493	25 485	–	–	16	401	(NA)	56	(NA)	–
Barley (bushels)	1974	2	32	1 175	–	–	2	32	2	3	–	–
	1969	4	73	4 125	–	–	1	10	(NA)	2	(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	40	2 329	4 029	–	–	2	17	2	2	–	–
	1969	38	2 519	4 324	–	–	3	59	3	7	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	3	366	–	–	1	1	1	(Z)	–	–
	1969	1	10	1 000	–	–	1	10	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	11	(X)	–	–	1	10	1	3	–	–
	1969	1	6	(X)	–	–	1	6	1	2	–	–
Land in orchards	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	11	(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	5	(X)	1	5	–	–	–	–	–	–
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	24	29
$1,000	9	11
Commercial fertilizer—farms	18	23
acres on which used	312	790
tons	44	141
$1,000	7	9
Lime—farms	3	5
acres on which used	47	69
tons	91	105
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	3	1
acres on which used	13	5
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	5
$1,000	–	(Z)
Weeds or grass in crops—farms	5	6
acres on which used	97	163
$1,000	1	(Z)
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	8	12
$1,000	(Z)	(Z)
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	–	1
Proportion of farms—percent	–	2.1
Total land irrigated—acres	–	5
Average per farm—acres	–	5.0
Cropland irrigated—farms	–	1
acres	–	5
Harvested cropland irrigated—farms	–	1
acres	–	5
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	–	0.8
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	–	80
Cropland—acres	–	25
Harvested cropland—acres	–	15
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	9.3	17.0
Land in farms with drainage—acres	987	2 940
Land drained—acres	128	685
Average per farm—acres	32.0	85.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	22	(NA)
acres	21	(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	14	7	9
$1,000	159	105	54
Farms by size of debt owed:			
Under $5,000	5	2	5
$5,000 to $9,999	2	2	1
$10,000 to $29,999	6	2	3
$30,000 to $49,999	1	1	–
$50,000 and over	–	–	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4	8	5	11	20	39
25 to 149 days	5	20	8	74	4	
Less than 25 days	11		23		5	
Total contract labor	1	–	(NA)	(NA)	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	17	4	5	11
Cash wages paid—$1,000	29	20	4	5
Number of workers	36	5	8	23
Farms with—				
1 worker	10	3	2	6
2 workers	4	1	3	2
3 or 4 workers	1	–	–	2
5 to 9 workers	1	–	–	1
10 workers and over	1	–	–	–

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	1 092	1 301	712	664
Land in farms — acres	184 667	198 205	152 924	142 089
Average size of farm — acres	169	152	215	214
Approximate land area — acres	354 688	354 688	354 688	354 688
Proportion in farms — percent	52.1	55.9	43.1	40.1
Value of land and buildings — $1,000	81 792	47 850	67 884	33 946
Average per farm — dollars	74 901	36 779	95 343	51 123
Average per acre — dollars	443	241	444	239
Farms by size:				
1 to 9 acres	19	26	7	8
10 to 49 acres	168	181	43	23
50 to 69 acres	76	72	30	14
70 to 99 acres	208	273	117	86
100 to 139 acres	150	226	112	108
140 to 179 acres	143	167	98	116
180 to 219 acres	66	104	56	75
220 to 259 acres	70	62	66	54
260 to 499 acres	135	149	128	139
500 to 999 acres	49	39	47	39
1,000 to 1,999 acres	8	2	8	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	1 065	1 252	702	654
acres	130 608	140 566	114 042	106 229
Harvested cropland — farms	997	1 133	684	635
acres	94 348	78 810	87 209	67 140
Farms by acres harvested:				
1 to 9 acres	66	95	12	
10 to 19 acres	139	196	32	186
20 to 29 acres	103	146	34	
30 to 49 acres	187	211	124	
50 to 99 acres	227	239	207	208
100 to 199 acres	155	166	155	161
200 to 499 acres	100	78	100	78
500 to 999 acres	18	2	18	2
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	598	743	384	407
acres	19 548	23 122	14 217	15 636
Other cropland (see text) — farms	463	863	307	(NA)
acres	16 712	38 634	12 616	23 453
Total woodland — farms	745	932	500	525
acres	24 555	26 371	17 817	17 507
Other land (see text) — farms	959	1 087	625	(NA)
acres	29 504	31 268	21 065	18 353
Irrigated land — farms	16	26	14	18
acres	494	678	478	423

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	307	(NA)
acres	12 616	23 453
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	84	201
acres	2 522	8 782
Cropland on which all crops failed — farms	54	25
acres	1 156	376
Cropland in cultivated summer fallow — farms	159	189
acres	5 198	5 030
Cropland idle — farms	114	217
acres	3 740	9 265
Total woodland — farms	500	525
acres	17 817	17 507
Woodland pastured — farms	141	186
acres	3 138	4 472
Total woodland — Continued		
Woodland not pastured — farms	421	425
acres	14 679	13 035
Other land — farms	625	(NA)
acres	21 065	18 353
Pastureland and rangeland, other than cropland and woodland pasture — farms	155	176
acres	6 126	6 078
Improved pastureland and rangeland — farms	36	46
acres	1 387	1 235
Unimproved pastureland and rangeland — farms	126	145
acres	4 739	4 843
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	611	558
acres	14 939	12 275

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	1 092	1 301	712	664
Land in farms — acres	184 667	198 205	152 924	142 089
Harvested cropland — acres	94 348	78 810	87 209	67 140
Farms by tenure of farm operator:				
Full owners — number	808	1 022	460	443
Land in farms — acres	106 005	133 370	76 839	81 695
Harvested cropland — acres	44 462	44 429	38 275	33 990
Part owners — number	261	224	233	198
Land in farms — acres	74 266	57 891	71 874	55 130
Harvested cropland — acres	47 500	30 522	46 603	29 799
Tenants — number	23	55	19	23
Land in farms — acres	4 396	6 944	4 211	5 264
Harvested cropland — acres	2 386	3 859	2 331	3 351
Percent of tenancy	2.1	4.2	2.7	3.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	1
Land in farms — acres	221	(NA)	143	147
Harvested cropland — acres	30	(NA)	30	66
Full owners — number	4	(NA)	2	1
Land in farms — acres	221	(NA)	143	147
Harvested cropland — acres	30	(NA)	30	66
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	657	606
Land in farms — acres	(NA)	(NA)	133 691	126 771

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	52	56
Land in farms — acres	(NA)	(NA)	18 602	14 431
Corporation — number	(NA)	(NA)	1	2
Land in farms — acres	(NA)	(NA)	285	887
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	346	–
Farm operators by age group:[2]				
Under 25 years	19	23	11	13
25 to 34 years	122	159	83	80
35 to 44 years	261	300	164	174
45 to 54 years	262	328	172	162
55 to 64 years	216	285	147	149
65 years and over	208	206	132	86
Average age	50.8	50.0	51.0	48.8
Farm operators by place of residence:[2]				
On farm operated	874	1 087	588	601
On another farm	28		18	
In a rural area, not on a farm	33	112	20	32
In a city, town, or urban area	13		8	
Farm operators reporting days of work off farm:[2]				
None	283	(NA)	209	(NA)
1 to 49 days	54	87	48	57
50 to 99 days	27	54	18	28
100 to 149 days	33	100	26	38
150 to 199 days	53		22	
200 days and over	504	613	274	218
Farm operators by principal occupation:[2]				
Farming	486	(NA)	404	(NA)
Other	602	(NA)	305	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over — farms	31	58	31	58
$40,000 to $99,999 — farms	91		91	
$20,000 to $39,999 — farms	101	109	101	109
$10,000 to $19,999 — farms	138	136	138	136
$5,000 to $9,999 — farms	181	182	180	182
$2,500 to $4,999 — farms	156	174	156	174
Under $2,500 (see text) — farms	394	642	15	5
$2,000 to $2,499 — farms	62	65	(X)	(X)
$1,500 to $1,999 — farms	72	79	(X)	(X)
$1,000 to $1,499 — farms	77	103	(X)	(X)
Under $1,000 (see text) — farms	183	395	(X)	(X)
Market value of agricultural products sold — $1,000	17 864	11 786	17 425	11 221
Average per farm — dollars	16 359	9 058	24 474	16 898
Crops, including hay — farms	837	962	602	(NA)
Crops, including hay — $1,000	6 358	2 219	6 119	1 885
Nursery and greenhouse products — farms	17		10	9
Nursery and greenhouse products — $1,000	64		55	46
Forest products — farms	56	99	36	63
Forest products — $1,000	143	130	136	120
Livestock, poultry, and their products — farms	757	902	531	585
Livestock, poultry, and their products — $1,000	11 300	9 436	11 114	9 170
Poultry and poultry products — farms	67	(NA)	43	60
Poultry and poultry products — $1,000	1 055	(NA)	1 050	1 472

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	602	(NA)
Crops — $1,000	6 119	1 885
Grains — farms	543	464
Grains — $1,000	4 673	1 162
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	270	209
Field seeds, hay, forage, and silage — $1,000	780	280
Other field crops — farms	14	14
Other field crops — $1,000	61	241
Vegetables, sweet corn, and melons — farms	30	22
Vegetables, sweet corn, and melons — $1,000	457	141
Fruits, nuts, and berries — farms	16	12
Fruits, nuts, and berries — $1,000	148	60
Livestock, poultry, and their products — farms	531	585
Livestock, poultry, and their products — $1,000	11 114	9 170
Poultry and poultry products — farms	43	60
Poultry and poultry products — $1,000	1 050	1 472
Dairy products — farms	155	246
Dairy products — $1,000	6 433	4 092
Cattle and calves — farms	434	(NA)
Cattle and calves — $1,000	2 405	2 404
Hogs and pigs — farms	137	(NA)
Hogs and pigs — $1,000	1 104	1 201
Sheep, lambs, and wool — farms	62	
Sheep, lambs, and wool — $1,000	80	
Other livestock and livestock products — farms	23	
Other livestock and livestock products — $1,000	42	

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]	583	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	240	(NA)	182	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	428	(NA)	386	(NA)
Customwork and other agricultural services — farms	107	128	93	107
Customwork and other agricultural services — $1,000	162	118	149	90
Recreational services — farms	8	9	4	2
Recreational services — $1,000	5	5	2	2
Government farm programs — farms	80	669	62	372
Government farm programs — $1,000	69	778	54	582
Rent of farmland or from lease or sale of allotments — farms	63	(NA)	35	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	60	(NA)	48	(NA)
Other farm-related sources — farms	26	(NA)	25	(NA)
Other farm-related sources — $1,000	132	(NA)	132	(NA)
Expenses for farm-related income sources[1] — farms	61	(NA)	47	(NA)
Expenses for farm-related income sources[1] — $1,000	83	(NA)	70	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	524
Total family income from off-farm sources[2] — $1,000	5 796
Nonfarm business, excluding farm related — farms	84
Nonfarm business, excluding farm related — $1,000	962
Cash wages, salaries, commissions, and tips — farms	372
Cash wages, salaries, commissions, and tips — $1,000	4 106
Interest, dividends, or royalties — farms	249
Interest, dividends, or royalties — $1,000	306
Federal Social Security, pensions, retirement pay, etc. — farms	115
Federal Social Security, pensions, retirement pay, etc. — $1,000	341
Rent income of nonfarm property — farms	55
Rent income of nonfarm property — $1,000	81

[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	1 087	1 301	712	664
Total farm production expenses — $1,000	14 112	9 793	13 498	9 017
Farms with —				
$1 to $999	144	347	7	42
$1,000 to $1,999	182	215	42	
$2,000 to $2,999	97	132	56	64
$3,000 to $4,999	154	179	112	140
$5,000 to $9,999	220	169	205	159
$10,000 to $19,999	136		136	148
$20,000 to $39,999	67	259	67	74
$40,000 to $59,999	37		37	37
$60,000 and over	50		50	
Livestock and poultry purchased — farms	456	560	268	364
Livestock and poultry purchased — $1,000	1 406	1 682	1 314	1 602
Feed for livestock and poultry purchased — farms	704	843	451	531
Feed for livestock and poultry purchased — $1,000	2 808	1 818	2 711	1 738
Commercially mixed formula feeds — farms	453	540	326	396
Commercially mixed formula feeds — $1,000	1 755	1 308	1 717	1 274
Feed ingredients — farms	(NA)	(NA)	165	191
Feed ingredients — $1,000	(NA)	(NA)	518	200
Whole grains — farms	(NA)	(NA)	156	154
Whole grains — $1,000	(NA)	(NA)	430	205
Hay, green chop, and silage — farms	(NA)	(NA)	62	90
Hay, green chop, and silage — $1,000	(NA)	(NA)	47	58
Animal health costs for livestock and poultry — farms	(NA)	(NA)	337	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	149	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	784	888	599	578
Seeds, bulbs, plants, and trees purchased — $1,000	588	271	566	249
Commercial fertilizer purchased — farms	751	890	589	574
Commercial fertilizer purchased — $1,000	1 695	597	1 635	553
Other agricultural chemicals purchased — farms	536	(NA)	452	(NA)
Other agricultural chemicals purchased — $1,000	460	237	449	222
Lime — farms	(NA)	122	97	92
Lime — $1,000	(NA)	45	58	40
Gasoline and other petroleum fuel and oil for farm business — farms	1 041	1 282	678	664
Gasoline and other petroleum fuel and oil for farm business — $1,000	898	515	811	431
Gasoline — farms	(NA)	(NA)	663	640
Gasoline — $1,000	(NA)	(NA)	486	318
Diesel oil — farms	(NA)	(NA)	289	250
Diesel oil — $1,000	(NA)	(NA)	200	56
LP gas, butane, and propane — farms	(NA)	(NA)	78	98
LP gas, butane, and propane — $1,000	(NA)	(NA)	60	17
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	666	662
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	65	41
Hired farm labor — farms	329	510	257	369
Hired farm labor — $1,000	723	522	705	496
Contract labor — farms	26	631	16	21
Contract labor — $1,000	27	221	25	9
Machine hire and customwork — farms	448		331	394
Machine hire and customwork — $1,000	260		237	182
All other production expenses — farms	995	1 116	707	661
All other production expenses — $1,000	5 247	3 930	4 895	3 535

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	1 041	1 266	675	653
$1,000	17 669	10 069	14 684	7 725
Average per farm—dollars	16 973	7 953	21 754	11 829
Farms by value group:				
$1 to $999	5	63	2	187
$1,000 to $4,999	217	581	82	
$5,000 to $9,999	263	312	128	188
$10,000 to $19,999	250	168	186	148
$20,000 to $29,999	141	142	118	67
$30,000 to $49,999	102		96	50
$50,000 to $69,999	36		36	13
$70,000 and over	27		27	
Selected Machinery and Equipment				
Automobiles—farms	840	1 082	571	561
number	1 097	1 380	760	702
mfd in last 5 years, number	587	894	413	472
Motor trucks, including pickups—farms	853	877	576	517
number	1 141	1 059	844	655
mfd in last 5 years, number	467	556	326	332
Wheel tractors—farms	978	1 141	641	618
number	2 137	2 254	1 634	1 468
mfd in last 5 years, number	202	548	189	390
Crawler tractors—farms	65		49	40
number	75		58	45
mfd in last 5 years, number	1		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	176	152	165	128
number	180	160	169	136
mfd in last 5 years, number	31	69	31	62
Corn heads for combines—farms	134	514	133	75
number	141	570	140	76
mfd in last 5 years, number	33	180	33	48
Other cornpickers and picker-shellers—farms	383		289	331
number	398		298	353
mfd in last 5 years, number	53		53	103
Mower conditioners—farms	312	(NA)	262	(NA)
number	322	(NA)	267	(NA)
mfd in last 5 years, number	89	(NA)	85	(NA)
Pickup balers—farms	484	535	379	388
number	487	544	382	397
mfd in last 5 years, number	63	193	63	149
Windrowers, pull and self-propelled—farms	107	(NA)	88	85
number	115	(NA)	95	87
mfd in last 5 years, number	34	(NA)	32	54
Field forage harvesters, shear bar or flywheel type—farms	182	(NA)	171	171
number	200	(NA)	189	176
mfd in last 5 years, number	45	(NA)	45	88

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	806	(X)	543	(X)	757	(X)	531	(X)	11 114
Any cattle, hogs, or sheep—1974	755	(X)	519	(X)	704	(X)	506	(X)	3 589
1969	858	(X)	541	(X)	845	(X)	569	(X)	(NA)
Cattle and calves—1974	677	27 730	468	25 146	594	9 869	434	9 154	2 405
1969	753	28 905	488	25 865	709	14 281	505	13 162	2 404
Farms with—									
1 to 4—1974	80	208	35	88	167	416	74	195	56
5 to 9—1974	95	655	38	258	167	1 127	110	754	219
10 to 19—1974	135	1 935	76	1 103	126	1 746	116	1 625	471
20 to 49—1974	202	5 822	158	4 795	106	3 426	106	3 426	824
50 to 99—1974	96	6 520	92	6 312	19	1 270	19	1 270	321
100 to 199—1974	56	7 388	56	7 388	4	523	4	523	147
200 to 499—1974	10	3 091	10	3 091	5	1 361	5	1 361	368
500 and over—1974	3	2 111	3	2 111	–	–	–	–	–
Cows and heifers that had calved—1974	490	11 308	345	10 186	(NA)	(NA)	(NA)	(NA)	(NA)
1969	516	11 108	394	10 366	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	312	4 144	196	3 149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 274	172	2 605	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	223	7 164	175	7 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	286	7 834	262	7 761	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	6 433
1969	(X)	(X)	(X)	(X)	(NA)	(X)	246	(X)	4 092

	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	312	4 144	196	3 149	Cattle sold	396	6 135	2 203
Farms with—					Farms with—			
1 to 4	88	224	44	101	1 to 4	94	231	76
5 to 9	70	466	37	243	5 to 9	116	776	274
10 to 19	98	1 337	63	798	10 to 19	105	1 432	510
20 to 49	47	1 366	43	1 256	20 to 49	66	1 949	643
50 to 99	6	351	6	351	50 to 99	10	634	241
100 to 199	3	400	3	400	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	223	7 164	175	7 037	Calves sold	192	3 019	202
Farms with—					Farms with—			
1 or 2	60	92	25	33	1 or 2	20	30	2
3 or 4	9	33	1	4	3 or 4	26	89	9
5 to 9	15	103	12	84	5 to 9	52	339	32
10 to 19	24	308	22	288	10 to 19	50	659	53
20 to 49	62	1 978	62	1 978	20 to 49	38	1 057	79
50 to 99	44	2 857	44	2 857	50 to 99	3	266	6
100 to 199	5	590	5	590	100 to 199	1	(D)	11
200 to 499	4	1 203	4	1 203	200 to 499	2	(D)	10
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	335	8 330
	1969	400	8 655
Beef heifers	1974	201	2 712
Milk heifers	1974	158	5 618
Steers, steer calves, bulls, and bull calves	1974	388	6 630
	1969	421	6 844

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	152	2 858	1 082
	1969	112	3 587	(NA)
Farms with —				
1 to 9	1974	84	376	146
10 to 19	1974	36	487	167
20 to 49	1974	24	747	279
50 to 99	1974	4	258	90
100 to 199	1974	1	(D)	(D)
200 to 499	1974	3	(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	174	10 772	131	10 449	178	15 735	137	15 066	1 104
	1969	252	15 051	187	14 346	250	24 668	202	23 453	(NA)
Farms with —										
1 to 4	1974	36	99	11	28	30	79	13	32	3
5 to 9	1974	20	137	15	104	16	105	11	72	6
10 to 24	1974	42	657	32	525	38	600	26	433	27
25 to 49	1974	27	976	24	889	22	797	19	701	50
50 to 99	1974	21	1 389	21	1 389	29	1 988	25	1 662	109
100 to 199	1974	15	2 081	15	2 081	20	2 763	20	2 763	176
200 to 499	1974	10	2 910	10	2 910	15	3 974	15	3 974	297
500 and over	1974	3	2 523	3	2 523	8	5 429	8	5 429	438
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	2 300	40	2 098	49
	1969	(X)	(X)	(X)	(X)	75	5 334	58	4 844	(NA)
Sheep and lambs	1974	96	4 256	62	3 066	89	3 486	62	2 748	(NA)
	1969	136	8 150	62	5 871	124	6 005	62	4 722	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 455	[1]20 353
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	62	(X)	80
Goats	1974	(NA)	(NA)	3	41	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	9	25	(NA)	(NA)	3	8	(NA)
Horses and ponies	1974	214	852	101	444	35	114	18	82	34
	1969	351	1 063	(NA)	(NA)	45	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	91	1 120
	1969	139	2 306
Other hogs and pigs	1974	124	9 329
	1969	171	12 040
Lambs under 1 year old	1974	45	1 073
Ewes 1 year old or older	1974	60	1 921
Rams and wethers	1974	40	72

		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	120	1 853	100	1 772
	1969	194	3 052	151	2 874
December 1 of preceding year and May 31	1974	103	950	89	909
	1969	166	1 645	132	1 540
June 1 and November 30	1974	84	903	71	863
	1969	145	1 407	121	1 334

[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	170	(X)	86	(X)	52	(X)	35	(X)
	1969	(NA)	(X)	90	(X)	(NA)	(X)	46	(X)
Chickens 3 months old or older	1974	164	86 809	80	83 896	42	66 018	27	65 398
	1969	162	146 758	82	143 185	53	122 949	38	120 859
Hens and pullets of laying age	1974	156	86 211	78	83 692	39	65 761	26	65 315
	1969	141	113 987	75	110 709	48	77 328	34	75 344
Farms with —									
1 to 99	1974	128	3 560	53	1 484	17	520	5	174
100 to 399	1974	15	2 339	12	1 896	12	2 232	11	2 132
400 to 1,599	1974	4	2 500	4	2 500	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	6	44 142	6	44 142	8	43 143	8	43 143
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	11	363	6	265	4	249	2	202
	1969	3	245	3	245	9	15 800	5	15 700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	67	1 055	43	1 050
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	1 472

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	78	83 692	26	65 315
	1969	75	110 709	34	75 344
Hens for table or market egg production	1974	77	83 517	25	65 301
Hens for hatching egg production	1974	5	175	1	14
Pullets 3 months old or older	1974	2	44	–	–
	1969	4	30 056	2	(D)
Roosters and male chickens for breeding	1974	26	160	4	83
Pullet chicks and pullets under 3 months old	1974	2	9	–	–
Turkeys	1974	2	(D)	3	34 300
	1969	4	4 524	4	113 406
Turkeys for slaughter	1974	1	2	2	(D)
Heavy breed	1974	1	2	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	4	4 522	2	(D)
Other poultry	1974	14	(X)	6	(X)
	1969	10	(X)	5	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	731	708	45 884	28 138	(X)	(X)
Sorghums for all purposes	18	8	263	90	(X)	(X)
Soybeans for beans (bushels)	40	72	1 146	1 266	19 715	22 014
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	505	553	13 454	9 173	444 020	351 415
Other small grains for grain	279	447	5 201	8 868	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	53	(NA)	10 074	(NA)
Sweetpotatoes (bushels)	1	(NA)	2	(NA)	400	(NA)
Hay crops (tons, dry)	706	817	26 994	27 887	59 297	66 580
Vegetables, sweet corn, or melons for sale	37	28	860	490	(X)	(X)
Land in orchards	28	17	269	304	(X)	(X)
Berries for sale	13	13	46	26	(X)	(X)
Other crops	112	(NA)	2 392	3 098	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	545	498	34 960	20 937	1 991 929	1 514 802	3	3	240	100
Corn for silage or green chop (tons, green)	184	225	8 698	4 767	87 522	59 647	–	1	–	35
Corn for dry fodder, hogged or grazed	9	13	193	171	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	9	–	294	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	227	61	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	398	426	15 068	16 055	38 667	44 727	–	–	–	–

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	384	14 217	(X)	–	–	22	450	22	144	–	–
	1969	407	15 636	(X)	1	30	36	1 156	35	174	1	4
Improved posture	1974	36	1 387	(X)	–	–	3	95	3	15	–	–
	1969	46	1 235	(X)	–	–	6	129	6	17	–	–
Corn for all purposes	1974	562	43 851	(X)	3	240	472	39 692	449	5 053	150	1 116
	1969	521	25 875	(X)	3	135	432	21 867	420	2 888	159	748
Sorghums for all purposes	1974	14	227	(X)	–	–	9	138	8	18	2	2
	1969	6	70	(X)	–	–	4	41	4	9	1	1
Wheat (bushels)	1974	432	12 719	423 498	–	–	321	10 649	315	1 298	9	81
	1969	356	7 212	286 930	3	38	276	5 764	(NA)	771	(NA)	1
Oats (bushels)	1974	215	4 262	226 574	–	–	150	3 188	148	323	2	26
	1969	302	6 512	356 138	2	9	224	5 048	(NA)	569	(NA)	–
Barley (bushels)	1974	11	240	12 086	–	–	6	88	6	10	–	–
	1969	22	232	9 555	–	–	17	180	(NA)	25	(NA)	(Z)
Rye (bushels)	1974	2	18	595	–	–	1	10	1	1	–	–
	1969	15	161	5 370	–	–	7	71	(NA)	8	(NA)	–
Other small grains for grain	1974	22	293	(X)	–	–	15	190	15	20	–	–
Soybeans for beans (bushels)	1974	40	1 146	19 715	–	–	23	725	19	48	4	15
	1969	43	1 021	18 520	2	28	31	767	(NA)	80	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	486	23 056	53 306	–	–	64	3 977	64	454	–	–
	1969	482	22 301	56 508	1	40	88	4 222	88	522	–	–
Field seed crops	1974	55	878	(X)	–	–	2	20	2	4	–	–
	1969	55	1 127	(X)	–	–	1	40	1	20	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	53	10 074	6	37	6	48	5	32	1	(Z)
	1969	13	422	95 545	3	21	10	418	(NA)	84	(NA)	110
Vegetables, sweet corn, or melons for sale	1974	30	841	(X)	6	156	18	553	16	160	2	1
	1969	22	460	(X)	5	101	17	334	17	91	3	4
Land in orchards	1974	9	210	(X)	1	10	3	30	3	2	–	–
	1969	10	274	(X)	–	–	6	259	6	44	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	10	45	(X)	8	24	8	30	7	21	1	(Z)
1969	5	21	(X)	4	9	4	19	3	6	1	(Z)
Nursery and greenhouse products 1974	10	66	(X)	5	8	5	2	5	5	4	(Z)
1969	9	41	(X)	3	12	1	8	1	2	–	–
Other crops 1974	36	1 418	(X)	–	–	25	1 104	24	95	5	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	613	592
$1,000	2 085	775
Commercial fertilizer—farms	589	523
acres on which used	61 095	42 191
tons	8 970	6 375
$1,000	1 635	553
Lime—farms	97	92
acres on which used	3 514	2 565
tons	9 582	8 478
$1,000	58	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	99	91
acres on which used	4 420	3 131
$1,000	22	11
Insects on other crops—farms	122	127
acres on which used	8 762	4 302
$1,000	85	31
Nematodes in crops—farms	–	5
acres on which used	–	176
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	15
acres on which used	430	597
$1,000	13	7
Weeds or grass in crops—farms	290	367
acres on which used	32 656	22 753
$1,000	257	116
Weeds or brush in pasture—farms	3	10
acres on which used	51	100
$1,000	1	(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	2	4
acres on which used	54	101
$1,000	(Z)	1
Insect control on livestock and poultry—farms	57	169
$1,000	3	12
Other chemicals (see text)—farms	87	(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	14	18
Proportion of farms—percent	2.0	2.7
Total land irrigated—acres	478	423
Average per farm—acres	34.1	23.5
Cropland irrigated—farms	14	18
acres	478	423
Harvested cropland irrigated—farms	14	17
acres	478	387
Cropland pasture irrigated—farms	–	1
acres	–	30
Other cropland irrigated—farms	–	(NA)
acres	–	6
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	393	187
Average per acre irrigated—acre-feet	0.8	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	206	(NA)
Other sprinkler systems—farms	10	(NA)
acres	262	(NA)
Land in irrigated farms—acres	1 882	2 975
Cropland—acres	1 243	2 116
Harvested cropland—acres	982	1 307
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	155	231
Proportion of farms—percent	21.8	34.7
Land in farms with drainage—acres	40 356	57 669
Land drained—acres	15 295	22 197
Average per farm—acres	98.7	96.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	51	(NA)
number	93	(NA)
acres	132	(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	341	284	182
$1,000	11 765	7 840	3 925
Farms by size of debt owed:			
Under $5,000	48	28	60
$5,000 to $9,999	56	57	33
$10,000 to $29,999	118	120	52
$30,000 to $49,999	61	39	15
$50,000 and over	58	40	22

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	54	53	106	85	509	496
25 to 149 days	61	347	212	1 174	113	
Less than 25 days	195		773		84	
Total contract labor	16	21	(NA)	(NA)	25	9
Farms reporting number of contract workers furnished by contractor	1	(NA)	8	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	257	54	61	195
Cash wages paid $1,000	705	509	113	84
Number of workers	1 091	106	212	773
Farms with—				
1 worker	106	30	28	81
2 workers	35	14	13	25
3 or 4 workers	51	5	12	44
5 to 9 workers	46	5	4	30
10 workers and over	19	–	4	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 244	1 512	1 045	1 010
Land in farms — acres	166 836	185 012	158 153	157 933
Average size of farm — acres	134	122	151	156
Appraximate land area — acres	286 272	286 272	286 272	286 272
Proportion in farms — percent	58.3	64.6	55.2	55.2
Value of land and buildings — $1,000	112 816	82 207	107 458	71 620
Average per farm — dollars	90 688	54 369	102 831	70 911
Average per acre — dollars	676	444	679	453
Farms by size:				
1 to 9 acres	37	47	13	12
10 to 49 acres	305	331	187	93
50 to 69 acres	102	153	92	81
70 to 99 acres	245	300	214	211
100 to 139 acres	154	230	147	193
140 to 179 acres	116	159	108	134
180 to 219 acres	74	87	74	83
220 to 259 acres	56	60	56	59
260 to 499 acres	113	121	112	120
500 to 999 acres	38	22	38	22
1,000 to 1,999 acres	4	2	4	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	1 222	1 480	1 034	1 006
acres	144 400	155 445	139 346	137 050
Harvested cropland — farms	1 205	1 422	1 023	998
acres	133 200	128 069	130 454	117 952
Farms by acres harvested:				
1 to 9 acres	88	103	16	
10 to 19 acres	101	126	43	189
20 to 29 acres	98	127	68	
30 to 49 acres	170	224	152	
50 to 99 acres	334	439	330	406
100 to 199 acres	227	263	227	263
200 to 499 acres	158	125	158	125
500 to 999 acres	25	15	25	15
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	142	212	94	119
acres	4 011	5 034	2 975	2 765
Other cropland (see text) — farms	310	957	244	(NA)
acres	7 189	22 342	5 917	16 333
Total woodland — farms	344	524	272	321
acres	10 642	16 019	8 942	10 330
Other land (see text) — farms	822	1 078	686	(NA)
acres	11 794	13 548	9 865	10 553
Irrigated land — farms	26	40	24	34
acres	921	1 656	915	1 556

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	244	(NA)
acres	5 917	16 333
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	58	154
acres	887	2 608
Cropland on which all crops failed — farms	36	79
acres	720	1 697
Cropland in cultivated summer fallow — farms	70	297
acres	1 298	5 523
Cropland idle — farms	134	324
acres	3 012	6 505
Total woodland — farms	272	321
acres	8 942	10 330
Woodland pastured — farms	65	86
acres	2 273	2 478

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	227	251
acres	6 669	7 852
Other land — farms	686	(NA)
acres	9 865	10 553
Pastureland and rangeland, other than cropland and woodland pasture — farms	33	36
acres	610	2 224
Improved pastureland and rangeland — farms	10	11
acres	261	295
Unimproved pastureland and rangeland — farms	23	29
acres	349	1 929
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	671	717
acres	9 255	8 329

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	1 244	1 512	1 045	1 010
Land in farms — acres	166 836	185 012	158 153	157 933
Harvested cropland — acres	133 200	128 069	130 454	117 952
Farms by tenure of farm operator:				
Full owners — number	725	867	551	476
Land in farms — acres	57 713	73 226	50 164	51 961
Harvested cropland — acres	38 710	41 495	36 524	34 294
Part owners — number	408	499	393	442
Land in farms — acres	97 543	99 237	96 674	95 212
Harvested cropland — acres	84 682	77 671	84 229	76 013
Tenants — number	111	146	101	92
Land in farms — acres	11 580	12 549	11 315	10 760
Harvested cropland — acres	9 808	8 903	9 701	7 645
Percent of tenancy	8.9	9.6	9.7	9.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	3
Land in farms — acres	1 183	(NA)	1 183	960
Harvested cropland — acres	1 179	(NA)	1 179	774
Full owners — number	4	(NA)	4	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	476	(NA)	476	–
Part owners — number	1	(NA)	1	3
Land in farms — acres	703	(NA)	703	960
Harvested cropland — acres	703	(NA)	703	774
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	960	895
Land in farms — acres	(NA)	(NA)	135 318	134 588

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization — Con.				
Partnership — number	(NA)	(NA)	80	109
Land in farms — acres	(NA)	(NA)	22 035	22 828
Corporation — number	(NA)	(NA)	5	1
Land in farms — acres	(NA)	(NA)	800	97
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	420
Farm operators by age group:[2]				
Under 25 years	46	55	41	34
25 to 34 years	139	165	105	97
35 to 44 years	209	348	189	230
45 to 54 years	336	448	279	336
55 to 64 years	319	319	279	228
65 years and over	190	177	147	85
Average age	50.4	48.5	50.4	48.3
Farm operators by place of residence:[2]				
On farm operated	908	1 215	775	842
On another farm	58		44	
In a rural area, not on a farm	76	169	61	78
In a city, town, or urban area	20		15	
Farm operators reporting days of work off farm:[2]				
None	379	(NA)	319	(NA)
1 to 49 days	55	113	43	88
50 to 99 days	37	75	33	46
100 to 149 days	54	151	54	97
150 to 199 days	57		48	
200 days and over	426	685	324	385
Farm operators by principal occupation:[2]				
Farming	752	(NA)	679	(NA)
Other	487	(NA)	361	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	236	(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	78	70	78	70
$40,000 to $99,999	185		185	
$20,000 to $39,999	174	149	174	149
$10,000 to $19,999	250	239	250	239
$5,000 to $9,999	208	276	208	276
$2,500 to $4,999	133	267	133	267
Under $2,500 (see text)	216	511	17	9
$2,000 to $2,499	41	73	(X)	(X)
$1,500 to $1,999	44	78	(X)	(X)
$1,000 to $1,499	42	108	(X)	(X)
Under $1,000 (see text)	89	252	(X)	(X)
Market value of agricultural products sold ($1,000)	34 879	15 794	34 642	15 267
Average per farm (dollars)	28 038	10 445	33 150	15 116
Crops, including hay (farms)	1 162	1 368	1 004	(NA)
Crops, including hay ($1,000)	31 829	13 332	31 642	12 664
Nursery and greenhouse products (farms)	13		8	13
Nursery and greenhouse products ($1,000)	544		536	225
Forest products (farms)	4	16	4	12
Forest products ($1,000)	3	9	3	8
Livestock, poultry, and their products (farms)	279	347	211	244
Livestock, poultry, and their products ($1,000)	2 503	2 454	2 462	2 371
Poultry and poultry products (farms)	58	(NA)	48	70
Poultry and poultry products ($1,000)	177	(NA)	172	269

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 004	(NA)
Crops ($1,000)	31 642	12 664
Grains (farms)	950	898
Grains ($1,000)	16 241	5 719
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	79	68
Field seeds, hay, forage, and silage ($1,000)	160	95
Other field crops (farms)	416	558
Other field crops ($1,000)	13 319	5 567
Vegetables, sweet corn, and melons (farms)	130	188
Vegetables, sweet corn, and melons ($1,000)	1 885	1 264
Fruits, nuts, and berries (farms)	9	10
Fruits, nuts, and berries ($1,000)	38	19
Livestock, poultry, and their products (farms)	211	244
Livestock, poultry, and their products ($1,000)	2 462	2 371
Poultry and poultry products (farms)	48	70
Poultry and poultry products ($1,000)	172	269
Dairy products (farms)	61	105
Dairy products ($1,000)	1 149	1 071
Cattle and calves (farms)	128	(NA)
Cattle and calves ($1,000)	867	846
Hogs and pigs (farms)	54	(NA)
Hogs and pigs ($1,000)	82	185
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	191	

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]	418	(NA)	279	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	439	(NA)	384	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	1 003	(NA)	926	(NA)
Customwork and other agricultural services (farms)	151	217	137	199
Customwork and other agricultural services ($1,000)	312	294	307	285
Recreational services (farms)	3	4	3	2
Recreational services ($1,000)	2	5	2	5
Government farm programs (farms)	286	891	278	693
Government farm programs ($1,000)	403	1 206	400	1 107
Rent of farmland or from lease or sale of allotments (farms)	96	(NA)	59	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	233	(NA)	166	(NA)
Other farm-related sources (farms)	35	(NA)	32	(NA)
Other farm-related sources ($1,000)	52	(NA)	51	(NA)
Expenses for farm-related income sources[1] (farms)	140	(NA)	117	(NA)
Expenses for farm-related income sources[1] ($1,000)	233	(NA)	209	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	703
Total family income from off-farm sources[2] ($1,000)	6 604
Nonfarm business, excluding farm related (farms)	116
Nonfarm business, excluding farm related ($1,000)	984
Cash wages, salaries, commissions, and tips (farms)	457
Cash wages, salaries, commissions, and tips ($1,000)	4 431
Interest, dividends, or royalties (farms)	386
Interest, dividends, or royalties ($1,000)	586
Federal Social Security, pensions, retirement pay, etc. (farms)	149
Federal Social Security, pensions, retirement pay, etc. ($1,000)	475
Rent income of nonfarm property (farms)	53
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 237	1 512	1 045	1 010
Total farm production expenses ($1,000)	21 289	13 019	21 018	12 296
Farms with–				
$1 to $999	87	221	4	35
$1,000 to $1,999	104	187	32	
$2,000 to $2,999	91	157	69	69
$3,000 to $4,999	178	239	166	205
$5,000 to $9,999	271	328	268	321
$10,000 to $19,999	218	380	218	221
$20,000 to $39,999	145		145	116
$40,000 to $59,999	58		58	43
$60,000 and over	85		85	
Livestock and poultry purchased (farms)	194	265	128	172
Livestock and poultry purchased ($1,000)	428	523	409	488
Feed for livestock and poultry purchased (farms)	276	382	193	263
Feed for livestock and poultry purchased ($1,000)	406	416	372	389
Commercially mixed formula feeds (farms)	208	230	157	168
Commercially mixed formula feeds ($1,000)	282	227	267	211
Feed ingredients (farms)	(NA)	(NA)	48	77
Feed ingredients ($1,000)	(NA)	(NA)	53	71
Whole grains (farms)	(NA)	(NA)	45	99
Whole grains ($1,000)	(NA)	(NA)	37	77
Hay, green chop, and silage (farms)	(NA)	(NA)	26	52
Hay, green chop, and silage ($1,000)	(NA)	(NA)	15	31
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	82	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	15	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	921	1 174	828	896
Seeds, bulbs, plants, and trees purchased ($1,000)	1 669	675	1 654	649
Commercial fertilizer purchased (farms)	1 091	1 342	951	961
Commercial fertilizer purchased ($1,000)	4 512	2 135	4 467	2 044
Other agricultural chemicals purchased (farms)	758	(NA)	698	(NA)
Other agricultural chemicals purchased ($1,000)	958	613	954	587
Lime (farms)	(NA)	26	5	22
Lime ($1,000)	(NA)	13	1	13
Gasoline and other petroleum fuel and oil for farm business (farms)	1 212	1 507	1 028	1 009
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 533	955	1 490	856
Gasoline (farms)	(NA)	(NA)	1 016	997
Gasoline ($1,000)	(NA)	(NA)	972	646
Diesel oil (farms)	(NA)	(NA)	395	323
Diesel oil ($1,000)	(NA)	(NA)	341	120
LP gas, butane, and propane (farms)	(NA)	(NA)	79	64
LP gas, butane, and propane ($1,000)	(NA)	(NA)	33	10
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 028	1 009
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	144	80
Hired farm labor (farms)	386	695	363	596
Hired farm labor ($1,000)	1 338	916	1 334	887
Contract labor (farms)	93	905	89	157
Contract labor ($1,000)	206	575	202	176
Machine hire and customwork (farms)	589		512	623
Machine hire and customwork ($1,000)	527		514	358
All other production expenses (farms)	1 180	1 389	1 041	1 008
All other production expenses ($1,000)	9 711	6 212	9 606	5 862

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	1 197	1 498	1 013	1 007
$1,000	30 248	17 601	28 753	15 607
Average per farm—dollars	25 270	11 749	28 384	15 498
Farms by value group:				
$1 to $999	4	42	–	175
$1,000 to $4,999	150	502	84	
$5,000 to $9,999	175	346	110	256
$10,000 to $19,999	326	333	294	309
$20,000 to $29,999	171	275	155	122
$30,000 to $49,999	232		231	105
$50,000 to $69,999	66		66	40
$70,000 and over	73		73	
Selected Machinery and Equipment				
Automobiles—farms	1 033	1 318	893	912
number	1 344	1 638	1 173	1 137
mfd in last 5 years, number	861	1 199	768	850
Motor trucks, including pickups—farms	1 029	1 172	884	870
number	1 726	1 806	1 570	1 478
mfd in last 5 years, number	676	843	614	652
Wheel tractors—farms	1 130	1 427	971	962
number	3 068	3 355	2 816	2 579
mfd in last 5 years, number	519	1 055	500	867
Crawler tractors—farms	31		29	32
number	34		32	37
mfd in last 5 years, number	3		3	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	474	488	464	453
number	500	495	490	460
mfd in last 5 years, number	70	207	70	198
Corn heads for combines—farms	97	310	97	41
number	101	322	101	41
mfd in last 5 years, number	52	113	52	22
Other cornpickers and picker-shellers—farms	248		217	209
number	261		227	212
mfd in last 5 years, number	58		58	78
Mower conditioners—farms	117	(NA)	98	(NA)
number	119	(NA)	99	(NA)
mfd in last 5 years, number	17	(NA)	17	(NA)
Pickup balers—farms	171	203	137	156
number	172	206	138	158
mfd in last 5 years, number	13	61	13	53
Windrowers, pull and self-propelled—farms	304	(NA)	282	285
number	332	(NA)	310	298
mfd in last 5 years, number	91	(NA)	89	179
Field forage harvesters, shear bar or flywheel type—farms	43	(NA)	41	54
number	54	(NA)	52	56
mfd in last 5 years, number	11	(NA)	11	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	338	(X)	236	(X)	279	(X)	211	(X)	2 462
Any cattle, hogs, or sheep—1974	254	(X)	183	(X)	216	(X)	166	(X)	950
1969	322	(X)	209	(X)	289	(X)	199	(X)	(NA)
Cattle and calves—1974	215	5 987	154	5 393	165	2 973	128	2 859	867
1969	270	7 308	175	6 321	235	4 248	170	3 866	846
Farms with—									
1 to 4—1974	38	96	23	63	56	139	27	72	19
5 to 9—1974	52	344	28	198	52	328	44	281	74
10 to 19—1974	49	637	36	478	28	391	28	391	62
20 to 49—1974	46	1 443	37	1 187	22	601	22	601	194
50 to 99—1974	17	1 033	17	1 033	3	184	3	184	67
100 to 199—1974	9	1 100	9	1 100	1	(D)	1	(D)	(D)
200 to 499—1974	3	(D)	3	(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	163	2 312	113	2 013	(NA)	(NA)	(NA)	(NA)	(NA)
1969	193	3 001	139	2 679	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	93	704	50	463	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	898	45	638	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	92	1 608	71	1 550	(NA)	(NA)	(NA)	(NA)	(NA)
1969	125	2 103	109	2 041	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	1 149
1969	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X)	1 071

	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	93	704	50	463			
Farms with—							
1 to 4	47	104	24	49			
5 to 9	25	154	10	65			
10 to 19	14	182	11	143			
20 to 49	6	189	4	131			
50 to 99	1	75	1	75			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	92	1 608	71	1 550			
Farms with—							
1 or 2	17	28	3	4			
3 or 4	12	43	9	33			
5 to 9	17	112	13	88			
10 to 19	18	280	18	280			
20 to 49	22	669	22	669			
50 to 99	5	(D)	5	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					112	2 086	831
Farms with—							
1 to 4					44	103	30
5 to 9					39	257	86
10 to 19					8	102	35
20 to 49					16	456	183
50 to 99					2	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					60	773	36
Farms with—							
1 or 2					9	15	1
3 or 4					9	28	2
5 to 9					19	107	7
10 to 19					19	259	15
20 to 49					3	(D)	7
50 to 99					–	–	–
100 to 199					–	–	–
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	93	1 285
	1969	132	1 727
Beef heifers	1974	44	241
Milk heifers	1974	54	1 044
Steers, steer calves, bulls, and bull calves	1974	118	2 095
	1969	126	1 915

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	47	1 433	610
	1969	47	2 152	(NA)
Farms with—				
1 to 9	1974	33	152	59
10 to 19	1974	5	64	20
20 to 49	1974	5	137	56
50 to 99	1974	1	63	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	87	1 606	53	1 341	68	1 946	54	1 577	82
	1969	105	3 026	62	2 446	84	4 471	52	3 861	(NA)
Farms with—										
1 to 4	1974	35	81	13	29	11	28	6	13	1
5 to 9	1974	15	96	10	65	14	89	12	77	4
10 to 24	1974	19	315	16	255	23	368	19	296	15
25 to 49	1974	12	370	8	248	10	322	10	322	23
50 to 99	1974	4	(D)	4	(D)	6	436	4	286	25
100 to 199	1974	–	–	–	–	3	(D)	2	(D)	9
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	5
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	921	12	671	15
	1969	(X)	(X)	(X)	(X)	36	1 602	19	1 293	(NA)
Sheep and lambs	1974	3	41	1	17	3	26	1	16	(NA)
	1969	10	269	2	21	5	121	2	6	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	7	[1]76
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	54	377	31	279	15	68	6	9	11
	1969	62	258	(NA)	(NA)	9	29	(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	161
	1969	35	241
Other hogs and pigs	1974	51	1 180
	1969	57	2 205
Lambs under 1 year old	1974	1	10
Ewes 1 year old or older	1974	1	6
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	42	251	29	165
	1969	67	434	39	336
December 1 of preceding year and May 31	1974	30	143	20	104
	1969	50	211	34	177
June 1 and November 30	1974	25	108	19	61
	1969	63	223	36	159

[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	145	(X)	86	(X)	36	(X)	32	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	135	20 140	76	17 293	28	6 368	24	5 773
	1969	155	49 208	106	46 470	45	35 309	41	35 053
Hens and pullets of laying age	1974	134	17 504	75	14 918	28	6 153	24	5 558
	1969	132	46 270	98	44 570	38	34 348	36	34 208
Farms with—									
1 to 99	1974	109	3 719	55	2 153	13	534	12	474
100 to 399	1974	19	3 885	14	2 865	13	2 619	10	2 084
400 to 1,599	1974	3	2 400	3	2 400	1	1 000	1	1 000
1,600 to 3,199	1974	3	7 500	3	7 500	1	2 000	1	2 000
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	27	1 082	21	986	13	2 062	13	2 062
	1969	13	1 012	3	400	3	590	3	590
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	58	177	48	172
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	70	269

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	75	14 918	24	5 558
	1969	98	44 570	36	34 208
Hens for table or market egg production	1974	73	11 423	23	(D)
Hens for hatching egg production	1974	7	3 495	2	(D)
Pullets 3 months old or older	1974	3	1 835	–	–
	1969	9	1 122	2	130
Roosters and male chickens for breeding	1974	20	540	4	215
Pullet chicks and pullets under 3 months old	1974	1	13	–	–
Turkeys	1974	2	16	1	(D)
	1969	1	11	1	11
Turkeys for slaughter	1974	2	14	1	(D)
Heavy breed	1974	2	14	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	1	11	1	11
Other poultry	1974	6	(X)	–	(X)
	1969	9	(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	539	370	24 850	9 661	(X)	(X)
Sorghums for all purposes	11	9	238	68	(X)	(X)
Soybeans for beans (bushels)	122	119	4 265	3 838	94 517	69 892
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	775	719	19 142	10 280	877 966	396 970
Other small grains for grain	187	334	1 930	3 890	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	140	(NA)	5 135	(NA)	853 064	(NA)
Sweetpotatoes (bushels)	3	(NA)	128	(NA)	15 280	(NA)
Hay crops (tons, dry)	222	268	4 784	6 279	11 784	15 081
Vegetables, sweet corn, or melons for sale	163	232	3 563	4 223	(X)	(X)
Land in orchards	14	14	39	103	(X)	(X)
Berries for sale	7	14	10	23	(X)	(X)
Other crops	840	(NA)	69 774	82 651	(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)	453	282	22 482	7 353	1 644 649	623 134	1	–	30	–
Corn for silage or green chop (tons, green)	55	71	1 633	1 529	18 574	22 637	–	2	–	31
Corn for dry fodder, hogged or grazed	5	5	79	32	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	30	30	2 400	1 800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	156	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	118	135	2 637	3 181	7 891	9 128	–	–	–	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	94	2 975	(X)	–	–	6	71	6	13	–	–
	1969	119	2 765	(X)	–	–	13	227	12	36	1	1
Improved pasture	1974	10	261	(X)	–	–	1	41	1	7	–	–
	1969	11	295	(X)	–	–	2	73	2	12	–	–
Corn for all purposes	1974	470	24 194	(X)	1	30	394	20 812	385	4 120	151	932
	1969	293	8 914	(X)	2	31	242	7 937	233	1 339	84	613
Sorghums for all purposes	1974	9	186	(X)	–	–	5	88	5	15	–	–
	1969	5	60	(X)	–	–	4	52	4	8	–	–
Wheat (bushels)	1974	710	18 471	855 231	3	47	582	15 041	579	2 734	10	15
	1969	543	8 612	339 227	7	69	469	6 931	(NA)	1 228	(NA)	19
Oats (bushels)	1974	150	1 680	104 248	–	–	112	1 283	112	191	–	–
	1969	208	2 382	149 288	2	20	173	2 060	(NA)	314	(NA)	(Z)
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	8	127	8 851	–	–	8	127	(NA)	21	(NA)	–
Rye (bushels)	1974	17	93	3 817	–	–	13	82	13	15	–	–
	1969	58	478	13 347	–	–	38	317	(NA)	45	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	119	4 220	93 835	1	30	81	3 100	81	447	1	4
	1969	49	2 331	43 214	–	–	45	1 997	(NA)	268	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	158	3 895	10 437	–	–	29	991	28	108	1	3
	1969	169	4 648	12 316	–	–	31	914	31	117	–	–
Field seed crops	1974	2	40	(X)	–	–	–	–	–	–	–	–
	1969	3	26	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	126	5 124	851 748	10	438	124	5 094	123	2 535	20	162
	1969	176	7 734	1 311 577	14	897	172	7 531	(NA)	4 094	(NA)	66
Vegetables, sweet corn, or melons for sale	1974	132	3 470	(X)	4	141	93	2 592	88	757	13	57
	1969	183	4 002	(X)	5	140	158	3 604	157	1 052	12	45
Land in orchards	1974	8	30	(X)	–	–	2	6	2	1	–	–
	1969	2	(Z)	(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	9	(X)	1	2	1	1	1	(Z)	–	–
	1969	3	18	(X)	–	–	1	3	1	1	–	–
Nursery and greenhouse products	1974	8	15	(X)	3	3	5	14	6	3	1	1
	1969	13	5	(X)	2	3	7	1	7	2	–	–
Other crops	1974	804	69 668	(X)	9	226	727	64 528	719	12 317	81	510

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	961	974
$1,000	5 421	2 631
Commercial fertilizer—farms	951	939
acres on which used	114 007	105 556
tons	24 994	23 963
$1,000	4 467	2 044
Lime—farms	5	22
acres on which used	54	1 143
tons	72	1 921
$1,000	1	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	17	3
acres on which used	398	91
$1,000	2	1
Insects on other crops—farms	179	246
acres on which used	13 666	15 095
$1,000	203	160
Nematodes in crops—farms	6	7
acres on which used	152	358
$1,000	1	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	49	73
acres on which used	1 557	3 783
$1,000	31	19
Weeds or grass in crops—farms	570	598
acres on which used	73 001	58 979
$1,000	663	374
Weeds or brush in posture—farms	3	3
acres on which used	15	17
$1,000	(Z)	(Z)
Weeds on all other land—farms	18	(NA)
acres on which used	88	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	24
acres on which used	104	1 668
$1,000	1	11
Insect control on livestock and poultry—farms	13	54
$1,000	1	2
Other chemicals (see text)—farms	78	(NA)
$1,000	51	(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	24	34
Proportion of farms—percent	2.3	3.3
Total land irrigated—acres	915	1 556
Average per farm—acres	38.1	45.7
Cropland irrigated—farms	24	34
acres	915	1 556
Harvested cropland irrigated—farms	24	34
acres	915	1 556
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	716	623
Average per acre irrigated—acre-feet	0.8	0.4
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	31	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	13	(NA)
acres	543	(NA)
Other sprinkler systems—farms	8	(NA)
acres	339	(NA)
Land in irrigated farms—acres	4 327	6 609
Cropland—acres	3 786	5 628
Harvested cropland—acres	3 580	4 984
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	274	(X)
Farms with artifical drainage—farms	568	697
Proportion of farms—percent	54.4	69.0
Land in farms with drainage—acres	96 662	119 660
Land drained—acres	77 461	87 221
Average per farm—acres	136.4	125.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	13	(NA)
number	21	(NA)
acres	14	(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	344	288	165
$1,000	10 498	8 013	2 485
Farms by size of debt owed:			
Under $5,000	39	32	40
$5,000 to $9,999	69	59	54
$10,000 to $29,999	128	108	49
$30,000 to $49,999	45	45	17
$50,000 and over	63	44	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	57	38	127	63	666	
25 to 149 days	126	583	624	3 951	371	887
Less than 25 days	263		2 040		298	
Total contract labor	89	157	(NA)	(NA)	202	176
Farms reporting number of contract workers furnished by contractor	56	(NA)	662	(NA)	161	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	363	57	126	263
Cash wages paid—$1,000	1 334	666	371	298
Number of workers	2 791	127	624	2 040
Farms with—				
1 worker	80	28	26	55
2 workers	40	12	31	25
3 or 4 workers	54	12	23	40
5 to 9 workers	100	5	30	81
10 workers and over	89	–	16	62

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	177	231	104	127
Land in farms — acres	33 051	38 771	25 184	27 951
Average size of farm — acres	187	168	242	220
Approximate land area — acres	201 920	201 920	201 920	201 920
Proportion in farms — percent	16.4	19.2	12.5	13.8
Value of land and buildings — $1,000	13 111	9 793	10 518	7 030
Average per farm — dollars	74 075	42 394	101 136	55 351
Average per acre — dollars	397	253	418	251
Farms by size:				
1 to 9 acres	4	3	1	1
10 to 49 acres	30	41	9	11
50 to 69 acres	7	18	5	7
70 to 99 acres	29	33	10	15
100 to 139 acres	31	41	18	25
140 to 179 acres	16	20	12	11
180 to 219 acres	15	17	11	8
220 to 259 acres	14	20	12	18
260 to 499 acres	18	27	14	20
500 to 999 acres	12	10	11	10
1,000 to 1,999 acres	–	–	–	–
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	173	217	101	122
acres	15 462	18 154	10 993	13 627
Harvested cropland — farms	162	189	100	117
acres	7 711	8 378	6 732	7 234
Farms by acres harvested:				
1 to 9 acres	28	25	9	
10 to 19 acres	42	39	14	63
20 to 29 acres	22	36	14	
30 to 49 acres	23	35	16	
50 to 99 acres	22	38	22	38
100 to 199 acres	19	12	19	12
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	68	77	22	43
acres	3 936	4 080	1 352	2 803
Other cropland (see text) — farms	86	120	63	(NA)
acres	3 815	5 696	2 909	3 590
Total woodland — farms	137	160	90	105
acres	11 026	13 518	9 184	10 656
Other land (see text) — farms	142	184	89	(NA)
acres	6 563	7 099	5 007	3 668
Irrigated land — farms	9	6	9	6
acres	150	60	150	60

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	63	(NA)
acres	2 909	3 590
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	15	26
acres	401	870
Cropland on which all crops failed — farms	1	2
acres	30	11
Cropland in cultivated summer fallow — farms	15	12
acres	672	113
Cropland idle — farms	45	61
acres	1 806	2 596
Total woodland — farms	90	105
acres	9 184	10 656
Woodland pastured — farms	16	19
acres	619	816

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	81	94
acres	8 565	9 840
Other land — farms	89	(NA)
acres	5 007	3 668
Pastureland and rangeland, other than cropland and woodland pasture — farms	30	23
acres	2 791	882
Improved pastureland and rangeland — farms	19	7
acres	1 862	162
Unimproved pastureland and rangeland — farms	14	18
acres	929	720
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	86	105
acres	2 216	2 786

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	177	231	104	127
Land in farms — acres	33 051	38 771	25 184	27 951
Harvested cropland — acres	7 711	8 378	6 732	7 234
Farms by tenure of farm operator:				
Full owners — number	132	197	68	99
Land in farms — acres	19 844	29 862	13 553	19 543
Harvested cropland — acres	4 216	6 082	3 361	4 968
Part owners — number	40	30	31	26
Land in farms — acres	12 447	8 694	10 871	8 205
Harvested cropland — acres	3 425	2 284	3 301	2 266
Tenants — number	5	4	5	2
Land in farms — acres	760	215	760	203
Harvested cropland — acres	70	12	70	–
Percent of tenancy	2.8	1.7	4.8	1.5
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	342
Harvested cropland — acres	–	(NA)	–	182
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	342
Harvested cropland — acres	–	(NA)	–	182
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	90	114
Land in farms — acres	(NA)	(NA)	17 386	22 031

	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	11
Land in farms — acres	(NA)	(NA)	5 763	5 150
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	2 035	650
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	120
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	16	18	5	16
35 to 44 years	33	40	19	23
45 to 54 years	36	70	27	35
55 to 64 years	42	49	29	28
65 years and over	46	53	20	24
Average age	54.1	53.5	53.6	51.4
Farm operators by place of residence:[2]				
On farm operated	128	170	69	114
On another farm	2		2	
In a rural area, not on a farm	10	49	9	10
In a city, town, or urban area	15		10	
Farm operators reporting days of work off farm:[2]				
None	57	(NA)	40	(NA)
1 to 49 days	13	26	13	20
50 to 99 days	9	18	4	14
100 to 149 days	3	19	2	10
150 to 199 days	14		6	
200 days and over	57	102	21	39
Farm operators by principal occupation:[2]				
Farming	95	(NA)	76	(NA)
Other	78	(NA)	24	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	8	5	8
$40,000 to $99,999	31		31	
$20,000 to $39,999	15	16	15	16
$10,000 to $19,999	22	12	22	12
$5,000 to $9,999	21	40	21	40
$2,500 to $4,999	8	32	8	32
Under $2,500 (see text)	75	123	2	19
$2,000 to $2,499	7	15	(X)	(X)
$1,500 to $1,999	6	8	(X)	(X)
$1,000 to $1,499	10	12	(X)	(X)
Under $1,000 (see text)	52	88	(X)	(X)
Market value of agricultural products sold ... $1,000	3 518	1 703	3 458	1 634
Average per farm ... dollars	19 878	7 373	33 248	12 869
Crops, including hay ... farms	134	183	96	(NA)
$1,000	2 604	1 198	2 573	1 073
Nursery and greenhouse products ... farms	3		2	4
$1,000	(D)		(D)	72
Forest products ... farms	20	28	11	25
$1,000	(D)	51	(D)	50
Livestock, poultry, and their products ... farms	75	67	41	48
$1,000	672	455	646	440
Poultry and poultry products ... farms	10	(NA)	4	2
$1,000	4	(NA)	3	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	96	(NA)
$1,000	2 573	1 073
Grains ... farms	12	16
$1,000	34	14
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	29	29
$1,000	93	28
Other field crops ... farms	1	–
$1,000	(Z)	–
Vegetables, sweet corn, and melons ... farms	6	6
$1,000	17	11
Fruits, nuts, and berries ... farms	77	91
$1,000	2 429	1 020
Livestock, poultry, and their products ... farms	41	48
$1,000	646	440
Poultry and poultry products ... farms	4	2
$1,000	3	7
Dairy products ... farms	6	9
$1,000	126	70
Cattle and calves ... farms	32	(NA)
$1,000	247	192
Hogs and pigs ... farms	6	(NA)
$1,000	253	171
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	6	
$1,000	17	

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	79	(NA)	20	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	62	(NA)	43	(NA)
$1,000	206	(NA)	193	(NA)
Customwork and other agricultural services ... farms	27	26	22	23
$1,000	72	51	72	50
Recreational services ... farms	5	1	1	1
$1,000	(Z)	(Z)	(Z)	(Z)
Government farm programs ... farms	41	86	27	57
$1,000	81	33	75	22
Rent of farmland or from lease or sale of allotments ... farms	9	(NA)	7	(NA)
$1,000	35	(NA)	29	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	18	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	21	(NA)	8	(NA)
$1,000	26	(NA)	21	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	71
$1,000	686
Nonfarm business, excluding farm related ... farms	14
$1,000	145
Cash wages, salaries, commissions, and tips ... farms	48
$1,000	412
Interest, dividends, or royalties ... farms	35
$1,000	95
Federal Social Security, pensions, retirement pay, etc. ... farms	13
$1,000	33
Rent income of nonfarm property ... farms	5
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	177	231	104	127
$1,000	2 669	1 673	2 544	1 547
Farms with—				
$1 to $999	27	62	3	15
$1,000 to $1,999	27	42	2	
$2,000 to $2,999	21	22	7	13
$3,000 to $4,999	17	19	12	16
$5,000 to $9,999	21	46	16	43
$10,000 to $19,999	22	40	22	19
$20,000 to $39,999	24		24	15
$40,000 to $59,999	10		10	6
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	34	43	17	32
$1,000	149	98	131	91
Feed for livestock and poultry purchased ... farms	82	63	35	49
$1,000	225	116	198	111
Commercially mixed formula feeds ... farms	41	44	11	34
$1,000	60	46	45	44
Feed ingredients ... farms	(NA)	(NA)	10	8
$1,000	(NA)	(NA)	48	17
Whole grains ... farms	(NA)	(NA)	18	25
$1,000	(NA)	(NA)	63	32
Hay, green chop, and silage ... farms	(NA)	(NA)	11	6
$1,000	(NA)	(NA)	42	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	23	(NA)
$1,000	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	72	101	48	69
$1,000	37	25	35	23
Commercial fertilizer purchased ... farms	127	177	78	112
$1,000	194	104	180	95
Other agricultural chemicals purchased ... farms	92	(NA)	75	(NA)
$1,000	199	163	196	155
Lime ... farms	(NA)	45	14	31
$1,000	(NA)	14	12	12
Gasoline and other petroleum fuel and oil for farm business ... farms	176	222	104	126
$1,000	155	101	139	84
Gasoline ... farms	(NA)	(NA)	98	121
$1,000	(NA)	(NA)	90	56
Diesel oil ... farms	(NA)	(NA)	53	58
$1,000	(NA)	(NA)	26	12
LP gas, butane, and propane ... farms	(NA)	(NA)	15	20
$1,000	(NA)	(NA)	8	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	104	125
$1,000	(NA)	(NA)	16	13
Hired farm labor ... farms	85	128	71	87
$1,000	605	370	599	351
Contract labor ... farms	9	118	9	29
$1,000	37	127	37	96
Machine hire and customwork ... farms	63		37	56
$1,000	47		43	23
All other production expenses ... farms	153	196	102	121
$1,000	1 020	568	980	519

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	177	223	104	126
$1,000	2 856	1 914	2 218	1 519
Average per farm—dollars	16 137	8 584	21 330	12 058
Farms by value group:				
$1 to $999	–	22	–	35
$1,000 to $4,999	37	89	18	
$5,000 to $9,999	40	53	8	40
$10,000 to $19,999	46	30	27	28
$20,000 to $29,999	29	29	27	10
$30,000 to $49,999	15		14	11
$50,000 to $69,999	9		9	2
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	145	169	87	100
number	190	235	121	143
mfd in last 5 years, number	98	145	67	106
Motor trucks, including pickups—farms	152	153	93	102
number	237	210	166	157
mfd in last 5 years, number	77	96	52	75
Wheel tractors—farms	164	198	97	120
number	345	375	244	243
mfd in last 5 years, number	49	115	40	78
Crawler tractors—farms	27		20	24
number	35		28	32
mfd in last 5 years, number	2		2	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	2	–	2	–
number	2	–	2	–
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	21	–	–
number	–	21	–	–
mfd in last 5 years, number	–	6	–	–
Other cornpickers and picker-shellers—farms	19		8	14
number	19		8	14
mfd in last 5 years, number	–		–	6
Mower conditioners—farms	31	(NA)	22	(NA)
number	32	(NA)	22	(NA)
mfd in last 5 years, number	16	(NA)	14	(NA)
Pickup balers—farms	27	33	18	27
number	31	33	22	27
mfd in last 5 years, number	8	22	8	19
Windrowers, pull and self-propelled—farms	14	(NA)	9	7
number	15	(NA)	10	7
mfd in last 5 years, number	–	(NA)	–	4
Field forage harvesters, shear bar or flywheel type—farms	21	(NA)	13	10
number	22	(NA)	14	10
mfd in last 5 years, number	5	(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	88	(X)	45	(X)	75	(X)	41	(X)	646
Any cattle, hogs, or sheep—1974	77	(X)	37	(X)	67	(X)	37	(X)	500
1969	75	(X)	49	(X)	62	(X)	45	(X)	(NA)
Cattle and calves—1974	69	2 539	32	2 056	56	1 163	32	1 053	247
1969	66	1 946	44	1 719	56	1 235	40	1 166	192
Farms with—									
1 to 4—1974	16	44	–	–	19	56	4	9	2
5 to 9—1974	10	70	4	29	15	104	6	41	11
10 to 19—1974	7	98	4	48	11	161	11	161	38
20 to 49—1974	26	748	14	400	4	104	4	104	33
50 to 99—1974	4	273	4	273	4	222	4	222	51
100 to 199—1974	3	431	3	431	2	(D)	2	(D)	(D)
200 to 499—1974	3	875	3	875	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	54	1 223	27	983	(NA)	(NA)	(NA)	(NA)	(NA)
1969	44	802	29	745	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	44	1 081	22	856	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	648	23	607	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	12	142	6	127	(NA)	(NA)	(NA)	(NA)	(NA)
1969	18	154	8	138	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	126
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	70

	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	44	1 081	22	856	Cattle sold	29	654	191
Farms with—					Farms with—			
1 to 4	10	20	1	3	1 to 4	6	13	5
5 to 9	7	47	4	27	5 to 9	7	50	14
10 to 19	13	171	11	151	10 to 19	7	95	28
20 to 49	10	242	2	74	20 to 49	4	104	33
50 to 99	2	(D)	2	(D)	50 to 99	4	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	12	142	6	127	Calves sold	9	399	55
Farms with—					Farms with—			
1 or 2	2	3	–	–	1 or 2	1	2	(Z)
3 or 4	5	15	1	3	3 or 4	1	4	(Z)
5 to 9	1	6	1	6	5 to 9	1	8	(Z)
10 to 19	2	26	2	26	10 to 19	3	39	4
20 to 49	1	36	1	36	20 to 49	–	–	–
50 to 99	1	56	1	56	50 to 99	1	(D)	(D)
100 to 199	–	–	–	–	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	25	448
	1969	28	409
Beef heifers	1974	22	367
Milk heifers	1974	4	81
Steers, steer calves, bulls, and bull calves	1974	26	625
	1969	40	565

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	252	85
	1969	9	338	(NA)
Forms with—				
1 to 9	1974	4	22	8
10 to 19	1974	3	40	11
20 to 49	1974	2	(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	22	1 791	6	1 6DD	20	3 651	6	3 542	253
	1969	17	3 442	10	3 406	12	5 576	10	5 549	(NA)
Farms with—										
1 to 4	1974	4	11	–	–	5	12	–	–	–
5 to 9	1974	3	21	–	–	6	42	–	–	–
10 to 24	1974	8	91	2	29	3	42	1	20	2
25 to 49	1974	3	97	–	–	1	33	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
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)	8	563	3	507	12
	1969	(X)	(X)	(X)	(X)	5	3 301	4	3 284	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	1	47	1	47	1	47	1	47	(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	21	57	10	28	–	–	–	–	–
	1969	22	115	(NA)	(NA)	2	2	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	37
	1969	6	422
Other hogs and pigs	1974	6	1 563
	1969	8	2 984
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	12	111	3	88
	1969	7	576	6	574
December 1 of preceding year and May 31	1974	10	51	3	34
	1969	5	285	5	285
June 1 and November 30	1974	7	60	3	54
	1969	7	291	6	289

[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	20	(X)	8	(X)	10	(X)	4	(X)
	1969	(NA)	(X)	10	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	16	494	8	374	8	539	2	51
	1969	18	1 675	10	1 489	5	595	4	555
Hens and pullets of laying age	1974	16	485	8	365	8	539	2	51
	1969	18	1 674	10	1 489	5	595	4	555
Farms with—									
1 to 99	1974	15	245	7	125	7	139	2	51
100 to 399	1974	1	240	1	240	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	400	–	–
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	380	1	40	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	4	4	3
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	7

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	8	365	2	51
	1969	10	1 489	4	555
Hens for table or market egg production	1974	8	364	2	51
Hens for hatching egg production	1974	1	1	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	5	9	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	12	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	12	–	–
Heavy breed	1974	1	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	2	(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	49	40	1 115	906	(X)	(X)
Sorghums for all purposes	–	4	–	20	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	11	40	78	1 310	2 600
Other small grains for grain	15	26	150	313	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	63	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	78	74	2 084	1 903	3 353	3 553
Vegetables, sweet corn, or melons for sale	6	7	20	32	(X)	(X)
Land in orchards	87	123	4 361	5 138	(X)	(X)
Berries for sale	10	7	42	54	(X)	(X)
Other crops	4	(NA)	21	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)	14	17	297	361	18 379	21 020	–	–	–	–
Corn for silage or green chop (tons, green)	13	22	550	437	8 063	4 751	–	–	–	–
Corn for dry fodder, hogged or grazed	3	1	17	7	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	36	1 293	1 053	2 377	2 202	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	22	1 352	(X)	–	–	5	138	5	26	–	–
	1969	43	2 803	(X)	–	–	11	678	11	47	–	–
Improved pasture	1974	19	1 862	(X)	–	–	2	624	2	130	–	–
	1969	7	162	(X)	–	–	1	12	1	3	–	–
Corn for all purposes	1974	21	864	(X)	–	–	18	709	18	114	5	15
	1969	30	805	(X)	–	–	23	660	23	108	2	65
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	16	400	–	–	2	16	2	1	–	–
	1969	6	59	1 850	–	–	3	31	(NA)	6	(NA)	–
Oats (bushels)	1974	1	10	100	–	–	1	10	1	2	–	–
	1969	10	150	6 959	–	–	4	40	(NA)	7	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	7	107	2 602	–	–	5	97	5	18	–	–
	1969	10	147	4 558	–	–	7	102	(NA)	14	(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	38	1 476	2 661	–	–	10	281	10	39	–	–
	1969	38	1 201	2 602	–	–	10	269	10	39	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	1	1	63	–	–	–	–	(NA)	–	(NA)	–
	1969	1	(Z)	20	–	–	1	(Z)	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	6	20	(X)	1	8	3	15	(NA)	(Z)	(NA)	–
	1969	6	27	(X)	1	4	4	22	3	4	1	1
Land in orchards	1974	76	4 297	(X)	3	103	53	3 108	4	7	–	–
	1969	89	4 841	(X)	1	5	84	4 695	53	668	–	–
									84	1 059	6	74

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	42	(X)	6	35	3	29	3	13	1	1
1969	5	48	(X)	4	41	4	46	4	26	–	–
Nursery and greenhouse products—1974	2	4	(X)	1	1	2	4	2	2	1	(Z)
1969	4	19	(X)	–	–	1	6	1	1	–	–
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	85	114
$1,000	375	250
Commercial fertilizer—farms	78	107
acres on which used	5 035	6 563
tons	1 033	1 456
$1,000	180	95
Lime—farms	14	31
acres on which used	323	930
tons	1 112	2 212
$1,000	12	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	46	–
$1,000	(Z)	–
Insects on other crops—farms	43	54
acres on which used	2 416	3 052
$1,000	65	64
Nematodes in crops—farms	1	1
acres on which used	10	134
$1,000	(Z)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	39	60
acres on which used	2 542	3 445
$1,000	85	53
Weeds or grass in crops—farms	27	45
acres on which used	1 779	1 975
$1,000	19	17
Weeds or brush in pasture—farms	–	1
acres on which used	–	11
$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	11	15
acres on which used	466	339
$1,000	4	3
Insect control on livestock and poultry—farms	3	22
$1,000	1	1
Other chemicals (see text)—farms	13	(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	9	6
Proportion of farms—percent	8.7	4.7
Total land irrigated—acres	150	60
Average per farm—acres	16.7	10.0
Cropland irrigated—farms	9	6
acres	150	60
Harvested cropland irrigated—farms	9	6
acres	146	52
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	4	8
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	80	44
Average per acre irrigated—acre-feet	0.5	0.7
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	8	(NA)
acres	83	(NA)
Land in irrigated farms—acres	1 927	1 394
Cropland—acres	548	645
Harvested cropland—acres	372	380
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	1	4
Proportion of farms—percent	1.0	3.1
Land in farms with drainage—acres	370	1 524
Land drained—acres	8	107
Average per farm—acres	8.0	26.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	29	(NA)
acres	16	(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	39	27	28
$1,000	1 153	678	475
Farms by size of debt owed:			
Under $5,000	4	5	8
$5,000 to $9,999	7	3	4
$10,000 to $29,999	14	12	10
$30,000 to $49,999	7	3	5
$50,000 and over	7	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	22	22	44	33	221	
25 to 149 days	36	82	358	1 217	225	351
Less than 25 days	52		724		154	
Total contract labor	9	29	(NA)	(NA)	37	96
Farms reporting number of contract workers furnished by contractor	3	(NA)	73	(NA)	23	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	71	22	36	52
Cash wages paid—$1,000	599	221	225	154
Number of workers	1 126	44	358	724
Farms with—				
1 worker	8	12	4	7
2 workers	6	5	7	4
3 or 4 workers	5	2	7	7
5 to 9 workers	13	3	2	9
10 workers and over	39	–	16	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	1 959	2 513	1 352	1 382
Land in farms ____ acres	196 077	215 870	173 918	171 736
Average size of farm ____ acres	100	86	129	124
Approximate land area ____ acres	371 008	371 008	371 008	371 008
Proportion in farms ____ percent	52.8	58.2	46.9	46.3
Value of land and buildings ____ $1,000	147 096	112 298	125 718	85 450
Average per farm ____ dollars	75 087	44 686	92 987	61 830
Average per acre ____ dollars	750	520	723	498
Farms by size:				
1 to 9 acres	120	126	29	21
10 to 49 acres	787	1 121	398	379
50 to 69 acres	193	252	144	142
70 to 99 acres	286	348	234	240
100 to 139 acres	177	226	160	182
140 to 179 acres	126	165	121	153
180 to 219 acres	64	74	63	68
220 to 259 acres	38	58	37	55
260 to 499 acres	120	110	119	110
500 to 999 acres	41	29	41	28
1,000 to 1,999 acres	7	4	6	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	1 940	2 483	1 345	1 373
acres	151 821	167 342	139 371	137 344
Harvested cropland ____ farms	1 911	2 343	1 338	1 361
acres	121 558	112 035	114 536	99 749
Farms by acres harvested:				
1 to 9 acres	449	642	114	
10 to 19 acres	312	432	167	696
20 to 29 acres	222	250	163	
30 to 49 acres	262	339	233	
50 to 99 acres	336	373	332	359
100 to 199 acres	201	214	201	214
200 to 499 acres	108	88	108	87
500 to 999 acres	18	5	17	5
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing ____ farms	373	530	252	280
acres	8 319	8 828	6 663	5 652
Other cropland (see text) ____ farms	990	1 670	732	(NA)
acres	21 944	46 479	18 172	31 943
Total woodland ____ farms	828	1 122	603	681
acres	20 308	21 725	15 994	16 669
Other land (see text) ____ farms	1 676	2 084	1 169	(NA)
acres	23 948	26 803	18 553	17 723
Irrigated land ____ farms	255	284	230	264
acres	7 054	4 762	6 979	4 590

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	732	(NA)
acres	18 172	31 943
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	268	445
acres	5 445	11 975
Cropland on which all crops failed ____ farms	94	56
acres	2 006	638
Cropland in cultivated summer fallow ____ farms	145	218
acres	2 575	4 387
Cropland idle ____ farms	423	598
acres	8 146	14 943
Total woodland ____ farms	603	681
acres	15 994	16 669
Woodland pastured ____ farms	120	166
acres	2 916	3 125

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	519	566
acres	13 078	13 544
Other land ____ farms	1 169	(NA)
acres	18 553	17 723
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	93	149
acres	1 993	3 072
Improved pastureland and rangeland ____ farms	29	48
acres	433	935
Unimproved pastureland and rangeland ____ farms	67	108
acres	1 560	2 137
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 151	1 135
acres	16 560	14 651

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	1 959	2 513	1 352	1 382
Land in farms ____ acres	196 077	215 870	173 918	171 736
Harvested cropland ____ acres	121 558	112 035	114 536	99 749
Farms by tenure of farm operator:				
Full owners ____ number	1 437	1 936	888	901
Land in farms ____ acres	96 331	122 787	78 339	83 806
Harvested cropland ____ acres	50 035	54 709	44 898	44 545
Part owners ____ number	459	466	410	404
Land in farms ____ acres	91 127	80 592	87 184	76 446
Harvested cropland ____ acres	65 684	49 628	63 893	48 046
Tenants ____ number	63	111	54	77
Land in farms ____ acres	8 619	12 491	8 395	11 484
Harvested cropland ____ acres	5 839	7 698	5 745	7 158
Percent of tenancy	3.2	4.4	4.0	5.5
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	6	(NA)	1	4
Land in farms ____ acres	224	(NA)	30	200
Harvested cropland ____ acres	52	(NA)	29	140
Full owners ____ number	4	(NA)	–	3
Land in farms ____ acres	193	(NA)	–	116
Harvested cropland ____ acres	23	(NA)	–	78
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	30	(NA)	30	–
Harvested cropland ____ acres	29	(NA)	29	–
Tenants ____ number	1	(NA)	–	1
Land in farms ____ acres	1	(NA)	–	84
Harvested cropland ____ acres	–	(NA)	–	62
Percent of tenancy	16.7	(NA)	–	25.0
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 235	1 215
Land in farms ____ acres	(NA)	(NA)	144 503	140 719

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	101	153
Land in farms ____ acres	(NA)	(NA)	24 765	28 276
Corporation ____ number	(NA)	(NA)	12	8
Land in farms ____ acres	(NA)	(NA)	3 587	1 759
Other ____ number	(NA)	(NA)	4	6
acres	(NA)	(NA)	1 063	982
Farm operators by age group:[2]				
Under 25 years	24	36	15	16
25 to 34 years	139	229	91	124
35 to 44 years	355	474	229	249
45 to 54 years	455	654	337	383
55 to 64 years	546	636	385	401
65 years and over	422	484	279	209
Average age	53.7	52.3	53.9	51.9
Farm operators by place of residence:[2]				
On farm operated	1 527	2 115	1 092	1 205
On another farm	38		19	
In a rural area, not on a farm	59	205	39	85
In a city, town, or urban area	88		48	
Farm operators reporting days of work off farm:[2]				
None	610	(NA)	497	(NA)
1 to 49 days	98	186	71	101
50 to 99 days	57	97	43	65
100 to 149 days	45	139	33	79
150 to 199 days	79		57	
200 days and over	778	1 112	405	412
Farm operators by principal occupation:[2]				
Farming	1 058	(NA)	903	(NA)
Other	883	(NA)	433	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	248	(NA)

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

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

	All forms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	86	163	85	163
$40,000 to $99,999	191		191	
$20,000 to $39,999	205	210	205	210
$10,000 to $19,999	275	273	274	273
$5,000 to $9,999	307	372	307	372
$2,500 to $4,999	255	329	255	328
Under $2,500 (see text)	640	1 166	35	36
$2,000 to $2,499	91	109	(X)	(X)
$1,500 to $1,999	114	136	(X)	(X)
$1,000 to $1,499	128	195	(X)	(X)
Under $1,000 (see text)	307	726	(X)	(X)
Market value of agricultural products sold ... $1,000	42 310	28 577	41 380	27 482
Average per farm ... dollars	21 598	11 371	30 607	19 885
Crops, including hay ... farms	1 777	2 197	1 292	(NA)
$1,000	32 280	23 299	31 748	20 084
Nursery and greenhouse products ... farms	91		66	54
$1,000	3 335		3 302	2 419
Forest products ... farms	33	53	22	40
$1,000	20	31	15	28
Livestock, poultry, and their products ... farms	493	680	357	447
$1,000	6 674	5 246	6 315	4 950
Poultry and poultry products ... farms	95	(NA)	55	77
$1,000	1 361	(NA)	1 356	767

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 292	(NA)
$1,000	31 748	20 084
Grains ... farms	705	541
$1,000	5 836	1 924
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	177	157
$1,000	302	163
Other field crops ... farms	28	46
$1,000	120	88
Vegetables, sweet corn, and melons ... farms	432	504
$1,000	7 040	3 459
Fruits, nuts, and berries ... farms	840	989
$1,000	18 451	14 450
Livestock, poultry, and their products ... farms	357	447
$1,000	6 315	4 950
Poultry and poultry products ... farms	55	77
$1,000	1 356	767
Dairy products ... farms	72	110
$1,000	2 130	1 771
Cattle and calves ... farms	234	(NA)
$1,000	1 104	1 097
Hogs and pigs ... farms	147	(NA)
$1,000	1 684	1 315
Sheep, lambs, and wool ... farms	13	
$1,000	3	
Other livestock and livestock products ... farms	29	
$1,000	38	

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]	948	(NA)	434	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	544	(NA)	433	(NA)
$1,000	1 694	(NA)	1 593	(NA)
Customwork and other agricultural services ... farms	157	226	142	170
$1,000	662	404	646	361
Recreational services ... farms	25	13	21	9
$1,000	31	37	27	11
Government farm programs ... farms	258	914	221	538
$1,000	529	908	505	663
Rent of farmland or from lease or sale of allotments ... farms	157	(NA)	95	(NA)
$1,000	196	(NA)	155	(NA)
Other farm-related sources ... farms	111	(NA)	98	(NA)
$1,000	275	(NA)	259	(NA)
Expenses for farm-related income sources[1] ... farms	183	(NA)	145	(NA)
$1,000	457	(NA)	432	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	982
$1,000	9 809
Nonfarm business, excluding farm related ... farms	167
$1,000	1 510
Cash wages, salaries, commissions, and tips ... farms	576
$1,000	6 321
Interest, dividends, or royalties ... farms	618
$1,000	1 084
Federal Social Security, pensions, retirement pay, etc. ... farms	200
$1,000	551
Rent income of nonfarm property ... farms	156
$1,000	342

[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	1 953	2 513	1 350	1 382
$1,000	33 981	25 137	32 795	23 482
Farms with —				
$1 to $999	281	540	19	55
$1,000 to $1,999	253	406	47	
$2,000 to $2,999	152	263	89	116
$3,000 to $4,999	271	329	224	249
$5,000 to $9,999	352	385	328	373
$10,000 to $19,999	258		258	281
$20,000 to $39,999	194	590	194	185
$40,000 to $59,999	82		82	123
$60,000 and over	110		109	
Livestock and poultry purchased ... farms	379	479	220	287
$1,000	781	887	745	834
Feed for livestock and poultry purchased ... farms	571	727	358	434
$1,000	2 135	1 136	1 974	1 026
Commercially mixed formula feeds ... farms	415	424	280	303
$1,000	1 528	650	1 471	617
Feed ingredients ... farms	(NA)	(NA)	112	145
$1,000	(NA)	(NA)	319	182
Whole grains ... farms	(NA)	(NA)	78	139
$1,000	(NA)	(NA)	147	188
Hay, green chop, and silage ... farms	(NA)	(NA)	66	99
$1,000	(NA)	(NA)	37	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	239	(NA)
$1,000	(NA)	(NA)	76	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 343	1 631	1 024	1 093
$1,000	1 433	784	1 388	734
Commercial fertilizer purchased ... farms	1 646	2 089	1 211	1 330
$1,000	3 311	1 410	3 167	1 314
Other agricultural chemicals purchased ... farms	1 371	(NA)	1 043	(NA)
$1,000	2 369	1 991	2 312	1 917
Lime ... farms	(NA)	352	175	264
$1,000	(NA)	73	87	63
Gasoline and other petroleum fuel and oil for farm business ... farms	1 923	2 477	1 338	1 377
$1,000	2 111	1 372	1 990	1 196
Gasoline ... farms	(NA)	(NA)	1 320	1 366
$1,000	(NA)	(NA)	1 307	888
Diesel oil ... farms	(NA)	(NA)	469	371
$1,000	(NA)	(NA)	271	100
LP gas, butane, and propane ... farms	(NA)	(NA)	237	255
$1,000	(NA)	(NA)	130	46
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 338	1 374
$1,000	(NA)	(NA)	282	162
Hired farm labor ... farms	994	1 658	809	1 119
$1,000	6 776	7 381	6 632	7 117
Contract labor ... farms	96	1 218	80	133
$1,000	862	1 019	857	487
Machine hire and customwork ... farms	992		802	772
$1,000	1 143		1 098	468
All other production expenses ... farms	1 769	2 239	1 338	1 377
$1,000	13 059	9 157	12 555	8 388

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	1 916	2 466	1 332	1 373
$1,000	35 556	20 948	30 932	16 913
Average per farm—dollars	18 557	8 494	23 222	12 318
Farms by value group:				
$1 to $999	9	115	1	378
$1,000 to $4,999	364	1 084	138	
$5,000 to $9,999	446	617	254	401
$10,000 to $19,999	470	358	343	313
$20,000 to $29,999	294	292	272	156
$30,000 to $49,999	178		170	84
$50,000 to $69,999	86		85	41
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	1 569	2 066	1 152	1 206
number	2 121	2 655	1 582	1 573
mfd in last 5 years, number	1 192	1 678	921	1 032
Motor trucks, including pickups—farms	1 702	2 122	1 250	1 281
number	2 804	3 227	2 298	2 279
mfd in last 5 years, number	1 106	1 296	897	918
Wheel tractors—farms	1 813	2 335	1 288	1 317
number	4 724	5 325	3 895	3 655
mfd in last 5 years, number	629	1 207	587	890
Crawler tractors—farms	91		80	108
number	96		84	117
mfd in last 5 years, number	3		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	233	193	223	173
number	237	199	227	179
mfd in last 5 years, number	59	81	57	74
Corn heads for combines—farms	172	504	167	107
number	178	583	173	111
mfd in last 5 years, number	54	174	52	62
Other cornpickers and picker-shellers—farms	376		282	319
number	390		292	338
mfd in last 5 years, number	33		31	77
Mower conditioners—farms	218	(NA)	175	(NA)
number	232	(NA)	189	(NA)
mfd in last 5 years, number	61	(NA)	54	(NA)
Pickup balers—farms	322	331	285	254
number	323	348	286	270
mfd in last 5 years, number	44	120	40	89
Windrowers, pull and self-propelled—farms	116	(NA)	99	68
number	118	(NA)	100	73
mfd in last 5 years, number	17	(NA)	16	30
Field forage harvesters, shear bar or flywheel type—farms	127	(NA)	117	88
number	138	(NA)	126	94
mfd in last 5 years, number	26	(NA)	23	31

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	606	(X)	407	(X)	493	(X)	357	(X)	6 315
Any cattle, hogs, or sheep—1974	456	(X)	330	(X)	397	(X)	313	(X)	2 791
1969	603	(X)	378	(X)	547	(X)	387	(X)	(NA)
Cattle and calves—1974	365	9 727	261	8 203	289	4 734	234	4 213	1 104
1969	448	10 784	278	9 212	356	6 392	261	5 953	1 097
Farms with—									
1 to 4—1974	82	202	40	91	87	232	50	139	41
5 to 9—1974	70	459	42	278	54	368	47	316	88
10 to 19—1974	71	1 005	48	666	73	972	66	884	216
20 to 49—1974	84	2 714	75	2 495	66	1 818	63	1 755	416
50 to 99—1974	47	3 097	46	3 023	5	336	5	336	98
100 to 199—1974	8	1 020	8	(D)	1	(D)	1	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	3	(D)	2	(D)	(D)
500 and over—1974	1	(D)	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	244	4 237	173	3 563	(NA)	(NA)	(NA)	(NA)	(NA)
1969	275	4 214	184	3 670	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	150	1 552	88	1 204	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	939	68	703	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	111	2 685	93	2 359	(NA)	(NA)	(NA)	(NA)	(NA)
1969	172	3 275	127	2 967	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	2 130
1969	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	1 771

	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	150	1 552	88	1 204			
Farms with—							
1 to 4	59	142	27	69			
5 to 9	39	251	18	113			
10 to 19	24	304	17	218			
20 to 49	24	609	22	558			
50 to 99	4	246	4	246			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	111	2 685	93	2 359			
Farms with—							
1 or 2	34	46	18	24			
3 or 4	3	11	2	7			
5 to 9	8	51	8	51			
10 to 19	10	137	10	137			
20 to 49	44	1 355	44	1 355			
50 to 99	9	535	9	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	–	–			
500 and over	–	–	–	–			
Cattle sold					211	2 907	1 014
Farms with—							
1 to 4					74	204	63
5 to 9					56	385	129
10 to 19					44	607	215
20 to 49					32	897	294
50 to 99					3	(D)	(D)
100 to 199					–	–	–
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					104	1 306	91
Farms with—							
1 or 2					15	23	2
3 or 4					15	53	4
5 to 9					23	161	11
10 to 19					31	404	26
20 to 49					18	503	40
50 to 99					1	62	3
100 to 199					1	100	4
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	151	2 135
	1969	187	2 379
Beef heifers	1974	91	843
Milk heifers	1974	66	1 292
Steers, steer calves, bulls, and bull calves	1974	210	2 505
	1969	242	3 163

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	107	1 737	639
	1969	73	2 329	(NA)
Farms with—				
1 to 9	1974	60	273	96
10 to 19	1974	23	317	116
20 to 49	1974	20	539	191
50 to 99	1974	3	(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	165	11 836	134	11 469	176	24 705	147	24 072	1 684
	1969	275	19 004	198	17 962	278	29 234	212	28 006	(NA)
Farms with—										
1 to 4	1974	20	42	10	21	6	16	4	9	(Z)
5 to 9	1974	18	110	12	75	20	135	14	98	8
10 to 24	1974	39	595	29	429	26	367	18	262	20
25 to 49	1974	32	1 160	27	1 015	32	1 147	19	663	53
50 to 99	1974	25	1 757	25	1 757	25	1 790	25	1 790	126
100 to 199	1974	19	2 568	19	2 568	36	5 045	36	5 045	356
200 to 499	1974	9	2 283	9	2 283	20	6 299	20	6 299	469
500 and over	1974	3	3 321	3	3 321	11	9 906	11	9 906	653
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	50	3 334	40	3 060	74
	1969	(X)	(X)	(X)	(X)	73	6 378	55	5 957	(NA)
Sheep and lambs	1974	34	342	17	140	21	207	11	82	(NA)
	1969	48	1 022	15	490	44	598	15	271	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	57	1416
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	3
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	3	9	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	162	624	87	398	31	145	17	119	36
	1969	315	1 816	(NA)	(NA)	59	160	(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	96	1 997
	1969	144	2 332
Other hogs and pigs	1974	124	9 472
	1969	193	15 630
Lambs under 1 year old	1974	11	42
Ewes 1 year old or older	1974	14	85
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	128	2 777	110	2 687
	1969	202	3 271	155	3 093
December 1 of preceding year and May 31	1974	105	1 415	89	1 367
	1969	164	1 499	131	1 421
June 1 and November 30	1974	107	1 362	94	1 320
	1969	168	1 772	135	1 672

[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	182	(X)	103	(X)	47	(X)	36	(X)
	1969	(NA)	(X)	120	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older	1974	168	123 279	90	120 027	33	144 269	30	142 163
	1969	239	125 415	114	119 314	77	77 158	56	74 362
Hens and pullets of laying age	1974	162	122 097	88	119 758	30	94 234	27	92 128
	1969	222	117 381	107	112 739	65	70 624	52	68 693
Farms with—									
1 to 99	1974	133	3 623	63	1 684	7	419	6	413
100 to 399	1974	24	4 290	20	3 890	13	2 015	12	1 915
400 to 1,599	1974	1	900	1	900	4	3 100	4	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	–	–
3,200 to 9,999	1974	–	–	–	–	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	3	77 500	3	77 500
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	1 318	18	1 074	14	857	6	475
	1969	7	581	4	361	2	725	1	225
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	95	1 361	55	1 356
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	77	767

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	88	119 758	27	92 128
	1969	107	112 739	52	68 693
Hens for table or market egg production	1974	88	119 758	27	92 128
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	110	1	(D)
	1969	6	5 580	2	5 250
Roosters and male chickens for breeding	1974	21	159	2	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	18
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	18	(X)	4	(X)
	1969	18	(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	812	653	38 319	24 537	(X)	(X)
Sorghums for all purposes	7	8	108	143	(X)	(X)
Soybeans for beans (bushels)	427	461	14 689	14 678	260 349	329 587
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	555	524	12 254	8 076	412 865	269 775
Other small grains for grain	206	323	2 919	4 641	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	2	–	3 000
Irish potatoes (hundredweight)	29	(NA)	119	(NA)	18 237	(NA)
Sweetpotatoes (bushels)	8	(NA)	102	(NA)	14 976	(NA)
Hay crops (tons, dry)	423	503	9 333	9 647	20 675	24 336
Vegetables, sweet corn, or melons for sale	534	646	10 050	7 280	(X)	(X)
Land in orchards	1 114	1 416	32 033	38 236	(X)	(X)
Berries for sale	302	688	1 893	4 248	(X)	(X)
Other crops	136	(NA)	1 870	1 604	(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)	610	453	32 667	21 048	1 599 764	1 655 266	11	2	394	12
Corn for silage or green chop (tons, green)	92	87	2 765	1 354	23 437	18 078	1	–	20	–
Corn for dry fodder, hogged or grazed	14	10	282	66	(X)	(X)	1	–	7	–
Sorghums for grain (bushels)	3	2	59	40	1 510	1 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	47	76	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	222	241	5 139	5 415	13 110	16 380	2	–	77	–

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	6 663	(X)	–	–	20	761	19	59	1	8
	1969	280	5 652	(X)	2	8	45	921	44	151	3	13
Improved pasture	1974	29	433	(X)	–	–	4	92	4	8	–	–
	1969	48	935	(X)	–	–	8	164	8	20	–	–
Corn for all purposes	1974	627	35 714	(X)	11	421	535	32 846	531	5 532	97	1 012
	1969	463	22 468	(X)	2	12	377	19 031	374	3 211	130	705
Sorghums for all purposes	1974	6	106	(X)	–	–	2	22	2	2	–	–
	1969	7	116	(X)	–	–	6	112	5	11	2	3
Wheat (bushels)	1974	469	11 511	393 235	1	18	367	9 668	366	1 298	11	25
	1969	352	6 679	230 690	2	243	308	5 601	(NA)	798	(NA)	6
Oats (bushels)	1974	141	2 067	90 394	–	–	102	1 535	102	176	–	–
	1969	175	2 623	141 773	–	–	145	2 323	(NA)	301	(NA)	3
Barley (bushels)	1974	18	216	8 103	–	–	15	151	15	20	–	–
	1969	34	399	19 593	–	–	33	375	(NA)	55	(NA)	1
Rye (bushels)	1974	25	285	7 498	–	–	8	47	8	7	–	–
	1969	52	634	17 416	–	–	23	302	(NA)	31	(NA)	–
Other small grains for grain	1974	15	179	(X)	–	–	11	147	11	23	–	–
Soybeans for beans (bushels)	1974	375	14 151	253 141	9	108	248	9 973	241	955	9	38
	1969	294	12 361	286 577	2	15	202	8 890	(NA)	752	(NA)	59
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	304	7 863	18 179	2	77	68	2 354	66	259	2	(Z)
	1969	299	7 296	19 946	–	–	67	1 673	67	241	1	1
Field seed crops	1974	23	512	(X)	–	–	1	20	1	2	–	–
	1969	30	442	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	25	115	17 997	12	81	22	113	22	41	1	1
	1969	29	105	18 178	8	34	25	103	(NA)	44	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	434	9 822	(X)	161	3 545	349	8 965	347	2 762	20	118
	1969	497	6 858	(X)	137	1 485	409	6 053	409	1 943	15	38
Land in orchards	1974	842	30 776	(X)	64	1 477	524	21 305	519	4 071	11	21
	1969	911	35 602	(X)	53	860	819	31 859	812	6 388	43	111

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	233	1 782	(X)	99	887	107	1 009	107	307	6	16
1969	483	3 880	(X)	195	1 610	303	2 816	302	831	17	21
Nursery and greenhouse products 1974	66	933	(X)	16	267	38	514	35	117	4	10
1969	54	1 014	(X)	13	237	35	718	34	134	4	6
Other crops 1974	23	473	(X)	4	97	8	329	7	51	–	–

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

	1974	1969
Total chemicol casts, including fertilizer and lime—farms	1 276	1 343
$1,000	5 480	3 231
Commercial fertilizer—farms	1 211	1 270
acres on which used	90 105	81 368
tons	16 966	15 950
$1,000	3 167	1 314
Lime—farms	175	264
acres on which used	4 887	4 261
tons	10 270	9 132
$1,000	87	63
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	57	74
acres on which used	1 402	1 714
$1,000	5	7
Insects on other crops—farms	515	806
acres on which used	32 337	37 764
$1,000	977	1 101
Nematodes in crops—farms	32	43
acres on which used	697	545
$1,000	25	20

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	358	404
acres on which used	19 270	21 272
$1,000	685	485
Weeds or grass in crops—farms	569	639
acres on which used	41 797	33 585
$1,000	358	200
Weeds or brush in pasture—farms	3	12
acres on which used	21	86
$1,000	1	(Z)
Weeds on all other land—farms	26	(NA)
acres on which used	370	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	57	87
acres on which used	1 971	2 590
$1,000	23	29
Insect control on livestock and poultry—farms	38	143
$1,000	3	6
Other chemicals (see text)—farms	206	(NA)
$1,000	143	(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	230	264
Proportion of farms—percent	17.0	19.1
Total land irrigated—acres	6 979	4 590
Average per farm—acres	30.3	17.3
Cropland irrigated—farms	230	264
acres	6 979	4 590
Harvested cropland irrigated—farms	230	263
acres	6 931	4 500
Cropland pasture irrigated—farms	–	2
acres	–	8
Other cropland irrigated—farms	6	(NA)
acres	48	82
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	4 224	2 514
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	60	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	29	(NA)
acres	1 674	(NA)
Other sprinkler systems—farms	200	(NA)
acres	5 159	(NA)
Land in irrigated farms—acres	38 905	35 644
Cropland—acres	31 368	29 173
Harvested cropland—acres	26 127	21 965
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	23	(X)
acres irrigated in most recent year	259	(X)
Farms with artifical drainage—farms	330	508
Proportion of farms—percent	24.4	36.7
Land in farms with drainage—acres	48 830	72 018
Land drained—acres	20 029	26 980
Average per farm—acres	60.7	53.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	323	(NA)
number	610	(NA)
acres	412	(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	496	394	265
$1,000	13 573	9 930	3 644
Farms by size of debt owed:			
Under $5,000	79	43	100
$5,000 to $9,999	96	82	57
$10,000 to $29,999	187	178	69
$30,000 to $49,999	64	47	25
$50,000 and over	70	44	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	205	307	649	915	2 500	7 117
25 to 149 days	358	1 096	3 805	24 176	2 734	
Less than 25 days	647		12 160		1 398	
Total contract labor	80	133	(NA)	(NA)	857	487
Farms reporting number of contract workers furnished by contractor	40	(NA)	1 568	(NA)	807	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	809	205	358	647
Cash wages paid $1,000	6 632	2 500	2 734	1 398
Number of workers	16 614	649	3 805	12 160
Farms with—				
1 worker	126	98	64	105
2 workers	66	40	66	35
3 or 4 workers	82	44	49	73
5 to 9 workers	137	13	79	99
10 workers and over	398	10	100	335

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	1 310	1 632	1 030	865
Land in farms — acres	247 539	262 935	232 590	204 129
Average size of farm — acres	189	161	226	236
Approximate land area — acres	323 776	323 776	323 776	323 776
Proportion in farms — percent	76.5	81.2	71.8	63.0
Value of land and buildings — $1,000	112 186	69 282	103 687	52 729
Average per farm — dollars	85 638	42 451	100 667	60 958
Average per acre — dollars	453	263	446	258
Farms by size:				
1 to 9 acres	33	26	14	7
10 to 49 acres	212	234	72	15
50 to 69 acres	101	149	57	29
70 to 99 acres	212	306	161	92
100 to 139 acres	172	245	159	128
140 to 179 acres	135	190	126	140
180 to 219 acres	98	114	96	98
220 to 259 acres	59	87	59	77
260 to 499 acres	195	218	193	217
500 to 999 acres	75	56	75	55
1,000 to 1,999 acres	18	7	18	7
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	1 279	1 587	1 016	857
acres	187 009	193 437	177 764	153 924
Harvested cropland — farms	1 247	1 528	1 010	849
acres	154 929	119 727	149 975	103 783
Farms by acres harvested:				
1 to 9 acres	58	148	13	
10 to 19 acres	102	208	22	193
20 to 29 acres	104	202	49	
30 to 49 acres	237	272	184	
50 to 99 acres	285	318	281	277
100 to 199 acres	243	249	243	248
200 to 499 acres	173	117	173	117
500 to 999 acres	37	11	37	11
1,000 acres and over	8	3	8	3
Cropland used only for pasture or grazing — farms	481	673	387	425
acres	14 613	17 362	12 704	13 117
Other cropland (see text) — farms	511	1 215	430	(NA)
acres	17 467	56 348	15 085	37 024
Total woodland — farms	798	1 028	660	638
acres	31 118	34 203	28 418	26 330
Other land (see text) — farms	1 103	1 395	877	(NA)
acres	29 412	35 295	26 408	23 875
Irrigated land — farms	29	30	29	20
acres	4 060	1 154	4 060	1 085

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	430	(NA)
acres	15 085	37 024
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	120	262
acres	3 696	11 380
Cropland on which all crops failed — farms	72	49
acres	2 471	838
Cropland in cultivated summer fallow — farms	126	206
acres	3 064	6 013
Cropland idle — farms	211	480
acres	5 854	18 793
Total woodland — farms	660	638
acres	28 418	26 330
Woodland pastured — farms	204	242
acres	6 421	7 904

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	516	477
acres	21 997	18 426
Other land — farms	877	(NA)
acres	26 408	23 875
Pastureland and rangeland, other than cropland and woodland pasture — farms	191	219
acres	6 664	7 275
Improved pastureland and rangeland — farms	65	58
acres	2 357	1 458
Unimproved pastureland and rangeland — farms	141	180
acres	4 307	5 817
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	853	725
acres	19 744	16 600

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	1 310	1 632	1 030	865
Land in farms — acres	247 539	262 935	232 590	204 129
Harvested cropland — acres	154 929	119 727	149 975	103 783
Farms by tenure of farm operator:				
Full owners — number	913	1 251	651	547
Land in farms — acres	117 108	155 616	102 938	102 577
Harvested cropland — acres	65 535	60 515	60 899	46 478
Part owners — number	330	289	322	250
Land in farms — acres	120 634	91 320	120 072	86 830
Harvested cropland — acres	82 834	50 049	82 654	48 596
Tenants — number	67	92	57	68
Land in farms — acres	9 797	15 999	9 580	14 722
Harvested cropland — acres	6 560	9 163	6 422	8 709
Percent of tenancy	5.1	5.6	5.5	7.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	3	1
Land in farms — acres	564	(NA)	527	238
Harvested cropland — acres	445	(NA)	423	86
Full owners — number	2	(NA)	1	1
Land in farms — acres	137	(NA)	100	238
Harvested cropland — acres	86	(NA)	64	86
Part owners — number	1	(NA)	1	–
Land in farms — acres	304	(NA)	304	–
Harvested cropland — acres	251	(NA)	251	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	123	(NA)	123	–
Harvested cropland — acres	108	(NA)	108	–
Percent of tenancy	25.0	(NA)	33.3	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	935	745
Land in farms — acres	(NA)	(NA)	198 268	169 059

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	86	113
Land in farms — acres	(NA)	(NA)	31 755	33 328
Corporation — number	(NA)	(NA)	3	4
Land in farms — acres	(NA)	(NA)	900	1 292
Other — number	(NA)	(NA)	6	3
acres	(NA)	(NA)	1 667	450
Farm operators by age group:[2]				
Under 25 years	47	64	29	28
25 to 34 years	173	211	128	130
35 to 44 years	277	289	202	146
45 to 54 years	338	429	256	250
55 to 64 years	272	383	244	219
65 years and over	194	256	162	92
Average age	48.8	49.9	49.9	48.8
Farm operators by place of residence:[2]				
On farm operated	931	1 274	759	737
On another farm	83		54	
In a rural area, not on a farm	43	213	31	70
In a city, town, or urban area	36		27	
Farm operators reporting days of work off farm:[2]				
None	366	(NA)	319	(NA)
1 to 49 days	84	131	61	95
50 to 99 days	29	57	23	38
100 to 149 days	32	149	23	75
150 to 199 days	44		36	
200 days and over	510	745	343	274
Farm operators by principal occupation:[2]				
Farming	725	(NA)	651	(NA)
Other	576	(NA)	370	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	56	(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	51	58	51	58
$40,000 to $99,999	116		116	
$20,000 to $39,999	164	135	164	135
$10,000 to $19,999	225	178	225	178
$5,000 to $9,999	267	234	267	234
$2,500 to $4,999	188	237	188	237
Under $2,500 (see text)	299	790	19	23
$2,000 to $2,499	62	86	(X)	(X)
$1,500 to $1,999	68	140	(X)	(X)
$1,000 to $1,499	71	128	(X)	(X)
Under $1,000 (see text)	98	436	(X)	(X)
Market value of agricultural products sold ($1,000)	27 643	13 829	27 269	13 083
Average per farm (dollars)	21 102	8 473	26 475	15 125
Crops, including hay (farms)	1 171	1 423	952	(NA)
Crops, including hay ($1,000)	14 427	4 903	14 147	3 956
Nursery and greenhouse products (farms)	13		12	9
Nursery and greenhouse products ($1,000)	642		642	411
Forest products (farms)	15	61	15	50
Forest products ($1,000)	26	60	26	56
Livestock, poultry, and their products (farms)	730	920	615	647
Livestock, poultry, and their products ($1,000)	12 549	8 866	12 454	8 660
Poultry and poultry products (farms)	61	(NA)	48	67
Poultry and poultry products ($1,000)	303	(NA)	301	362

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	952	(NA)
Crops ($1,000)	14 147	3 956
Grains (farms)	931	779
Grains ($1,000)	13 205	3 444
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	226	221
Field seeds, hay, forage, and silage ($1,000)	509	271
Other field crops (farms)	10	15
Other field crops ($1,000)	97	80
Vegetables, sweet corn, and melons (farms)	10	5
Vegetables, sweet corn, and melons ($1,000)	39	28
Fruits, nuts, and berries (farms)	8	14
Fruits, nuts, and berries ($1,000)	297	133
Livestock, poultry, and their products (farms)	615	647
Livestock, poultry, and their products ($1,000)	12 454	8 660
Poultry and poultry products (farms)	48	67
Poultry and poultry products ($1,000)	301	362
Dairy products (farms)	175	247
Dairy products ($1,000)	4 645	3 119
Cattle and calves (farms)	449	(NA)
Cattle and calves ($1,000)	4 146	2 379
Hogs and pigs (farms)	268	(NA)
Hogs and pigs ($1,000)	3 051	2 800
Sheep, lambs, and wool (farms)	87	
Sheep, lambs, and wool ($1,000)	268	
Other livestock and livestock products (farms)	22	
Other livestock and livestock products ($1,000)	43	

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] (farms)	521	(NA)	304	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	331	(NA)	297	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	419	(NA)	388	(NA)
Customwork and other agricultural services (farms)	134	179	127	148
Customwork and other agricultural services ($1,000)	189	157	183	139
Recreational services (farms)	58	12	47	4
Recreational services ($1,000)	64	25	62	24
Government farm programs (farms)	138	969	130	535
Government farm programs ($1,000)	64	1 331	61	979
Rent of farmland or from lease or sale of allotments (farms)	51	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	64	(NA)	44	(NA)
Other farm-related sources (farms)	38	(NA)	38	(NA)
Other farm-related sources ($1,000)	38	(NA)	38	(NA)
Expenses for farm-related income sources[1] (farms)	120	(NA)	94	(NA)
Expenses for farm-related income sources[1] ($1,000)	151	(NA)	135	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	690
Total family income from off-farm sources[2] ($1,000)	6 876
Nonfarm business, excluding farm related (farms)	126
Nonfarm business, excluding farm related ($1,000)	1 063
Cash wages, salaries, commissions, and tips (farms)	476
Cash wages, salaries, commissions, and tips ($1,000)	4 928
Interest, dividends, or royalties (farms)	316
Interest, dividends, or royalties ($1,000)	447
Federal Social Security, pensions, retirement pay, etc. (farms)	132
Federal Social Security, pensions, retirement pay, etc. ($1,000)	324
Rent income of nonfarm property (farms)	80
Rent income of nonfarm property ($1,000)	114

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 305	1 632	1 029	865
Total farm production expenses ($1,000)	20 746	11 472	20 369	10 479
Farms with –				
$1 to $999	167	405	10	54
$1,000 to $1,999	124	267	55	
$2,000 to $2,999	107	165	84	76
$3,000 to $4,999	189	224	168	177
$5,000 to $9,999	266	272	260	259
$10,000 to $19,999	217	299	217	181
$20,000 to $39,999	116		116	78
$40,000 to $59,999	51		51	40
$60,000 and over	68		68	
Livestock and poultry purchased (farms)	369	592	308	406
Livestock and poultry purchased ($1,000)	2 492	1 787	2 461	1 712
Feed for livestock and poultry purchased (farms)	666	883	514	601
Feed for livestock and poultry purchased ($1,000)	2 713	1 481	2 653	1 405
Commercially mixed formula feeds (farms)	483	597	395	465
Commercially mixed formula feeds ($1,000)	1 549	1 005	1 517	971
Feed ingredients (farms)	(NA)	(NA)	187	198
Feed ingredients ($1,000)	(NA)	(NA)	418	228
Whole grains (farms)	(NA)	(NA)	156	170
Whole grains ($1,000)	(NA)	(NA)	571	171
Hay, green chop, and silage (farms)	(NA)	(NA)	104	77
Hay, green chop, and silage ($1,000)	(NA)	(NA)	147	35
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	366	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	152	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 072	1 251	939	809
Seeds, bulbs, plants, and trees purchased ($1,000)	1 133	450	1 114	405
Commercial fertilizer purchased (farms)	1 043	1 239	894	783
Commercial fertilizer purchased ($1,000)	3 124	1 028	3 085	946
Other agricultural chemicals purchased (farms)	736	(NA)	652	(NA)
Other agricultural chemicals purchased ($1,000)	857	347	847	319
Lime (farms)	(NA)	184	156	140
Lime ($1,000)	(NA)	74	115	66
Gasoline and other petroleum fuel and oil for farm business (farms)	1 288	1 601	1 024	862
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 445	762	1 388	642
Gasoline (farms)	(NA)	(NA)	1 005	844
Gasoline ($1,000)	(NA)	(NA)	831	456
Diesel oil (farms)	(NA)	(NA)	488	315
Diesel oil ($1,000)	(NA)	(NA)	287	90
LP gas, butane, and propane (farms)	(NA)	(NA)	225	147
LP gas, butane, and propane ($1,000)	(NA)	(NA)	168	35
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 024	862
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	101	60
Hired farm labor (farms)	296	552	276	375
Hired farm labor ($1,000)	816	526	810	493
Contract labor (farms)	25	928	23	26
Contract labor ($1,000)	72	344	71	30
Machine hire and customwork (farms)	544		447	534
Machine hire and customwork ($1,000)	447		433	254
All other production expenses (farms)	1 224	1 401	1 017	862
All other production expenses ($1,000)	7 647	4 747	7 356	4 275

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	1 283	1 576	1 018	853
$1,000	27 100	13 054	25 072	10 542
Average per farm—dollars	21 122	8 282	24 629	12 359
Farms by value group:				
$1 to $999	7	79	2	235
$1,000 to $4,999	192	737	113	
$5,000 to $9,999	276	321	163	214
$10,000 to $19,999	325	247	268	219
$20,000 to $29,999	201	192	191	100
$30,000 to $49,999	161		161	72
$50,000 to $69,999	66		65	13
$70,000 and over	55		55	
Selected Machinery and Equipment				
Automobiles—farms	1 076	1 407	882	780
number	1 379	1 794	1 139	995
mfd in last 5 years, number	816	1 163	686	666
Motor trucks, including pickups—farms	1 079	1 135	879	737
number	1 454	1 375	1 224	949
mfd in last 5 years, number	598	655	483	453
Wheel tractors—farms	1 184	1 390	956	815
number	2 776	2 850	2 431	1 957
mfd in last 5 years, number	463	804	448	606
Crawler tractors—farms	57		49	40
number	63		55	40
mfd in last 5 years, number	2		2	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	324	252	321	223
number	341	255	338	224
mfd in last 5 years, number	95	131	95	121
Corn heads for combines—farms	217	680	217	113
number	226	761	226	115
mfd in last 5 years, number	97	257	97	74
Other cornpickers and picker-shellers—farms	580		521	479
number	606		546	503
mfd in last 5 years, number	122		121	158
Mower conditioners—farms	250	(NA)	219	(NA)
number	254	(NA)	223	(NA)
mfd in last 5 years, number	58	(NA)	56	(NA)
Pickup balers—farms	408	477	371	398
number	413	484	376	404
mfd in last 5 years, number	54	150	52	134
Windrowers, pull and self-propelled—farms	86	(NA)	74	70
number	92	(NA)	78	72
mfd in last 5 years, number	15	(NA)	15	29
Field forage harvesters, shear bar or flywheel type—farms	154	(NA)	150	116
number	165	(NA)	161	122
mfd in last 5 years, number	49	(NA)	48	58

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	783	(X)	632	(X)	730	(X)	615	(X)	12 454
Any cattle, hogs, or sheep—1974	741	(X)	605	(X)	700	(X)	603	(X)	7 465
1969	895	(X)	615	(X)	859	(X)	630	(X)	(NA)
Cattle and calves—1974	577	25 704	481	24 745	500	12 104	449	11 899	4 146
1969	678	23 981	480	22 147	626	12 779	488	12 105	2 379
Farms with—									
1 to 4—1974	73	182	43	117	139	356	100	249	66
5 to 9—1974	78	535	49	343	124	851	116	796	202
10 to 19—1974	103	1 424	82	1 137	121	1 676	117	1 633	422
20 to 49—1974	186	5 777	170	5 362	72	2 148	72	2 148	625
50 to 99—1974	77	4 923	77	4 923	30	1 921	30	1 921	610
100 to 199—1974	40	5 504	40	5 504	6	767	6	767	242
200 to 499—1974	16	4 476	16	4 476	3	885	3	885	338
500 and over—1974	4	2 883	4	2 883	5	3 500	5	3 500	1 642
Cows and heifers that had calved—1974	444	10 020	372	9 536	(NA)	(NA)	(NA)	(NA)	(NA)
1969	479	8 961	354	8 216	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	267	3 834	211	3 394	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 459	147	1 914	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	210	6 186	192	6 142	(NA)	(NA)	(NA)	(NA)	(NA)
1969	284	6 502	240	6 302	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	175	(X)	4 645
1969	(X)	(X)	(X)	(X)	(NA)	(X)	247	(X)	3 119

	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	267	3 834	211	3 394	Cattle sold	399	9 719	3 951
Farms with—					Farms with—			
1 to 4	75	175	54	120	1 to 4	117	278	80
5 to 9	58	387	38	256	5 to 9	110	753	254
10 to 19	60	783	51	654	10 to 19	86	1 118	364
20 to 49	63	1 746	57	1 621	20 to 49	56	1 547	576
50 to 99	10	(D)	10	(D)	50 to 99	18	1 159	501
100 to 199	1	(D)	1	(D)	100 to 199	4	479	197
200 to 499	–	–	–	–	200 to 499	3	885	338
500 and over	–	–	–	–	500 and over	5	3 500	1 642
Milk cows	210	6 186	192	6 142	Calves sold	179	2 180	195
Farms with—					Farms with—			
1 or 2	31	44	21	34	1 or 2	22	33	4
3 or 4	13	49	6	23	3 or 4	25	86	11
5 to 9	16	108	15	100	5 to 9	59	399	29
10 to 19	44	597	44	597	10 to 19	45	604	60
20 to 49	64	1 840	64	1 840	20 to 49	23	667	76
50 to 99	30	1 878	30	1 878	50 to 99	5	391	16
100 to 199	10	(D)	10	(D)	100 to 199	–	–	–
200 to 499	2	(D)	2	(D)	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	309	5 329
	1969	367	5 654
Beef heifers	1974	178	1 859
Milk heifers	1974	153	3 470
Steers, steer calves, bulls, and bull calves	1974	396	9 880
	1969	415	8 277

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	165	6 401	2 780
	1969	123	4 859	(NA)
Farms with—				
1 to 9	1974	91	409	147
10 to 19	1974	34	438	164
20 to 49	1974	19	567	212
50 to 99	1974	11	738	322
100 to 199	1974	3	364	155
200 to 499	1974	3	885	338
500 and over	1974	4	3 000	1 442

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	291	27 851	240	27 098	309	42 235	268	41 419	3 051
	1969	417	35 480	322	33 715	418	54 138	330	52 269	(NA)
Farms with—										
1 to 4	1974	35	86	20	54	20	46	16	35	3
5 to 9	1974	26	175	14	91	26	181	12	83	5
10 to 24	1974	74	1 239	58	996	53	857	40	649	47
25 to 49	1974	45	1 583	41	1 455	55	1 940	51	1 819	130
50 to 99	1974	45	2 912	41	2 646	58	3 904	52	3 526	246
100 to 199	1974	32	4 053	32	4 053	43	6 125	43	6 125	460
200 to 499	1974	24	6 925	24	6 925	35	11 074	35	11 074	775
500 and over	1974	10	10 878	10	10 878	19	18 108	19	18 108	1 385
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	59	5 538	50	5 331	122
	1969	(X)	(X)	(X)	(X)	84	6 902	62	6 212	(NA)
Sheep and lambs	1974	104	6 743	83	6 118	101	7 896	85	7 557	(NA)
	1969	151	12 138	105	10 669	146	12 615	105	11 555	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	77	6 940	[1]51 569
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	87	(X)	268
Goats	1974	(NA)	(NA)	6	49	(NA)	(NA)	3	49	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	188	813	133	608	26	146	17	121	42
	1969	300	1 137	(NA)	(NA)	49	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	188	4 180
	1969	245	5 030
Other hogs and pigs	1974	220	22 918
	1969	304	28 685
Lambs under 1 year old	1974	69	3 054
Ewes 1 year old or older	1974	77	2 908
Rams and wethers	1974	53	156

		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	248	5 745	215	5 639
	1969	317	6 119	253	5 828
December 1 of preceding year and May 31	1974	204	3 012	180	2 963
	1969	271	2 856	218	2 699
June 1 and November 30	1974	193	2 733	172	2 676
	1969	251	3 263	213	3 129

[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	125	(X)	89	(X)	28	(X)	26	(X)
	1969	(NA)	(X)	106	(X)	(NA)	(X)	44	(X)
Chickens 3 months old or older	1974	116	28 004	80	26 814	22	102 257	20	102 186
	1969	178	67 101	104	63 488	48	107 982	36	106 419
Hens and pullets of laying age	1974	112	27 538	80	26 538	20	(D)	19	(D)
	1969	162	49 985	95	46 886	44	35 132	33	33 879
Farms with—									
1 to 99	1974	93	2 585	62	1 765	7	137	6	79
100 to 399	1974	14	2 453	13	2 273	10	2 173	10	2 173
400 to 1,599	1974	3	(D)	3	(D)	1	904	1	904
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	1 036	14	906	4	295	4	295
	1969	2	20	–	–	6	665	2	400
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	303	48	301
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	362

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	26 538	19	(D)
	1969	95	46 886	33	33 879
Hens for table or market egg production	1974	78	25 815	19	(D)
Hens for hatching egg production	1974	8	723	1	304
Pullets 3 months old or older	1974	7	125	1	(D)
	1969	6	16 425	2	(D)
Roosters and male chickens for breeding	1974	26	151	1	30
Pullet chicks and pullets under 3 months old	1974	3	20 304	–	–
Turkeys	1974	3	41	–	–
	1969	2	11	–	–
Turkeys for slaughter	1974	2	5	–	–
Heavy breed	1974	2	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	36	–	–
	1969	1	2	–	–
Other poultry	1974	12	(X)	3	(X)
	1969	23	(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	1 060	1 013	89 825	49 948	(X)	(X)
Sorghums for all purposes	10	24	176	461	(X)	(X)
Soybeans for beans (bushels)	621	681	26 202	25 866	477 810	549 328
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	697	922	17 641	15 877	581 255	548 472
Other small grains for grain	283	457	5 322	7 974	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	2	(NA)	52	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	549	704	15 225	17 498	37 504	43 522
Vegetables, sweet corn, or melons for sale	18	14	141	156	(X)	(X)
Land in orchards	9	18	392	412	(X)	(X)
Berries for sale	3	14	3	18	(X)	(X)
Other crops	67	(NA)	1 794	2 670	(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)	885	726	78 632	40 818	4 220 141	3 156 119	24	11	2 653	606
Corn for silage or green chop (tons, green)	165	152	8 480	4 766	85 729	63 113	3	–	114	–
Corn for dry fodder, hogged or grazed	20	30	366	321	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	4	104	246	4 070	7 872	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	57	85	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	373	394	10 051	10 769	27 320	30 414	1	1	20	12

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	387	12 704	(X)	–	–	16	617	12	85	4	9
	1969	425	13 117	(X)	–	–	30	635	29	94	1	2
Improved pasture	1974	65	2 357	(X)	–	–	5	107	5	11	–	–
	1969	58	1 458	(X)	–	–	2	35	2	4	–	–
Corn for all purposes	1974	896	87 478	(X)	24	2 767	747	79 482	731	10 503	292	3 222
	1969	742	45 905	(X)	11	606	609	39 591	587	5 547	233	1 450
Sorghums for all purposes	1974	8	161	(X)	–	–	4	56	3	3	1	1
	1969	12	331	(X)	–	–	7	121	7	15	–	–
Wheat (bushels)	1974	623	16 882	564 595	–	–	482	13 617	463	1 705	51	123
	1969	589	12 476	443 531	–	–	472	10 153	(NA)	1 405	(NA)	93
Oats (bushels)	1974	247	4 755	242 543	–	–	171	3 496	168	408	7	7
	1969	313	6 055	305 011	2	40	238	4 598	(NA)	492	(NA)	20
Barley (bushels)	1974	8	70	3 230	–	–	7	64	7	10	–	–
	1969	17	211	10 470	–	–	16	208	(NA)	33	(NA)	–
Rye (bushels)	1974	13	143	4 718	–	–	5	62	5	6	–	–
	1969	39	492	11 336	–	–	24	303	(NA)	25	(NA)	3
Other small grains for grain	1974	12	157	(X)	–	–	7	85	7	9	–	–
Soybeans for beans (bushels)	1974	572	25 534	469 747	13	712	319	15 597	305	1 213	17	53
	1969	417	21 659	471 528	3	74	254	13 299	(NA)	1 074	(NA)	79
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	475	14 250	35 902	1	20	77	3 401	72	392	5	13
	1969	461	14 229	37 226	1	12	74	2 759	69	384	5	29
Field seed crops	1974	43	676	(X)	–	–	–	–	–	–	–	–
	1969	82	1 576	(X)	–	–	2	40	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	3	2	42	–	–	1	(Z)	1	(Z)	–	–
	1969	6	8	385	1	1	1	6	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	131	(X)	1	30	5	108	5	47	–	–
	1969	5	135	(X)	1	27	3	123	3	37	–	–
Land in orchards	1974	7	386	(X)	–	–	6	140	6	25	–	–
	1969	8	401	(X)	–	–	5	156	5	15	–	–

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
Berries for sale 1974	2	2	(X)	–	–	–	–	–	–
1969	8	11	(X)	1	4	1	4	1	2	–	–
Nursery and greenhouse products 1974	12	451	(X)	7	371	11	376	11	68	1	1
1969	9	283	(X)	7	283	5	175	3	33	3	22
Other crops 1974	10	664	(X)	2	160	6	218	6	38	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	907	800
$1,000	3 931	1 264
Commercial fertilizer—farms	894	750
acres on which used	117 954	72 913
tons	18 024	11 009
$1,000	3 085	946
Lime—farms	156	140
acres on which used	6 000	4 758
tons	15 332	11 489
$1,000	115	66
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	53	97
acres on which used	1 825	2 763
$1,000	7	8
Insects on other crops—farms	120	136
acres on which used	19 112	6 588
$1,000	99	24
Nematodes in crops—farms	1	6
acres on which used	50	497
$1,000	(Z)	8
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	22
acres on which used	1 077	1 176
$1,000	15	11
Weeds or grass in crops—farms	483	521
acres on which used	77 489	43 189
$1,000	552	189
Weeds or brush in pasture—farms	4	16
acres on which used	102	260
$1,000	1	1
Weeds on all other land—farms	27	(NA)
acres on which used	261	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	7
acres on which used	180	222
$1,000	2	1
Insect control on livestock and poultry—farms	56	152
$1,000	5	7
Other chemicals (see text)—farms	118	(NA)
$1,000	50	(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	29	20
Proportion of farms—percent	2.8	2.3
Total land irrigated—acres	4 060	1 085
Average per farm—acres	140.0	54.2
Cropland irrigated—farms	29	20
acres	4 060	1 085
Harvested cropland irrigated—farms	29	20
acres	4 060	1 085
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	2 266	502
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	180	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	21	(NA)
acres	3 134	(NA)
Other sprinkler systems—farms	9	(NA)
acres	926	(NA)
Land in irrigated farms—acres	18 625	7 204
Cropland—acres	14 952	5 496
Harvested cropland—acres	13 146	4 070
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	200	(X)
Farms with artifical drainage—farms	265	374
Proportion of farms—percent	25.7	43.2
Land in farms with drainage—acres	85 697	103 822
Land drained—acres	29 461	39 986
Average per farm—acres	111.2	106.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	60	(NA)
number	95	(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 form operator (see text)—forms	472	418	281
$1,000	15 687	11 033	4 654
Farms by size of debt owed:			
Under $5,000	59	53	99
$5,000 to $9,999	61	66	62
$10,000 to $29,999	202	201	84
$30,000 to $49,999	78	53	16
$50,000 and over	72	45	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	62	56	112	87	488	
25 to 149 days	76	351	218	1 219	233	493
Less than 25 days	201		833		90	
Total contract labor	23	26	(NA)	(NA)	71	30
Farms reporting number of contract workers furnished by contractor	9	(NA)	44	(NA)	58	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	276	62	76	201
Cash wages paid $1,000	810	488	233	90
Number of workers	1 163	112	218	833
Farms with—				
1 worker	111	35	33	87
2 workers	43	15	17	35
3 or 4 workers	56	9	13	32
5 to 9 workers	47	3	11	36
10 workers and over	19	–	2	11

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 417	1 725	1 019	852
Land in farms — acres	270 564	289 277	242 124	213 501
Average size of farm — acres	191	168	238	251
Approximate land area — acres	453 824	453 824	453 824	453 824
Proportion in farms — percent	59.6	63.7	53.4	47.0
Value of land and buildings — $1,000	119 275	75 692	105 027	54 463
Average per farm — dollars	84 174	43 879	103 068	63 923
Average per acre — dollars	441	262	434	255
Farms by size:				
1 to 9 acres	30	44	14	13
10 to 49 acres	199	254	58	23
50 to 69 acres	116	124	61	19
70 to 99 acres	234	320	138	90
100 to 139 acres	202	241	145	110
140 to 179 acres	176	210	155	135
180 to 219 acres	78	118	74	85
220 to 259 acres	78	89	74	71
260 to 499 acres	191	243	188	225
500 to 999 acres	97	74	96	73
1,000 to 1,999 acres	15	7	15	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	1 392	1 651	1 008	834
acres	198 370	207 547	181 719	160 608
Harvested cropland — farms	1 345	1 534	998	820
acres	151 043	119 787	143 531	102 903
Farms by acres harvested:				
1 to 9 acres	71	155	16	
10 to 19 acres	169	268	41	229
20 to 29 acres	131	192	44	
30 to 49 acres	231	261	174	
50 to 99 acres	316	309	296	246
100 to 199 acres	219	196	219	192
200 to 499 acres	160	138	160	138
500 to 999 acres	42	14	42	14
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing — farms	679	805	469	483
acres	24 559	31 452	19 569	23 681
Other cropland (see text) — farms	618	1 119	461	(NA)
acres	22 768	56 308	18 619	34 024
Total woodland — farms	862	1 029	648	612
acres	32 762	36 905	28 049	26 245
Other land (see text) — farms	1 193	1 422	871	(NA)
acres	39 432	44 825	32 356	26 648
Irrigated land — farms	21	28	18	23
acres	1 482	974	1 476	903

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	461	(NA)
acres	18 619	34 024
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	133	304
acres	5 125	14 467
Cropland on which all crops failed — farms	57	50
acres	1 071	1 043
Cropland in cultivated summer fallow — farms	173	185
acres	5 243	4 216
Cropland idle — farms	242	355
acres	7 180	14 298
Total woodland — farms	648	612
acres	28 049	26 245
Woodland pastured — farms	221	250
acres	6 812	9 235

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	530	464
acres	21 237	17 010
Other land — farms	871	(NA)
acres	32 356	26 648
Pastureland and rangeland, other than cropland and woodland pasture — farms	227	210
acres	8 336	8 541
Improved pastureland and rangeland — farms	62	66
acres	2 324	2 231
Unimproved pastureland and rangeland — farms	173	166
acres	6 012	6 310
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	852	701
acres	24 020	18 107

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	1 417	1 725	1 019	852
Land in farms — acres	270 564	289 277	242 124	213 501
Harvested cropland — acres	151 043	119 787	143 531	102 903
Farms by tenure of farm operator:				
Full owners — number	1 001	1 371	647	558
Land in farms — acres	124 765	174 762	98 871	105 378
Harvested cropland — acres	56 731	58 392	50 322	43 287
Part owners — number	352	284	321	247
Land in farms — acres	130 707	98 738	128 859	93 790
Harvested cropland — acres	85 747	52 505	85 021	51 188
Tenants — number	64	70	51	47
Land in farms — acres	15 092	15 777	14 394	14 333
Harvested cropland — acres	8 565	8 890	8 188	8 428
Percent of tenancy	4.5	4.0	5.0	5.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	–
Land in farms — acres	1 002	(NA)	1 002	–
Harvested cropland — acres	453	(NA)	453	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	419	(NA)	419	–
Harvested cropland — acres	169	(NA)	169	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	583	(NA)	583	–
Harvested cropland — acres	284	(NA)	284	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	935	756
Land in farms — acres	(NA)	(NA)	210 134	180 874

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	75	86
Land in farms — acres	(NA)	(NA)	29 487	28 913
Corporation — number	(NA)	(NA)	6	6
Land in farms — acres	(NA)	(NA)	2 006	2 233
Other — number	(NA)	(NA)	3	4
acres	(NA)	(NA)	497	1 481
Farm operators by age group:[2]				
Under 25 years	19	36	15	16
25 to 34 years	162	205	124	101
35 to 44 years	334	380	220	195
45 to 54 years	342	415	243	213
55 to 64 years	325	450	252	236
65 years and over	226	239	156	91
Average age	50.4	50.0	50.5	49.3
Farm operators by place of residence:[2]				
On farm operated	1 067	1 378	775	739
On another farm	54		43	
In a rural area, not on a farm	47	204	31	53
In a city, town, or urban area	50		31	
Farm operators reporting days of work off farm:[2]				
None	382	(NA)	318	(NA)
1 to 49 days	69	166	52	98
50 to 99 days	33	58	23	33
100 to 149 days	24	92	21	24
150 to 199 days	47		27	
200 days and over	653	846	385	305
Farm operators by principal occupation:[2]				
Farming	646	(NA)	585	(NA)
Other	762	(NA)	425	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	57	(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	60	93	60	93
$40,000 to $99,999	127		127	
$20,000 to $39,999	133	157	133	157
$10,000 to $19,999	193	154	193	154
$5,000 to $9,999	271	216	271	216
$2,500 to $4,999	213	215	213	215
Under $2,500 (see text)	420	890	22	17
$2,000 to $2,499	72	94	(X)	(X)
$1,500 to $1,999	80	119	(X)	(X)
$1,000 to $1,499	104	122	(X)	(X)
Under $1,000 (see text)	164	555	(X)	(X)
Market value of agricultural products sold ... $1,000	30 105	17 199	29 628	16 438
Average per farm ... dollars	21 246	9 970	29 075	19 293
Crops, including hay ... farms	1 204	1 369	916	(NA)
$1,000	12 522	4 753	12 209	3 660
Nursery and greenhouse products ... farms	22		16	15
$1,000	1 307		1 299	658
Forest products ... farms	41	71	32	46
$1,000	56	107	51	95
Livestock, poultry, and their products ... farms	843	1 051	668	711
$1,000	16 221	12 339	16 068	12 025
Poultry and poultry products ... farms	70	(NA)	54	91
$1,000	670	(NA)	667	616

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	916	(NA)
$1,000	12 209	3 660
Grains ... farms	871	692
$1,000	10 224	2 572
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	282	224
$1,000	528	308
Other field crops ... farms	8	7
$1,000	434	134
Vegetables, sweet corn, and melons ... farms	28	19
$1,000	825	483
Fruits, nuts, and berries ... farms	12	17
$1,000	198	163
Livestock, poultry, and their products ... farms	668	711
$1,000	16 068	12 025
Poultry and poultry products ... farms	54	91
$1,000	667	616
Dairy products ... farms	194	260
$1,000	6 960	4 680
Cattle and calves ... farms	556	(NA)
$1,000	5 935	4 594
Hogs and pigs ... farms	223	(NA)
$1,000	2 313	2 136
Sheep, lambs, and wool ... farms	53	
$1,000	171	
Other livestock and livestock products ... farms	21	
$1,000	23	

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]	700	(NA)	363	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	325	(NA)	256	(NA)
$1,000	560	(NA)	503	(NA)
Customwork and other agricultural services ... farms	170	184	147	145
$1,000	350	237	344	225
Recreational services ... farms	10	20	5	7
$1,000	27	15	24	8
Government farm programs ... farms	88	932	68	495
$1,000	60	1 258	47	893
Rent of farmland or from lease or sale of allotments ... farms	76	(NA)	53	(NA)
$1,000	90	(NA)	61	(NA)
Other farm-related sources ... farms	36	(NA)	31	(NA)
$1,000	33	(NA)	27	(NA)
Expenses for farm-related income sources[1] ... farms	124	(NA)	94	(NA)
$1,000	227	(NA)	202	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	732
$1,000	8 389
Nonfarm business, excluding farm related ... farms	111
$1,000	1 291
Cash wages, salaries, commissions, and tips ... farms	508
$1,000	5 949
Interest, dividends, or royalties ... farms	361
$1,000	624
Federal Social Security, pensions, retirement pay, etc. ... farms	140
$1,000	404
Rent income of nonfarm property ... farms	82
$1,000	121

[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	1 414	1 725	1 019	852
$1,000	24 188	14 557	23 530	13 398
Farms with—				
$1 to $999	152	441	18	49
$1,000 to $1,999	222	291	64	
$2,000 to $2,999	124	157	75	56
$3,000 to $4,999	198	229	156	151
$5,000 to $9,999	277	263	265	252
$10,000 to $19,999	176		176	169
$20,000 to $39,999	141	344	141	115
$40,000 to $59,999	38		38	60
$60,000 and over	86		86	
Livestock and poultry purchased ... farms	528	761	352	469
$1,000	3 010	3 095	2 948	2 957
Feed for livestock and poultry purchased ... farms	823	1 017	571	649
$1,000	3 457	1 795	3 374	1 700
Commercially mixed formula feeds ... farms	569	595	427	449
$1,000	2 298	1 011	2 266	978
Feed ingredients ... farms	(NA)	(NA)	183	270
$1,000	(NA)	(NA)	464	401
Whole grains ... farms	(NA)	(NA)	156	182
$1,000	(NA)	(NA)	532	264
Hay, green chop, and silage ... farms	(NA)	(NA)	110	109
$1,000	(NA)	(NA)	112	56
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	421	(NA)
$1,000	(NA)	(NA)	199	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 181	1 204	924	762
$1,000	1 158	512	1 125	469
Commercial fertilizer purchased ... farms	1 154	1 222	880	751
$1,000	3 373	1 008	3 283	928
Other agricultural chemicals purchased ... farms	770	(NA)	653	(NA)
$1,000	867	397	851	369
Lime ... farms	(NA)	242	124	179
$1,000	(NA)	73	90	63
Gasoline and other petroleum fuel and oil for farm business ... farms	1 330	1 674	947	842
$1,000	1 370	799	1 281	671
Gasoline ... farms	(NA)	(NA)	938	820
$1,000	(NA)	(NA)	760	479
Diesel oil ... farms	(NA)	(NA)	405	298
$1,000	(NA)	(NA)	272	95
LP gas, butane, and propane ... farms	(NA)	(NA)	131	122
$1,000	(NA)	(NA)	81	30
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	946	841
$1,000	(NA)	(NA)	167	66
Hired farm labor ... farms	420	657	343	460
$1,000	1 506	1 012	1 490	975
Contract labor ... farms	38	974	31	26
$1,000	34	392	31	17
Machine hire and customwork ... farms	632		506	548
$1,000	431		409	305
All other production expenses ... farms	1 307	1 437	1 012	848
$1,000	8 983	5 547	8 539	5 007

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	1 322	1 650	935	833
$1,000	27 051	15 123	23 708	11 725
Average per farm—dollars	20 462	9 165	25 356	14 075
Farms by value group:				
$1 to $999	9	70	5	198
$1,000 to $4,999	222	696	91	
$5,000 to $9,999	303	403	163	204
$10,000 to $19,999	329	260	249	226
$20,000 to $29,999	186	221	158	114
$30,000 to $49,999	169		167	60
$50,000 to $69,999	48		46	31
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	1 091	1 437	796	748
number	1 448	1 887	1 080	994
mfd in last 5 years, number	828	1 311	640	703
Motor trucks, including pickups—farms	1 077	1 277	797	736
number	1 523	1 581	1 216	979
mfd in last 5 years, number	658	881	503	508
Wheel tractors—farms	1 225	1 456	868	784
number	2 802	3 133	2 246	2 004
mfd in last 5 years, number	418	943	388	630
Crawler tractors—farms	75		58	56
number	82		65	69
mfd in last 5 years, number	3		2	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	286	234	272	200
number	299	245	284	211
mfd in last 5 years, number	75	116	75	110
Corn heads for combines—farms	197	637	191	123
number	221	714	215	129
mfd in last 5 years, number	79	247	79	85
Other cornpickers and picker-shellers—farms	529		433	409
number	554		455	425
mfd in last 5 years, number	84		81	122
Mower conditioners—farms	394	(NA)	337	(NA)
number	405	(NA)	345	(NA)
mfd in last 5 years, number	119	(NA)	110	(NA)
Pickup balers—farms	568	640	478	474
number	574	649	483	483
mfd in last 5 years, number	113	232	103	189
Windrowers, pull and self-propelled—farms	111	(NA)	89	91
number	115	(NA)	91	95
mfd in last 5 years, number	34	(NA)	30	56
Field forage harvesters, shear bar or flywheel type—farms	216	(NA)	204	165
number	238	(NA)	226	175
mfd in last 5 years, number	65	(NA)	65	85

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	936	(X)	695	(X)	843	(X)	668	(X)	16 068
Any cattle, hogs, or sheep—1974	825	(X)	644	(X)	800	(X)	650	(X)	8 419
1969	992	(X)	674	(X)	971	(X)	688	(X)	(NA)
Cattle and calves—1974	720	37 711	565	35 681	674	18 440	556	17 833	5 935
1969	824	37 944	576	35 234	766	22 712	575	21 488	4 594
Farms with—									
1 to 4—1974	75	204	36	110	174	428	113	286	84
5 to 9—1974	59	410	33	222	162	1 118	120	843	238
10 to 19—1974	155	2 105	98	1 349	160	2 165	145	1 975	503
20 to 49—1974	204	6 246	175	5 480	132	3 971	132	3 971	1 015
50 to 99—1974	132	9 100	128	8 874	19	1 355	19	1 355	433
100 to 199—1974	68	9 128	68	9 128	16	1 915	16	1 915	689
200 to 499—1974	21	5 675	21	5 675	6	1 804	6	1 804	788
500 and over—1974	6	4 843	6	4 843	5	5 684	5	5 684	2 186
Cows and heifers that had calved—1974	574	14 160	462	13 256	(NA)	(NA)	(NA)	(NA)	(NA)
1969	562	12 750	431	11 968	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	365	5 615	268	4 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 965	205	3 295	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	264	8 545	226	8 397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	306	8 785	274	8 673	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	194	(X)	6 960
1969	(X)	(X)	(X)	(X)	(NA)	(X)	260	(X)	4 680

	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	365	5 615	268	4 859			
Farms with—							
1 to 4	83	218	49	128			
5 to 9	84	572	48	319			
10 to 19	95	1 210	75	964			
20 to 49	90	2 800	83	2 633			
50 to 99	12	(D)	12	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	264	8 545	226	8 397			
Farms with—							
1 or 2	52	61	30	36			
3 or 4	6	22	4	15			
5 to 9	24	181	12	85			
10 to 19	29	370	27	350			
20 to 49	96	2 955	96	2 955			
50 to 99	40	2 685	40	2 685			
100 to 199	15	(D)	15	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					495	14 118	5 623
Farms with—							
1 to 4					143	369	121
5 to 9					126	859	278
10 to 19					112	1 521	541
20 to 49					79	2 261	768
50 to 99					13	909	387
100 to 199					12	1 483	618
200 to 499					6	1 804	788
500 and over					4	4 912	2 122
Calves sold					239	3 715	313
Farms with—							
1 or 2					45	64	6
3 or 4					28	97	7
5 to 9					55	369	38
10 to 19					68	900	76
20 to 49					35	1 000	98
50 to 99					6	(D)	(D)
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	394	9 408
	1969	432	9 651
Beef heifers	1974	241	3 573
Milk heifers	1974	180	5 835
Steers, steer calves, bulls, and bull calves	1974	468	13 017
	1969	502	13 615

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	218	9 884	4 198
	1969	174	9 315	(NA)
Farms with—				
1 to 9	1974	114	502	174
10 to 19	1974	56	751	291
20 to 49	1974	26	728	281
50 to 99	1974	5	410	176
100 to 199	1974	8	1 002	433
200 to 499	1974	5	1 579	720
500 and over	1974	4	4 912	2 122

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	256	19 022	210	18 648	262	30 737	223	30 312	2 313
	1969	379	26 080	293	24 402	394	42 850	307	40 894	(NA)
Farms with—										
1 to 4	1974	45	120	24	62	27	66	12	32	3
5 to 9	1974	33	213	23	142	25	169	21	142	12
10 to 24	1974	60	851	46	646	58	877	42	654	44
25 to 49	1974	32	1 095	31	1 055	34	1 157	31	1 068	76
50 to 99	1974	40	2 599	40	2 599	41	2 695	40	2 643	187
100 to 199	1974	19	2 519	19	2 519	34	4 502	34	4 502	303
200 to 499	1974	20	5 877	20	5 877	27	7 322	27	7 322	520
500 and over	1974	7	5 748	7	5 748	16	13 949	16	13 949	1 167
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	62	3 383	49	3 164	62
	1969	(X)	(X)	(X)	(X)	97	8 976	69	8 140	(NA)
Sheep and lambs	1974	77	4 351	55	3 811	67	4 959	53	4 550	(NA)
	1969	130	10 192	78	8 591	127	8 926	75	7 733	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	48	2 899	[1]21 415
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	(X)	171
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	10	16	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	273	1 149	157	647	34	105	19	80	23
	1969	373	1 578	(NA)	(NA)	56	186	(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	140	2 705
	1969	211	3 964
Other hogs and pigs	1974	191	15 943
	1969	273	20 438
Lambs under 1 year old	1974	50	2 359
Ewes 1 year old or older	1974	49	1 402
Rams and wethers	1974	36	50

		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	199	3 651	170	3 574
	1969	294	5 129	227	4 788
December 1 of preceding year and May 31	1974	155	1 731	139	1 697
	1969	239	2 361	184	2 195
June 1 and November 30	1974	151	1 920	133	1 877
	1969	243	2 768	191	2 593

[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	193	(X)	119	(X)	46	(X)	35	(X)
	1969	(NA)	(X)	127	(X)	(NA)	(X)	62	(X)
Chickens 3 months old or older	1974	185	91 338	115	88 919	41	84 089	31	83 742
	1969	226	104 531	123	99 264	69	66 362	55	65 093
Hens and pullets of laying age	1974	170	90 248	111	88 496	40	83 998	30	83 693
	1969	204	95 763	121	91 240	66	60 532	54	59 293
Farms with—									
1 to 99	1974	144	3 781	87	2 349	19	765	10	605
100 to 399	1974	19	3 460	17	3 140	13	2 273	12	2 128
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	3	18 007	3	18 007	4	22 440	4	22 440
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	470	7	294	7	564	6	504
	1969	4	170	2	150	7	704	3	304
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	70	670	54	667
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	91	616

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	111	88 496	30	83 693
	1969	121	91 240	54	59 293
Hens for table or market egg production	1974	109	88 320	30	83 693
Hens for hatching egg production	1974	5	176	–	–
Pullets 3 months old or older	1974	3	102	–	–
	1969	5	7 834	1	5 200
Roosters and male chickens for breeding	1974	46	321	3	49
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	4	14	2	290
	1969	1	500	4	7 520
Turkeys for slaughter	1974	4	14	2	290
Heavy breed	1974	4	14	2	290
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	2	(D)
Other poultry	1974	16	(X)	1	(X)
	1969	19	(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	1 114	942	84 338	50 122	(X)	(X)
Sorghums for all purposes	19	13	288	241	(X)	(X)
Soybeans for beans (bushels)	238	236	7 541	6 860	118 674	132 950
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	752	881	22 746	17 867	762 506	672 571
Other small grains for grain	374	659	8 300	14 782	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	681	(NA)	103 269	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	769	888	25 560	26 637	58 824	65 660
Vegetables, sweet corn, or melons for sale	42	32	1 586	1 448	(X)	(X)
Land in orchards	25	41	373	711	(X)	(X)
Berries for sale	11	25	69	30	(X)	(X)
Other crops	100	(NA)	1 774	2 117	(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)	857	666	69 762	39 107	3 637 693	2 969 209	8	3	693	200
Corn for silage or green chop (tons, green)	227	222	10 941	6 914	91 578	97 621	2	1	85	50
Corn for dry fodder, hogged or grazed	17	25	378	394	(X)	(X)	–	2	–	72
Sorghums for grain (bushels)	4	8	40	158	440	9 038	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	226	83	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	494	437	16 040	14 571	41 892	42 506	1	1	50	17

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	469	19 569	(X)	–	–	28	783	28	87	–	–
	1969	483	23 681	(X)	–	–	47	2 010	44	198	3	5
Improved pasture	1974	62	2 324	(X)	–	–	6	77	6	9	–	–
	1969	66	2 231	(X)	–	–	2	503	2	22	–	–
Corn for all purposes	1974	886	81 081	(X)	8	778	739	73 475	728	10 161	255	2 879
	1969	686	46 415	(X)	5	322	578	40 302	567	5 707	214	1 464
Sorghums for all purposes	1974	17	266	(X)	–	–	12	214	11	30	1	6
	1969	13	241	(X)	–	–	11	216	10	32	5	11
Wheat (bushels)	1974	650	21 666	731 443	1	33	478	18 251	476	2 289	36	129
	1969	549	13 962	550 918	2	33	465	12 314	(NA)	1 639	(NA)	143
Oats (bushels)	1974	321	7 471	379 446	1	27	219	5 998	212	711	9	13
	1969	449	11 334	651 822	1	37	351	9 311	(NA)	995	(NA)	95
Barley (bushels)	1974	10	246	9 322	–	–	9	243	9	27	1	1
	1969	32	374	16 289	–	–	24	245	(NA)	33	(NA)	1
Rye (bushels)	1974	13	210	5 712	–	–	5	110	5	11	–	–
	1969	40	500	16 195	–	–	24	266	(NA)	36	(NA)	–
Other small grains for grain	1974	9	69	(X)	–	–	6	50	5	5	1	2
Soybeans for beans (bushels)	1974	214	7 255	115 051	2	16	119	4 213	115	380	4	16
	1969	153	5 708	113 116	2	24	108	3 876	(NA)	363	(NA)	25
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	606	23 036	55 134	3	285	106	4 874	99	576	9	38
	1969	525	20 943	55 542	2	37	78	4 174	72	547	7	22
Field seed crops	1974	60	867	(X)	–	–	–	–	–	–	–	–
	1969	59	936	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	680	103 237	1	1	5	677	5	136	1	135
	1969	11	408	43 064	–	–	6	407	(NA)	240	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	28	1 558	(X)	3	192	17	1 288	17	700	5	17
	1969	19	1 405	(X)	4	178	17	1 063	17	270	3	11
Land in orchards	1974	11	349	(X)	–	–	3	195	3	14	–	–
	1969	19	606	(X)	–	–	15	568	15	51	6	37

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	57	(X)	2	10	3	11	3	6	–	–
	1969	9	19	(X)	2	11	3	11	3	6	1	(Z)
Nursery and greenhouse products	1974	16	433	(X)	6	175	9	295	10	28	2	(Z)
	1969	15	324	(X)	6	229	10	149	10	48	3	4
Other crops	1974	8	344	(X)	–	–	8	344	8	25	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	893	774
$1,000	4 134	1 297
Commercial fertilizer—farms	881	712
acres on which used	111 293	76 185
tons	18 456	12 108
$1,000	3 283	928
Lime—farms	124	179
acres on which used	5 610	5 614
tons	13 032	13 248
$1,000	90	63
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	99	116
acres on which used	3 889	4 602
$1,000	15	15
Insects on other crops—farms	150	198
acres on which used	21 259	10 931
$1,000	167	50
Nematodes in crops—farms	2	11
acres on which used	156	378
$1,000	1	10

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	16	25
acres on which used	1 706	848
$1,000	39	23
Weeds or grass in crops—farms	475	466
acres on which used	62 555	37 752
$1,000	490	184
Weeds or brush in pasture—farms	6	16
acres on which used	59	258
$1,000	(Z)	2
Weeds on all other land—farms	22	(NA)
acres on which used	171	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	12
acres on which used	1 501	481
$1,000	10	2
Insect control on livestock and poultry—farms	86	197
$1,000	7	17
Other chemicals (see text)—farms	122	(NA)
$1,000	31	(NA)

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

	1974	1969
Farms irrigated in census year—farms	18	23
Proportion of farms—percent	1.8	2.6
Total land irrigated—acres	1 476	903
Average per farm—acres	82.0	39.2
Cropland irrigated—farms	18	23
acres	1 476	903
Harvested cropland irrigated—farms	18	23
acres	1 476	895
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	8
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	652	335
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	258	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	977	(NA)
Other sprinkler systems—farms	9	(NA)
acres	151	(NA)
Land in irrigated farms—acres	8 005	6 051
Cropland—acres	6 684	4 188
Harvested cropland—acres	5 724	2 957
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	185	(X)
Farms with artifical drainage—farms	157	250
Proportion of farms—percent	15.4	29.3
Land in farms with drainage—acres	50 005	70 583
Land drained—acres	14 096	25 971
Average per farm—acres	89.8	103.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	80	(NA)
number	120	(NA)
acres	111	(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	443	374	257
$1,000	17 584	11 740	5 845
Farms by size of debt owed:			
Under $5,000	65	42	78
$5,000 to $9,999	52	56	51
$10,000 to $29,999	160	156	66
$30,000 to $49,999	64	53	29
$50,000 and over	102	67	33

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	95	67	218	126	1 005	975
25 to 149 days	102	429	417	1 557	328	
Less than 25 days	241		1 013		156	
Total contract labor	31	26	(NA)	(NA)	31	17
Farms reporting number of contract workers furnished by contractor	6	(NA)	12	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	343	95	102	241
Cash wages paid—$1,000	1 490	1 005	328	156
Number of workers	1 648	218	417	1 013
Farms with—				
1 worker	140	58	44	101
2 workers	56	20	28	39
3 or 4 workers	67	9	22	47
5 to 9 workers	53	4	2	37
10 workers and over	27	4	6	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	1 107	1 268	801	676
Land in farms — acres	196 264	206 072	178 739	162 155
Average size of farm — acres	177	163	223	240
Approximate land area — acres	313 984	313 984	313 984	313 984
Proportion in farms — percent	62.5	65.6	56.9	51.6
Value of land and buildings — $1,000	103 667	62 648	93 632	45 427
Average per farm — dollars	93 647	49 407	116 894	67 199
Average per acre — dollars	528	304	524	280
Farms by size:				
1 to 9 acres	33	30	11	6
10 to 49 acres	205	240	67	37
50 to 69 acres	89	105	40	29
70 to 99 acres	189	211	131	65
100 to 139 acres	135	176	111	105
140 to 179 acres	103	146	95	105
180 to 219 acres	75	79	72	62
220 to 259 acres	57	72	54	65
260 to 499 acres	142	143	142	137
500 to 999 acres	67	54	66	53
1,000 to 1,999 acres	11	10	11	10
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	332	(NA)
acres	11 641	29 762
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	163	295
acres	4 242	14 973
Cropland on which all crops failed — farms	47	22
acres	1 431	566
Cropland in cultivated summer fallow — farms	80	90
acres	1 739	2 932
Cropland idle — farms	144	258
acres	4 229	11 291
Total woodland — farms	524	498
acres	21 863	20 160
Woodland pastured — farms	133	162
acres	4 732	4 035

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 079	1 212	786	660
acres	144 294	150 151	134 357	122 962
Harvested cropland — farms	1 036	1 090	772	641
acres	110 956	89 244	106 091	79 074
Farms by acres harvested:				
1 to 9 acres	78	104	18	
10 to 19 acres	116	169	19	171
20 to 29 acres	113	126	48	
30 to 49 acres	153	187	119	
50 to 99 acres	249	215	241	183
100 to 199 acres	172	186	172	184
200 to 499 acres	123	85	123	85
500 to 999 acres	30	18	30	18
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	557	588	400	368
acres	19 649	18 023	16 625	14 126
Other cropland (see text) — farms	442	836	332	(NA)
acres	13 689	42 884	11 641	29 762
Total woodland — farms	707	844	524	498
acres	25 349	27 377	21 863	20 160
Other land (see text) — farms	932	1 062	675	(NA)
acres	26 621	28 544	22 519	19 033
Irrigated land — farms	39	30	36	25
acres	2 795	1 683	2 791	1 400

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	440	401
acres	17 131	16 125
Other land — farms	675	(NA)
acres	22 519	19 033
Pastureland and rangeland, other than cropland and woodland pasture — farms	104	135
acres	5 841	4 726
Improved pastureland and rangeland — farms	36	47
acres	1 180	1 644
Unimproved pastureland and rangeland — farms	71	99
acres	4 661	3 082
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	664	563
acres	16 678	14 307

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	1 107	1 268	801	676
Land in farms — acres	196 264	206 072	178 739	162 155
Harvested cropland — acres	110 956	89 244	106 091	79 074
Farms by tenure of farm operator:				
Full owners — number	728	918	459	417
Land in farms — acres	91 297	112 236	75 518	74 228
Harvested cropland — acres	43 141	39 287	39 090	31 317
Part owners — number	312	251	285	201
Land in farms — acres	91 721	77 944	90 400	73 786
Harvested cropland — acres	58 671	41 479	58 121	39 964
Tenants — number	67	99	57	58
Land in farms — acres	13 246	15 892	12 821	14 141
Harvested cropland — acres	9 144	8 478	8 880	7 793
Percent of tenancy	6.1	7.8	7.1	8.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	25	(NA)	13	16
Land in farms — acres	2 144	(NA)	1 658	1 607
Harvested cropland — acres	820	(NA)	668	584
Full owners — number	21	(NA)	10	12
Land in farms — acres	1 633	(NA)	1 235	1 317
Harvested cropland — acres	571	(NA)	444	429
Part owners — number	4	(NA)	3	4
Land in farms — acres	511	(NA)	423	290
Harvested cropland — acres	249	(NA)	224	155
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	717	597
Land in farms — acres	(NA)	(NA)	148 780	132 443

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	75	70
Land in farms — acres	(NA)	(NA)	25 379	25 464
Corporation — number	(NA)	(NA)	9	4
Land in farms — acres	(NA)	(NA)	4 580	3 635
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	613
Farm operators by age group:[2]				
Under 25 years	47	44	39	22
25 to 34 years	155	136	103	80
35 to 44 years	183	244	134	127
45 to 54 years	265	371	192	203
55 to 64 years	275	289	208	168
65 years and over	173	184	116	76
Average age	49.9	49.7	49.8	48.9
Farm operators by place of residence:[2]				
On farm operated	852	1 031	631	586
On another farm	60		33	
In a rural area, not on a farm	29	140	21	45
In a city, town, or urban area	34		25	
Farm operators reporting days of work off farm:[2]				
None	300	(NA)	253	(NA)
1 to 49 days	67	82	48	48
50 to 99 days	25	47	17	37
100 to 149 days	26	87	23	42
150 to 199 days	72		37	
200 days and over	439	642	264	243
Farm operators by principal occupation:[2]				
Farming	569	(NA)	488	(NA)
Other	529	(NA)	304	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	33	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	52	(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	64	76	64	76
$40,000 to $99,999	102		102	
$20,000 to $39,999	128	119	128	119
$10,000 to $19,999	160	125	160	125
$5,000 to $9,999	177	162	177	162
$2,500 to $4,999	148	186	148	186
Under $2,500 (see text)	328	600	22	8
$2,000 to $2,499	64	65	(X)	(X)
$1,500 to $1,999	69	72	(X)	(X)
$1,000 to $1,499	58	113	(X)	(X)
Under $1,000 (see text)	137	350	(X)	(X)
Market value of agricultural products sold ... $1,000	27 168	14 304	26 796	13 755
Average per farm ... dollars	24 542	11 280	33 454	20 347
Crops, including hay ... farms	910	941	694	(NA)
$1,000	9 953	4 255	9 727	3 890
Nursery and greenhouse products ... farms	12		9	5
$1,000	165		163	36
Forest products ... farms	34	52	27	37
$1,000	49	46	46	43
Livestock, poultry, and their products ... farms	671	778	507	514
$1,000	17 001	10 003	16 860	9 786
Poultry and poultry products ... farms	78	(NA)	49	58
$1,000	1 110	(NA)	1 107	1 108

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	694	(NA)
$1,000	9 727	3 890
Grains ... farms	615	487
$1,000	6 605	2 145
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	244	175
$1,000	541	243
Other field crops ... farms	8	14
$1,000	239	72
Vegetables, sweet corn, and melons ... farms	51	62
$1,000	1 248	569
Fruits, nuts, and berries ... farms	43	60
$1,000	1 095	861
Livestock, poultry, and their products ... farms	507	514
$1,000	16 860	9 786
Poultry and poultry products ... farms	49	58
$1,000	1 107	1 108
Dairy products ... farms	102	127
$1,000	2 901	1 674
Cattle and calves ... farms	358	(NA)
$1,000	2 348	1 663
Hogs and pigs ... farms	284	(NA)
$1,000	10 109	5 340
Sheep, lambs, and wool ... farms	40	
$1,000	99	
Other livestock and livestock products ... farms	21	
$1,000	297	

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]	515	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	271	(NA)	212	(NA)
$1,000	480	(NA)	425	(NA)
Customwork and other agricultural services ... farms	130	137	119	104
$1,000	214	122	209	114
Recreational services ... farms	4	12	3	10
$1,000	27	60	26	59
Government farm programs ... farms	99	580	83	360
$1,000	70	900	66	736
Rent of farmland or from lease or sale of allotments ... farms	64	(NA)	36	(NA)
$1,000	95	(NA)	77	(NA)
Other farm-related sources ... farms	31	(NA)	24	(NA)
$1,000	74	(NA)	46	(NA)
Expenses for farm-related income sources[1] ... farms	96	(NA)	67	(NA)
$1,000	138	(NA)	107	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	542
$1,000	5 863
Nonfarm business, excluding farm related ... farms	92
$1,000	1 045
Cash wages, salaries, commissions, and tips ... farms	369
$1,000	3 971
Interest, dividends, or royalties ... farms	257
$1,000	502
Federal Social Security, pensions, retirement pay, etc. ... farms	90
$1,000	272
Rent income of nonfarm property ... farms	49
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 105	1 268	801	676
$1,000	21 748	12 244	21 266	11 406
Farms with –				
$1 to $999	126	277	13	37
$1,000 to $1,999	144	214	35	
$2,000 to $2,999	116	135	74	57
$3,000 to $4,999	120	186	86	135
$5,000 to $9,999	186	164	180	155
$10,000 to $19,999	171		171	148
$20,000 to $39,999	115	292	115	81
$40,000 to $59,999	39		39	63
$60,000 and over	88		88	
Livestock and poultry purchased ... farms	480	544	324	344
$1,000	1 703	1 670	1 636	1 594
Feed for livestock and poultry purchased ... farms	669	752	477	479
$1,000	6 315	3 037	6 248	2 955
Commercially mixed formula feeds ... farms	492	484	378	354
$1,000	4 061	1 985	4 029	1 955
Feed ingredients ... farms	(NA)	(NA)	183	178
$1,000	(NA)	(NA)	935	367
Whole grains ... farms	(NA)	(NA)	179	180
$1,000	(NA)	(NA)	1 239	588
Hay, green chop, and silage ... farms	(NA)	(NA)	59	92
$1,000	(NA)	(NA)	45	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	347	(NA)
$1,000	(NA)	(NA)	216	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	905	913	716	606
$1,000	722	323	699	297
Commercial fertilizer purchased ... farms	868	928	682	607
$1,000	2 308	842	2 259	784
Other agricultural chemicals purchased ... farms	607	(NA)	526	(NA)
$1,000	701	333	692	317
Lime ... farms	(NA)	182	108	129
$1,000	(NA)	60	106	54
Gasoline and other petroleum fuel and oil for farm business ... farms	1 080	1 236	780	670
$1,000	1 210	612	1 142	516
Gasoline ... farms	(NA)	(NA)	733	657
$1,000	(NA)	(NA)	675	369
Diesel oil ... farms	(NA)	(NA)	394	215
$1,000	(NA)	(NA)	257	69
LP gas, butane, and propane ... farms	(NA)	(NA)	151	125
$1,000	(NA)	(NA)	125	33
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	779	669
$1,000	(NA)	(NA)	85	46
Hired farm labor ... farms	355	524	314	363
$1,000	1 337	866	1 324	835
Contract labor ... farms	24	656	23	35
$1,000	31	359	30	77
Machine hire and customwork ... farms	467		390	418
$1,000	420		410	247
All other production expenses ... farms	1 034	1 121	793	673
$1,000	7 001	4 203	6 609	3 784

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 072	1 213	775	659
$1,000	22 986	10 822	20 454	8 676
Average per farm—dollars	21 443	8 921	26 393	13 164
Forms by value group:				
$1 to $999	7	102	1	202
$1,000 to $4,999	182	530	82	
$5,000 to $9,999	220	253	125	152
$10,000 to $19,999	259	178	186	165
$20,000 to $29,999	152	150	136	77
$30,000 to $49,999	148		141	34
$50,000 to $69,999	46		46	29
$70,000 and over	58		58	
Selected Machinery and Equipment				
Automobiles—forms	858	1 006	664	573
number	1 157	1 336	919	755
mfd in last 5 years, number	691	860	556	538
Motor trucks, including pickups—forms	921	943	687	576
number	1 356	1 242	1 092	830
mfd in last 5 years, number	613	593	466	382
Wheel tractors—forms	993	1 093	716	619
number	2 272	2 296	1 862	1 532
mfd in last 5 years, number	367	615	349	436
Crawler tractors—forms	71		61	46
number	74		63	48
mfd in last 5 years, number	7		5	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—forms	219	162	211	150
number	230	172	222	159
mfd in last 5 years, number	81	76	81	71
Corn heads for combines—forms	171	526	169	111
number	184	594	180	114
mfd in last 5 years, number	75	179	75	66
Other cornpickers and picker-shellers—forms	432		349	298
number	460		374	319
mfd in last 5 years, number	66		61	95
Mower conditioners—forms	233	(NA)	201	(NA)
number	238	(NA)	205	(NA)
mfd in last 5 years, number	76	(NA)	71	(NA)
Pickup balers—forms	385	364	327	289
number	389	377	330	301
mfd in last 5 years, number	85	135	78	110
Windrowers, pull and self-propelled—forms	101	(NA)	86	55
number	103	(NA)	88	55
mfd in last 5 years, number	23	(NA)	21	27
Field forage harvesters, shear bar or flywheel type—forms	136	(NA)	126	91
number	144	(NA)	134	94
mfd in last 5 years, number	27	(NA)	27	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	734	(X)	528	(X)	671	(X)	507	(X)	16 860
Any cattle, hogs, or sheep—1974	658	(X)	494	(X)	621	(X)	489	(X)	12 556
1969	735	(X)	477	(X)	716	(X)	486	(X)	(NA)
Cattle and calves—1974	523	19 955	387	18 618	443	8 435	358	8 088	2 348
1969	527	17 134	322	15 175	460	9 232	318	8 456	1 663
Farms with—									
1 to 4—1974	89	229	40	106	145	359	84	196	60
5 to 9—1974	56	353	25	151	88	571	71	474	129
10 to 19—1974	122	1 719	84	1 219	107	1 475	100	1 388	362
20 to 49—1974	138	4 337	121	3 879	69	2 095	69	2 095	528
50 to 99—1974	67	4 418	66	4 364	27	1 858	27	1 858	450
100 to 199—1974	39	4 801	39	4 801	4	484	4	484	197
200 to 499—1974	10	(D)	10	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	374	8 151	292	7 617	(NA)	(NA)	(NA)	(NA)	(NA)
1969	348	6 314	239	5 862	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	255	4 289	185	3 820	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 937	118	2 592	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	171	3 862	144	3 797	(NA)	(NA)	(NA)	(NA)	(NA)
1969	188	3 377	144	3 270	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	2 901
1969	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	1 674

	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	255	4 289	185	3 820			
Farms with—							
1 to 4	62	136	26	55			
5 to 9	67	450	49	319			
10 to 19	57	756	46	620			
20 to 49	54	1 522	49	1 401			
50 to 99	11	648	11	648			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	171	3 862	144	3 797			
Farms with—							
1 or 2	59	74	39	47			
3 or 4	11	36	7	24			
5 to 9	12	72	10	56			
10 to 19	22	320	21	310			
20 to 49	39	1 195	39	1 195			
50 to 99	21	1 373	21	1 373			
100 to 199	7	792	7	792			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					336	6 055	2 139
Farms with—							
1 to 4					109	247	78
5 to 9					81	547	164
10 to 19					79	1 065	335
20 to 49					47	1 403	473
50 to 99					15	941	368
100 to 199					2	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					131	2 033	210
Farms with—							
1 or 2					23	31	2
3 or 4					13	43	5
5 to 9					30	200	21
10 to 19					32	424	44
20 to 49					22	596	61
50 to 99					10	(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	270	4 994
	1969	253	4 508
Beef heifers	1974	192	2 910
Milk heifers	1974	100	2 084
Steers, steer calves, bulls, and bull calves	1974	326	6 007
	1969	274	4 805

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	152	3 794	1 443
	1969	104	3 370	(NA)
Farms with—				
1 to 9	1974	76	292	107
10 to 19	1974	42	574	215
20 to 49	1974	23	705	249
50 to 99	1974	6	396	158
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(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	318	94 893	261	94 154	339	130 774	284	130 077	10 109
	1969	394	71 520	296	70 123	399	100 699	309	99 152	(NA)
Farms with—										
1 to 4	1974	34	89	10	23	24	45	5	9	1
5 to 9	1974	27	181	18	125	21	138	15	102	10
10 to 24	1974	31	491	19	319	46	785	27	488	33
25 to 49	1974	49	1 726	40	1 450	39	1 327	28	999	78
50 to 99	1974	49	3 343	46	3 174	42	2 615	42	2 615	193
100 to 199	1974	34	4 514	34	4 514	49	6 722	49	6 722	476
200 to 499	1974	38	11 095	38	11 095	52	16 799	52	16 799	1 235
500 and over	1974	56	73 454	56	73 454	66	102 343	66	102 343	8 084
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	64	11 284	52	11 110	277
	1969	(X)	(X)	(X)	(X)	72	11 519	52	11 104	(NA)
Sheep and lambs	1974	52	4 319	37	3 723	54	3 038	39	2 718	(NA)
	1969	88	5 929	47	4 843	85	3 519	47	2 958	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	2 304	[1]15 842
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	40	(X)	99
Goats	1974	(NA)	(NA)	4	27	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	25	(NA)	(NA)	3	7	(NA)
Horses and ponies	1974	176	842	89	574	29	95	13	60	21
	1969	269	1 153	(NA)	(NA)	42	110	(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	213	19 032
	1969	260	19 311
Other hogs and pigs	1974	250	75 122
	1969	272	50 812
Lambs under 1 year old	1974	32	1 795
Ewes 1 year old or older	1974	32	1 829
Rams and wethers	1974	23	99

		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	266	20 095	236	19 952
	1969	332	17 321	272	17 066
December 1 of preceding year and May 31	1974	194	8 778	180	8 718
	1969	235	6 570	197	6 438
June 1 and November 30	1974	206	11 317	179	11 234
	1969	274	10 751	231	10 628

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	191	(X)	119	(X)	52	(X)	41	(X)
	1969	(NA)	(X)	96	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older	1974	175	118 432	105	116 132	35	74 874	28	74 572
	1969	165	153 600	89	151 099	51	130 218	44	129 886
Hens and pullets of laying age	1974	164	112 561	98	110 600	33	72 800	27	72 525
	1969	150	142 933	83	140 700	46	119 766	41	119 606
Farms with—									
1 to 99	1974	144	3 976	80	2 215	20	643	15	518
100 to 399	1974	11	1 565	9	1 365	5	1 062	4	912
400 to 1,599	1974	2	1 200	2	1 200	1	726	1	726
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	3	14 569	3	14 569
10,000 to 19,999	1974	2	(D)	2	(D)	4	55 800	4	55 800
20,000 to 49,999	1974	3	67 120	3	67 120	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	38	5 104	24	3 778	17	3 879	13	3 387
	1969	6	943	1	300	5	1 708	1	1 418
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	78	1 110	49	1 107
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	58	1 108

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	98	110 600	27	72 525
	1969	83	140 700	41	119 606
Hens for table or market egg production	1974	95	110 449	25	72 485
Hens for hatching egg production	1974	7	151	2	40
Pullets 3 months old or older	1974	11	5 132	1	(D)
	1969	4	10 210	2	(D)
Roosters and male chickens for breeding	1974	43	400	5	(D)
Pullet chicks and pullets under 3 months old	1974	3	45	2	60
Turkeys	1974	9	202	5	808
	1969	4	12	3	53 700
Turkeys for slaughter	1974	8	199	5	808
Heavy breed	1974	6	129	3	404
Light breed	1974	3	70	3	404
Turkey hens for breeding	1974	2	3	–	–
	1969	3	7	–	–
Other poultry	1974	17	(X)	9	(X)
	1969	19	(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	809	744	58 155	40 144	(X)	(X)
Sorghums for all purposes	45	19	1 810	268	(X)	(X)
Soybeans for beans (bushels)	303	305	11 535	12 313	195 107	271 159
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	435	418	11 838	9 053	387 352	295 624
Other small grains for grain	244	344	4 785	8 059	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	804	(NA)	38 530	(NA)
Sweetpotatoes (bushels)	1	(NA)	10	(NA)	600	(NA)
Hay crops (tons, dry)	581	552	18 126	15 113	38 731	36 290
Vegetables, sweet corn, or melons for sale	61	83	2 615	1 752	(X)	(X)
Land in orchards	53	77	1 840	2 120	(X)	(X)
Berries for sale	11	38	88	176	(X)	(X)
Other crops	65	(NA)	1 221	1 206	(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)	633	506	50 895	34 136	2 676 995	2 515 178	11	7	1 324	584
Corn for silage or green chop (tons, green)	114	93	4 362	1 790	42 071	26 401	1	–	17	–
Corn for dry fodder, hogged or grazed	35	33	1 007	739	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	31	10	1 448	176	78 293	9 377	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	283	82	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	376	301	11 961	9 921	27 402	26 250	1	–	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	400	16 625	(X)	2	20	33	1 401	33	162	–	–
	1969	368	14 126	(X)	–	–	48	1 624	45	194	4	16
Improved pasture	1974	36	1 180	(X)	–	–	2	273	2	27	–	–
	1969	47	1 644	(X)	–	–	4	97	4	32	–	–
Corn for all purposes	1974	652	56 264	(X)	12	1 341	549	51 397	530	6 065	196	1 658
	1969	518	36 665	(X)	7	584	436	32 870	416	4 375	180	1 443
Sorghums for all purposes	1974	39	1 731	(X)	–	–	34	1 582	23	132	18	132
	1969	16	258	(X)	–	–	9	162	9	23	–	–
Wheat (bushels)	1974	387	11 406	376 391	–	–	277	9 083	267	1 166	25	97
	1969	323	8 123	269 530	–	–	261	6 511	(NA)	816	(NA)	61
Oats (bushels)	1974	195	3 736	170 985	–	–	136	2 819	132	303	7	11
	1969	245	5 871	286 013	–	–	188	4 685	(NA)	514	(NA)	6
Barley (bushels)	1974	15	302	12 139	–	–	13	286	13	36	–	–
	1969	33	557	28 422	–	–	27	461	(NA)	57	(NA)	–
Rye (bushels)	1974	23	478	13 396	–	–	9	121	8	12	1	2
	1969	39	529	17 299	–	–	21	271	(NA)	20	(NA)	6
Other small grains for grain	1974	5	34	(X)	–	–	4	24	4	2	–	–
Soybeans for beans (bushels)	1974	268	11 172	189 473	5	153	133	6 261	126	422	7	149
	1969	205	10 505	241 247	3	198	129	6 810	(NA)	554	(NA)	93
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	438	16 291	35 642	1	24	73	3 169	72	335	1	2
	1969	358	12 206	30 939	–	–	55	1 833	52	206	4	16
Field seed crops	1974	48	800	(X)	–	–	1	10	1	7	–	–
	1969	39	838	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	800	38 315	2	89	4	800	(NA)	–	(NA)	–
	1969	9	104	24 969	3	101	5	102	4	220	1	11
Vegetables, sweet corn, or melons for sale	1974	52	2 581	(X)	19	1 089	39	2 113	(NA)	46	(NA)	2
	1969	62	1 693	(X)	15	419	51	1 478	39	496	4	19
Land in orchards	1974	40	1 811	(X)	1	22	28	1 328	50	404	7	28
	1969	52	2 033	(X)	1	5	44	1 934	28	486	–	–
									43	257	3	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	9	83	(X)	6	43	3	25	3	5	–	–
1969	19	157	(X)	9	92	15	125	15	31	–	–
Nursery and greenhouse products 1974	9	80	(X)	1	8	8	55	8	9	–	–
1969	5	28	(X)	1	(Z)	3	18	3	1	–	–
Other crops 1974	7	349	(X)	1	1	4	321	3	38	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	701	628
$1,000	2 951	1 101
Commercial fertilizer—farms	682	563
acres on which used	81 216	59 401
tons	12 031	9 278
$1,000	2 259	784
Lime—farms	108	129
acres on which used	7 075	4 082
tons	14 822	10 513
$1,000	106	54
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	88	67
acres on which used	3 403	2 124
$1,000	15	7
Insects on other crops—farms	125	139
acres on which used	15 972	9 323
$1,000	216	74
Nematodes in crops—farms	3	6
acres on which used	20	189
$1,000	(Z)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	28
acres on which used	1 168	1 561
$1,000	23	43
Weeds or grass in crops—farms	390	326
acres on which used	48 244	30 202
$1,000	306	121
Weeds or brush in pasture—farms	2	17
acres on which used	13	322
$1,000	(Z)	3
Weeds on all other land—farms	17	(NA)
acres on which used	105	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	7
acres on which used	3	229
$1,000	(Z)	3
Insect control on livestock and poultry—farms	68	131
$1,000	4	6
Other chemicals (see text)—farms	104	(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	36	25
Proportion of farms—percent	4.5	3.6
Total land irrigated—acres	2 791	1 400
Average per farm—acres	77.5	56.0
Cropland irrigated—farms	36	25
acres	2 791	1 400
Harvested cropland irrigated—farms	34	25
acres	2 771	1 400
Cropland pasture irrigated—farms	2	–
acres	20	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 432	677
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	15	(NA)
acres	2 243	(NA)
Other sprinkler systems—farms	22	(NA)
acres	600	(NA)
Land in irrigated farms—acres	11 543	7 742
Cropland—acres	9 492	5 578
Harvested cropland—acres	8 568	3 857
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	226	(X)
Farms with artifical drainage—farms	63	94
Proportion of farms—percent	7.9	13.9
Land in farms with drainage—acres	24 748	36 819
Land drained—acres	3 269	7 349
Average per farm—acres	51.9	78.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	77	(NA)
number	208	(NA)
acres	133	(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	402	328	237
$1,000	15 823	10 405	5 418
Farms by size of debt owed:			
Under $5,000	46	28	77
$5,000 to $9,999	65	63	39
$10,000 to $29,999	156	130	73
$30,000 to $49,999	41	45	17
$50,000 and over	94	62	31

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	78	60	147	118	709	
25 to 149 days	91	349	480	2 305	468	835
Less than 25 days	228		1 516		148	
Total contract labor	23	35	(NA)	(NA)	30	77
Farms reporting number of contract workers furnished by contractor	4	(NA)	67	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	314	78	91	228
Cash wages paid $1,000	1 324	709	468	148
Number of workers	2 143	147	480	1 516
Farms with—				
1 worker	113	45	37	86
2 workers	47	17	19	25
3 or 4 workers	54	10	9	46
5 to 9 workers	49	6	15	35
10 workers and over	51	–	11	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	219	278	122	121
Land in farms ____ acres	44 036	51 109	32 758	34 668
Average size of farm ____ acres	201	184	269	287
Approximate land area ____ acres	265 088	265 088	265 088	265 088
Proportion in farms ____ percent	16.6	19.3	12.4	13.1
Value of land and buildings ____ $1,000	17 380	9 373	13 809	5 938
Average per farm ____ dollars	79 361	33 714	113 191	49 074
Average per acre ____ dollars	395	183	422	171
Farms by size:				
1 to 9 acres	8	5	5	1
10 to 49 acres	17	38	3	5
50 to 69 acres	5	17	2	1
70 to 99 acres	38	39	11	7
100 to 139 acres	29	40	9	10
140 to 179 acres	30	39	11	15
180 to 219 acres	20	20	18	10
220 to 259 acres	11	15	8	13
260 to 499 acres	53	58	47	52
500 to 999 acres	6	4	6	4
1,000 to 1,999 acres	2	3	2	3
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	59	(NA)
acres	2 531	2 528
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	15	16
acres	290	595
Cropland on which all crops failed ____ farms	2	2
acres	20	6
Cropland in cultivated summer follow ____ farms	34	29
acres	1 327	917
Cropland idle ____ farms	22	33
acres	894	1 010
Total woodland ____ farms	98	108
acres	8 117	9 946
Woodland pastured ____ farms	54	43
acres	2 626	2 423

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	216	255	120	116
acres	26 093	27 473	20 549	19 604
Harvested cropland ____ farms	202	218	118	111
acres	15 623	13 461	13 265	10 785
Farms by acres harvested:				
1 to 9 acres	18	17	8	
10 to 19 acres	23	32	3	39
20 to 29 acres	17	31	5	
30 to 49 acres	48	54	17	
50 to 99 acres	43	47	33	35
100 to 199 acres	37	25	36	25
200 to 499 acres	15	11	15	11
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	153	190	87	89
acres	7 014	10 220	4 753	6 291
Other cropland (see text) ____ farms	89	99	59	(NA)
acres	3 456	3 792	2 531	2 528
Total woodland ____ farms	164	215	98	108
acres	12 005	14 591	8 117	9 946
Other land (see text) ____ farms	168	218	100	(NA)
acres	5 938	9 045	4 092	5 118
Irrigated land ____ farms	1	1	1	1
acres	5	72	5	72

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	81	91
acres	5 491	7 523
Other land ____ farms	100	(NA)
acres	4 092	5 118
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	44	51
acres	2 252	3 066
Improved pastureland and rangeland ____ farms	13	13
acres	302	476
Unimproved pastureland and rangeland ____ farms	37	44
acres	1 950	2 590
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	90	96
acres	1 840	2 052

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	219	278	122	121
Land in farms ____ acres	44 036	51 109	32 758	34 668
Harvested cropland ____ acres	15 623	13 461	13 265	10 785
Farms by tenure of farm operator:				
Full owners ____ number	132	199	51	67
Land in farms ____ acres	17 431	29 379	8 196	16 559
Harvested cropland ____ acres	4 335	6 199	2 623	4 006
Part owners ____ number	80	69	66	53
Land in farms ____ acres	24 228	20 725	22 345	17 819
Harvested cropland ____ acres	10 369	7 127	9 764	6 738
Tenants ____ number	7	10	5	1
Land in farms ____ acres	2 377	1 005	2 217	290
Harvested cropland ____ acres	919	135	878	41
Percent of tenancy	3.2	3.5	4.1	0.8
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	115	104
Land in farms ____ acres	(NA)	(NA)	29 412	29 075

	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	16
Land in farms ____ acres	(NA)	(NA)	3 072	5 193
Corporation ____ number	(NA)	(NA)	1	1
Land in farms ____ acres	(NA)	(NA)	3	400
Other ____ number	(NA)	(NA)	1	–
acres	(NA)	(NA)	271	–
Farm operators by age group:[2]				
Under 25 years	6	1	2	–
25 to 34 years	19	39	17	16
35 to 44 years	43	62	26	31
45 to 54 years	61	75	29	34
55 to 64 years	57	63	31	27
65 years and over	31	38	15	13
Average age	50.7	49.2	49.8	48.3
Farm operators by place of residence:[2]				
On farm operated	174	216	99	105
On another farm	1		–	
In a rural area, not on a farm	3	22	1	4
In a city, town, or urban area	1		–	
Farm operators reporting days of work off farm:[2]				
None	62	(NA)	39	(NA)
1 to 49 days	10	17	7	14
50 to 99 days	8	5	7	5
100 to 149 days	1		1	
150 to 199 days	12	21	3	9
200 days and over	84	148	35	40
Farm operators by principal occupation:[2]				
Farming	112	(NA)	88	(NA)
Other	105	(NA)	32	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	6	5	6
$40,000 to $99,999	12		12	
$20,000 to $39,999	22	21	22	21
$10,000 to $19,999	36	20	36	20
$5,000 to $9,999	27	39	27	39
$2,500 to $4,999	18	31	18	31
Under $2,500 (see text)	99	161	2	4
$2,000 to $2,499	20	35	(X)	(X)
$1,500 to $1,999	8	19	(X)	(X)
$1,000 to $1,499	25	28	(X)	(X)
Under $1,000 (see text)	46	79	(X)	(X)
Market value of agricultural products sold ... $1,000	3 005	1 800	2 894	1 633
Average per farm ... dollars	13 720	6 473	23 725	13 498
Crops, including hay ... farms	135	162	85	(NA)
$1,000	577	367	542	309
Nursery and greenhouse products ... farms	11		3	–
$1,000	32		28	–
Forest products ... farms	12	25	8	14
$1,000	34	82	33	79
Livestock, poultry, and their products ... farms	170	206	106	107
$1,000	2 362	1 351	2 291	1 245
Poultry and poultry products ... farms	15	(NA)	7	7
$1,000	232	(NA)	230	147

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	85	(NA)
$1,000	542	309
Grains ... farms	56	38
$1,000	169	61
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	57	45
$1,000	264	72
Other field crops ... farms	1	3
$1,000	9	29
Vegetables, sweet corn, and melons ... farms	10	9
$1,000	23	30
Fruits, nuts, and berries ... farms	5	11
$1,000	77	116
Livestock, poultry, and their products ... farms	106	107
$1,000	2 291	1 245
Poultry and poultry products ... farms	7	7
$1,000	230	147
Dairy products ... farms	40	51
$1,000	1 481	668
Cattle and calves ... farms	102	(NA)
$1,000	488	373
Hogs and pigs ... farms	8	(NA)
$1,000	5	58
Sheep, lambs, and wool ... farms	2	
$1,000	(D)	
Other livestock and livestock products ... farms	5	
$1,000	(D)	

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]	113	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	74	(NA)	47	(NA)
$1,000	72	(NA)	53	(NA)
Customwork and other agricultural services ... farms	30	27	20	15
$1,000	29	15	26	14
Recreational services ... farms	3	9	2	4
$1,000	4	13	4	10
Government farm programs ... farms	30	66	25	38
$1,000	17	25	15	17
Rent of farmland or from lease or sale of allotments ... farms	19	(NA)	8	(NA)
$1,000	14	(NA)	2	(NA)
Other farm-related sources ... farms	9	(NA)	7	(NA)
$1,000	8	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	15	(NA)	5	(NA)
$1,000	14	(NA)	4	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	82
$1,000	705
Nonfarm business, excluding farm related ... farms	17
$1,000	119
Cash wages, salaries, commissions, and tips ... farms	55
$1,000	459
Interest, dividends, or royalties ... farms	36
$1,000	67
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	50
Rent income of nonfarm property ... farms	11
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	216	278	122	121
$1,000	2 347	1 489	2 192	1 255
Farms with –				
$1 to $999	42	69	–	14
$1,000 to $1,999	35	65	9	
$2,000 to $2,999	20	38	10	14
$3,000 to $4,999	34	33	22	25
$5,000 to $9,999	34	31	30	26
$10,000 to $19,999	26	42	26	24
$20,000 to $39,999	11		11	13
$40,000 to $59,999	6		6	5
$60,000 and over	8		8	
Livestock and poultry purchased ... farms	85	137	52	57
$1,000	189	250	169	192
Feed for livestock and poultry purchased ... farms	157	210	88	98
$1,000	485	208	456	177
Commercially mixed formula feeds ... farms	95	91	66	53
$1,000	301	112	295	106
Feed ingredients ... farms	(NA)	(NA)	27	41
$1,000	(NA)	(NA)	111	46
Whole grains ... farms	(NA)	(NA)	32	32
$1,000	(NA)	(NA)	40	11
Hay, green chop, and silage ... farms	(NA)	(NA)	12	22
$1,000	(NA)	(NA)	10	14
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	66	(NA)
$1,000	(NA)	(NA)	25	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	142	146	101	91
$1,000	61	24	56	21
Commercial fertilizer purchased ... farms	138	145	93	97
$1,000	200	67	183	63
Other agricultural chemicals purchased ... farms	81	(NA)	64	(NA)
$1,000	40	33	38	31
Lime ... farms	(NA)	12	10	10
$1,000	(NA)	4	5	3
Gasoline and other petroleum fuel and oil for farm business ... farms	212	274	120	121
$1,000	157	85	134	59
Gasoline ... farms	(NA)	(NA)	119	111
$1,000	(NA)	(NA)	83	37
Diesel oil ... farms	(NA)	(NA)	63	66
$1,000	(NA)	(NA)	37	15
LP gas, butane, and propane ... farms	(NA)	(NA)	7	13
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	120	121
$1,000	(NA)	(NA)	14	6
Hired farm labor ... farms	76	123	63	73
$1,000	170	99	166	85
Contract labor ... farms	5	97	2	7
$1,000	1	65	1	32
Machine hire and customwork ... farms	55		36	58
$1,000	33		30	28
All other production expenses ... farms	184	238	122	121
$1,000	1 010	657	935	568

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	212	275	118	121
$1,000	3 718	1 955	2 633	1 291
Average per farm—dollars	17 537	7 108	22 312	10 665
Farms by value group:				
$1 to $999	2	16	–	30
$1,000 to $4,999	33	129	13	
$5,000 to $9,999	51	64	22	34
$10,000 to $19,999	54	45	29	40
$20,000 to $29,999	34	21	22	13
$30,000 to $49,999	29		23	4
$50,000 to $69,999	3		3	–
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	181	231	101	113
number	256	308	151	151
mfd in last 5 years, number	120	190	77	94
Motor trucks, including pickups—farms	170	196	104	103
number	209	234	136	129
mfd in last 5 years, number	62	105	41	50
Wheel tractors—farms	200	250	112	117
number	441	471	293	261
mfd in last 5 years, number	61	131	53	70
Crawler tractors—farms	18		5	12
number	19		5	12
mfd in last 5 years, number	3		–	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	18	10	13	9
number	19	14	14	13
mfd in last 5 years, number	3	6	3	6
Corn heads for combines—farms	9	41	9	5
number	9	45	9	5
mfd in last 5 years, number	5	18	5	4
Other cornpickers and picker-shellers—farms	54		46	37
number	57		49	37
mfd in last 5 years, number	16		16	14
Mower conditioners—farms	67	(NA)	51	(NA)
number	71	(NA)	51	(NA)
mfd in last 5 years, number	26	(NA)	25	(NA)
Pickup balers—farms	114	115	80	82
number	117	121	83	87
mfd in last 5 years, number	25	51	21	42
Windrowers, pull and self-propelled—farms	34	(NA)	22	25
number	35	(NA)	23	27
mfd in last 5 years, number	9	(NA)	9	17
Field forage harvesters, shear bar or flywheel type—farms	54	(NA)	45	42
number	57	(NA)	48	44
mfd in last 5 years, number	12	(NA)	12	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	179	(X)	104	(X)	170	(X)	106	(X)	2 291
Any cattle, hogs, or sheep—1974	165	(X)	97	(X)	163	(X)	102	(X)	511
1969	202	(X)	98	(X)	194	(X)	101	(X)	(NA)
Cattle and calves—1974	165	7 318	97	6 064	162	2 699	102	2 347	488
1969	197	6 565	95	5 174	191	3 460	98	2 867	373
Forms with—									
1 to 4—1974	8	25	2	5	37	100	12	33	8
5 to 9—1974	9	69	5	41	37	260	14	103	28
10 to 19—1974	27	384	5	74	47	621	35	493	118
20 to 49—1974	71	2 045	35	1 149	33	988	33	988	200
50 to 99—1974	36	2 428	36	2 428	7	(D)	7	(D)	(D)
100 to 199—1974	10	1 270	10	1 270	–	–	–	–	–
200 to 499—1974	4	1 097	4	1 097	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	152	3 710	92	3 132	(NA)	(NA)	(NA)	(NA)	(NA)
1969	157	3 157	91	2 737	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	111	1 814	55	1 283	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 607	46	1 278	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	60	1 896	46	1 849	(NA)	(NA)	(NA)	(NA)	(NA)
1969	83	1 550	57	1 459	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	1 481
1969	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	668

	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	Forms	Number	Dollars (1,000)
Beef cows	111	1 814	55	1 283			
Farms with—							
1 to 4	18	52	5	11			
5 to 9	30	185	11	71			
10 to 19	27	350	12	159			
20 to 49	32	918	23	733			
50 to 99	4	309	4	309			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	60	1 896	46	1 849			
Farms with—							
1 or 2	15	24	7	12			
3 or 4	2	7	1	3			
5 to 9	6	40	1	9			
10 to 19	5	82	5	82			
20 to 49	23	729	23	729			
50 to 99	3	203	3	203			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					95	1 141	353
Farms with—							
1 to 4					30	76	21
5 to 9					26	190	60
10 to 19					21	282	96
20 to 49					15	367	114
50 to 99					3	226	63
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					64	1 206	135
Farms with—							
1 or 2					4	8	1
3 or 4					4	13	2
5 to 9					12	67	7
10 to 19					25	345	42
20 to 49					16	441	53
50 to 99					2	(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	80	1 641
	1969	85	1 571
Beef heifers	1974	48	604
Milk heifers	1974	35	1 037
Steers, steer calves, bulls, and bull calves	1974	87	1 291
	1969	83	866

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	196	59
	1969	9	95	(NA)
Farms with—				
1 to 9	1974	13	53	20
10 to 19	1974	4	55	21
20 to 49	1974	4	88	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	28	283	13	142	22	235	8	100	5
	1969	22	560	13	392	16	907	12	858	(NA)
Farms with—										
1 to 4	1974	16	55	7	20	12	33	3	6	(Z)
5 to 9	1974	1	5	1	5	3	20	3	20	1
10 to 24	1974	9	119	4	57	3	38	1	14	1
25 to 49	1974	1	44	–	–	3	84	–	–	–
50 to 99	1974	1	60	1	60	1	60	1	60	3
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	84	2	8	(Z)
	1969	(X)	(X)	(X)	(X)	6	422	6	422	(NA)
Sheep and lambs	1974	7	456	4	451	2	(D)	2	(D)	(NA)
	1969	5	232	2	216	4	261	3	253	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)	[1](D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	(D)
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	56	280	27	196	4	16	1	1	(Z)
	1969	69	316	(NA)	(NA)	9	29	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	18
	1969	9	104
Other hogs and pigs	1974	13	124
	1969	12	288
Lambs under 1 year old	1974	4	(D)
Ewes 1 year old or older	1974	2	(D)
Rams and wethers	1974	2	12

		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	53	8	21
	1969	11	114	9	96
December 1 of preceding year and May 31	1974	9	21	3	9
	1969	7	59	7	59
June 1 and November 30	1974	19	32	7	12
	1969	9	55	7	37

[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)	28	(X)	9	(X)	4	(X)
	1969	(NA)	(X)	17	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	49	25 786	28	25 014	9	21 760	4	21 460
	1969	60	21 320	16	19 752	7	16 412	3	16 072
Hens and pullets of laying age	1974	39	25 477	20	24 860	9	21 700	4	21 460
	1969	54	21 119	16	19 739	7	16 412	3	16 072
Farms with—									
1 to 99	1974	33	1 027	14	410	5	200	1	60
100 to 399	1974	3	300	3	300	1	100	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	24 150	3	24 150	3	21 400	3	21 400
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	657	3	49	2	120	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	15	232	7	230
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	147

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	24 860	4	21 460
	1969	16	19 739	3	16 072
Hens for table or market egg production	1974	20	24 860	4	21 460
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	70	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	11	84	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	2	950
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	2	950
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	113	97	4 511	2 802	(X)	(X)
Sorghums for all purposes	2	3	53	17	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28	20	282	180	9 852	6 955
Other small grains for grain	57	67	964	1 083	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	16	(NA)	3 161	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	30	(NA)
Hay crops (tons, dry)	175	185	10 101	8 534	19 582	15 821
Vegetables, sweet corn, or melons for sale	18	22	70	172	(X)	(X)
Land in orchards	9	20	168	610	(X)	(X)
Berries for sale	4	6	4	4	(X)	(X)
Other crops	9	(NA)	150	145	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	74	50	2 515	1 137	177 587	96 887	–	1	–	10
Corn for silage or green chop (tons, green)	61	58	1 707	1 516	20 715	15 311	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	50	17	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	87	88	6 007	5 099	13 040	10 803	–	1	–	40

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	87	4 753	(X)	–	–	8	108	6	14	2	2
	1969	89	6 291	(X)	–	–	7	194	7	25	–	–
Improved pasture	1974	13	302	(X)	–	–	2	40	2	4	–	–
	1969	13	476	(X)	–	–	1	10	1	2	–	–
Corn for all purposes	1974	87	4 222	(X)	–	–	61	3 689	61	590	1	5
	1969	72	2 657	(X)	1	10	60	2 311	60	431	–	–
Sorghums for all purposes	1974	1	50	(X)	–	–	–	–	–	–	–	–
	1969	3	17	(X)	–	–	3	17	3	3	–	–
Wheat (bushels)	1974	22	252	9 012	–	–	17	198	17	35	–	–
	1969	13	147	5 730	–	–	12	137	(NA)	17	(NA)	–
Oats (bushels)	1974	41	760	47 631	–	–	27	614	27	82	–	–
	1969	50	806	50 605	–	–	41	695	(NA)	101	(NA)	–
Barley (bushels)	1974	2	56	2 050	–	–	2	56	2	7	–	–
	1969	4	75	3 590	–	–	2	26	(NA)	4	(NA)	–
Rye (bushels)	1974	4	27	720	–	–	1	8	1	2	–	–
	1969	3	18	410	–	–	3	18	(NA)	2	(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	100	8 168	16 788	–	–	21	1 274	21	204	–	–
	1969	95	6 242	12 375	1	62	11	552	11	80	–	–
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	16	3 125	1	1	2	15	2	7	–	–
	1969	2	15	(D)	–	–	2	15	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	55	(X)	1	4	7	37	6	7	1	4
	1969	11	132	(X)	–	–	10	117	10	39	–	–
Land in orchards	1974	5	158	(X)	–	–	3	121	3	17	1	45
	1969	11	565	(X)	–	–	11	541	11	57	–	–

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

		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	3	8	(X)	1	(Z)	1	2	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	132	(X)	–	–	1	52	2	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	96	100
$1,000	221	94
Commercial fertilizer—farms	93	91
acres on which used	6 215	4 833
tons	1 029	810
$1,000	183	63
Lime—farms	10	10
acres on which used	216	247
tons	523	728
$1,000	5	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	–
acres on which used	228	–
$1,000	2	–
Insects on other crops—farms	12	11
acres on which used	312	426
$1,000	2	9
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	8
acres on which used	88	456
$1,000	5	8
Weeds or grass in crops—farms	43	52
acres on which used	2 883	2 358
$1,000	20	8
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	2
acres on which used	80	203
$1,000	(Z)	1
Insect control on livestock and poultry—farms	14	35
$1,000	(Z)	1
Other chemicals (see text)—farms	14	(NA)
$1,000	3	(NA)

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

	1974	1969
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.8	0.8
Total land irrigated—acres	5	72
Average per farm—acres	5.0	72.0
Cropland irrigated—farms	1	1
acres	5	72
Harvested cropland irrigated—farms	1	1
acres	5	72
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	15
Average per acre irrigated—acre-feet	1.6	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	1	(NA)
acres	5	(NA)
Land in irrigated farms—acres	7	328
Cropland—acres	7	266
Harvested cropland—acres	7	196
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	10	20
Proportion of farms—percent	8.2	16.5
Land in farms with drainage—acres	3 329	6 381
Land drained—acres	371	677
Average per farm—acres	37.1	33.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	15	(NA)
number	76	(NA)
acres	21	(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	36
$1,000	1 857	1 161	696
Farms by size of debt owed:			
Under $5,000	6	3	9
$5,000 to $9,999	6	2	8
$10,000 to $29,999	15	9	12
$30,000 to $49,999	8	12	5
$50,000 and over	14	7	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	7	18	15	98	
25 to 149 days	21	70	46	290	40	85
Less than 25 days	46		143		28	
Total contract labor	2	7	(NA)	(NA)	1	32
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	63	12	21	46
Cash wages paid $1,000	166	98	40	28
Number of workers	207	18	46	143
Farms with—				
1 worker	27	9	5	24
2 workers	10	2	10	7
3 or 4 workers	13	–	5	5
5 to 9 workers	8	1	1	7
10 workers and over	5	–	–	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	178	214	103	103
Land in farms — acres	46 527	54 847	32 495	41 199
Average size of farm — acres	261	256	315	400
Approximate land area — acres	461 248	461 248	461 248	461 248
Proportion in farms — percent	10.1	11.9	7.0	8.9
Value of land and buildings — $1,000	13 843	7 357	10 187	5 511
Average per farm — dollars	77 767	34 377	98 907	53 503
Average per acre — dollars	298	134	314	134
Farms by size:				
1 to 9 acres	2	–	1	–
10 to 49 acres	7	13	1	–
50 to 69 acres	12	5	9	–
70 to 99 acres	14	34	3	1
100 to 139 acres	25	36	12	10
140 to 179 acres	24	29	11	14
180 to 219 acres	9	17	6	10
220 to 259 acres	18	18	13	11
260 to 499 acres	50	45	30	40
500 to 999 acres	14	10	14	10
1,000 to 1,999 acres	3	5	3	5
2,000 acres and over	–	2	–	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	36	(NA)
acres	706	2 458
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	11
acres	45	242
Cropland on which all crops failed — farms	–	1
acres	–	7
Cropland in cultivated summer fallow — farms	23	29
acres	433	458
Cropland idle — farms	13	26
acres	228	1 751
Total woodland — farms	83	83
acres	10 851	15 108
Woodland pastured — farms	48	59
acres	5 668	7 042

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	173	201	102	102
acres	27 176	27 373	18 320	20 229
Harvested cropland — farms	154	178	98	98
acres	13 182	13 309	11 213	10 916
Farms by acres harvested:				
1 to 9 acres	11	19	6	
10 to 19 acres	12	16	–	26
20 to 29 acres	10	23	2	
30 to 49 acres	29	36	13	
50 to 99 acres	54	47	39	35
100 to 199 acres	22	24	22	24
200 to 499 acres	14	10	14	10
500 to 999 acres	2	3	2	3
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	136	151	73	79
acres	11 351	10 333	6 401	6 855
Other cropland (see text) — farms	63	93	36	(NA)
acres	2 643	3 731	706	2 458
Total woodland — farms	133	166	83	83
acres	14 777	19 794	10 851	15 108
Other land (see text) — farms	134	164	86	(NA)
acres	4 574	7 680	3 324	5 862
Irrigated land — farms	4	2	4	2
acres	11	4	11	4

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	66	58
acres	5 183	8 066
Other land — farms	86	(NA)
acres	3 324	5 862
Pastureland and rangeland, other than cropland and woodland pasture — farms	17	22
acres	1 572	4 592
Improved pastureland and rangeland — farms	10	8
acres	497	2 802
Unimproved pastureland and rangeland — farms	9	16
acres	1 075	1 790
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	83	70
acres	1 752	1 270

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	178	214	103	103
Land in farms — acres	46 527	54 847	32 495	41 199
Harvested cropland — acres	13 182	13 309	11 213	10 916
Farms by tenure of farm operator:				
Full owners — number	126	148	60	49
Land in farms — acres	24 540	30 828	12 160	19 058
Harvested cropland — acres	6 133	6 282	4 549	4 160
Part owners — number	48	65	41	53
Land in farms — acres	21 467	23 819	19 855	21 941
Harvested cropland — acres	7 033	6 852	6 664	6 581
Tenants — number	4	1	2	1
Land in farms — acres	520	200	480	200
Harvested cropland — acres	16	175	–	175
Percent of tenancy	2.2	0.4	1.9	0.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	97	94
Land in farms — acres	(NA)	(NA)	28 849	36 448

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	4	5
Land in farms — acres	(NA)	(NA)	3 499	2 929
Corporation — number	(NA)	(NA)	2	4
Land in farms — acres	(NA)	(NA)	147	1 822
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	21	34	9	16
35 to 44 years	30	27	13	5
45 to 54 years	55	64	38	38
55 to 64 years	39	44	27	25
65 years and over	31	45	14	19
Average age	51.3	51.8	52.5	52.3
Farm operators by place of residence:[2]				
On farm operated	141	193	85	93
On another farm	1		1	
In a rural area, not on a farm	4	12	2	6
In a city, town, or urban area	7		2	
Farm operators reporting days of work off farm:[2]				
None	38	(NA)	27	(NA)
1 to 49 days	15	17	8	11
50 to 99 days	21	11	10	6
100 to 149 days	2	25	1	13
150 to 199 days	15		7	
200 days and over	66	93	32	30
Farm operators by principal occupation:[2]				
Farming	84	(NA)	61	(NA)
Other	92	(NA)	40	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	5	4	5
$40,000 to $99,999	5		5	
$20,000 to $39,999	13	7	13	7
$10,000 to $19,999	14	16	14	16
$5,000 to $9,999	26	37	26	37
$2,500 to $4,999	36	36	36	36
Under $2,500 (see text)	80	113	5	2
$2,000 to $2,499	14	14	(X)	(X)
$1,500 to $1,999	12	22	(X)	(X)
$1,000 to $1,499	16	14	(X)	(X)
Under $1,000 (see text)	38	63	(X)	(X)
Market value of agricultural products sold ($1,000)	2 142	1 167	2 062	1 057
Average per farm (dollars)	12 034	5 453	20 020	10 263
Crops, including hay (farms)	104	127	66	(NA)
Crops, including hay ($1,000)	586	260	559	224
Nursery and greenhouse products (farms)	3		3	3
Nursery and greenhouse products ($1,000)	284		284	(Z)
Forest products (farms)	15	32	12	16
Forest products ($1,000)	36	13	35	10
Livestock, poultry, and their products (farms)	144	166	90	94
Livestock, poultry, and their products ($1,000)	1 236	894	1 184	823
Poultry and poultry products (farms)	7	(NA)	4	9
Poultry and poultry products ($1,000)	1	(NA)	(Z)	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	66	(NA)
Crops ($1,000)	559	224
Grains (farms)	32	18
Grains ($1,000)	75	15
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	52	50
Field seeds, hay, forage, and silage ($1,000)	154	87
Other field crops (farms)	6	8
Other field crops ($1,000)	17	4
Vegetables, sweet corn, and melons (farms)	6	7
Vegetables, sweet corn, and melons ($1,000)	5	7
Fruits, nuts, and berries (farms)	7	5
Fruits, nuts, and berries ($1,000)	308	111
Livestock, poultry, and their products (farms)	90	94
Livestock, poultry, and their products ($1,000)	1 184	823
Poultry and poultry products (farms)	4	9
Poultry and poultry products ($1,000)	(Z)	2
Dairy products (farms)	20	40
Dairy products ($1,000)	779	444
Cattle and calves (farms)	85	(NA)
Cattle and calves ($1,000)	351	340
Hogs and pigs (farms)	14	(NA)
Hogs and pigs ($1,000)	28	36
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	23	

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]	111	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	51	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	40	(NA)	28	(NA)
Customwork and other agricultural services (farms)	18	28	16	15
Customwork and other agricultural services ($1,000)	13	5	12	2
Recreational services (farms)	4	3	–	1
Recreational services ($1,000)	5	5	–	5
Government farm programs (farms)	24	69	21	50
Government farm programs ($1,000)	13	44	13	39
Rent of farmland or farm lease or sale of allotments (farms)	9	(NA)	5	(NA)
Rent of farmland or farm lease or sale of allotments ($1,000)	6	(NA)	3	(NA)
Other farm-related sources (farms)	5	(NA)	2	(NA)
Other farm-related sources ($1,000)	3	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	13	(NA)	8	(NA)
Expenses for farm-related income sources[1] ($1,000)	21	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	71
Total family income from off-farm sources[2] ($1,000)	943
Nonfarm business, excluding farm related (farms)	15
Nonfarm business, excluding farm related ($1,000)	218
Cash wages, salaries, commissions, and tips (farms)	52
Cash wages, salaries, commissions, and tips ($1,000)	551
Interest, dividends, or royalties (farms)	22
Interest, dividends, or royalties ($1,000)	50
Federal Social Security, pensions, retirement pay, etc. (farms)	14
Federal Social Security, pensions, retirement pay, etc. ($1,000)	45
Rent income of nonfarm property (farms)	5
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	176	214	103	103
Total farm production expenses ($1,000)	1 943	864	1 843	734
Farms with—				
$1 to $999	40	60	3	22
$1,000 to $1,999	30	53	7	
$2,000 to $2,999	21	30	15	14
$3,000 to $4,999	25	32	20	29
$5,000 to $9,999	31	23	29	22
$10,000 to $19,999	11	16	11	7
$20,000 to $39,999	7		7	6
$40,000 to $59,999	2		2	3
$60,000 and over	9		9	
Livestock and poultry purchased (farms)	74	89	44	29
Livestock and poultry purchased ($1,000)	168	73	159	51
Feed for livestock and poultry purchased (farms)	129	147	68	76
Feed for livestock and poultry purchased ($1,000)	300	107	276	93
Commercially mixed formula feeds (farms)	68	69	39	52
Commercially mixed formula feeds ($1,000)	159	46	149	43
Feed ingredients (farms)	(NA)	(NA)	23	14
Feed ingredients ($1,000)	(NA)	(NA)	48	10
Whole grains (farms)	(NA)	(NA)	24	23
Whole grains ($1,000)	(NA)	(NA)	61	36
Hay, green chop, and silage (farms)	(NA)	(NA)	19	22
Hay, green chop, and silage ($1,000)	(NA)	(NA)	19	5
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	53	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	10	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	91	112	65	66
Seeds, bulbs, plants, and trees purchased ($1,000)	57	17	55	15
Commercial fertilizer purchased (farms)	106	126	74	73
Commercial fertilizer purchased ($1,000)	117	57	111	50
Other agricultural chemicals purchased (farms)	52	(NA)	39	(NA)
Other agricultural chemicals purchased ($1,000)	41	30	38	28
Lime (farms)	(NA)	16	5	10
Lime ($1,000)	(NA)	2	13	1
Gasoline and other petroleum fuel and oil for farm business (farms)	174	214	101	103
Gasoline and other petroleum fuel and oil for farm business ($1,000)	136	79	121	59
Gasoline (farms)	(NA)	(NA)	98	99
Gasoline ($1,000)	(NA)	(NA)	83	42
Diesel oil (farms)	(NA)	(NA)	35	28
Diesel oil ($1,000)	(NA)	(NA)	20	8
LP gas, butane, and propane (farms)	(NA)	(NA)	17	13
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	101	103
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	11	7
Hired farm labor (farms)	56	85	47	66
Hired farm labor ($1,000)	333	88	332	85
Contract labor (farms)	7	67	6	–
Contract labor ($1,000)	21	17	20	–
Machine hire and customwork (farms)	39		24	35
Machine hire and customwork ($1,000)	8		7	13
All other production expenses (farms)	156	175	101	102
All other production expenses ($1,000)	763	397	715	340

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	171	214	99	103
$1,000	2 879	1 417	2 303	993
Average per farm—dollars	16 835	6 620	23 258	9 639
Farms by value group:				
$1 to $999	2	14	–	46
$1,000 to $4,999	28	118	3	
$5,000 to $9,999	48	44	21	26
$10,000 to $19,999	45	22	33	15
$20,000 to $29,999	22	16	16	6
$30,000 to $49,999	14		14	8
$50,000 to $69,999	8		8	2
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	131	181	85	88
number	158	224	104	108
mfd in last 5 years, number	101	132	63	69
Motor trucks, including pickups—farms	142	165	89	83
number	209	210	136	118
mfd in last 5 years, number	88	101	53	65
Wheel tractors—farms	163	200	92	103
number	324	352	222	220
mfd in last 5 years, number	42	85	34	54
Crawler tractors—farms	23		17	8
number	23		17	8
mfd in last 5 years, number	4		4	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	13	13	10	9
number	13	13	10	9
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	3	7	1	4
number	3	9	1	5
mfd in last 5 years, number	–	3	–	1
Other carnpickers and picker-shellers—farms	11		7	3
number	12		8	3
mfd in last 5 years, number	5		5	1
Mower conditioners—farms	63	(NA)	48	(NA)
number	65	(NA)	50	(NA)
mfd in last 5 years, number	31	(NA)	27	(NA)
Pickup balers—farms	99	98	67	63
number	99	100	67	65
mfd in last 5 years, number	21	35	16	24
Windrowers, pull and self-propelled—farms	25	(NA)	18	12
number	25	(NA)	18	14
mfd in last 5 years, number	8	(NA)	7	8
Field forage harvesters, shear bor or flywheel type—farms	27	(NA)	22	33
number	28	(NA)	22	37
mfd in last 5 years, number	7	(NA)	7	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	152	(X)	88	(X)	144	(X)	90	(X)	1 184
Any cattle, hogs, or sheep—1974	138	(X)	83	(X)	138	(X)	86	(X)	381
1969	168	(X)	86	(X)	164	(X)	92	(X)	(NA)
Cattle and calves—1974	132	7 279	83	6 206	129	2 260	85	2 004	351
1969	164	6 392	86	5 082	155	2 652	92	2 208	340
Farms with—									
1 to 4—1974	4	11	–	–	26	73	9	24	6
5 to 9—1974	10	78	4	34	42	280	21	140	29
10 to 19—1974	23	324	3	48	30	390	24	323	58
20 to 49—1974	50	1 671	37	1 295	25	743	25	743	146
50 to 99—1974	24	1 660	18	1 294	3	179	3	179	33
100 to 199—1974	15	1 836	15	1 836	2	(D)	2	(D)	(D)
200 to 499—1974	5	(D)	5	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	121	3 678	77	3 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	147	3 212	84	2 675	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	98	2 622	61	2 169	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 282	62	1 816	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	1 056	23	1 031	(NA)	(NA)	(NA)	(NA)	(NA)
1969	64	930	42	859	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	779
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	444

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	98	2 622	61	2 169			
Farms with—							
1 to 4	10	30	2	5			
5 to 9	12	94	5	39			
10 to 19	34	500	17	260			
20 to 49	30	942	25	809			
50 to 99	9	609	9	609			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	33	1 056	23	1 031			
Farms with—							
1 or 2	8	8	2	2			
3 or 4	3	11	1	4			
5 to 9	3	21	1	9			
10 to 19	3	35	3	35			
20 to 49	7	234	7	234			
50 to 99	7	(D)	7	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					71	1 214	257
Farms with—							
1 to 4					16	39	11
5 to 9					20	137	33
10 to 19					17	222	63
20 to 49					15	420	90
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					43	790	94
Farms with—							
1 or 2					9	15	1
3 or 4					–	–	–
5 to 9					10	73	6
10 to 19					11	150	21
20 to 49					10	268	33
50 to 99					1	(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	61	1 307
	1969	79	1 464
Beef heifers	1974	50	564
Milk heifers	1974	19	743
Steers, steer calves, bulls, and bull calves	1974	70	1 699
	1969	75	943

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	14	129	28
	1969	3	65	(NA)
Farms with—				
1 to 9	1974	11	50	15
10 to 19	1974	1	15	3
20 to 49	1974	2	64	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	27	520	16	427	19	646	14	581	28
	1969	36	346	17	204	30	771	16	582	(NA)
Farms with—										
1 to 4	1974	16	49	9	29	9	28	8	25	1
5 to 9	1974	3	18	2	12	3	23	3	23	1
10 to 24	1974	4	(D)	3	(D)	5	(D)	1	(D)	(D)
25 to 49	1974	3	97	1	40	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	(D)	1	(D)	(D)
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	10	366	8	337	8
	1969	(X)	(X)	(X)	(X)	16	614	10	496	(NA)
Sheep and lambs	1974	9	392	2	96	10	392	2	96	(NA)
	1969	11	415	3	183	11	252	3	116	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	107	[1]887
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	1	5	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	180	18	110	11	31	7	23	5
	1969	43	124	(NA)	(NA)	1	2	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	67
	1969	11	49
Other hogs and pigs	1974	15	360
	1969	17	155
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	2	52
Rams and wethers	1974	2	44

		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	87	11	77
	1969	22	105	13	81
December 1 of preceding year and May 31	1974	8	41	6	37
	1969	20	62	12	46
June 1 and November 30	1974	13	46	8	40
	1969	12	43	9	35

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	36	(X)	19	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	19	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	34	870	17	463	4	124	2	48
	1969	51	2 124	17	865	3	262	2	240
Hens and pullets of laying age	1974	32	844	16	448	4	101	2	25
	1969	43	1 727	17	865	3	262	2	240
Farms with—									
1 to 99	1974	32	844	16	448	4	101	2	25
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	94	2	94	2	34	2	34
	1969	3	206	1	106	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	1	4	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	2

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	448	2	25
	1969	17	865	2	240
Hens for table or market egg production	1974	15	443	2	25
Hens for hatching egg production	1974	1	5	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	15	2	23
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	10	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	8	–	–
Other poultry	1974	–	(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	53	38	1 792	1 084	(X)	(X)
Sorghums for all purposes	–	3	–	50	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	14	15	84	86	2 350	3 119
Other small grains for grain	85	78	1 461	1 734	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	29	(NA)	5 585	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	142	154	9 226	9 402	16 216	16 064
Vegetables, sweet corn, or melons for sale	9	10	18	29	(X)	(X)
Land in orchards	11	12	531	769	(X)	(X)
Berries for sale	1	7	1	7	(X)	(X)
Other crops	10	(NA)	180	210	(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)	25	2	650	90	36 101	2 816	–	–	–	–
Corn for silage or green chop (tons, green)	23	28	1 027	876	9 166	7 328	–	–	–	–
Corn for dry fodder, hogged or grazed	2	4	9	12	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	71	76	4 418	6 047	9 391	10 588	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	73	6 401	(X)	–	–	2	22	2	3	–	–
	1969	79	6 855	(X)	–	–	13	385	13	55	–	–
Improved pasture	1974	10	497	(X)	–	–	1	100	1	10	–	–
	1969	8	2 802	(X)	–	–	1	500	1	100	–	–
Corn for all purposes	1974	37	1 686	(X)	–	–	26	1 407	25	334	1	5
	1969	30	978	(X)	–	–	24	786	24	116	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	7	66	1 825	–	–	4	33	4	4	–	–
	1969	10	57	1 956	–	–	6	33	(NA)	4	(NA)	–
Oats (bushels)	1974	60	1 187	58 196	–	–	28	533	28	64	–	–
	1969	49	1 284	55 388	–	–	32	775	(NA)	100	(NA)	–
Barley (bushels)	1974	6	43	2 210	–	–	4	37	4	5	–	–
	1969	8	124	3 592	–	–	6	94	(NA)	13	(NA)	–
Rye (bushels)	1974	4	28	560	–	–	–	–	–	–	–	–
	1969	2	45	1 395	–	–	1	31	(NA)	5	(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	91	7 577	14 263	–	–	16	1 638	16	145	–	–
	1969	87	7 506	12 666	–	–	13	991	13	121	–	–
Field seed crops	1974	7	157	(X)	–	–	–	–	–	–	–	–
	1969	10	201	(X)	–	–	2	80	2	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	23	5 095	–	–	7	22	7	5	–	–
	1969	9	10	1 660	–	–	6	9	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	18	(X)	–	–	4	9	4	6	–	–
	1969	9	26	(X)	2	2	7	23	7	5	–	–
Land in orchards	1974	8	531	(X)	–	–	2	(D)	2	52	–	–
	1969	4	747	(X)	–	–	3	737	3	73	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	3	5	(X)	2	3	2	5	2	1	–	–
Nursery and greenhouse products 1974	3	23	(X)	3	10	1	2	1	1	1	(Z)
1969	3	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	77	78
$1,000	149	79
Commercial fertilizer—farms	74	63
acres on which used	4 322	4 449
tons	633	602
$1,000	111	50
Lime—farms	5	10
acres on which used	596	142
tons	2 470	322
$1,000	13	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	40	–
$1,000	(Z)	–
Insects on other crops—farms	8	13
acres on which used	225	972
$1,000	(D)	14
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	1
acres on which used	518	460
$1,000	(D)	8
Weeds or grass in crops—farms	20	19
acres on which used	1 286	896
$1,000	7	4
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	120
$1,000	–	(Z)
Insect control on livestock and poultry—farms	7	21
$1,000	1	1
Other chemicals (see text)—farms	12	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—farms	4	2
Proportion of farms—percent	3.9	1.9
Total land irrigated—acres	11	4
Average per farm—acres	2.8	2.0
Cropland irrigated—farms	4	2
acres	11	4
Harvested cropland irrigated—farms	4	2
acres	11	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	30	2
Average per acre irrigated—acre-feet	2.8	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	4	(NA)
acres	11	(NA)
Land in irrigated farms—acres	986	324
Cropland—acres	170	44
Harvested cropland—acres	79	24
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	10	18
Proportion of farms—percent	9.7	17.4
Land in farms with drainage—acres	6 833	11 578
Land drained—acres	696	2 235
Average per farm—acres	69.6	124.1
Artificial ponds, pits, reservairs, and earthen tanks—farms	22	(NA)
number	37	(NA)
acres	12	(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	59	52	33
$1,000	2 560	1 809	750
Farms by size of debt owed:			
Under $5,000	15	13	12
$5,000 to $9,999	10	11	3
$10,000 to $29,999	15	14	9
$30,000 to $49,999	7	7	1
$50,000 and over	12	7	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	11	6	35	18	190	85
25 to 149 days	15	63	103	280	127	
Less than 25 days	32		261		15	
Total contract labor	6	–	(NA)	(NA)	20	–
Farms reporting number of contract workers furnished by contractor	1	(NA)	28	(NA)	9	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	47	11	15	32
Cash wages paid $1,000	332	190	127	15
Number of workers	399	35	103	261
Farms with—				
1 worker	19	5	4	13
2 workers	6	2	5	6
3 or 4 workers	7	2	2	3
5 to 9 workers	9	1	2	6
10 workers and over	6	1	2	4

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	320	401	196	208
Land in farms — acres	83 530	96 495	64 329	68 209
Average size of farm — acres	261	241	328	328
Approximate land area — acres	1 017 728	1 017 728	1 017 728	1 017 728
Proportion in farms — percent	8.2	9.5	6.3	6.7
Value of land and buildings — $1,000	18 695	8 152	14 405	5 404
Average per farm — dollars	58 421	20 328	73 497	25 981
Average per acre — dollars	224	84	224	79
Farms by size:				
1 to 9 acres	4	1	3	1
10 to 49 acres	11	16	3	1
50 to 69 acres	4	6	2	–
70 to 99 acres	33	56	10	3
100 to 139 acres	39	50	16	10
140 to 179 acres	36	54	10	21
180 to 219 acres	41	29	22	21
220 to 259 acres	39	55	29	40
260 to 499 acres	81	101	69	82
500 to 999 acres	30	32	30	28
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	74	(NA)
Other cropland — acres	3 877	3 922
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	20
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	939	233
Cropland on which all crops foiled — farms	18	14
Cropland on which all crops foiled — acres	405	264
Cropland in cultivated summer fallow — farms	18	38
Cropland in cultivated summer fallow — acres	359	1 137
Cropland idle — farms	37	56
Cropland idle — acres	2 174	2 288
Total woodland — farms	140	161
Total woodland — acres	13 240	12 961
Woodland pastured — farms	69	78
Woodland pastured — acres	4 164	5 186

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	317	387	194	207
Total cropland — acres	57 965	67 650	46 065	49 913
Harvested cropland — farms	295	368	187	201
Harvested cropland — acres	34 508	39 636	29 699	31 335
Farms by acres harvested:				
1 to 9 acres	11	17	3	
10 to 19 acres	18	16	4	21
20 to 29 acres	15	26	4	
30 to 49 acres	43	57	15	
50 to 99 acres	81	99	39	38
100 to 199 acres	79	101	74	90
200 to 499 acres	42	50	42	50
500 to 999 acres	6	2	6	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	243	299	148	167
Cropland used only for pasture or grazing — acres	17 895	20 276	12 489	14 656
Other cropland (see text) — farms	112	173	74	(NA)
Other cropland (see text) — acres	5 562	7 738	3 877	3 922
Total woodland — farms	222	274	140	161
Total woodland — acres	17 459	19 789	13 240	12 961
Other land (see text) — farms	229	260	140	(NA)
Other land (see text) — acres	8 106	9 056	5 024	5 335
Irrigated land — farms	3	2	1	1
Irrigated land — acres	14	4	10	3

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	103	122
Woodland not pastured — acres	9 076	7 775
Other land — farms	140	(NA)
Other land — acres	5 024	5 335
Pastureland and rangeland, other than cropland and woodland pasture — farms	33	35
Pastureland and rangeland, other than cropland and woodland pasture — acres	2 419	2 960
Improved pastureland and rangeland — farms	20	8
Improved pastureland and rangeland — acres	1 332	202
Unimproved pastureland and rangeland — farms	14	31
Unimproved pastureland and rangeland — acres	1 087	2 758
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	135	134
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	2 605	2 375

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	320	401	196	208
Land in farms — acres	83 530	96 495	64 329	68 209
Harvested cropland — acres	34 508	39 636	29 699	31 335
Farms by tenure of farm operator:				
Full owners — number	230	288	120	123
Land in farms — acres	48 401	56 034	31 618	33 826
Harvested cropland — acres	17 481	21 070	13 566	14 344
Part owners — number	89	112	76	84
Land in farms — acres	34 814	40 241	32 711	34 163
Harvested cropland — acres	17 027	18 398	16 133	16 823
Tenants — number	1	1	–	1
Land in farms — acres	315	220	–	220
Harvested cropland — acres	–	168	–	168
Percent of tenancy	0.3	0.2	–	0.4
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	154	(NA)	154	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	154	(NA)	154	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	180	181
Land in farms — acres	(NA)	(NA)	57 254	56 097

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	16	26
Land in farms — acres	(NA)	(NA)	7 075	11 872
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	240
Farm operators by age group:[2]				
Under 25 years	4	7	4	2
25 to 34 years	30	46	16	32
35 to 44 years	68	90	52	42
45 to 54 years	76	105	47	63
55 to 64 years	81	88	51	45
65 years and over	61	65	26	24
Average age	51.9	50.1	50.2	48.9
Farm operators by place of residence:[2]				
On farm operated	256	327	161	176
On another farm	12		12	
In a rural area, not on a farm	6	36	4	11
In a city, town, or urban area	15		10	
Farm operators reporting days of work off farm:[2]				
None	81	(NA)	53	(NA)
1 to 49 days	22	33	21	17
50 to 99 days	11	22	5	14
100 to 149 days	26	68	13	35
150 to 199 days	28		14	
200 days and over	120	177	62	66
Farm operators by principal occupation:[2]				
Farming	168	(NA)	124	(NA)
Other	152	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	1	1	1
$40,000 to $99,999	15		15	
$20,000 to $39,999	26	14	26	14
$10,000 to $19,999	35	48	35	48
$5,000 to $9,999	59	45	59	45
$2,500 to $4,999	54	79	54	79
Under $2,500 (see text)	130	214	6	21
$2,000 to $2,499	19	39	(X)	(X)
$1,500 to $1,999	24	41	(X)	(X)
$1,000 to $1,499	30	40	(X)	(X)
Under $1,000 (see text)	57	94	(X)	(X)
Market value of agricultural products sold ($1,000)	3 005	1 991	2 865	1 767
Average per farm (dollars)	9 390	4 965	14 618	8 494
Crops, including hay (farms)	216	271	133	(NA)
Crops, including hay ($1,000)	551	344	488	240
Nursery and greenhouse products (farms)	4		2	1
Nursery and greenhouse products ($1,000)	(D)		(D)	3
Forest products (farms)	26	25	19	11
Forest products ($1,000)	(D)	8	(D)	4
Livestock, poultry, and their products (farms)	266	310	173	184
Livestock, poultry, and their products ($1,000)	2 373	1 639	2 300	1 520
Poultry and poultry products (farms)	26	(NA)	16	20
Poultry and poultry products ($1,000)	137	(NA)	135	39

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	133	(NA)
Crops ($1,000)	488	240
Grains (farms)	64	56
Grains ($1,000)	91	42
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	115	124
Field seeds, hay, forage, and silage ($1,000)	389	193
Other field crops (farms)	1	4
Other field crops ($1,000)	(Z)	3
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	7	2
Livestock, poultry, and their products (farms)	173	184
Livestock, poultry, and their products ($1,000)	2 300	1 520
Poultry and poultry products (farms)	16	20
Poultry and poultry products ($1,000)	135	39
Dairy products (farms)	77	107
Dairy products ($1,000)	1 553	972
Cattle and calves (farms)	164	(NA)
Cattle and calves ($1,000)	570	442
Hogs and pigs (farms)	9	(NA)
Hogs and pigs ($1,000)	4	68
Sheep, lambs, and wool (farms)	18	
Sheep, lambs, and wool ($1,000)	27	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	12	

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]	182	(NA)	83	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	61	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	57	(NA)	49	(NA)
Custamwork and other agricultural services (farms)	20	31	14	24
Custamwork and other agricultural services ($1,000)	12	14	10	11
Recreational services (farms)	–	1	–	1
Recreational services ($1,000)	–	7	–	7
Government farm programs (farms)	30	101	23	72
Government farm programs ($1,000)	22	41	21	32
Rent of farmland or from lease or sale of allotments (farms)	9	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7	(NA)	2	(NA)
Other farm-related sources (farms)	9	(NA)	9	(NA)
Other farm-related sources ($1,000)	16	(NA)	16	(NA)
Expenses for farm-related income sources[1] (farms)	25	(NA)	15	(NA)
Expenses for farm-related income sources[1] ($1,000)	33	(NA)	25	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	149
Total family income from off-farm sources[2] ($1,000)	1 392
Nonfarm business, excluding farm related (farms)	25
Nonfarm business, excluding farm related ($1,000)	236
Cash wages, salaries, commissions, and tips (farms)	112
Cash wages, salaries, commissions, and tips ($1,000)	957
Interest, dividends, or royalties (farms)	66
Interest, dividends, or royalties ($1,000)	42
Federal Social Security, pensions, retirement pay, etc. (farms)	39
Federal Social Security, pensions, retirement pay, etc. ($1,000)	129
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	320	401	196	208
Total farm production expenses ($1,000)	2 459	1 523	2 263	1 254
Farms with—				
$1 to $999	42	100	3	34
$1,000 to $1,999	63	87	9	
$2,000 to $2,999	35	55	16	33
$3,000 to $4,999	47	73	40	59
$5,000 to $9,999	66	53	61	49
$10,000 to $19,999	33		33	28
$20,000 to $39,999	26	33	26	3
$40,000 to $59,999	7		7	2
$60,000 and over	1		1	
Livestock and poultry purchased (farms)	133	168	77	88
Livestock and poultry purchased ($1,000)	189	149	168	122
Feed for livestock and poultry purchased (farms)	244	285	155	159
Feed for livestock and poultry purchased ($1,000)	595	222	571	195
Commerciolly mixed formula feeds (farms)	140	137	111	98
Commerciolly mixed formula feeds ($1,000)	256	84	249	73
Feed ingredients (farms)	(NA)	(NA)	52	62
Feed ingredients ($1,000)	(NA)	(NA)	88	29
Whole groins (farms)	(NA)	(NA)	78	90
Whole groins ($1,000)	(NA)	(NA)	202	76
Hay, green chap, and silage (farms)	(NA)	(NA)	27	26
Hay, green chap, and silage ($1,000)	(NA)	(NA)	32	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	121	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	36	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	151	157	104	86
Seeds, bulbs, plants, and trees purchased ($1,000)	39	23	35	18
Commercial fertilizer purchased (farms)	203	228	140	145
Commercial fertilizer purchased ($1,000)	111	71	99	59
Other agricultural chemicals purchased (farms)	35	(NA)	24	(NA)
Other agricultural chemicals purchased ($1,000)	8	16	7	12
Lime (farms)	(NA)	42	6	28
Lime ($1,000)	(NA)	14	4	10
Gasoline and other petroleum fuel and oil for farm business (farms)	308	399	192	208
Gasoline and other petroleum fuel and oil for farm business ($1,000)	235	142	201	104
Gasoline (farms)	(NA)	(NA)	183	206
Gasoline ($1,000)	(NA)	(NA)	136	81
Diesel oil (farms)	(NA)	(NA)	96	70
Diesel oil ($1,000)	(NA)	(NA)	40	10
LP gas, butane, and propane (farms)	(NA)	(NA)	19	13
LP gas, butane, and propane ($1,000)	(NA)	(NA)	6	1
Motor oil, grease, piped gas, kerasene, and fuel oil (farms)	(NA)	(NA)	192	206
Motor oil, grease, piped gas, kerasene, and fuel oil ($1,000)	(NA)	(NA)	19	11
Hired farm labor (farms)	104	195	80	115
Hired farm labor ($1,000)	136	68	131	58
Contract labor (farms)	6	152	5	4
Contract labor ($1,000)	4	35	4	3
Machine hire and customwork (farms)	99		73	91
Machine hire and customwork ($1,000)	32		29	25
All other production expenses (farms)	292	362	195	201
All other production expenses ($1,000)	1 109	796	982	659

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	311	393	190	207
$1,000	4 931	2 833	3 753	2 105
Average per farm—dollars	15 856	7 208	19 752	10 169
Farms by value group:				
$1 to $999	2	26	–	58
$1,000 to $4,999	48	177	13	
$5,000 to $9,999	83	89	40	65
$10,000 to $19,999	93	80	63	64
$20,000 to $29,999	42	21	34	13
$30,000 to $49,999	31		28	6
$50,000 to $69,999	9		9	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	251	334	160	171
number	323	397	209	202
mfd in last 5 years, number	157	221	109	125
Motor trucks, including pickups—farms	258	284	158	164
number	332	349	212	215
mfd in last 5 years, number	120	167	83	102
Wheel tractors—farms	299	369	183	193
number	671	774	478	470
mfd in last 5 years, number	72	200	69	133
Crawler tractors—farms	49		34	36
number	57		41	43
mfd in last 5 years, number	3		3	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	71	58	64	54
number	71	59	64	55
mfd in last 5 years, number	5	23	5	23
Corn heads for combines—farms	1	6	1	–
number	1	6	1	–
mfd in last 5 years, number	–	2	–	–
Other cornpickers and picker-shellers—farms	2		2	3
number	2		2	3
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	107	(NA)	81	(NA)
number	110	(NA)	84	(NA)
mfd in last 5 years, number	40	(NA)	37	(NA)
Pickup balers—farms	229	269	154	174
number	242	281	165	184
mfd in last 5 years, number	46	114	42	82
Windrowers, pull and self-propelled—farms	69	(NA)	58	51
number	69	(NA)	58	55
mfd in last 5 years, number	24	(NA)	24	34
Field forage harvesters, shear bar or flywheel type—farms	38	(NA)	36	22
number	42	(NA)	40	23
mfd in last 5 years, number	17	(NA)	17	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	278	(X)	173	(X)	266	(X)	173	(X)	2 300
Any cattle, hogs, or sheep—1974	265	(X)	166	(X)	256	(X)	169	(X)	601
1969	299	(X)	175	(X)	288	(X)	178	(X)	(NA)
Cattle and calves—1974	249	11 102	158	9 494	237	3 540	164	3 166	570
1969	281	9 215	170	7 733	266	4 254	175	3 696	442
Farms with—									
1 to 4—1974	16	43	2	4	64	171	23	59	12
5 to 9—1974	22	159	8	63	61	396	37	249	48
10 to 19—1974	58	826	18	256	57	804	50	714	149
20 to 49—1974	72	2 304	55	1 837	43	1 224	42	1 199	186
50 to 99—1974	55	3 993	49	3 557	9	566	9	566	89
100 to 199—1974	21	2 530	21	2 530	3	379	3	379	86
200 to 499—1974	5	1 247	5	1 247	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	223	5 261	151	4 576	(NA)	(NA)	(NA)	(NA)	(NA)
1969	253	4 581	158	3 880	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	146	2 848	87	2 271	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 961	72	1 538	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	114	2 413	91	2 305	(NA)	(NA)	(NA)	(NA)	(NA)
1969	163	2 620	111	2 342	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	1 553
1969	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	972

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	146	2 848	87	2 271
Farms with—				
1 to 4	40	102	20	47
5 to 9	27	184	9	65
10 to 19	30	404	15	215
20 to 49	39	1 363	33	1 149
50 to 99	7	440	7	440
100 to 199	3	355	3	355
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	114	2 413	91	2 305
Farms with—				
1 or 2	14	20	5	9
3 or 4	3	11	2	7
5 to 9	30	216	17	123
10 to 19	16	208	16	208
20 to 49	39	1 166	39	1 166
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	146	1 791	429
Farms with—			
1 to 4	47	121	30
5 to 9	44	293	71
10 to 19	33	438	128
20 to 49	17	514	99
50 to 99	4	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	112	1 375	141
Farms with—			
1 or 2	20	31	2
3 or 4	11	39	4
5 to 9	31	210	21
10 to 19	27	381	35
20 to 49	20	526	59
50 to 99	3	188	20
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	136	3 110
	1969	155	2 659
Beef heifers	1974	87	1 309
Milk heifers	1974	72	1 801
Steers, steer calves, bulls, and bull calves	1974	130	1 808
	1969	152	1 194

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	30	205	60
	1969	7	256	(NA)
Farms with—				
1 to 9	1974	24	125	35
10 to 19	1974	5	52	17
20 to 49	1974	1	28	7
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	39	236	17	146	20	246	9	193	4
	1969	40	509	19	434	21	781	11	704	(NA)
Farms with—										
1 to 4	1974	22	45	10	23	10	32	4	8	1
5 to 9	1974	15	100	5	32	6	35	1	6	(Z)
10 to 24	1974	–	–	–	–	2	22	2	22	1
25 to 49	1974	1	35	1	35	1	29	1	29	1
50 to 99	1974	1	56	1	56	–	–	–	–	–
100 to 199	1974	–	–	–	–	1	128	1	128	2
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	188	4	168	3
	1969	(X)	(X)	(X)	(X)	10	250	7	219	(NA)
Sheep and lambs	1974	33	1 584	17	1 217	34	1 293	18	951	(NA)
	1969	47	2 759	25	2 106	44	1 739	22	1 265	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	993	[1] 7 705
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	27
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	73	520	37	397	13	35	10	27	12
	1969	122	457	(NA)	(NA)	23	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	6	31
	1969	12	40
Other hogs and pigs	1974	16	115
	1969	19	394
Lambs under 1 year old	1974	12	275
Ewes 1 year old or older	1974	17	908
Rams and wethers	1974	16	34

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	12	36	6	26
	1969	17	140	13	132
December 1 of preceding year and May 31	1974	9	21	5	13
	1969	8	66	8	66
June 1 and November 30	1974	6	15	4	13
	1969	16	74	12	66

[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	62	(X)	30	(X)	9	(X)	7	(X)
	1969	(NA)	(X)	31	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	61	14 812	30	13 880	9	(D)	7	(D)
	1969	67	8 823	31	6 302	13	4 780	8	3 630
Hens and pullets of laying age	1974	59	14 397	28	13 575	9	(D)	7	(D)
	1969	64	8 422	31	5 985	13	4 780	8	3 630
Farms with—									
1 to 99	1974	50	1 342	20	620	5	210	3	150
100 to 399	1974	4	655	3	555	3	372	3	372
400 to 1,599	1974	4	(D)	4	(D)	–	–	–	–
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	3	67	–	–	–	–	–	–
	1969	2	120	–	–	2	120	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	26	137	16	135
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	39

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	13 575	7	(D)
	1969	31	5 985	8	3 630
Hens for table or market egg production	1974	28	13 575	7	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	274	–	–
	1969	4	313	–	–
Roosters and male chickens for breeding	1974	15	31	–	–
Pullet chicks and pullets under 3 months old	1974	2	400	–	–
Turkeys	1974	2	5	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	5	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	1	1	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(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	3	5	90	64	(X)	(X)
Sorghums for all purposes	3	3	105	132	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	50	25	561	140	14 147	3 081
Other small grains for grain	206	254	5 785	7 824	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	5	(NA)	418	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	266	333	27 911	31 111	39 132	41 198
Vegetables, sweet corn, or melons for sale	7	7	10	14	(X)	(X)
Land in orchards	4	2	24	8	(X)	(X)
Berries for sale	3	3	12	5	(X)	(X)
Other crops	35	(NA)	819	711	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	50	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	3	40	24	419	196	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	72	–	2 399	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	35	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	17	27	1 463	1 906	1 929	2 508	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	148	12 489	(X)	–	–	12	461	12	31	–	–
	1969	167	14 656	(X)	–	–	34	910	34	71	–	–
Improved pasture	1974	20	1 332	(X)	–	–	2	40	2	2	–	–
	1969	8	202	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	3	90	(X)	–	–	3	90	3	14	–	–
	1969	3	24	(X)	–	–	3	24	2	2	1	1
Sorghums for all purposes	1974	1	35	(X)	–	–	–	–	–	–	–	–
	1969	1	72	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	37	498	12 970	–	–	28	397	28	40	–	–
	1969	12	89	2 221	–	–	7	59	(NA)	8	(NA)	–
Oats (bushels)	1974	141	4 654	161 344	–	–	102	3 648	102	358	–	–
	1969	157	5 805	223 853	–	–	120	4 868	(NA)	471	(NA)	6
Barley (bushels)	1974	15	147	4 105	–	–	12	130	12	12	–	–
	1969	13	102	2 553	–	–	10	89	(NA)	10	(NA)	–
Rye (bushels)	1974	2	16	400	–	–	2	16	2	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	112	(X)	–	–	3	110	3	11	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	176	24 014	34 449	–	–	25	1 773	25	134	1	1
	1969	187	24 533	33 384	–	–	25	1 678	25	147	–	–
Field seed crops	1974	30	759	(X)	–	–	2	4	2	(Z)	–	–
	1969	33	666	(X)	–	–	6	112	5	8	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	138	–	–	1	(Z)	1	(Z)	–	–
	1969	4	5	1 192	–	–	3	5	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	1	3	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	10	(X)	1	10	1	5	–	–
1969	1	3	(X)	1	3	–	–	–	–
Nursery and greenhouse products 1974	2	10	(X)	–	–	1	(Z)	–	–
1969	1	1	(X)	–	–	1	(Z)	–	–
Other crops 1974	3	45	(X)	–	–	2	39	2	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	143	156
$1,000	106	71
Commercial fertilizer—farms	140	134
acres on which used	6 759	8 130
tons	616	771
$1,000	99	59
Lime—farms	6	28
acres on which used	252	1 231
tons	522	2 531
$1,000	4	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	80	–
$1,000	(Z)	–
Insects on other crops—farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Nemotodes 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	20	–
$1,000	(Z)	–
Weeds or grass in crops—farms	6	11
acres on which used	246	405
$1,000	1	1
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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—forms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—forms	11	44
$1,000	1	1
Other chemicals (see text)—farms	5	(NA)
$1,000	1	(NA)

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

	1974	1969
Farms irrigated in census year—forms	1	1
Proportion of farms—percent	0.5	0.4
Total land irrigated—acres	10	3
Average per farm—acres	10.0	3.0
Cropland irrigated—farms	1	1
acres	10	3
Harvested cropland irrigated—farms	1	1
acres	10	3
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	2
Average per acre irrigated—acre-feet	0.1	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	1	(NA)
acres	10	(NA)
Land in irrigated farms—acres	120	80
Cropland—acres	80	60
Harvested cropland—acres	10	3
Farms not irrigated in 1974 but irrigated between 1970 and 1973—forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificol drainage—farms	54	67
Proportion of farms—percent	27.6	32.2
Land in farms with drainage—acres	20 855	25 892
Land drained—acres	12 938	14 507
Average per farm—acres	239.6	216.5
Artificial ponds, pits, reservairs, and earthen tanks—farms	12	(NA)
number	20	(NA)
acres	21	(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	65	49
$1,000	1 889	1 364	525
Farms by size of debt owed:			
Under $5,000	10	9	17
$5,000 to $9,999	20	17	18
$10,000 to $29,999	28	26	9
$30,000 to $49,999	13	7	5
$50,000 and over	9	6	–

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	16	3	31	3	75	
25 to 149 days	22	115	42	270	26	58
Less than 25 days	59		194		30	
Total contract labor	5	4	(NA)	(NA)	4	3
Farms reporting number of contract workers furnished by contractor	2	(NA)	5	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	80	16	22	59
Cash wages paid $1,000	131	75	26	30
Number of workers	267	31	42	194
Farms with—				
1 worker	31	11	12	21
2 workers	10	1	4	7
3 or 4 workers	17	3	5	16
5 to 9 workers	18	1	1	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	346	394	210	219
Land in farms — acres	75 730	89 013	62 823	64 984
Average size of farm — acres	219	226	299	297
Approximate land area — acres	365 376	365 376	365 376	365 376
Proportion in farms — percent	20.7	24.4	17.2	17.8
Value of land and buildings — $1,000	23 137	12 980	18 852	9 437
Average per farm — dollars	66 870	32 943	89 772	43 093
Average per acre — dollars	306	146	300	145
Farms by size:				
1 to 9 acres	4	7	3	2
10 to 49 acres	51	34	8	6
50 to 69 acres	16	17	3	4
70 to 99 acres	48	46	16	18
100 to 139 acres	45	55	20	26
140 to 179 acres	44	66	35	35
180 to 219 acres	26	39	21	22
220 to 259 acres	30	42	26	28
260 to 499 acres	50	57	46	52
500 to 999 acres	26	24	26	19
1,000 to 1,999 acres	5	4	5	4
2,000 acres and over	1	3	1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	341	375	205	217
acres	45 189	43 857	38 798	33 902
Harvested cropland — farms	321	339	196	206
acres	25 778	23 048	23 025	19 003
Farms by acres harvested:				
1 to 9 acres	34	17	6	
10 to 19 acres	38	38	5	69
20 to 29 acres	29	49	10	
30 to 49 acres	71	79	30	
50 to 99 acres	73	86	69	67
100 to 199 acres	48	47	48	47
200 to 499 acres	23	22	23	22
500 to 999 acres	5	1	5	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	195	249	133	150
acres	14 828	14 586	12 499	10 980
Other cropland (see text) — farms	116	216	74	(NA)
acres	4 583	6 223	3 274	3 919
Total woodland — farms	229	305	145	165
acres	19 456	29 981	15 096	18 360
Other land (see text) — farms	256	276	151	(NA)
acres	11 085	15 175	8 929	12 722
Irrigated land — farms	3	2	2	1
acres	4	29	2	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	74	(NA)
acres	3 274	3 919
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	38
acres	666	777
Cropland on which all crops failed — farms	19	13
acres	615	486
Cropland in cultivated summer follow — farms	23	42
acres	648	869
Cropland idle — farms	35	64
acres	1 345	1 787
Total woodland — farms	145	165
acres	15 096	18 360
Woodland pastured — farms	83	107
acres	8 712	10 695

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	88	94
acres	6 384	7 665
Other land — farms	151	(NA)
acres	8 929	12 722
Pastureland and rangeland, other than cropland and woodland pasture — farms	64	66
acres	6 583	10 672
Improved pastureland and rangeland — farms	36	26
acres	3 618	1 834
Unimproved pastureland and rangeland — farms	31	54
acres	2 965	8 838
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	135	142
acres	2 346	2 050

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	346	394	210	219
Land in farms — acres	75 730	89 013	62 823	64 984
Harvested cropland — acres	25 778	23 048	23 025	19 003
Farms by tenure of farm operator:				
Full owners — number	231	285	113	134
Land in farms — acres	41 599	50 299	30 379	29 951
Harvested cropland — acres	11 029	11 249	8 747	7 796
Part owners — number	103	85	89	74
Land in farms — acres	30 904	30 090	29 587	28 413
Harvested cropland — acres	13 923	9 615	13 515	9 377
Tenants — number	12	24	8	11
Land in farms — acres	3 227	8 624	2 857	6 620
Harvested cropland — acres	826	2 184	763	1 830
Percent of tenancy	3.5	6.0	3.8	5.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	1	–
Land in farms — acres	404	(NA)	160	–
Harvested cropland — acres	176	(NA)	40	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	40	(NA)	40	–
Part owners — number	4	(NA)	–	–
Land in farms — acres	244	(NA)	–	–
Harvested cropland — acres	136	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	195	196
Land in farms — acres	(NA)	(NA)	50 300	52 367

	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	21
Land in farms — acres	(NA)	(NA)	5 850	6 227
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	6 673	6 390
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	8	4	8	4
25 to 34 years	56	77	26	34
35 to 44 years	71	76	49	44
45 to 54 years	56	98	29	46
55 to 64 years	94	92	64	67
65 years and over	57	47	30	24
Average age	50.0	48.3	50.0	49.2
Farm operators by place of residence:[2]				
On farm operated	265	315	168	195
On another farm	8		2	
In a rural area, not on a farm	7	47	6	13
In a city, town, or urban area	13		4	
Farm operators reporting days of work off farm:[2]				
None	103	(NA)	74	(NA)
1 to 49 days	9	43	6	27
50 to 99 days	10	8	8	7
100 to 149 days	20	29	16	16
150 to 199 days	18		8	
200 days and over	134	194	60	75
Farm operators by principal occupation:[2]				
Farming	178	(NA)	143	(NA)
Other	164	(NA)	63	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	12	6	12
$40,000 to $99,999	28		28	
$20,000 to $39,999	28	28	28	28
$10,000 to $19,999	36	35	36	35
$5,000 to $9,999	60	62	60	62
$2,500 to $4,999	50	77	50	77
Under $2,500 (see text)	138	180	2	5
$2,000 to $2,499	16	23	(X)	(X)
$1,500 to $1,999	12	26	(X)	(X)
$1,000 to $1,499	25	38	(X)	(X)
Under $1,000 (see text)	85	93	(X)	(X)
Market value of agricultural products sold ($1,000)	4 817	3 141	4 692	2 972
Average per farm (dollars)	13 921	7 972	22 344	13 569
Crops, including hay (farms)	236	261	145	(NA)
Crops, including hay ($1,000)	912	392	840	303
Nursery and greenhouse products (farms)	7		5	3
Nursery and greenhouse products ($1,000)	124		124	28
Forest products (farms)	18	42	11	28
Forest products ($1,000)	19	30	17	21
Livestock, poultry, and their products (farms)	256	306	185	202
Livestock, poultry, and their products ($1,000)	3 762	2 719	3 711	2 620
Poultry and poultry products (farms)	20	(NA)	10	8
Poultry and poultry products ($1,000)	11	(NA)	10	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	145	(NA)
Crops ($1,000)	840	303
Grains (farms)	120	94
Grains ($1,000)	321	142
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	100	100
Field seeds, hay, forage, and silage ($1,000)	(D)	159
Other field crops (farms)	–	3
Other field crops ($1,000)	–	2
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	(D)	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	185	202
Livestock, poultry, and their products ($1,000)	3 711	2 620
Poultry and poultry products (farms)	10	8
Poultry and poultry products ($1,000)	10	6
Dairy products (farms)	71	101
Dairy products ($1,000)	2 135	1 129
Cattle and calves (farms)	173	(NA)
Cattle and calves ($1,000)	1 274	1 299
Hogs and pigs (farms)	40	(NA)
Hogs and pigs ($1,000)	206	186
Sheep, lambs, and wool (farms)	23	
Sheep, lambs, and wool ($1,000)	67	
Other livestock and livestock products (farms)	6	
Other livestock and livestock products ($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]	174	(NA)	62	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	78	(NA)	50	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	204	(NA)	187	(NA)
Customwork and other agricultural services (farms)	30	39	23	30
Customwork and other agricultural services ($1,000)	129	31	127	29
Recreational services (farms)	–	9	–	2
Recreational services ($1,000)	–	2	–	(Z)
Government farm programs (farms)	35	191	27	110
Government farm programs ($1,000)	39	139	30	100
Rent of farmland or from lease or sale of allotments (farms)	22	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	11	(NA)	6	(NA)
Other farm-related sources (farms)	10	(NA)	10	(NA)
Other farm-related sources ($1,000)	24	(NA)	24	(NA)
Expenses for farm-related income sources[1] (farms)	23	(NA)	16	(NA)
Expenses for farm-related income sources[1] ($1,000)	68	(NA)	64	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	151
Total family income from off-farm sources[2] ($1,000)	1 178
Nonfarm business, excluding farm related (farms)	26
Nonfarm business, excluding farm related ($1,000)	149
Cash wages, salaries, commissions, and tips (farms)	105
Cash wages, salaries, commissions, and tips ($1,000)	849
Interest, dividends, or royalties (farms)	75
Interest, dividends, or royalties ($1,000)	88
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	83
Rent income of nonfarm property (farms)	10
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	343	394	210	219
Total farm production expenses ($1,000)	4 309	2 529	4 129	2 269
Farms with –				
$1 to $999	77	70	6	32
$1,000 to $1,999	49	94	12	
$2,000 to $2,999	31	47	16	19
$3,000 to $4,999	50	71	44	59
$5,000 to $9,999	45	52	41	49
$10,000 to $19,999	45		45	35
$20,000 to $39,999	22	60	22	18
$40,000 to $59,999	11		11	7
$60,000 and over	13		13	
Livestock and poultry purchased (farms)	180	191	100	129
Livestock and poultry purchased ($1,000)	781	545	757	509
Feed for livestock and poultry purchased (farms)	257	250	162	175
Feed for livestock and poultry purchased ($1,000)	723	387	687	373
Commercially mixed formula feeds (farms)	180	144	123	120
Commercially mixed formula feeds ($1,000)	474	124	460	120
Feed ingredients (farms)	(NA)	(NA)	39	47
Feed ingredients ($1,000)	(NA)	(NA)	82	30
Whole grains (farms)	(NA)	(NA)	73	73
Whole grains ($1,000)	(NA)	(NA)	121	154
Hay, green chop, and silage (farms)	(NA)	(NA)	22	32
Hay, green chop, and silage ($1,000)	(NA)	(NA)	25	69
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	116	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	49	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	246	228	155	150
Seeds, bulbs, plants, and trees purchased ($1,000)	164	52	155	43
Commercial fertilizer purchased (farms)	203	221	142	155
Commercial fertilizer purchased ($1,000)	256	100	246	91
Other agricultural chemicals purchased (farms)	116	(NA)	97	(NA)
Other agricultural chemicals purchased ($1,000)	50	27	49	23
Lime (farms)	(NA)	43	9	30
Lime ($1,000)	(NA)	8	4	6
Gasoline and other petroleum fuel and oil for farm business (farms)	333	389	203	219
Gasoline and other petroleum fuel and oil for farm business ($1,000)	265	158	242	131
Gasoline (farms)	(NA)	(NA)	198	209
Gasoline ($1,000)	(NA)	(NA)	171	94
Diesel oil (farms)	(NA)	(NA)	70	64
Diesel oil ($1,000)	(NA)	(NA)	47	22
LP gas, butane, and propane (farms)	(NA)	(NA)	9	10
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	201	219
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	20	14
Hired farm labor (farms)	80	150	70	109
Hired farm labor ($1,000)	276	181	274	175
Contract labor (farms)	3	187	2	3
Contract labor ($1,000)	2	47	2	1
Machine hire and customwork (farms)	115		87	117
Machine hire and customwork ($1,000)	53		48	35
All other production expenses (farms)	323	362	209	218
All other production expenses ($1,000)	1 741	1 034	1 620	887

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	383	202	214
$1,000	5 516	2 671	4 437	2 160
Average per farm—dollars	16 613	6 973	21 966	10 092
Farms by value group:				
$1 to $999	4	24	3	71
$1,000 to $4,999	66	185	21	
$5,000 to $9,999	95	93	47	67
$10,000 to $19,999	80	48	59	43
$20,000 to $29,999	42	33	29	24
$30,000 to $49,999	25		23	6
$50,000 to $69,999	12		12	3
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	258	301	157	186
number	325	386	203	233
mfd in last 5 years, number	183	263	124	171
Motor trucks, including pickups—farms	255	260	163	163
number	318	339	212	222
mfd in last 5 years, number	158	152	111	111
Wheel tractors—farms	302	358	186	203
number	664	701	493	455
mfd in last 5 years, number	83	140	77	104
Crawler tractors—farms	15		12	14
number	16		13	18
mfd in last 5 years, number	1		1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	25	23	23	22
number	26	23	24	22
mfd in last 5 years, number	4	8	4	8
Corn heads for combines—farms	18	80	12	6
number	18	83	12	6
mfd in last 5 years, number	3	13	3	2
Other cornpickers and picker-shellers—farms	73		61	61
number	73		61	61
mfd in last 5 years, number	6		6	11
Mower conditioners—farms	85	(NA)	71	(NA)
number	86	(NA)	72	(NA)
mfd in last 5 years, number	26	(NA)	24	(NA)
Pickup balers—farms	181	201	140	150
number	184	209	141	154
mfd in last 5 years, number	24	77	24	63
Windrowers, pull and self-propelled—farms	66	(NA)	53	26
number	66	(NA)	53	28
mfd in last 5 years, number	24	(NA)	23	18
Field forage harvesters, shear bar or flywheel type—farms	81	(NA)	72	64
number	91	(NA)	82	72
mfd in last 5 years, number	27	(NA)	27	37

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	270	(X)	183	(X)	256	(X)	185	(X)	3 711
Any cattle, hogs, or sheep—1974	259	(X)	180	(X)	241	(X)	181	(X)	1 547
1969	301	(X)	191	(X)	302	(X)	200	(X)	(NA)
Cattle and calves—1974	236	13 691	173	12 807	213	4 723	173	4 528	1 274
1969	280	12 451	184	10 906	274	6 384	192	5 875	1 299
Forms with—									
1 to 4—1974	17	40	1	2	52	117	29	69	17
5 to 9—1974	20	125	7	46	48	314	36	240	45
10 to 19—1974	37	506	22	302	52	727	47	654	155
20 to 49—1974	89	2 871	71	2 363	47	1 488	47	1 488	453
50 to 99—1974	41	2 737	40	2 682	5	344	5	344	75
100 to 199—1974	21	2 804	21	2 804	5	672	5	672	191
200 to 499—1974	7	2 182	7	2 182	4	1 061	4	1 061	338
500 and over—1974	4	2 426	4	2 426	–	–	–	–	–
Cows and heifers that had calved—1974	188	5 076	145	4 726	(NA)	(NA)	(NA)	(NA)	(NA)
1969	207	4 404	153	4 071	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	116	2 260	83	1 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 959	80	1 742	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	95	2 816	77	2 741	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	2 445	104	2 329	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	2 135
1969	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	1 129

	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	116	2 260	83	1 985	Cattle sold	147	3 654	1 191
Forms with—					Forms with—			
1 to 4	27	65	14	32	1 to 4	37	90	25
5 to 9	26	189	18	130	5 to 9	33	224	67
10 to 19	30	397	20	258	10 to 19	27	356	114
20 to 49	26	697	24	653	20 to 49	38	1 157	402
50 to 99	4	239	4	239	50 to 99	4	234	75
100 to 199	1	(D)	1	(D)	100 to 199	4	552	175
200 to 499	2	(D)	2	(D)	200 to 499	4	1 041	335
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	95	2 816	77	2 741	Calves sold	82	874	83
Forms with—					Forms with—			
1 or 2	12	15	6	8	1 or 2	21	27	3
3 or 4	8	30	2	8	3 or 4	10	38	4
5 to 9	15	108	9	62	5 to 9	19	129	11
10 to 19	15	222	15	222	10 to 19	20	263	28
20 to 49	31	931	31	931	20 to 49	10	(D)	34
50 to 99	9	645	9	645	50 to 99	2	(D)	3
100 to 199	4	(D)	4	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	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	139	3 207
	1969	158	3 005
Beef heifers	1974	92	1 391
Milk heifers	1974	60	1 816
Steers, steer calves, bulls, and bull calves	1974	156	4 874
	1969	166	3 830

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	1 176	458
	1969	28	1 303	(NA)
Farms with—				
1 to 9	1974	13	48	17
10 to 19	1974	13	165	64
20 to 49	1974	11	367	150
50 to 99	1974	1	65	(D)
100 to 199	1974	4	531	(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	64	2 929	40	2 574	53	3 375	40	3 147	206
	1969	74	2 802	45	2 375	65	2 976	40	2 521	(NA)
Farms with—										
1 to 4	1974	22	55	9	27	8	21	5	12	1
5 to 9	1974	6	46	3	22	7	40	5	27	2
10 to 24	1974	16	256	13	223	15	214	12	158	7
25 to 49	1974	6	209	5	179	10	327	5	177	13
50 to 99	1974	9	565	5	325	5	315	5	315	24
100 to 199	1974	3	(D)	3	(D)	4	612	4	612	40
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	1 242	17	1 114	26
	1969	(X)	(X)	(X)	(X)	24	826	12	518	(NA)
Sheep and lambs	1974	48	2 896	25	2 426	39	2 113	23	1 897	(NA)
	1969	46	4 665	24	4 008	36	3 518	22	3 155	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	2 095	[1]16 134
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	(X)	67
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	4	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	75	214	34	126	8	16	4	6	7
	1969	87	301	(NA)	(NA)	12	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	27	686
	1969	24	724
Other hogs and pigs	1974	38	1 888
	1969	44	1 651
Lambs under 1 year old	1974	20	1 244
Ewes 1 year old or older	1974	22	1 120
Rams and wethers	1974	21	62

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	49	815	36	737
	1969	40	453	26	376
December 1 of preceding year and May 31	1974	30	219	23	182
	1969	32	216	19	179
June 1 and November 30	1974	37	596	26	555
	1969	39	237	26	197

[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	70	(X)	34	(X)	8	(X)	5	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	69	2 681	33	1 546	7	255	4	195
	1969	66	3 338	26	1 955	3	306	3	306
Hens and pullets of laying age	1974	65	2 237	31	1 378	7	251	4	191
	1969	56	2 672	25	1 707	3	306	3	306
Farms with—									
1 to 99	1974	60	1 477	26	618	7	251	4	191
100 to 399	1974	5	760	5	760	–	–	–	–
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	808	2	795	1	680	1	680
	1969	1	10	1	10	4	400	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	11	10	10
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	6

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	1 378	4	191
	1969	25	1 707	3	306
Hens for table or market egg production	1974	31	1 372	4	191
Hens for hatching egg production	1974	3	6	–	–
Pullets 3 months old or older	1974	1	100	–	–
	1969	2	100	–	–
Roosters and male chickens for breeding	1974	8	68	1	4
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	2	(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	193	177	8 168	4 833	(X)	(X)
Sorghums for all purposes	3	3	65	33	(X)	(X)
Soybeans for beans (bushels)	2	–	30	–	580	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	104	102	1 688	1 027	62 617	37 243
Other small grains for grain	123	158	1 883	2 939	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	265	296	14 044	13 919	27 102	30 797
Vegetables, sweet corn, or melons for sale	8	–	(D)	–	(X)	(X)
Land in orchards	8	10	24	33	(X)	(X)
Berries for sale	6	1	1	(Z)	(X)	(X)
Other crops	28	(NA)	386	377	(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)	109	85	3 878	1 952	222 017	159 682	–	–	–	–
Corn for silage or green chop (tons, green)	99	93	3 597	2 094	31 769	22 088	–	–	–	–
Corn for dry fodder, hogged or grazed	8	17	273	283	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	56	33	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	142	161	7 032	8 458	16 604	21 110	–	–	–	–

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	133	12 499	(X)	–	–	6	120	6	10	2	1
	1969	150	10 980	(X)	–	–	17	447	16	53	1	2
Improved pasture	1974	36	3 618	(X)	–	–	1	5	1	1	–	–
	1969	26	1 834	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	152	7 748	(X)	–	–	110	6 795	106	953	23	82
	1969	130	4 329	(X)	–	–	104	3 755	103	540	21	109
Sorghums for all purposes	1974	2	56	(X)	–	–	2	56	2	6	–	–
	1969	3	33	(X)	–	–	3	33	3	5	1	2
Wheat (bushels)	1974	84	1 529	58 337	–	–	61	1 227	61	171	–	–
	1969	59	740	27 346	–	–	46	572	(NA)	88	(NA)	1
Oats (bushels)	1974	89	1 405	63 896	–	–	54	1 008	54	132	–	–
	1969	121	2 430	151 792	–	–	84	1 783	(NA)	226	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	26	1 060	–	–	3	26	(NA)	4	(NA)	–
Rye (bushels)	1974	11	145	3 863	–	–	2	32	2	5	–	–
	1969	15	147	4 225	–	–	5	58	(NA)	8	(NA)	–
Other small grains for grain	1974	4	89	(X)	–	–	2	8	2	2	–	–
Soybeans for beans (bushels)	1974	2	30	580	–	–	2	30	2	3	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	178	12 158	24 428	–	–	18	899	18	116	1	3
	1969	184	10 995	25 888	–	–	20	704	19	73	1	6
Field seed crops	1974	17	342	(X)	–	–	1	12	1	2	–	–
	1969	11	177	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	4	209	–	–	2	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	(D)	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	25	(X)	2	2	2	4	2	1	–	–
1969	3	15	(X)	1	1	2	7	2	1	1	(Z)
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	156	161
$1,000	294	114
Commercial fertilizer—farms	142	143
acres on which used	10 198	7 597
tons	1 486	1 147
$1,000	246	91
Lime—farms	9	30
acres on which used	184	638
tons	464	1 337
$1,000	4	6
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	–
acres on which used	608	–
$1,000	3	–
Insects on other crops—farms	20	12
acres on which used	1 267	355
$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	3	3
acres on which used	155	104
$1,000	1	(Z)
Weeds or grass in crops—farms	68	62
acres on which used	4 126	2 879
$1,000	26	12
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	5	(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
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry—farms	23	52
$1,000	3	2
Other chemicals (see text)—farms	15	(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	2	1
Proportion of farms—percent	1.0	0.4
Total land irrigated—acres	2	10
Average per farm—acres	1.0	10.0
Cropland irrigated—farms	2	1
acres	2	10
Harvested cropland irrigated—farms	2	1
acres	2	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	1	7
Average per acre irrigated—acre-feet	0.6	0.7
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	2	(NA)
acres	2	(NA)
Land in irrigated farms—acres	40	160
Cropland—acres	18	134
Harvested cropland—acres	16	92
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	44	79
Proportion of farms—percent	21.0	36.0
Land in farms with drainage—acres	13 815	29 162
Land drained—acres	3 672	6 844
Average per farm—acres	83.5	86.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	26	(NA)
number	48	(NA)
acres	28	(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	88	57	71
$1,000	3 267	2 029	1 238
Farms by size of debt owed:			
Under $5,000	12	7	22
$5,000 to $9,999	23	6	20
$10,000 to $29,999	29	30	21
$30,000 to $49,999	7	5	1
$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	28	21	51	28	223	
25 to 149 days	20	100	49	235	34	175
Less than 25 days	44		157		17	
Total contract labor	2	3	(NA)	(NA)	2	1
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	70	28	20	44
Cash wages paid—$1,000	274	223	34	17
Number of workers	257	51	49	157
Farms with—				
1 worker	21	20	8	12
2 workers	10	1	4	5
3 or 4 workers	23	5	4	19
5 to 9 workers	13	2	4	6
10 workers and over	3	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 645	1 981	1 345	1 128
Land in farms — acres	262 158	286 958	245 296	223 818
Average size of farm — acres	159	145	182	198
Approximate land area — acres	366 016	366 016	366 016	366 016
Proportion in farms — percent	71.6	78.4	67.0	61.1
Value of land and buildings — $1,000	140 172	94 449	129 371	71 013
Average per farm — dollars	85 211	47 677	96 186	62 954
Average per acre — dollars	535	329	527	317
Farms by size:				
1 to 9 acres	31	35	7	12
10 to 49 acres	267	345	122	36
50 to 69 acres	103	149	70	36
70 to 99 acres	313	352	254	150
100 to 139 acres	258	321	237	203
140 to 179 acres	188	226	181	188
180 to 219 acres	117	187	110	157
220 to 259 acres	108	115	107	103
260 to 499 acres	198	204	195	196
500 to 999 acres	54	41	54	41
1,000 to 1,999 acres	7	5	7	5
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 622	1 938	1 336	1 115
acres	209 869	225 794	199 964	181 096
Harvested cropland — farms	1 590	1 837	1 330	1 105
acres	172 393	146 025	167 788	128 434
Farms by acres harvested:				
1 to 9 acres	67	134	11	
10 to 19 acres	142	268	32	225
20 to 29 acres	111	184	58	
30 to 49 acres	265	308	228	
50 to 99 acres	419	449	415	389
100 to 199 acres	367	344	367	341
200 to 499 acres	192	141	192	141
500 to 999 acres	23	8	23	8
1,000 acres and over	4	1	4	1
Cropland used only for pasture or grazing — farms	646	853	517	547
acres	17 033	21 753	14 117	15 357
Other cropland (see text) — farms	678	1 496	561	(NA)
acres	20 443	58 016	18 059	37 305
Total woodland — farms	1 004	1 271	851	825
acres	23 499	27 209	21 056	20 856
Other land (see text) — farms	1 381	1 673	1 144	(NA)
acres	28 790	33 955	24 276	21 866
Irrigated land — farms	16	21	12	16
acres	433	740	404	571

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	561	(NA)
acres	18 059	37 305
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	151	302
acres	3 037	8 247
Cropland on which all crops failed — farms	37	56
acres	559	794
Cropland in cultivated summer follow — farms	288	513
acres	8 117	13 075
Cropland idle — farms	239	502
acres	6 346	15 189
Total woodland — farms	851	825
acres	21 056	20 856
Woodland pastured — farms	188	246
acres	4 666	5 346

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	701	646
acres	16 390	15 510
Other land — farms	1 144	(NA)
acres	24 276	21 866
Pastureland and rangeland, other than cropland and woodland pasture — farms	160	202
acres	4 496	6 340
Improved pastureland and rangeland — farms	51	55
acres	919	1 838
Unimproved pastureland and rangeland — farms	113	157
acres	3 577	4 502
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 118	956
acres	19 780	15 526

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	1 645	1 981	1 345	1 128
Land in farms — acres	262 158	286 958	245 296	223 818
Harvested cropland — acres	172 393	146 025	167 788	128 434
Farms by tenure of farm operator:				
Full owners — number	1 151	1 506	884	736
Land in farms — acres	137 108	175 571	121 573	119 337
Harvested cropland — acres	83 326	80 481	79 265	65 310
Part owners — number	410	372	387	320
Land in farms — acres	111 380	97 055	110 279	91 997
Harvested cropland — acres	79 879	57 290	79 471	55 683
Tenants — number	84	103	74	72
Land in farms — acres	13 670	14 332	13 444	12 484
Harvested cropland — acres	9 188	8 254	9 052	7 441
Percent of tenancy	5.1	5.1	5.5	6.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	562	(NA)	562	–
Harvested cropland — acres	343	(NA)	343	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	100	(NA)	100	–
Harvested cropland — acres	24	(NA)	24	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	180	(NA)	180	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	162	(NA)	162	–
Harvested cropland — acres	139	(NA)	139	–
Percent of tenancy	40.0	(NA)	40.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 226	985
Land in farms — acres	(NA)	(NA)	206 012	183 011

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	115	141
Land in farms — acres	(NA)	(NA)	37 951	40 393
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	1 333	414
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	33	45	31	24
25 to 34 years	206	235	156	140
35 to 44 years	350	476	278	286
45 to 54 years	419	518	342	316
55 to 64 years	425	457	368	269
65 years and over	208	250	166	93
Average age	49.6	49.0	49.9	47.8
Farm operators by place of residence:[2]				
On farm operated	1 309	1 628	1 060	984
On another farm	59		42	
In a rural area, not on a farm	37	207	31	70
In a city, town, or urban area	51		47	
Farm operators reporting days of work off farm:[2]				
None	472	(NA)	430	(NA)
1 to 49 days	57	172	46	115
50 to 99 days	38	53	35	37
100 to 149 days	22	116	19	62
150 to 199 days	58		43	
200 days and over	739	975	536	401
Farm operators by principal occupation:[2]				
Farming	853	(NA)	778	(NA)
Other	788	(NA)	563	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	78	(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	61	100	61	100
$40,000 to $99,999	179		179	
$20,000 to $39,999	226	204	226	204
$10,000 to $19,999	302	226	302	226
$5,000 to $9,999	324	281	324	281
$2,500 to $4,999	234	303	234	303
Under $2,500 (see text)	319	867	19	14
$2,000 to $2,499	69	113	(X)	(X)
$1,500 to $1,999	80	120	(X)	(X)
$1,000 to $1,499	62	137	(X)	(X)
Under $1,000 (see text)	108	497	(X)	(X)
Market value of agricultural products sold ... $1,000	35 889	20 563	35 497	19 753
Average per farm ... dollars	21 817	10 380	26 391	17 511
Crops, including hay ... farms	1 478	1 706	1 259	(NA)
$1,000	15 123	5 884	14 864	5 028
Nursery and greenhouse products ... farms	14		12	10
$1,000	215		214	299
Forest products ... farms	25	95	22	74
$1,000	51	93	50	89
Livestock, poultry, and their products ... farms	977	1 185	815	901
$1,000	20 499	14 586	20 368	14 337
Poultry and poultry products ... farms	72	(NA)	45	79
$1,000	320	(NA)	316	309

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 259	(NA)
$1,000	14 864	5 028
Grains ... farms	1 216	995
$1,000	12 815	3 525
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	381	309
$1,000	905	332
Other field crops ... farms	21	45
$1,000	726	686
Vegetables, sweet corn, and melons ... farms	21	26
$1,000	249	251
Fruits, nuts, and berries ... farms	13	17
$1,000	169	234
Livestock, poultry, and their products ... farms	815	901
$1,000	20 368	14 337
Poultry and poultry products ... farms	45	79
$1,000	316	309
Dairy products ... farms	296	397
$1,000	12 325	7 865
Cattle and calves ... farms	660	(NA)
$1,000	5 369	4 270
Hogs and pigs ... farms	248	(NA)
$1,000	2 055	1 893
Sheep, lambs, and wool ... farms	69	
$1,000	151	
Other livestock and livestock products ... farms	24	
$1,000	153	

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]	704	(NA)	448	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	329	(NA)	275	(NA)
$1,000	434	(NA)	383	(NA)
Customwork and other agricultural services ... farms	165	236	155	203
$1,000	232	175	228	164
Recreational services ... farms	11	14	7	9
$1,000	16	9	12	5
Government farm programs ... farms	83	1 242	74	782
$1,000	59	1 538	55	1 182
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	43	(NA)
$1,000	93	(NA)	60	(NA)
Other farm-related sources ... farms	38	(NA)	34	(NA)
$1,000	34	(NA)	27	(NA)
Expenses for farm-related income sources[1] ... farms	121	(NA)	95	(NA)
$1,000	136	(NA)	108	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	943
$1,000	10 769
Nonfarm business, excluding farm related ... farms	174
$1,000	2 101
Cash wages, salaries, commissions, and tips ... farms	636
$1,000	7 373
Interest, dividends, or royalties ... farms	453
$1,000	588
Federal Social Security, pensions, retirement pay, etc. ... farms	169
$1,000	508
Rent income of nonfarm property ... farms	73
$1,000	198

[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	1 643	1 981	1 345	1 128
$1,000	25 417	16 022	24 919	14 810
Farms with—				
$1 to $999	127	388	25	56
$1,000 to $1,999	190	324	88	
$2,000 to $2,999	164	201	111	97
$3,000 to $4,999	232	297	199	219
$5,000 to $9,999	356	350	348	335
$10,000 to $19,999	264	421	264	240
$20,000 to $39,999	178		178	133
$40,000 to $59,999	49		49	48
$60,000 and over	83		83	
Livestock and poultry purchased ... farms	552	783	429	536
$1,000	2 268	2 228	2 193	2 124
Feed for livestock and poultry purchased ... farms	924	1 139	730	816
$1,000	4 350	2 133	4 270	2 062
Commercially mixed formula feeds ... farms	628	773	543	610
$1,000	2 394	1 199	2 366	1 171
Feed ingredients ... farms	(NA)	(NA)	277	276
$1,000	(NA)	(NA)	820	344
Whole grains ... farms	(NA)	(NA)	272	280
$1,000	(NA)	(NA)	878	364
Hay, green chop, and silage ... farms	(NA)	(NA)	151	163
$1,000	(NA)	(NA)	206	183
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	553	(NA)
$1,000	(NA)	(NA)	263	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 319	1 523	1 146	1 021
$1,000	1 226	537	1 205	488
Commercial fertilizer purchased ... farms	1 395	1 607	1 228	1 061
$1,000	3 417	1 368	3 371	1 268
Other agricultural chemicals purchased ... farms	962	(NA)	895	(NA)
$1,000	817	452	810	427
Lime ... farms	(NA)	108	111	87
$1,000	(NA)	33	88	28
Gasoline and other petroleum fuel and oil for farm business ... farms	1 601	1 957	1 315	1 127
$1,000	1 634	932	1 568	795
Gasoline ... farms	(NA)	(NA)	1 287	1 098
$1,000	(NA)	(NA)	1 023	572
Diesel oil ... farms	(NA)	(NA)	573	393
$1,000	(NA)	(NA)	344	109
LP gas, butane, and propane ... farms	(NA)	(NA)	148	132
$1,000	(NA)	(NA)	74	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 312	1 126
$1,000	(NA)	(NA)	127	80
Hired farm labor ... farms	450	771	402	570
$1,000	1 201	1 021	1 191	986
Contract labor ... farms	28	1 189	28	33
$1,000	33	488	33	35
Machine hire and customwork ... farms	841		742	772
$1,000	605		587	388
All other production expenses ... farms	1 554	1 744	1 337	1 124
$1,000	9 867	6 862	9 427	6 238

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	1 581	1 933	1 293	1 111
$1,000	33 705	17 705	31 503	14 368
Average per farm—dollars	21 319	9 159	24 364	12 932
Farms by value group:				
$1 to $999	8	79	2	241
$1,000 to $4,999	217	739	115	
$5,000 to $9,999	319	525	205	328
$10,000 to $19,999	389	330	340	293
$20,000 to $29,999	260	260	249	144
$30,000 to $49,999	230		225	86
$50,000 to $69,999	102		101	19
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	1 387	1 717	1 172	1 033
number	1 824	2 248	1 556	1 363
mfd in last 5 years, number	1 139	1 587	988	977
Motor trucks, including pickups—farms	1 326	1 469	1 121	943
number	1 725	1 761	1 509	1 204
mfd in last 5 years, number	769	924	667	606
Wheel tractors—farms	1 510	1 788	1 240	1 056
number	3 666	3 914	3 264	2 695
mfd in last 5 years, number	631	1 105	616	864
Crawler tractors—farms	50		45	42
number	57		52	61
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	418	326	408	295
number	430	336	420	304
mfd in last 5 years, number	96	143	95	136
Corn heads for combines—farms	228	791	225	159
number	234	894	230	163
mfd in last 5 years, number	79	275	79	88
Other cornpickers and picker-shellers—farms	632		567	539
number	655		588	572
mfd in last 5 years, number	90		89	158
Mower conditioners—farms	462	(NA)	419	(NA)
number	474	(NA)	429	(NA)
mfd in last 5 years, number	112	(NA)	111	(NA)
Pickup balers—farms	587	623	535	512
number	591	629	538	516
mfd in last 5 years, number	98	207	97	173
Windrowers, pull and self-propelled—farms	177	(NA)	161	139
number	180	(NA)	164	144
mfd in last 5 years, number	40	(NA)	40	78
Field forage harvesters, shear bar or flywheel type—farms	330	(NA)	321	274
number	375	(NA)	366	294
mfd in last 5 years, number	97	(NA)	97	137

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	1 051	(X)	856	(X)	977	(X)	815	(X)	20 368
Any cattle, hogs, or sheep—1974	966	(X)	806	(X)	908	(X)	782	(X)	7 575
1969	1 156	(X)	856	(X)	1 113	(X)	875	(X)	(NA)
Cattle and calves—1974	846	42 644	702	41 042	757	18 273	660	17 730	5 369
1969	982	43 556	753	41 362	927	21 542	757	20 590	4 270
Farms with—									
1 to 4—1974	109	291	67	177	175	475	129	361	110
5 to 9—1974	100	663	62	419	169	1 128	134	910	263
10 to 19—1974	157	2 235	118	1 696	168	2 282	155	2 143	608
20 to 49—1974	214	6 864	191	6 281	177	5 210	174	5 138	1 238
50 to 99—1974	159	11 031	157	10 909	44	3 125	44	3 125	883
100 to 199—1974	77	10 195	77	10 195	13	1 782	13	1 782	677
200 to 499—1974	26	6 545	26	6 545	9	(D)	9	(D)	(D)
500 and over—1974	4	4 820	4	4 820	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	566	17 389	469	16 622	(NA)	(NA)	(NA)	(NA)	(NA)
1969	650	16 156	521	15 666	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	263	3 240	176	2 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 587	174	2 224	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	334	14 149	315	14 098	(NA)	(NA)	(NA)	(NA)	(NA)
1969	447	13 569	409	13 442	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	296	(X)	12 325
1969	(X)	(X)	(X)	(X)	(NA)	(X)	397	(X)	7 865

	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	263	3 240	176	2 524			
Farms with—							
1 to 4	73	173	40	98			
5 to 9	63	424	35	230			
10 to 19	79	1 076	57	767			
20 to 49	42	1 147	39	1 059			
50 to 99	5	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	334	14 149	315	14 098			
Farms with—							
1 or 2	36	46	22	28			
3 or 4	8	27	6	20			
5 to 9	15	93	14	87			
10 to 19	41	577	39	557			
20 to 49	145	4 763	145	4 763			
50 to 99	65	4 242	65	4 242			
100 to 199	22	(D)	22	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold	601	13 444	5 083				
Farms with—							
1 to 4	149	402	140				
5 to 9	154	1 022	351				
10 to 19	150	2 039	702				
20 to 49	102	2 973	1 029				
50 to 99	24	1 718	700				
100 to 199	11	1 452	594				
200 to 499	9	(D)	(D)				
500 and over	2	(D)	(D)				
Calves sold	282	4 286	286				
Farms with—							
1 or 2	28	45	4				
3 or 4	44	156	17				
5 to 9	65	442	37				
10 to 19	74	956	65				
20 to 49	62	1 795	94				
50 to 99	8	(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	417	11 549
	1969	550	11 893
Beef heifers	1974	167	2 080
Milk heifers	1974	282	9 469
Steers, steer calves, bulls, and bull calves	1974	591	12 871
	1969	672	13 803

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	250	7 101	2 770
	1969	206	6 403	(NA)
Farms with—				
1 to 9	1974	126	581	208
10 to 19	1974	59	799	278
20 to 49	1974	39	1 127	424
50 to 99	1974	11	772	327
100 to 199	1974	6	824	325
200 to 499	1974	8	(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	268	20 722	233	20 460	269	31 550	248	31 309	2 055
	1969	423	27 480	351	26 515	417	37 867	365	36 933	(NA)
Farms with—										
1 to 4	1974	31	92	17	49	13	30	7	18	1
5 to 9	1974	27	172	16	107	30	215	22	148	12
10 to 24	1974	58	895	49	767	36	549	32	495	39
25 to 49	1974	44	1 532	43	1 506	57	1 999	55	1 941	130
50 to 99	1974	44	2 852	44	2 852	59	4 071	58	4 021	274
100 to 199	1974	41	5 771	41	5 771	30	4 145	30	4 145	275
200 to 499	1974	18	5 001	18	5 001	32	9 284	32	9 284	595
500 and over	1974	5	4 407	5	4 407	12	11 257	12	11 257	730
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	4 652	38	4 523	99
	1969	(X)	(X)	(X)	(X)	58	3 876	46	3 474	(NA)
Sheep and lambs	1974	94	6 258	71	5 337	88	4 753	68	3 930	(NA)
	1969	167	9 865	104	6 708	150	6 640	98	4 983	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	3 678	[1]32 711
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	69	(X)	151
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	5	(NA)	(NA)	1	100	(NA)
Horses and ponies	1974	170	791	112	568	25	133	13	116	52
	1969	280	1 068	(NA)	(NA)	36	283	(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	181	2 971
	1969	288	3 760
Other hogs and pigs	1974	219	17 489
	1969	326	22 755
Lambs under 1 year old	1974	51	2 028
Ewes 1 year old or older	1974	69	3 164
Rams and wethers	1974	57	145

		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	218	4 066	198	4 026
	1969	348	4 529	308	4 367
December 1 of preceding year and May 31	1974	164	2 100	162	2 094
	1969	301	2 411	268	2 312
June 1 and November 30	1974	167	1 966	147	1 932
	1969	260	2 118	233	2 055

[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)	136	(X)	44	(X)	30	(X)
	1969	(NA)	(X)	137	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	183	52 633	124	49 407	30	45 139	24	44 978
	1969	225	69 184	131	64 209	67	49 165	50	47 887
Hens and pullets of laying age	1974	173	47 573	119	45 272	29	41 835	24	41 749
	1969	211	67 232	125	63 062	63	48 408	48	47 255
Forms with—									
1 to 99	1974	149	4 903	101	3 202	14	467	9	381
100 to 399	1974	16	2 790	10	2 190	8	2 156	8	2 156
400 to 1,599	1974	6	(D)	6	(D)	4	2 612	4	2 612
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	–	–	–	–	–	–	–	–
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	27	1 720	16	1 063	12	772	4	237
	1969	7	1 990	5	1 950	3	1 125	3	1 125
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	320	45	316
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	309

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	119	45 272	24	41 749
	1969	125	63 062	48	47 255
Hens for table or market egg production	1974	118	44 232	24	40 993
Hens for hatching egg production	1974	7	1 040	2	756
Pullets 3 months old or older	1974	9	3 899	1	(D)
	1969	7	855	–	–
Roosters and male chickens for breeding	1974	26	236	6	(D)
Pullet chicks and pullets under 3 months old	1974	5	210	–	–
Turkeys	1974	5	15	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	5	–	–
Heavy breed	1974	2	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	10	–	–
	1969	–	–	–	–
Other poultry	1974	21	(X)	2	(X)
	1969	12	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 188	1 108	66 464	48 217	(X)	(X)
Sorghums for all purposes	10	18	112	195	(X)	(X)
Soybeans for beans (bushels)	745	691	26 957	20 896	690 991	458 167
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 152	1 214	29 910	18 539	1 179 730	749 106
Other small grains for grain	550	792	8 542	12 498	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	167	(NA)	39 742	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	26	(NA)
Hay crops (tons, dry)	924	1 095	31 806	31 336	78 441	84 456
Vegetables, sweet corn, or melons for sale	32	47	521	619	(X)	(X)
Land in orchards	31	50	345	553	(X)	(X)
Berries for sale	11	25	5	16	(X)	(X)
Other crops	245	(NA)	10 960	15 202	(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)	1 037	861	48 960	34 237	3 409 111	2 868 940	–	–	–	–
Corn for silage or green chop (tons, green)	369	405	16 065	10 848	198 160	146 098	1	–	30	–
Corn for dry fodder, hogged or grazed	20	30	258	402	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	7	15	120	1 500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	105	147	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	647	693	19 722	21 026	51 815	62 243	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	517	14 117	(X)	–	–	32	803	32	104	–	–
	1969	547	15 357	(X)	–	–	57	1 244	57	181	3	2
Improved pasture	1974	51	919	(X)	–	–	2	104	2	11	–	–
	1969	55	1 838	(X)	–	–	5	186	5	41	–	–
Corn for all purposes	1974	1 065	65 283	(X)	1	30	936	60 126	917	9 032	236	1 360
	1969	882	45 487	(X)	–	–	749	39 747	734	6 398	246	1 050
Sorghums for all purposes	1974	10	112	(X)	–	–	4	35	4	6	1	1
	1969	14	162	(X)	–	–	11	129	11	23	2	2
Wheat (bushels)	1974	1 036	28 778	1 141 616	–	–	810	23 693	795	3 194	30	49
	1969	828	14 811	620 545	2	12	729	13 289	(NA)	1 910	(NA)	28
Oats (bushels)	1974	489	7 704	454 628	1	6	346	5 852	343	724	4	7
	1969	556	9 217	563 827	–	–	484	8 183	(NA)	952	(NA)	13
Barley (bushels)	1974	12	127	4 778	–	–	9	100	9	13	–	–
	1969	40	464	18 757	–	–	37	424	(NA)	55	(NA)	–
Rye (bushels)	1974	22	178	4 616	–	–	12	111	12	12	–	–
	1969	51	606	20 407	–	–	27	342	(NA)	39	(NA)	4
Other small grains for grain	1974	10	232	(X)	–	–	5	120	5	13	–	–
Soybeans for beans (bushels)	1974	712	26 667	685 328	2	22	445	17 947	434	1 783	24	50
	1969	468	17 018	384 992	3	72	367	13 267	(NA)	1 303	(NA)	35
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	796	30 148	75 212	1	10	188	9 000	185	1 335	4	7
	1969	752	26 641	75 226	–	–	147	5 529	145	807	4	27
Field seed crops	1974	43	571	(X)	–	–	4	32	4	18	–	–
	1969	57	831	(X)	–	–	2	19	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	166	39 723	1	85	6	164	6	62	1	2
	1969	6	204	34 070	–	–	4	201	(NA)	67	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	23	502	(X)	2	51	14	432	14	113	3	6
	1969	29	599	(X)	4	34	20	492	20	171	2	3
Land in orchards	1974	16	317	(X)	2	86	7	215	7	27	–	–
	1969	16	484	(X)	4	170	12	446	12	42	–	–

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	4	(X)	–	–	3	1	2	(Z)	1	1
1969	6	7	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	12	174	(X)	3	13	8	81	8	30	–	–
1969	10	310	(X)	2	6	7	190	7	88	–	–
Other crops 1974	196	10 178	(X)	1	102	173	9 358	165	1 183	16	56

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	1 250	1 063
$1,000	4 182	1 695
Commercial fertilizer—farms	1 228	1 012
acres on which used	128 293	96 791
tons	19 232	15 156
$1,000	3 371	1 268
Lime—farms	111	87
acres on which used	4 812	2 003
tons	10 773	5 451
$1,000	88	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	141	100
acres on which used	4 738	3 107
$1,000	18	12
Insects on other crops—farms	197	138
acres on which used	13 584	6 977
$1,000	92	48
Nematodes in crops—farms	7	4
acres on which used	457	118
$1,000	4	4
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	33	26
acres on which used	1 684	1 119
$1,000	33	19
Weeds or grass in crops—farms	669	674
acres on which used	69 897	49 418
$1,000	529	297
Weeds or brush in pasture—farms	8	28
acres on which used	70	447
$1,000	(Z)	2
Weeds on all other land—farms	41	(NA)
acres on which used	316	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	8
acres on which used	399	230
$1,000	4	1
Insect control on livestock and poultry—farms	83	241
$1,000	7	13
Other chemicals (see text)—farms	150	(NA)
$1,000	34	(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	16
Proportion of farms—percent	0.9	1.4
Total land irrigated—acres	404	571
Average per farm—acres	33.7	35.6
Cropland irrigated—farms	12	16
acres	404	571
Harvested cropland irrigated—farms	12	16
acres	404	544
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	27
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	121	265
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	4	(NA)
acres	126	(NA)
Other sprinkler systems—farms	8	(NA)
acres	278	(NA)
Land in irrigated farms—acres	3 064	3 726
Cropland—acres	2 193	2 986
Harvested cropland—acres	1 718	2 495
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	17	(X)
Farms with artifical drainage—farms	536	633
Proportion of farms—percent	39.9	56.1
Land in farms with drainage—acres	123 155	143 729
Land drained—acres	68 314	80 062
Average per farm—acres	127.5	126.4
Artificial ponds, pits, reservairs, and earthen tanks—farms	55	(NA)
number	140	(NA)
acres	60	(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	520	409	308
$1,000	17 185	12 349	4 835
Farms by size of debt owed:			
Under $5,000	87	56	117
$5,000 to $9,999	82	63	64
$10,000 to $29,999	186	165	80
$30,000 to $49,999	65	54	29
$50,000 and over	100	71	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	92	85	191	175	722	
25 to 149 days	118	533	364	1 740	323	986
Less than 25 days	283		1 354		146	
Total contract labor	28	33	(NA)	(NA)	33	35
Farms reporting number of contract workers furnished by contractor	12	(NA)	101	(NA)	24	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	402	92	118	283
Cash wages paid—$1,000	1 191	722	323	146
Number of workers	1 909	191	364	1 354
Farms with—				
1 worker	176	61	62	123
2 workers	64	13	21	44
3 or 4 workers	62	13	19	44
5 to 9 workers	59	3	10	36
10 workers and over	41	2	6	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	317	373	204	250
Land in farms — acres	91 893	101 542	73 963	78 795
Average size of farm — acres	290	272	363	315
Approximate land area — acres	752 960	752 960	752 960	752 960
Proportion in farms — percent	12.2	13.5	9.8	10.5
Value of land and buildings — $1,000	17 767	10 880	14 152	8 299
Average per farm — dollars	56 047	29 169	69 375	33 194
Average per acre — dollars	193	107	191	105
Farms by size:				
1 to 9 acres	7	4	6	2
10 to 49 acres	20	13	3	6
50 to 69 acres	7	12	1	5
70 to 99 acres	30	28	11	11
100 to 139 acres	38	47	24	26
140 to 179 acres	32	36	20	23
180 to 219 acres	28	58	16	41
220 to 259 acres	30	32	18	19
260 to 499 acres	76	100	58	76
500 to 999 acres	42	37	40	35
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	2	1	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	49	(NA)
acres	2 635	5 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	31
acres	350	1 024
Cropland on which all crops failed — farms	12	13
acres	297	138
Cropland in cultivated summer fallow — farms	24	38
acres	863	1 542
Cropland idle — farms	28	67
acres	1 125	2 650
Total woodland — farms	167	214
acres	29 031	32 092
Woodland pastured — farms	103	113
acres	9 821	10 105

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	307	363	196	243
acres	42 968	49 165	35 788	39 254
Harvested cropland — farms	291	336	192	228
acres	25 372	24 252	22 140	20 606
Farms by acres harvested:				
1 to 9 acres	15	15	7	
10 to 19 acres	23	41	6	69
20 to 29 acres	36	38	11	
30 to 49 acres	43	55	16	
50 to 99 acres	84	109	62	81
100 to 199 acres	62	58	62	58
200 to 499 acres	26	20	26	20
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	218	274	139	188
acres	13 387	18 137	11 013	13 294
Other cropland (see text) — farms	85	176	49	(NA)
acres	4 209	6 776	2 635	5 354
Total woodland — farms	255	317	167	214
acres	37 377	41 791	29 031	32 092
Other land (see text) — farms	221	288	145	(NA)
acres	11 548	10 586	9 144	7 449
Irrigated land — farms	4	5	4	5
acres	68	201	68	201

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	136	174
acres	19 210	21 987
Other land — farms	145	(NA)
acres	9 144	7 449
Pastureland and rangeland, other than cropland and woodland pasture — farms	41	50
acres	5 788	4 505
Improved pastureland and rangeland — farms	16	24
acres	1 545	1 919
Unimproved pastureland and rangeland — farms	29	32
acres	4 243	2 586
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	139	177
acres	3 356	2 944

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	317	373	204	250
Land in farms — acres	91 893	101 542	73 963	78 795
Harvested cropland — acres	25 372	24 252	22 140	20 606
Farms by tenure of farm operator:				
Full owners — number	219	268	114	162
Land in farms — acres	50 855	60 909	34 734	41 920
Harvested cropland — acres	11 642	13 507	8 623	10 381
Part owners — number	90	95	83	82
Land in farms — acres	39 204	37 898	37 485	35 160
Harvested cropland — acres	13 083	9 930	12 885	9 540
Tenants — number	8	10	7	6
Land in farms — acres	1 834	2 735	1 744	1 715
Harvested cropland — acres	647	815	632	685
Percent of tenancy	2.5	2.6	3.4	2.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	192	231
Land in farms — acres	(NA)	(NA)	65 484	71 281

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	17
Land in farms — acres	(NA)	(NA)	8 479	7 149
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	160
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	205
Farm operators by age group:[2]				
Under 25 years	3	7	3	5
25 to 34 years	22	16	18	10
35 to 44 years	63	62	31	48
45 to 54 years	90	97	67	72
55 to 64 years	74	119	55	85
65 years and over	65	72	30	30
Average age	53.0	53.6	51.9	52.3
Farm operators by place of residence:[2]				
On farm operated	249	322	157	215
On another farm	1		1	
In a rural area, not on a farm	9	15	9	10
In a city, town, or urban area	5		3	
Farm operators reporting days of work off farm:[2]				
None	117	(NA)	94	(NA)
1 to 49 days	24	20	10	17
50 to 99 days	7	17	4	13
100 to 149 days	13	41	9	28
150 to 199 days	21		12	
200 days and over	88	101	38	53
Farm operators by principal occupation:[2]				
Farming	201	(NA)	155	(NA)
Other	116	(NA)	49	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	17	7	17
$40,000 to $99,999	27		27	
$20,000 to $39,999	42	28	42	28
$10,000 to $19,999	39	46	39	46
$5,000 to $9,999	49	86	49	86
$2,500 to $4,999	33	68	33	68
Under $2,500 (see text)	120	128	7	5
$2,000 to $2,499	26	13	(X)	(X)
$1,500 to $1,999	25	13	(X)	(X)
$1,000 to $1,499	20	33	(X)	(X)
Under $1,000 (see text)	49	69	(X)	(X)
Market value of agricultural products sold ($1,000)	4 753	3 395	4 618	3 278
Average per farm (dollars)	14 993	9 100	22 639	13 110
Crops, including hay (farms)	190	206	116	(NA)
Crops, including hay ($1,000)	1 119	590	1 067	532
Nursery and greenhouse products (farms)	5		5	3
Nursery and greenhouse products ($1,000)	55		55	7
Forest products (farms)	55	73	42	55
Forest products ($1,000)	173	58	167	54
Livestock, poultry, and their products (farms)	259	294	177	225
Livestock, poultry, and their products ($1,000)	3 405	2 747	3 329	2 684
Poultry and poultry products (farms)	29	(NA)	13	17
Poultry and poultry products ($1,000)	116	(NA)	112	175

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	116	(NA)
Crops ($1,000)	1 067	532
Grains (farms)	52	50
Grains ($1,000)	310	76
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	79	92
Field seeds, hay, forage, and silage ($1,000)	248	121
Other field crops (farms)	18	23
Other field crops ($1,000)	469	217
Vegetables, sweet corn, and melons (farms)	3	15
Vegetables, sweet corn, and melons ($1,000)	7	107
Fruits, nuts, and berries (farms)	6	5
Fruits, nuts, and berries ($1,000)	32	11
Livestock, poultry, and their products (farms)	177	225
Livestock, poultry, and their products ($1,000)	3 329	2 684
Poultry and poultry products (farms)	13	17
Poultry and poultry products ($1,000)	112	175
Dairy products (farms)	92	145
Dairy products ($1,000)	1 761	1 180
Cattle and calves (farms)	163	(NA)
Cattle and calves ($1,000)	618	601
Hogs and pigs (farms)	13	(NA)
Hogs and pigs ($1,000)	22	729
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	816	

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]	132	(NA)	51	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	71	(NA)	40	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	41	(NA)	30	(NA)
Custamwork and other agricultural services (farms)	26	24	16	16
Custamwork and other agricultural services ($1,000)	7	32	6	30
Recreational services (farms)	3	4	–	4
Recreational services ($1,000)	2	1	–	1
Government farm programs (farms)	31	85	23	70
Government farm programs ($1,000)	21	25	19	20
Rent of farmland or fram lease or sale of allotments (farms)	16	(NA)	7	(NA)
Rent of farmland or fram lease or sale of allotments ($1,000)	5	(NA)	1	(NA)
Other farm-related sources (farms)	9	(NA)	5	(NA)
Other farm-related sources ($1,000)	6	(NA)	4	(NA)
Expenses for farm-related income saurces[1] (farms)	20	(NA)	10	(NA)
Expenses for farm-related income saurces[1] ($1,000)	14	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	120
Total family income from off-farm sources[2] ($1,000)	962
Nonfarm business, excluding farm related (farms)	21
Nonfarm business, excluding farm related ($1,000)	198
Cash wages, salaries, commissions, and tips (farms)	68
Cash wages, salaries, commissions, and tips ($1,000)	627
Interest, dividends, or royalties (farms)	57
Interest, dividends, or royalties ($1,000)	66
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	69
Rent income of nonfarm property (farms)	4
Rent income of nonfarm property ($1,000)	3

[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)	317	373	204	250
Total farm production expenses ($1,000)	3 275	2 505	3 078	2 332
Farms with –				
$1 to $999	43	73	3	40
$1,000 to $1,999	48	61	10	
$2,000 to $2,999	43	48	21	37
$3,000 to $4,999	41	60	34	45
$5,000 to $9,999	64	72	58	69
$10,000 to $19,999	39	59	39	32
$20,000 to $39,999	22		22	16
$40,000 to $59,999	7		7	11
$60,000 and over	10		10	
Livestock and poultry purchased (farms)	106	103	50	70
Livestock and poultry purchased ($1,000)	144	164	118	151
Feed for livestock and poultry purchased (farms)	250	276	161	203
Feed for livestock and poultry purchased ($1,000)	892	602	860	580
Commercially mixed formula feeds (farms)	149	174	104	136
Commercially mixed formula feeds ($1,000)	564	432	548	418
Feed ingredients (farms)	(NA)	(NA)	50	62
Feed ingredients ($1,000)	(NA)	(NA)	227	90
Whole grains (farms)	(NA)	(NA)	60	72
Whole grains ($1,000)	(NA)	(NA)	69	56
Hay, green chop, and silage (farms)	(NA)	(NA)	27	35
Hay, green chop, and silage ($1,000)	(NA)	(NA)	15	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	113	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	28	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	149	195	113	146
Seeds, bulbs, plants, and trees purchased ($1,000)	86	57	82	52
Commercial fertilizer purchased (farms)	203	265	144	194
Commercial fertilizer purchased ($1,000)	259	124	247	115
Other agricultural chemicals purchased (farms)	104	(NA)	89	(NA)
Other agricultural chemicals purchased ($1,000)	36	21	35	20
Lime (farms)	(NA)	5	4	4
Lime ($1,000)	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business (farms)	317	371	204	250
Gasoline and other petroleum fuel and oil for farm business ($1,000)	268	171	233	145
Gasoline (farms)	(NA)	(NA)	202	247
Gasoline ($1,000)	(NA)	(NA)	155	103
Diesel oil (farms)	(NA)	(NA)	110	92
Diesel oil ($1,000)	(NA)	(NA)	48	18
LP gas, butane, and propane (farms)	(NA)	(NA)	24	46
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	5
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	204	249
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	27	19
Hired farm labor (farms)	121	214	85	162
Hired farm labor ($1,000)	240	275	226	262
Contract labor (farms)	5	148	2	10
Contract labor ($1,000)	3	54	2	17
Machine hire and customwork (farms)	110		78	110
Machine hire and customwork ($1,000)	52		48	32
All other production expenses (farms)	291	335	203	249
All other production expenses ($1,000)	1 295	1 037	1 199	959

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	311	366	201	248
$1,000	6 494	3 405	5 471	2 904
Average per farm—dollars	20 880	9 304	27 217	11 711
Farms by value group:				
$1 to $999	–	14	–	77
$1,000 to $4,999	56	156	21	
$5,000 to $9,999	66	72	25	63
$10,000 to $19,999	69	67	47	54
$20,000 to $29,999	42		36	30
$30,000 to $49,999	58	57	52	18
$50,000 to $69,999	9		9	6
$70,000 and over	11		11	
Selected Machinery and Equipment				
Automobiles—farms	256	332	170	221
number	325	443	218	284
mfd in last 5 years, number	156	211	111	142
Motor trucks, including pickups—farms	263	266	178	195
number	356	339	257	255
mfd in last 5 years, number	126	127	93	99
Wheel tractors—farms	295	347	193	238
number	711	786	531	535
mfd in last 5 years, number	108	174	101	142
Crawler tractors—farms	65		49	43
number	80		52	54
mfd in last 5 years, number	3		3	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	41	42	37	37
number	42	42	38	37
mfd in last 5 years, number	1	6	1	6
Corn heads for combines—farms	7	19	7	4
number	7	19	7	4
mfd in last 5 years, number	2	3	2	–
Other cornpickers and picker-shellers—farms	21		19	8
number	22		20	8
mfd in last 5 years, number	5		5	3
Mower conditioners—farms	127	(NA)	95	(NA)
number	129	(NA)	97	(NA)
mfd in last 5 years, number	39	(NA)	38	(NA)
Pickup balers—farms	201	238	145	174
number	208	240	152	176
mfd in last 5 years, number	29	69	28	60
Windrowers, pull and self-propelled—farms	66	(NA)	53	51
number	69	(NA)	56	55
mfd in last 5 years, number	19	(NA)	19	22
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	53	42
number	70	(NA)	61	46
mfd in last 5 years, number	19	(NA)	19	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	262	(X)	172	(X)	259	(X)	177	(X)	3 329
Any cattle, hogs, or sheep—1974	241	(X)	161	(X)	237	(X)	165	(X)	640
1969	274	(X)	201	(X)	269	(X)	204	(X)	(NA)
Cattle and calves—1974	237	11 705	157	10 550	233	3 907	163	3 472	618
1969	271	11 003	200	9 716	261	5 126	203	4 721	601
Farms with—									
1 to 4—1974	11	36	2	6	47	113	14	35	6
5 to 9—1974	21	137	6	38	48	332	33	242	44
10 to 19—1974	51	700	13	188	78	1 010	56	743	124
20 to 49—1974	76	2 548	58	2 034	53	1 618	53	1 618	271
50 to 99—1974	49	3 315	49	3 315	4	284	4	284	75
100 to 199—1974	20	2 480	20	2 480	2	(D)	2	(D)	(D)
200 to 499—1974	8	(D)	8	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	221	6 314	150	5 630	(NA)	(NA)	(NA)	(NA)	(NA)
1969	242	5 917	185	5 317	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	141	3 605	81	2 999	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 813	87	2 341	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	118	2 709	94	2 631	(NA)	(NA)	(NA)	(NA)	(NA)
1969	162	3 104	134	2 976	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	1 761
1969	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	1 180

	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	141	3 605	81	2 999			
Farms with—							
1 to 4	27	66	11	27			
5 to 9	23	149	8	52			
10 to 19	39	548	14	202			
20 to 49	39	1 329	35	1 205			
50 to 99	9	648	9	648			
100 to 199	1	(D)	1	(D)			
200 to 499	3	(D)	3	(D)			
500 and over	–	–	–	–			
Milk cows	118	2 709	94	2 631			
Farms with—							
1 or 2	22	32	11	15			
3 or 4	8	25	1	4			
5 to 9	9	62	5	42			
10 to 19	21	295	19	275			
20 to 49	46	1 396	46	1 396			
50 to 99	9	595	9	595			
100 to 199	3	304	3	304			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					124	1 602	448
Farms with—							
1 to 4					35	98	27
5 to 9					28	191	54
10 to 19					41	537	141
20 to 49					16	450	139
50 to 99					3	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					113	1 870	170
Farms with—							
1 or 2					9	12	1
3 or 4					8	27	2
5 to 9					30	204	12
10 to 19					35	431	23
20 to 49					29	(D)	(D)
50 to 99					–	–	–
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	122	2 557	15	147	55
	1969	174	2 840	7	87	(NA)
Beef heifers	1974	63	1 151			
Milk heifers	1974	79	1 406			
Steers, steer calves, bulls, and bull calves	1974	134	2 363			
	1969	162	1 559			
Cattle fattened on grains and concentrates	1974			15	147	55
	1969			7	87	(NA)
Farms with—						
1 to 9	1974			9	41	15
10 to 19	1974			4	51	(D)
20 to 49	1974			2	55	(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	46	497	26	428	21	491	13	464	22
	1969	25	203	11	135	11	395	4	363	(NA)
Farms with—										
1 to 4	1974	31	67	15	34	5	11	–	–	–
5 to 9	1974	5	33	3	19	5	29	2	13	1
10 to 24	1974	5	77	3	55	6	75	6	75	4
25 to 49	1974	3	113	3	113	1	48	1	48	2
50 to 99	1974	–	–	–	–	3	223	3	223	13
100 to 199	1974	2	207	2	207	1	105	1	105	2
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	242	9	228	5
	1969	(X)	(X)	(X)	(X)	2	257	1	250	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	5	175	3	145	4	203	2	193	(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	58	205	22	83	13	32	5	21	3
	1969	45	175	(NA)	(NA)	6	11	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	16	72				
	1969	7	53				
Other hogs and pigs	1974	24	356				
	1969	10	82				
Lambs under 1 year old	1974	–	–				
Ewes 1 year old or older	1974	–	–				
Rams and wethers	1974	–	–				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			20	70	16	63
	1969			11	58	7	52
December 1 of preceding year and May 31	1974			8	24	6	22
	1969			6	24	5	23
June 1 and November 30	1974			18	46	14	41
	1969			10	34	7	29

[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	67	(X)	31	(X)	9	(X)	6	(X)
	1969	(NA)	(X)	35	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	1974	67	16 249	31	14 653	9	6 917	6	6 837
	1969	55	34 431	34	33 716	8	31 571	8	31 571
Hens and pullets of laying age	1974	66	14 002	30	12 608	8	(D)	5	(D)
	1969	47	26 197	27	25 617	6	21 571	6	(D)
Farms with—									
1 to 99	1974	57	1 932	24	898	6	195	3	115
100 to 399	1974	8	(D)	5	(D)	1	200	1	200
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	40	–	–	–	–	–	–
	1969	1	50	1	50	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	116	13	112
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	175

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	30	12 608	5	(D)
	1969	27	25 617	6	(D)
Hens for table or market egg production	1974	28	12 393	4	(D)
Hens for hatching egg production	1974	4	215	1	20
Pullets 3 months old or older	1974	4	1 954	1	(D)
	1969	3	8 010	2	(D)
Roosters and male chickens for breeding	1974	15	91	1	2
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	31	1	22
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	31	1	22
Other poultry	1974	1	(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	66	71	2 350	1 359	(X)	(X)
Sorghums for all purposes	1	3	50	126	(X)	(X)
Soybeans for beans (bushels)	1	–	15	–	200	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	1	99	7	3 643	310
Other small grains for grain	186	247	5 117	6 394	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	26	(NA)	585	(NA)	124 526	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	261	263	16 753	14 763	32 808	28 069
Vegetables, sweet corn, or melons for sale	7	21	14	641	(X)	(X)
Land in orchards	15	8	44	16	(X)	(X)
Berries for sale	2	4	8	23	(X)	(X)
Other crops	15	(NA)	739	557	(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)	23	5	919	101	59 340	6 615	–	–	–	–
Corn for silage or green chop (tons, green)	53	44	1 377	878	11 589	8 759	–	–	–	–
Corn for dry fodder, hagged or grazed	3	12	30	91	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	46	–	2 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	50	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	123	127	8 556	7 314	19 567	15 076	–	–	–	–

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	11 013	(X)	–	–	17	433	17	55	–	–
	1969	188	13 294	(X)	–	–	51	1 293	51	143	–	–
Improved pasture	1974	16	1 545	(X)	1	44	5	285	5	18	–	–
	1969	24	1 919	(X)	–	–	6	358	6	19	–	–
Corn for all purposes	1974	60	2 326	(X)	–	–	51	1 982	51	389	–	–
	1969	56	1 070	(X)	–	–	47	924	47	201	–	–
Sorghums for all purposes	1974	1	50	(X)	–	–	–	–	–	–	–	–
	1969	1	46	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	8	77	2 965	–	–	7	70	7	9	–	–
	1969	1	7	310	–	–	1	7	(NA)	5	(NA)	–
Oats (bushels)	1974	132	4 195	223 700	1	20	92	3 066	91	342	1	3
	1969	181	4 947	279 629	–	–	135	3 576	(NA)	474	(NA)	2
Barley (bushels)	1974	11	290	14 090	–	–	7	233	7	25	–	–
	1969	14	290	15 435	–	–	10	238	(NA)	28	(NA)	–
Rye (bushels)	1974	4	28	740	–	–	2	14	2	2	–	–
	1969	5	73	1 548	–	–	1	15	(NA)	2	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	15	200	–	–	1	15	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	167	14 163	28 906	–	–	34	2 641	33	250	2	14
	1969	190	12 549	24 789	–	–	29	1 189	29	97	–	–
Field seed crops	1974	3	49	(X)	–	–	–	–	–	–	–	–
	1969	6	52	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	19	582	124 273	–	–	18	582	18	290	–	–
	1969	31	458	97 666	6	197	24	454	(NA)	233	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	9	(X)	–	–	1	4	1	1	–	–
	1969	14	628	(X)	1	1	9	396	9	118	–	–
Land in orchards	1974	5	37	(X)	–	–	–	–	–	–	–	–
	1969	3	9	(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	8	(X)	1	4	–	–	–	–	–	–
	1969	4	23	(X)	1	1	3	21	3	8	–	–
Nursery and greenhouse products	1974	5	6	(X)	1	1	1	3	1	1	–	–
	1969	3	1	(X)	–	–	–	–	–	–	–	–
Other crops	1974	7	685	(X)	–	–	7	685	7	110	–	–

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	151	199
	$1,000	282	135
Commercial fertilizer	farms	144	176
	acres on which used	10 013	8 934
	tons	1 509	1 394
	$1,000	247	115
Lime	farms	4	4
	acres on which used	120	63
	tons	251	135
	$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	4	–
	acres on which used	167	–
	$1,000	1	–
Insects on other crops	farms	32	30
	acres on which used	1 066	650
	$1,000	15	7
Nematodes in crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	13
	acres on which used	72	518
	$1,000	1	3
Weeds or grass in crops	farms	47	49
	acres on which used	2 783	1 816
	$1,000	12	6
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	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	–	47
	$1,000	–	1
Insect control on livestock and poultry	farms	23	56
	$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	4	5
Proportion of farms	percent	2.0	2.0
Total land irrigated	acres	68	201
Average per farm	acres	17.0	40.2
Cropland irrigated	farms	3	5
	acres	24	201
Harvested cropland irrigated	farms	3	5
	acres	24	199
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	2
Pasture irrigated, other than cropland pasture	farms	1	–
	acres	44	–
Estimated quantity of irrigation water applied	acre-feet	42	54
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	4	(NA)
	acres	68	(NA)
Land in irrigated farms	acres	2 535	2 011
Cropland	acres	418	1 474
Harvested cropland	acres	266	489
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	2	(X)
	acres irrigated in most recent year	130	(X)
Farms with artifical drainage	farms	18	28
Proportion of farms	percent	8.8	11.2
Land in farms with drainage	acres	7 803	12 397
Land drained	acres	824	1 560
Average per farm	acres	45.8	55.7
Artificial ponds, pits, reservoirs, and earthen tanks	farms	19	(NA)
	number	39	(NA)
	acres	22	(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	52	49
	$1,000	2 073	1 255	818
Farms by size of debt owed:				
Under $5,000		17	9	19
$5,000 to $9,999		13	13	9
$10,000 to $29,999		22	16	10
$30,000 to $49,999		14	6	7
$50,000 and over		10	8	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	30	29	51	51	142	
25 to 149 days	26	155	53	680	34	262
Less than 25 days	60		307		49	
Total contract labor	2	10	(NA)	(NA)	2	17
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	85	30	26	60
Cash wages paid $1,000	226	142	34	49
Number of workers	411	51	53	307
Farms with—				
1 worker	26	23	13	12
2 workers	9	4	5	8
3 or 4 workers	23	–	6	18
5 to 9 workers	16	3	2	16
10 workers and over	11	–	–	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	143	162	82	90
Land in farms — acres	39 343	39 749	30 868	28 967
Average size of farm — acres	275	245	376	322
Approximate land area — acres	484 608	484 608	484 608	484 608
Proportion in farms — percent	8.1	8.2	6.4	6.0
Value of land and buildings — $1,000	11 586	4 643	8 573	3 496
Average per farm — dollars	81 018	28 657	104 545	38 845
Average per acre — dollars	294	117	278	121
Farms by size:				
1 to 9 acres	3	1	2	1
10 to 49 acres	16	20	2	1
50 to 69 acres	3	2	1	–
70 to 99 acres	10	21	–	6
100 to 139 acres	18	7	8	5
140 to 179 acres	15	17	4	7
180 to 219 acres	11	19	6	10
220 to 259 acres	13	11	13	8
260 to 499 acres	36	48	29	37
500 to 999 acres	16	16	15	15
1,000 to 1,999 acres	2	–	2	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	23	(NA)
acres	1 418	1 819
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	20
acres	968	1 028
Cropland on which all crops failed — farms	3	5
acres	32	39
Cropland in cultivated summer fallow — farms	8	18
acres	249	396
Cropland idle — farms	8	17
acres	169	356
Total woodland — farms	75	82
acres	14 526	13 456
Woodland pastured — farms	34	57
acres	2 844	5 046

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	142	157	81	89
acres	18 507	17 705	14 872	13 662
Harvested cropland — farms	134	153	80	88
acres	12 483	10 248	10 689	8 859
Farms by acres harvested:				
1 to 9 acres	10	25	2	
10 to 19 acres	6	12	3	24
20 to 29 acres	14	23	–	
30 to 49 acres	21	24	5	
50 to 99 acres	39	27	26	22
100 to 199 acres	25	33	25	33
200 to 499 acres	19	9	19	9
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	97	108	51	58
acres	4 171	4 865	2 765	2 984
Other cropland (see text) — farms	41	64	23	(NA)
acres	1 853	2 592	1 418	1 819
Total woodland — farms	120	140	75	82
acres	18 668	19 155	14 526	13 456
Other land (see text) — farms	95	105	56	(NA)
acres	2 168	2 889	1 470	1 849
Irrigated land — farms	7	10	7	10
acres	397	513	397	513

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	59	62
acres	11 682	8 410
Other land — farms	56	(NA)
acres	1 470	1 849
Pastureland and rangeland, other than cropland and woodland pasture — farms	18	18
acres	596	958
Improved pastureland and rangeland — farms	10	8
acres	289	244
Unimproved pastureland and rangeland — farms	12	15
acres	307	714
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	49	57
acres	874	891

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	143	162	82	90
Land in farms — acres	39 343	39 749	30 868	28 967
Harvested cropland — acres	12 483	10 248	10 689	8 859
Farms by tenure of farm operator:				
Full owners — number	91	109	36	48
Land in farms — acres	20 899	23 598	13 322	14 618
Harvested cropland — acres	5 554	5 322	3 995	4 251
Part owners — number	50	52	44	41
Land in farms — acres	18 134	16 150	17 236	14 348
Harvested cropland — acres	6 820	4 926	6 585	4 608
Tenants — number	2	1	2	1
Land in farms — acres	310	1	310	1
Harvested cropland — acres	109	–	109	–
Percent of tenancy	1.4	0.6	2.4	1.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	67	74
Land in farms — acres	(NA)	(NA)	25 322	22 558

	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)	5 546	6 339
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	70
Farm operators by age group:[2]				
Under 25 years	8	1	1	1
25 to 34 years	10	10	6	9
35 to 44 years	26	33	15	15
45 to 54 years	25	45	15	27
55 to 64 years	44	50	30	31
65 years and over	30	23	15	7
Average age	53.1	52.0	54.1	50.6
Farm operators by place of residence:[2]				
On farm operated	121	136	72	81
On another farm	1		–	
In a rural area, not on a farm	2	16	–	4
In a city, town, or urban area	7		5	
Farm operators reporting days of work off farm:[2]				
None	39	(NA)	32	(NA)
1 to 49 days	18	6	4	2
50 to 99 days	2	6	1	5
100 to 149 days	1	20	1	7
150 to 199 days	9		2	
200 days and over	51	56	20	13
Farm operators by principal occupation:[2]				
Farming	68	(NA)	57	(NA)
Other	75	(NA)	25	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	9	11	9
$40,000 to $99,999	16		16	
$20,000 to $39,999	17	20	17	20
$10,000 to $19,999	8	26	8	26
$5,000 to $9,999	16	18	16	18
$2,500 to $4,999	11	16	11	16
Under $2,500 (see text)	64	73	3	1
$2,000 to $2,499	12	4	(X)	(X)
$1,500 to $1,999	11	15	(X)	(X)
$1,000 to $1,499	6	16	(X)	(X)
Under $1,000 (see text)	35	38	(X)	(X)
Market value of agricultural products sold ... $1,000	3 704	1 925	3 638	1 858
Average per farm ... dollars	25 902	11 881	44 361	20 645
Crops, including hay ... farms	85	92	44	(NA)
$1,000	2 217	941	2 177	913
Nursery and greenhouse products ... farms	5		4	–
$1,000	31		30	–
Forest products ... farms	19	28	16	18
$1,000	43	16	41	11
Livestock, poultry, and their products ... farms	92	107	61	73
$1,000	1 412	968	1 390	934
Poultry and poultry products ... farms	11	(NA)	6	9
$1,000	8	(NA)	8	7

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	44	(NA)
$1,000	2 177	913
Grains ... farms	22	13
$1,000	89	13
Tobacco ... farms	--	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	25	17
$1,000	90	23
Other field crops ... farms	18	25
$1,000	1 997	843
Vegetables, sweet corn, and melons ... farms	–	5
$1,000	–	28
Fruits, nuts, and berries ... farms	–	2
$1,000	–	7
Livestock, poultry, and their products ... farms	61	73
$1,000	1 390	934
Poultry and poultry products ... farms	6	9
$1,000	8	7
Dairy products ... farms	39	59
$1,000	1 080	704
Cattle and calves ... farms	58	(NA)
$1,000	135	111
Hogs and pigs ... farms	1	(NA)
$1,000	(Z)	111
Sheep, lambs, and wool ... farms	--	
$1,000	–	
Other livestock and livestock products ... farms	5	
$1,000	167	

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]	65	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	44	(NA)	27	(NA)
$1,000	123	(NA)	116	(NA)
Customwork and other agricultural services ... farms	11	11	8	10
$1,000	93	11	92	11
Recreational services ... farms	9	4	3	2
$1,000	13	1	9	(Z)
Government farm programs ... farms	25	55	22	40
$1,000	13	14	12	10
Rent of farmland or from lease or sale of allotments ... farms	5	(NA)	1	(NA)
$1,000	2	(NA)	1	(NA)
Other farm-related sources ... farms	5	(NA)	3	(NA)
$1,000	3	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	16	(NA)	8	(NA)
$1,000	66	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	56
$1,000	434
Nonfarm business, excluding farm related ... farms	18
$1,000	125
Cash wages, salaries, commissions, and tips ... farms	28
$1,000	239
Interest, dividends, or royalties ... farms	24
$1,000	60
Federal Social Security, pensions, retirement pay, etc. ... farms	7
$1,000	9
Rent income of nonfarm property ... farms	2
$1,000	1

[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	143	162	82	90
$1,000	2 531	1 375	2 431	1 292
Farms with–				
$1 to $999	26	37	–	4
$1,000 to $1,999	23	32	3	
$2,000 to $2,999	6	12	1	9
$3,000 to $4,999	19	16	10	13
$5,000 to $9,999	21	21	20	20
$10,000 to $19,999	14		14	28
$20,000 to $39,999	13	44	13	10
$40,000 to $59,999	6		6	6
$60,000 and over	15		15	
Livestock and poultry purchased ... farms	58	60	22	27
$1,000	42	48	25	38
Feed for livestock and poultry purchased ... farms	100	101	53	69
$1,000	318	147	304	140
Commercially mixed formula feeds ... farms	68	50	34	39
$1,000	105	76	98	73
Feed ingredients ... farms	(NA)	(NA)	23	35
$1,000	(NA)	(NA)	93	23
Whole grains ... farms	(NA)	(NA)	37	36
$1,000	(NA)	(NA)	108	39
Hay, green chop, and silage ... farms	(NA)	(NA)	10	14
$1,000	(NA)	(NA)	5	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	47	(NA)
$1,000	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	90	97	58	75
$1,000	146	69	143	67
Commercial fertilizer purchased ... farms	89	99	59	72
$1,000	235	112	230	109
Other agricultural chemicals purchased ... farms	54	(NA)	44	(NA)
$1,000	98	47	98	46
Lime ... farms	(NA)	15	6	14
$1,000	(NA)	4	4	3
Gasoline and other petroleum fuel and oil for farm business ... farms	143	160	82	90
$1,000	135	86	121	72
Gasoline ... farms	(NA)	(NA)	80	90
$1,000	(NA)	(NA)	72	45
Diesel oil ... farms	(NA)	(NA)	51	47
$1,000	(NA)	(NA)	30	17
LP gas, butane, and propane ... farms	(NA)	(NA)	20	15
$1,000	(NA)	(NA)	8	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	82	90
$1,000	(NA)	(NA)	11	7
Hired farm labor ... farms	57	96	40	65
$1,000	299	171	294	166
Contract labor ... farms	2	76	2	3
$1,000	5	20	5	2
Machine hire and customwork ... farms	41		31	46
$1,000	24		23	14
All other production expenses ... farms	125	145	79	90
$1,000	1 229	674	1 173	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	143	157	82	89
$1,000	3 487	1 927	2 875	1 651
Average per farm—dollars	24 388	12 276	35 065	18 555
Farms by value group:				
$1 to $999	4	17	–	14
$1,000 to $4,999	21	51	2	
$5,000 to $9,999	23	25	7	16
$10,000 to $19,999	27	36	16	34
$20,000 to $29,999	33	28	24	4
$30,000 to $49,999	20		18	14
$50,000 to $69,999	3		3	7
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles—farms	118	135	68	77
number	168	180	104	99
mfd in last 5 years, number	85	90	55	65
Motor trucks, including pickups—farms	117	112	76	83
number	224	177	178	145
mfd in last 5 years, number	55	64	39	49
Wheel tractors—farms	132	144	75	86
number	314	340	228	219
mfd in last 5 years, number	52	77	51	63
Crawler tractors—farms	42		28	35
number	47		33	41
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	22	10	20	10
number	22	10	20	10
mfd in last 5 years, number	5	1	5	1
Corn heads for combines—farms	7	5	7	–
number	7	5	7	–
mfd in last 5 years, number	5	1	5	–
Other cornpickers and picker-shellers—farms	8		8	3
number	8		8	3
mfd in last 5 years, number	2		2	–
Mower conditioners—farms	60	(NA)	50	(NA)
number	60	(NA)	50	(NA)
mfd in last 5 years, number	21	(NA)	21	(NA)
Pickup balers—farms	91	90	60	66
number	91	92	60	68
mfd in last 5 years, number	19	24	19	21
Windrowers, pull and self-propelled—farms	21	(NA)	15	23
number	21	(NA)	15	26
mfd in last 5 years, number	7	(NA)	7	11
Field forage harvesters, shear bar or flywheel type—farms	35	(NA)	33	31
number	39	(NA)	36	32
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	97	(X)	58	(X)	92	(X)	61	(X)	1 390
Any cattle, hogs, or sheep—1974	91	(X)	55	(X)	84	(X)	58	(X)	135
1969	112	(X)	73	(X)	104	(X)	72	(X)	(NA)
Cattle and calves—1974	91	4 244	55	3 596	84	1 099	58	971	135
1969	112	3 880	73	3 318	104	1 435	72	1 137	111
Farms with—									
1 to 4—1974	8	23	–	–	26	52	10	23	4
5 to 9—1974	4	24	–	–	11	74	7	47	4
10 to 19—1974	11	151	3	45	25	355	19	283	40
20 to 49—1974	38	1 324	23	879	21	568	21	568	83
50 to 99—1974	20	1 371	19	1 321	1	50	1	50	4
100 to 199—1974	10	1 351	10	1 351	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	87	2 191	54	1 865	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	2 202	71	1 927	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	55	756	24	442	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	539	22	308	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	43	1 435	40	1 423	(NA)	(NA)	(NA)	(NA)	(NA)
1969	71	1 663	59	1 619	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	1 080
1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	704

	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	55	756	24	442			
Farms with—							
1 to 4	16	43	7	18			
5 to 9	14	96	3	22			
10 to 19	11	147	4	56			
20 to 49	12	(D)	9	(D)			
50 to 99	1	50	–	–			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	43	1 435	40	1 423			
Farms with—							
1 or 2	2	2	1	1			
3 or 4	–	–	–	–			
5 to 9	4	24	2	13			
10 to 19	6	80	6	80			
20 to 49	23	770	23	770			
50 to 99	8	559	8	559			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					50	363	101
Farms with—							
1 to 4					19	34	8
5 to 9					15	100	28
10 to 19					12	146	41
20 to 49					4	83	24
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					51	608	34
Farms with—							
1 or 2					6	11	1
3 or 4					5	17	(Z)
5 to 9					8	50	3
10 to 19					23	318	25
20 to 49					9	212	4
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	53	1 228
	1969	72	1 178
Beef heifers	1974	25	302
Milk heifers	1974	38	926
Steers, steer calves, bulls, and bull calves	1974	39	503
	1969	51	213

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	15	5
	1969	–	–	(NA)
Farms with—				
1 to 9	1974	1	3	1
10 to 19	1974	1	12	4
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 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	10	25	7	21	1	9	1	9	(Z)
	1969	8	19	6	17	1	85	1	85	(NA)
Farms with—										
1 to 4	1974	9	13	6	9	–	–	–	–	–
5 to 9	1974	–	–	–	–	1	9	1	9	(Z)
10 to 24	1974	1	12	1	12	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	9	1	9	(Z)
	1969	(X)	(X)	(X)	(X)	1	83	1	83	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	2	4	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	27	164	9	94	8	30	2	12	4
	1969	23	90	(NA)	(NA)	3	3	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	2
	1969	1	7
Other hogs and pigs	1974	7	19
	1969	6	10
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	1	1	1	1
	1969	1	9	1	9
December 1 of preceding year and May 31	1974	1	1	1	1
	1969	1	5	1	5
June 1 and November 30	1974	–	–	–	–
	1969	1	4	1	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	25	(X)	15	(X)	6	(X)	3	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	22	2 095	12	1 421	4	354	2	284
	1969	25	1 865	13	1 239	4	522	3	472
Hens and pullets of laying age	1974	22	2 092	12	1 418	4	354	2	284
	1969	25	1 787	13	1 171	4	522	3	472
Farms with—									
1 to 99	1974	16	842	7	288	3	154	1	84
100 to 399	1974	5	750	4	630	1	200	1	200
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	110	2	110	1	10	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	8	6	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	7

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	12	1 418	2	284
	1969	13	1 171	3	472
Hens for table or market egg production	1974	12	1 418	2	284
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	3	3	–	–
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	2	(X)	1	(X)
	1969	5	(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	31	40	1 199	679	(X)	(X)
Sorghums for all purposes	–	2	–	215	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	–	32	–	670	–
Other small grains for grain	72	95	2 335	1 825	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	1 398	(NA)	388 545	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	113	118	8 064	6 143	15 839	11 552
Vegetables, sweet corn, or melons for sale	2	6	(Z)	113	(X)	(X)
Land in orchards	1	1	2	5	(X)	(X)
Berries for sale	3	3	5	14	(X)	(X)
Other crops	6	(NA)	77	32	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	12	3	621	104	35 845	9 241	–	–	–	–
Corn for silage or green chop (tons, green)	28	35	572	528	5 867	4 644	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	205	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	55	52	4 417	3 006	9 172	6 114	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	51	2 765	(X)	–	–	3	66	3	10	–	–
	1969	58	2 984	(X)	–	–	14	291	14	55	–	–
Improved pasture	1974	10	289	(X)	–	–	2	24	2	2	–	–
	1969	8	244	(X)	–	–	1	7	1	2	–	–
Corn for all purposes	1974	30	1 193	(X)	–	–	24	918	23	118	2	17
	1969	37	632	(X)	–	–	25	398	25	83	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	215	(X)	–	–	1	10	1	2	–	–
Wheat (bushels)	1974	2	32	670	–	–	2	32	2	4	1	1
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	58	1 898	97 988	–	–	32	852	32	103	2	2
	1969	64	1 466	77 387	1	1	34	857	(NA)	113	(NA)	2
Barley (bushels)	1974	14	266	16 300	–	–	9	246	9	23	1	1
	1969	6	89	3 810	–	–	6	89	(NA)	14	(NA)	–
Rye (bushels)	1974	5	58	1 494	–	–	2	22	2	2	–	–
	1969	4	46	1 270	–	–	2	37	(NA)	5	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	64	6 387	13 343	–	–	11	517	11	46	–	–
	1969	66	5 056	9 720	–	–	15	556	15	54	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	10	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	18	1 397	388 365	5	395	18	1 397	18	914	–	–
	1969	25	1 320	303 573	9	500	25	1 320	(NA)	763	(NA)	30
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	109	(X)	–	–	5	109	5	28	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	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	1	12	(X)	1	12	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	47	(X)	2	2	1	5	1	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	30	(X)	–	–	1	30	1	3	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	62	76
$1,000	327	155
Commercial fertilizer—farms	59	65
acres on which used	4 109	3 674
tons	1 248	1 151
$1,000	230	109
Lime—farms	6	14
acres on which used	110	276
tons	187	743
$1,000	4	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	2
acres on which used	91	12
$1,000	(Z)	(Z)
Insects on other crops—farms	22	25
acres on which used	1 689	1 191
$1,000	68	20
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	13
acres on which used	378	812
$1,000	7	13
Weeds or grass in crops—farms	28	28
acres on which used	2 117	1 359
$1,000	15	9
Weeds or brush in pasture—farms	–	1
acres on which used	–	15
$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	3	5
acres on which used	275	225
$1,000	3	1
Insect control on livestock and poultry—farms	5	18
$1,000	(Z)	(Z)
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	7	10
Proportion of farms—percent	8.5	11.1
Total land irrigated—acres	397	513
Average per farm—acres	56.7	51.3
Cropland irrigated—farms	7	10
acres	397	513
Harvested cropland irrigated—farms	7	10
acres	397	513
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	535	412
Average per acre irrigated—acre-feet	1.3	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	162	(NA)
Other sprinkler systems—farms	3	(NA)
acres	235	(NA)
Land in irrigated farms—acres	2 518	3 949
Cropland—acres	1 440	1 876
Harvested cropland—acres	716	977
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	120	(X)
Farms with artifical drainage—farms	12	24
Proportion of farms—percent	14.6	26.6
Land in farms with drainage—acres	6 812	10 332
Land drained—acres	698	746
Average per farm—acres	58.2	31.0
Artificial ponds, pits, reservairs, and earthen tanks—farms	17	(NA)
number	24	(NA)
acres	19	(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	41	24	28
$1,000	1 084	708	376
Farms by size of debt owed:			
Under $5,000	12	4	12
$5,000 to $9,999	7	3	5
$10,000 to $29,999	10	8	8
$30,000 to $49,999	3	3	2
$50,000 and over	9	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	20	14	44	25	187	
25 to 149 days	18	62	81	299	75	166
Less than 25 days	28		146		31	
Total contract labor	2	3	(NA)	(NA)	5	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	40	20	18	28
Cash wages paid $1,000	294	187	75	31
Number of workers	271	44	81	146
Farms with—				
1 worker	6	6	5	5
2 workers	7	9	3	4
3 or 4 workers	8	3	2	8
5 to 9 workers	7	2	7	7
10 workers and over	12	–	1	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	1 558	1 782	1 067	888
Land in farms — acres	238 527	259 883	209 796	192 193
Average size of farm — acres	153	146	197	216
Approximate land area — acres	365 504	365 504	365 504	365 504
Proportion in farms — percent	65.3	71.1	57.4	52.6
Value of land and buildings — $1,000	126 261	80 933	108 687	55 545
Average per farm — dollars	81 040	45 416	101 862	62 551
Average per acre — dollars	529	311	518	289
Farms by size:				
1 to 9 acres	35	22	13	3
10 to 49 acres	351	329	101	19
50 to 69 acres	146	137	74	26
70 to 99 acres	258	345	185	99
100 to 139 acres	197	280	159	158
140 to 179 acres	155	204	129	149
180 to 219 acres	97	115	93	101
220 to 259 acres	68	116	66	107
260 to 499 acres	177	183	173	177
500 to 999 acres	65	46	65	44
1,000 to 1,999 acres	9	5	9	5
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	455	(NA)
acres	13 026	38 527
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	105	267
acres	2 443	9 965
Cropland on which all crops failed — farms	50	48
acres	1 042	910
Cropland in cultivated summer fallow — farms	193	355
acres	4 425	9 964
Cropland idle — farms	212	423
acres	5 116	17 688
Total woodland — farms	653	679
acres	21 372	22 029
Woodland pastured — farms	199	250
acres	5 107	6 049

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 521	1 747	1 052	883
acres	178 905	192 914	162 145	148 085
Harvested cropland — farms	1 480	1 614	1 039	870
acres	143 512	109 263	134 316	92 843
Farms by acres harvested:				
1 to 9 acres	74	176	11	
10 to 19 acres	221	286	43	244
20 to 29 acres	169	181	63	
30 to 49 acres	290	295	213	
50 to 99 acres	323	336	307	289
100 to 199 acres	213	238	212	235
200 to 499 acres	150	92	150	92
500 to 999 acres	39	10	39	10
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	635	772	442	441
acres	18 655	21 804	14 803	16 715
Other cropland (see text) — farms	635	1 328	455	(NA)
acres	16 738	61 847	13 026	38 527
Total woodland — farms	887	1 147	653	679
acres	25 690	31 161	21 372	22 029
Other land (see text) — farms	1 303	1 476	901	(NA)
acres	33 932	35 808	26 279	22 079
Irrigated land — farms	22	19	16	9
acres	429	431	381	246

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	537	527
acres	16 265	15 980
Other land — farms	901	(NA)
acres	26 279	22 079
Pastureland and rangeland, other than cropland and woodland pasture — farms	208	248
acres	7 207	9 270
Improved pastureland and rangeland — farms	68	77
acres	1 325	2 583
Unimproved pastureland and rangeland — farms	147	190
acres	5 882	6 687
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	869	730
acres	19 072	12 809

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	1 558	1 782	1 067	888
Land in farms — acres	238 527	259 883	209 796	192 193
Harvested cropland — acres	143 512	109 263	134 316	92 843
Farms by tenure of farm operator:				
Full owners — number	1 065	1 378	636	561
Land in farms — acres	109 812	161 053	84 604	99 629
Harvested cropland — acres	53 903	57 919	46 169	43 447
Part owners — number	408	326	367	285
Land in farms — acres	115 167	88 003	112 549	83 873
Harvested cropland — acres	79 721	46 091	78 720	45 165
Tenants — number	85	78	64	42
Land in farms — acres	13 548	10 827	12 643	8 691
Harvested cropland — acres	9 888	5 253	9 427	4 231
Percent of tenancy	5.5	4.3	6.0	4.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	1
Land in farms — acres	187	(NA)	110	300
Harvested cropland — acres	72	(NA)	50	300
Full owners — number	1	(NA)	–	1
Land in farms — acres	77	(NA)	–	300
Harvested cropland — acres	22	(NA)	–	300
Part owners — number	1	(NA)	1	–
Land in farms — acres	110	(NA)	110	–
Harvested cropland — acres	50	(NA)	50	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 008	786
Land in farms — acres	(NA)	(NA)	190 928	159 275

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	56	95
Land in farms — acres	(NA)	(NA)	18 405	30 368
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	403	1 160
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	60	1 390
Farm operators by age group:[2]				
Under 25 years	64	43	45	17
25 to 34 years	202	204	124	84
35 to 44 years	291	348	184	185
45 to 54 years	366	475	232	247
55 to 64 years	327	435	258	252
65 years and over	305	277	221	103
Average age	50.4	50.6	51.3	50.6
Farm operators by place of residence:[2]				
On farm operated	1 168	1 457	795	777
On another farm	71		45	
In a rural area, not on a farm	33	175	25	42
In a city, town, or urban area	47		33	
Farm operators reporting days of work off farm:[2]				
None	416	(NA)	342	(NA)
1 to 49 days	64	143	51	78
50 to 99 days	33	61	26	48
100 to 149 days	46	104	26	46
150 to 199 days	65		47	
200 days and over	696	952	372	333
Farm operators by principal occupation:[2]				
Farming	742	(NA)	646	(NA)
Other	813	(NA)	418	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	13	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	53	(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	37	60	37	60
$40,000 to $99,999	121		121	
$20,000 to $39,999	152	131	152	131
$10,000 to $19,999	228	167	228	167
$5,000 to $9,999	262	247	262	247
$2,500 to $4,999	251	272	251	272
Under $2,500 (see text)	507	905	16	11
$2,000 to $2,499	109	63	(X)	(X)
$1,500 to $1,999	96	125	(X)	(X)
$1,000 to $1,499	131	207	(X)	(X)
Under $1,000 (see text)	171	510	(X)	(X)
Market value of agricultural products sold ... $1,000	24 485	14 063	23 843	13 268
Average per farm ... dollars	15 716	7 891	22 346	14 941
Crops, including hay ... farms	1 356	1 449	979	(NA)
$1,000	14 208	4 932	13 731	4 005
Nursery and greenhouse products ... farms	16		13	9
$1,000	539		537	403
Forest products ... farms	51	69	41	45
$1,000	48	88	46	81
Livestock, poultry, and their products ... farms	800	980	593	671
$1,000	9 691	9 044	9 529	8 779
Poultry and poultry products ... farms	62	(NA)	31	53
$1,000	397	(NA)	393	401

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	979	(NA)
$1,000	13 731	4 005
Grains ... farms	928	722
$1,000	11 578	2 741
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	300	263
$1,000	629	319
Other field crops ... farms	10	19
$1,000	414	271
Vegetables, sweet corn, and melons ... farms	25	45
$1,000	1 058	639
Fruits, nuts, and berries ... farms	10	9
$1,000	51	35
Livestock, poultry, and their products ... farms	593	671
$1,000	9 529	8 779
Poultry and poultry products ... farms	31	53
$1,000	393	401
Dairy products ... farms	170	267
$1,000	4 624	4 054
Cattle and calves ... farms	501	(NA)
$1,000	3 036	3 270
Hogs and pigs ... farms	150	(NA)
$1,000	1 262	1 055
Sheep, lambs, and wool ... farms	75	
$1,000	194	
Other livestock and livestock products ... farms	26	
$1,000	21	

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]	767	(NA)	373	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	313	(NA)	234	(NA)
$1,000	461	(NA)	406	(NA)
Customwork and other agricultural services ... farms	157	199	134	164
$1,000	291	199	280	177
Recreational services ... farms	–	9	–	5
$1,000	–	15	–	9
Government farm programs ... farms	80	1 039	60	565
$1,000	65	1 366	56	981
Rent of farmland or from lease or sale of allotments ... farms	85	(NA)	39	(NA)
$1,000	65	(NA)	35	(NA)
Other farm-related sources ... farms	52	(NA)	45	(NA)
$1,000	41	(NA)	35	(NA)
Expenses for farm-related income sources[1] ... farms	96	(NA)	66	(NA)
$1,000	156	(NA)	125	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	716
$1,000	8 128
Nonfarm business, excluding farm related ... farms	112
$1,000	1 189
Cash wages, salaries, commissions, and tips ... farms	500
$1,000	5 738
Interest, dividends, or royalties ... farms	373
$1,000	606
Federal Social Security, pensions, retirement pay, etc. ... farms	132
$1,000	375
Rent income of nonfarm property ... farms	88
$1,000	219

[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	1 558	1 782	1 067	888
$1,000	18 942	11 515	18 193	10 315
Farms with—				
$1 to $999	236	421	17	54
$1,000 to $1,999	196	353	55	
$2,000 to $2,999	166	177	92	72
$3,000 to $4,999	223	240	178	189
$5,000 to $9,999	312	287	300	269
$10,000 to $19,999	192	304	192	185
$20,000 to $39,999	125		125	90
$40,000 to $59,999	46		46	29
$60,000 and over	62		62	
Livestock and poultry purchased ... farms	486	598	299	366
$1,000	1 547	1 623	1 478	1 552
Feed for livestock and poultry purchased ... farms	789	919	481	574
$1,000	2 160	1 244	2 056	1 175
Commercially mixed formula feeds ... farms	516	549	335	393
$1,000	963	699	928	667
Feed ingredients ... farms	(NA)	(NA)	203	246
$1,000	(NA)	(NA)	621	241
Whole grains ... farms	(NA)	(NA)	102	187
$1,000	(NA)	(NA)	375	181
Hay, green chop, and silage ... farms	(NA)	(NA)	101	120
$1,000	(NA)	(NA)	133	87
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	390	(NA)
$1,000	(NA)	(NA)	109	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 227	1 253	954	779
$1,000	1 280	453	1 247	408
Commercial fertilizer purchased ... farms	1 246	1 401	914	804
$1,000	2 991	999	2 905	881
Other agricultural chemicals purchased ... farms	828	(NA)	675	(NA)
$1,000	727	315	711	291
Lime ... farms	(NA)	162	110	105
$1,000	(NA)	32	66	23
Gasoline and other petroleum fuel and oil for farm business ... farms	1 462	1 758	990	887
$1,000	1 284	761	1 181	611
Gasoline ... farms	(NA)	(NA)	954	861
$1,000	(NA)	(NA)	773	464
Diesel oil ... farms	(NA)	(NA)	418	304
$1,000	(NA)	(NA)	260	79
LP gas, butane, and propane ... farms	(NA)	(NA)	90	66
$1,000	(NA)	(NA)	44	9
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	980	887
$1,000	(NA)	(NA)	103	57
Hired farm labor ... farms	336	596	281	427
$1,000	748	634	734	605
Contract labor ... farms	29	1 006	23	28
$1,000	44	342	41	27
Machine hire and customwork ... farms	662		490	577
$1,000	395		362	258
All other production expenses ... farms	1 429	1 524	1 059	886
$1,000	7 765	5 144	7 369	4 508

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	1 451	1 734	972	874
$1,000	27 831	14 837	23 637	10 772
Average per farm—dollars	19 181	8 556	24 317	12 325
Farms by value group:				
$1 to $999	11	64	3	225
$1,000 to $4,999	251	763	112	
$5,000 to $9,999	342	403	153	240
$10,000 to $19,999	353	293	246	222
$20,000 to $29,999	224	211	195	114
$30,000 to $49,999	135		128	56
$50,000 to $69,999	86		86	17
$70,000 and over	49		49	
Selected Machinery and Equipment				
Automobiles—farms	1 215	1 506	825	795
number	1 549	2 000	1 067	1 031
mfd in last 5 years, number	882	1 328	607	697
Motor trucks, including pickups—farms	1 196	1 262	831	746
number	1 626	1 613	1 237	1 035
mfd in last 5 years, number	712	839	498	503
Wheel tractors—farms	1 365	1 605	923	816
number	3 094	3 355	2 432	2 063
mfd in last 5 years, number	362	847	335	555
Crawler tractors—farms	77		62	58
number	89		74	84
mfd in last 5 years, number	1		1	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	344	309	321	244
number	372	319	348	252
mfd in last 5 years, number	76	132	76	110
Corn heads for combines—farms	245	677	228	142
number	261	737	244	142
mfd in last 5 years, number	78	213	78	85
Other cornpickers and picker-shellers—farms	541		418	400
number	569		442	411
mfd in last 5 years, number	40		38	90
Mower conditioners—farms	342	(NA)	273	(NA)
number	352	(NA)	281	(NA)
mfd in last 5 years, number	60	(NA)	55	(NA)
Pickup balers—farms	562	619	449	456
number	574	625	461	461
mfd in last 5 years, number	75	197	70	158
Windrowers, pull and self-propelled—farms	124	(NA)	96	106
number	131	(NA)	102	111
mfd in last 5 years, number	24	(NA)	22	48
Field forage harvesters, shear bar or flywheel type—farms	228	(NA)	209	178
number	259	(NA)	238	200
mfd in last 5 years, number	47	(NA)	47	75

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	931	(X)	639	(X)	800	(X)	593	(X)	9 529
Any cattle, hogs, or sheep—1974	829	(X)	590	(X)	747	(X)	578	(X)	4 492
1969	984	(X)	638	(X)	924	(X)	651	(X)	(NA)
Cattle and calves—1974	740	26 852	533	24 517	635	11 503	501	10 862	3 036
1969	839	31 013	567	28 452	766	16 158	575	15 208	3 270
Farms with—									
1 to 4—1974	90	241	40	113	208	510	137	338	92
5 to 9—1974	102	689	43	300	131	864	84	581	151
10 to 19—1974	176	2 433	113	1 590	133	1 773	117	1 587	376
20 to 49—1974	209	6 452	175	5 527	129	3 649	129	3 649	867
50 to 99—1974	98	6 576	97	6 526	20	1 289	20	1 289	298
100 to 199—1974	56	7 316	56	7 316	9	1 372	9	1 372	308
200 to 499—1974	8	(D)	8	(D)	4	(D)	4	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	554	11 033	417	10 064	(NA)	(NA)	(NA)	(NA)	(NA)
1969	599	11 439	445	10 706	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	384	4 932	268	4 055	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 273	234	3 688	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	246	6 101	207	6 009	(NA)	(NA)	(NA)	(NA)	(NA)
1969	323	7 166	278	7 018	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	170	(X)	4 624
1969	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	4 054

	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	384	4 932	268	4 055			
Forms with—							
1 to 4	117	287	67	164			
5 to 9	85	586	55	388			
10 to 19	106	1 342	79	1 011			
20 to 49	63	1 787	54	1 562			
50 to 99	13	930	13	930			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	246	6 101	207	6 009			
Forms with—							
1 or 2	57	73	29	38			
3 or 4	13	44	9	32			
5 to 9	24	175	17	130			
10 to 19	31	453	31	453			
20 to 49	84	2 563	84	2 563			
50 to 99	32	2 008	32	2 008			
100 to 199	4	(D)	4	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					442	7 661	2 805
Forms with—							
1 to 4					161	401	126
5 to 9					91	621	197
10 to 19					103	1 381	415
20 to 49					67	1 829	620
50 to 99					10	659	223
100 to 199					6	947	292
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					240	3 201	231
Forms with—							
1 or 2					59	80	8
3 or 4					28	96	10
5 to 9					48	316	32
10 to 19					55	718	57
20 to 49					41	1 078	76
50 to 99					5	288	30
100 to 199					3	(D)	16
200 to 499					1	(D)	2
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	361	6 566			
	1969	455	7 840			
Beef heifers	1974	231	2 808			
Milk heifers	1974	163	3 758			
Steers, steer calves, bulls, and bull calves	1974	433	7 887			
	1969	497	9 906			
Cattle fattened on grains and concentrates	1974			151	3 856	1 669
	1969			169	5 608	(NA)
Farms with—						
1 to 9	1974			82	353	125
10 to 19	1974			29	381	139
20 to 49	1974			29	727	269
50 to 99	1974			5	310	99
100 to 199	1974			2	262	105
200 to 499	1974			3	(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	207	12 690	144	12 192	194	18 826	150	18 074	1 262
	1969	252	13 655	181	12 813	251	21 200	186	20 154	(NA)
Farms with—										
1 to 4	1974	48	123	14	39	18	45	7	12	1
5 to 9	1974	30	221	16	122	28	185	15	100	6
10 to 24	1974	37	606	25	411	42	636	30	462	26
25 to 49	1974	36	1 361	33	1 241	30	1 064	27	930	64
50 to 99	1974	22	1 509	22	1 509	33	2 458	28	2 132	131
100 to 199	1974	20	2 533	20	2 533	20	2 573	20	2 573	145
200 to 499	1974	11	3 246	11	3 246	15	4 098	15	4 098	274
500 and over	1974	3	3 091	3	3 091	8	7 767	8	7 767	615
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	72	2 736	55	2 361	53
	1969	(X)	(X)	(X)	(X)	59	4 280	35	3 771	(NA)
Sheep and lambs	1974	110	6 189	77	5 353	101	5 536	75	4 944	(NA)
	1969	161	10 942	95	8 550	153	7 556	92	5 711	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	5 373	[1]39 414
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	75	(X)	194
Goats	1974	(NA)	(NA)	2	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	29	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	301	1 256	169	777	44	94	21	52	19
	1969	399	1 519	(NA)	(NA)	64	239	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	108	1 722	Litters of pigs farrowed between—					
	1969	132	1 896	December 1 of preceding year and November 30	1974	157	2 218	124	2 115
Other hogs and pigs	1974	139	10 470		1969	184	2 393	141	2 236
	1969	161	10 917	December 1 of preceding year and May 31	1974	125	1 081	104	1 030
Lambs under 1 year old	1974	64	2 210		1969	148	1 238	124	1 177
Ewes 1 year old or older	1974	70	2 926	June 1 and November 30	1974	121	1 137	97	1 085
Rams and wethers	1974	44	217		1969	136	1 155	98	1 059

[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)	119	(X)	31	(X)	21	(X)
	1969	(NA)	(X)	92	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older	1974	205	69 112	109	65 697	23	137 492	15	137 038
	1969	152	67 518	91	63 910	43	116 407	34	114 901
Hens and pullets of laying age	1974	192	27 483	102	24 691	21	(D)	13	(D)
	1969	145	45 340	84	42 124	39	20 107	30	18 801
Farms with—									
1 to 99	1974	174	4 234	92	2 422	14	659	6	211
100 to 399	1974	14	1 875	6	895	2	320	2	320
400 to 1,599	1974	1	1 500	1	1 500	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	16 770	3	16 770
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	17	663	9	497	9	449	6	238
	1969	3	170	2	20	2	235	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	397	31	393
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	401

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	24 691	13	(D)
	1969	84	42 124	30	18 801
Hens for table or market egg production	1974	100	24 591	13	(D)
Hens for hatching egg production	1974	2	100	–	–
Pullets 3 months old or older	1974	3	40 110	1	(D)
	1969	5	21 563	2	96 000
Roosters and male chickens for breeding	1974	50	896	2	101
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	8	91	1	97
	1969	3	14	1	650
Turkeys for slaughter	1974	7	69	1	97
Heavy breed	1974	7	59	1	97
Light breed	1974	1	10	–	–
Turkey hens for breeding	1974	3	22	–	–
	1969	1	12	1	650
Other poultry	1974	20	(X)	3	(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	1 152	907	64 310	36 728	(X)	(X)
Sorghums for all purposes	19	8	209	76	(X)	(X)
Soybeans for beans (bushels)	257	197	8 209	3 865	172 824	86 127
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	925	1 072	28 360	17 874	1 090 993	715 069
Other small grains for grain	382	569	5 633	9 160	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	396	(NA)	79 108	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	10	(NA)
Hay crops (tons, dry)	773	906	21 557	23 944	47 240	62 503
Vegetables, sweet corn, or melons for sale	31	58	1 436	1 829	(X)	(X)
Land in orchards	27	15	169	84	(X)	(X)
Berries for sale	6	16	29	83	(X)	(X)
Other crops	298	(NA)	15 145	16 156	(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)	856	646	51 656	26 406	2 906 722	2 046 308	4	1	103	6
Corn for silage or green chop (tons, green)	274	266	9 321	7 270	80 431	88 048	–	–	–	–
Corn for dry fodder, hogged or grazed	12	19	129	298	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	17	37	650	3 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	154	37	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	415	471	11 890	14 635	29 266	43 929	1	–	11	–

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	442	14 803	(X)	–	–	30	837	28	87	4	10
	1969	441	16 715	(X)	–	–	51	1 525	50	153	3	26
Improved pasture	1974	68	1 325	(X)	–	–	8	238	6	10	2	11
	1969	77	2 583	(X)	–	–	3	315	3	23	–	–
Corn for all purposes	1974	899	61 106	(X)	4	103	738	54 917	710	7 502	233	2 078
	1969	676	33 974	(X)	1	6	547	29 091	540	4 543	179	840
Sorghums for all purposes	1974	14	171	(X)	–	–	6	64	6	7	1	1
	1969	6	74	(X)	–	–	3	43	3	7	1	2
Wheat (bushels)	1974	760	26 387	1 031 004	1	7	571	22 233	555	3 112	25	69
	1969	607	13 402	547 450	1	8	524	11 815	(NA)	1 739	(NA)	24
Oats (bushels)	1974	295	4 619	257 598	1	12	207	3 491	194	399	13	12
	1969	353	6 418	339 299	–	–	314	5 551	(NA)	658	(NA)	2
Barley (bushels)	1974	6	188	8 500	–	–	5	68	5	9	–	–
	1969	23	467	22 114	–	–	18	359	(NA)	57	(NA)	–
Rye (bushels)	1974	13	158	4 230	–	–	6	67	6	9	–	–
	1969	42	452	13 588	–	–	25	241	(NA)	26	(NA)	4
Other small grains for grain	1974	13	142	(X)	–	–	10	129	10	16	–	–
Soybeans for beans (bushels)	1974	216	7 810	167 415	–	–	150	6 214	140	617	10	65
	1969	84	2 347	57 924	–	–	76	2 199	(NA)	295	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	559	18 749	42 237	1	11	91	3 133	85	281	13	27
	1969	544	19 154	53 500	–	–	82	2 660	80	337	2	1
Field seed crops	1974	71	936	(X)	–	–	2	35	1	2	1	(Z)
	1969	87	1 249	(X)	–	–	4	94	4	33	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	396	79 092	1	10	5	395	5	211	–	–
	1969	14	644	136 135	–	–	10	643	(NA)	307	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	25	1 429	(X)	5	139	20	1 282	20	459	8	42
	1969	43	1 778	(X)	5	151	39	1 677	37	377	5	42
Land in orchards	1974	7	100	(X)	–	–	2	21	2	4	–	–
	1969	5	65	(X)	–	–	4	60	4	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	Tons	Farms	Tons
Berries for sale 1974	5	24	(X)	3	10	1	5	1	3	–	–
1969	9	79	(X)	3	20	2	12	2	2	–	–
Nursery and greenhouse products 1974	13	571	(X)	2	2	9	534	8	75	1	3
1969	9	556	(X)	–	–	6	467	6	205	–	–
Other crops 1974	211	13 363	(X)	–	–	179	12 158	160	1 142	28	224

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	929	817
$1,000	3 616	1 171
Commercial fertilizer—farms	914	761
acres on which used	105 857	68 171
tons	16 486	11 037
$1,000	2 905	881
Lime—farms	110	105
acres on which used	4 902	2 878
tons	10 478	6 486
$1,000	66	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	70	53
acres on which used	2 143	1 468
$1,000	10	4
Insects on other crops—farms	163	160
acres on which used	17 037	6 946
$1,000	169	31
Nematodes in crops—farms	1	3
acres on which used	4	483
$1,000	(Z)	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	23
acres on which used	1 555	1 097
$1,000	21	25
Weeds or grass in crops—farms	473	501
acres on which used	56 930	36 076
$1,000	404	193
Weeds or brush in pasture—farms	9	14
acres on which used	183	95
$1,000	2	(Z)
Weeds on all other land—farms	10	(NA)
acres on which used	36	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	3
acres on which used	553	19
$1,000	3	(Z)
Insect control on livestock and poultry—farms	71	155
$1,000	4	8
Other chemicals (see text)—farms	125	(NA)
$1,000	31	(NA)

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

	1974	1969
Farms irrigated in census year—farms	16	9
Proportion of farms—percent	1.5	1.0
Total land irrigated—acres	381	246
Average per farm—acres	23.8	27.3
Cropland irrigated—farms	16	9
acres	381	246
Harvested cropland irrigated—farms	15	9
acres	295	246
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	86	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	276	81
Average per acre irrigated—acre-feet	0.7	0.3
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	70	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	26	(NA)
Other sprinkler systems—farms	12	(NA)
acres	285	(NA)
Land in irrigated farms—acres	2 058	1 718
Cropland—acres	1 546	1 285
Harvested cropland—acres	1 262	992
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	362	525
Proportion of farms—percent	33.9	59.1
Land in farms with drainage—acres	97 047	124 158
Land drained—acres	57 230	70 052
Average per farm—acres	158.1	133.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	83	(NA)
number	116	(NA)
acres	77	(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	468	386	270
$1,000	15 199	10 836	4 363
Farms by size of debt owed:			
Under $5,000	80	49	100
$5,000 to $9,999	73	77	58
$10,000 to $29,999	163	151	71
$30,000 to $49,999	63	49	21
$50,000 and over	89	60	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	67	63	118	106	469	
25 to 149 days	79	406	271	1 383	173	605
Less than 25 days	200		968		91	
Total contract labor	23	28	(NA)	(NA)	41	27
Farms reporting number of contract workers furnished by contractor	3	(NA)	7	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	281	67	79	200
Cash wages paid—$1,000	734	469	173	91
Number of workers	1 357	118	271	968
Farms with—				
1 worker	113	43	25	84
2 workers	35	13	20	25
3 or 4 workers	54	8	22	36
5 to 9 workers	47	2	8	32
10 workers and over	32	1	4	23

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	200	248	111	120
Land in farms — acres	43 907	56 907	33 821	38 052
Average size of farm — acres	220	229	305	317
Approximate land area — acres	294 720	294 720	294 720	294 720
Proportion in farms — percent	14.9	19.3	11.5	12.9
Value of land and buildings — $1,000	14 020	8 002	10 312	5 151
Average per farm — dollars	70 099	32 266	92 905	42 920
Average per acre — dollars	319	141	305	135
Farms by size:				
1 to 9 acres	5	3	4	3
10 to 49 acres	25	26	1	7
50 to 69 acres	8	7	–	–
70 to 99 acres	25	28	8	6
100 to 139 acres	29	32	11	11
140 to 179 acres	24	35	15	17
180 to 219 acres	13	21	10	8
220 to 259 acres	10	16	8	6
260 to 499 acres	46	65	41	47
500 to 999 acres	12	12	10	12
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	50	(NA)
acres	2 275	1 937
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	16
acres	1 060	523
Cropland on which all crops failed — farms	7	6
acres	175	85
Cropland in cultivated summer fallow — farms	24	21
acres	565	497
Cropland idle — farms	12	29
acres	475	832
Total woodland — farms	88	94
acres	9 612	13 317
Woodland pastured — farms	44	55
acres	4 070	4 621

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	197	232	109	118
acres	24 400	28 045	19 801	20 151
Harvested cropland — farms	188	215	106	113
acres	14 539	15 226	12 474	12 140
Farms by acres harvested:				
1 to 9 acres	15	20	6	
10 to 19 acres	24	26	3	32
20 to 29 acres	19	25	3	
30 to 49 acres	47	45	18	
50 to 99 acres	33	52	26	35
100 to 199 acres	32	32	32	31
200 to 499 acres	18	14	18	14
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	139	164	79	87
acres	6 758	9 080	5 052	6 074
Other cropland (see text) — farms	85	108	50	(NA)
acres	3 103	3 739	2 275	1 937
Total woodland — farms	155	184	88	94
acres	13 209	20 371	9 612	13 317
Other land (see text) — farms	160	192	90	(NA)
acres	6 298	8 491	4 408	4 584
Irrigated land — farms	9	5	6	5
acres	212	71	205	71

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	71	77
acres	5 542	8 696
Other land — farms	90	(NA)
acres	4 408	4 584
Pastureland and rangeland, other than cropland and woodland pasture — farms	31	38
acres	2 917	2 400
Improved pastureland and rangeland — farms	16	11
acres	647	575
Unimproved pastureland and rangeland — farms	20	31
acres	2 270	1 825
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	87	94
acres	1 491	2 184

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	200	248	111	120
Land in farms — acres	43 907	56 907	33 821	38 052
Harvested cropland — acres	14 539	15 226	12 474	12 140
Farms by tenure of farm operator:				
Full owners — number	136	172	62	59
Land in farms — acres	22 782	29 800	15 159	13 456
Harvested cropland — acres	6 340	6 977	4 664	4 303
Part owners — number	63	71	48	57
Land in farms — acres	20 930	26 557	18 467	24 089
Harvested cropland — acres	8 131	8 082	7 742	7 671
Tenants — number	1	5	1	4
Land in farms — acres	195	550	195	507
Harvested cropland — acres	68	167	68	166
Percent of tenancy	0.5	2.0	0.9	3.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	–	1
Land in farms — acres	114	(NA)	–	600
Harvested cropland — acres	–	(NA)	–	80
Full owners — number	2	(NA)	–	1
Land in farms — acres	114	(NA)	–	600
Harvested cropland — acres	–	(NA)	–	80
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	99	104
Land in farms — acres	(NA)	(NA)	27 030	30 754

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	11	16
Land in farms — acres	(NA)	(NA)	6 675	7 298
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	116	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	–	–	–
25 to 34 years	16	23	7	14
35 to 44 years	32	39	19	17
45 to 54 years	61	70	35	36
55 to 64 years	49	67	28	34
65 years and over	40	49	21	19
Average age	53.3	53.3	53.2	51.8
Farm operators by place of residence:[2]				
On farm operated	170	201	94	107
On another farm	3	16	1	3
In a rural area, not on a farm	1		1	
In a city, town, or urban area	7		3	
Farm operators reporting days of work off farm:[2]				
None	66	(NA)	48	(NA)
1 to 49 days	14	23	10	10
50 to 99 days	8	8	5	4
100 to 149 days	8	25	3	4
150 to 199 days	12		2	
200 days and over	68	71	24	30
Farm operators by principal occupation:[2]				
Farming	105	(NA)	79	(NA)
Other	94	(NA)	31	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3	10	3	10
$40,000 to $99,999	18		18	
$20,000 to $39,999	17	28	17	28
$10,000 to $19,999	17	22	17	22
$5,000 to $9,999	25	32	25	32
$2,500 to $4,999	27	27	27	27
Under $2,500 (see text)	93	129	4	1
$2,000 to $2,499	13	23	(X)	(X)
$1,500 to $1,999	10	20	(X)	(X)
$1,000 to $1,499	18	19	(X)	(X)
Under $1,000 (see text)	52	67	(X)	(X)
Market value of agricultural products sold ... $1,000	2 611	2 345	2 521	2 210
Average per farm ... dollars	13 057	9 453	22 708	18 412
Crops, including hay ... farms	144	149	82	(NA)
$1,000	861	486	815	436
Nursery and greenhouse products ... farms	9		6	2
$1,000	133		130	(D)
Forest products ... farms	16	31	13	20
$1,000	31	38	30	32
Livestock, poultry, and their products ... farms	148	193	97	107
$1,000	1 587	1 820	1 545	1 742
Poultry and poultry products ... farms	11	(NA)	7	13
$1,000	148	(NA)	148	372

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	82	(NA)
$1,000	815	436
Grains ... farms	35	35
$1,000	140	50
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	56	45
$1,000	174	79
Other field crops ... farms	16	15
$1,000	421	172
Vegetables, sweet corn, and melons ... farms	5	8
$1,000	36	72
Fruits, nuts, and berries ... farms	5	6
$1,000	45	(D)
Livestock, poultry, and their products ... farms	97	107
$1,000	1 545	1 742
Poultry and poultry products ... farms	7	13
$1,000	148	372
Dairy products ... farms	36	65
$1,000	1 031	952
Cattle and calves ... farms	95	(NA)
$1,000	336	383
Hogs and pigs ... farms	10	(NA)
$1,000	17	34
Sheep, lambs, and wool ... farms	1	
$1,000	1	
Other livestock and livestock products ... farms	5	
$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]	109	(NA)	33	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	36	(NA)	23	(NA)
$1,000	37	(NA)	29	(NA)
Customwork and other agricultural services ... farms	18	25	13	16
$1,000	22	14	20	10
Recreational services ... farms	3	1	1	1
$1,000	4	(Z)	(Z)	(Z)
Government farm programs ... farms	13	87	12	48
$1,000	8	33	7	25
Rent of farmland or from lease or sale of allotments ... farms	5	(NA)	2	(NA)
$1,000	2	(NA)	2	(NA)
Other farm-related sources ... farms	6	(NA)	3	(NA)
$1,000	1	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	16	(NA)	8	(NA)
$1,000	17	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	73
$1,000	541
Nonfarm business, excluding farm related ... farms	19
$1,000	120
Cash wages, salaries, commissions, and tips ... farms	43
$1,000	294
Interest, dividends, or royalties ... farms	39
$1,000	36
Federal Social Security, pensions, retirement pay, etc. ... farms	19
$1,000	40
Rent income of nonfarm property ... farms	8
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	200	248	111	120
$1,000	2 044	1 727	1 917	1 566
Farms with –				
$1 to $999	41	73	1	13
$1,000 to $1,999	29	42	6	
$2,000 to $2,999	32	27	11	13
$3,000 to $4,999	30	34	26	22
$5,000 to $9,999	25	28	24	28
$10,000 to $19,999	13		13	23
$20,000 to $39,999	17	44	17	12
$40,000 to $59,999	6		6	9
$60,000 and over	7		7	
Livestock and poultry purchased ... farms	64	77	33	48
$1,000	139	189	122	171
Feed for livestock and poultry purchased ... farms	136	159	75	88
$1,000	394	291	379	279
Commercially mixed formula feeds ... farms	76	70	50	48
$1,000	261	201	256	199
Feed ingredients ... farms	(NA)	(NA)	29	39
$1,000	(NA)	(NA)	84	51
Whole grains ... farms	(NA)	(NA)	15	31
$1,000	(NA)	(NA)	20	24
Hay, green chop, and silage ... farms	(NA)	(NA)	22	17
$1,000	(NA)	(NA)	19	6
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	53	(NA)
$1,000	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	113	139	80	90
$1,000	89	40	85	35
Commercial fertilizer purchased ... farms	116	155	90	93
$1,000	173	105	166	97
Other agricultural chemicals purchased ... farms	74	(NA)	59	(NA)
$1,000	50	28	49	25
Lime ... farms	(NA)	14	4	13
$1,000	(NA)	2	4	2
Gasoline and other petroleum fuel and oil for farm business ... farms	198	240	109	120
$1,000	140	107	125	88
Gasoline ... farms	(NA)	(NA)	107	114
$1,000	(NA)	(NA)	74	52
Diesel oil ... farms	(NA)	(NA)	59	73
$1,000	(NA)	(NA)	33	23
LP gas, butane, and propane ... farms	(NA)	(NA)	14	11
$1,000	(NA)	(NA)	5	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	109	120
$1,000	(NA)	(NA)	13	11
Hired farm labor ... farms	68	122	39	78
$1,000	173	153	168	148
Contract labor ... farms	6	100	6	12
$1,000	14	55	14	34
Machine hire and customwork ... farms	63		40	59
$1,000	17		14	15
All other production expenses ... farms	186	207	109	119
$1,000	854	759	778	674

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	196	242	108	120
$1,000	3 355	2 104	2 652	1 694
Average per farm—dollars	17 118	8 692	24 555	14 116
Farms by value group:				
$1 to $999	2	19	–	26
$1,000 to $4,999	48	98	13	
$5,000 to $9,999	39	68	12	41
$10,000 to $19,999	55	27	36	23
$20,000 to $29,999	20	30	18	16
$30,000 to $49,999	22		19	9
$50,000 to $69,999	6		6	5
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	161	214	97	108
number	207	292	133	148
mfd in last 5 years, number	97	163	64	82
Motor trucks, including pickups—farms	161	189	94	107
number	226	252	150	159
mfd in last 5 years, number	77	87	58	52
Wheel tractors—farms	186	230	103	117
number	389	461	266	271
mfd in last 5 years, number	44	134	38	89
Crawler tractors—farms	20		15	13
number	21		16	15
mfd in last 5 years, number	3		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	13	16	10	11
number	13	16	10	11
mfd in last 5 years, number	1	5	1	4
Corn heads for combines—farms	4	32	4	1
number	4	32	4	1
mfd in last 5 years, number	1	10	1	–
Other cornpickers and picker-shellers—farms	26		22	26
number	26		22	26
mfd in last 5 years, number	8		8	10
Mower conditioners—farms	61	(NA)	43	(NA)
number	61	(NA)	43	(NA)
mfd in last 5 years, number	18	(NA)	15	(NA)
Pickup balers—farms	113	120	73	85
number	116	121	76	86
mfd in last 5 years, number	26	48	19	36
Windrowers, pull and self-propelled—farms	28	(NA)	24	19
number	28	(NA)	24	19
mfd in last 5 years, number	11	(NA)	11	13
Field forage harvesters, shear bar or flywheel type—farms	38	(NA)	37	41
number	43	(NA)	42	41
mfd in last 5 years, number	13	(NA)	13	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	171	(X)	97	(X)	148	(X)	97	(X)	1 545
Any cattle, hogs, or sheep—1974	158	(X)	95	(X)	142	(X)	95	(X)	353
1969	195	(X)	103	(X)	186	(X)	103	(X)	(NA)
Cattle and calves—1974	157	7 043	95	6 134	141	1 942	95	1 744	336
1969	192	7 186	102	5 860	181	3 120	102	2 596	383
Farms with—									
1 to 4—1974	12	32	2	8	42	104	14	33	7
5 to 9—1974	11	79	2	18	32	217	16	113	29
10 to 19—1974	30	414	4	63	36	549	34	526	102
20 to 49—1974	60	1 921	44	1 500	27	688	27	688	109
50 to 99—1974	31	2 155	30	2 103	2	(D)	2	(D)	(D)
100 to 199—1974	10	1 319	10	1 319	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	136	3 310	84	2 906	(NA)	(NA)	(NA)	(NA)	(NA)
1969	157	3 374	96	2 901	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	100	2 099	53	1 735	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 512	50	1 132	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	1 211	39	1 171	(NA)	(NA)	(NA)	(NA)	(NA)
1969	86	1 862	66	1 769	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	1 031
1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	952

	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	100	2 099	53	1 735	Cattle sold	78	990	268
Farms with—					Farms with—			
1 to 4	18	50	3	9	1 to 4	17	48	13
5 to 9	23	149	6	48	5 to 9	32	218	59
10 to 19	31	461	18	281	10 to 19	20	266	73
20 to 49	19	534	17	492	20 to 49	6	136	40
50 to 99	7	(D)	7	(D)	50 to 99	1	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	51	1 211	39	1 171	Calves sold	63	754	68
Farms with—					Farms with—			
1 or 2	12	20	4	6	1 or 2	7	11	1
3 or 4	1	4	1	4	3 or 4	10	35	4
5 to 9	4	26	–	–	5 to 9	11	81	7
10 to 19	6	80	6	80	10 to 19	20	263	20
20 to 49	22	636	22	636	20 to 49	15	364	36
50 to 99	5	(D)	5	(D)	50 to 99	–	–	–
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	71	1 586	4	80	26
	1969	93	2 009	8	236	(NA)
Beef heifers	1974	46	719	2	9	3
Milk heifers	1974	33	867	1	11	(D)
Steers, steer calves, bulls, and bull calves	1974	83	1 642	1	60	(D)
	1969	91	950	–	–	–
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
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	12	160	10	139	12	374	10	349	17
	1969	22	307	15	296	17	551	14	505	(NA)
Farms with—										
1 to 4	1974	4	11	4	11	3	3	3	3	(Z)
5 to 9	1974	5	32	4	24	3	18	2	12	1
10 to 24	1974	1	13	–	–	1	19	–	–	–
25 to 49	1974	–	–	–	–	3	110	3	110	4
50 to 99	1974	2	104	2	104	–	–	–	–	–
100 to 199	1974	–	–	–	–	2	224	2	224	11
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	90	3	84	2
	1969	(X)	(X)	(X)	(X)	4	80	4	80	(NA)
Sheep and lambs	1974	1	60	1	60	1	30	1	30	(NA)
	1969	11	848	6	641	11	611	6	450	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	34	[1]340
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)	–	–	(NA)
Horses and ponies	1974	42	207	17	70	8	18	3	10	13
	1969	45	165	(NA)	(NA)	5	9	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	20	Litters of pigs farrowed between—				
	1969	11	43	December 1 of preceding year and November 30	1974	8	52	6	46
Other hogs and pigs	1974	9	119		1969	14	43	11	36
	1969	11	253	December 1 of preceding year and May 31	1974	7	26	5	23
Lambs under 1 year old	1974	1	10		1969	11	25	9	19
Ewes 1 year old or older	1974	1	49	June 1 and November 30	1974	7	26	5	23
Rams and wethers	1974	1	1		1969	8	18	7	17

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	42	(X)	18	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	22	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	40	17 967	18	17 340	5	12 452	4	12 437
	1969	44	58 935	22	58 346	7	47 237	7	47 237
Hens and pullets of laying age	1974	40	17 330	18	16 710	5	12 152	4	12 137
	1969	39	58 752	21	58 239	7	47 237	7	47 237
Farms with—									
1 to 99	1974	35	980	15	560	3	(D)	2	(D)
100 to 399	1974	3	(D)	1	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	200	–	–	4	221	3	210
	1969	1	45	1	45	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	148	7	148
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	372

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	18	16 710	4	12 137
	1969	21	58 239	7	47 237
Hens for table or market egg production	1974	17	(D)	3	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	55	–	–
Roosters and male chickens for breeding	1974	10	630	1	300
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	–	–	–	–
Turkeys for slaughter	1974	1	3	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(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	81	78	2 990	2 638	(X)	(X)
Sorghums for all purposes	1	–	40	–	(X)	(X)
Soybeans for beans (bushels)	1	1	5	54	30	1 700
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	28	23	209	322	5 994	12 286
Other small grains for grain	82	95	1 481	1 922	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	20	(NA)	545	(NA)	124 470	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	169	188	9 462	9 752	16 111	18 671
Vegetables, sweet corn, or melons for sale	7	15	52	81	(X)	(X)
Land in orchards	8	11	36	64	(X)	(X)
Berries for sale	5	11	16	12	(X)	(X)
Other crops	11	(NA)	66	55	(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)	36	36	1 312	938	90 159	76 708	–	–	–	–
Corn for silage or green chop (tons, green)	55	53	1 548	1 519	17 284	17 167	–	–	–	–
Corn for dry fodder, hogged or grazed	2	5	18	54	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	40	–	2 400	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	84	87	5 598	5 772	10 399	12 336	–	–	–	–

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	5 052	(X)	–	–	7	75	4	4	3	6
	1969	87	6 074	(X)	–	–	15	828	15	130	–	–
Improved pasture	1974	16	647	(X)	–	–	4	145	4	17	–	–
	1969	11	575	(X)	–	–	4	84	4	14	–	–
Corn for all purposes	1974	61	2 878	(X)	–	–	52	2 268	52	375	4	44
	1969	62	2 511	(X)	–	–	57	2 393	55	409	6	38
Sorghums for all purposes	1974	1	40	(X)	–	–	1	40	1	6	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	21	161	4 765	–	–	17	131	17	30	1	1
	1969	17	184	7 790	–	–	15	172	(NA)	30	(NA)	1
Oats (bushels)	1974	67	1 319	73 114	–	–	45	943	45	169	–	–
	1969	70	1 534	77 633	–	–	52	1 190	(NA)	178	(NA)	–
Barley (bushels)	1974	5	23	1 100	–	–	5	23	5	5	–	–
	1969	5	19	1 045	–	–	3	13	(NA)	2	(NA)	–
Rye (bushels)	1974	5	42	1 194	–	–	2	8	2	1	–	–
	1969	3	41	920	–	–	1	17	(NA)	3	(NA)	–
Other small grains for grain	1974	3	3	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	5	30	–	–	1	5	1	5	–	–
	1969	1	54	1 700	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	96	7 631	13 221	–	–	13	618	13	85	–	–
	1969	95	7 277	15 135	–	–	18	1 188	18	133	–	–
Field seed crops	1974	2	17	(X)	–	–	–	–	–	–	–	–
	1969	2	38	(X)	–	–	1	18	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	540	123 821	2	121	10	523	10	208	–	–
	1969	18	458	99 947	–	–	15	456	(NA)	263	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	50	(X)	2	45	5	50	5	19	1	2
	1969	8	74	(X)	3	65	7	69	7	34	1	2
Land in orchards	1974	1	13	(X)	–	–	–	–	–	–	–	–
	1969	3	39	(X)	–	–	3	36	3	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	4	15	(X)	3	15	2	12	2	4	–	–
1969	4	9	(X)	4	9	4	10	4	8	–	–
Nursery and greenhouse products 1974	6	48	(X)	1	24	5	40	5	20	–	–
1969	2	1	(X)	1	1	2	1	–	–	2	(Z)
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	92	102
$1,000	216	123
Commercial fertilizer—farms	90	86
acres on which used	4 892	6 477
tons	1 000	1 263
$1,000	166	97
Lime—farms	4	13
acres on which used	219	289
tons	354	730
$1,000	4	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	35	–
$1,000	(Z)	–
Insects on other crops—farms	28	24
acres on which used	1 099	616
$1,000	17	9
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	4
acres on which used	103	110
$1,000	2	1
Weeds or grass in crops—farms	45	44
acres on which used	3 065	2 277
$1,000	20	10
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	1
acres on which used	45	36
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	11	40
$1,000	1	2
Other chemicals (see text)—farms	10	(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	6	5
Proportion of farms—percent	5.4	4.1
Total land irrigated—acres	205	71
Average per farm—acres	34.2	14.2
Cropland irrigated—farms	6	5
acres	205	71
Harvested cropland irrigated—farms	6	5
acres	205	70
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	216	47
Average per acre irrigated—acre-feet	1.1	0.7
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	12	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	193	(NA)
Land in irrigated farms—acres	2 243	669
Cropland—acres	1 271	288
Harvested cropland—acres	945	176
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	8
Proportion of farms—percent	8.1	6.6
Land in farms with drainage—acres	3 632	2 628
Land drained—acres	221	212
Average per farm—acres	24.6	26.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	19	(NA)
acres	10	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	39	26	26
$1,000	1 228	789	440
Farms by size of debt owed:			
Under $5,000	10	4	9
$5,000 to $9,999	2	2	2
$10,000 to $29,999	14	11	10
$30,000 to $49,999	4	4	3
$50,000 and over	9	5	2

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	11	16	32	24	121	
25 to 149 days	12	74	41	252	29	148
Less than 25 days	21		84		18	
Total contract labor	6	12	(NA)	(NA)	14	34
Farms reporting number of contract workers furnished by contractor	2	(NA)	10	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	39	11	12	21
Cash wages paid—$1,000	168	121	29	18
Number of workers	157	32	41	84
Farms with—				
1 worker	15	5	7	7
2 workers	4	1	1	2
3 or 4 workers	12	3	1	8
5 to 9 workers	5	1	2	2
10 workers and over	3	1	1	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 015	1 360	682	604
Land in farms — acres	149 318	170 931	132 455	122 414
Average size of farm — acres	147	126	194	203
Approximate land area — acres	410 880	410 880	410 880	410 880
Proportion in farms — percent	36.3	41.6	32.2	29.8
Value of land and buildings — $1,000	118 599	92 734	100 928	64 488
Average per farm — dollars	116 846	68 186	147 988	106 767
Average per acre — dollars	794	543	762	527
Farms by size:				
1 to 9 acres	39	47	12	17
10 to 49 acres	258	398	92	41
50 to 69 acres	128	144	69	36
70 to 99 acres	183	222	131	98
100 to 139 acres	103	179	92	87
140 to 179 acres	88	89	74	68
180 to 219 acres	42	70	41	59
220 to 259 acres	36	43	33	40
260 to 499 acres	86	128	86	121
500 to 999 acres	34	36	34	33
1,000 to 1,999 acres	16	4	16	4
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	1 003	1 311	674	589
acres	120 444	132 009	109 682	98 834
Harvested cropland — farms	969	1 239	665	576
acres	99 441	82 518	93 357	68 625
Farms by acres harvested:				
1 to 9 acres	73	175	17	166
10 to 19 acres	174	244	46	
20 to 29 acres	103	174	49	
30 to 49 acres	173	194	121	
50 to 99 acres	194	221	180	179
100 to 199 acres	130	143	130	143
200 to 499 acres	86	78	86	78
500 to 999 acres	26	9	26	9
1,000 acres and over	10	1	10	1
Cropland used only for pasture or grazing — farms	330	446	194	231
acres	7 766	9 890	5 689	7 177
Other cropland (see text) — farms	423	915	292	(NA)
acres	13 237	39 601	10 636	23 032
Total woodland — farms	528	766	353	386
acres	13 105	16 970	9 960	11 271
Other land (see text) — farms	806	1 091	536	(NA)
acres	15 769	21 952	12 813	12 309
Irrigated land — farms	24	30	17	16
acres	594	664	572	476

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	292	(NA)
acres	10 636	23 032
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	52	127
acres	1 339	5 215
Cropland on which all crops failed — farms	26	21
acres	428	449
Cropland in cultivated summer fallow — farms	168	243
acres	5 209	6 750
Cropland idle — farms	112	244
acres	3 660	10 618
Total woodland — farms	353	386
acres	9 960	11 271
Woodland pastured — farms	69	104
acres	2 011	2 982

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	303	301
acres	7 949	8 289
Other land — farms	536	(NA)
acres	12 813	12 309
Pastureland and rangeland, other than cropland and woodland pasture — farms	67	78
acres	3 611	2 378
Improved pastureland and rangeland — farms	13	20
acres	421	280
Unimproved pastureland and rangeland — farms	57	61
acres	3 190	2 098
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	521	486
acres	9 202	9 931

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	1 015	1 360	682	604
Land in farms — acres	149 318	170 931	132 455	122 414
Harvested cropland — acres	99 441	82 518	93 357	68 625
Farms by tenure of farm operator:				
Full owners — number	648	928	380	308
Land in farms — acres	53 907	84 670	40 616	45 529
Harvested cropland — acres	27 920	31 391	23 249	21 071
Part owners — number	302	327	252	240
Land in farms — acres	87 745	69 295	84 845	62 538
Harvested cropland — acres	65 986	41 059	64 958	38 389
Tenants — number	65	105	50	56
Land in farms — acres	7 666	16 966	6 994	14 347
Harvested cropland — acres	5 535	10 068	5 150	9 165
Percent of tenancy	6.4	7.7	7.3	9.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	–	4
Land in farms — acres	674	(NA)	–	800
Harvested cropland — acres	79	(NA)	–	514
Full owners — number	5	(NA)	–	2
Land in farms — acres	674	(NA)	–	734
Harvested cropland — acres	79	(NA)	–	514
Part owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	66
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	630	522
Land in farms — acres	(NA)	(NA)	114 378	98 528

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	49	79
Land in farms — acres	(NA)	(NA)	15 745	22 599
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	2 332	892
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	395
Farm operators by age group:[2]				
Under 25 years	14	24	9	14
25 to 34 years	87	155	51	75
35 to 44 years	182	268	103	116
45 to 54 years	298	350	201	187
55 to 64 years	249	361	187	146
65 years and over	181	202	128	66
Average age	52.0	50.7	53.0	49.2
Farm operators by place of residence:[2]				
On farm operated	773	1 089	533	518
On another farm	40	142	21	54
In a rural area, not on a farm	50		30	
In a city, town, or urban area	29		19	
Farm operators reporting days of work off farm:[2]				
None	277	(NA)	228	(NA)
1 to 49 days	49	61	28	33
50 to 99 days	30	25	19	17
100 to 149 days	16	84	13	38
150 to 199 days	44		27	
200 days and over	466	753	251	250
Farm operators by principal occupation:[2]				
Farming	445	(NA)	382	(NA)
Other	566	(NA)	297	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	31	(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	39	47	39	47
$40,000 to $99,999	73		73	
$20,000 to $39,999	87	77	87	77
$10,000 to $19,999	123	96	123	96
$5,000 to $9,999	188	136	188	136
$2,500 to $4,999	148	218	148	218
Under $2,500 (see text)	357	786	24	30
$2,000 to $2,499	82	52	(X)	(X)
$1,500 to $1,999	74	93	(X)	(X)
$1,000 to $1,499	81	127	(X)	(X)
Under $1,000 (see text)	120	514	(X)	(X)
Market value of agricultural products sold ... $1,000	20 371	10 801	19 942	10 188
Average per farm ... dollars	20 070	7 941	29 241	16 867
Crops, including hay ... farms	894	1 132	622	(NA)
... $1,000	9 431	3 426	9 110	2 633
Nursery and greenhouse products ... farms	24		20	14
... $1,000	451		448	343
Forest products ... farms	14	30	13	12
... $1,000	60	12	60	8
Livestock, poultry, and their products ... farms	468	589	332	393
... $1,000	10 429	7 363	10 323	7 205
Poultry and poultry products ... farms	71	(NA)	39	44
... $1,000	680	(NA)	675	473

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	622	(NA)
... $1,000	9 110	2 633
Grains ... farms	561	469
... $1,000	7 187	1 782
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	201	155
... $1,000	656	231
Other field crops ... farms	9	11
... $1,000	407	64
Vegetables, sweet corn, and melons ... farms	26	29
... $1,000	189	123
Fruits, nuts, and berries ... farms	31	34
... $1,000	670	433
Livestock, poultry, and their products ... farms	332	393
... $1,000	10 323	7 205
Poultry and poultry products ... farms	39	44
... $1,000	675	473
Dairy products ... farms	91	129
... $1,000	3 586	2 567
Cattle and calves ... farms	278	(NA)
... $1,000	5 326	3 618
Hogs and pigs ... farms	62	(NA)
... $1,000	359	546
Sheep, lambs, and wool ... farms	25	
... $1,000	45	
Other livestock and livestock products ... farms	27	
... $1,000	333	

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]	576	(NA)	280	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	195	(NA)	145	(NA)
... $1,000	313	(NA)	287	(NA)
Customwork and other agricultural services ... farms	98	118	79	80
... $1,000	135	78	126	62
Recreational services ... farms	5	18	4	9
... $1,000	56	94	55	91
Government farm programs ... farms	41	608	29	336
... $1,000	33	720	27	539
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	37	(NA)
... $1,000	60	(NA)	54	(NA)
Other farm-related sources ... farms	31	(NA)	22	(NA)
... $1,000	30	(NA)	24	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	47	(NA)
... $1,000	113	(NA)	105	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	493
... $1,000	6 690
Nonfarm business, excluding farm related ... farms	102
... $1,000	1 265
Cash wages, salaries, commissions, and tips ... farms	282
... $1,000	4 191
Interest, dividends, or royalties ... farms	258
... $1,000	580
Federal Social Security, pensions, retirement pay, etc. ... farms	135
... $1,000	506
Rent income of nonfarm property ... farms	51
... $1,000	148

[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	1 015	1 360	682	604
... $1,000	15 983	9 730	15 450	8 734
Farms with—				
$1 to $999	157	380	11	48
$1,000 to $1,999	137	266	33	
$2,000 to $2,999	114	143	76	51
$3,000 to $4,999	176	167	144	118
$5,000 to $9,999	169	219	156	202
$10,000 to $19,999	118	185	118	106
$20,000 to $39,999	70		70	53
$40,000 to $59,999	26		26	26
$60,000 and over	48		48	
Livestock and poultry purchased ... farms	332	429	205	242
... $1,000	2 915	2 350	2 865	2 274
Feed for livestock and poultry purchased ... farms	460	581	295	360
... $1,000	1 614	1 259	1 551	1 202
Commercially mixed formula feeds ... farms	309	321	227	236
... $1,000	982	757	954	735
Feed ingredients ... farms	(NA)	(NA)	95	131
... $1,000	(NA)	(NA)	223	184
Whole grains ... farms	(NA)	(NA)	86	121
... $1,000	(NA)	(NA)	295	230
Hay, green chop, and silage ... farms	(NA)	(NA)	49	76
... $1,000	(NA)	(NA)	79	53
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	186	(NA)
... $1,000	(NA)	(NA)	119	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	673	868	524	462
... $1,000	673	230	649	199
Commercial fertilizer purchased ... farms	773	1 042	568	528
... $1,000	2 066	643	2 002	564
Other agricultural chemicals purchased ... farms	488	(NA)	394	(NA)
... $1,000	509	209	499	191
Lime ... farms	(NA)	38	25	26
... $1,000	(NA)	11	12	9
Gasoline and other petroleum fuel and oil for farm business ... farms	1 000	1 341	669	604
... $1,000	938	547	869	431
Gasoline ... farms	(NA)	(NA)	664	595
... $1,000	(NA)	(NA)	503	296
Diesel oil ... farms	(NA)	(NA)	269	203
... $1,000	(NA)	(NA)	228	67
LP gas, butane, and propane ... farms	(NA)	(NA)	79	57
... $1,000	(NA)	(NA)	59	19
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	669	604
... $1,000	(NA)	(NA)	79	48
Hired farm labor ... farms	285	480	226	295
... $1,000	1 002	623	987	591
Contract labor ... farms	13	601	6	20
... $1,000	7	196	4	25
Machine hire and customwork ... farms	340		240	290
... $1,000	274		250	130
All other production expenses ... farms	919	1 128	674	600
... $1,000	5 985	3 672	5 657	3 127

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	992	1 332	661	596
$1,000	19 461	11 157	16 522	8 106
Average per farm—dollars	19 618	8 376	24 996	13 600
Farms by value group:				
$1 to $999	4	39	1	134
$1,000 to $4,999	191	598	81	
$5,000 to $9,999	216	359	115	170
$10,000 to $19,999	263	191	171	157
$20,000 to $29,999	111		93	71
$30,000 to $49,999	124	145	117	47
$50,000 to $69,999	46		46	17
$70,000 and over	37		37	
Selected Machinery and Equipment				
Automobiles—farms	783	1 090	541	504
number	1 060	1 438	727	660
mfd in last 5 years, number	668	1 046	476	497
Motor trucks, including pickups—farms	801	970	556	509
number	1 132	1 220	857	726
mfd in last 5 years, number	496	654	378	378
Wheel tractors—farms	931	1 237	629	570
number	2 169	2 468	1 718	1 404
mfd in last 5 years, number	339	670	301	417
Crawler tractors—farms	37		28	31
number	39		28	33
mfd in last 5 years, number	–		–	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	256	244	240	185
number	261	249	245	190
mfd in last 5 years, number	65	104	65	84
Corn heads for combines—farms	122	422	115	83
number	124	478	117	85
mfd in last 5 years, number	54	153	53	50
Other carnpickers and picker-shellers—farms	324		269	247
number	346		290	258
mfd in last 5 years, number	49		49	77
Mower conditioners—farms	239	(NA)	197	(NA)
number	256	(NA)	205	(NA)
mfd in last 5 years, number	61	(NA)	53	(NA)
Pickup balers—farms	358	383	290	277
number	366	395	298	287
mfd in last 5 years, number	64	141	54	119
Windrowers, pull and self-propelled—farms	76	(NA)	59	76
number	78	(NA)	61	76
mfd in last 5 years, number	12	(NA)	12	49
Field forage harvesters, shear bar or flywheel type—farms	139	(NA)	128	125
number	167	(NA)	156	136
mfd in last 5 years, number	45	(NA)	45	59

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	548	(X)	363	(X)	468	(X)	332	(X)	10 323
Any cattle, hogs, or sheep—1974	441	(X)	310	(X)	394	(X)	303	(X)	5 730
1969	538	(X)	359	(X)	516	(X)	365	(X)	(NA)
Cattle and calves—1974	401	21 138	285	20 067	349	17 908	278	17 574	5 326
1969	469	20 495	321	19 116	441	15 970	323	15 376	3 618
Farms with—									
1 to 4—1974	64	175	21	50	82	193	44	108	32
5 to 9—1974	64	434	31	211	92	609	65	442	140
10 to 19—1974	69	967	42	586	55	760	51	720	191
20 to 49—1974	120	3 484	108	3 202	75	2 200	73	2 158	589
50 to 99—1974	38	2 605	37	2 545	23	1 560	23	1 560	471
100 to 199—1974	28	3 777	28	3 777	11	1 502	11	1 502	446
200 to 499—1974	13	3 916	13	3 916	7	2 324	7	2 324	1 057
500 and over—1974	5	5 780	5	5 780	4	8 760	4	8 760	2 400
Cows and heifers that had calved—1974	272	7 039	192	6 524	(NA)	(NA)	(NA)	(NA)	(NA)
1969	290	6 106	222	5 862	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	173	2 700	106	2 230	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 534	93	1 320	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	121	4 339	105	4 294	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	4 572	151	4 542	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	91	(X)	3 586
1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	2 567

	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	173	2 700	106	2 230			
Cattle sold					260	15 745	5 182
Farms with—							
1 to 4	63	153	27	64	63	153	52
5 to 9	46	306	32	214	73	480	175
10 to 19	35	448	23	290	42	540	192
20 to 49	21	587	16	456	48	1 360	531
50 to 99	7	(D)	7	(D)	16	1 121	439
100 to 199	–	–	–	–	7	1 012	335
200 to 499	–	–	–	–	7	2 319	1 057
500 and over	1	(D)	1	(D)	4	8 760	2 400
Milk cows	121	4 339	105	4 294			
Calves sold					117	1 829	143
Farms with—							
1 or 2	21	25	15	17	19	25	2
3 or 4	13	40	5	16	15	56	6
5 to 9	10	69	8	56	23	151	15
10 to 19	14	200	14	200	30	415	30
20 to 49	41	1 326	41	1 326	22	567	38
50 to 99	12	828	12	828	6	(D)	(D)
100 to 199	8	(D)	8	(D)	2	(D)	(D)
200 to 499	1	(D)	1	(D)	–	–	–
500 and over	1	(D)	1	(D)	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	175	4 443			
	1969	219	5 063			
Beef heifers	1974	106	1 233			
Milk heifers	1974	81	3 210			
Steers, steer calves, bulls, and bull calves	1974	227	9 100			
	1969	263	8 191			
Cattle fattened on grains and concentrates	1974			111	7 933	3 417
	1969			102	10 367	(NA)
Farms with—						
1 to 9	1974			60	290	115
10 to 19	1974			15	211	80
20 to 49	1974			16	410	159
50 to 99	1974			7	478	169
100 to 199	1974			3	465	162
200 to 499	1974			7	2 319	1 057
500 and over	1974			3	3 760	1 675

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	4 922	66	4 692	84	6 748	62	6 515	359
	1969	139	7 153	94	6 674	137	9 708	100	9 112	(NA)
Farms with—										
1 to 4	1974	25	53	15	29	12	30	6	14	1
5 to 9	1974	26	164	9	60	13	86	5	32	2
10 to 24	1974	22	318	17	244	28	434	23	353	26
25 to 49	1974	12	406	11	378	10	288	7	206	12
50 to 99	1974	5	358	5	358	8	557	8	557	39
100 to 199	1974	3	445	3	445	6	783	6	783	48
200 to 499	1974	3	808	3	808	4	1 220	4	1 220	74
500 and over	1974	3	2 370	3	2 370	3	3 350	3	3 350	157
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 801	14	1 705	32
	1969	(X)	(X)	(X)	(X)	52	3 145	30	2 741	(NA)
Sheep and lambs	1974	38	2 353	25	1 904	35	1 695	25	1 398	(NA)
	1969	64	4 832	36	3 816	60	3 816	36	3 239	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	1 509	[1]11 715
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	45
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	12	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	201	954	109	592	49	161	22	113	270
	1969	244	1 172	(NA)	(NA)	50	215	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	37	541	Litters of pigs farrowed between—				
	1969	55	613	December 1 of preceding year and November 30	1974	53	872	39	842
Other hogs and pigs	1974	63	4 151		1969	85	917	61	841
	1969	90	6 061	December 1 of preceding year and May 31	1974	38	426	27	407
Lambs under 1 year old	1974	22	797		1969	71	487	54	450
Ewes 1 year old or older	1974	25	1 072	June 1 and November 30	1974	37	446	29	435
Rams and wethers	1974	16	35		1969	68	430	48	391

[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	160	(X)	83	(X)	39	(X)	23	(X)
	1969	(NA)	(X)	66	(X)	(NA)	(X)	27	(X)
Chickens 3 months old or older	1974	152	79 977	81	77 287	31	52 986	22	52 307
	1969	143	74 400	65	71 284	43	35 963	27	24 850
Hens and pullets of laying age	1974	146	79 404	78	77 081	28	52 876	21	52 242
	1969	129	73 457	63	70 778	37	25 143	27	24 466
Farms with—									
1 to 99	1974	116	3 114	56	2 031	10	542	7	424
100 to 399	1974	22	3 390	14	2 150	11	1 640	7	1 124
400 to 1,599	1974	3	3 400	3	3 400	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	2	(D)	2	(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	25	1 767	9	970	7	550	–	–
	1969	4	248	–	–	4	240	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	680	39	675
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	44	473

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	77 081	21	52 242
	1969	63	70 778	27	24 466
Hens for table or market egg production	1974	78	77 051	21	52 242
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	2	20	–	–
Roosters and male chickens for breeding	1974	32	196	2	65
Pullet chicks and pullets under 3 months old	1974	2	16	–	–
Turkeys	1974	2	36	–	–
	1969	1	11	1	275
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	30	–	–
	1969	1	4	–	–
Other poultry	1974	13	(X)	5	(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	535	538	42 871	25 266	(X)	(X)
Sorghums for all purposes	14	10	365	82	(X)	(X)
Soybeans for beans (bushels)	329	364	15 166	14 668	326 323	286 315
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	554	655	16 751	12 103	648 146	450 408
Other small grains for grain	274	408	4 852	8 087	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	607	(NA)	120 435	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	480	585	16 884	17 888	36 892	44 414
Vegetables, sweet corn, or melons for sale	44	64	484	566	(X)	(X)
Land in orchards	53	67	864	887	(X)	(X)
Berries for sale	12	32	128	159	(X)	(X)
Other crops	84	(NA)	1 921	3 822	(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	357	31 508	17 892	1 819 307	1 286 897	–	2	–	212
Corn for silage or green chop (tons, green)	160	142	9 253	5 188	117 957	68 074	1	–	8	–
Corn for dry fodder, hogged or grazed	15	13	678	117	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	–	86	–	3 834	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	279	53	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	273	290	10 253	10 738	25 879	30 007	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	194	5 689	(X)	–	–	4	32	4	5	–	–
	1969	231	7 177	(X)	–	–	19	425	19	80	–	–
Improved pasture	1974	13	421	(X)	–	–	1	25	1	1	–	–
	1969	20	280	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	421	41 439	(X)	1	8	360	38 606	353	5 731	128	1 613
	1969	374	23 197	(X)	2	212	315	20 852	315	3 192	125	769
Sorghums for all purposes	1974	14	365	(X)	–	–	9	152	8	20	2	8
	1969	6	53	(X)	–	–	4	41	4	9	–	–
Wheat (bushels)	1974	441	15 473	605 118	–	–	327	12 823	319	1 786	16	127
	1969	360	8 990	340 952	–	–	314	8 190	(NA)	1 123	(NA)	29
Oats (bushels)	1974	219	4 293	236 291	–	–	171	3 562	168	424	4	11
	1969	250	5 906	334 634	2	22	213	5 083	(NA)	613	(NA)	8
Barley (bushels)	1974	4	50	2 540	–	–	3	46	3	6	–	–
	1969	7	90	3 138	–	–	6	87	(NA)	11	(NA)	–
Rye (bushels)	1974	7	115	4 249	–	–	5	91	5	13	–	–
	1969	13	254	10 238	–	–	12	206	(NA)	16	(NA)	–
Other small grains for grain	1974	3	41	(X)	–	–	2	40	2	4	–	–
Soybeans for beans (bushels)	1974	282	14 633	315 372	–	–	174	10 452	167	972	7	14
	1969	187	11 264	221 099	–	–	128	8 714	(NA)	737	(NA)	9
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	326	14 506	33 396	–	–	39	2 357	39	251	–	–
	1969	322	14 446	38 185	–	–	47	1 621	47	182	–	–
Field seed crops	1974	23	362	(X)	–	–	–	–	–	–	–	–
	1969	21	504	(X)	–	–	2	48	2	13	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	606	120 283	1	200	3	603	3	301	–	–
	1969	10	117	20 263	3	4	8	117	(NA)	61	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	26	421	(X)	3	22	16	242	16	44	–	–
	1969	26	494	(X)	5	92	26	413	26	88	3	1
Land in orchards	1974	28	797	(X)	2	14	16	520	16	45	–	–
	1969	30	725	(X)	2	10	28	599	28	59	–	–

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	121	(X)	6	106	5	100	5	39	1	1
1969	10	136	(X)	4	58	7	105	7	32	–	–
Nursery and greenhouse products 1974	20	295	(X)	8	224	9	246	9	73	–	–
1969	14	306	(X)	3	78	7	222	7	103	–	–
Other crops 1974	31	1 152	(X)	–	–	25	1 063	23	106	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	580	544
$1,000	2 500	755
Commercial fertilizer—farms	568	495
acres on which used	71 027	49 670
tons	11 609	7 466
$1,000	2 002	564
Lime—farms	25	26
acres on which used	923	733
tons	1 535	1 470
$1,000	12	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	21	18
acres on which used	837	631
$1,000	2	2
Insects on other crops—farms	99	99
acres on which used	16 344	5 064
$1,000	134	31
Nematodes in crops—farms	4	5
acres on which used	157	94
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	21	26
acres on which used	967	969
$1,000	25	19
Weeds or grass in crops—farms	260	292
acres on which used	38 678	23 560
$1,000	290	117
Weeds or brush in pasture—farms	–	4
acres on which used	–	28
$1,000	–	(Z)
Weeds on all other land—farms	17	(NA)
acres on which used	87	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	9
acres on which used	507	315
$1,000	3	2
Insect control on livestock and poultry—farms	41	102
$1,000	5	7
Other chemicals (see text)—farms	88	(NA)
$1,000	26	(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	16
Proportion of farms—percent	2.5	2.6
Total land irrigated—acres	572	476
Average per farm—acres	33.6	29.7
Cropland irrigated—farms	17	16
acres	572	476
Harvested cropland irrigated—farms	17	16
acres	572	474
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	2
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	426	232
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	208	(NA)
Other sprinkler systems—farms	13	(NA)
acres	364	(NA)
Land in irrigated farms—acres	2 660	2 598
Cropland—acres	2 142	2 087
Harvested cropland—acres	1 761	1 448
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	17	(X)
Farms with artifical droinage—farms	193	296
Proportion of farms—percent	28.3	49.0
Land in farms with drainage—acres	49 248	71 252
Land drained—acres	26 100	43 382
Average per farm—acres	135.2	146.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	66	(NA)
number	82	(NA)
acres	103	(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	177	137
$1,000	10 078	7 003	3 075
Farms by size of debt owed:			
Under $5,000	31	27	47
$5,000 to $9,999	37	30	26
$10,000 to $29,999	79	58	41
$30,000 to $49,999	32	30	4
$50,000 and over	45	32	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	59	56	162	98	682	
25 to 149 days	85	272	272	1 076	198	591
Less than 25 days	153		1 000		107	
Total contract labor	6	20	(NA)	(NA)	4	25
Farms reporting number of contract workers furnished by contractor	3	(NA)	8	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	226	59	85	153
Cash wages paid—$1,000	987	682	198	107
Number of workers	1 434	162	272	1 000
Farms with—				
1 worker	83	23	32	61
2 workers	26	17	22	19
3 or 4 workers	45	11	18	23
5 to 9 workers	42	7	10	35
10 workers and over	30	1	3	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	434	507	265	253
Land in farms — acres	76 461	91 491	60 132	61 328
Average size of farm — acres	176	180	227	242
Approximate land area — acres	322 176	322 176	322 176	322 176
Proportion in farms — percent	23.7	28.4	18.7	19.0
Value of land and buildings — $1,000	25 439	15 241	19 401	10 479
Average per farm — dollars	58 614	30 060	73 213	41 419
Average per acre — dollars	333	167	323	171
Farms by size:				
1 to 9 acres	1	6	1	2
10 to 49 acres	56	34	10	5
50 to 69 acres	13	13	2	4
70 to 99 acres	90	104	39	19
100 to 139 acres	60	93	33	37
140 to 179 acres	67	79	45	47
180 to 219 acres	34	46	28	31
220 to 259 acres	31	32	30	21
260 to 499 acres	69	83	64	70
500 to 999 acres	10	13	10	13
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	430	493	264	249
acres	52 211	56 269	43 796	40 148
Harvested cropland — farms	414	441	258	243
acres	34 818	28 865	30 075	22 330
Farms by acres harvested:				
1 to 9 acres	12	29	3	
10 to 19 acres	33	48	6	76
20 to 29 acres	57	55	13	
30 to 49 acres	89	106	42	
50 to 99 acres	132	122	103	91
100 to 199 acres	62	62	62	57
200 to 499 acres	20	18	20	18
500 to 999 acres	9	1	9	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	274	347	179	191
acres	13 777	16 778	10 892	11 166
Other cropland (see text) — farms	146	272	103	(NA)
acres	3 616	10 626	2 829	6 652
Total woodland — farms	274	334	172	174
acres	16 575	22 213	10 815	13 741
Other land (see text) — farms	310	390	200	(NA)
acres	7 675	13 009	5 521	7 439
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	103	(NA)
acres	2 829	6 652
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	23	49
acres	476	1 436
Cropland on which all crops failed — farms	16	23
acres	316	698
Cropland in cultivated summer fallow — farms	52	64
acres	1 458	1 788
Cropland idle — farms	22	75
acres	579	2 730
Total woodland — farms	172	174
acres	10 815	13 741
Woodland pastured — farms	107	114
acres	5 730	7 863

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	101	105
acres	5 085	5 878
Other land — farms	200	(NA)
acres	5 521	7 439
Postureland and rangeland, other than cropland and woodland pasture — farms	49	52
acres	2 643	4 305
Improved postureland and rangeland — farms	20	18
acres	930	1 020
Unimproved postureland and rangeland — farms	35	39
acres	1 713	3 285
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	186	186
acres	2 878	3 134

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	434	507	265	253
Land in farms — acres	76 461	91 491	60 132	61 328
Harvested cropland — acres	34 818	28 865	30 075	22 330
Farms by tenure of farm operator:				
Full owners — number	309	358	158	138
Land in farms — acres	40 757	52 513	25 987	27 507
Harvested cropland — acres	15 457	14 205	11 259	8 962
Part owners — number	121	132	105	105
Land in farms — acres	35 308	37 523	33 785	32 791
Harvested cropland — acres	19 292	13 959	18 757	12 833
Tenants — number	4	17	2	10
Land in farms — acres	396	1 455	360	1 030
Harvested cropland — acres	69	701	59	535
Percent of tenancy	0.9	3.3	0.8	3.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	246	227
Land in farms — acres	(NA)	(NA)	53 902	51 337

	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	24
Land in farms — acres	(NA)	(NA)	6 230	9 021
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	970
Farm operators by age group:[2]				
Under 25 years	6	8	5	4
25 to 34 years	48	63	19	32
35 to 44 years	58	101	32	44
45 to 54 years	99	133	54	69
55 to 64 years	138	125	97	72
65 years and over	85	77	58	32
Average age	52.9	50.7	54.3	50.6
Farm operators by place of residence:[2]				
On farm operated	354	437	224	231
On another farm	11		8	
In a rural area, not on a farm	9	35	3	11
In a city, town, or urban area	17		5	
Farm operators reporting days of work off farm:[2]				
None	114	(NA)	78	(NA)
1 to 49 days	21	51	18	30
50 to 99 days	10	11	3	5
100 to 149 days	24	38	14	25
150 to 199 days	36		22	
200 days and over	155	258	73	82
Farm operators by principal occupation:[2]				
Farming	218	(NA)	169	(NA)
Other	216	(NA)	96	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	9	4	9
$40,000 to $99,999	26		26	
$20,000 to $39,999	34	26	34	26
$10,000 to $19,999	47	43	47	43
$5,000 to $9,999	86	64	86	64
$2,500 to $4,999	67	100	67	100
Under $2,500 (see text)	170	265	1	11
$2,000 to $2,499	31	50	(X)	(X)
$1,500 to $1,999	36	50	(X)	(X)
$1,000 to $1,499	43	39	(X)	(X)
Under $1,000 (see text)	60	126	(X)	(X)
Market value of agricultural products sold ($1,000)	4 890	3 098	4 674	2 808
Average per farm (dollars)	11 268	6 109	17 636	11 096
Crops, including hay (farms)	319	336	203	(NA)
Crops, including hay ($1,000)	1 941	645	1 826	513
Nursery and greenhouse products (farms)	2		2	1
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	6	16	4	9
Forest products ($1,000)	(D)	11	(D)	8
Livestock, poultry, and their products (farms)	320	392	224	236
Livestock, poultry, and their products ($1,000)	2 922	2 441	2 821	2 286
Poultry and poultry products (farms)	20	(NA)	9	17
Poultry and poultry products ($1,000)	25	(NA)	23	5

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	203	(NA)
Crops ($1,000)	1 826	513
Grains (farms)	171	137
Grains ($1,000)	1 444	291
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	110	78
Field seeds, hay, forage, and silage ($1,000)	235	127
Other field crops (farms)	6	9
Other field crops ($1,000)	131	64
Vegetables, sweet corn, and melons (farms)	4	3
Vegetables, sweet corn, and melons ($1,000)	16	(D)
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	224	236
Livestock, poultry, and their products ($1,000)	2 821	2 286
Poultry and poultry products (farms)	9	17
Poultry and poultry products ($1,000)	23	5
Dairy products (farms)	77	126
Dairy products ($1,000)	1 645	1 156
Cattle and calves (farms)	204	(NA)
Cattle and calves ($1,000)	930	987
Hogs and pigs (farms)	36	(NA)
Hogs and pigs ($1,000)	185	138
Sheep, lambs, and wool (farms)	16	
Sheep, lambs, and wool ($1,000)	24	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	14	

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]	217	(NA)	86	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	81	(NA)	63	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	143	(NA)	134	(NA)
Customwork and other agricultural services (farms)	44	44	38	40
Customwork and other agricultural services ($1,000)	102	37	100	35
Recreational services (farms)	3	10	3	3
Recreational services ($1,000)	1	8	1	7
Government farm programs (farms)	35	208	24	123
Government farm programs ($1,000)	26	202	21	149
Rent of farmland or from lease or sale of allotments (farms)	15	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7	(NA)	6	(NA)
Other farm-related sources (farms)	9	(NA)	9	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	29	(NA)	20	(NA)
Expenses for farm-related income sources[1] ($1,000)	49	(NA)	40	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	187
Total family income from off-farm sources[2] ($1,000)	1 620
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	273
Cash wages, salaries, commissions, and tips (farms)	124
Cash wages, salaries, commissions, and tips ($1,000)	1 089
Interest, dividends, or royalties (farms)	75
Interest, dividends, or royalties ($1,000)	95
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	158
Rent income of nonfarm property (farms)	4
Rent income of nonfarm property ($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)	430	507	265	253
Total farm production expenses ($1,000)	3 634	2 427	3 365	2 074
Farms with —				
$1 to $999	68	127	4	33
$1,000 to $1,999	62	99	12	
$2,000 to $2,999	70	78	38	38
$3,000 to $4,999	57	76	43	61
$5,000 to $9,999	71	69	66	63
$10,000 to $19,999	64	58	64	40
$20,000 to $39,999	25		25	14
$40,000 to $59,999	5		5	4
$60,000 and over	8		8	
Livestock and poultry purchased (farms)	176	244	122	142
Livestock and poultry purchased ($1,000)	479	496	421	439
Feed for livestock and poultry purchased (farms)	275	314	185	197
Feed for livestock and poultry purchased ($1,000)	462	283	425	250
Commercially mixed formula feeds (farms)	174	183	118	130
Commercially mixed formula feeds ($1,000)	238	109	220	90
Feed ingredients (farms)	(NA)	(NA)	69	67
Feed ingredients ($1,000)	(NA)	(NA)	91	63
Whole grains (farms)	(NA)	(NA)	70	80
Whole grains ($1,000)	(NA)	(NA)	99	68
Hay, green chop, and silage (farms)	(NA)	(NA)	28	49
Hay, green chop, and silage ($1,000)	(NA)	(NA)	15	29
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	135	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	30	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	292	297	215	190
Seeds, bulbs, plants, and trees purchased ($1,000)	185	67	175	57
Commercial fertilizer purchased (farms)	299	305	206	193
Commercial fertilizer purchased ($1,000)	476	163	453	142
Other agricultural chemicals purchased (farms)	150	(NA)	122	(NA)
Other agricultural chemicals purchased ($1,000)	80	33	78	29
Lime (farms)	(NA)	12	7	11
Lime ($1,000)	(NA)	3	3	3
Gasoline and other petroleum fuel and oil for farm business (farms)	415	490	255	253
Gasoline and other petroleum fuel and oil for farm business ($1,000)	318	192	279	148
Gasoline (farms)	(NA)	(NA)	243	248
Gasoline ($1,000)	(NA)	(NA)	178	114
Diesel oil (farms)	(NA)	(NA)	109	59
Diesel oil ($1,000)	(NA)	(NA)	65	16
LP gas, butane, and propane (farms)	(NA)	(NA)	8	13
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	255	253
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	28	16
Hired farm labor (farms)	130	169	97	123
Hired farm labor ($1,000)	109	101	105	91
Contract labor (farms)	8	232	7	6
Contract labor ($1,000)	5	58	5	6
Machine hire and customwork (farms)	158		126	139
Machine hire and customwork ($1,000)	75		70	38
All other production expenses (farms)	383	428	264	250
All other production expenses ($1,000)	1 445	1 034	1 323	874

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	417	493	258	251
$1,000	6 577	3 731	5 337	2 671
Average per farm—dollars	15 771	7 568	20 686	10 641
Farms by value group:				
$1 to $999	2	16	–	90
$1,000 to $4,999	100	246	39	
$5,000 to $9,999	93	126	39	79
$10,000 to $19,999	110	64	77	47
$20,000 to $29,999	58	41	49	19
$30,000 to $49,999	36		36	5
$50,000 to $69,999	9		9	11
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	320	407	210	220
number	397	506	268	275
mfd in last 5 years, number	244	379	157	202
Motor trucks, including pickups—farms	325	348	219	197
number	383	405	274	248
mfd in last 5 years, number	185	227	122	138
Wheel tractors—farms	374	448	240	234
number	765	848	566	511
mfd in last 5 years, number	112	253	109	175
Crawler tractors—farms	15		4	11
number	15		4	11
mfd in last 5 years, number	4		–	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	58	49	55	35
number	64	51	61	37
mfd in last 5 years, number	9	24	9	18
Corn heads for combines—farms	18	136	17	13
number	18	150	17	16
mfd in last 5 years, number	11	42	11	9
Other carnpickers and picker-shellers—farms	134		99	91
number	135		99	94
mfd in last 5 years, number	12		12	26
Mower conditioners—farms	130	(NA)	102	(NA)
number	132	(NA)	103	(NA)
mfd in last 5 years, number	39	(NA)	36	(NA)
Pickup balers—farms	208	250	158	158
number	212	256	162	162
mfd in last 5 years, number	28	95	24	66
Windrowers, pull and self-propelled—farms	49	(NA)	41	42
number	51	(NA)	43	46
mfd in last 5 years, number	25	(NA)	24	34
Field forage harvesters, shear bar or flywheel type—farms	69	(NA)	65	50
number	71	(NA)	67	50
mfd in last 5 years, number	12	(NA)	12	29

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	333	(X)	224	(X)	320	(X)	224	(X)	2 821
Any cattle, hogs, or sheep—1974	324	(X)	219	(X)	312	(X)	220	(X)	1 139
1969	388	(X)	234	(X)	377	(X)	233	(X)	(NA)
Cattle and calves—1974	308	13 746	204	11 648	293	4 440	204	3 922	930
1969	360	13 760	220	11 516	350	6 234	223	5 322	987
Forms with—									
1 to 4—1974	10	28	5	13	78	207	33	83	21
5 to 9—1974	25	173	4	26	76	522	48	336	84
10 to 19—1974	52	738	20	261	74	1 047	58	839	189
20 to 49—1974	123	4 002	78	2 638	51	1 456	51	1 456	330
50 to 99—1974	70	4 800	69	4 705	11	638	11	638	128
100 to 199—1974	26	(D)	26	(D)	2	(D)	2	(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	251	5 087	174	4 346	(NA)	(NA)	(NA)	(NA)	(NA)
1969	306	5 260	199	4 361	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	176	2 828	110	2 186	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 798	121	1 990	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	105	2 259	83	2 160	(NA)	(NA)	(NA)	(NA)	(NA)
1969	146	2 462	120	2 371	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X)	1 645
1969	(X)	(X)	(X)	(X)	(NA)	(X)	126	(X)	1 156

	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	176	2 828	110	2 186			
Forms with—							
1 to 4	29	82	12	40			
5 to 9	36	258	19	137			
10 to 19	66	957	36	537			
20 to 49	41	1 280	39	1 221			
50 to 99	4	251	4	251			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	105	2 259	83	2 160			
Forms with—							
1 or 2	14	18	5	6			
3 or 4	12	40	7	21			
5 to 9	9	62	5	34			
10 to 19	20	280	16	240			
20 to 49	40	1 129	40	1 129			
50 to 99	9	(D)	9	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					190	3 223	877
Forms with—							
1 to 4					36	78	23
5 to 9					51	343	93
10 to 19					51	691	179
20 to 49					42	1 143	303
50 to 99					7	398	102
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					63	699	53
Forms with—							
1 or 2					17	21	3
3 or 4					6	22	3
5 to 9					17	113	10
10 to 19					11	145	11
20 to 49					10	(D)	21
50 to 99					2	(D)	5
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	152	2 480
	1969	184	3 028
Beef heifers	1974	111	1 281
Milk heifers	1974	56	1 199
Steers, steer calves, bulls, and bull calves	1974	189	4 822
	1969	203	4 127

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	55	906	334
	1969	40	1 291	(NA)
Farms with—				
1 to 9	1974	33	146	49
10 to 19	1974	15	207	65
20 to 49	1974	5	(D)	(D)
50 to 99	1974	1	65	(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		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	56	2 484	39	2 406	46	2 969	36	2 906	185
	1969	72	2 278	45	1 942	53	2 774	38	2 459	(NA)
Farms with—										
1 to 4	1974	18	57	4	9	9	26	4	13	1
5 to 9	1974	12	93	10	81	8	52	5	36	2
10 to 24	1974	9	133	8	115	9	144	7	110	7
25 to 49	1974	4	156	4	156	5	201	5	201	10
50 to 99	1974	8	622	8	622	8	549	8	549	46
100 to 199	1974	2	250	2	250	5	(D)	5	(D)	(D)
200 to 499	1974	3	1 173	3	1 173	–	–	–	–	–
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	343	11	314	7
	1969	(X)	(X)	(X)	(X)	16	811	8	572	(NA)
Sheep and lambs	1974	22	1 427	16	1 252	20	878	16	755	(NA)
	1969	54	2 968	30	2 104	47	1 729	28	1 032	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	713	[1]6 099
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	24
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	304	38	220	11	42	8	37	14
	1969	92	359	(NA)	(NA)	16	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	26	207
	1969	26	291
Other hogs and pigs	1974	38	2 199
	1969	43	1 651
Lambs under 1 year old	1974	11	519
Ewes 1 year old or older	1974	16	687
Rams and wethers	1974	15	46

		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	331	26	318
	1969	44	390	28	326
December 1 of preceding year and May 31	1974	17	176	14	170
	1969	39	211	25	168
June 1 and November 30	1974	25	155	20	148
	1969	33	179	24	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	63	(X)	35	(X)	11	(X)	6	(X)
	1969	(NA)	(X)	44	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older	1974	63	4 680	35	3 246	9	1 781	4	1 281
	1969	61	2 978	39	2 153	9	401	5	329
Hens and pullets of laying age	1974	53	3 869	31	3 049	8	1 311	4	1 205
	1969	55	2 728	34	1 988	8	376	4	304
Farms with—									
1 to 99	1974	47	1 393	27	773	5	111	1	5
100 to 399	1974	4	476	2	276	1	150	1	150
400 to 1,599	1974	2	2 000	2	2 000	2	1 050	2	1 050
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	148	2	16	3	(D)	2	(D)
	1969	–	–	–	–	2	550	2	550
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	20	25	9	23
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	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	31	3 049	4	1 205
	1969	34	1 988	4	304
Hens for table or market egg production	1974	28	1 761	4	445
Hens for hatching egg production	1974	5	1 288	2	760
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	64	–	–
Roosters and male chickens for breeding	1974	22	197	2	76
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	2	1	200
	1969	3	4	–	–
Turkeys for slaughter	1974	–	–	1	200
Heavy breed	1974	–	–	1	200
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	2	–	–
	1969	1	1	–	–
Other poultry	1974	5	(X)	1	(X)
	1969	10	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	267	209	11 299	5 993	(X)	(X)
Sorghums for all purposes	10	5	110	57	(X)	(X)
Soybeans for beans (bushels)	20	9	596	204	13 612	5 097
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	149	123	3 398	1 392	123 395	50 021
Other small grains for grain	159	220	2 993	3 526	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	2	(NA)	252	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	343	379	14 584	15 945	28 148	32 643
Vegetables, sweet corn, or melons for sale	5	5	(D)	39	(X)	(X)
Land in orchards	1	6	2	10	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	46	(NA)	2 069	2 064	(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	124	8 447	3 189	501 530	241 969	–	–	–	–
Corn for silage or green chop (tons, green)	104	91	2 075	1 852	22 590	18 507	–	–	–	–
Corn for dry fodder, hogged or grazed	4	8	19	66	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	46	57	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	145	163	6 579	8 159	14 751	18 639	–	–	–	–

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	179	10 892	(X)	–	–	7	85	7	13	–	–
	1969	191	11 166	(X)	–	–	7	246	7	28	–	–
Improved pasture	1974	20	930	(X)	–	–	1	20	1	1	–	–
	1969	18	1 020	(X)	–	–	3	116	3	6	–	–
Corn for all purposes	1974	203	10 541	(X)	–	–	164	8 954	159	1 138	24	151
	1969	150	5 107	(X)	–	–	118	4 349	118	652	17	40
Sorghums for all purposes	1974	4	46	(X)	–	–	3	36	2	1	1	1
	1969	5	57	(X)	–	–	2	17	2	2	–	–
Wheat (bushels)	1974	117	3 149	115 023	–	–	83	2 584	81	312	3	6
	1969	87	1 140	42 139	–	–	72	871	(NA)	116	(NA)	–
Oats (bushels)	1974	126	2 531	117 720	–	–	79	1 872	76	213	3	3
	1969	164	2 813	155 255	–	–	116	1 919	(NA)	253	(NA)	(Z)
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	25	1 000	–	–	2	25	(NA)	3	(NA)	–
Rye (bushels)	1974	5	72	925	–	–	1	11	1	1	–	–
	1969	5	62	2 080	–	–	2	16	(NA)	2	(NA)	–
Other small grains for grain	1974	5	45	(X)	–	–	3	32	3	3	–	–
Soybeans for beans (bushels)	1974	20	596	13 612	–	–	14	396	13	33	1	2
	1969	2	65	2 077	–	–	2	65	(NA)	10	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	216	11 207	23 030	–	–	24	867	23	124	1	4
	1969	205	11 339	24 645	–	–	20	745	20	78	–	–
Field seed crops	1974	9	113	(X)	–	–	1	8	1	1	–	–
	1969	13	230	(X)	–	–	1	12	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	1	37	–	–	–	–	–	–	–	–
	1969	11	3	485	2	1	3	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	(D)	(X)	–	–	1	2	–	–	1	1
	1969	2	27	(X)	–	–	1	2	1	(Z)	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	27	(X)	–	–	2	20	2	2	–	–
1969	1	10	(X)	–	–	–	–	–	–	–	–
Other crops 1974	29	1 883	(X)	–	–	26	1 755	26	288	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	213	199
$1,000	531	171
Commercial fertilizer—farms	206	178
acres on which used	16 643	10 069
tons	2 298	1 459
$1,000	453	142
Lime—farms	7	11
acres on which used	277	236
tons	363	468
$1,000	3	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	2
acres on which used	313	62
$1,000	1	1
Insects on other crops—farms	33	17
acres on which used	2 429	811
$1,000	20	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	121	46
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	74	83
acres on which used	6 913	4 819
$1,000	49	21
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	1	(NA)
acres on which used	23	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	77
$1,000	–	(Z)
Insect control on livestock and poultry—farms	17	49
$1,000	1	1
Other chemicals (see text)—farms	20	(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	–	–
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	68	90
Proportion of farms—percent	25.7	35.5
Land in farms with drainage—acres	21 854	23 375
Land drained—acres	9 102	9 404
Average per farm—acres	133.9	104.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	12	(NA)
number	22	(NA)
acres	13	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	104	81	73
$1,000	2 583	1 614	968
Farms by size of debt owed:			
Under $5,000	28	21	29
$5,000 to $9,999	14	14	18
$10,000 to $29,999	39	26	16
$30,000 to $49,999	9	10	6
$50,000 and over	14	10	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	11	10	24	14	63	91
25 to 149 days	9	118	24	339	17	
Less than 25 days	87		282		25	
Total contract labor	7	6	(NA)	(NA)	5	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	22	(NA)	1	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	97	11	9	87
Cash wages paid $1,000	105	63	17	25
Number of workers	330	24	24	282
Farms with—				
1 worker	49	7	3	45
2 workers	15	2	3	13
3 or 4 workers	9	1	1	10
5 to 9 workers	16	–	2	13
10 workers and over	8	1	–	6

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	59	73	26	31
Land in farms ____ acres	8 743	11 685	5 775	7 061
Average size of farm ____ acres	148	160	222	228
Approximate land area ____ acres	708 480	708 480	708 480	708 480
Proportion in farms ____ percent	1.2	1.6	0.8	1.0
Value of land and buildings ____ $1,000	1 929	1 266	1 261	750
Average per farm ____ dollars	32 697	17 341	48 515	24 177
Average per acre ____ dollars	221	108	218	106
Farms by size:				
1 to 9 acres	1	1	1	1
10 to 49 acres	9	9	–	2
50 to 69 acres	7	4	1	1
70 to 99 acres	8	15	–	4
100 to 139 acres	6	19	3	4
140 to 179 acres	9	4	5	2
180 to 219 acres	6	4	5	4
220 to 259 acres	7	7	5	4
260 to 499 acres	5	8	5	7
500 to 999 acres	1	1	1	1
1,000 to 1,999 acres	–	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	57	72	25	30
acres	4 964	5 927	3 373	3 753
Harvested cropland ____ farms	57	66	25	29
acres	2 801	3 747	2 000	2 581
Farms by acres harvested:				
1 to 9 acres	5	7	1	
10 to 19 acres	12	8	3	9
20 to 29 acres	9	8	–	
30 to 49 acres	7	18	2	
50 to 99 acres	20	17	15	12
100 to 199 acres	2	6	2	6
200 to 499 acres	2	1	2	1
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	41	49	18	21
acres	1 853	1 794	1 093	1 039
Other cropland (see text) ____ farms	7	27	4	(NA)
acres	310	386	280	133
Total woodland ____ farms	47	58	20	26
acres	2 653	4 252	1 638	2 691
Other land (see text) ____ farms	47	60	22	(NA)
acres	1 126	1 506	764	617
Irrigated land ____ farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	4	(NA)
acres	280	133
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	1	2
acres	60	33
Cropland on which all crops failed ____ farms	2	–
acres	182	–
Cropland in cultivated summer fallow ____ farms	–	1
acres	–	15
Cropland idle ____ farms	1	5
acres	38	85
Total woodland ____ farms	20	26
acres	1 638	2 691
Woodland pastured ____ farms	12	16
acres	622	1 590

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	12	18
acres	1 016	1 101
Other land ____ farms	22	(NA)
acres	764	617
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	11	8
acres	393	273
Improved pastureland and rangeland ____ farms	1	1
acres	30	15
Unimproved pastureland and rangeland ____ farms	11	8
acres	363	258
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	19	26
acres	371	344

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	59	73	26	31
Land in farms ____ acres	8 743	11 685	5 775	7 061
Harvested cropland ____ acres	2 801	3 747	2 000	2 581
Farms by tenure of farm operator:				
Full owners ____ number	32	48	8	12
Land in farms ____ acres	3 310	5 116	1 327	1 225
Harvested cropland ____ acres	833	1 229	354	253
Part owners ____ number	26	24	17	18
Land in farms ____ acres	5 273	6 409	4 288	5 676
Harvested cropland ____ acres	1 935	2 484	1 613	2 294
Tenants ____ number	1	1	1	1
Land in farms ____ acres	160	160	160	160
Harvested cropland ____ acres	33	34	33	34
Percent of tenancy	1.7	1.3	3.8	3.2
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	24	25
Land in farms ____ acres	(NA)	(NA)	5 480	6 368

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	2	6
Land in farms ____ acres	(NA)	(NA)	295	693
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	–	–	–	–
25 to 34 years	8	15	3	–
35 to 44 years	8	6	1	2
45 to 54 years	17	26	9	12
55 to 64 years	19	19	10	13
65 years and over	7	7	3	4
Average age	51.5	49.3	53.3	55.7
Farm operators by place of residence:[2]				
On farm operated	48	65	20	29
On another farm	–		–	
In a rural area, not on a farm	–	3	–	–
In a city, town, or urban area	–		–	
Farm operators reporting days of work off farm:[2]				
None	18	(NA)	14	(NA)
1 to 49 days	6	8	4	4
50 to 99 days	1	2	–	2
100 to 149 days	2	7	1	2
150 to 199 days	2		1	
200 days and over	26	31	3	–
Farm operators by principal occupation:[2]				
Farming	31	(NA)	21	(NA)
Other	28	(NA)	5	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	-	-	-	-
$40,000 to $99,999	1		1	
$20,000 to $39,999	5	4	5	4
$10,000 to $19,999	14	7	14	7
$5,000 to $9,999	2	14	2	14
$2,500 to $4,999	4	6	4	6
Under $2,500 (see text)	33	42	-	-
$2,000 to $2,499	-	2	(X)	(X)
$1,500 to $1,999	5	4	(X)	(X)
$1,000 to $1,499	14	-	(X)	(X)
Under $1,000 (see text)	14	36	(X)	(X)
Market value of agricultural products sold ($1,000)	427	372	393	345
Average per farm (dollars)	7 236	5 100	15 108	11 114
Crops, including hay (farms)	31	38	13	(NA)
Crops, including hay ($1,000)	40	34	29	20
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	4	4	2	3
Forest products ($1,000)	4	2	1	2
Livestock, poultry, and their products (farms)	45	59	24	29
Livestock, poultry, and their products ($1,000)	(D)	336	(D)	322
Poultry and poultry products (farms)	2	(NA)	1	2
Poultry and poultry products ($1,000)	(Z)	(NA)	(Z)	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	13	(NA)
Crops ($1,000)	29	20
Grains (farms)	1	1
Grains ($1,000)	(Z)	1
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	10	7
Field seeds, hay, forage, and silage ($1,000)	28	5
Other field crops (farms)	2	2
Other field crops ($1,000)	1	(D)
Vegetables, sweet corn, and melons (farms)	-	-
Vegetables, sweet corn, and melons ($1,000)	-	-
Fruits, nuts, and berries (farms)	-	-
Fruits, nuts, and berries ($1,000)	-	-
Livestock, poultry, and their products (farms)	24	29
Livestock, poultry, and their products ($1,000)	(D)	322
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(Z)	(D)
Dairy products (farms)	17	23
Dairy products ($1,000)	227	(D)
Cattle and calves (farms)	23	(NA)
Cattle and calves ($1,000)	72	39
Hogs and pigs (farms)	-	(NA)
Hogs and pigs ($1,000)	-	89
Sheep, lambs, and wool (farms)	-	
Sheep, lambs, and wool ($1,000)	-	
Other livestock and livestock products (farms)	1	
Other livestock and livestock products ($1,000)	(D)	

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]	31	(NA)	4	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	18	(NA)	14	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	9	(NA)	8	(NA)
Customwork and other agricultural services (farms)	10	6	8	4
Customwork and other agricultural services ($1,000)	4	2	3	1
Recreational services (farms)	-	1	-	1
Recreational services ($1,000)	-	4	-	4
Government farm programs (farms)	12	26	11	11
Government farm programs ($1,000)	3	4	3	2
Rent of farmland or from lease or sale of allotments (farms)	2	(NA)	2	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	(Z)	(NA)	(Z)	(NA)
Other farm-related sources (farms)	6	(NA)	4	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	5	(NA)	3	(NA)
Expenses for farm-related income sources[1] ($1,000)	3	(NA)	(Z)	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	16
Total family income from off-farm sources[2] ($1,000)	64
Nonfarm business, excluding farm related (farms)	2
Nonfarm business, excluding farm related ($1,000)	2
Cash wages, salaries, commissions, and tips (farms)	10
Cash wages, salaries, commissions, and tips ($1,000)	40
Interest, dividends, or royalties (farms)	12
Interest, dividends, or royalties ($1,000)	8
Federal Social Security, pensions, retirement pay, etc. (farms)	5
Federal Social Security, pensions, retirement pay, etc. ($1,000)	13
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	1

[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)	59	73	26	31
Total farm production expenses ($1,000)	325	280	278	223
Farms with—				
$1 to $999	19	14	-	2
$1,000 to $1,999	9	23	-	
$2,000 to $2,999	5	8	3	4
$3,000 to $4,999	4	7	3	4
$5,000 to $9,999	10	16	8	16
$10,000 to $19,999	10		10	3
$20,000 to $39,999	1	5	1	2
$40,000 to $59,999	1		1	-
$60,000 and over	-		-	
Livestock and poultry purchased (farms)	20	22	5	4
Livestock and poultry purchased ($1,000)	12	7	8	2
Feed for livestock and poultry purchased (farms)	46	60	21	31
Feed for livestock and poultry purchased ($1,000)	111	98	103	91
Commercially mixed formula feeds (farms)	34	34	19	21
Commercially mixed formula feeds ($1,000)	90	66	87	62
Feed ingredients (farms)	(NA)	(NA)	6	15
Feed ingredients ($1,000)	(NA)	(NA)	4	19
Whole grains (farms)	(NA)	(NA)	9	9
Whole grains ($1,000)	(NA)	(NA)	11	9
Hay, green chop, and silage (farms)	(NA)	(NA)	1	5
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1	1
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	19	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	27	35	18	15
Seeds, bulbs, plants, and trees purchased ($1,000)	8	9	7	8
Commercial fertilizer purchased (farms)	33	32	16	19
Commercial fertilizer purchased ($1,000)	12	4	10	3
Other agricultural chemicals purchased (farms)	16	(NA)	12	(NA)
Other agricultural chemicals purchased ($1,000)	1	4	1	2
Lime (farms)	(NA)	27	1	11
Lime ($1,000)	(NA)	4	(Z)	2
Gasoline and other petroleum fuel and oil for farm business (farms)	57	73	24	31
Gasoline and other petroleum fuel and oil for farm business ($1,000)	24	20	16	13
Gasoline (farms)	(NA)	(NA)	24	31
Gasoline ($1,000)	(NA)	(NA)	13	11
Diesel oil (farms)	(NA)	(NA)	9	5
Diesel oil ($1,000)	(NA)	(NA)	1	(Z)
LP gas, butane, and propane (farms)	(NA)	(NA)	2	3
LP gas, butane, and propane ($1,000)	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	24	31
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2	2
Hired farm labor (farms)	15	23	11	14
Hired farm labor ($1,000)	8	11	8	7
Contract labor (farms)	1	25	1	1
Contract labor ($1,000)	1	4	1	1
Machine hire and customwork (farms)	22		16	14
Machine hire and customwork ($1,000)	6		5	2
All other production expenses (farms)	52	64	26	31
All other production expenses ($1,000)	141	122	114	93

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	57	73	24	31
$1,000	758	427	438	294
Average per farm—dollars	13 292	5 847	18 245	9 472
Farms by value group:				
$1 to $999	–	7	–	11
$1,000 to $4,999	9	36	3	
$5,000 to $9,999	17	18	5	8
$10,000 to $19,999	19	6	6	6
$20,000 to $29,999	7	6	5	5
$30,000 to $49,999	5		5	1
$50,000 to $69,999	–		–	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	47	59	19	26
number	56	81	24	33
mfd in last 5 years, number	27	35	14	13
Motor trucks, including pickups—farms	48	53	21	26
number	58	69	30	35
mfd in last 5 years, number	14	22	7	12
Wheel tractors—farms	56	62	24	28
number	116	124	59	64
mfd in last 5 years, number	7	16	4	9
Crawler tractors—farms	14		7	7
number	14		7	7
mfd in last 5 years, number	1		–	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	2	2	2	1
number	2	2	2	1
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	1	–	1
number	–	1	–	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	18	(NA)	10	(NA)
number	20	(NA)	12	(NA)
mfd in last 5 years, number	3	(NA)	2	(NA)
Pickup balers—farms	28	37	13	20
number	28	38	13	21
mfd in last 5 years, number	4	10	2	6
Windrowers, pull and self-propelled—farms	10	(NA)	1	7
number	11	(NA)	1	9
mfd in last 5 years, number	2	(NA)	1	2
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	6	3
number	9	(NA)	7	3
mfd in last 5 years, number	4	(NA)	3	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	50	(X)	25	(X)	45	(X)	24	(X)	350
Any cattle, hogs, or sheep—1974	48	(X)	23	(X)	42	(X)	23	(X)	72
1969	56	(X)	25	(X)	49	(X)	25	(X)	(NA)
Cattle and calves—1974	48	1 263	23	923	40	565	23	461	72
1969	56	1 159	25	839	49	472	25	384	39
Farms with—									
1 to 4—1974	4	14	–	–	5	13	1	4	(Z)
5 to 9—1974	9	65	–	–	14	89	4	30	4
10 to 19—1974	12	186	5	80	19	(D)	16	(D)	29
20 to 49—1974	20	678	15	523	1	35	1	35	4
50 to 99—1974	2	(D)	2	(D)	–	–	–	–	–
100 to 199—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	46	714	23	539	(NA)	(NA)	(NA)	(NA)	(NA)
1969	46	657	25	514	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	32	354	11	200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	239	6	125	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	360	20	339	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32	418	24	389	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	227
1969	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	(D)

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Forms	Number	Forms	Number
Beef cows	32	354	11	200
Farms with—				
1 to 4	11	19	3	4
5 to 9	11	79	2	11
10 to 19	6	66	4	(D)
20 to 49	2	(D)	–	–
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	33	360	20	339
Farms with—				
1 or 2	12	12	2	2
3 or 4	2	6	–	–
5 to 9	1	5	–	–
10 to 19	11	156	11	156
20 to 49	7	181	7	181
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	22	296	63
Farms with—			
1 to 4	7	18	4
5 to 9	11	65	16
10 to 19	3	(D)	(D)
20 to 49	–	–	–
50 to 99	–	–	–
100 to 199	1	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	19	165	8
Farms with—			
1 or 2	3	6	(Z)
3 or 4	2	8	(Z)
5 to 9	8	55	1
10 to 19	5	66	4
20 to 49	1	30	3
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	20	237	–	–	–
	1969	21	220	–	–	(NA)
Beef heifers	1974	8	76	–	–	–
Milk heifers	1974	19	161	–	–	–
Steers, steer calves, bulls, and bull calves	1974	19	147	–	–	–
	1969	19	105			
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	(NA)
Forms with—						
1 to 9	1974			–	–	–
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	2	4	–	–	2	10	–	–	–
	1969	1	2	–	–	4	4	–	–	(NA)
Farms with—										
1 to 4	1974	2	4	–	–	–	–	–	–	–
5 to 9	1974	–	–	–	–	2	10	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	10	–	–	–
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	1	1	1	1	–	–	–	–	(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)	1	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	15	42	7	16	1	1	–	–	–
	1969	25	42	(NA)	(NA)	–	–	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	–	–
Other hogs and pigs	1974	–	–
	1969	–	–
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	2	4	–	–
	1969	–	–	–	–
December 1 of preceding year and May 31	1974	2	2	–	–
	1969	–	–	–	–
June 1 and November 30	1974	2	2	–	–
	1969	–	–	–	–

[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	10	(X)	1	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	4	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	10	105	1	12	–	–	–	–
	1969	17	(D)	4	2 816	2	(D)	2	(D)
Hens and pullets of laying age	1974	9	83	1	12	–	–	–	–
	1969	16	3 138	4	2 806	2	2 034	2	(D)
Forms with—									
1 to 99	1974	9	83	1	12	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	2	(Z)	1	(Z)
	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	1	12	–	–
	1969	4	2 806	2	(D)
Hens for table or market egg production	1974	1	12	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	7	3	48	24	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	1	–	10	–	360
Other small grains for grain	26	22	285	261	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	3	(NA)	454	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	53	63	2 496	3 449	4 197	4 410
Vegetables, sweet corn, or melons for sale	2	–	4	–	(X)	(X)
Land in orchards	1	–	4	–	(X)	(X)
Berries for sale	2	–	2	–	(X)	(X)
Other crops	1	(NA)	1	–	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	7	3	48	24	482	241	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	7	10	110	553	357	817	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	18	1 093	(X)	–	–	2	25	2	4	–	–
	1969	21	1 039	(X)	–	–	2	17	2	2	–	–
Improved pasture	1974	1	30	(X)	–	–	–	–	–	–	–	–
	1969	1	15	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	7	48	(X)	–	–	5	40	5	6	–	–
	1969	3	24	(X)	–	–	2	19	2	4	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	17	251	10 350	–	–	8	102	8	20	–	–
	1969	17	213	11 135	–	–	12	164	(NA)	25	(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	24	1 721	3 183	–	–	3	115	3	12	–	–
	1969	27	2 321	2 999	–	–	3	100	3	10	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	2	320	–	–	–	–	–	–	–	–
	1969	5	4	495	–	–	1	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	4	(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	1	1	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	2	(Z)	(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	18	22
$1,000	11	5
Commercial fertilizer—farms	16	15
acres on which used	282	318
tons	42	44
$1,000	10	3
Lime—farms	1	11
acres on which used	21	170
tons	27	384
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	18	–
$1,000	(Z)	–
Insects on other crops—farms	2	1
acres on which used	4	3
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	3	3
acres on which used	42	31
$1,000	(Z)	(Z)
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	5	11
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	6	(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	–	–
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	4	11
Proportion of farms—percent	15.4	35.4
Land in farms with drainage—acres	985	1 899
Land drained—acres	48	342
Average per farm—acres	12.0	31.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	18	(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	7	5	6
$1,000	173	90	83
Farms by size of debt owed:			
Under $5,000	2	–	4
$5,000 to $9,999	–	2	1
$10,000 to $29,999	4	2	–
$30,000 to $49,999	–	–	–
$50,000 and over	1	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	2	1	2	1	3	
25 to 149 days	4	14	5	30	3	7
Less than 25 days	9		54		3	
Total contract labor	1	1	(NA)	(NA)	1	1
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	11	2	4	9
Cash wages paid $1,000	8	3	3	3
Number of workers	61	2	5	54
Farms with—				
1 worker	3	2	3	1
2 workers	–	–	1	1
3 or 4 workers	3	–	–	4
5 to 9 workers	3	–	–	1
10 workers and over	2	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	443	633	312	365
Land in farms ____ acres	64 876	83 712	54 260	57 905
Average size of farm ____ acres	146	132	174	159
Approximate land area ____ acres	295 808	295 808	295 808	295 808
Proportion in farms ____ percent	21.9	28.3	18.3	19.6
Value of land and buildings ____ $1,000	49 313	32 922	43 801	24 822
Average per farm ____ dollars	111 317	52 009	140 388	68 005
Average per acre ____ dollars	760	393	807	429
Farms by size:				
1 to 9 acres	8	14	3	4
10 to 49 acres	97	140	48	70
50 to 69 acres	46	57	33	29
70 to 99 acres	71	125	45	62
100 to 139 acres	68	85	51	56
140 to 179 acres	35	65	28	36
180 to 219 acres	25	42	20	16
220 to 259 acres	25	34	21	27
260 to 499 acres	52	51	47	47
500 to 999 acres	14	19	14	17
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	436	608	307	354
acres	42 226	51 292	36 218	38 148
Harvested cropland ____ farms	427	554	304	342
acres	30 420	29 771	27 777	25 168
Farms by acres harvested:				
1 to 9 acres	49	91	18	
10 to 19 acres	55	91	25	160
20 to 29 acres	66	50	31	
30 to 49 acres	74	119	55	
50 to 99 acres	89	119	82	99
100 to 199 acres	61	63	60	62
200 to 499 acres	30	21	30	21
500 to 999 acres	3	–	3	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	153	201	83	97
acres	6 408	7 859	4 437	5 144
Other cropland (see text) ____ farms	176	318	128	(NA)
acres	5 398	13 662	4 004	7 836
Total woodland ____ farms	282	419	195	251
acres	10 514	17 908	7 830	10 772
Other land (see text) ____ farms	386	530	280	(NA)
acres	12 136	14 512	10 212	8 985
Irrigated land ____ farms	22	19	18	12
acres	586	233	578	165

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	128	(NA)
acres	4 004	7 836
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	43	56
acres	1 131	1 789
Cropland on which all crops failed ____ farms	–	10
acres	–	110
Cropland in cultivated summer fallow ____ farms	37	26
acres	508	358
Cropland idle ____ farms	78	128
acres	2 365	5 579
Total woodland ____ farms	195	251
acres	7 830	10 772
Woodland pastured ____ farms	35	66
acres	1 305	2 079

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	178	205
acres	6 525	8 693
Other land ____ farms	280	(NA)
acres	10 212	8 985
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	48	56
acres	2 631	2 131
Improved pastureland and rangeland ____ farms	8	12
acres	769	287
Unimproved pastureland and rangeland ____ farms	46	49
acres	1 862	1 844
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	268	297
acres	7 581	6 854

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	443	633	312	365
Land in farms ____ acres	64 876	83 712	54 260	57 905
Harvested cropland ____ acres	30 420	29 771	27 777	25 168
Farms by tenure of farm operator:				
Full owners ____ number	335	541	222	300
Land in farms ____ acres	38 796	61 822	29 935	40 159
Harvested cropland ____ acres	15 227	20 826	13 054	17 024
Part owners ____ number	103	81	87	62
Land in farms ____ acres	25 617	20 888	24 139	17 669
Harvested cropland ____ acres	15 000	8 726	14 566	8 084
Tenants ____ number	5	11	3	3
Land in farms ____ acres	463	1 002	186	77
Harvested cropland ____ acres	193	219	157	60
Percent of tenancy	1.1	1.7	1.0	0.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	277	326
Land in farms ____ acres	(NA)	(NA)	43 914	47 569

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	25	30
Land in farms ____ acres	(NA)	(NA)	7 542	6 725
Corporation ____ number	(NA)	(NA)	10	9
Land in farms ____ acres	(NA)	(NA)	2 804	3 611
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	5	6	4	6
25 to 34 years	48	61	31	31
35 to 44 years	87	141	56	77
45 to 54 years	125	145	92	90
55 to 64 years	90	170	65	100
65 years and over	78	110	54	61
Average age	50.8	51.9	51.2	51.9
Farm operators by place of residence:[2]				
On farm operated	338	488	233	287
On another farm	12		10	
In a rural area, not on a farm	17	82	11	49
In a city, town, or urban area	34		29	
Farm operators reporting days of work off farm:[2]				
None	124	(NA)	109	(NA)
1 to 49 days	30	59	22	36
50 to 99 days	19	25	8	18
100 to 149 days	22	54	19	33
150 to 199 days	22		11	
200 days and over	172	283	94	114
Farm operators by principal occupation:[2]				
Farming	225	(NA)	199	(NA)
Other	208	(NA)	103	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	25	37	25	37
$40,000 to $99,999	84		84	
$20,000 to $39,999	52	75	52	75
$10,000 to $19,999	51	70	51	70
$5,000 to $9,999	62	81	62	81
$2,500 to $4,999	28	77	28	77
Under $2,500 (see text)	141	293	10	25
$2,000 to $2,499	20	47	(X)	(X)
$1,500 to $1,999	34	37	(X)	(X)
$1,000 to $1,499	21	45	(X)	(X)
Under $1,000 (see text)	66	164	(X)	(X)
Market value of agricultural products sold ($1,000)	12 207	6 723	12 061	6 481
Average per farm (dollars)	27 556	10 620	38 659	17 757
Crops, including hay (farms)	388	490	288	(NA)
Crops, including hay ($1,000)	10 238	4 452	10 143	4 319
Nursery and greenhouse products (farms)	10		6	2
Nursery and greenhouse products ($1,000)	17		16	4
Forest products (farms)	14	57	11	31
Forest products ($1,000)	82	67	81	54
Livestock, poultry, and their products (farms)	189	259	128	149
Livestock, poultry, and their products ($1,000)	1 871	2 203	1 821	2 104
Poultry and poultry products (farms)	30	(NA)	15	16
Poultry and poultry products ($1,000)	178	(NA)	175	563

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	288	(NA)
Crops ($1,000)	10 143	4 319
Grains (farms)	85	64
Grains ($1,000)	405	90
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	78	67
Field seeds, hay, forage, and silage ($1,000)	219	86
Other field crops (farms)	3	8
Other field crops ($1,000)	3	11
Vegetables, sweet corn, and melons (farms)	29	12
Vegetables, sweet corn, and melons ($1,000)	271	58
Fruits, nuts, and berries (farms)	186	239
Fruits, nuts, and berries ($1,000)	9 244	4 074
Livestock, poultry, and their products (farms)	128	149
Livestock, poultry, and their products ($1,000)	1 821	2 104
Poultry and poultry products (farms)	15	16
Poultry and poultry products ($1,000)	175	563
Dairy products (farms)	20	39
Dairy products ($1,000)	784	579
Cattle and calves (farms)	106	(NA)
Cattle and calves ($1,000)	721	702
Hogs and pigs (farms)	27	(NA)
Hogs and pigs ($1,000)	42	260
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	97	

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]	188	(NA)	70	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	149	(NA)	123	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	604	(NA)	588	(NA)
Customwork and other agricultural services (farms)	79	62	67	54
Customwork and other agricultural services ($1,000)	349	119	340	117
Recreational services (farms)	9	13	9	7
Recreational services ($1,000)	46	95	46	50
Government farm programs (farms)	81	238	70	148
Government farm programs ($1,000)	136	140	132	96
Rent of farmland or from lease or sale of allotments (farms)	21	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	45	(NA)	44	(NA)
Other farm-related sources (farms)	21	(NA)	15	(NA)
Other farm-related sources ($1,000)	28	(NA)	26	(NA)
Expenses for farm-related income sources[1] (farms)	60	(NA)	49	(NA)
Expenses for farm-related income sources[1] ($1,000)	206	(NA)	201	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	226
Total family income from off-farm sources[2] ($1,000)	2 325
Nonfarm business, excluding farm related (farms)	40
Nonfarm business, excluding farm related ($1,000)	532
Cash wages, salaries, commissions, and tips (farms)	150
Cash wages, salaries, commissions, and tips ($1,000)	1 383
Interest, dividends, or royalties (farms)	119
Interest, dividends, or royalties ($1,000)	221
Federal Social Security, pensions, retirement pay, etc. (farms)	49
Federal Social Security, pensions, retirement pay, etc. ($1,000)	146
Rent income of nonfarm property (farms)	21
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	443	633	312	365
Total farm production expenses ($1,000)	8 069	6 322	7 891	5 949
Farms with—				
$1 to $999	74	135	5	19
$1,000 to $1,999	41	102	8	
$2,000 to $2,999	35	57	21	33
$3,000 to $4,999	46	58	34	43
$5,000 to $9,999	60	102	57	91
$10,000 to $19,999	67	179	67	94
$20,000 to $39,999	68		68	51
$40,000 to $59,999	18		18	34
$60,000 and over	34		34	
Livestock and poultry purchased (farms)	131	174	73	104
Livestock and poultry purchased ($1,000)	306	482	284	434
Feed for livestock and poultry purchased (farms)	196	255	106	141
Feed for livestock and poultry purchased ($1,000)	335	594	309	559
Commercially mixed formula feeds (farms)	117	160	61	99
Commercially mixed formula feeds ($1,000)	176	436	163	422
Feed ingredients (farms)	(NA)	(NA)	36	39
Feed ingredients ($1,000)	(NA)	(NA)	80	70
Whole grains (farms)	(NA)	(NA)	30	46
Whole grains ($1,000)	(NA)	(NA)	46	33
Hay, green chop, and silage (farms)	(NA)	(NA)	28	39
Hay, green chop, and silage ($1,000)	(NA)	(NA)	20	34
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	66	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	253	320	180	211
Seeds, bulbs, plants, and trees purchased ($1,000)	110	91	105	81
Commercial fertilizer purchased (farms)	344	490	260	331
Commercial fertilizer purchased ($1,000)	574	302	555	282
Other agricultural chemicals purchased (farms)	278	(NA)	237	(NA)
Other agricultural chemicals purchased ($1,000)	808	387	804	374
Lime (farms)	(NA)	53	34	36
Lime ($1,000)	(NA)	12	31	10
Gasoline and other petroleum fuel and oil for farm business (farms)	440	614	311	360
Gasoline and other petroleum fuel and oil for farm business ($1,000)	434	294	410	254
Gasoline (farms)	(NA)	(NA)	304	353
Gasoline ($1,000)	(NA)	(NA)	288	188
Diesel oil (farms)	(NA)	(NA)	134	121
Diesel oil ($1,000)	(NA)	(NA)	81	28
LP gas, butane, and propane (farms)	(NA)	(NA)	23	70
LP gas, butane, and propane ($1,000)	(NA)	(NA)	5	9
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	311	357
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	36	29
Hired farm labor (farms)	220	373	185	268
Hired farm labor ($1,000)	1 412	1 523	1 405	1 484
Contract labor (farms)	27	315	25	101
Contract labor ($1,000)	212	669	212	551
Machine hire and customwork (farms)	174		136	172
Machine hire and customwork ($1,000)	270		263	88
All other production expenses (farms)	400	555	305	363
All other production expenses ($1,000)	3 610	1 980	3 522	1 840

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	440	609	309	358
$1,000	9 627	5 815	8 627	4 871
Average per farm—dollars	21 880	9 547	27 918	13 606
Farms by value group:				
$1 to $999	5	32	1	93
$1,000 to $4,999	70	260	29	
$5,000 to $9,999	100	118	48	80
$10,000 to $19,999	101	110	72	101
$20,000 to $29,999	61	89	58	50
$30,000 to $49,999	50		48	22
$50,000 to $69,999	32		32	12
$70,000 and over	21		21	
Selected Machinery and Equipment				
Automobiles—farms	348	503	247	310
number	483	695	359	419
mfd in last 5 years, number	282	429	206	283
Motor trucks, including pickups—farms	370	420	266	282
number	549	574	440	418
mfd in last 5 years, number	220	272	182	200
Wheel tractors—farms	424	559	301	342
number	1 051	1 175	876	822
mfd in last 5 years, number	197	356	180	288
Crawler tractors—farms	34		28	33
number	35		29	41
mfd in last 5 years, number	6		6	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	20	12	17	8
number	23	12	19	8
mfd in last 5 years, number	2	3	2	3
Corn heads for combines—farms	18	52	17	3
number	26	57	24	4
mfd in last 5 years, number	8	19	8	4
Other cornpickers and picker-shellers—farms	51		44	40
number	52		45	42
mfd in last 5 years, number	9		9	14
Mower conditioners—farms	88	(NA)	77	(NA)
number	91	(NA)	80	(NA)
mfd in last 5 years, number	44	(NA)	44	(NA)
Pickup balers—farms	135	132	98	87
number	137	137	99	92
mfd in last 5 years, number	29	45	26	37
Windrowers, pull and self-propelled—farms	25	(NA)	20	25
number	27	(NA)	22	25
mfd in last 5 years, number	8	(NA)	8	6
Field forage harvesters, shear bar or flywheel type—farms	59	(NA)	53	45
number	65	(NA)	57	51
mfd in last 5 years, number	16	(NA)	15	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	216	(X)	133	(X)	189	(X)	128	(X)	1 821
Any cattle, hogs, or sheep—1974	180	(X)	110	(X)	164	(X)	112	(X)	765
1969	226	(X)	123	(X)	221	(X)	128	(X)	(NA)
Cattle and calves—1974	173	6 214	107	5 307	150	2 528	106	2 347	721
1969	210	6 786	119	5 598	201	3 909	121	3 471	702
Farms with—									
1 to 4—1974	13	34	5	10	46	115	19	47	15
5 to 9—1974	30	223	5	38	38	258	23	166	48
10 to 19—1974	36	497	15	207	24	309	22	288	95
20 to 49—1974	59	1 925	48	1 583	31	908	31	908	286
50 to 99—1974	24	1 564	23	1 498	8	534	8	534	173
100 to 199—1974	6	676	6	676	3	404	3	404	104
200 to 499—1974	5	1 295	5	1 295	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	129	2 383	77	2 029	(NA)	(NA)	(NA)	(NA)	(NA)
1969	126	2 349	83	2 188	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	103	1 479	54	1 149	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 186	49	1 077	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	42	904	31	880	(NA)	(NA)	(NA)	(NA)	(NA)
1969	60	1 163	43	1 111	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	784
1969	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	579

	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	103	1 479	54	1 149			
Farms with—							
1 to 4	31	81	7	14			
5 to 9	27	178	11	70			
10 to 19	28	388	21	294			
20 to 49	14	396	12	335			
50 to 99	1	(D)	1	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	42	904	31	880			
Farms with—							
1 or 2	23	32	14	18			
3 or 4	–	–	–	–			
5 to 9	2	10	–	–			
10 to 19	2	36	2	36			
20 to 49	10	347	10	347			
50 to 99	3	(D)	3	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					97	1 746	645
Farms with—							
1 to 4					24	64	23
5 to 9					19	139	47
10 to 19					26	363	121
20 to 49					20	570	217
50 to 99					6	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					33	601	76
Farms with—							
1 or 2					5	6	1
3 or 4					5	16	3
5 to 9					8	52	5
10 to 19					5	73	10
20 to 49					9	(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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	70	1 202	47	901	346
	1969	91	1 423	34	882	(NA)
Beef heifers	1974	53	633	25	124	40
Milk heifers	1974	19	569	7	104	44
				11	326	123
Steers, steer calves, bulls, and bull calves	1974	93	2 076	2	(D)	(D)
	1969	101	1 987	2	(D)	(D)
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
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	44	1 048	30	845	35	1 183	27	1 077	42
	1969	50	1 348	19	1 059	38	1 793	17	1 218	(NA)
Farms with—										
1 to 4	1974	12	31	7	16	9	23	5	14	1
5 to 9	1974	10	65	6	36	6	38	6	38	2
10 to 24	1974	12	209	9	151	10	159	7	102	7
25 to 49	1974	4	170	3	123	6	217	5	177	10
50 to 99	1974	4	(D)	3	(D)	3	(D)	3	(D)	(D)
100 to 199	1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	702	6	640	15
	1969	(X)	(X)	(X)	(X)	15	951	8	746	(NA)
Sheep and lambs	1974	5	126	1	50	4	149	1	50	(NA)
	1969	5	214	2	120	5	144	2	60	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	37	[1]307
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	435	36	361	14	72	12	69	40
	1969	117	742	(NA)	(NA)	21	103	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	17	144	Litters of pigs farrowed between—				
	1969	7	88	December 1 of preceding year and November 30	1974	24	240	17	225
Other hogs and pigs	1974	30	701		1969	24	187	9	115
	1969	17	971	December 1 of preceding year and May 31	1974	15	154	12	145
Lambs under 1 year old	1974	1	13		1969	18	93	6	61
Ewes 1 year old or older	1974	1	35	June 1 and November 30	1974	16	86	12	80
Rams and wethers	1974	1	2		1969	18	94	6	54

[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	75	(X)	37	(X)	17	(X)	13	(X)
	1969	(NA)	(X)	30	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	73	29 249	35	28 064	15	39 317	11	39 257
	1969	59	81 504	30	79 918	21	165 139	13	164 337
Hens and pullets of laying age	1974	72	13 416	34	12 259	13	(D)	9	(D)
	1969	53	45 177	26	43 671	16	33 047	10	32 337
Farms with—									
1 to 99	1974	66	1 701	30	794	12	317	8	257
100 to 399	1974	5	(D)	3	(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)	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	11	327	6	284	2	40	2	40
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	178	15	175
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	563

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	34	12 259	9	(D)
	1969	26	43 671	10	32 337
Hens for table or market egg production	1974	33	12 249	9	(D)
Hens for hatching egg production	1974	1	10	–	–
Pullets 3 months old or older	1974	4	15 770	2	(D)
	1969	4	36 120	3	132 000
Roosters and male chickens for breeding	1974	8	35	–	–
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	2	(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	154	123	5 173	3 509	(X)	(X)
Sorghums for all purposes	6	1	115	9	(X)	(X)
Soybeans for beans (bushels)	7	1	79	15	1 190	521
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	69	77	1 203	858	41 407	27 516
Other small grains for grain	73	94	968	1 394	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	10	(NA)	884	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	199	243	9 189	10 242	16 874	18 045
Vegetables, sweet corn, or melons for sale	40	23	1 505	585	(X)	(X)
Land in orchards	210	296	12 552	12 852	(X)	(X)
Berries for sale	10	12	37	90	(X)	(X)
Other crops	20	(NA)	266	375	(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)	88	56	3 285	1 553	237 527	126 563	–	–	–	–
Corn for silage or green chop (tons, green)	69	65	1 439	1 520	16 508	13 776	1	–	1	–
Corn for dry fodder, hogged or grozed	2	6	18	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	50	9	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	110	117	6 364	6 342	12 825	12 599	–	–	–	–

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	83	4 437	(X)	–	–	2	100	2	10	–	–
	1969	97	5 144	(X)	–	–	13	588	12	87	1	1
Improved pasture	1974	8	769	(X)	–	–	–	–	–	–	–	–
	1969	12	287	(X)	–	–	2	55	2	11	–	–
Corn for all purposes	1974	109	4 742	(X)	1	1	88	4 089	88	590	4	28
	1969	83	3 151	(X)	–	–	72	2 827	70	440	13	54
Sorghums for all purposes	1974	3	50	(X)	–	–	2	20	2	2	–	–
	1969	1	9	(X)	–	–	1	9	1	1	–	–
Wheat (bushels)	1974	53	1 077	37 416	–	–	36	807	35	95	2	10
	1969	40	434	17 653	–	–	32	389	(NA)	62	(NA)	–
Oats (bushels)	1974	40	576	29 211	–	–	26	400	26	50	–	–
	1969	55	873	50 338	2	18	43	716	(NA)	98	(NA)	–
Barley (bushels)	1974	1	14	800	–	–	1	14	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	16	162	5 135	–	–	8	98	8	11	–	–
	1969	13	136	3 805	–	–	5	42	(NA)	6	(NA)	–
Other small grains for grain	1974	1	8	(X)	–	–	1	8	1	1	–	–
Soybeans for beans (bushels)	1974	6	74	1 130	–	–	5	72	5	6	–	–
	1969	1	15	521	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	120	7 541	14 438	–	–	17	1 229	17	185	–	–
	1969	126	7 296	14 163	–	–	25	1 003	24	120	1	1
Field seed crops	1974	8	83	(X)	–	–	–	–	–	–	–	–
	1969	6	78	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	5	9	809	–	–	2	8	(NA)	–	(NA)	–
	1969	6	11	1 248	–	–	3	10	2	7	–	–
Vegetables, sweet corn, or melons for sale	1974	29	1 476	(X)	–	–	22	1 314	(NA)	2	(NA)	–
	1969	12	537	(X)	–	–	12	537	22	176	–	–
Land in orchards	1974	188	12 418	(X)	13	549	140	10 776	12	84	–	–
	1969	240	12 434	(X)	8	136	228	12 033	135	2 081	7	216
									223	2 722	19	72

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
Berries for sale—1974	7	26	(X)	3	8	2	9	2	2	–	–
1969	8	56	(X)	2	11	6	31	6	11	–	–
Nursery and greenhouse products—1974	6	8	(X)	2	1	2	1	2	(Z)	–	–
1969	2	2	(X)	–	–	–	–	–	–	–	–
Other crops—1974	2	160	(X)	–	–	2	160	2	18	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	283	336
$1,000	1 359	656
Commercial fertilizer—farms	260	308
acres on which used	19 110	18 547
tons	3 488	3 817
$1,000	555	282
Lime—farms	34	36
acres on which used	1 196	830
tons	2 914	1 976
$1,000	31	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	1
acres on which used	190	21
$1,000	1	(Z)
Insects on other crops—farms	107	160
acres on which used	7 757	8 558
$1,000	297	161
Nematodes in crops—farms	4	3
acres on which used	79	34
$1,000	3	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	94	146
acres on which used	5 936	7 652
$1,000	292	154
Weeds or grass in crops—farms	109	127
acres on which used	7 971	5 968
$1,000	77	36
Weeds or brush in pasture—farms	–	2
acres on which used	–	30
$1,000	–	(Z)
Weeds on all other land—farms	1	(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	29	20
acres on which used	1 768	624
$1,000	25	7
Insect control on livestock and poultry—farms	20	43
$1,000	2	3
Other chemicals (see text)—farms	45	(NA)
$1,000	77	(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	18	12
Proportion of farms—percent	5.8	3.2
Total land irrigated—acres	578	165
Average per farm—acres	32.1	13.7
Cropland irrigated—farms	18	12
acres	578	165
Harvested cropland irrigated—farms	18	12
acres	560	165
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	18	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	346	49
Average per acre irrigated—acre-feet	0.6	0.3
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	13	(NA)
acres	492	(NA)
Land in irrigated farms—acres	3 003	1 593
Cropland—acres	1 923	1 160
Harvested cropland—acres	1 574	1 044
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	24	32
Proportion of farms—percent	7.7	8.7
Land in farms with drainage—acres	5 031	7 934
Land drained—acres	629	807
Average per farm—acres	26.2	25.2
Artificial ponds, pits, reservairs, and earthen tanks—farms	41	(NA)
number	63	(NA)
acres	23	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	140	115	67
$1,000	6 220	5 137	1 084
Farms by size of debt owed:			
Under $5,000	16	7	24
$5,000 to $9,999	30	26	13
$10,000 to $29,999	32	26	20
$30,000 to $49,999	23	22	5
$50,000 and over	39	34	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	63	65	139	128	638	1 484
25 to 149 days	97	255	785	5 223	528	
Less than 25 days	109		1 297		239	
Total contract labor	25	101	(NA)	(NA)	212	551
Farms reporting number of contract workers furnished by contractor	15	(NA)	205	(NA)	118	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	185	63	97	109
Cash wages paid—$1,000	1 405	638	528	239
Number of workers	2 221	139	785	1 297
Farms with—				
1 worker	23	28	16	15
2 workers	14	18	11	12
3 or 4 workers	21	11	16	7
5 to 9 workers	46	5	24	32
10 workers and over	81	1	30	43

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	1 553	1 935	1 332	1 292
Land in farms — acres	281 624	301 873	268 807	261 373
Average size of farm — acres	181	156	202	202
Approximate land area — acres	361 920	361 920	361 920	361 920
Proportion in farms — percent	77.8	83.4	74.3	72.2
Value of land and buildings — $1,000	150 878	104 031	144 494	91 778
Average per farm — dollars	97 152	53 762	108 479	71 035
Average per acre — dollars	536	345	538	351
Farms by size:				
1 to 9 acres	20	40	10	6
10 to 49 acres	255	328	140	51
50 to 69 acres	131	126	112	47
70 to 99 acres	243	360	199	206
100 to 139 acres	198	265	180	201
140 to 179 acres	153	219	142	196
180 to 219 acres	127	128	124	123
220 to 259 acres	79	101	79	98
260 to 499 acres	249	311	248	308
500 to 999 acres	87	56	87	55
1,000 to 1,999 acres	9	1	9	1
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	1 531	1 892	1 318	1 285
acres	228 104	248 055	220 909	221 385
Harvested cropland — farms	1 508	1 821	1 315	1 270
acres	205 697	191 626	202 048	177 990
Farms by acres harvested:				
1 to 9 acres	56	136	14	
10 to 19 acres	105	148	27	176
20 to 29 acres	124	128	85	
30 to 49 acres	206	253	177	
50 to 99 acres	360	485	355	425
100 to 199 acres	332	375	332	373
200 to 499 acres	280	284	280	284
500 to 999 acres	38	12	38	12
1,000 acres and over	7	–	7	–
Cropland used only for pasture or grazing — farms	314	384	235	286
acres	10 000	10 954	7 485	9 121
Other cropland (see text) — farms	465	1 398	407	(NA)
acres	12 407	45 475	11 376	34 274
Total woodland — farms	852	1 106	737	783
acres	28 171	30 045	25 039	22 930
Other land (see text) — farms	1 196	1 480	1 040	(NA)
acres	25 349	23 773	22 859	17 058
Irrigated land — farms	21	23	17	16
acres	833	1 656	633	1 502

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	407	(NA)
acres	11 376	34 274
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	86	334
acres	2 367	11 074
Cropland on which all crops failed — farms	78	50
acres	1 726	748
Cropland in cultivated summer fallow — farms	136	486
acres	2 602	12 664
Cropland idle — farms	174	401
acres	4 681	9 788
Total woodland — farms	737	783
acres	25 039	22 930
Woodland pastured — farms	168	257
acres	5 058	7 487

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	632	592
acres	19 981	15 443
Other land — farms	1 040	(NA)
acres	22 859	17 058
Pastureland and rangeland, other than cropland and woodland pasture — farms	100	125
acres	6 603	4 055
Improved pastureland and rangeland — farms	22	40
acres	1 857	1 029
Unimproved pastureland and rangeland — farms	80	97
acres	4 746	3 026
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 016	969
acres	16 256	13 003

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	1 553	1 935	1 332	1 292
Land in farms — acres	281 624	301 873	268 807	261 373
Harvested cropland — acres	205 697	191 626	202 048	177 990
Farms by tenure of farm operator:				
Full owners — number	895	1 171	695	619
Land in farms — acres	95 173	123 540	83 289	89 079
Harvested cropland — acres	60 743	66 420	57 530	55 554
Part owners — number	543	583	534	552
Land in farms — acres	168 964	152 783	168 275	149 290
Harvested cropland — acres	131 407	106 473	131 193	105 461
Tenants — number	115	181	103	121
Land in farms — acres	17 487	25 550	17 243	23 004
Harvested cropland — acres	13 547	18 733	13 325	16 975
Percent of tenancy	7.4	9.3	7.7	9.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	3
Land in farms — acres	–	(NA)	–	160
Harvested cropland — acres	–	(NA)	–	84
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	80
Harvested cropland — acres	–	(NA)	–	4
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	80
Harvested cropland — acres	–	(NA)	–	80
Percent of tenancy	–	(NA)	–	66.6
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 223	1 111
Land in farms — acres	(NA)	(NA)	233 559	212 087

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	100	169
Land in farms — acres	(NA)	(NA)	32 194	45 854
Corporation — number	(NA)	(NA)	8	7
Land in farms — acres	(NA)	(NA)	2 995	2 302
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	59	1 130
Farm operators by age group:[2]				
Under 25 years	73	67	63	39
25 to 34 years	200	304	161	203
35 to 44 years	308	401	248	257
45 to 54 years	374	494	330	358
55 to 64 years	330	449	298	298
65 years and over	259	220	223	137
Average age	49.3	48.0	49.8	47.9
Farm operators by place of residence:[2]				
On farm operated	1 131	1 550	1 002	1 112
On another farm	114		75	
In a rural area, not on a farm	15	242	13	97
In a city, town, or urban area	53		38	
Farm operators reporting days of work off farm:[2]				
None	502	(NA)	467	(NA)
1 to 49 days	97	162	78	130
50 to 99 days	44	99	35	84
100 to 149 days	41	169	36	107
150 to 199 days	57		48	
200 days and over	530	816	397	394
Farm operators by principal occupation:[2]				
Farming	931	(NA)	874	(NA)
Other	613	(NA)	449	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	126	(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	102	103	102	103
$40,000 to $99,999	215		215	
$20,000 to $39,999	252	221	252	221
$10,000 to $19,999	262	320	262	320
$5,000 to $9,999	293	338	293	338
$2,500 to $4,999	192	294	192	294
Under $2,500 (see text)	237	659	16	16
$2,000 to $2,499	51	104	(X)	(X)
$1,500 to $1,999	47	112	(X)	(X)
$1,000 to $1,499	36	88	(X)	(X)
Under $1,000 (see text)	103	355	(X)	(X)
Market value of agricultural products sold ... $1,000	47 421	22 580	47 165	21 928
Average per farm ... dollars	30 535	11 669	35 409	16 972
Crops, including hay ... farms	1 449	1 757	1 282	(NA)
$1,000	31 622	12 897	31 425	12 178
Nursery and greenhouse products ... farms	12		11	9
$1,000	327		326	175
Forest products ... farms	14	33	13	31
$1,000	15	25	14	23
Livestock, poultry, and their products ... farms	568	731	485	608
$1,000	15 457	9 658	15 400	9 552
Poultry and poultry products ... farms	51	(NA)	46	61
$1,000	3 071	(NA)	3 070	1 133

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 282	(NA)
$1,000	31 425	12 178
Grains ... farms	1 255	1 212
$1,000	25 540	10 126
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	180	160
$1,000	540	179
Other field crops ... farms	82	160
$1,000	3 663	1 321
Vegetables, sweet corn, and melons ... farms	61	56
$1,000	1 647	528
Fruits, nuts, and berries ... farms	13	11
$1,000	35	25
Livestock, poultry, and their products ... farms	485	608
$1,000	15 400	9 552
Poultry and poultry products ... farms	46	61
$1,000	3 070	1 133
Dairy products ... farms	168	230
$1,000	5 175	3 081
Cattle and calves ... farms	372	(NA)
$1,000	5 806	4 096
Hogs and pigs ... farms	151	(NA)
$1,000	1 285	1 243
Sheep, lambs, and wool ... farms	19	
$1,000	35	
Other livestock and livestock products ... farms	23	
$1,000	29	

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

	All farms		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] ...	499	(NA)	327	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	350	(NA)	300	(NA)
$1,000	694	(NA)	603	(NA)
Customwork and other agricultural services ... farms	159	288	151	262
$1,000	289	352	285	339
Recreational services ... farms	4	14	4	11
$1,000	4	9	4	8
Government farm programs ... farms	134	1 196	123	894
$1,000	160	1 684	158	1 494
Rent of farmland or from lease or sale of allotments ... farms	93	(NA)	57	(NA)
$1,000	210	(NA)	128	(NA)
Other farm-related sources ... farms	23	(NA)	17	(NA)
$1,000	32	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	138	(NA)	116	(NA)
$1,000	225	(NA)	200	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	863
$1,000	7 592
Nonfarm business, excluding farm related ... farms	145
$1,000	1 239
Cash wages, salaries, commissions, and tips ... farms	570
$1,000	5 291
Interest, dividends, or royalties ... farms	391
$1,000	519
Federal Social Security, pensions, retirement pay, etc. ... farms	159
$1,000	417
Rent income of nonfarm property ... farms	74
$1,000	126

[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	1 553	1 935	1 332	1 292
$1,000	29 484	16 767	29 203	15 964
Farms with–				
$1 to $999	144	356	17	65
$1,000 to $1,999	134	231	81	
$2,000 to $2,999	95	167	74	92
$3,000 to $4,999	231	324	213	286
$5,000 to $9,999	334	395	332	387
$10,000 to $19,999	260		260	289
$20,000 to $39,999	181	462	181	120
$40,000 to $59,999	81		81	53
$60,000 and over	93		93	
Livestock and poultry purchased ... farms	352	515	281	384
$1,000	3 782	2 344	3 750	2 305
Feed for livestock and poultry purchased ... farms	547	722	442	575
$1,000	3 247	1 732	3 217	1 699
Commercially mixed formula feeds ... farms	392	477	337	422
$1,000	2 389	1 175	2 378	1 163
Feed ingredients ... farms	(NA)	(NA)	151	183
$1,000	(NA)	(NA)	370	186
Whole grains ... farms	(NA)	(NA)	122	188
$1,000	(NA)	(NA)	345	286
Hay, green chop, and silage ... farms	(NA)	(NA)	88	122
$1,000	(NA)	(NA)	124	65
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	331	(NA)
$1,000	(NA)	(NA)	207	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 240	1 506	1 102	1 144
$1,000	1 841	922	1 823	877
Commercial fertilizer purchased ... farms	1 312	1 691	1 176	1 222
$1,000	4 724	2 215	4 685	2 115
Other agricultural chemicals purchased ... farms	962	(NA)	903	(NA)
$1,000	911	604	906	581
Lime ... farms	(NA)	70	44	62
$1,000	(NA)	26	27	26
Gasoline and other petroleum fuel and oil for farm business ... farms	1 536	1 905	1 324	1 289
$1,000	1 882	1 110	1 840	1 004
Gasoline ... farms	(NA)	(NA)	1 304	1 258
$1,000	(NA)	(NA)	1 140	723
Diesel oil ... farms	(NA)	(NA)	637	545
$1,000	(NA)	(NA)	466	166
LP gas, butane, and propane ... farms	(NA)	(NA)	146	122
$1,000	(NA)	(NA)	91	27
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 322	1 283
$1,000	(NA)	(NA)	143	88
Hired farm labor ... farms	352	714	334	598
$1,000	1 058	597	1 056	579
Contract labor ... farms	39	1 113	36	62
$1,000	76	539	76	67
Machine hire and customwork ... farms	709		642	799
$1,000	551		539	426
All other production expenses ... farms	1 479	1 738	1 331	1 288
$1,000	11 411	6 704	11 103	6 312

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	1 528	1 888	1 309	1 270
$1,000	38 119	19 081	36 467	16 732
Average per farm—dollars	24 947	10 106	27 859	13 174
Farms by value group:				
$1 to $999	8	79	3	288
$1,000 to $4,999	199	663	123	
$5,000 to $9,999	270	469	177	338
$10,000 to $19,999	344	364	308	336
$20,000 to $29,999	260	313	255	184
$30,000 to $49,999	251		248	100
$50,000 to $69,999	99		98	24
$70,000 and over	97		97	
Selected Machinery and Equipment				
Automobiles—farms	1 345	1 688	1 166	1 175
number	1 724	2 158	1 520	1 488
mfd in last 5 years, number	1 116	1 526	979	1 089
Motor trucks, including pickups—farms	1 294	1 419	1 126	1 068
number	1 967	1 904	1 790	1 514
mfd in last 5 years, number	777	887	687	672
Wheel tractors—farms	1 413	1 751	1 224	1 194
number	3 390	3 671	3 157	2 805
mfd in last 5 years, number	765	1 160	734	953
Crawler tractors—farms	41		33	38
number	47		38	48
mfd in last 5 years, number	2		2	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	560	536	552	485
number	578	549	570	498
mfd in last 5 years, number	174	287	174	272
Corn heads for combines—farms	272	721	270	165
number	276	772	274	166
mfd in last 5 years, number	137	305	137	110
Other cornpickers and picker-shellers—farms	433		404	476
number	438		409	493
mfd in last 5 years, number	81		81	166
Mower conditioners—farms	203	(NA)	187	(NA)
number	209	(NA)	190	(NA)
mfd in last 5 years, number	56	(NA)	56	(NA)
Pickup balers—farms	289	342	265	293
number	290	342	265	293
mfd in last 5 years, number	45	111	44	101
Windrowers, pull and self-propelled—farms	177	(NA)	166	163
number	184	(NA)	173	168
mfd in last 5 years, number	66	(NA)	66	102
Field forage harvesters, shear bar or flywheel type—farms	177	(NA)	172	141
number	193	(NA)	188	149
mfd in last 5 years, number	69	(NA)	69	73

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	644	(X)	542	(X)	568	(X)	485	(X)	15 400
Any cattle, hogs, or sheep—1974	548	(X)	469	(X)	521	(X)	454	(X)	7 126
1969	680	(X)	557	(X)	677	(X)	572	(X)	(NA)
Cattle and calves—1974	472	26 301	407	25 578	422	16 437	372	16 187	5 806
1969	552	27 231	451	26 287	517	17 704	439	17 273	4 096
Farms with—									
1 to 4—1974	54	157	41	120	117	289	83	204	59
5 to 9—1974	65	448	44	300	80	523	71	462	127
10 to 19—1974	95	1 296	74	984	70	965	65	905	201
20 to 49—1974	97	3 103	87	2 877	102	3 102	100	3 058	713
50 to 99—1974	89	6 038	89	6 038	20	1 424	20	1 424	446
100 to 199—1974	51	6 738	51	6 738	17	2 168	17	2 168	710
200 to 499—1974	16	5 088	16	5 088	10	3 321	10	3 321	1 419
500 and over—1974	5	3 433	5	3 433	6	4 645	6	4 645	2 131
Cows and heifers that had calved—1974	322	8 732	270	8 400	(NA)	(NA)	(NA)	(NA)	(NA)
1969	360	7 755	308	7 477	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	137	2 470	103	2 212	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 963	110	1 751	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	209	6 262	188	6 188	(NA)	(NA)	(NA)	(NA)	(NA)
1969	259	5 792	235	5 726	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	5 175
1969	(X)	(X)	(X)	(X)	(NA)	(X)	230	(X)	3 081

	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	137	2 470	103	2 212			
Farms with—							
1 to 4	37	91	22	50			
5 to 9	29	180	20	127			
10 to 19	33	456	27	372			
20 to 49	30	870	26	790			
50 to 99	6	(D)	6	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	209	6 262	188	6 188			
Farms with—							
1 or 2	29	41	21	29			
3 or 4	14	48	6	22			
5 to 9	24	161	19	125			
10 to 19	35	511	35	511			
20 to 49	63	2 010	63	2 010			
50 to 99	36	2 338	36	2 338			
100 to 199	7	(D)	7	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					339	14 134	5 645
Farms with—							
1 to 4					97	239	77
5 to 9					87	581	181
10 to 19					52	669	222
20 to 49					57	1 745	557
50 to 99					17	1 275	417
100 to 199					13	1 659	640
200 to 499					10	3 321	1 419
500 and over					6	4 645	2 131
Calves sold					152	2 053	161
Farms with—							
1 or 2					25	32	3
3 or 4					15	54	7
5 to 9					27	169	16
10 to 19					50	690	48
20 to 49					32	846	72
50 to 99					2	(D)	11
100 to 199					1	(D)	4
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	5 197
	1969	334	6 993
Beef heifers	1974	109	1 472
Milk heifers	1974	148	3 725
Steers, steer calves, bulls, and bull calves	1974	340	11 981
	1969	382	11 817

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	138	10 337	4 460
	1969	153	9 857	(NA)
Farms with—				
1 to 9	1974	71	268	92
10 to 19	1974	20	242	86
20 to 49	1974	15	452	156
50 to 99	1974	9	711	288
100 to 199	1974	8	1 010	438
200 to 499	1974	9	3 009	1 269
500 and over	1974	6	4 645	2 131

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	11 683	137	11 532	163	18 678	151	18 398	1 285
	1969	236	16 909	205	16 445	271	27 111	236	26 500	(NA)
Farms with—										
1 to 4	1974	30	84	12	30	11	27	11	27	2
5 to 9	1974	13	92	11	80	12	77	12	77	5
10 to 24	1974	34	509	29	424	33	519	27	427	29
25 to 49	1974	26	885	26	885	34	1 156	28	968	67
50 to 99	1974	32	2 298	32	2 298	29	1 978	29	1 978	139
100 to 199	1974	17	2 312	17	2 312	22	2 974	22	2 974	211
200 to 499	1974	5	1 335	5	1 335	12	3 504	12	3 504	201
500 and over	1974	5	4 168	5	4 168	10	8 443	10	8 443	629
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	2 188	28	2 000	47
	1969	(X)	(X)	(X)	(X)	60	5 346	45	5 049	(NA)
Sheep and lambs	1974	29	1 246	19	1 029	27	1 079	19	952	(NA)
	1969	59	3 275	43	2 840	55	2 177	43	2 008	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	752	[1]5 890
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	19	(X)	35
Goats	1974	(NA)	(NA)	3	11	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	3	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	155	508	115	377	15	35	13	31	26
	1969	225	702	(NA)	(NA)	37	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	98	1 462
	1969	142	2 331
Other hogs and pigs	1974	129	10 070
	1969	187	14 114
Lambs under 1 year old	1974	17	396
Ewes 1 year old or older	1974	17	585
Rams and wethers	1974	14	48

		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	2 358	108	2 305
	1969	177	2 529	150	2 442
December 1 of preceding year and May 31	1974	96	1 187	83	1 163
	1969	146	1 291	133	1 264
June 1 and November 30	1974	101	1 171	86	1 142
	1969	146	1 238	124	1 178

[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)	92	(X)	45	(X)	41	(X)
	1969	(NA)	(X)	97	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	109	478 630	85	478 085	38	905 857	35	905 742
	1969	122	142 473	88	140 372	49	319 282	43	318 199
Hens and pullets of laying age	1974	101	158 479	82	158 064	32	123 475	30	123 420
	1969	107	128 904	80	126 914	40	103 212	34	102 129
Farms with—									
1 to 99	1974	80	1 979	61	1 564	13	367	11	312
100 to 399	1974	6	1 300	6	1 300	5	1 078	5	1 078
400 to 1,599	1974	5	3 700	5	3 700	3	3 172	3	3 172
1,600 to 3,199	1974	–	–	–	–	1	1 800	1	1 800
3,200 to 9,999	1974	3	18 000	3	18 000	5	22 618	5	22 618
10,000 to 19,999	1974	3	42 000	3	42 000	2	(D)	2	(D)
20,000 to 49,999	1974	4	91 500	4	91 500	3	(D)	3	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	2 510	10	2 260	6	2 602	5	2 512
	1969	4	252	4	252	2	275	2	275
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	51	3 071	46	3 070
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	1 133

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	158 064	30	123 420
	1969	80	126 914	34	102 129
Hens for table or market egg production	1974	75	135 750	26	96 248
Hens for hatching egg production	1974	8	22 314	4	27 172
Pullets 3 months old or older	1974	6	318 065	6	779 600
	1969	10	12 682	8	215 578
Roosters and male chickens for breeding	1974	36	1 956	6	2 722
Pullet chicks and pullets under 3 months old	1974	3	41 820	–	–
Turkeys	1974	–	–	–	–
	1969	2	402	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	16	(X)	4	(X)
	1969	13	(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	1 074	1 013	71 157	46 089	(X)	(X)
Sorghums for all purposes	7	7	149	62	(X)	(X)
Soybeans for beans (bushels)	661	720	24 051	21 524	593 112	530 581
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 021	1 037	30 750	15 529	1 324 751	622 353
Other small grains for grain	332	630	5 167	10 669	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	562	(NA)	126 907	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	464	540	13 318	12 492	33 974	30 211
Vegetables, sweet corn, or melons for sale	63	65	3 269	2 279	(X)	(X)
Land in orchards	7	7	20	16	(X)	(X)
Berries for sale	11	12	33	16	(X)	(X)
Other crops	782	(NA)	59 116	83 392	(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)	940	865	60 817	37 983	4 632 491	3 479 150	1	2	30	32
Corn for silage or green chop (tons, green)	222	212	9 032	6 363	112 846	91 481	1	–	7	–
Corn for dry fodder, hagged or grazed	10	12	67	120	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	40	–	2 400	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	95	46	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	319	345	8 082	8 851	23 662	23 873	1	–	30	–

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

				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	235	7 485	(X)	–	–	16	377	16	42	–	–
1969	286	9 121	(X)	–	–	34	580	34	70	–	–
Improved pasture 1974	22	1 857	(X)	–	–	1	17	1	2	–	–
1969	40	1 029	(X)	–	–	3	45	3	5	–	–
Corn for all purposes 1974	970	69 916	(X)	2	37	797	62 436	792	10 546	361	2 861
1969	881	44 466	(X)	2	32	747	39 565	740	6 808	396	2 054
Sorghums for all purposes 1974	5	135	(X)	–	–	3	55	3	8	1	3
1969	3	46	(X)	–	–	3	46	3	9	2	3
Wheat (bushels) 1974	965	30 158	1 306 705	5	129	763	24 927	759	3 714	12	26
1969	783	13 069	545 722	4	116	696	11 794	(NA)	1 889	(NA)	37
Oats (bushels) 1974	288	4 588	296 560	1	6	213	3 489	212	450	3	2
1969	474	8 385	621 769	2	28	401	7 097	(NA)	837	(NA)	5
Barley (bushels) 1974	6	39	1 639	–	–	2	13	2	3	–	–
1969	8	80	3 120	–	–	5	52	(NA)	8	(NA)	–
Rye (bushels) 1974	34	407	7 408	–	–	17	308	17	21	–	–
1969	53	585	17 569	–	–	29	351	(NA)	40	(NA)	–
Other small grains for grain 1974	1	7	(X)	–	–	1	7	–	–	1	(Z)
Soybeans for beans (bushels) 1974	619	23 594	586 489	1	8	429	16 642	426	1 849	9	14
1969	488	17 444	442 779	2	58	401	13 728	(NA)	1 511	(NA)	22
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	391	12 366	32 214	1	30	95	3 874	93	559	2	2
1969	387	10 801	27 582	–	–	87	2 542	87	363	2	3
Field seed crops 1974	18	235	(X)	–	–	–	–	–	–	–	–
1969	20	329	(X)	–	–	1	40	–	–	1	3
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	9	562	126 887	1	250	4	560	4	229	2	26
1969	9	532	138 045	3	495	8	526	(NA)	249	(NA)	20
Vegetables, sweet corn, or melons for sale 1974	62	3 267	(X)	2	8	40	2 223	40	411	9	16
1969	56	2 206	(X)	1	(D)	52	2 140	49	368	19	26
Land in orchards 1974	4	16	(X)	1	2	2	5	2	2	–	–
1969	4	9	(X)	1	(Z)	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	11	33	(X)	4	26	4	15	4	4	2	1
	1969	9	11	(X)	2	7	2	9	2	1	1	(Z)
Nursery and greenhouse products	1974	11	45	(X)	4	8	6	23	5	5	1	(Z)
	1969	9	32	(X)	2	4	3	9	3	3	–	–
Other crops	1974	737	58 532	(X)	3	124	640	54 143	632	7 098	68	240

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	1 208	1 242
	$1,000	5 591	2 696
Commercial fertilizer	farms	1 176	1 176
	acres on which used	169 375	153 794
	tons	28 169	24 695
	$1,000	4 685	2 115
Lime	farms	44	62
	acres on which used	2 208	2 208
	tons	3 729	4 229
	$1,000	27	26
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	44	9
	acres on which used	1 608	165
	$1,000	5	1
Insects on other crops	farms	131	94
	acres on which used	12 947	5 591
	$1,000	90	31
Nematodes in crops	farms	5	7
	acres on which used	256	242
	$1,000	2	1
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	17	20
	acres on which used	584	1 293
	$1,000	7	5
Weeds or grass in crops	farms	736	933
	acres on which used	112 377	109 054
	$1,000	730	501
Weeds or brush in pasture	farms	4	10
	acres on which used	74	98
	$1,000	(Z)	1
Weeds on all other land	farms	53	(NA)
	acres on which used	325	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1	4
	acres on which used	300	145
	$1,000	1	1
Insect control on livestock and poultry	farms	57	162
	$1,000	5	10
Other chemicals (see text)	farms	106	(NA)
	$1,000	35	(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	16
Proportion of farms	percent	1.3	1.2
Total land irrigated	acres	633	1 502
Average per farm	acres	37.2	93.8
Cropland irrigated	farms	17	16
	acres	633	1 502
Harvested cropland irrigated	farms	17	16
	acres	629	1 502
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	2	(NA)
	acres	4	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	443	763
Average per acre irrigated	acre-feet	0.7	0.5
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	1	(NA)
	acres	250	(NA)
Other sprinkler systems	farms	16	(NA)
	acres	383	(NA)
Land in irrigated farms	acres	2 903	3 488
Cropland	acres	2 301	3 031
Harvested cropland	acres	1 908	2 073
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	120	(X)
Farms with artificial drainage	farms	627	894
Proportion of farms	percent	47.1	69.1
Land in farms with drainage	acres	154 140	197 372
Land drained	acres	109 872	138 155
Average per farm	acres	175.2	154.5
Artificial ponds, pits, reservairs, and earthen tanks	farms	32	(NA)
	number	85	(NA)
	acres	68	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	557	441	354
	$1,000	20 200	13 951	6 249
Farms by size of debt owed:				
Under $5,000		92	67	135
$5,000 to $9,999		104	77	72
$10,000 to $29,999		182	164	88
$30,000 to $49,999		64	52	35
$50,000 and over		115	81	24

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	48	160	78	729	
25 to 149 days	82	572	235	2 034	180	579
Less than 25 days	248		1 382		148	
Total contract labor	36	62	(NA)	(NA)	76	67
Forms reporting number of contract workers furnished by contractor	15	(NA)	93	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	334	67	82	248
Cash wages paid $1,000	1 056	729	180	148
Number of workers	1 777	160	235	1 382
Farms with—				
1 worker	119	37	37	88
2 workers	58	14	23	42
3 or 4 workers	50	7	13	35
5 to 9 workers	58	6	6	42
10 workers and over	49	3	3	41

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	1 719	2 028	1 301	1 027
Land in farms — acres	267 212	278 865	240 952	199 964
Average size of farm — acres	155	138	185	195
Approximate land area — acres	384 256	384 256	384 256	384 256
Proportion in farms — percent	69.5	72.6	62.7	52.0
Value of land and buildings — $1,000	128 733	76 822	114 888	54 243
Average per farm — dollars	74 888	37 880	88 308	52 816
Average per acre — dollars	482	275	477	271
Farms by size:				
1 to 9 acres	23	45	14	15
10 to 49 acres	318	314	126	35
50 to 69 acres	180	206	106	42
70 to 99 acres	330	429	249	142
100 to 139 acres	226	295	186	159
140 to 179 acres	179	242	171	188
180 to 219 acres	120	167	114	140
220 to 259 acres	80	91	79	84
260 to 499 acres	180	198	174	182
500 to 999 acres	73	38	72	37
1,000 to 1,999 acres	10	3	10	3
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	493	(NA)
acres	14 748	33 210
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	149	279
acres	3 356	9 179
Cropland on which all crops failed — farms	73	29
acres	2 688	588
Cropland in cultivated summer fallow — farms	162	240
acres	3 224	5 974
Cropland idle — farms	221	482
acres	5 480	17 469
Total woodland — farms	865	776
acres	27 208	22 574
Woodland pastured — farms	179	247
acres	4 850	6 493

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 690	1 974	1 290	1 014
acres	201 241	208 783	185 906	154 423
Harvested cropland — farms	1 636	1 810	1 274	990
acres	166 987	127 264	159 689	106 069
Farms by acres harvested:				
1 to 9 acres	74	132	15	
10 to 19 acres	187	260	43	265
20 to 29 acres	185	248	102	
30 to 49 acres	286	375	222	
50 to 99 acres	421	399	409	336
100 to 199 acres	261	279	261	272
200 to 499 acres	177	109	177	109
500 to 999 acres	43	8	43	8
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	613	888	458	524
acres	14 638	22 435	11 469	15 144
Other cropland (see text) — farms	655	1 413	493	(NA)
acres	19 616	59 084	14 748	33 210
Total woodland — farms	1 056	1 405	865	776
acres	31 290	33 495	27 208	22 574
Other land (see text) — farms	1 449	1 705	1 100	(NA)
acres	34 681	36 587	27 838	22 967
Irrigated land — farms	8	7	8	4
acres	384	256	384	88

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	747	612
acres	22 358	16 081
Other land — farms	1 100	(NA)
acres	27 838	22 967
Pastureland and rangeland, other than cropland and woodland pasture — farms	207	205
acres	6 457	6 807
Improved pastureland and rangeland — farms	89	53
acres	1 958	1 851
Unimproved pastureland and rangeland — farms	130	164
acres	4 499	4 956
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 066	862
acres	21 381	16 160

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	1 719	2 028	1 301	1 027
Land in farms — acres	267 212	278 865	240 952	199 964
Harvested cropland — acres	166 987	127 264	159 689	106 069
Farms by tenure of farm operator:				
Full owners — number	1 158	1 532	803	639
Land in farms — acres	120 940	167 871	100 252	99 363
Harvested cropland — acres	64 756	64 766	58 685	47 017
Part owners — number	458	377	418	325
Land in farms — acres	130 941	95 861	126 530	89 535
Harvested cropland — acres	90 996	54 239	90 175	52 235
Tenants — number	103	119	80	63
Land in farms — acres	15 331	15 133	14 170	11 066
Harvested cropland — acres	11 235	8 259	10 829	6 817
Percent of tenancy	6.0	5.8	6.1	6.1
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	1
Land in farms — acres	277	(NA)	253	215
Harvested cropland — acres	182	(NA)	160	100
Full owners — number	2	(NA)	–	1
Land in farms — acres	24	(NA)	–	215
Harvested cropland — acres	22	(NA)	–	100
Part owners — number	1	(NA)	1	–
Land in farms — acres	253	(NA)	253	–
Harvested cropland — acres	160	(NA)	160	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 200	907
Land in farms — acres	(NA)	(NA)	213 190	167 516

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	99	114
Land in farms — acres	(NA)	(NA)	26 876	30 338
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	886	1 499
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	611
Farm operators by age group:[2]				
Under 25 years	29	43	25	16
25 to 34 years	236	246	165	119
35 to 44 years	319	396	220	217
45 to 54 years	438	512	337	278
55 to 64 years	374	457	313	253
65 years and over	321	374	239	144
Average age	50.8	50.8	51.3	50.0
Farm operators by place of residence:[2]				
On farm operated	1 254	1 624	974	873
On another farm	84		66	
In a rural area, not on a farm	53	237	42	75
In a city, town, or urban area	92		50	
Farm operators reporting days of work off farm:[2]				
None	438	(NA)	377	(NA)
1 to 49 days	98	155	76	105
50 to 99 days	39	61	38	39
100 to 149 days	42	113	30	49
150 to 199 days	58		46	
200 days and over	753	1 003	477	356
Farm operators by principal occupation:[2]				
Farming	882	(NA)	786	(NA)
Other	835	(NA)	513	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	107	(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	54	69	54	69
$40,000 to $99,999	132		132	
$20,000 to $39,999	171	148	171	148
$10,000 to $19,999	275	164	275	164
$5,000 to $9,999	341	283	341	283
$2,500 to $4,999	293	343	293	343
Under $2,500 (see text)	453	1 021	35	20
$2,000 to $2,499	101	123	(X)	(X)
$1,500 to $1,999	98	131	(X)	(X)
$1,000 to $1,499	108	175	(X)	(X)
Under $1,000 (see text)	146	592	(X)	(X)
Market value of agricultural products sold ... $1,000	30 896	15 952	30 365	14 992
Average per farm ... dollars	17 973	7 865	23 340	14 598
Crops, including hay ... farms	1 521	1 692	1 194	(NA)
$1,000	13 905	4 565	13 513	3 861
Nursery and greenhouse products ... farms	9		8	3
$1,000	173		173	49
Forest products ... farms	45	92	41	53
$1,000	45	84	45	75
Livestock, poultry, and their products ... farms	901	1 192	729	793
$1,000	16 773	11 303	16 635	11 008
Poultry and poultry products ... farms	96	(NA)	72	72
$1,000	1 353	(NA)	1 348	1 275

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 194	(NA)
$1,000	13 513	3 861
Grains ... farms	1 160	875
$1,000	12 159	3 172
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	376	293
$1,000	964	365
Other field crops ... farms	9	8
$1,000	29	9
Vegetables, sweet corn, and melons ... farms	8	8
$1,000	35	14
Fruits, nuts, and berries ... farms	8	14
$1,000	327	301
Livestock, poultry, and their products ... farms	729	793
$1,000	16 635	11 008
Poultry and poultry products ... farms	72	72
$1,000	1 348	1 275
Dairy products ... farms	224	330
$1,000	8 807	5 594
Cattle and calves ... farms	537	(NA)
$1,000	4 091	2 609
Hogs and pigs ... farms	276	(NA)
$1,000	2 238	1 529
Sheep, lambs, and wool ... farms	65	
$1,000	72	
Other livestock and livestock products ... farms	48	
$1,000	79	

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]	786	(NA)	442	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	332	(NA)	265	(NA)
$1,000	556	(NA)	498	(NA)
Customwork and other agricultural services ... farms	175	233	161	175
$1,000	320	243	308	212
Recreational services ... farms	21	13	13	4
$1,000	16	11	15	7
Government farm programs ... farms	76	1 066	66	558
$1,000	62	1 396	54	944
Rent of farmland or from lease or sale of allotments ... farms	80	(NA)	43	(NA)
$1,000	96	(NA)	61	(NA)
Other farm-related sources ... farms	35	(NA)	29	(NA)
$1,000	62	(NA)	61	(NA)
Expenses for farm-related income sources[1] ... farms	116	(NA)	90	(NA)
$1,000	239	(NA)	225	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	905
$1,000	9 260
Nonfarm business, excluding farm related ... farms	145
$1,000	1 244
Cash wages, salaries, commissions, and tips ... farms	638
$1,000	6 740
Interest, dividends, or royalties ... farms	396
$1,000	680
Federal Social Security, pensions, retirement pay, etc. ... farms	155
$1,000	443
Rent income of nonfarm property ... farms	64
$1,000	152

[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	1 712	2 028	1 299	1 027
$1,000	23 208	13 223	22 556	11 817
Farms with –				
$1 to $999	212	470	20	72
$1,000 to $1,999	189	394	90	
$2,000 to $2,999	206	213	136	99
$3,000 to $4,999	260	299	222	228
$5,000 to $9,999	360	340	346	316
$10,000 to $19,999	240	312	240	173
$20,000 to $39,999	133		133	100
$40,000 to $59,999	43		43	39
$60,000 and over	69		69	
Livestock and poultry purchased ... farms	525	797	385	497
$1,000	2 432	1 859	2 374	1 758
Feed for livestock and poultry purchased ... farms	840	1 136	631	751
$1,000	3 970	2 269	3 906	2 155
Commerciolly mixed formulo feeds ... farms	577	716	453	534
$1,000	2 387	1 390	2 362	1 343
Feed ingredients ... farms	(NA)	(NA)	215	283
$1,000	(NA)	(NA)	700	410
Whole grains ... farms	(NA)	(NA)	181	277
$1,000	(NA)	(NA)	670	328
Hay, green chop, and silage ... farms	(NA)	(NA)	112	122
$1,000	(NA)	(NA)	174	75
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	490	(NA)
$1,000	(NA)	(NA)	266	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 393	1 567	1 162	927
$1,000	1 160	412	1 122	347
Commercial fertilizer purchased ... farms	1 349	1 552	1 099	934
$1,000	2 967	1 009	2 883	896
Other agricultural chemicals purchased ... farms	915	(NA)	802	(NA)
$1,000	834	345	818	316
Lime ... farms	(NA)	222	157	147
$1,000	(NA)	60	100	49
Gasoline and other petroleum fuel and oil for farm business ... farms	1 649	1 997	1 254	1 023
$1,000	1 531	861	1 440	689
Gasoline ... farms	(NA)	(NA)	1 233	1 010
$1,000	(NA)	(NA)	917	511
Diesel oil ... farms	(NA)	(NA)	510	309
$1,000	(NA)	(NA)	293	75
LP gas, butane, and propane ... farms	(NA)	(NA)	154	154
$1,000	(NA)	(NA)	110	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 252	1 023
$1,000	(NA)	(NA)	120	69
Hired farm labor ... farms	417	670	349	498
$1,000	986	656	972	626
Contract labor ... farms	31	1 153	23	24
$1,000	35	392	32	20
Machine hire and customwark ... farms	796		647	665
$1,000	542		511	296
All other production expenses ... farms	1 569	1 759	1 286	1 022
$1,000	8 752	5 420	8 233	4 715

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	1 627	1 975	1 226	1 013
$1,000	30 894	14 836	27 450	11 097
Average per farm—dollars	18 988	7 511	22 390	10 954
Farms by value group:				
$1 to $999	17	130	8	349
$1,000 to $4,999	263	963	135	
$5,000 to $9,999	378	452	211	285
$10,000 to $19,999	402	254	344	217
$20,000 to $29,999	269	176	236	86
$30,000 to $49,999	183		179	56
$50,000 to $69,999	69		68	20
$70,000 and over	46		45	
Selected Machinery and Equipment				
Automobiles—farms	1 357	1 707	1 056	916
number	1 784	2 188	1 389	1 167
mfd in last 5 years, number	1 005	1 401	820	759
Motor trucks, including pickups—farms	1 311	1 403	1 036	801
number	1 695	1 662	1 397	990
mfd in last 5 years, number	678	840	543	518
Wheel tractors—farms	1 516	1 765	1 155	942
number	3 491	3 610	2 898	2 267
mfd in last 5 years, number	482	1 010	461	688
Crawler tractors—farms	73		67	45
number	92		86	48
mfd in last 5 years, number	4		4	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	371	269	351	220
number	390	279	370	230
mfd in last 5 years, number	83	112	82	92
Corn heads for combines—farms	269	802	262	130
number	286	887	279	135
mfd in last 5 years, number	89	267	88	73
Other cornpickers and picker-shellers—farms	682		547	499
number	706		569	518
mfd in last 5 years, number	80		77	142
Mower conditioners—farms	344	(NA)	302	(NA)
number	350	(NA)	306	(NA)
mfd in last 5 years, number	89	(NA)	86	(NA)
Pickup balers—farms	567	679	503	504
number	578	687	510	509
mfd in last 5 years, number	82	244	76	197
Windrowers, pull and self-propelled—farms	113	(NA)	96	108
number	122	(NA)	103	108
mfd in last 5 years, number	20	(NA)	20	61
Field forage harvesters, shear bar or flywheel type—farms	205	(NA)	191	152
number	223	(NA)	209	158
mfd in last 5 years, number	59	(NA)	59	76

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	994	(X)	763	(X)	901	(X)	729	(X)	16 635
Any cattle, hogs, or sheep—1974	884	(X)	696	(X)	838	(X)	693	(X)	6 401
1969	1 165	(X)	749	(X)	1 121	(X)	765	(X)	(NA)
Cattle and calves—1974	732	31 470	575	29 989	638	14 557	537	14 126	4 091
1969	941	31 215	636	28 534	847	15 371	625	14 303	2 609
Farms with—									
1 to 4—1974	111	282	63	158	172	423	115	298	82
5 to 9—1974	142	969	86	582	160	1 044	121	806	216
10 to 19—1974	145	2 060	105	1 508	136	1 837	131	1 769	404
20 to 49—1974	160	5 112	149	4 814	115	3 406	115	3 406	761
50 to 99—1974	90	6 342	88	6 222	40	2 568	40	2 568	584
100 to 199—1974	55	6 821	55	6 821	12	1 658	12	1 658	444
200 to 499—1974	27	(D)	27	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	535	14 125	432	13 456	(NA)	(NA)	(NA)	(NA)	(NA)
1969	616	13 064	457	12 311	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	273	2 932	202	2 422	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 817	174	2 311	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	310	11 193	267	11 034	(NA)	(NA)	(NA)	(NA)	(NA)
1969	404	10 247	333	10 000	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	224	(X)	8 807
1969	(X)	(X)	(X)	(X)	(NA)	(X)	330	(X)	5 594

	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	273	2 932	202	2 422	Cattle sold	476	9 781	3 801
Farms with—					Farms with—			
1 to 4	91	218	63	146	1 to 4	151	354	115
5 to 9	88	582	61	404	5 to 9	131	877	293
10 to 19	50	689	36	509	10 to 19	100	1 302	411
20 to 49	37	1 039	35	959	20 to 49	68	1 921	674
50 to 99	7	404	7	404	50 to 99	19	1 108	393
100 to 199	–	–	–	–	100 to 199	4	598	315
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	310	11 193	267	11 034	Calves sold	280	4 345	290
Farms with—					Farms with—			
1 or 2	53	68	32	38	1 or 2	49	64	4
3 or 4	19	64	13	42	3 or 4	36	121	10
5 to 9	35	231	22	154	5 to 9	58	376	27
10 to 19	45	602	42	572	10 to 19	70	907	60
20 to 49	92	3 242	92	3 242	20 to 49	50	1 523	95
50 to 99	38	2 525	38	2 525	50 to 99	13	903	66
100 to 199	22	2 991	22	2 991	100 to 199	4	451	27
200 to 499	6	1 470	6	1 470	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	377	8 728
	1969	491	8 717
Beef heifers	1974	183	2 021
Milk heifers	1974	218	6 707
Steers, steer calves, bulls, and bull calves	1974	450	7 805
	1969	519	7 506

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	202	6 211	2 577
	1969	137	3 097	(NA)
Farms with—				
1 to 9	1974	128	534	198
10 to 19	1974	39	537	191
20 to 49	1974	21	575	219
50 to 99	1974	8	466	178
100 to 199	1974	3	478	191
200 to 499	1974	2	(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	307	20 298	251	19 559	326	41 483	276	40 686	2 238
	1969	425	23 096	319	21 272	417	39 092	326	36 812	(NA)
Farms with—										
1 to 4	1974	40	84	15	26	24	71	10	34	3
5 to 9	1974	37	263	27	193	28	202	20	145	10
10 to 24	1974	67	1 164	55	931	54	842	40	646	43
25 to 49	1974	48	1 699	41	1 437	60	2 102	49	1 785	109
50 to 99	1974	57	3 814	55	3 698	54	3 819	51	3 629	186
100 to 199	1974	36	4 821	36	4 821	55	7 401	55	7 401	403
200 to 499	1974	19	5 818	19	5 818	34	10 730	34	10 730	515
500 and over	1974	3	2 635	3	2 635	17	16 316	17	16 316	969
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	138	13 967	118	13 540	303
	1969	(X)	(X)	(X)	(X)	148	11 271	110	10 589	(NA)
Sheep and lambs	1974	106	3 439	72	2 984	84	2 423	64	2 022	(NA)
	1969	190	7 590	86	4 982	174	5 409	81	3 669	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	2 280	[1]18 881
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	65	(X)	72
Goats	1974	(NA)	(NA)	6	27	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	8	47	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	256	1 410	167	1 048	53	184	41	157	62
	1969	405	1 763	(NA)	(NA)	68	191	(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	3 529
	1969	238	3 799
Other hogs and pigs	1974	226	16 030
	1969	284	17 473
Lambs under 1 year old	1974	52	1 052
Ewes 1 year old or older	1974	67	1 820
Rams and wethers	1974	53	112

		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	246	4 677	209	4 538
	1969	336	4 328	250	3 998
December 1 of preceding year and May 31	1974	204	2 344	180	2 280
	1969	289	2 276	221	2 091
June 1 and November 30	1974	190	2 333	167	2 258
	1969	268	2 052	209	1 907

[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)	133	(X)	66	(X)	51	(X)
	1969	(NA)	(X)	115	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older	1974	202	149 642	124	146 897	53	362 528	38	361 577
	1969	203	217 042	112	212 607	66	237 095	55	235 760
Hens and pullets of laying age	1974	192	118 887	120	116 540	46	(D)	35	(D)
	1969	177	169 512	102	165 743	57	136 658	48	135 360
Farms with—									
1 to 99	1974	154	3 772	87	2 245	19	613	11	321
100 to 399	1974	22	3 590	17	2 770	11	1 946	8	1 412
400 to 1,599	1974	3	4 000	3	4 000	3	3 370	3	3 370
1,600 to 3,199	1974	1	2 400	1	2 400	1	(D)	1	(D)
3,200 to 9,999	1974	6	31 925	6	31 925	7	38 558	7	38 558
10,000 to 19,999	1974	6	73 200	6	73 200	4	49 210	4	49 210
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	21	1 062	10	595	10	1 220	9	870
	1969	3	200	2	150	6	242	2	150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	96	1 353	72	1 348
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	72	1 275

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	120	116 540	35	(D)
	1969	102	165 743	48	135 360
Hens for table or market egg production	1974	120	116 540	35	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	6	30 107	2	(D)
	1969	8	46 815	3	100 200
Roosters and male chickens for breeding	1974	36	250	2	98
Pullet chicks and pullets under 3 months old	1974	8	17 316	–	–
Turkeys	1974	2	22	3	13 953
	1969	–	–	2	(D)
Turkeys for slaughter	1974	2	16	3	13 953
Heavy breed	1974	1	13	3	13 953
Light breed	1974	1	3	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	–	–	–	–
Other poultry	1974	15	(X)	1	(X)
	1969	16	(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	1 372	1 192	87 796	50 870	(X)	(X)
Sorghums for all purposes	17	11	231	257	(X)	(X)
Soybeans for beans (bushels)	697	796	24 856	21 690	465 434	493 795
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	911	1 024	20 252	14 921	691 265	519 532
Other small grains for grain	515	743	7 959	11 850	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	13	(NA)	4 557	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	838	969	28 573	26 589	68 145	69 839
Vegetables, sweet corn, or melons for sale	19	24	98	74	(X)	(X)
Land in orchards	22	24	265	588	(X)	(X)
Berries for sale	4	15	19	14	(X)	(X)
Other crops	76	(NA)	996	1 692	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 103	827	72 437	38 743	3 834 943	3 091 368	6	–	303	–
Corn for silage or green chop (tons, green)	241	234	11 511	6 887	122 990	86 001	1	–	10	–
Corn for dry fodder, hogged or grazed	20	19	690	244	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	42	61	950	1 850	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	149	186	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	552	510	18 910	15 896	49 296	47 947	3	–	50	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	458	11 469	(X)	–	–	20	374	20	55	–	–
	1969	524	15 144	(X)	–	–	38	832	38	96	2	4
Improved pasture	1974	89	1 958	(X)	–	–	2	110	2	11	–	–
	1969	53	1 851	(X)	–	–	7	121	7	20	–	–
Corn for all purposes	1974	1 134	84 638	(X)	6	313	925	75 597	894	9 596	360	2 996
	1969	844	45 874	(X)	–	–	671	39 148	657	5 685	229	1 315
Sorghums for all purposes	1974	11	191	(X)	–	–	4	63	4	7	1	1
	1969	10	247	(X)	–	–	4	100	4	18	2	2
Wheat (bushels)	1974	807	19 212	665 741	–	–	554	14 795	531	1 954	34	114
	1969	630	11 279	409 341	1	30	525	9 567	(NA)	1 418	(NA)	44
Oats (bushels)	1974	440	7 124	376 345	–	–	302	5 343	291	592	13	26
	1969	502	8 683	472 533	2	47	411	7 422	(NA)	918	(NA)	30
Barley (bushels)	1974	5	108	6 160	–	–	3	103	3	13	–	–
	1969	10	89	3 900	–	–	10	89	(NA)	10	(NA)	–
Rye (bushels)	1974	8	58	1 446	–	–	4	31	4	4	–	–
	1969	30	343	9 578	–	–	11	103	(NA)	16	(NA)	–
Other small grains for grain	1974	8	66	(X)	–	–	6	57	6	6	–	–
Soybeans for beans (bushels)	1974	628	23 994	454 441	–	–	313	12 418	296	1 096	19	44
	1969	435	16 277	392 566	–	–	234	8 608	(NA)	746	(NA)	71
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	704	26 950	65 202	4	51	119	7 405	108	737	15	198
	1969	598	21 905	60 733	–	–	98	4 092	96	445	3	34
Field seed crops	1974	58	884	(X)	–	–	2	20	2	4	–	–
	1969	67	1 110	(X)	–	–	1	4	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	13	4 520	–	–	2	13	2	1	–	–
	1969	7	1	130	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	58	(X)	1	16	8	52	7	25	2	1
	1969	7	44	(X)	1	6	5	34	5	8	–	–
Land in orchards	1974	6	218	(X)	–	–	1	(D)	1	(D)	–	–
	1969	13	568	(X)	–	–	10	397	10	30	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	19	(X)	1	4	2	14	2	5	–	–
1969	4	6	(X)	1	4	2	6	2	2	–	–
Nursery and greenhouse products 1974	8	10	(X)	2	2	1	1	1	(Z)	–	–
1969	3	5	(X)	1	1	3	5	–	–	3	1
Other crops 1974	11	101	(X)	–	–	3	12	2	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	1 134	948
$1,000	3 701	1 212
Commercial fertilizer—farms	1 099	866
acres on which used	117 085	70 920
tons	17 664	10 965
$1,000	2 883	896
Lime—farms	157	147
acres on which used	4 928	3 831
tons	11 485	8 346
$1,000	100	49
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	122	125
acres on which used	5 219	4 195
$1,000	25	15
Insects on other crops—farms	134	162
acres on which used	15 350	8 490
$1,000	101	41
Nemotodes in crops—farms	1	2
acres on which used	4	76
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	17
acres on which used	1 177	1 053
$1,000	25	17
Weeds or grass in crops—farms	564	535
acres on which used	66 639	38 705
$1,000	521	173
Weeds or brush in pasture—farms	3	13
acres on which used	44	122
$1,000	(Z)	1
Weeds on all other land—farms	20	(NA)
acres on which used	155	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	10
acres on which used	220	554
$1,000	1	3
Insect control on livestock and poultry—farms	64	185
$1,000	5	13
Other chemicals (see text)—farms	140	(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	8	4
Proportion of farms—percent	0.6	0.3
Total land irrigated—acres	384	88
Average per farm—acres	48.0	22.0
Cropland irrigated—farms	8	4
acres	384	88
Harvested cropland irrigated—farms	8	4
acres	384	88
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	275	41
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	316	(NA)
Other sprinkler systems—farms	5	(NA)
acres	68	(NA)
Land in irrigated farms—acres	2 594	593
Cropland—acres	2 221	466
Harvested cropland—acres	2 153	395
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	334	486
Proportion of farms—percent	25.7	47.3
Land in farms with drainage—acres	83 604	102 381
Land drained—acres	41 588	53 850
Average per farm—acres	124.5	110.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	55	(NA)
number	92	(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	538	457	324
$1,000	17 105	11 980	5 125
Farms by size of debt owed:			
Under $5,000	83	74	106
$5,000 to $9,999	88	93	79
$10,000 to $29,999	208	177	83
$30,000 to $49,999	75	57	35
$50,000 and over	84	56	21

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	65	61	155	102	637	
25 to 149 days	102	475	260	1 705	197	626
Less than 25 days	254		1 125		138	
Total contract labor	23	24	(NA)	(NA)	32	20
Farms reporting number of contract workers furnished by contractor	8	(NA)	45	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	349	65	102	254
Cash wages paid $1,000	972	637	197	138
Number of workers	1 540	155	260	1 125
Farms with—				
1 worker	161	30	50	132
2 workers	53	16	20	32
3 or 4 workers	66	13	22	42
5 to 9 workers	48	5	6	34
10 workers and over	21	1	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	206	274	113	135
Land in farms — acres	40 832	45 906	30 566	29 345
Average size of farm — acres	198	168	270	217
Approximate land area — acres	650 880	650 880	650 880	650 880
Proportion in farms — percent	6.3	7.1	4.7	4.5
Value of land and buildings — $1,000	9 393	4 192	6 993	2 616
Average per farm — dollars	45 599	15 300	61 885	19 380
Average per acre — dollars	230	91	229	89
Farms by size:				
1 to 9 acres	1	3	–	2
10 to 49 acres	19	41	7	9
50 to 69 acres	9	13	2	1
70 to 99 acres	32	45	8	16
100 to 139 acres	38	36	10	16
140 to 179 acres	26	36	13	18
180 to 219 acres	18	34	14	23
220 to 259 acres	18	14	16	7
260 to 499 acres	33	42	32	36
500 to 999 acres	11	9	10	6
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45	(NA)
acres	2 518	1 867
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	25
acres	697	361
Cropland on which all crops failed — farms	4	8
acres	56	29
Cropland in cultivated summer fallow — farms	19	17
acres	250	273
Cropland idle — farms	27	31
acres	1 515	1 204
Total woodland — farms	93	120
acres	9 531	10 803
Woodland pastured — farms	43	54
acres	2 467	2 960

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	204	265	112	132
acres	21 600	22 944	17 201	15 693
Harvested cropland — farms	195	244	109	123
acres	11 688	12 782	9 838	9 863
Farms by acres harvested:				
1 to 9 acres	46	43	9	
10 to 19 acres	20	44	10	42
20 to 29 acres	19	17	6	
30 to 49 acres	33	40	17	
50 to 99 acres	38	60	28	42
100 to 199 acres	27	31	27	30
200 to 499 acres	12	9	12	9
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	106	145	69	83
acres	5 950	5 822	4 845	3 963
Other cropland (see text) — farms	87	119	45	(NA)
acres	3 962	4 340	2 518	1 867
Total woodland — farms	162	235	93	120
acres	13 334	17 250	9 531	10 803
Other land (see text) — farms	165	225	91	(NA)
acres	5 898	5 712	3 834	2 849
Irrigated land — farms	16	24	13	13
acres	343	329	338	310

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	78	94
acres	7 064	7 843
Other land — farms	91	(NA)
acres	3 834	2 849
Pastureland and rangeland, other than cropland and woodland pasture — farms	22	32
acres	1 698	1 481
Improved pastureland and rangeland — farms	7	15
acres	160	346
Unimproved pastureland and rangeland — farms	15	23
acres	1 538	1 135
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	88	99
acres	2 136	1 368

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	206	274	113	135
Land in farms — acres	40 832	45 906	30 566	29 345
Harvested cropland — acres	11 688	12 782	9 838	9 863
Farms by tenure of farm operator:				
Full owners — number	131	191	53	69
Land in farms — acres	19 501	24 868	10 939	10 872
Harvested cropland — acres	4 419	6 187	2 884	3 815
Part owners — number	69	71	59	60
Land in farms — acres	20 822	19 610	19 447	17 840
Harvested cropland — acres	7 113	6 310	6 828	5 850
Tenants — number	6	12	1	6
Land in farms — acres	509	1 428	180	633
Harvested cropland — acres	156	285	126	198
Percent of tenancy	2.9	4.3	0.9	4.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	101	119
Land in farms — acres	(NA)	(NA)	25 640	23 809

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	12	16
Land in farms — acres	(NA)	(NA)	4 926	5 536
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	4	1	2	1
25 to 34 years	22	9	10	1
35 to 44 years	39	42	16	28
45 to 54 years	51	90	38	42
55 to 64 years	63	91	35	52
65 years and over	27	41	12	11
Average age	51.3	54.0	51.6	52.4
Farm operators by place of residence:[2]				
On farm operated	172	247	97	127
On another farm	1		1	
In a rural area, not on a farm	2	15	1	4
In a city, town, or urban area	9		3	
Farm operators reporting days of work off farm:[2]				
None	70	(NA)	48	(NA)
1 to 49 days	17	30	10	18
50 to 99 days	8	18	6	6
100 to 149 days	8	21	6	10
150 to 199 days	19		8	
200 days and over	56	88	14	26
Farm operators by principal occupation:[2]				
Farming	128	(NA)	90	(NA)
Other	78	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	2	2	2
$40,000 to $99,999	6		6	
$20,000 to $39,999	22	11	22	11
$10,000 to $19,999	26	29	26	29
$5,000 to $9,999	30	45	30	45
$2,500 to $4,999	25	46	25	46
Under $2,500 (see text)	95	141	2	2
$2,000 to $2,499	8	16	(X)	(X)
$1,500 to $1,999	15	24	(X)	(X)
$1,000 to $1,499	30	18	(X)	(X)
Under $1,000 (see text)	42	83	(X)	(X)
Market value of agricultural products sold ($1,000)	2 221	1 420	2 124	1 289
Average per farm (dollars)	10 780	5 183	18 798	9 549
Crops, including hay (farms)	135	172	62	(NA)
Crops, including hay ($1,000)	754	388	692	321
Nursery and greenhouse products (farms)	4		4	2
Nursery and greenhouse products ($1,000)	67		67	(D)
Forest products (farms)	22	27	9	10
Forest products ($1,000)	17	10	11	4
Livestock, poultry, and their products (farms)	119	171	87	108
Livestock, poultry, and their products ($1,000)	1 383	1 022	1 355	964
Poultry and poultry products (farms)	13	(NA)	11	22
Poultry and poultry products ($1,000)	224	(NA)	223	123

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	62	(NA)
Crops ($1,000)	692	321
Grains (farms)	23	18
Grains ($1,000)	38	18
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	27	26
Field seeds, hay, forage, and silage ($1,000)	95	30
Other field crops (farms)	22	30
Other field crops ($1,000)	467	146
Vegetables, sweet corn, and melons (farms)	3	3
Vegetables, sweet corn, and melons ($1,000)	5	(D)
Fruits, nuts, and berries (farms)	17	19
Fruits, nuts, and berries ($1,000)	87	77
Livestock, poultry, and their products (farms)	87	108
Livestock, poultry, and their products ($1,000)	1 355	964
Poultry and poultry products (farms)	11	22
Poultry and poultry products ($1,000)	223	123
Dairy products (farms)	64	88
Dairy products ($1,000)	972	697
Cattle and calves (farms)	79	(NA)
Cattle and calves ($1,000)	158	140
Hogs and pigs (farms)	4	(NA)
Hogs and pigs ($1,000)	1	4
Sheep, lambs, and wool (farms)	3	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	–	
Other livestock and livestock products ($1,000)	–	

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

	All farms		Farms with sales of $2,500 and over	
	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]	96	(NA)	25	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	57	(NA)	30	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	56	(NA)	39	(NA)
Customwork and other agricultural services (farms)	20	34	10	19
Customwork and other agricultural services ($1,000)	12	17	7	7
Recreational services (farms)	4	1	2	–
Recreational services ($1,000)	5	(Z)	3	–
Government farm programs (farms)	28	49	19	39
Government farm programs ($1,000)	27	20	24	16
Rent of farmland or from lease or sale of allotments (farms)	7	(NA)	3	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	5	(NA)	2	(NA)
Other farm-related sources (farms)	10	(NA)	4	(NA)
Other farm-related sources ($1,000)	8	(NA)	3	(NA)
Expenses for farm-related income sources[1] (farms)	16	(NA)	6	(NA)
Expenses for farm-related income sources[1] ($1,000)	15	(NA)	9	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	77
Total family income from off-farm sources[2] ($1,000)	391
Nonfarm business, excluding farm related (farms)	13
Nonfarm business, excluding farm related ($1,000)	73
Cash wages, salaries, commissions, and tips (farms)	44
Cash wages, salaries, commissions, and tips ($1,000)	243
Interest, dividends, or royalties (farms)	39
Interest, dividends, or royalties ($1,000)	26
Federal Social Security, pensions, retirement pay, etc. (farms)	18
Federal Social Security, pensions, retirement pay, etc. ($1,000)	46
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	3

[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)	206	274	113	135
Total farm production expenses ($1,000)	1 546	1 024	1 424	900
Farms with—				
$1 to $999	47	99	1	15
$1,000 to $1,999	36	41	7	
$2,000 to $2,999	26	36	14	27
$3,000 to $4,999	26	36	22	31
$5,000 to $9,999	32	39	30	39
$10,000 to $19,999	19		19	16
$20,000 to $39,999	15	23	15	7
$40,000 to $59,999	2		2	–
$60,000 and over	3		3	
Livestock and poultry purchased (farms)	63	71	32	47
Livestock and poultry purchased ($1,000)	82	43	68	37
Feed for livestock and poultry purchased (farms)	129	169	84	104
Feed for livestock and poultry purchased ($1,000)	464	237	445	216
Commercially mixed formula feeds (farms)	87	114	66	91
Commercially mixed formula feeds ($1,000)	373	165	364	158
Feed ingredients (farms)	(NA)	(NA)	19	27
Feed ingredients ($1,000)	(NA)	(NA)	36	26
Whole grains (farms)	(NA)	(NA)	25	24
Whole grains ($1,000)	(NA)	(NA)	42	21
Hay, green chop, and silage (farms)	(NA)	(NA)	9	20
Hay, green chop, and silage ($1,000)	(NA)	(NA)	3	11
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	62	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	129	147	79	86
Seeds, bulbs, plants, and trees purchased ($1,000)	60	29	56	25
Commercial fertilizer purchased (farms)	144	193	92	116
Commercial fertilizer purchased ($1,000)	101	64	93	59
Other agricultural chemicals purchased (farms)	96	(NA)	71	(NA)
Other agricultural chemicals purchased ($1,000)	22	15	21	13
Lime (farms)	(NA)	60	22	31
Lime ($1,000)	(NA)	9	9	8
Gasoline and other petroleum fuel and oil for farm business (farms)	205	270	112	135
Gasoline and other petroleum fuel and oil for farm business ($1,000)	119	96	96	78
Gasoline (farms)	(NA)	(NA)	110	133
Gasoline ($1,000)	(NA)	(NA)	72	53
Diesel oil (farms)	(NA)	(NA)	31	29
Diesel oil ($1,000)	(NA)	(NA)	10	3
LP gas, butane, and propane (farms)	(NA)	(NA)	18	25
LP gas, butane, and propane ($1,000)	(NA)	(NA)	4	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	112	135
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	11	19
Hired farm labor (farms)	71	114	56	79
Hired farm labor ($1,000)	131	122	127	115
Contract labor (farms)	6	94	2	6
Contract labor ($1,000)	1	14	(Z)	1
Machine hire and customwork (farms)	66		40	53
Machine hire and customwork ($1,000)	15		14	10
All other production expenses (farms)	186	248	112	135
All other production expenses ($1,000)	550	405	487	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	201	267	110	133
$1,000	2 582	1 441	1 910	1 063
Average per farm — dollars	12 844	5 398	17 364	7 991
Farms by value group:				
$1 to $999	2	25	1	55
$1,000 to $4,999	60	141	22	
$5,000 to $9,999	48	62	20	45
$10,000 to $19,999	45	29	25	23
$20,000 to $29,999	22	10	20	6
$30,000 to $49,999	16		14	–
$50,000 to $69,999	8		8	4
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles — farms	155	206	85	100
number	199	258	118	133
mfd in last 5 years, number	82	117	47	62
Motor trucks, including pickups — farms	166	192	100	116
number	235	250	154	167
mfd in last 5 years, number	73	90	42	58
Wheel tractors — farms	184	260	105	127
number	381	490	254	260
mfd in last 5 years, number	43	68	33	52
Crawler tractors — farms	41		30	25
number	47		34	31
mfd in last 5 years, number	1		1	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	21	15	17	14
number	21	15	17	14
mfd in last 5 years, number	2	4	2	4
Corn heads for combines — farms	2	2	2	–
number	2	2	2	–
mfd in last 5 years, number	2	–	2	–
Other cornpickers and picker-shellers — farms	1		–	1
number	1		–	1
mfd in last 5 years, number	–		–	–
Mower conditioners — farms	48	(NA)	38	(NA)
number	50	(NA)	39	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers — farms	107	122	72	82
number	110	126	75	86
mfd in last 5 years, number	12	23	12	20
Windrowers, pull and self-propelled — farms	27	(NA)	18	21
number	30	(NA)	21	23
mfd in last 5 years, number	5	(NA)	5	8
Field forage harvesters, sheor bar or flywheel type — farms	19	(NA)	18	8
number	23	(NA)	22	8
mfd in last 5 years, number	8	(NA)	8	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	135	(X)	92	(X)	119	(X)	87	(X)	1 355
Any cattle, hogs, or sheep — 1974	118	(X)	85	(X)	109	(X)	82	(X)	160
1969	157	(X)	94	(X)	149	(X)	98	(X)	(NA)
Cattle and calves — 1974	115	3 574	82	3 242	102	1 414	79	1 295	158
1969	153	3 441	94	2 901	149	1 920	98	1 640	140
Farms with —									
1 to 4 — 1974	8	25	1	3	19	54	9	30	6
5 to 9 — 1974	15	111	5	37	31	209	19	133	12
10 to 19 — 1974	33	475	19	283	29	418	28	399	40
20 to 49 — 1974	35	1 122	33	1 078	20	561	20	561	81
50 to 99 — 1974	19	1 232	19	1 232	3	172	3	172	20
100 to 199 — 1974	5	609	5	609	–	–	–	–	–
200 to 499 — 1974	–	–	–	–	–	–	–	–	–
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	103	1 948	79	1 802	(NA)	(NA)	(NA)	(NA)	(NA)
1969	136	1 987	94	1 785	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	35	320	23	257	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	365	21	261	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	86	1 628	69	1 545	(NA)	(NA)	(NA)	(NA)	(NA)
1969	116	1 622	85	1 524	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	972
1969	(X)	(X)	(X)	(X)	(NA)	(X)	88	(X)	697

	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	35	320	23	257			
Farms with —							
1 to 4	17	30	10	16			
5 to 9	5	28	2	10			
10 to 19	8	104	6	73			
20 to 49	5	158	5	158			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	86	1 628	69	1 545			
Farms with —							
1 or 2	10	17	4	8			
3 or 4	5	17	2	7			
5 to 9	13	100	6	46			
10 to 19	20	276	19	266			
20 to 49	32	863	32	863			
50 to 99	6	355	6	355			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					60	430	111
Farms with —							
1 to 4					32	80	22
5 to 9					15	102	29
10 to 19					7	92	25
20 to 49					6	156	35
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					74	865	47
Farms with —							
1 or 2					5	6	(Z)
3 or 4					5	18	1
5 to 9					22	144	7
10 to 19					30	384	21
20 to 49					12	313	17
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	69	923	4	24	7
	1969	86	835	2	4	(NA)
Beef heifers	1974	16	113	3	12	3
Milk heifers	1974	60	810	1	12	3
Steers, steer calves, bulls, and bull calves	1974	55	517	–	–	–
	1969	60	281	–	–	–
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
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	13	91	8	19	6	100	4	48	1
	1969	9	23	3	15	4	57	2	55	(NA)
Farms with—										
1 to 4	1974	10	19	7	11	2	2	2	2	(Z)
5 to 9	1974	1	8	1	8	–	–	–	–	–
10 to 24	1974	–	–	–	–	1	21	1	21	(Z)
25 to 49	1974	2	64	–	–	3	77	1	25	1
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	73	1	23	1
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	9	144	4	30	5	108	2	19	(NA)
	1969	5	321	1	1	4	192	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	31	[1]318
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	26	120	13	55	2	5	–	–	–
	1969	26	49	(NA)	(NA)	1	1	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	3				
	1969	2	10				
Other hogs and pigs	1974	8	16				
	1969	2	5				
Lambs under 1 year old	1974	–	–				
Ewes 1 year old or older	1974	4	27				
Rams and wethers	1974	2	3				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			4	12	2	6
	1969			2	8	2	8
December 1 of preceding year and May 31	1974			2	5	2	5
	1969			2	3	2	3
June 1 and November 30	1974			3	7	1	1
	1969			2	5	2	5

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	32	(X)	21	(X)	10	(X)	9	(X)
	1969	(NA)	(X)	28	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	28	26 211	18	25 915	8	4 142	7	4 136
	1969	54	19 470	27	17 171	27	8 826	18	6 157
Hens and pullets of laying age	1974	27	26 101	18	25 850	8	4 142	7	4 136
	1969	54	19 368	27	17 071	27	8 726	18	6 057
Farms with—									
1 to 99	1974	18	501	9	250	1	6	–	–
100 to 399	1974	5	1 100	5	1 100	4	708	4	708
400 to 1,599	1974	–	–	–	–	2	(D)	2	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
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	3	151	1	95	1	25	1	25
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	224	11	223
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	123

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	18	25 850	7	4 136
	1969	27	17 071	18	6 057
Hens for table or market egg production	1974	18	25 815	7	4 136
Hens for hatching egg production	1974	1	35	–	–
Pullets 3 months old or older	1974	1	10	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	9	55	–	–
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	53	1	7
	1969	–	–	–	–
Turkeys for slaughter	1974	5	45	1	7
Heavy breed	1974	5	45	1	7
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	8	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	2	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	23	12	382	89	(X)	(X)
Sorghums for all purposes	–	8	–	284	(X)	(X)
Soybeans for beans (bushels)	–	2	–	4	–	50
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	1	97	21	2 085	1 100
Other small grains for grain	107	136	2 174	2 573	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	49	(NA)	523	(NA)	139 264	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	123	162	8 513	8 749	13 062	11 358
Vegetables, sweet corn, or melons for sale	21	13	45	14	(X)	(X)
Land in orchards	17	18	56	78	(X)	(X)
Berries for sale	42	59	126	204	(X)	(X)
Other crops	8	(NA)	81	250	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	4	1	130	15	8 030	1 350	–	–	–	–
Corn for silage or green chop (tons, green)	16	2	232	28	1 965	255	–	–	–	–
Corn for dry fodder, hogged or grazed	2	4	11	24	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	36	25	2 036	1 304	4 152	2 176	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	69	4 845	(X)	–	–	9	141	8	11	2	(Z)
	1969	83	3 963	(X)	–	–	9	166	9	40	–	–
Improved pasture	1974	7	160	(X)	–	–	1	3	1	1	–	–
	1969	15	346	(X)	–	–	4	60	4	6	–	–
Corn for all purposes	1974	18	373	(X)	–	–	14	240	13	50	3	6
	1969	7	67	(X)	–	–	6	66	6	13	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	6	97	2 085	–	–	3	44	3	5	–	–
	1969	1	21	1 100	–	–	1	21	(NA)	4	(NA)	–
Oats (bushels)	1974	77	1 847	83 345	–	–	57	1 422	56	208	3	2
	1969	91	1 975	86 300	–	–	75	1 697	(NA)	248	(NA)	1
Barley (bushels)	1974	6	54	2 674	–	–	5	52	4	10	1	(Z)
	1969	6	74	3 460	–	–	5	64	(NA)	10	(NA)	–
Rye (bushels)	1974	2	3	60	–	–	2	3	2	1	–	–
	1969	2	9	135	–	–	1	5	(NA)	1	(NA)	–
Other small grains for grain	1974	1	18	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	79	7 091	11 451	1	80	9	315	9	34	1	(Z)
	1969	90	6 756	9 287	–	–	7	227	7	23	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	26	493	135 119	2	200	21	488	21	272	–	–
	1969	40	708	123 953	3	243	30	702	(NA)	358	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	3	9	(X)	1	2	3	9	2	3	1	(Z)
	1969	2	4	(X)	–	–	1	3	1	(Z)	–	–
Land in orchards	1974	4	10	(X)	1	5	1	5	1	2	–	–
	1969	5	8	(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	Tons	Farms	Tons
Berries for sale 1974	16	88	(X)	10	53	7	40	6	15	2	2
1969	18	123	(X)	11	65	9	76	8	28	2	1
Nursery and greenhouse products 1974	4	41	(X)	–	–	–	–	–	–	–	–
1969	2	30	(X)	1	(Z)	1	30	1	10	–	–
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	95	122
$1,000	114	71
Commercial fertilizer—farms	92	94
acres on which used	2 769	3 188
tons	621	756
$1,000	93	59
Lime—farms	22	31
acres on which used	499	507
tons	1 135	1 435
$1,000	9	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	–
acres on which used	117	–
$1,000	(Z)	–
Insects on other crops—farms	28	29
acres on which used	536	422
$1,000	5	2
Nematodes in crops—farms	1	–
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	6
acres on which used	112	114
$1,000	1	(Z)
Weeds or grass in crops—farms	28	22
acres on which used	604	798
$1,000	4	2
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	2	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	–
acres on which used	19	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	19	41
$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	13	13
Proportion of farms—percent	11.5	9.6
Total land irrigated—acres	338	310
Average per farm—acres	26.0	23.8
Cropland irrigated—farms	13	13
acres	338	310
Harvested cropland irrigated—farms	13	13
acres	338	310
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	151	122
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	194	(NA)
Other sprinkler systems—farms	11	(NA)
acres	139	(NA)
Land in irrigated farms—acres	3 224	2 658
Cropland—acres	1 495	1 321
Harvested cropland—acres	941	848
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	20	27
Proportion of farms—percent	17.7	20.0
Land in farms with drainage—acres	6 648	6 717
Land drained—acres	1 258	1 466
Average per farm—acres	62.9	54.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	51	(NA)
number	85	(NA)
acres	57	(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	28	20	20
$1,000	719	497	222
Farms by size of debt owed:			
Under $5,000	8	4	10
$5,000 to $9,999	4	1	6
$10,000 to $29,999	7	6	2
$30,000 to $49,999	5	8	–
$50,000 and over	4	1	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	11	9	13	17	49	
25 to 149 days	15	75	48	717	34	115
Less than 25 days	46		379		44	
Total contract labor	2	6	(NA)	(NA)	(Z)	1
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	56	11	15	46
Cash wages paid—$1,000	127	49	34	44
Number of workers	440	13	48	379
Farms with—				
1 worker	17	10	5	13
2 workers	5	–	4	4
3 or 4 workers	9	1	1	11
5 to 9 workers	9	–	5	4
10 workers and over	16	–	–	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	2 088	2 507	1 826	1 834
Land in farms — acres	410 442	426 244	395 529	376 787
Average size of farm — acres	197	170	217	205
Approximate land area — acres	524 032	524 032	524 032	524 032
Proportion in farms — percent	78.3	81.3	75.5	71.9
Value of land and buildings — $1,000	218 978	132 028	212 349	118 777
Average per farm — dollars	104 874	52 663	116 292	64 763
Average per acre — dollars	534	310	537	315
Forms by size:				
1 to 9 acres	52	67	28	35
10 to 49 acres	225	262	111	62
50 to 69 acres	77	104	47	31
70 to 99 acres	319	434	261	215
100 to 139 acres	328	399	306	312
140 to 179 acres	283	383	272	340
180 to 219 acres	189	230	187	218
220 to 259 acres	136	178	136	173
260 to 499 acres	353	372	352	371
500 to 999 acres	103	67	103	66
1,000 to 1,999 acres	22	11	22	11
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	2 043	2 408	1 792	1 795
acres	348 140	361 196	338 714	325 669
Harvested cropland — farms	2 021	2 293	1 787	1 770
acres	312 304	273 805	307 682	257 884
Farms by acres harvested:				
1 to 9 acres	55	92	10	
10 to 19 acres	116	104	25	181
20 to 29 acres	112	149	66	
30 to 49 acres	187	285	141	
50 to 99 acres	482	631	476	562
100 to 199 acres	565	663	565	658
200 to 499 acres	422	339	422	339
500 to 999 acres	69	25	69	25
1,000 acres and over	13	5	13	5
Cropland used only for pasture or grazing — farms	670	961	575	758
acres	20 205	27 421	17 671	23 035
Other cropland (see text) — farms	595	1 801	505	(NA)
acres	15 631	59 970	13 361	44 750
Total woodland — farms	815	1 156	707	873
acres	26 977	33 253	24 442	27 314
Other land (see text) — farms	1 599	1 948	1 406	(NA)
acres	35 325	31 795	32 373	23 804
Irrigated land — farms	16	41	13	29
acres	447	1 884	420	1 575

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	505	(NA)
acres	13 361	44 750
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	115	248
acres	1 998	5 227
Cropland on which all crops failed — farms	37	143
acres	984	4 135
Cropland in cultivated summer fallow — farms	267	788
acres	5 549	19 995
Cropland idle — farms	196	648
acres	4 830	15 393
Total woodland — farms	707	873
acres	24 442	27 314
Woodland pastured — farms	215	365
acres	6 901	10 006

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	565	604
acres	17 541	17 308
Other land — farms	1 406	(NA)
acres	32 373	23 804
Pastureland and rangeland, other than cropland and woodland pasture — farms	118	129
acres	5 686	3 235
Improved pastureland and rangeland — farms	28	38
acres	709	736
Unimproved pastureland and rangeland — farms	90	96
acres	4 977	2 499
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 388	1 404
acres	26 687	20 569

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	2 088	2 507	1 826	1 834
Land in farms — acres	410 442	426 244	395 529	376 787
Harvested cropland — acres	312 304	273 805	307 682	257 884
Farms by tenure of farm operator:				
Full owners — number	1 268	1 565	1 033	985
Land in farms — acres	170 519	194 427	156 948	152 480
Harvested cropland — acres	115 365	108 483	111 307	95 515
Part owners — number	652	752	646	717
Land in farms — acres	218 560	202 376	218 027	198 518
Harvested cropland — acres	179 938	144 441	179 801	143 439
Tenants — number	168	190	147	132
Land in farms — acres	21 363	29 441	20 554	25 789
Harvested cropland — acres	17 001	20 881	16 574	18 930
Percent of tenancy	8.0	7.5	8.1	7.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 688	1 611
Land in farms — acres	(NA)	(NA)	345 480	315 300

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	127	213
Land in farms — acres	(NA)	(NA)	45 913	58 450
Corporation — number	(NA)	(NA)	9	7
Land in farms — acres	(NA)	(NA)	3 899	2 342
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	237	695
Farm operators by age group:[2]				
Under 25 years	62	92	49	61
25 to 34 years	211	312	189	227
35 to 44 years	383	461	329	363
45 to 54 years	550	754	482	594
55 to 64 years	593	589	547	445
65 years and over	278	299	219	144
Average age	50.5	49.1	50.4	48.3
Farm operators by place of residence:[2]				
On farm operated	1 514	1 976	1 351	1 575
On another farm	124		98	
In a rural area, not on a farm	42	296	30	127
In a city, town, or urban area	58		41	
Farm operators reporting days of work off farm:[2]				
None	866	(NA)	808	(NA)
1 to 49 days	112	225	94	160
50 to 99 days	53	139	49	123
100 to 149 days	70	266	63	200
150 to 199 days	63		48	
200 days and over	419	715	290	361
Farm operators by principal occupation:[2]				
Farming	1 632	(NA)	1 523	(NA)
Other	445	(NA)	292	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	212	(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	151	167	151	167
$40,000 to $99,999	399		399	
$20,000 to $39,999	448	325	448	325
$10,000 to $19,999	385	472	385	472
$5,000 to $9,999	277	471	277	471
$2,500 to $4,999	145	365	145	365
Under $2,500 (see text)	283	707	21	34
$2,000 to $2,499	57	103	(X)	(X)
$1,500 to $1,999	56	103	(X)	(X)
$1,000 to $1,499	59	120	(X)	(X)
Under $1,000 (see text)	111	381	(X)	(X)
Market value of agricultural products sold ... $1,000	80 907	34 846	80 588	34 187
Average per farm ... dollars	38 749	13 899	44 134	18 640
Crops, including hay ... farms	1 947	2 239	1 735	(NA)
$1,000	42 830	12 201	42 600	11 724
Nursery and greenhouse products ... farms	9		6	5
$1,000	54		49	23
Forest products ... farms	22	56	18	41
$1,000	14	19	14	15
Livestock, poultry, and their products ... farms	1 242	1 563	1 134	1 340
$1,000	38 009	22 626	37 924	22 424
Poultry and poultry products ... farms	117	(NA)	97	166
$1,000	6 409	(NA)	6 405	3 650

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 735	(NA)
$1,000	42 600	11 724
Grains ... farms	1 703	1 671
$1,000	30 611	9 003
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	548	446
$1,000	1 901	521
Other field crops ... farms	342	435
$1,000	10 083	2 142
Vegetables, sweet corn, and melons ... farms	3	26
$1,000	3	58
Fruits, nuts, and berries ... farms	2	5
$1,000	3	1
Livestock, poultry, and their products ... farms	1 134	1 340
$1,000	37 924	22 424
Poultry and poultry products ... farms	97	156
$1,000	6 405	3 650
Dairy products ... farms	560	776
$1,000	13 708	9 360
Cattle and calves ... farms	1 023	(NA)
$1,000	16 541	8 417
Hogs and pigs ... farms	155	(NA)
$1,000	1 121	997
Sheep, lambs, and wool ... farms	13	
$1,000	4	
Other livestock and livestock products ... farms	21	
$1,000	144	

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]	401	(NA)	208	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	557	(NA)	505	(NA)
$1,000	1 290	(NA)	1 228	(NA)
Customwork and other agricultural services ... farms	213	334	206	314
$1,000	559	400	557	394
Recreational services ... farms	7	16	5	12
$1,000	1	12	1	11
Government farm programs ... farms	280	1 631	271	1 280
$1,000	385	1 813	376	1 629
Rent of farmland or from lease or sale of allotments ... farms	135	(NA)	98	(NA)
$1,000	279	(NA)	230	(NA)
Other farm-related sources ... farms	75	(NA)	67	(NA)
$1,000	65	(NA)	64	(NA)
Expenses for farm-related income sources[1] ... farms	148	(NA)	132	(NA)
$1,000	336	(NA)	322	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	955
$1,000	6 636
Nonfarm business, excluding farm related ... farms	170
$1,000	1 555
Cash wages, salaries, commissions, and tips ... farms	563
$1,000	4 082
Interest, dividends, or royalties ... farms	448
$1,000	573
Federal Social Security, pensions, retirement pay, etc. ... farms	168
$1,000	366
Rent income of nonfarm property ... farms	68
$1,000	61

[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	2 088	2 507	1 826	1 834
$1,000	55 649	28 694	55 291	27 791
Farms with —				
$1 to $999	136	345	8	63
$1,000 to $1,999	148	257	69	
$2,000 to $2,999	99	182	63	127
$3,000 to $4,999	187	360	172	299
$5,000 to $9,999	457	594	453	576
$10,000 to $19,999	410		410	430
$20,000 to $39,999	353	769	353	223
$40,000 to $59,999	116		116	116
$60,000 and over	182		182	
Livestock and poultry purchased ... farms	682	961	572	826
$1,000	8 656	4 983	8 637	4 941
Feed for livestock and poultry purchased ... farms	1 104	1 473	977	1 240
$1,000	8 649	4 155	8 608	4 104
Commercially mixed formula feeds ... farms	775	971	702	879
$1,000	6 342	2 681	6 323	2 657
Feed ingredients ... farms	(NA)	(NA)	377	464
$1,000	(NA)	(NA)	1 212	550
Whole grains ... farms	(NA)	(NA)	237	456
$1,000	(NA)	(NA)	836	735
Hay, green chop, and silage ... farms	(NA)	(NA)	155	251
$1,000	(NA)	(NA)	237	161
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	798	(NA)
$1,000	(NA)	(NA)	353	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 658	1 925	1 550	1 596
$1,000	2 411	868	2 399	830
Commercial fertilizer purchased ... farms	1 875	2 191	1 692	1 715
$1,000	8 409	3 096	8 356	2 990
Other agricultural chemicals purchased ... farms	1 292	(NA)	1 226	(NA)
$1,000	1 317	753	1 312	735
Lime ... farms	(NA)	25	8	20
$1,000	(NA)	12	4	12
Gasoline and other petroleum fuel and oil for farm business ... farms	2 071	2 481	1 815	1 831
$1,000	3 143	1 766	3 077	1 624
Gasoline ... farms	(NA)	(NA)	1 799	1 808
$1,000	(NA)	(NA)	1 915	1 236
Diesel oil ... farms	(NA)	(NA)	989	687
$1,000	(NA)	(NA)	787	218
LP gas, butane, and propane ... farms	(NA)	(NA)	156	116
$1,000	(NA)	(NA)	104	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 815	1 828
$1,000	(NA)	(NA)	272	138
Hired farm labor ... farms	583	1 014	553	907
$1,000	1 858	1 039	1 851	1 021
Contract labor ... farms	59	1 477	55	142
$1,000	168	717	166	110
Machine hire and customwork ... farms	1 041		937	1 187
$1,000	938		923	566
All other production expenses ... farms	2 006	2 278	1 820	1 833
$1,000	20 100	11 318	19 609	10 872

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 072	2 455	1 810	1 818
$1,000	58 941	28 398	56 568	26 073
Average per farm—dollars	28 446	11 567	31 253	14 341
Farms by value group:				
$1 to $999	5	107	2	398
$1,000 to $4,999	198	782	134	
$5,000 to $9,999	298	544	189	436
$10,000 to $19,999	454	573	392	545
$20,000 to $29,999	358		342	237
$30,000 to $49,999	455	449	447	133
$50,000 to $69,999	152		152	69
$70,000 and over	152		152	
Selected Machinery and Equipment				
Automobiles—farms	1 932	2 288	1 707	1 746
number	2 557	2 970	2 276	2 292
mfd in last 5 years, number	1 571	1 947	1 423	1 549
Motor trucks, including pickups—farms	1 719	1 731	1 551	1 450
number	2 743	2 390	2 551	2 086
mfd in last 5 years, number	1 017	902	936	791
Wheel tractors—farms	1 970	2 254	1 727	1 721
number	5 793	5 868	5 405	4 931
mfd in last 5 years, number	1 127	1 788	1 097	1 549
Crawler tractors—farms	33		32	41
number	40		39	57
mfd in last 5 years, number	2		2	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	919	900	904	852
number	960	934	945	881
mfd in last 5 years, number	146	330	146	310
Corn heads for combines—farms	257	832	255	170
number	264	895	262	173
mfd in last 5 years, number	113	349	113	107
Other cornpickers and picker-shellers—farms	739		719	659
number	759		737	665
mfd in last 5 years, number	200		198	231
Mower conditioners—farms	540	(NA)	508	(NA)
number	548	(NA)	514	(NA)
mfd in last 5 years, number	125	(NA)	124	(NA)
Pickup balers—farms	779	855	745	779
number	789	866	753	788
mfd in last 5 years, number	116	282	115	264
Windrowers, pull and self-propelled—farms	443	(NA)	430	370
number	473	(NA)	460	388
mfd in last 5 years, number	167	(NA)	166	198
Field forage harvesters, shear bar or flywheel type—farms	455	(NA)	450	431
number	500	(NA)	494	448
mfd in last 5 years, number	161	(NA)	160	211

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	1 286	(X)	1 153	(X)	1 242	(X)	1 134	(X)	37 924
Any cattle, hogs, or sheep—1974	1 191	(X)	1 082	(X)	1 167	(X)	1 081	(X)	17 667
1969	1 475	(X)	1 261	(X)	1 474	(X)	1 279	(X)	(NA)
Cattle and calves—1974	1 117	72 463	1 027	71 575	1 094	45 541	1 023	45 236	16 541
1969	1 389	68 594	1 198	66 383	1 389	36 181	1 218	35 334	8 417
Farms with—									
1 to 4—1974	62	157	39	114	166	475	122	368	96
5 to 9—1974	79	537	55	379	208	1 397	186	1 264	363
10 to 19—1974	155	2 160	121	1 703	292	3 954	287	3 889	1 039
20 to 49—1974	371	12 169	362	11 939	283	8 329	283	8 329	2 395
50 to 99—1974	274	18 487	274	18 487	82	5 298	82	5 298	1 740
100 to 199—1974	119	15 715	119	15 715	26	3 372	26	3 372	1 378
200 to 499—1974	48	13 168	48	13 168	26	7 496	26	7 496	2 832
500 and over—1974	9	10 070	9	10 070	11	15 220	11	15 220	6 698
Cows and heifers that had calved—1974	795	22 055	743	21 711	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 075	23 632	943	22 817	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	258	4 190	220	3 900	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 551	309	5 010	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	609	17 865	590	17 811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	827	18 081	765	17 807	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	560	(X)	13 708
1969	(X)	(X)	(X)	(X)	(NA)	(X)	776	(X)	9 360

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	258	4 190	220	3 900
Farms with—				
1 to 4	57	142	44	112
5 to 9	53	350	40	275
10 to 19	71	945	62	830
20 to 49	68	1 806	65	1 736
50 to 99	5	357	5	357
100 to 199	4	590	4	590
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	609	17 865	590	17 811
Farms with—				
1 or 2	43	67	29	46
3 or 4	11	40	11	40
5 to 9	70	524	65	491
10 to 19	132	1 822	132	1 822
20 to 49	257	7 878	257	7 878
50 to 99	75	5 055	75	5 055
100 to 199	21	2 479	21	2 479
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	919	40 392	16 157
Farms with—			
1 to 4	147	420	132
5 to 9	206	1 411	473
10 to 19	252	3 270	1 078
20 to 49	191	5 611	2 089
50 to 99	62	3 962	1 545
100 to 199	24	3 108	1 317
200 to 499	26	7 390	2 825
500 and over	11	15 220	6 698
Calves sold	369	4 844	384
Farms with—			
1 or 2	42	67	4
3 or 4	49	176	14
5 to 9	92	615	51
10 to 19	105	1 304	108
20 to 49	69	1 831	128
50 to 99	10	(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	646	13 298
	1969	913	15 948
Beef heifers	1974	224	3 260
Milk heifers	1974	475	10 038
Steers, steer calves, bulls, and bull calves	1974	884	36 566
	1969	1 052	27 618

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	416	29 959	12 655
	1969	418	18 721	(NA)
Farms with—				
1 to 9	1974	129	664	237
10 to 19	1974	105	1 382	505
20 to 49	1974	95	2 800	1 146
50 to 99	1974	41	2 613	1 012
100 to 199	1974	14	1 791	750
200 to 499	1974	22	6 327	2 639
500 and over	1974	10	14 382	6 366

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	12 275	188	12 005	177	16 995	155	16 786	1 121
	1969	332	12 916	267	12 441	290	22 319	245	21 484	(NA)
Farms with—										
1 to 4	1974	70	163	43	117	33	82	21	61	5
5 to 9	1974	42	280	37	245	24	165	23	157	11
10 to 24	1974	44	699	37	563	30	436	22	306	19
25 to 49	1974	21	717	19	664	22	752	22	752	44
50 to 99	1974	22	1 572	22	1 572	25	1 783	24	1 733	105
100 to 199	1974	12	1 749	12	1 749	17	2 343	17	2 343	143
200 to 499	1974	14	4 361	14	4 361	18	5 061	18	5 061	375
500 and over	1974	4	2 734	4	2 734	8	6 373	8	6 373	420
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	3 890	40	3 870	95
	1969	(X)	(X)	(X)	(X)	77	5 260	64	4 905	(NA)
Sheep and lambs	1974	24	500	16	270	19	281	13	132	(NA)
	1969	29	673	23	562	28	620	20	565	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	232	[1] 590
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	4
Goats	1974	(NA)	(NA)	2	17	(NA)	(NA)	2	21	(Z)
	1969	(NA)	(NA)	3	22	(NA)	(NA)	1	12	(NA)
Horses and ponies	1974	136	388	108	303	13	24	10	19	5
	1969	195	721	(NA)	(NA)	17	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	86	1 402
	1969	147	1 800
Other hogs and pigs	1974	185	10 603
	1969	251	10 641
Lambs under 1 year old	1974	11	72
Ewes 1 year old or older	1974	14	172
Rams and wethers	1974	10	26

		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	109	1 796	98	1 765
	1969	189	2 121	155	2 020
December 1 of preceding year and May 31	1974	89	980	83	967
	1969	151	1 045	125	982
June 1 and November 30	1974	85	816	79	798
	1969	152	1 076	131	1 038

[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	239	(X)	191	(X)	68	(X)	62	(X)
	1969	(NA)	(X)	255	(X)	(NA)	(X)	98	(X)
Chickens 3 months old or older	1974	219	758 599	173	756 043	57	730 633	51	729 877
	1969	341	783 556	250	778 205	103	910 870	92	910 082
Hens and pullets of laying age	1974	209	671 226	163	669 173	50	521 083	46	520 397
	1969	315	596 487	232	592 032	84	380 567	74	379 911
Farms with—									
1 to 99	1974	140	5 081	97	3 553	2	80	2	80
100 to 399	1974	33	5 045	30	4 520	12	1 985	8	1 299
400 to 1,599	1974	5	2 900	5	2 900	5	3 490	5	3 490
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	9	74 500	9	74 500	13	94 308	13	94 308
10,000 to 19,999	1974	9	112 000	9	112 000	10	128 220	10	128 220
20,000 to 49,999	1974	11	(D)	11	(D)	7	(D)	7	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	38	2 516	24	1 913	9	1 157	7	1 087
	1969	3	250	2	150	3	1 646	1	800
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	117	6 409	97	6 405
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	166	3 650

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	163	669 173	46	520 397
	1969	232	592 032	74	379 911
Hens for table or market egg production	1974	162	637 053	45	489 597
Hens for hatching egg production	1974	15	32 120	3	30 800
Pullets 3 months old or older	1974	13	83 450	8	207 200
	1969	15	184 810	10	528 560
Roosters and male chickens for breeding	1974	45	3 420	3	2 280
Pullet chicks and pullets under 3 months old	1974	4	29 195	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	6	63	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	3	51	–	–
Other poultry	1974	20	(X)	8	(X)
	1969	32	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 547	1 508	109 265	64 305	(X)	(X)
Sorghums for all purposes	27	41	339	535	(X)	(X)
Soybeans for beans (bushels)	93	110	2 674	3 664	50 187	60 115
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 633	1 860	49 832	31 572	2 276 478	1 344 219
Other small grains for grain	975	1 343	18 307	22 974	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	65	(NA)	13 822	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 238	1 436	44 011	43 666	113 727	107 205
Vegetables, sweet corn, or melons for sale	9	27	14	442	(X)	(X)
Land in orchards	19	28	57	47	(X)	(X)
Berries for sale	7	5	5	2	(X)	(X)
Other crops	1 243	(NA)	92 672	107 466	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 368	1 236	79 048	43 129	5 451 863	3 462 657	2	7	296	175
Corn for silage or green chop (tons, green)	676	783	27 992	18 741	360 943	233 715	2	1	10	3
Corn for dry fodder, hogged or grazed	29	50	1 344	453	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	6	3	76	100	4 110	5 150	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	259	285	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	919	923	28 659	26 396	81 552	75 196	2	2	18	33

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	575	17 671	(X)	–	–	35	890	35	99	–	–
	1969	758	23 035	(X)	3	103	80	1 672	80	237	–	–
Improved pasture	1974	28	709	(X)	–	–	1	22	1	4	–	–
	1969	38	736	(X)	–	–	6	205	6	22	–	–
Corn for all purposes	1974	1 465	108 384	(X)	4	306	1 287	99 180	1 279	18 123	689	4 594
	1969	1 346	62 323	(X)	8	178	1 148	55 034	1 135	10 061	592	2 447
Sorghums for all purposes	1974	25	335	(X)	–	–	10	73	7	11	3	2
	1969	28	385	(X)	–	–	21	334	21	74	6	7
Wheat (bushels)	1974	1 505	48 517	2 234 207	3	31	1 289	43 081	1 289	7 221	57	121
	1969	1 515	28 373	1 247 273	14	237	1 377	25 953	(NA)	4 454	(NA)	85
Oats (bushels)	1974	895	17 196	1 179 592	4	57	742	13 765	742	1 838	10	8
	1969	1 099	19 153	1 269 213	4	65	984	16 984	(NA)	2 282	(NA)	19
Barley (bushels)	1974	31	440	23 414	–	–	28	393	28	58	–	–
	1969	60	1 117	61 993	–	–	56	1 008	(NA)	140	(NA)	–
Rye (bushels)	1974	15	102	3 490	–	–	12	80	12	10	–	–
	1969	33	335	10 589	–	–	22	192	(NA)	24	(NA)	–
Other small grains for grain	1974	5	58	(X)	–	–	4	54	4	8	–	–
Soybeans for beans (bushels)	1974	83	2 597	49 163	–	–	52	1 644	51	212	1	(Z)
	1969	57	2 709	43 406	–	–	40	1 906	(NA)	175	(NA)	45
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 130	42 424	111 209	2	18	266	12 250	264	1 357	4	36
	1969	1 137	38 524	98 704	3	51	265	8 606	265	1 076	2	2
Field seed crops	1974	63	826	(X)	–	–	2	59	2	4	–	–
	1969	99	1 560	(X)	–	–	2	18	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	60	13 210	–	–	1	60	1	60	–	–
	1969	20	179	15 946	–	–	13	176	(NA)	97	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	12	(X)	–	–	5	12	5	3	1	1
	1969	24	438	(X)	–	–	20	408	20	81	–	–
Land in orchards	1974	7	40	(X)	–	–	1	2	1	1	–	–
	1969	7	25	(X)	–	–	1	3	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	3	2	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	27	(X)	1	10	1	5	1	1	–	–
1969	5	8	(X)	–	–	1	2	1	2	–	–
Other crops 1974	1 190	91 582	(X)	–	–	1 088	84 836	1 084	12 478	112	368

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	1 707	1 739
$1,000	9 668	3 724
Commercial fertilizer—farms	1 692	1 674
acres on which used	256 416	208 185
tons	46 619	34 580
$1,000	8 356	2 990
Lime—farms	8	20
acres on which used	256	1 093
tons	579	2 274
$1,000	4	12
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	88	15
acres on which used	2 437	409
$1,000	13	1
Insects on other crops—farms	182	107
acres on which used	20 254	7 413
$1,000	127	36
Nematodes in crops—farms	9	4
acres on which used	592	991
$1,000	5	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	24
acres on which used	1 114	1 213
$1,000	8	4
Weeds or grass in crops—farms	987	1 206
acres on which used	143 552	122 863
$1,000	1 073	655
Weeds or brush in pasture—farms	4	15
acres on which used	114	285
$1,000	3	3
Weeds on all other land—farms	49	(NA)
acres on which used	282	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	258	180
$1,000	2	1
Insect control on livestock and poultry—farms	124	288
$1,000	12	15
Other chemicals (see text)—farms	150	(NA)
$1,000	63	(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	29
Proportion of farms—percent	0.7	1.5
Total land irrigated—acres	420	1 575
Average per farm—acres	32.3	54.3
Cropland irrigated—farms	13	29
acres	420	1 575
Harvested cropland irrigated—farms	13	26
acres	420	1 472
Cropland pasture irrigated—farms	–	3
acres	–	103
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	184	1 641
Average per acre irrigated—acre-feet	0.4	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	261	(NA)
Other sprinkler systems—farms	11	(NA)
acres	159	(NA)
Land in irrigated farms—acres	4 649	6 428
Cropland—acres	3 740	5 651
Harvested cropland—acres	3 459	4 374
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	160	(X)
Farms with artifical drainage—farms	769	975
Proportion of farms—percent	42.1	53.1
Land in farms with drainage—acres	200 614	221 974
Land drained—acres	133 768	152 900
Average per farm—acres	174.0	156.8
Artificial ponds, pits, reservairs, and earthen tanks—farms	24	(NA)
number	62	(NA)
acres	56	(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	696	582	393
$1,000	33 771	21 339	12 431
Farms by size of debt owed:			
Under $5,000	74	71	99
$5,000 to $9,999	100	86	65
$10,000 to $29,999	219	199	117
$30,000 to $49,999	103	91	50
$50,000 and over	200	135	62

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	150	103	320	154	1 298	1 021
25 to 149 days	159	849	382	2 937	292	
Less than 25 days	347		2 153		261	
Total contract labor	55	142	(NA)	(NA)	166	110
Farms reporting number of contract workers furnished by contractor	25	(NA)	265	(NA)	112	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	553	150	159	347
Cash wages paid—$1,000	1 851	1 298	292	261
Number of workers	2 855	320	382	2 153
Farms with—				
1 worker	216	84	88	120
2 workers	84	33	27	53
3 or 4 workers	90	21	28	59
5 to 9 workers	101	9	11	65
10 workers and over	62	3	5	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	1 198	1 399	839	720
Land in farms ____ acres	227 488	230 949	199 354	163 126
Average size of farm ____ acres	190	165	238	227
Approximate land area ____ acres	357 696	357 696	357 696	357 696
Proportion in farms ____ percent	63.6	64.6	55.7	45.6
Value of land and buildings ____ $1,000	150 495	92 128	126 376	63 546
Average per farm ____ dollars	125 622	65 852	150 627	88 257
Average per acre ____ dollars	662	399	634	390
Farms by size:				
1 to 9 acres	31	29	15	9
10 to 49 acres	254	262	76	29
50 to 69 acres	109	108	49	27
70 to 99 acres	189	285	122	93
100 to 139 acres	144	181	113	90
140 to 179 acres	114	154	110	119
180 to 219 acres	62	97	61	80
220 to 259 acres	48	69	48	63
260 to 499 acres	162	173	162	170
500 to 999 acres	67	32	66	32
1,000 to 1,999 acres	11	6	11	6
2,000 acres and over	7	3	6	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	360	(NA)
acres	16 053	28 198
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	79	156
acres	4 217	5 193
Cropland on which all crops failed ____ farms	37	31
acres	785	419
Cropland in cultivated summer fallow ____ farms	186	265
acres	6 037	8 464
Cropland idle ____ farms	183	367
acres	5 014	14 122
Total woodland ____ farms	529	540
acres	20 279	17 353
Woodland pastured ____ farms	125	186
acres	3 715	5 370

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 177	1 350	829	710
acres	172 041	162 734	156 527	127 419
Harvested cropland ____ farms	1 134	1 247	811	698
acres	137 695	101 153	130 307	88 065
Farms by acres harvested:				
1 to 9 acres	83	131	11	
10 to 19 acres	162	189	27	177
20 to 29 acres	107	144	51	
30 to 49 acres	184	224	135	
50 to 99 acres	203	230	194	193
100 to 199 acres	204	208	204	208
200 to 499 acres	150	110	150	110
500 to 999 acres	31	10	29	9
1,000 acres and over	10	1	10	1
Cropland used only for pasture or grazing ____ farms	468	667	305	370
acres	14 023	16 528	10 167	11 156
Other cropland (see text) ____ farms	506	1 017	360	(NA)
acres	20 323	45 053	16 053	28 198
Total woodland ____ farms	735	906	529	540
acres	24 873	23 705	20 279	17 353
Other land (see text) ____ farms	999	1 224	689	(NA)
acres	30 574	44 510	22 548	18 354
Irrigated land ____ farms	16	20	15	17
acres	1 983	1 287	1 982	1 238

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ____ farms	450	414
acres	16 564	11 983
Other land ____ farms	689	(NA)
acres	22 548	18 354
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	147	168
acres	5 715	5 724
Improved pastureland and rangeland ____ farms	38	49
acres	1 675	1 065
Unimproved pastureland and rangeland ____ farms	121	134
acres	4 040	4 659
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	678	610
acres	16 833	12 630

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	1 198	1 399	839	720
Land in farms ____ acres	227 488	230 949	199 354	163 126
Harvested cropland ____ acres	137 695	101 153	130 307	88 065
Farms by tenure of farm operator:				
Full owners ____ number	790	1 064	472	457
Land in farms ____ acres	99 809	144 843	74 789	82 292
Harvested cropland ____ acres	46 545	50 862	40 881	39 585
Part owners ____ number	344	262	313	213
Land in farms ____ acres	113 354	73 430	110 631	69 444
Harvested cropland ____ acres	82 183	42 651	80 657	41 453
Tenants ____ number	64	73	54	50
Land in farms ____ acres	14 325	12 676	13 934	11 390
Harvested cropland ____ acres	8 967	7 640	8 769	7 027
Percent of tenancy	5.3	5.2	6.4	6.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ____ number	7	(NA)	1	–
Land in farms ____ acres	452	(NA)	39	–
Harvested cropland ____ acres	102	(NA)	22	–
Full owners ____ number	7	(NA)	1	–
Land in farms ____ acres	452	(NA)	39	–
Harvested cropland ____ acres	102	(NA)	22	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	744	625
Land in farms ____ acres	(NA)	(NA)	158 392	130 906

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ____ number	(NA)	(NA)	85	88
Land in farms ____ acres	(NA)	(NA)	33 327	30 058
Corporation ____ number	(NA)	(NA)	10	3
Land in farms ____ acres	(NA)	(NA)	7 635	1 262
Other ____ number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	900
Farm operators by age group:[2]				
Under 25 years	28	24	24	9
25 to 34 years	98	153	59	82
35 to 44 years	252	301	167	155
45 to 54 years	296	350	213	203
55 to 64 years	302	359	221	191
65 years and over	208	212	145	80
Average age	51.4	50.6	51.6	49.6
Farm operators by place of residence:[2]				
On farm operated	923	1 158	652	641
On another farm	56		32	
In a rural area, not on a farm	30	135	18	43
In a city, town, or urban area	48		40	
Farm operators reporting days of work off farm:[2]				
None	381	(NA)	328	(NA)
1 to 49 days	53	100	37	68
50 to 99 days	25	76	17	41
100 to 149 days	27	79	23	43
150 to 199 days	45		29	
200 days and over	493	618	252	183
Farm operators by principal occupation:[2]				
Farming	608	(NA)	546	(NA)
Other	576	(NA)	283	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	70	104	67	104
$40,000 to $99,999	138		137	
$20,000 to $39,999	136	149	136	149
$10,000 to $19,999	163	131	163	131
$5,000 to $9,999	171	148	171	148
$2,500 to $4,999	146	181	146	180
Under $2,500 (see text)	374	686	19	8
$2,000 to $2,499	85	64	(X)	(X)
$1,500 to $1,999	68	81	(X)	(X)
$1,000 to $1,499	66	114	(X)	(X)
Under $1,000 (see text)	155	427	(X)	(X)
Market value of agricultural products sold ($1,000)	32 528	17 200	30 657	16 197
Average per farm (dollars)	27 152	12 294	36 540	22 496
Crops, including hay (farms)	985	1 090	719	(NA)
Crops, including hay ($1,000)	12 636	4 603	12 320	3 835
Nursery and greenhouse products (farms)	26		20	8
Nursery and greenhouse products ($1,000)	1 834		1 831	408
Forest products (farms)	29	48	26	33
Forest products ($1,000)	43	41	43	36
Livestock, poultry, and their products (farms)	693	877	534	596
Livestock, poultry, and their products ($1,000)	18 015	12 557	16 463	11 918
Poultry and poultry products (farms)	54	(NA)	36	35
Poultry and poultry products ($1,000)	436	(NA)	381	387

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	719	(NA)
Crops ($1,000)	12 320	3 835
Grains (farms)	684	556
Grains ($1,000)	9 642	2 135
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	225	221
Field seeds, hay, forage, and silage ($1,000)	657	336
Other field crops (farms)	6	21
Other field crops ($1,000)	131	200
Vegetables, sweet corn, and melons (farms)	27	38
Vegetables, sweet corn, and melons ($1,000)	1 571	1 022
Fruits, nuts, and berries (farms)	12	14
Fruits, nuts, and berries ($1,000)	320	142
Livestock, poultry, and their products (farms)	534	596
Livestock, poultry, and their products ($1,000)	16 463	11 918
Poultry and poultry products (farms)	36	35
Poultry and poultry products ($1,000)	381	387
Dairy products (farms)	204	297
Dairy products ($1,000)	10 506	6 551
Cattle and calves (farms)	441	(NA)
Cattle and calves ($1,000)	3 507	3 552
Hogs and pigs (farms)	131	(NA)
Hogs and pigs ($1,000)	1 529	1 427
Sheep, lambs, and wool (farms)	55	
Sheep, lambs, and wool ($1,000)	113	
Other livestock and livestock products (farms)	40	
Other livestock and livestock products ($1,000)	427	

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]	572	(NA)	262	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	280	(NA)	206	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	531	(NA)	476	(NA)
Customwork and other agricultural services (farms)	118	163	103	133
Customwork and other agricultural services ($1,000)	298	203	290	190
Recreational services (farms)	2	9	1	3
Recreational services ($1,000)	2	10	(Z)	8
Government farm programs (farms)	100	787	79	432
Government farm programs ($1,000)	73	1 068	67	797
Rent of farmland or from lease or sale of allotments (farms)	88	(NA)	41	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	117	(NA)	84	(NA)
Other farm-related sources (farms)	33	(NA)	28	(NA)
Other farm-related sources ($1,000)	40	(NA)	36	(NA)
Expenses for farm-related income sources[1] (farms)	83	(NA)	62	(NA)
Expenses for farm-related income sources[1] ($1,000)	228	(NA)	199	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	575
Total family income from off-farm sources[2] ($1,000)	6 750
Nonfarm business, excluding farm related (farms)	105
Nonfarm business, excluding farm related ($1,000)	985
Cash wages, salaries, commissions, and tips (farms)	369
Cash wages, salaries, commissions, and tips ($1,000)	4 442
Interest, dividends, or royalties (farms)	309
Interest, dividends, or royalties ($1,000)	814
Federal Social Security, pensions, retirement pay, etc. (farms)	114
Federal Social Security, pensions, retirement pay, etc. ($1,000)	332
Rent income of nonfarm property (farms)	82
Rent income of nonfarm property ($1,000)	176

[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)	1 198	1 399	839	720
Total farm production expenses ($1,000)	24 736	13 886	23 163	12 562
Farms with —				
$1 to $999	130	340	4	30
$1,000 to $1,999	153	191	27	
$2,000 to $2,999	101	137	44	31
$3,000 to $4,999	164	197	131	142
$5,000 to $9,999	199	212	186	196
$10,000 to $19,999	175		175	160
$20,000 to $39,999	122	322	122	99
$40,000 to $59,999	56		56	62
$60,000 and over	98		94	
Livestock and poultry purchased (farms)	440	550	262	362
Livestock and poultry purchased ($1,000)	1 547	1 844	1 287	1 660
Feed for livestock and poultry purchased (farms)	708	818	471	539
Feed for livestock and poultry purchased ($1,000)	3 426	1 770	3 118	1 620
Commercially mixed formula feeds (farms)	458	496	317	373
Commercially mixed formula feeds ($1,000)	2 103	878	1 906	813
Feed ingredients (farms)	(NA)	(NA)	200	234
Feed ingredients ($1,000)	(NA)	(NA)	869	283
Whole grains (farms)	(NA)	(NA)	107	182
Whole grains ($1,000)	(NA)	(NA)	234	451
Hay, green chop, and silage (farms)	(NA)	(NA)	91	113
Hay, green chop, and silage ($1,000)	(NA)	(NA)	109	73
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	405	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	234	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	926	989	740	647
Seeds, bulbs, plants, and trees purchased ($1,000)	1 071	410	1 045	377
Commercial fertilizer purchased (farms)	962	1 032	726	646
Commercial fertilizer purchased ($1,000)	3 079	1 139	2 987	1 059
Other agricultural chemicals purchased (farms)	650	(NA)	554	(NA)
Other agricultural chemicals purchased ($1,000)	754	341	735	319
Lime (farms)	(NA)	123	97	101
Lime ($1,000)	(NA)	45	60	40
Gasoline and other petroleum fuel and oil for farm business (farms)	1 189	1 385	832	718
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 505	751	1 434	653
Gasoline (farms)	(NA)	(NA)	799	703
Gasoline ($1,000)	(NA)	(NA)	858	459
Diesel oil (farms)	(NA)	(NA)	422	302
Diesel oil ($1,000)	(NA)	(NA)	346	107
LP gas, butane, and propane (farms)	(NA)	(NA)	112	89
LP gas, butane, and propane ($1,000)	(NA)	(NA)	92	24
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	830	718
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	137	63
Hired farm labor (farms)	395	573	333	440
Hired farm labor ($1,000)	2 263	1 315	2 077	1 224
Contract labor (farms)	38	747	25	19
Contract labor ($1,000)	57	416	55	112
Machine hire and customwork (farms)	549		432	442
Machine hire and customwork ($1,000)	434		407	264
All other production expenses (farms)	1 125	1 202	832	719
All other production expenses ($1,000)	10 601	5 900	9 781	5 275

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	1 181	1 369	822	714
$1,000	26 470	14 613	23 137	11 530
Average per farm—dollars	22 413	10 673	28 147	16 148
Farms by value group:				
$1 to $999	3	35	2	139
$1,000 to $4,999	176	542	58	
$5,000 to $9,999	240	312	107	164
$10,000 to $19,999	287	259	211	199
$20,000 to $29,999	201	221	183	103
$30,000 to $49,999	163		152	74
$50,000 to $69,999	48		47	35
$70,000 and over	63		62	
Selected Machinery and Equipment				
Automobiles—farms	981	1 157	701	640
number	1 403	1 631	1 038	892
mfd in last 5 years, number	874	1 115	649	620
Motor trucks, including pickups—farms	979	1 030	713	606
number	1 399	1 377	1 105	901
mfd in last 5 years, number	623	716	463	456
Wheel tractors—farms	1 109	1 290	786	691
number	2 754	3 010	2 251	1 970
mfd in last 5 years, number	483	894	445	690
Crawler tractors—farms	63		51	42
number	92		78	75
mfd in last 5 years, number	9		9	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	258	238	243	187
number	269	251	252	200
mfd in last 5 years, number	80	116	78	106
Corn heads for combines—farms	195	582	188	116
number	215	664	206	126
mfd in last 5 years, number	81	255	79	83
Other cornpickers and picker-shellers—farms	392		329	351
number	420		348	371
mfd in last 5 years, number	69		67	137
Mower conditioners—farms	332	(NA)	281	(NA)
number	345	(NA)	290	(NA)
mfd in last 5 years, number	98	(NA)	90	(NA)
Pickup balers—farms	525	584	440	444
number	544	598	454	451
mfd in last 5 years, number	94	226	89	181
Windrowers, pull and self-propelled—farms	142	(NA)	120	100
number	143	(NA)	121	102
mfd in last 5 years, number	33	(NA)	31	74
Field forage harvesters, shear bar or flywheel type—farms	298	(NA)	280	230
number	333	(NA)	314	242
mfd in last 5 years, number	72	(NA)	69	130

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	765	(X)	547	(X)	693	(X)	534	(X)	16 463
Any cattle, hogs, or sheep—1974	683	(X)	516	(X)	637	(X)	514	(X)	5 149
1969	834	(X)	564	(X)	824	(X)	575	(X)	(NA)
Cattle and calves—1974	603	33 014	462	30 419	533	13 202	441	11 829	3 507
1969	710	37 142	502	33 991	676	18 143	503	16 528	3 552
Farms with—									
1 to 4—1974	75	211	32	86	129	272	73	161	51
5 to 9—1974	68	437	32	210	105	735	79	558	150
10 to 19—1974	106	1 406	68	888	133	1 799	126	1 727	474
20 to 49—1974	154	5 004	135	4 531	112	3 535	111	3 515	814
50 to 99—1974	108	7 461	105	7 257	36	2 357	36	2 357	736
100 to 199—1974	59	8 034	58	7 843	11	1 421	11	1 421	353
200 to 499—1974	28	6 922	28	6 922	5	(D)	4	(D)	(D)
500 and over—1974	5	3 539	4	2 682	2	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	467	15 405	379	14 402	(NA)	(NA)	(NA)	(NA)	(NA)
1969	509	14 199	404	13 323	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	256	4 063	177	3 256	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 803	125	2 176	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	251	11 342	230	11 146	(NA)	(NA)	(NA)	(NA)	(NA)
1969	341	11 396	309	11 147	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	204	(X)	10 506
1969	(X)	(X)	(X)	(X)	(NA)	(X)	297	(X)	6 551

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	256	4 063	177	3 256
Farms with—				
1 to 4	81	207	44	108
5 to 9	58	395	39	274
10 to 19	60	785	46	610
20 to 49	47	1 110	39	921
50 to 99	6	373	6	373
100 to 199	1	(D)	1	(D)
200 to 499	2	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	251	11 342	230	11 146
Farms with—				
1 or 2	30	41	17	24
3 or 4	13	45	9	30
5 to 9	9	64	7	50
10 to 19	16	234	15	224
20 to 49	95	3 079	95	3 079
50 to 99	59	3 726	59	3 726
100 to 199	27	(D)	26	(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	417	8 506	3 307
Farms with—			
1 to 4	93	219	77
5 to 9	100	680	226
10 to 19	117	1 596	530
20 to 49	75	2 139	736
50 to 99	23	1 507	622
100 to 199	5	618	218
200 to 499	3	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	187	3 323	200
Farms with—			
1 or 2	17	22	2
3 or 4	29	100	8
5 to 9	42	284	20
10 to 19	44	577	42
20 to 49	43	1 290	76
50 to 99	10	(D)	37
100 to 199	1	(D)	8
200 to 499	1	(D)	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	321	8 887
	1969	409	10 595
Beef heifers	1974	163	2 196
Milk heifers	1974	181	6 691
Steers, steer calves, bulls, and bull calves	1974	374	7 130
	1969	406	10 073

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	151	4 078	1 812
	1969	116	6 170	(NA)
Farms with —				
1 to 9	1974	82	373	129
10 to 19	1974	36	488	185
20 to 49	1974	17	466	181
50 to 99	1974	9	618	256
100 to 199	1974	3	386	163
200 to 499	1974	3	(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		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	187	15 683	132	14 571	169	21 458	131	19 880	1 529
	1969	216	19 679	162	18 332	231	29 257	172	26 896	(NA)
Farms with —										
1 to 4	1974	41	103	14	38	19	53	7	23	3
5 to 9	1974	30	207	19	136	28	209	15	106	7
10 to 24	1974	40	618	28	445	27	429	19	295	21
25 to 49	1974	23	772	19	643	28	962	24	826	59
50 to 99	1974	17	1 173	17	1 173	27	1 933	27	1 933	130
100 to 199	1974	15	1 763	15	1 763	13	1 657	13	1 657	111
200 to 499	1974	12	3 679	12	3 679	15	4 433	15	4 433	367
500 and over	1974	9	7 368	8	6 694	12	11 782	11	10 607	831
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	956	21	713	15
	1969	(X)	(X)	(X)	(X)	48	3 001	27	2 149	(NA)
Sheep and lambs	1974	91	4 603	54	3 644	84	3 604	55	2 807	(NA)
	1969	170	11 135	82	7 624	154	6 609	78	4 819	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	3 012	[1]24 853
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	(X)	113
Goats	1974	(NA)	(NA)	2	6	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	3	13	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	230	1 292	120	647	60	187	33	111	64
	1969	320	1 394	(NA)	(NA)	47	111	(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	93	2 162
	1969	126	2 848
Other hogs and pigs	1974	123	12 409
	1969	144	15 484
Lambs under 1 year old	1974	49	1 726
Ewes 1 year old or older	1974	53	1 840
Rams and wethers	1974	44	78

		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	134	2 731	103	2 512
	1969	176	3 490	132	3 166
December 1 of preceding year and May 31	1974	105	1 455	91	1 341
	1969	143	1 714	111	1 540
June 1 and November 30	1974	97	1 276	76	1 171
	1969	139	1 776	107	1 626

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with soles of $2,500 and over		All farms		Forms with soles of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	137	(X)	73	(X)	40	(X)	27	(X)
	1969	(NA)	(X)	57	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	124	61 128	62	51 692	31	38 957	18	36 341
	1969	113	65 786	53	58 645	34	45 927	23	40 538
Hens and pullets of laying age	1974	120	59 552	60	50 879	26	38 715	17	36 299
	1969	105	60 329	50	58 044	31	42 055	21	40 116
Farms with —									
1 to 99	1974	101	2 822	45	1 224	14	469	7	203
100 to 399	1974	13	1 955	10	1 655	7	1 246	6	1 096
400 to 1,599	1974	2	1 100	2	1 100	2	1 800	2	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	–	–
3,200 to 9,999	1974	2	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	20	1 072	11	933	7	2 639	6	2 600
	1969	2	167	–	–	3	4 100	2	4 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	54	436	36	381
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	35	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	60	50 879	17	36 299
	1969	50	58 044	21	40 116
Hens for table or market egg production	1974	59	50 447	17	35 995
Hens for hatching egg production	1974	4	432	2	304
Pullets 3 months old or older	1974	5	328	1	10
	1969	5	309	–	–
Roosters and male chickens for breeding	1974	28	485	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	3	–	–
	1969	2	22	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	5	(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	857	769	78 056	44 233	(X)	(X)
Sorghums for all purposes	18	13	297	101	(X)	(X)
Soybeans for beans (bushels)	171	171	7 089	4 983	151 447	113 818
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	636	628	17 899	11 533	684 503	472 945
Other small grains for grain	331	503	6 419	9 020	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	77	(NA)	14 210	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	658	825	25 533	26 102	59 606	73 471
Vegetables, sweet corn, or melons for sale	34	49	1 321	1 563	(X)	(X)
Land in orchards	30	22	408	462	(X)	(X)
Berries for sale	9	25	16	13	(X)	(X)
Other crops	80	(NA)	2 935	4 153	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	655	567	61 024	30 540	3 379 622	2 596 646	1	–	200	–
Corn for silage or green chop (tons, green)	266	321	14 134	10 313	123 524	132 811	–	–	–	–
Corn for dry fodder, hogged or grazed	10	16	155	407	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	30	–	1 800	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	173	23	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	431	471	15 215	16 989	40 458	53 979	–	–	–	–

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	305	10 167	(X)	–	–	19	1 135	19	158	–	–
	1969	370	11 156	(X)	–	–	37	1 306	37	182	–	–
Improved pasture	1974	38	1 675	(X)	–	–	4	288	4	39	–	–
	1969	49	1 065	(X)	–	–	8	382	8	33	–	–
Corn for all purposes	1974	693	75 313	(X)	1	200	590	68 479	563	9 163	263	2 688
	1969	587	41 260	(X)	–	–	502	36 502	492	6 220	202	1 650
Sorghums for all purposes	1974	10	203	(X)	–	–	7	121	7	19	–	–
	1969	2	23	(X)	–	–	1	22	1	2	1	2
Wheat (bushels)	1974	523	16 736	646 571	–	–	421	14 343	394	1 886	33	169
	1969	411	9 291	390 867	2	15	357	8 135	(NA)	1 128	(NA)	48
Oats (bushels)	1974	247	5 404	288 118	–	–	206	4 661	196	553	12	30
	1969	304	6 126	350 111	2	16	268	5 493	(NA)	700	(NA)	11
Barley (bushels)	1974	19	229	12 145	–	–	12	197	9	27	3	5
	1969	15	200	8 667	–	–	15	200	(NA)	28	(NA)	(Z)
Rye (bushels)	1974	22	285	8 660	–	–	9	85	9	16	–	–
	1969	71	1 045	35 856	–	–	40	643	(NA)	73	(NA)	(Z)
Other small grains for grain	1974	1	38	(X)	–	–	1	38	1	4	–	–
Soybeans for beans (bushels)	1974	164	7 008	150 079	–	–	113	5 149	106	574	9	37
	1969	113	4 196	98 748	1	64	91	3 606	(NA)	407	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	490	22 709	54 142	–	–	125	7 597	119	972	10	24
	1969	498	21 068	62 093	–	–	123	4 958	119	708	7	34
Field seed crops	1974	23	326	(X)	–	–	1	22	1	3	–	–
	1969	25	321	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	76	14 196	1	75	2	76	2	35	–	–
	1969	7	73	14 629	–	–	4	68	(NA)	43	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	1 309	(X)	6	840	23	1 283	23	613	1	(Z)
	1969	39	1 526	(X)	9	701	31	1 540	27	475	7	27
Land in orchards	1974	15	328	(X)	1	3	4	204	4	62	–	–
	1969	10	350	(X)	–	–	5	337	5	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	2	10	(X)	1	10	1	10	1	3	–	–
1969	11	8	(X)	1	(Z)	3	4	3	2	–	–
Nursery and greenhouse products 1974	20	912	(X)	8	673	12	787	11	213	3	1
1969	8	640	(X)	4	385	6	624	6	214	1	(Z)
Other crops 1974	28	1 680	(X)	1	70	22	1 367	21	158	1	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	735	663
$1,000	3 723	1 378
Commercial fertilizer—farms	726	616
acres on which used	106 032	66 685
tons	17 497	12 477
$1,000	2 987	1 059
Lime—farms	97	101
acres on which used	4 327	3 597
tons	8 008	8 107
$1,000	60	40
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	120	129
acres on which used	5 103	4 404
$1,000	23	16
Insects on other crops—farms	150	116
acres on which used	20 105	5 460
$1,000	160	40
Nematodes in crops—farms	2	4
acres on which used	40	96
$1,000	(Z)	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	23	11
acres on which used	3 221	752
$1,000	76	26
Weeds or grass in crops—farms	406	460
acres on which used	56 406	38 426
$1,000	385	181
Weeds or brush in pasture—farms	4	10
acres on which used	110	104
$1,000	(Z)	(Z)
Weeds on all other land—farms	26	(NA)
acres on which used	247	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	6
acres on which used	217	135
$1,000	2	1
Insect control on livestock and poultry—farms	45	178
$1,000	3	11
Other chemicals (see text)—farms	83	(NA)
$1,000	22	(NA)

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

	1974	1969
Farms irrigated in census year—farms	15	17
Proportion of farms—percent	1.8	2.3
Total land irrigated—acres	1 982	1 238
Average per farm—acres	132.1	72.8
Cropland irrigated—farms	15	17
acres	1 982	1 238
Harvested cropland irrigated—farms	15	17
acres	1 872	1 188
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	110	50
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	905	676
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	450	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	451	(NA)
Other sprinkler systems—farms	12	(NA)
acres	1 081	(NA)
Land in irrigated farms—acres	6 062	8 400
Cropland—acres	4 817	5 101
Harvested cropland—acres	3 410	3 378
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	347	440
Proportion of farms—percent	41.4	61.1
Land in farms with drainage—acres	102 934	112 345
Land drained—acres	59 141	66 567
Average per farm—acres	170.4	151.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	71	(NA)
number	112	(NA)
acres	124	(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	405	322	263
$1,000	20 855	14 292	6 562
Farms by size of debt owed:			
Under $5,000	45	34	62
$5,000 to $9,999	50	59	42
$10,000 to $29,999	139	105	100
$30,000 to $49,999	61	51	29
$50,000 and over	110	73	30

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	122	93	306	196	1 463	
25 to 149 days	121	399	460	1 453	466	1 224
Less than 25 days	189		1 015		147	
Total contract labor	25	19	(NA)	(NA)	55	112
Farms reporting number of contract workers furnished by contractor	9	(NA)	73	(NA)	37	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	333	122	121	189
Cash wages paid—$1,000	2 077	1 463	466	147
Number of workers	1 781	306	460	1 015
Farms with—				
1 worker	133	69	60	74
2 workers	65	23	29	37
3 or 4 workers	62	15	16	35
5 to 9 workers	49	8	6	28
10 workers and over	24	7	10	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	1 380	1 629	1 089	1 060
Land in farms ____ acres	250 863	280 124	232 164	230 970
Average size of farm ____ acres	182	172	213	218
Approximate land area ____ acres	367 808	367 808	367 808	367 808
Proportion in farms ____ percent	68.2	76.2	63.1	62.8
Value of land and buildings ____ $1,000	114 748	78 146	103 964	63 729
Average per farm ____ dollars	83 151	47 971	95 467	60 121
Average per acre ____ dollars	457	279	448	276
Farms by size:				
1 to 9 acres	20	21	8	9
10 to 49 acres	202	201	72	43
50 to 69 acres	103	107	61	30
70 to 99 acres	236	278	178	121
100 to 139 acres	189	246	155	164
140 to 179 acres	153	215	145	167
180 to 219 acres	104	134	102	118
220 to 259 acres	89	117	87	109
260 to 499 acres	203	244	202	234
500 to 999 acres	73	63	71	62
1,000 to 1,999 acres	7	3	7	3
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	482	(NA)
acres	16 143	34 769
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	114	266
acres	2 666	8 061
Cropland on which all crops failed ____ farms	53	43
acres	1 145	876
Cropland in cultivated summer fallow ____ farms	238	422
acres	5 913	10 534
Cropland idle ____ farms	226	439
acres	6 419	15 298
Total woodland ____ farms	709	768
acres	23 326	25 408
Woodland pastured ____ farms	197	281
acres	5 402	8 108

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 362	1 600	1 081	1 049
acres	189 610	211 519	178 506	179 887
Harvested cropland ____ farms	1 327	1 513	1 067	1 027
acres	153 848	138 903	148 219	126 651
Farms by acres harvested:				
1 to 9 acres	40	92	9	
10 to 19 acres	134	169	34	227
20 to 29 acres	115	159	55	
30 to 49 acres	234	237	174	
50 to 99 acres	299	359	290	304
100 to 199 acres	300	325	300	324
200 to 499 acres	167	161	167	161
500 to 999 acres	33	11	33	11
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing ____ farms	556	796	450	576
acres	17 015	23 675	14 144	18 467
Other cropland (see text) ____ farms	600	1 175	482	(NA)
acres	18 747	48 941	16 143	34 769
Total woodland ____ farms	865	1 068	709	768
acres	26 225	31 826	23 326	25 408
Other land (see text) ____ farms	1 168	1 419	934	(NA)
acres	35 028	36 779	30 332	25 675
Irrigated land ____ farms	26	15	25	15
acres	1 262	835	1 260	835

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	591	593
acres	17 924	17 300
Other land ____ farms	934	(NA)
acres	30 332	25 675
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	212	287
acres	9 655	10 345
Improved pastureland and rangeland ____ farms	74	74
acres	2 694	2 936
Unimproved pastureland and rangeland ____ farms	143	234
acres	6 961	7 409
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	904	895
acres	20 677	15 330

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	1 380	1 629	1 089	1 060
Land in farms ____ acres	250 863	280 124	232 164	230 970
Harvested cropland ____ acres	153 848	138 903	148 219	126 651
Farms by tenure of farm operator:				
Full owners ____ number	927	1 211	670	694
Land in farms ____ acres	121 820	166 170	105 855	122 603
Harvested cropland ____ acres	65 320	71 597	60 422	61 408
Part owners ____ number	389	339	362	301
Land in farms ____ acres	119 656	99 024	117 304	94 469
Harvested cropland ____ acres	82 479	59 083	81 855	57 431
Tenants ____ number	64	79	57	65
Land in farms ____ acres	9 387	14 930	9 005	13 898
Harvested cropland ____ acres	6 049	8 223	5 942	7 812
Percent of tenancy	4.6	4.8	5.2	6.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	4	(NA)	3	–
Land in farms ____ acres	602	(NA)	504	–
Harvested cropland ____ acres	320	(NA)	308	–
Full owners ____ number	4	(NA)	3	–
Land in farms ____ acres	602	(NA)	504	–
Harvested cropland ____ acres	320	(NA)	308	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	997	908
Land in farms ____ acres	(NA)	(NA)	193 475	183 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	84	143
Land in farms ____ acres	(NA)	(NA)	34 228	45 119
Corporation ____ number	(NA)	(NA)	7	4
Land in farms ____ acres	(NA)	(NA)	4 343	886
Other ____ number	(NA)	(NA)	1	5
acres	(NA)	(NA)	118	1 410
Farm operators by age group:[2]				
Under 25 years	29	38	19	29
25 to 34 years	187	205	153	126
35 to 44 years	314	340	228	241
45 to 54 years	328	442	259	303
55 to 64 years	322	371	263	259
65 years and over	192	233	159	102
Average age	49.2	49.6	49.7	48.6
Farm operators by place of residence:[2]				
On farm operated	1 095	1 360	878	930
On another farm	57		38	
In a rural area, not on a farm	21	149	20	62
In a city, town, or urban area	29		19	
Farm operators reporting days of work off farm:[2]				
None	432	(NA)	391	(NA)
1 to 49 days	61	133	55	101
50 to 99 days	28	59	25	42
100 to 149 days	17	115	14	56
150 to 199 days	65		49	
200 days and over	570	699	370	342
Farm operators by principal occupation:[2]				
Farming	731	(NA)	673	(NA)
Other	641	(NA)	408	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	59	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	67	106	67	106
$40,000 to $99,999	165		165	
$20,000 to $39,999	194	203	194	203
$10,000 to $19,999	228	220	228	220
$5,000 to $9,999	241	242	241	242
$2,500 to $4,999	179	279	179	278
Under $2,500 (see text)	306	579	15	11
$2,000 to $2,499	74	71	(X)	(X)
$1,500 to $1,999	76	95	(X)	(X)
$1,000 to $1,499	64	117	(X)	(X)
Under $1,000 (see text)	92	296	(X)	(X)
Market value of agricultural products sold ($1,000)	34 111	19 745	33 719	19 101
Average per farm (dollars)	24 718	12 121	30 963	18 019
Crops, including hay (farms)	1 218	1 385	998	(NA)
Crops, including hay ($1,000)	14 837	5 421	14 574	4 835
Nursery and greenhouse products (farms)	9		6	8
Nursery and greenhouse products ($1,000)	370		369	243
Forest products (farms)	46	103	36	72
Forest products ($1,000)	106	116	101	101
Livestock, poultry, and their products (farms)	866	1 078	745	845
Livestock, poultry, and their products ($1,000)	18 799	14 209	18 676	13 922
Poultry and poultry products (farms)	60	(NA)	39	34
Poultry and poultry products ($1,000)	1 898	(NA)	1 894	637

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	998	(NA)
Crops ($1,000)	14 574	4 835
Grains (farms)	936	877
Grains ($1,000)	10 759	2 978
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	319	324
Field seeds, hay, forage, and silage ($1,000)	818	394
Other field crops (farms)	5	9
Other field crops ($1,000)	55	88
Vegetables, sweet corn, and melons (farms)	33	41
Vegetables, sweet corn, and melons ($1,000)	1 688	501
Fruits, nuts, and berries (farms)	48	39
Fruits, nuts, and berries ($1,000)	1 253	874
Livestock, poultry, and their products (farms)	745	845
Livestock, poultry, and their products ($1,000)	18 676	13 922
Poultry and poultry products (farms)	39	34
Poultry and poultry products ($1,000)	1 894	637
Dairy products (farms)	295	419
Dairy products ($1,000)	10 350	7 279
Cattle and calves (farms)	637	(NA)
Cattle and calves ($1,000)	4 376	4 127
Hogs and pigs (farms)	211	(NA)
Hogs and pigs ($1,000)	1 821	1 879
Sheep, lambs, and wool (farms)	47	
Sheep, lambs, and wool ($1,000)	139	
Other livestock and livestock products (farms)	35	
Other livestock and livestock products ($1,000)	96	

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]	566	(NA)	325	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	274	(NA)	229	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	404	(NA)	367	(NA)
Customwork and other agricultural services (farms)	137	193	124	169
Customwork and other agricultural services ($1,000)	222	194	208	177
Recreational services (farms)	5	16	3	9
Recreational services ($1,000)	4	16	4	15
Government farm programs (farms)	68	946	60	657
Government farm programs ($1,000)	73	1 268	67	1 039
Rent of farmland or from lease or sale of allotments (farms)	75	(NA)	52	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	75	(NA)	60	(NA)
Other farm-related sources (farms)	37	(NA)	29	(NA)
Other farm-related sources ($1,000)	30	(NA)	28	(NA)
Expenses for farm-related income sources[1] (farms)	80	(NA)	60	(NA)
Expenses for farm-related income sources[1] ($1,000)	89	(NA)	67	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	750
Total family income from off-farm sources[2] ($1,000)	7 177
Nonfarm business, excluding farm related (farms)	135
Nonfarm business, excluding farm related ($1,000)	1 138
Cash wages, salaries, commissions, and tips (farms)	493
Cash wages, salaries, commissions, and tips ($1,000)	5 186
Interest, dividends, or royalties (farms)	354
Interest, dividends, or royalties ($1,000)	434
Federal Social Security, pensions, retirement pay, etc. (farms)	137
Federal Social Security, pensions, retirement pay, etc. ($1,000)	335
Rent income of nonfarm property (farms)	62
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 375	1 629	1 089	1 060
Total farm production expenses ($1,000)	24 449	15 208	23 986	14 404
Farms with–				
$1 to $999	121	281	14	57
$1,000 to $1,999	144	201	41	
$2,000 to $2,999	115	197	72	105
$3,000 to $4,999	201	248	175	204
$5,000 to $9,999	291	284	284	277
$10,000 to $19,999	194	418	194	232
$20,000 to $39,999	159		159	119
$40,000 to $59,999	64		64	66
$60,000 and over	86		86	
Livestock and poultry purchased (farms)	506	679	380	513
Livestock and poultry purchased ($1,000)	2 145	2 249	2 092	2 186
Feed for livestock and poultry purchased (farms)	767	991	613	765
Feed for livestock and poultry purchased ($1,000)	3 779	1 958	3 726	1 902
Commercially mixed formula feeds (farms)	534	657	443	553
Commercially mixed formula feeds ($1,000)	2 396	1 274	2 375	1 250
Feed ingredients (farms)	(NA)	(NA)	218	257
Feed ingredients ($1,000)	(NA)	(NA)	658	307
Whole grains (farms)	(NA)	(NA)	170	197
Whole grains ($1,000)	(NA)	(NA)	529	278
Hay, green chop, and silage (farms)	(NA)	(NA)	91	126
Hay, green chop, and silage ($1,000)	(NA)	(NA)	164	68
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	523	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	260	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 091	1 280	957	942
Seeds, bulbs, plants, and trees purchased ($1,000)	1 027	475	1 009	439
Commercial fertilizer purchased (farms)	1 152	1 356	980	974
Commercial fertilizer purchased ($1,000)	2 842	1 214	2 793	1 140
Other agricultural chemicals purchased (farms)	837	(NA)	758	(NA)
Other agricultural chemicals purchased ($1,000)	865	527	856	506
Lime (farms)	(NA)	196	126	161
Lime ($1,000)	(NA)	66	90	61
Gasoline and other petroleum fuel and oil for farm business (farms)	1 319	1 609	1 045	1 057
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 590	919	1 526	823
Gasoline (farms)	(NA)	(NA)	1 012	1 022
Gasoline ($1,000)	(NA)	(NA)	926	568
Diesel oil (farms)	(NA)	(NA)	583	482
Diesel oil ($1,000)	(NA)	(NA)	379	149
LP gas, butane, and propane (farms)	(NA)	(NA)	128	118
LP gas, butane, and propane ($1,000)	(NA)	(NA)	86	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 043	1 055
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	135	87
Hired farm labor (farms)	416	681	381	565
Hired farm labor ($1,000)	1 675	1 055	1 670	1 024
Contract labor (farms)	31	981	25	46
Contract labor ($1,000)	98	442	96	64
Machine hire and customwork (farms)	669		566	717
Machine hire and customwork ($1,000)	491		471	341
All other production expenses (farms)	1 293	1 464	1 083	1 056
All other production expenses ($1,000)	9 937	6 367	9 487	5 979

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	1 314	1 592	1 039	1 049
$1,000	30 395	16 716	27 757	14 651
Average per farm—dollars	23 132	10 499	26 715	13 966
Farms by value group:				
$1 to $999	8	54	6	261
$1,000 to $4,999	199	611	108	
$5,000 to $9,999	248	339	157	231
$10,000 to $19,999	303	325	245	303
$20,000 to $29,999	217		193	135
$30,000 to $49,999	196	263	187	80
$50,000 to $69,999	73		73	39
$70,000 and over	70		70	
Selected Machinery and Equipment				
Automobiles—farms	1 154	1 420	936	973
number	1 520	1 876	1 249	1 305
mfd in last 5 years, number	931	1 358	766	976
Motor trucks, including pickups—farms	1 096	1 194	894	863
number	1 450	1 477	1 223	1 131
mfd in last 5 years, number	675	742	546	553
Wheel tractors—farms	1 244	1 484	994	1 001
number	3 128	3 288	2 730	2 517
mfd in last 5 years, number	505	1 004	479	839
Crawler tractors—farms	61		52	38
number	74		65	50
mfd in last 5 years, number	4		4	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	291	256	281	231
number	304	265	294	240
mfd in last 5 years, number	95	121	95	110
Corn heads for combines—farms	224	744	222	123
number	234	813	232	128
mfd in last 5 years, number	96	299	96	81
Other cornpickers and picker-shellers—farms	534		479	550
number	554		498	567
mfd in last 5 years, number	105		105	202
Mower conditioners—farms	431	(NA)	392	(NA)
number	444	(NA)	405	(NA)
mfd in last 5 years, number	148	(NA)	140	(NA)
Pickup balers—farms	572	649	513	543
number	579	655	518	549
mfd in last 5 years, number	112	230	104	200
Windrowers, pull and self-propelled—farms	154	(NA)	129	155
number	164	(NA)	137	164
mfd in last 5 years, number	45	(NA)	44	94
Field forage harvesters, shear bar or flywheel type—farms	291	(NA)	277	278
number	320	(NA)	303	301
mfd in last 5 years, number	97	(NA)	96	148

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	933	(X)	751	(X)	866	(X)	745	(X)	18 676
Any cattle, hogs, or sheep—1974	876	(X)	718	(X)	832	(X)	726	(X)	6 335
1969	1 070	(X)	824	(X)	1 042	(X)	833	(X)	(NA)
Cattle and calves—1974	783	39 657	651	38 205	709	16 019	637	15 668	4 376
1969	939	46 559	735	43 906	911	21 779	746	20 690	4 127
Farms with—									
1 to 4—1974	93	259	48	130	146	401	107	298	84
5 to 9—1974	83	563	42	297	140	931	116	784	208
10 to 19—1974	125	1 751	100	1 398	169	2 210	161	2 129	528
20 to 49—1974	212	7 049	195	6 602	178	5 250	177	5 230	1 190
50 to 99—1974	145	10 132	141	9 875	51	3 248	51	3 248	916
100 to 199—1974	101	13 383	101	13 383	19	2 365	19	2 365	816
200 to 499—1974	23	(D)	23	(D)	6	1 614	6	1 614	634
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	549	16 395	459	15 803	(NA)	(NA)	(NA)	(NA)	(NA)
1969	692	18 186	577	17 509	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	267	3 801	187	3 263	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 834	232	4 280	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	340	12 594	316	12 540	(NA)	(NA)	(NA)	(NA)	(NA)
1969	447	13 352	412	13 229	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	295	(X)	10 350
1969	(X)	(X)	(X)	(X)	(NA)	(X)	419	(X)	7 279

	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	267	3 801	187	3 263			
Farms with—							
1 to 4	82	201	46	98			
5 to 9	59	394	32	214			
10 to 19	64	889	49	693			
20 to 49	51	1 421	49	1 362			
50 to 99	9	(D)	9	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	222			
500 and over	–	–	–	–			
Milk cows	340	12 594	316	12 540			
Farms with—							
1 or 2	44	61	25	31			
3 or 4	12	42	9	32			
5 to 9	20	149	18	135			
10 to 19	39	545	39	545			
20 to 49	126	4 160	126	4 160			
50 to 99	81	5 225	81	5 225			
100 to 199	16	(D)	16	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					561	11 863	4 038
Farms with—							
1 to 4					128	338	111
5 to 9					133	870	266
10 to 19					140	1 826	599
20 to 49					103	2 898	929
50 to 99					35	2 284	782
100 to 199					16	2 033	717
200 to 499					6	1 614	634
500 and over					–	–	–
Calves sold					302	3 805	338
Farms with—							
1 or 2					52	84	7
3 or 4					37	133	11
5 to 9					63	410	41
10 to 19					70	945	82
20 to 49					77	2 055	178
50 to 99					3	178	20
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	429	10 490
	1969	583	13 046
Beef heifers	1974	181	2 402
Milk heifers	1974	282	8 088
Steers, steer calves, bulls, and bull calves	1974	574	11 912
	1969	658	13 351

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	197	4 881	1 904
	1969	191	6 702	(NA)
Farms with—				
1 to 9	1974	90	384	136
10 to 19	1974	44	578	209
20 to 49	1974	36	1 010	378
50 to 99	1974	14	888	347
100 to 199	1974	11	(D)	(D)
200 to 499	1974	2	(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	270	19 715	207	19 058	262	27 691	211	26 839	1 821
	1969	382	26 344	325	25 307	385	37 112	339	36 077	(NA)
Farms with—										
1 to 4	1974	56	149	34	92	31	67	20	48	4
5 to 9	1974	21	134	12	75	18	141	4	29	2
10 to 24	1974	61	893	35	524	65	1 118	49	825	49
25 to 49	1974	51	1 764	45	1 592	38	1 242	32	1 058	66
50 to 99	1974	34	2 286	34	2 286	47	2 976	43	2 732	183
100 to 199	1974	28	3 572	28	3 572	28	3 360	28	3 360	221
200 to 499	1974	13	3 741	13	3 741	24	7 021	24	7 021	431
500 and over	1974	6	7 176	6	7 176	11	11 766	11	11 766	865
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	81	5 958	60	5 443	136
	1969	(X)	(X)	(X)	(X)	53	3 397	37	2 913	(NA)
Sheep and lambs	1974	55	2 902	47	2 745	51	3 535	46	3 393	(NA)
	1969	125	7 634	91	6 254	113	5 793	88	5 007	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	42	2 134	115 086
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	139
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	206	844	125	590	40	77	28	56	18
	1969	267	1 132	(NA)	(NA)	30	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	144	3 055
	1969	238	3 892
Other hogs and pigs	1974	187	16 003
	1969	305	21 415
Lambs under 1 year old	1974	39	1 018
Ewes 1 year old or older	1974	46	1 634
Rams and wethers	1974	36	93

		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	193	3 887	160	3 766
	1969	299	4 436	255	4 259
December 1 of preceding year and May 31	1974	160	1 778	137	1 714
	1969	239	2 172	219	2 107
June 1 and November 30	1974	146	2 109	125	2 052
	1969	257	2 264	218	2 152

[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	160	(X)	103	(X)	26	(X)	20	(X)
	1969	(NA)	(X)	82	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	156	301 902	102	299 357	23	276 957	19	276 792
	1969	142	114 593	80	112 701	32	110 733	24	110 271
Hens and pullets of laying age	1974	141	256 404	90	254 595	22	(D)	18	(D)
	1969	133	88 593	75	86 825	29	52 083	22	51 771
Farms with—									
1 to 99	1974	117	3 439	71	2 130	10	229	7	164
100 to 399	1974	18	2 965	13	2 465	6	1 123	5	1 023
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	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	17	735	7	282	3	349	1	200
	1969	3	255	1	5	1	180	1	180
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	1 898	39	1 894
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	637

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	90	254 595	18	(D)
	1969	75	86 825	22	51 771
Hens for table or market egg production	1974	90	254 540	18	(D)
Hens for hatching egg production	1974	2	55	–	–
Pullets 3 months old or older	1974	5	44 047	2	(D)
	1969	4	25 506	1	(D)
Roosters and male chickens for breeding	1974	41	715	–	–
Pullet chicks and pullets under 3 months old	1974	4	55 090	–	–
Turkeys	1974	1	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(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	1 059	1 032	67 753	52 008	(X)	(X)
Sorghums for all purposes	27	25	491	298	(X)	(X)
Soybeans for beans (bushels)	136	141	3 904	3 870	102 564	78 626
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	939	1 032	28 807	18 723	1 071 312	772 864
Other small grains for grain	526	739	10 269	14 232	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	96	(NA)	14 000	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	829	982	30 400	33 347	75 309	91 520
Vegetables, sweet corn, or melons for sale	40	53	2 646	2 020	(X)	(X)
Land in orchards	55	45	2 180	2 543	(X)	(X)
Berries for sale	17	12	43	26	(X)	(X)
Other crops	218	(NA)	10 198	13 415	(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)	894	830	54 759	39 352	3 545 717	3 092 896	–	2	–	28
Corn for silage or green chop (tons, green)	343	421	11 318	9 251	130 013	114 412	2	–	12	–
Corn for dry fodder, hogged or grazed	11	24	95	441	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	3	57	22	3 174	1 375	–	–	–	–
Sorghums for silage, fodder, hay, etc.	20	(NA)	382	273	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	588	652	19 353	22 669	55 972	69 017	–	1	–	12

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	450	14 144	(X)	1	2	24	541	24	63	–	–
	1969	576	18 467	(X)	–	–	47	1 053	45	152	2	4
Improved pasture	1974	74	2 694	(X)	–	–	5	234	4	34	1	5
	1969	74	2 936	(X)	–	–	10	148	10	34	–	–
Corn for all purposes	1974	919	66 172	(X)	2	12	790	58 941	778	7 763	229	1 954
	1969	847	49 044	(X)	2	28	719	42 596	698	5 889	264	1 321
Sorghums for all purposes	1974	23	439	(X)	–	–	19	327	19	46	–	–
	1969	24	295	(X)	–	–	23	281	23	41	2	3
Wheat (bushels)	1974	828	27 387	1 028 833	–	–	652	23 074	648	2 860	13	34
	1969	744	15 592	661 173	1	4	659	13 869	(NA)	1 764	(NA)	39
Oats (bushels)	1974	468	9 334	561 079	–	–	360	7 632	358	843	3	7
	1969	575	11 628	750 168	2	25	493	10 064	(NA)	1 165	(NA)	17
Barley (bushels)	1974	16	250	9 500	–	–	10	193	10	26	–	–
	1969	39	495	19 753	–	–	32	413	(NA)	56	(NA)	(Z)
Rye (bushels)	1974	10	129	3 285	–	–	6	102	6	8	–	–
	1969	48	601	17 543	–	–	28	333	(NA)	36	(NA)	(Z)
Other small grains for grain	1974	11	158	(X)	–	–	7	108	7	14	–	–
Soybeans for beans (bushels)	1974	127	3 835	101 233	–	–	93	3 071	93	306	3	8
	1969	111	3 286	69 036	2	19	92	2 670	(NA)	231	(NA)	19
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	684	28 286	72 545	–	–	144	7 383	143	767	4	7
	1969	719	29 733	84 419	1	12	150	5 479	150	886	3	8
Field seed crops	1974	86	1 331	(X)	–	–	1	16	1	2	–	–
	1969	120	1 964	(X)	–	–	2	37	2	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	96	14 000	–	–	3	95	3	38	–	–
	1969	4	249	46 106	1	98	4	249	(NA)	100	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	34	2 638	(X)	6	861	29	2 573	29	832	1	15
	1969	41	1 973	(X)	4	102	33	1 639	33	359	4	3
Land in orchards	1974	42	2 152	(X)	5	191	23	1 340	23	93	–	–
	1969	39	2 489	(X)	4	216	38	2 444	34	141	4	23

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	12	42	(X)	4	14	2	26	2	7	–	–
1969	4	12	(X)	2	7	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	185	(X)	3	44	5	110	5	41	–	–
1969	8	203	(X)	2	41	5	191	5	43	1	(Z)
Other crops 1974	127	8 642	(X)	6	124	101	7 991	99	801	10	127

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	1 001	992
$1,000	3 649	1 645
Commercial fertilizer—farms	980	932
acres on which used	113 802	90 221
tons	16 710	13 235
$1,000	2 793	1 140
Lime—farms	126	161
acres on which used	4 628	4 121
tons	10 635	10 943
$1,000	90	61
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	129	93
acres on which used	4 569	2 810
$1,000	21	10
Insects on other crops—farms	206	224
acres on which used	18 739	10 848
$1,000	182	99
Nematodes in crops—farms	6	9
acres on which used	1 267	550
$1,000	7	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	37	43
acres on which used	2 352	2 501
$1,000	66	48
Weeds or grass in crops—farms	534	660
acres on which used	57 856	50 208
$1,000	436	238
Weeds or brush in pasture—farms	8	16
acres on which used	92	127
$1,000	1	1
Weeds on all other land—farms	43	(NA)
acres on which used	223	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	21
acres on which used	852	1 464
$1,000	9	25
Insect control on livestock and poultry—farms	92	266
$1,000	7	17
Other chemicals (see text)—farms	123	(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	25	15
Proportion of farms—percent	2.3	1.4
Total land irrigated—acres	1 260	835
Average per farm—acres	50.4	55.6
Cropland irrigated—farms	25	15
acres	1 260	835
Harvested cropland irrigated—farms	24	15
acres	1 244	835
Cropland pasture irrigated—farms	1	–
acres	2	–
Other cropland irrigated—farms	3	(NA)
acres	14	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 322	331
Average per acre irrigated—acre-feet	1.0	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	212	(NA)
Other sprinkler systems—farms	24	(NA)
acres	1 048	(NA)
Land in irrigated farms—acres	7 027	4 216
Cropland—acres	5 818	3 498
Harvested cropland—acres	4 751	2 328
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	43	(X)
Farms with artifical drainage—farms	327	489
Proportion of farms—percent	30.0	46.1
Land in farms with drainage—acres	86 824	119 405
Land drained—acres	40 881	55 269
Average per farm—acres	125.0	113.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	49	(NA)
number	73	(NA)
acres	82	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	477	378	304
$1,000	17 246	11 615	5 631
Farms by size of debt owed:			
Under $5,000	97	74	112
$5,000 to $9,999	73	52	58
$10,000 to $29,999	138	124	76
$30,000 to $49,999	53	56	29
$50,000 and over	116	72	29

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	114	118	244	202	935	
25 to 149 days	115	509	520	2 264	573	1 024
Less than 25 days	258		1 511		162	
Total contract labor	25	46	(NA)	(NA)	96	64
Farms reporting number of contract workers furnished by contractor	14	(NA)	132	(NA)	45	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	381	114	115	258
Cash wages paid—$1,000	1 670	935	573	162
Number of workers	2 275	244	520	1 511
Farms with—				
1 worker	159	61	54	118
2 workers	60	25	17	40
3 or 4 workers	64	18	19	34
5 to 9 workers	39	8	15	21
10 workers and over	59	2	10	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	225	311	144	155
Land in farms — acres	57 190	74 498	47 456	54 867
Average size of farm — acres	254	240	330	354
Approximate land area — acres	347 904	347 904	347 904	347 904
Proportion in farms — percent	16.4	21.4	13.6	15.8
Value of land and buildings — $1,000	19 071	12 823	16 051	9 437
Average per farm — dollars	84 760	41 229	111 465	60 884
Average per acre — dollars	333	172	338	172
Farms by size:				
1 to 9 acres	2	3	–	1
10 to 49 acres	28	36	7	10
50 to 69 acres	10	18	6	–
70 to 99 acres	19	44	10	7
100 to 139 acres	34	53	19	26
140 to 179 acres	34	38	22	22
180 to 219 acres	24	28	15	17
220 to 259 acres	11	15	10	9
260 to 499 acres	42	58	34	47
500 to 999 acres	19	11	19	9
1,000 to 1,999 acres	1	5	1	5
2,000 acres and over	1	2	1	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	44	(NA)
acres	2 130	4 135
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	16
acres	293	650
Cropland on which all crops failed — farms	6	7
acres	436	183
Cropland in cultivated summer fallow — farms	28	35
acres	1 071	857
Cropland idle — farms	9	38
acres	330	2 445
Total woodland — farms	96	121
acres	16 769	17 120
Woodland pastured — farms	59	92
acres	12 256	11 812

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	218	291	139	152
acres	30 727	36 703	25 131	28 359
Harvested cropland — farms	207	264	136	145
acres	19 198	17 776	17 315	15 012
Farms by acres harvested:				
1 to 9 acres	17	25	1	
10 to 19 acres	19	35	4	49
20 to 29 acres	20	44	5	
30 to 49 acres	40	53	26	
50 to 99 acres	59	55	48	44
100 to 199 acres	31	33	31	33
200 to 499 acres	18	18	18	18
500 to 999 acres	2	–	2	–
1,000 acres and over	1	1	1	1
Cropland used only for posture or grazing — farms	138	181	85	107
acres	8 620	12 488	5 686	9 212
Other cropland (see text) — farms	76	142	44	(NA)
acres	2 909	6 439	2 130	4 135
Total woodland — farms	145	228	96	121
acres	20 284	25 332	16 769	17 120
Other land (see text) — farms	152	228	95	(NA)
acres	6 179	12 463	5 556	9 388
Irrigated land — farms	1	7	1	2
acres	5	882	5	550

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	55	58
acres	4 513	5 308
Other land — farms	95	(NA)
acres	5 556	9 388
Pastureland and rangeland, other than cropland and woodland pasture — farms	25	31
acres	3 481	6 464
Improved pastureland and rangeland — farms	10	7
acres	1 103	450
Unimproved pastureland and rangeland — farms	17	26
acres	2 378	6 014
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	93	103
acres	2 075	2 924

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	225	311	144	155
Land in farms — acres	57 190	74 498	47 456	54 867
Harvested cropland — acres	19 198	17 776	17 315	15 012
Farms by tenure of farm operator:				
Full owners — number	167	240	96	97
Land in farms — acres	28 554	44 734	20 132	26 733
Harvested cropland — acres	7 973	9 028	6 470	6 753
Part owners — number	52	68	43	55
Land in farms — acres	27 897	29 442	26 630	27 812
Harvested cropland — acres	10 796	8 618	10 434	8 129
Tenants — number	6	3	5	3
Land in farms — acres	739	322	694	322
Harvested cropland — acres	429	130	411	130
Percent of tenancy	2.7	0.9	3.5	1.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	120	(NA)	120	–
Harvested cropland — acres	40	(NA)	40	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	120	(NA)	120	–
Harvested cropland — acres	40	(NA)	40	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	133	144
Land in farms — acres	(NA)	(NA)	34 396	42 662

	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	9
Land in farms — acres	(NA)	(NA)	(D)	(D)
Corporation — number	(NA)	(NA)	1	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	8	7	8	7
25 to 34 years	18	25	16	15
35 to 44 years	40	43	24	25
45 to 54 years	60	92	29	39
55 to 64 years	59	100	43	46
65 years and over	39	44	23	23
Average age	51.4	51.6	50.6	50.4
Farm operators by place of residence:[2]				
On farm operated	168	268	116	139
On another farm	6		5	
In a rural area, not on a farm	–	16	–	4
In a city, town, or urban area	14		1	
Farm operators reporting days of work off farm:[2]				
None	73	(NA)	61	(NA)
1 to 49 days	9	30	8	17
50 to 99 days	11	15	7	5
100 to 149 days	–		–	
150 to 199 days	13	35	4	14
200 days and over	86	115	41	38
Farm operators by principal occupation:[2]				
Farming	116	(NA)	96	(NA)
Other	108	(NA)	47	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural controcts	(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	7	6	7
$40,000 to $99,999	8		8	
$20,000 to $39,999	18	18	18	18
$10,000 to $19,999	31	31	31	31
$5,000 to $9,999	40	41	40	41
$2,500 to $4,999	40	55	40	55
Under $2,500 (see text)	82	159	1	3
$2,000 to $2,499	14	18	(X)	(X)
$1,500 to $1,999	16	23	(X)	(X)
$1,000 to $1,499	10	20	(X)	(X)
Under $1,000 (see text)	42	98	(X)	(X)
Market value of agricultural products sold ($1,000)	3 046	2 744	2 958	2 611
Average per farm (dollars)	13 538	8 823	20 545	16 845
Crops, including hay (farms)	155	162	110	(NA)
Crops, including hay ($1,000)	678	713	635	674
Nursery and greenhouse products (farms)	2		–	1
Nursery and greenhouse products ($1,000)	2		–	(D)
Forest products (farms)	10	20	9	10
Forest products ($1,000)	14	12	14	6
Livestock, poultry, and their products (farms)	183	244	127	146
Livestock, poultry, and their products ($1,000)	2 352	2 020	2 309	1 931
Poultry and poultry products (farms)	16	(NA)	7	17
Poultry and poultry products ($1,000)	3	(NA)	2	48

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	110	(NA)
Crops ($1,000)	635	674
Grains (farms)	65	51
Grains ($1,000)	270	83
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	89	80
Field seeds, hay, forage, and silage ($1,000)	345	142
Other field crops (farms)	2	2
Other field crops ($1,000)	3	6
Vegetables, sweet corn, and melons (farms)	2	2
Vegetables, sweet corn, and melons ($1,000)	11	4
Fruits, nuts, and berries (farms)	1	2
Fruits, nuts, and berries ($1,000)	6	(D)
Livestock, poultry, and their products (farms)	127	146
Livestock, poultry, and their products ($1,000)	2 309	1 931
Poultry and poultry products (farms)	7	17
Poultry and poultry products ($1,000)	2	48
Dairy products (farms)	40	62
Dairy products ($1,000)	981	724
Cattle and calves (farms)	119	(NA)
Cattle and calves ($1,000)	1 060	1 060
Hogs and pigs (farms)	17	(NA)
Hogs and pigs ($1,000)	195	99
Sheep, lambs, and wool (farms)	7	
Sheep, lambs, and wool ($1,000)	21	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	51	

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]	111	(NA)	43	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	41	(NA)	29	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	51	(NA)	47	(NA)
Customwork and other agricultural services (farms)	13	20	11	16
Customwork and other agricultural services ($1,000)	27	11	27	10
Recreational services (farms)	–	6	–	1
Recreational services ($1,000)	–	1	–	(D)
Government farm programs (farms)	21	119	17	73
Government farm programs ($1,000)	14	60	13	44
Rent of farmland or from lease or sale of allotments (farms)	12	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	2	(NA)	1	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	6	(NA)	6	(NA)
Expenses for farm-related income sources[1] (farms)	12	(NA)	7	(NA)
Expenses for farm-related income sources[1] ($1,000)	5	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	96
Total family income from off-farm sources[2] ($1,000)	779
Nonfarm business, excluding farm related (farms)	19
Nonfarm business, excluding farm related ($1,000)	117
Cash wages, salaries, commissions, and tips (farms)	61
Cash wages, salaries, commissions, and tips ($1,000)	530
Interest, dividends, or royalties (farms)	37
Interest, dividends, or royalties ($1,000)	48
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	80
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($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)	225	311	144	155
Total farm production expenses ($1,000)	2 562	2 740	2 428	2 577
Farms with –				
$1 to $999	48	96	3	16
$1,000 to $1,999	14	54	4	
$2,000 to $2,999	22	33	12	18
$3,000 to $4,999	58	52	44	46
$5,000 to $9,999	44	39	42	38
$10,000 to $19,999	21	37	21	25
$20,000 to $39,999	7		7	7
$40,000 to $59,999	3		3	5
$60,000 and over	8		8	
Livestock and poultry purchased (farms)	79	131	55	75
Livestock and poultry purchased ($1,000)	365	594	350	569
Feed for livestock and poultry purchased (farms)	170	221	105	126
Feed for livestock and poultry purchased ($1,000)	384	405	354	385
Commercially mixed formula feeds (farms)	98	110	68	83
Commercially mixed formula feeds ($1,000)	122	105	108	99
Feed ingredients (farms)	(NA)	(NA)	35	51
Feed ingredients ($1,000)	(NA)	(NA)	105	69
Whole grains (farms)	(NA)	(NA)	39	66
Whole grains ($1,000)	(NA)	(NA)	130	194
Hay, green chop, and silage (farms)	(NA)	(NA)	13	28
Hay, green chop, and silage ($1,000)	(NA)	(NA)	10	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	75	(NA)
Animal health costs for livestock and poultry ($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)	131	157	99	111
Seeds, bulbs, plants, and trees purchased ($1,000)	95	61	90	59
Commercial fertilizer purchased (farms)	129	162	96	108
Commercial fertilizer purchased ($1,000)	240	109	231	101
Other agricultural chemicals purchased (farms)	83	(NA)	61	(NA)
Other agricultural chemicals purchased ($1,000)	42	24	41	23
Lime (farms)	(NA)	20	2	16
Lime ($1,000)	(NA)	5	1	5
Gasoline and other petroleum fuel and oil for farm business (farms)	221	303	143	153
Gasoline and other petroleum fuel and oil for farm business ($1,000)	182	134	162	113
Gasoline (farms)	(NA)	(NA)	138	153
Gasoline ($1,000)	(NA)	(NA)	116	87
Diesel oil (farms)	(NA)	(NA)	62	34
Diesel oil ($1,000)	(NA)	(NA)	27	12
LP gas, butane, and propane (farms)	(NA)	(NA)	13	10
LP gas, butane, and propane ($1,000)	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	143	153
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	15	14
Hired farm labor (farms)	61	89	43	72
Hired farm labor ($1,000)	125	275	122	271
Contract labor (farms)	–	124	–	4
Contract labor ($1,000)	–	36	–	3
Machine hire and customwork (farms)	80		57	68
Machine hire and customwork ($1,000)	29		26	26
All other production expenses (farms)	202	265	143	152
All other production expenses ($1,000)	1 099	1 103	1 028	1 027

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	219	301	140	153
$1,000	3 855	2 565	3 067	2 025
Average per farm—dollars	17 604	8 521	21 904	13 237
Farms by value group:				
$1 to $999	–	24	–	53
$1,000 to $4,999	31	143	11	
$5,000 to $9,999	53	59	20	35
$10,000 to $19,999	61	52	45	42
$20,000 to $29,999	40	23	33	11
$30,000 to $49,999	24		21	9
$50,000 to $69,999	7		7	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	175	250	115	138
number	217	328	140	171
mfd in last 5 years, number	136	212	89	111
Motor trucks, including pickups—farms	180	198	116	118
number	234	252	164	168
mfd in last 5 years, number	108	113	75	67
Wheel tractors—farms	207	283	134	143
number	451	556	340	334
mfd in last 5 years, number	54	154	41	104
Crawler tractors—farms	19		8	15
number	19		8	19
mfd in last 5 years, number	–		–	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	29	24	27	19
number	29	24	27	19
mfd in last 5 years, number	2	9	2	8
Corn heads for combines—farms	9	62	5	1
number	9	62	5	1
mfd in last 5 years, number	1	14	1	1
Other cornpickers and picker-shellers—farms	60		48	49
number	60		48	49
mfd in last 5 years, number	14		14	10
Mower conditioners—farms	86	(NA)	71	(NA)
number	86	(NA)	71	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	130	151	104	111
number	130	152	104	112
mfd in last 5 years, number	23	58	22	42
Windrowers, pull and self-propelled—farms	32	(NA)	22	27
number	34	(NA)	24	27
mfd in last 5 years, number	5	(NA)	5	17
Field forage harvesters, shear bar or flywheel type—farms	57	(NA)	48	44
number	64	(NA)	55	47
mfd in last 5 years, number	17	(NA)	16	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	194	(X)	127	(X)	183	(X)	127	(X)	2 309
Any cattle, hogs, or sheep—1974	177	(X)	121	(X)	169	(X)	125	(X)	1 276
1969	248	(X)	138	(X)	236	(X)	144	(X)	(NA)
Cattle and calves—1974	168	10 879	117	9 904	158	4 084	119	3 849	1 060
1969	235	12 766	132	11 251	223	5 696	138	5 254	1 060
Farms with—									
1 to 4—1974	12	38	3	5	32	84	12	40	10
5 to 9—1974	11	74	2	12	30	210	21	150	36
10 to 19—1974	34	485	14	207	46	649	36	518	106
20 to 49—1974	52	1 769	43	1 468	38	1 132	38	1 132	244
50 to 99—1974	37	2 599	33	2 298	9	533	9	533	127
100 to 199—1974	16	2 247	16	2 247	2	(D)	2	(D)	(D)
200 to 499—1974	5	(D)	5	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	149	4 731	106	4 255	(NA)	(NA)	(NA)	(NA)	(NA)
1969	196	4 730	120	4 186	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	119	3 488	79	3 035	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 180	73	2 715	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	48	1 243	41	1 220	(NA)	(NA)	(NA)	(NA)	(NA)
1969	87	1 550	69	1 471	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	981
1969	(X)	(X)	(X)	(X)	(NA)	(X)	62	(X)	724

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	119	3 488	79	3 035
Farms with—				
1 to 4	27	75	11	28
5 to 9	10	68	3	20
10 to 19	32	471	21	310
20 to 49	35	1 057	29	860
50 to 99	14	(D)	14	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	1	(D)	1	(D)
Milk cows	48	1 243	41	1 220
Farms with—				
1 or 2	11	18	6	11
3 or 4	–	–	–	–
5 to 9	2	16	–	–
10 to 19	15	208	15	208
20 to 49	12	381	12	381
50 to 99	6	(D)	6	(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	106	2 853	934
Farms with—			
1 to 4	29	73	19
5 to 9	22	148	41
10 to 19	33	460	123
20 to 49	13	403	118
50 to 99	6	322	98
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	68	996	126
Farms with—			
1 or 2	5	9	1
3 or 4	8	29	4
5 to 9	12	71	9
10 to 19	23	315	45
20 to 49	19	522	61
50 to 99	1	50	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	100	2 605
	1969	115	2 722
Beef heifers	1974	76	1 655
Milk heifers	1974	34	950
Steers, steer calves, bulls, and bull calves	1974	101	3 044
	1969	115	4 343

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	25	1 358	538
	1969	11	1 718	(NA)
Farms with—				
1 to 9	1974	13	63	19
10 to 19	1974	9	101	34
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	29	2 301	20	2 259	20	3 097	17	3 082	195
	1969	41	1 281	24	1 218	27	3 386	23	3 307	(NA)
Farms with—										
1 to 4	1974	11	28	4	13	5	11	3	6	(Z)
5 to 9	1974	7	51	6	44	1	9	1	9	1
10 to 24	1974	2	30	1	10	2	20	1	10	1
25 to 49	1974	3	100	3	100	3	102	3	102	5
50 to 99	1974	3	219	3	219	2	161	2	161	12
100 to 199	1974	2	(D)	2	(D)	5	(D)	5	(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)	11	933	10	923	14
	1969	(X)	(X)	(X)	(X)	14	2 924	13	2 872	(NA)
Sheep and lambs	1974	11	474	6	461	11	504	7	500	(NA)
	1969	20	1 022	10	669	20	756	10	548	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	322	[1] 2 552
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	21
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	53	241	21	99	6	25	2	4	(Z)
	1969	74	276	(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	11	207
	1969	19	287
Other hogs and pigs	1974	20	2 052
	1969	18	931
Lambs under 1 year old	1974	5	149
Ewes 1 year old or older	1974	6	303
Rams and wethers	1974	6	9

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	13	412	12	410
	1969	24	476	19	454
December 1 of preceding year and May 31	1974	10	195	10	195
	1969	23	234	19	221
June 1 and November 30	1974	12	217	11	215
	1969	22	242	19	233

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	47	(X)	22	(X)	9	(X)	6	(X)
	1969	(NA)	(X)	26	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	45	1 515	21	780	5	197	3	162
	1969	44	9 153	25	8 466	9	7 398	9	7 398
Hens and pullets of laying age	1974	42	1 221	19	586	5	197	3	162
	1969	42	8 790	24	8 341	5	7 131	5	7 131
Farms with—									
1 to 99	1974	40	996	17	361	4	97	2	62
100 to 399	1974	2	225	2	225	1	100	1	100
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	482	5	341	1	4	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	16	3	7	2
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	17	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	19	586	3	162
	1969	24	8 341	5	7 131
Hens for table or market egg production	1974	19	520	3	162
Hens for hatching egg production	1974	3	66	–	–
Pullets 3 months old or older	1974	3	175	–	–
	1969	1	50	–	–
Roosters and male chickens for breeding	1974	9	19	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	66	2	120
	1969	1	125	1	125
Turkeys for slaughter	1974	3	51	2	120
Heavy breed	1974	3	51	2	120
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	15	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(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	110	94	5 404	3 529	(X)	(X)
Sorghums for all purposes	–	6	–	106	(X)	(X)
Soybeans for beans (bushels)	6	1	178	23	3 134	460
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	55	31	1 067	402	39 691	13 358
Other small grains for grain	86	114	1 861	2 128	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	2	(NA)	240	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	179	217	10 500	10 535	22 440	22 468
Vegetables, sweet corn, or melons for sale	6	7	29	38	(X)	(X)
Land in orchards	10	8	16	7	(X)	(X)
Berries for sale	5	1	13	1	(X)	(X)
Other crops	31	(NA)	571	1 173	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	60	53	2 105	1 343	125 802	80 760	–	–	–	–
Corn for silage or green chop (tons, green)	49	57	3 015	1 995	30 597	18 209	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	38	85	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	58	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	97	91	5 734	4 744	13 684	11 339	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	85	5 686	(X)	–	–	5	126	5	12	–	–
	1969	107	9 212	(X)	–	–	5	121	5	17	–	–
Improved pasture	1974	10	1 103	(X)	–	–	1	20	1	2	–	–
	1969	7	450	(X)	–	–	2	240	2	15	–	–
Corn for all purposes	1974	90	5 158	(X)	–	–	64	4 406	64	719	10	66
	1969	83	3 423	(X)	–	–	64	2 762	64	389	2	11
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	58	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	46	1 011	37 776	–	–	35	833	35	124	–	–
	1969	26	340	11 714	–	–	19	249	(NA)	29	(NA)	2
Oats (bushels)	1974	69	1 472	96 565	–	–	46	1 121	46	149	–	–
	1969	77	1 723	87 106	1	80	64	1 564	(NA)	196	(NA)	6
Barley (bushels)	1974	3	111	4 079	–	–	2	106	2	16	–	–
	1969	1	8	320	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	2	56	785	–	–	2	56	2	4	–	–
	1969	1	5	120	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	83	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	6	178	3 134	–	–	2	21	2	3	–	–
	1969	1	23	460	–	–	1	23	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	121	9 090	20 201	–	–	17	1 285	16	99	1	(Z)
	1969	122	8 314	19 101	–	–	11	577	11	72	–	–
Field seed crops	1974	23	406	(X)	–	–	–	–	–	–	–	–
	1969	20	389	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	3	16	3 106	1	(Z)	1	15	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	21	(X)	–	–	1	19	1	4	1	1
	1969	3	28	(X)	–	–	1	15	1	2	–	–
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	2	10	(X)	1	5	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(D)	(X)	1	(D)	1	(D)	1	370	–	–
Other crops 1974	6	163	(X)	–	–	3	138	3	17	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	100	116
$1,000	273	124
Commercial fertilizer—farms	96	93
acres on which used	8 150	6 361
tons	1 217	1 173
$1,000	231	101
Lime—farms	2	16
acres on which used	42	422
tons	56	834
$1,000	1	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	1
acres on which used	296	60
$1,000	1	(Z)
Insects on other crops—farms	8	8
acres on which used	528	342
$1,000	3	1
Nematodes in crops—farms	1	–
acres on which used	38	–
$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	49	44
acres on which used	5 088	3 225
$1,000	34	12
Weeds or brush in pasture—farms	–	1
acres on which used	–	14
$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	1
acres on which used	29	60
$1,000	(Z)	2
Insect control on livestock and poultry—farms	13	43
$1,000	1	3
Other chemicals (see text)—farms	8	(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	0.7	1.2
Total land irrigated—acres	5	550
Average per farm—acres	5.0	275.0
Cropland irrigated—farms	1	2
acres	5	550
Harvested cropland irrigated—farms	1	2
acres	5	353
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	197
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	10	189
Average per acre irrigated—acre-feet	2.0	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	160	1 638
Cropland—acres	79	809
Harvested cropland—acres	69	410
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	35	51
Proportion of farms—percent	24.3	32.9
Land in farms with drainage—acres	22 349	29 853
Land drained—acres	4 794	6 350
Average per farm—acres	137.0	124.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10	(NA)
number	11	(NA)
acres	117	(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	37	42
$1,000	2 785	1 757	1 028
Farms by size of debt owed:			
Under $5,000	17	6	21
$5,000 to $9,999	8	7	5
$10,000 to $29,999	13	15	9
$30,000 to $49,999	3	5	2
$50,000 and over	12	4	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	10	6	29	39	96	
25 to 149 days	10	71	21	293	9	271
Less than 25 days	35		149		16	
Total contract labor	–	4	(NA)	(NA)	–	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	43	10	10	35
Cash wages paid—$1,000	122	96	9	16
Number of workers	199	29	21	149
Farms with—				
1 worker	13	5	2	9
2 workers	8	1	6	8
3 or 4 workers	8	2	2	8
5 to 9 workers	9	1	–	9
10 workers and over	5	1	–	1

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	83	106	54	56
Land in farms — acres	22 363	27 283	18 397	19 343
Average size of farm — acres	269	257	341	345
Approximate land area — acres	749 440	749 440	749 440	749 440
Proportion in farms — percent	3.0	3.6	2.5	2.6
Value of land and buildings — $1,000	4 700	2 069	3 631	1 441
Average per farm — dollars	56 624	19 514	67 234	25 734
Average per acre — dollars	210	76	197	75
Farms by size:				
1 to 9 acres	–	–	–	–
10 to 49 acres	3	8	2	1
50 to 69 acres	4	4	2	1
70 to 99 acres	12	11	3	5
100 to 139 acres	12	10	4	2
140 to 179 acres	8	20	7	10
180 to 219 acres	8	6	2	3
220 to 259 acres	7	9	7	6
260 to 499 acres	20	25	18	16
500 to 999 acres	7	12	7	11
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15	(NA)
acres	1 274	1 541
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	10
acres	275	427
Cropland on which all crops failed — farms	2	1
acres	60	40
Cropland in cultivated summer fallow — farms	2	7
acres	72	220
Cropland idle — farms	6	13
acres	867	854
Total woodland — farms	46	50
acres	6 447	10 169
Woodland pastured — farms	27	33
acres	2 376	4 249

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	83	97	54	54
acres	10 782	10 098	9 044	7 422
Harvested cropland — farms	82	89	53	51
acres	5 958	5 623	5 242	4 427
Farms by acres harvested:				
1 to 9 acres	6	2	4	
10 to 19 acres	9	14	2	16
20 to 29 acres	9	10	–	
30 to 49 acres	16	19	8	
50 to 99 acres	22	28	19	19
100 to 199 acres	14	12	14	12
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	55	49	37	29
acres	3 400	2 403	2 528	1 454
Other cropland (see text) — farms	19	28	15	(NA)
acres	1 424	2 072	1 274	1 541
Total woodland — farms	72	85	46	50
acres	8 187	14 147	6 447	10 169
Other land (see text) — farms	56	64	39	(NA)
acres	3 394	3 038	2 906	1 752
Irrigated land — farms	3	4	3	4
acres	305	197	305	197

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	37	35
acres	4 071	5 920
Other land — farms	39	(NA)
acres	2 906	1 752
Pastureland and rangeland, other than cropland and woodland pasture — farms	14	18
acres	2 134	1 056
Improved pastureland and rangeland — farms	7	8
acres	174	252
Unimproved pastureland and rangeland — farms	8	12
acres	1 960	804
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	37	32
acres	772	696

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	83	106	54	56
Land in farms — acres	22 363	27 283	18 397	19 343
Harvested cropland — acres	5 958	5 623	5 242	4 427
Farms by tenure of farm operator:				
Full owners — number	51	68	28	28
Land in farms — acres	13 003	13 900	9 596	7 918
Harvested cropland — acres	2 277	2 270	1 747	1 460
Part owners — number	32	37	26	28
Land in farms — acres	9 360	13 363	8 801	11 425
Harvested cropland — acres	3 681	3 343	3 495	2 967
Tenants — number	–	1	–	–
Land in farms — acres	–	20	–	–
Harvested cropland — acres	–	10	–	–
Percent of tenancy	–	0.9	–	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	51	51
Land in farms — acres	(NA)	(NA)	15 341	14 949

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	–	4
Land in farms — acres	(NA)	(NA)	–	(D)
Corporation — number	(NA)	(NA)	3	1
Land in farms — acres	(NA)	(NA)	3 056	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	8	3	5	3
35 to 44 years	20	15	15	11
45 to 54 years	16	42	9	22
55 to 64 years	29	28	17	12
65 years and over	7	18	5	8
Average age	51.1	54.6	50.7	51.6
Farm operators by place of residence:[2]				
On farm operated	71	84	46	45
On another farm	–		–	
In a rural area, not on a farm	2	14	1	6
In a city, town, or urban area	2		2	
Farm operators reporting days of work off farm:[2]				
None	25	(NA)	21	(NA)
1 to 49 days	4	4	3	2
50 to 99 days	4	5	2	3
100 to 149 days	4	19	2	7
150 to 199 days	9		2	
200 days and over	26	36	13	13
Farm operators by principal occupation:[2]				
Farming	46	(NA)	37	(NA)
Other	34	(NA)	14	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3	2	3	2
$40,000 to $99,999	1		1	
$20,000 to $39,999	6	5	6	5
$10,000 to $19,999	12	13	12	13
$5,000 to $9,999	18	20	18	20
$2,500 to $4,999	12	14	12	14
Under $2,500 (see text)	31	52	2	2
$2,000 to $2,499	6	2	(X)	(X)
$1,500 to $1,999	4	10	(X)	(X)
$1,000 to $1,499	6	13	(X)	(X)
Under $1,000 (see text)	15	27	(X)	(X)
Market value of agricultural products sold ($1,000)	1 257	718	1 223	670
Average per farm (dollars)	15 145	6 772	22 657	11 967
Crops, including hay (farms)	49	55	28	(NA)
Crops, including hay ($1,000)	806	318	792	300
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	6		6	–
Forest products (farms)	18	16	15	12
Forest products ($1,000)	28	11	26	9
Livestock, poultry, and their products (farms)	68	82	44	46
Livestock, poultry, and their products ($1,000)	418	389	400	362
Poultry and poultry products (farms)	8	(NA)	5	6
Poultry and poultry products ($1,000)	65	(NA)	65	32

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	28	(NA)
Crops ($1,000)	792	300
Grains (farms)	14	12
Grains ($1,000)	49	15
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	22	18
Field seeds, hay, forage, and silage ($1,000)	73	18
Other field crops (farms)	7	14
Other field crops ($1,000)	670	267
Vegetables, sweet corn, and melons (farms)	–	1
Vegetables, sweet corn, and melons ($1,000)	–	(Z)
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	44	46
Livestock, poultry, and their products ($1,000)	400	362
Poultry and poultry products (farms)	5	6
Poultry and poultry products ($1,000)	65	32
Dairy products (farms)	23	30
Dairy products ($1,000)	216	198
Cattle and calves (farms)	42	(NA)
Cattle and calves ($1,000)	90	118
Hogs and pigs (farms)	5	(NA)
Hogs and pigs ($1,000)	4	13
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	25	

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]	49	(NA)	22	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	18	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	147	(NA)	135	(NA)
Customwork and other agricultural services (farms)	9	9	6	3
Customwork and other agricultural services ($1,000)	30	5	17	1
Recreational services (farms)	3	1	3	–
Recreational services ($1,000)	112	(Z)	112	–
Government farm programs (farms)	11	12	11	11
Government farm programs ($1,000)	5	24	5	24
Rent of farmland or from lease or sale of allotments (farms)	–	(NA)	–	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	–	(NA)	–	(NA)
Other farm-related sources (farms)	–	(NA)	–	(NA)
Other farm-related sources ($1,000)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	10	(NA)	8	(NA)
Expenses for farm-related income sources[1] ($1,000)	95	(NA)	87	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	36
Total family income from off-farm sources[2] ($1,000)	349
Nonfarm business, excluding farm related (farms)	7
Nonfarm business, excluding farm related ($1,000)	66
Cash wages, salaries, commissions, and tips (farms)	22
Cash wages, salaries, commissions, and tips ($1,000)	192
Interest, dividends, or royalties (farms)	19
Interest, dividends, or royalties ($1,000)	50
Federal Social Security, pensions, retirement pay, etc. (farms)	8
Federal Social Security, pensions, retirement pay, etc. ($1,000)	41
Rent income of nonfarm property (farms)	–
Rent income of nonfarm property ($1,000)	–

[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)	83	106	54	56
Total farm production expenses ($1,000)	800	580	763	518
Farms with –				
$1 to $999	14	32	–	4
$1,000 to $1,999	16	10	8	
$2,000 to $2,999	11	13	6	4
$3,000 to $4,999	15	18	13	15
$5,000 to $9,999	12	20	12	20
$10,000 to $19,999	9	13	9	7
$20,000 to $39,999	3		3	5
$40,000 to $59,999	1		1	1
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	24	29	13	23
Livestock and poultry purchased ($1,000)	29	36	23	32
Feed for livestock and poultry purchased (farms)	63	76	42	43
Feed for livestock and poultry purchased ($1,000)	104	72	99	59
Commercially mixed formula feeds (farms)	35	55	25	31
Commercially mixed formula feeds ($1,000)	65	49	63	39
Feed ingredients (farms)	(NA)	(NA)	13	14
Feed ingredients ($1,000)	(NA)	(NA)	14	10
Whole grains (farms)	(NA)	(NA)	24	18
Whole grains ($1,000)	(NA)	(NA)	19	4
Hay, green chop, and silage (farms)	(NA)	(NA)	4	5
Hay, green chop, and silage ($1,000)	(NA)	(NA)	3	6
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	26	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	7	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	42	48	33	29
Seeds, bulbs, plants, and trees purchased ($1,000)	49	21	48	20
Commercial fertilizer purchased (farms)	47	51	39	39
Commercial fertilizer purchased ($1,000)	54	40	52	38
Other agricultural chemicals purchased (farms)	24	(NA)	20	(NA)
Other agricultural chemicals purchased ($1,000)	26	18	26	17
Lime (farms)	(NA)	11	5	9
Lime ($1,000)	(NA)	4	3	4
Gasoline and other petroleum fuel and oil for farm business (farms)	81	106	53	56
Gasoline and other petroleum fuel and oil for farm business ($1,000)	58	45	51	35
Gasoline (farms)	(NA)	(NA)	53	56
Gasoline ($1,000)	(NA)	(NA)	35	26
Diesel oil (farms)	(NA)	(NA)	17	13
Diesel oil ($1,000)	(NA)	(NA)	8	4
LP gas, butane, and propane (farms)	(NA)	(NA)	13	9
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	53	56
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	6	5
Hired farm labor (farms)	28	54	25	38
Hired farm labor ($1,000)	80	76	79	72
Contract labor (farms)	7	49	5	3
Contract labor ($1,000)	3	10	3	2
Machine hire and customwork (farms)	31		20	24
Machine hire and customwork ($1,000)	6		5	4
All other production expenses (farms)	75	82	54	56
All other production expenses ($1,000)	391	261	369	238

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	81	106	52	56
$1,000	1 451	735	1 188	569
Average per farm—dollars	17 919	6 932	22 842	10 157
Farms by value group:				
$1 to $999	1	8	1	13
$1,000 to $4,999	14	44	4	
$5,000 to $9,999	21	28	10	23
$10,000 to $19,999	14	19	11	14
$20,000 to $29,999	15	7	10	2
$30,000 to $49,999	10		10	3
$50,000 to $69,999	4		4	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	60	79	35	46
number	79	93	52	55
mfd in last 5 years, number	34	52	24	30
Motor trucks, including pickups—farms	73	92	46	51
number	125	134	91	88
mfd in last 5 years, number	39	43	29	28
Wheel tractors—farms	80	99	52	54
number	179	206	138	129
mfd in last 5 years, number	15	47	15	28
Crawler tractors—farms	27		20	13
number	29		22	14
mfd in last 5 years, number	5		5	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Groin and bean combines, self-propelled—farms	7	4	5	4
number	7	4	5	4
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	2		1	–
number	5		1	–
mfd in last 5 years, number	1		1	–
Mower conditioners—farms	25	(NA)	16	(NA)
number	27	(NA)	17	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	49	57	40	33
number	50	58	41	34
mfd in last 5 years, number	12	17	12	11
Windrowers, pull and self-propelled—farms	12	(NA)	7	13
number	14	(NA)	9	14
mfd in last 5 years, number	3	(NA)	3	–
Field forage harvesters, shear bar or flywheel type—farms	10	(NA)	10	6
number	11	(NA)	11	6
mfd in last 5 years, number	2	(NA)	2	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	72	(X)	46	(X)	68	(X)	44	(X)	400
Any cattle, hogs, or sheep—1974	66	(X)	43	(X)	62	(X)	43	(X)	95
1969	75	(X)	42	(X)	77	(X)	43	(X)	(NA)
Cattle and calves—1974	65	2 662	42	2 227	61	630	42	534	90
1969	75	2 373	42	1 791	76	1 113	43	918	118
Farms with—									
1 to 4—1974	4	10	2	4	20	49	9	24	5
5 to 9—1974	9	62	1	6	17	109	13	86	13
10 to 19—1974	11	166	4	59	21	291	17	243	48
20 to 49—1974	27	862	22	656	2	(D)	2	(D)	(D)
50 to 99—1974	6	410	5	350	–	–	–	–	–
100 to 199—1974	7	(D)	7	(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	60	1 347	40	1 098	(NA)	(NA)	(NA)	(NA)	(NA)
1969	62	1 139	41	918	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	43	936	24	704	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	637	22	439	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	30	411	26	394	(NA)	(NA)	(NA)	(NA)	(NA)
1969	34	502	28	479	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	23	(X)	216
1969	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	198

	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	43	936	24	704			
Farms with—							
1 to 4	12	26	4	9			
5 to 9	3	25	–	–			
10 to 19	11	150	8	114			
20 to 49	11	298	7	204			
50 to 99	5	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	30	411	26	394			
Farms with—							
1 or 2	4	4	3	3			
3 or 4	1	4	–	–			
5 to 9	4	29	2	17			
10 to 19	17	242	17	242			
20 to 49	4	132	4	132			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					34	248	65
Farms with—							
1 to 4					13	35	9
5 to 9					13	82	20
10 to 19					7	91	28
20 to 49					1	40	8
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					29	286	25
Farms with—							
1 or 2					4	6	1
3 or 4					4	12	(Z)
5 to 9					13	85	7
10 to 19					5	58	4
20 to 49					2	65	7
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	40	696			
	1969	36	548			
Beef heifers	1974	27	483			
Milk heifers	1974	23	213			
Steers, steer calves, bulls, and bull calves	1974	39	433			
	1969	35	325			
Cattle fattened on grains and concentrates	1974			4	19	5
	1969			3	9	(NA)
Farms with—						
1 to 9	1974			4	19	5
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	10	120	7	112	5	129	5	129	4
	1969	8	69	5	26	3	32	1	12	(NA)
Farms with—										
1 to 4	1974	6	17	3	9	–	–	–	–	–
5 to 9	1974	1	7	1	7	3	19	3	19	1
10 to 24	1974	2	36	2	36	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	1	60	1	60	2	110	2	110	3
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	108	4	108	3
	1969	(X)	(X)	(X)	(X)	2	15	1	12	(NA)
Sheep and lambs	1974	2	23	2	23	1	7	1	7	(NA)
	1969	–	–	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	13	1100
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	24	150	17	100	7	46	4	34	5
	1969	21	70	(NA)	(NA)	3	3	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	15
	1969	2	4
Other hogs and pigs	1974	6	97
	1969	4	22
Lambs under 1 year old	1974	1	8
Ewes 1 year old or older	1974	2	14
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	5	28	5	28
	1969	3	11	2	4
December 1 of preceding year and May 31	1974	4	18	4	18
	1969	2	5	1	1
June 1 and November 30	1974	4	10	4	10
	1969	3	6	2	3

[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	15	(X)	11	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	15	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974	14	(D)	10	(D)	1	(D)	1	(D)
	1969	22	5 768	14	(D)	6	1 610	6	1 610
Hens and pullets of laying age	1974	14	(D)	10	(D)	1	(D)	1	(D)
	1969	20	5 666	13	5 436	6	1 610	6	1 610
Farms with—									
1 to 99	1974	12	418	8	288	–	–	–	–
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	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	3	70	3	70	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	65	5	65
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	32

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	10	(D)	1	(D)
	1969	13	5 436	6	1 610
Hens for table or market egg production	1974	10	(D)	1	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	2	13	–	–
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	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	5	4	46	22	(X)	(X)
Sorghums for all purposes	3	–	45	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	–	36	–	960	–
Other small grains for grain	50	57	1 188	1 260	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	373	(NA)	109 520	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	72	72	4 317	3 712	8 056	6 389
Vegetables, sweet corn, or melons for sale	1	1	(Z)	1	(X)	(X)
Land in orchards	1	5	1	5	(X)	(X)
Berries for sale	1	–	(Z)	–	(X)	(X)
Other crops	2	(NA)	21	174	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	7	–	1 000	–	–	–	–	–
Corn for silage or green chop (tons, green)	4	2	39	18	536	230	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	9	6	341	266	545	519	–	–	–	–

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	37	2 528	(X)	–	–	4	48	4	7	–	–
	1969	29	1 454	(X)	–	–	3	35	3	9	–	–
Improved pasture	1974	7	174	(X)	–	–	–	–	–	–	–	–
	1969	8	252	(X)	–	–	1	10	1	3	–	–
Corn for all purposes	1974	5	46	(X)	–	–	3	22	3	4	–	–
	1969	2	18	(X)	–	–	2	18	2	4	–	–
Sorghums for all purposes	1974	1	25	(X)	–	–	1	25	–	–	1	1
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	36	960	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	37	976	55 257	–	–	19	448	19	67	–	–
	1969	39	1 094	62 122	–	–	23	703	(NA)	103	(NA)	–
Barley (bushels)	1974	8	105	3 645	–	–	6	65	6	14	–	–
	1969	4	42	1 000	–	–	1	30	(NA)	8	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	17	646	–	–	–	–	(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	46	3 720	7 152	–	–	6	158	6	20	–	–
	1969	35	2 638	4 755	–	–	7	247	7	31	–	–
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	4	174	(X)	–	–	1	25	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	373	109 520	3	305	7	372	7	229	1	2
	1969	16	469	106 500	4	197	14	468	(NA)	321	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	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	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	40	41
$1,000	78	55
Commercial fertilizer—farms	39	37
acres on which used	1 139	1 536
tons	343	481
$1,000	52	38
Lime—farms	5	9
acres on which used	175	273
tons	370	480
$1,000	3	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	7	10
acres on which used	568	509
$1,000	14	6
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	8
acres on which used	32	418
$1,000	1	4
Weeds or grass in crops—farms	13	15
acres on which used	872	717
$1,000	7	3
Weeds or brush in pasture—farms	–	1
acres on which used	–	2
$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	32	135
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	3	15
$1,000	(Z)	(Z)
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	3	4
Proportion of farms—percent	5.6	7.1
Total land irrigated—acres	305	197
Average per farm—acres	101.7	49.2
Cropland irrigated—farms	3	4
acres	305	197
Harvested cropland irrigated—farms	3	4
acres	305	197
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	222	109
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	3	(NA)
acres	265	(NA)
Land in irrigated farms—acres	3 742	3 876
Cropland—acres	1 853	993
Harvested cropland—acres	551	468
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	39	(X)
Farms with artifical drainage—farms	1	–
Proportion of farms—percent	1.9	–
Land in farms with drainage—acres	322	–
Land drained—acres	20	–
Average per farm—acres	20.0	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	6	(NA)
number	13	(NA)
acres	12	(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	22	20	13
$1,000	522	447	75
Farms by size of debt owed:			
Under $5,000	2	3	8
$5,000 to $9,999	3	4	3
$10,000 to $29,999	12	9	2
$30,000 to $49,999	2	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	7	5	10	7	36	
25 to 149 days	8	36	37	190	32	72
Less than 25 days	21		121		12	
Total contract labor	5	3	(NA)	(NA)	3	2
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	25	7	8	21
Cash wages paid—$1,000	79	36	32	12
Number of workers	168	10	37	121
Farms with—				
1 worker	4	5	1	3
2 workers	3	1	2	2
3 or 4 workers	7	1	1	7
5 to 9 workers	7	–	3	6
10 workers and over	4	–	1	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 074	1 270	832	750
Land in farms — acres	204 407	208 663	183 928	164 308
Average size of farm — acres	190	164	221	219
Approximate land area — acres	365 888	365 888	365 888	365 888
Proportion in farms — percent	55.9	57.0	50.3	44.9
Value of land and buildings — $1,000	84 879	50 931	75 856	40 708
Average per farm — dollars	79 031	40 102	91 173	54 276
Average per acre — dollars	415	244	412	248
Farms by size:				
1 to 9 acres	19	22	11	14
10 to 49 acres	156	196	66	21
50 to 69 acres	42	53	15	15
70 to 99 acres	180	243	126	94
100 to 139 acres	160	198	131	124
140 to 179 acres	103	138	88	101
180 to 219 acres	101	106	92	86
220 to 259 acres	69	81	68	73
260 to 499 acres	166	192	158	181
500 to 999 acres	72	38	71	38
1,000 to 1,999 acres	6	3	6	3
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	306	(NA)
acres	9 810	20 860
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	71	203
acres	1 617	6 724
Cropland on which all crops failed — farms	33	40
acres	1 416	584
Cropland in cultivated summer fallow — farms	147	238
acres	3 239	5 818
Cropland idle — farms	116	222
acres	3 538	7 734
Total woodland — farms	465	495
acres	19 899	18 827
Woodland pastured — farms	173	203
acres	6 148	6 860

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 056	1 230	823	732
acres	155 980	157 624	143 697	127 895
Harvested cropland — farms	1 029	1 168	817	717
acres	124 475	103 111	119 724	90 314
Farms by acres harvested:				
1 to 9 acres	46	83	9	
10 to 19 acres	98	120	23	147
20 to 29 acres	83	128	52	
30 to 49 acres	157	189	105	
50 to 99 acres	240	306	223	229
100 to 199 acres	209	215	209	214
200 to 499 acres	166	120	166	120
500 to 999 acres	28	6	28	6
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing — farms	455	546	337	358
acres	18 400	21 574	14 163	16 721
Other cropland (see text) — farms	421	843	306	(NA)
acres	13 105	32 939	9 810	20 860
Total woodland — farms	601	780	465	495
acres	24 736	26 332	19 899	18 827
Other land (see text) — farms	836	1 007	642	(NA)
acres	23 691	24 707	20 332	17 586
Irrigated land — farms	8	11	7	7
acres	344	515	341	374

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	360	364
acres	13 751	11 967
Other land — farms	642	(NA)
acres	20 332	17 586
Pastureland and rangeland, other than cropland and woodland pasture — farms	120	127
acres	5 862	6 840
Improved pastureland and rangeland — farms	26	36
acres	1 303	1 856
Unimproved pastureland and rangeland — farms	99	97
acres	4 559	4 984
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	608	590
acres	14 470	10 746

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	1 074	1 270	832	750
Land in farms — acres	204 407	208 663	183 928	164 308
Harvested cropland — acres	124 475	103 111	119 724	90 314
Farms by tenure of farm operator:				
Full owners — number	659	910	443	444
Land in farms — acres	82 519	114 536	64 514	75 736
Harvested cropland — acres	41 580	47 290	37 494	36 380
Part owners — number	350	299	330	268
Land in farms — acres	111 155	85 882	109 086	82 157
Harvested cropland — acres	76 094	50 794	75 494	49 736
Tenants — number	65	61	59	38
Land in farms — acres	10 733	8 245	10 328	6 415
Harvested cropland — acres	6 801	5 027	6 736	4 198
Percent of tenancy	6.1	4.8	7.1	5.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	1
Land in farms — acres	2 897	(NA)	2 897	301
Harvested cropland — acres	635	(NA)	635	23
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	301
Harvested cropland — acres	–	(NA)	–	23
Part owners — number	3	(NA)	3	–
Land in farms — acres	2 897	(NA)	2 897	–
Harvested cropland — acres	635	(NA)	635	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	774	634
Land in farms — acres	(NA)	(NA)	162 495	132 566

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	54	109
Land in farms — acres	(NA)	(NA)	19 503	30 054
Corporation — number	(NA)	(NA)	3	2
Land in farms — acres	(NA)	(NA)	1 830	639
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	100	1 049
Farm operators by age group:[2]				
Under 25 years	22	26	22	15
25 to 34 years	151	151	101	87
35 to 44 years	211	299	154	163
45 to 54 years	291	342	236	224
55 to 64 years	283	274	224	164
65 years and over	112	178	91	97
Average age	49.2	49.3	49.6	49.4
Farm operators by place of residence:[2]				
On farm operated	772	1 032	605	664
On another farm	47		40	
In a rural area, not on a farm	22	114	15	33
In a city, town, or urban area	26		15	
Farm operators reporting days of work off farm:[2]				
None	341	(NA)	310	(NA)
1 to 49 days	37	79	26	55
50 to 99 days	26	28	24	23
100 to 149 days	47	91	30	54
150 to 199 days	78		64	
200 days and over	387	598	235	249
Farm operators by principal occupation:[2]				
Farming	602	(NA)	541	(NA)
Other	468	(NA)	287	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	50	69	50	69
$40,000 to $99,999	127		127	
$20,000 to $39,999	167	123	167	123
$10,000 to $19,999	142	124	142	124
$5,000 to $9,999	192	212	192	212
$2,500 to $4,999	145	211	145	211
Under $2,500 (see text)	251	531	9	11
$2,000 to $2,499	51	66	(X)	(X)
$1,500 to $1,999	53	112	(X)	(X)
$1,000 to $1,499	40	79	(X)	(X)
Under $1,000 (see text)	107	274	(X)	(X)
Market value of agricultural products sold ... $1,000	26 868	14 209	26 581	13 647
Average per farm ... dollars	25 017	11 188	31 948	18 196
Crops, including hay ... farms	914	1 019	748	(NA)
$1,000	9 413	3 109	9 228	2 750
Nursery and greenhouse products ... farms	4		3	3
$1,000	56		54	5
Forest products ... farms	23	41	19	30
$1,000	32	34	30	29
Livestock, poultry, and their products ... farms	663	802	550	589
$1,000	17 367	11 066	17 269	10 863
Poultry and poultry products ... farms	55	(NA)	45	41
$1,000	1 001	(NA)	1 000	364

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	748	(NA)
$1,000	9 228	2 750
Grains ... farms	698	579
$1,000	7 671	2 004
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	285	257
$1,000	996	348
Other field crops ... farms	7	29
$1,000	87	83
Vegetables, sweet corn, and melons ... farms	14	13
$1,000	356	250
Fruits, nuts, and berries ... farms	6	6
$1,000	118	66
Livestock, poultry, and their products ... farms	550	589
$1,000	17 269	10 863
Poultry and poultry products ... farms	45	41
$1,000	1 000	364
Dairy products ... farms	245	317
$1,000	7 668	5 373
Cattle and calves ... farms	485	(NA)
$1,000	7 109	4 595
Hogs and pigs ... farms	115	(NA)
$1,000	1 412	530
Sheep, lambs, and wool ... farms	6	
$1,000	11	
Other livestock and livestock products ... farms	24	
$1,000	69	

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]	429	(NA)	224	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	202	(NA)	164	(NA)
$1,000	254	(NA)	229	(NA)
Customwork and other agricultural services ... farms	90	124	76	115
$1,000	105	217	92	206
Recreational services ... farms	2	10	2	4
$1,000	2	4	2	2
Government farm programs ... farms	79	669	71	399
$1,000	71	669	68	483
Rent of farmland or from lease or sale of allotments ... farms	50	(NA)	33	(NA)
$1,000	44	(NA)	35	(NA)
Other farm-related sources ... farms	16	(NA)	14	(NA)
$1,000	33	(NA)	32	(NA)
Expenses for farm-related income sources[1] ... farms	74	(NA)	62	(NA)
$1,000	88	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	545
$1,000	4 978
Nonfarm business, excluding farm related ... farms	96
$1,000	915
Cash wages, salaries, commissions, and tips ... farms	364
$1,000	3 351
Interest, dividends, or royalties ... farms	244
$1,000	365
Federal Social Security, pensions, retirement pay, etc. ... farms	105
$1,000	257
Rent income of nonfarm property ... farms	38
$1,000	89

[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	1 071	1 270	831	750
$1,000	19 751	11 552	19 377	10 807
Farms with–				
$1 to $999	94	202	8	44
$1,000 to $1,999	140	248	43	
$2,000 to $2,999	94	153	69	85
$3,000 to $4,999	177	170	148	133
$5,000 to $9,999	209	239	206	230
$10,000 to $19,999	133		133	135
$20,000 to $39,999	116	258	116	88
$40,000 to $59,999	43		43	35
$60,000 and over	65		65	
Livestock and poultry purchased ... farms	333	492	258	321
$1,000	3 706	2 512	3 662	2 447
Feed for livestock and poultry purchased ... farms	557	730	427	500
$1,000	3 118	1 550	3 076	1 505
Commercially mixed formula feeds ... farms	372	425	312	327
$1,000	1 923	797	1 906	775
Feed ingredients ... farms	(NA)	(NA)	121	197
$1,000	(NA)	(NA)	502	251
Whole grains ... farms	(NA)	(NA)	126	154
$1,000	(NA)	(NA)	568	412
Hay, green chop, and silage ... farms	(NA)	(NA)	78	91
$1,000	(NA)	(NA)	100	68
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	329	(NA)
$1,000	(NA)	(NA)	128	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	846	925	710	647
$1,000	852	350	832	315
Commercial fertilizer purchased ... farms	858	987	720	657
$1,000	2 132	836	2 086	779
Other agricultural chemicals purchased ... farms	562	(NA)	490	(NA)
$1,000	456	252	448	235
Lime ... farms	(NA)	75	33	57
$1,000	(NA)	20	14	18
Gasoline and other petroleum fuel and oil for farm business ... farms	1 058	1 249	824	749
$1,000	1 185	664	1 122	573
Gasoline ... farms	(NA)	(NA)	808	717
$1,000	(NA)	(NA)	680	404
Diesel oil ... farms	(NA)	(NA)	431	316
$1,000	(NA)	(NA)	312	103
LP gas, butane, and propane ... farms	(NA)	(NA)	72	74
$1,000	(NA)	(NA)	31	13
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	824	749
$1,000	(NA)	(NA)	99	53
Hired farm labor ... farms	323	533	276	392
$1,000	966	633	953	614
Contract labor ... farms	27	687	23	14
$1,000	39	213	38	6
Machine hire and customwork ... farms	438		350	426
$1,000	262		245	172
All other production expenses ... farms	1 009	1 134	826	749
$1,000	7 036	4 542	6 789	4 159

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	1 054	1 239	818	745
$1,000	22 295	12 016	20 424	10 065
Average per farm—dollars	21 153	9 698	24 969	13 510
Farms by value group:				
$1 to $999	3	36	–	165
$1,000 to $4,999	145	489	73	
$5,000 to $9,999	215	300	126	198
$10,000 to $19,999	251	233	189	206
$20,000 to $29,999	168	181	160	98
$30,000 to $49,999	177		176	48
$50,000 to $69,999	57		56	30
$70,000 and over	38		38	
Selected Machinery and Equipment				
Automobiles—farms	921	1 109	732	694
number	1 223	1 456	983	915
mfd in last 5 years, number	764	1 044	626	686
Motor trucks, including pickups—farms	844	881	687	592
number	1 093	1 016	921	718
mfd in last 5 years, number	468	529	389	367
Wheel tractors—farms	961	1 121	755	691
number	2 294	2 352	1 995	1 694
mfd in last 5 years, number	420	716	411	567
Crawler tractors—farms	43		36	18
number	63		56	22
mfd in last 5 years, number	5		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	228	189	218	166
number	237	198	227	171
mfd in last 5 years, number	31	73	31	62
Corn heads for combines—farms	126	463	125	65
number	126	501	125	66
mfd in last 5 years, number	24	191	24	35
Other cornpickers and picker-shellers—farms	428		380	360
number	436		388	370
mfd in last 5 years, number	111		110	144
Mower conditioners—farms	276	(NA)	259	(NA)
number	281	(NA)	264	(NA)
mfd in last 5 years, number	95	(NA)	93	(NA)
Pickup balers—farms	443	507	401	417
number	445	509	403	417
mfd in last 5 years, number	85	189	83	158
Windrowers, pull and self-propelled—farms	190	(NA)	173	110
number	198	(NA)	177	115
mfd in last 5 years, number	54	(NA)	54	64
Field forage harvesters, shear bar or flywheel type—farms	267	(NA)	256	193
number	300	(NA)	289	202
mfd in last 5 years, number	72	(NA)	70	104

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	711	(X)	557	(X)	663	(X)	550	(X)	17 269
Any cattle, hogs, or sheep—1974	661	(X)	530	(X)	624	(X)	529	(X)	8 532
1969	750	(X)	552	(X)	761	(X)	575	(X)	(NA)
Cattle and calves—1974	621	39 189	493	37 468	577	20 550	485	20 099	7 109
1969	696	39 358	517	37 211	688	20 632	529	19 777	4 595
Farms with—									
1 to 4—1974	54	158	29	76	150	399	92	253	64
5 to 9—1974	52	365	22	167	116	799	95	653	157
10 to 19—1974	117	1 637	76	1 076	145	1 928	132	1 769	428
20 to 49—1974	202	6 657	172	5 891	112	3 312	112	3 312	909
50 to 99—1974	86	6 004	84	5 890	27	1 737	27	1 737	444
100 to 199—1974	70	8 956	70	8 956	5	710	5	710	287
200 to 499—1974	32	8 748	32	8 748	16	5 115	16	5 115	2 008
500 and over—1974	8	6 664	8	6 664	6	6 550	6	6 550	2 812
Cows and heifers that had calved—1974	478	13 421	389	12 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	533	12 708	419	12 103	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	251	3 530	170	2 844	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 983	156	2 489	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	277	9 891	252	9 835	(NA)	(NA)	(NA)	(NA)	(NA)
1969	342	9 725	308	9 614	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	245	(X)	7 668
1969	(X)	(X)	(X)	(X)	(NA)	(X)	317	(X)	5 373

	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	251	3 530	170	2 844			
Farms with—							
1 to 4	62	165	40	112			
5 to 9	66	438	37	248			
10 to 19	76	980	50	639			
20 to 49	43	1 177	39	1 075			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	277	9 891	252	9 835			
Farms with—							
1 or 2	25	32	7	10			
3 or 4	14	48	10	33			
5 to 9	25	178	22	159			
10 to 19	41	568	41	568			
20 to 49	96	3 028	96	3 028			
50 to 99	61	4 118	61	4 118			
100 to 199	15	1 919	15	1 919			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					433	17 047	6 821
Farms with—							
1 to 4					133	321	101
5 to 9					102	701	218
10 to 19					93	1 205	396
20 to 49					67	1 908	714
50 to 99					13	920	365
100 to 199					3	427	209
200 to 499					16	5 015	2 005
500 and over					6	6 550	2 812
Calves sold					229	3 052	289
Farms with—							
1 or 2					37	58	6
3 or 4					27	98	9
5 to 9					49	334	31
10 to 19					63	824	94
20 to 49					46	1 260	121
50 to 99					6	(D)	25
100 to 199					1	(D)	3
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	334	7 763
	1969	413	9 038
Beef heifers	1974	141	1 819
Milk heifers	1974	228	5 944
Steers, steer calves, bulls, and bull calves	1974	408	17 026
	1969	450	16 070

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	160	12 220	5 190
	1969	112	10 138	(NA)
Farms with—				
1 to 9	1974	72	281	97
10 to 19	1974	36	480	172
20 to 49	1974	24	738	351
50 to 99	1974	9	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	13	4 026	1 681
500 and over	1974	5	6 025	2 627

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	133	11 385	112	11 103	126	19 454	115	19 215	1 412
	1969	166	7 442	130	6 801	192	12 895	147	12 032	(NA)
Farms with—										
1 to 4	1974	36	103	22	62	13	24	12	20	2
5 to 9	1974	10	66	9	60	11	69	8	51	4
10 to 24	1974	30	422	29	412	26	370	21	275	20
25 to 49	1974	16	488	13	393	13	417	13	417	29
50 to 99	1974	20	1 417	18	1 287	26	1 902	24	1 780	131
100 to 199	1974	12	1 675	12	1 675	18	2 451	18	2 451	141
200 to 499	1974	6	1 864	6	1 864	15	5 526	15	5 526	491
500 and over	1974	3	5 350	3	5 350	4	8 695	4	8 695	594
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	3 212	22	3 027	75
	1969	(X)	(X)	(X)	(X)	36	3 339	27	3 180	(NA)
Sheep and lambs	1974	18	662	12	474	11	564	6	489	(NA)
	1969	39	1 960	23	1 343	39	1 291	23	850	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	222	[1] 1 336
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	11
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	138	655	89	484	22	65	18	59	61
	1969	180	736	(NA)	(NA)	29	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	69	1 261
	1969	96	1 210
Other hogs and pigs	1974	103	9 842
	1969	122	5 591
Lambs under 1 year old	1974	9	213
Ewes 1 year old or older	1974	10	255
Rams and wethers	1974	5	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	93	1 599	83	1 561
	1969	128	1 601	104	1 493
December 1 of preceding year and May 31	1974	72	823	68	807
	1969	105	857	86	802
June 1 and November 30	1974	73	776	65	754
	1969	99	744	80	691

[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	110	(X)	81	(X)	32	(X)	27	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	106	63 367	77	61 942	25	155 862	20	155 752
	1969	131	40 804	83	38 804	25	34 750	21	33 242
Hens and pullets of laying age	1974	103	62 877	74	61 507	23	(D)	18	(D)
	1969	128	40 120	83	38 337	24	34 709	20	33 201
Farms with—									
1 to 99	1974	79	2 690	54	1 840	21	695	16	585
100 to 399	1974	20	3 160	16	2 640	1	140	1	140
400 to 1,599	1974	3	(D)	3	(D)	–	–	–	–
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)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	627	11	597	3	136	3	136
	1969	1	300	1	300	1	500	1	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	1 001	45	1 000
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	364

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	61 507	18	(D)
	1969	83	38 337	20	33 201
Hens for table or market egg production	1974	74	61 407	18	(D)
Hens for hatching egg production	1974	1	100	1	10
Pullets 3 months old or older	1974	5	277	1	(D)
	1969	5	250	–	–
Roosters and male chickens for breeding	1974	17	158	2	151
Pullet chicks and pullets under 3 months old	1974	1	(D)	2	(D)
Turkeys	1974	–	–	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	2	(X)
	1969	9	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	781	701	56 311	37 032	(X)	(X)
Sorghums for all purposes	14	19	241	172	(X)	(X)
Soybeans for beans (bushels)	100	58	2 376	1 496	58 535	36 299
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	618	549	17 234	7 717	676 676	297 712
Other small grains for grain	378	553	7 315	10 598	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	5	(NA)	432	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	150	(NA)
Hay crops (tons, dry)	666	800	28 590	29 049	64 920	68 809
Vegetables, sweet corn, or melons for sale	21	25	675	740	(X)	(X)
Land in orchards	15	30	87	113	(X)	(X)
Berries for sale	8	13	88	17	(X)	(X)
Other crops	298	(NA)	13 897	17 166	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	616	549	38 688	23 284	2 319 530	1 828 684	1	–	20	–
Corn for silage or green chop (tons, green)	302	325	15 840	11 743	168 101	134 551	–	–	–	–
Corn for dry fodder, hogged or grazed	12	16	233	200	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	228	170	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	443	435	19 538	17 955	50 253	48 462	–	–	–	–

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	337	14 163	(X)	–	–	12	307	12	28	–	–
	1969	358	16 721	(X)	–	–	27	688	27	130	–	–
Improved pasture	1974	26	1 303	(X)	–	–	2	30	2	9	–	–
	1969	36	1 856	(X)	–	–	4	90	4	4	–	–
Corn for all purposes	1974	670	54 761	(X)	1	20	556	47 186	548	6 494	171	1 611
	1969	577	35 227	(X)	–	–	486	31 254	482	4 623	139	844
Sorghums for all purposes	1974	13	228	(X)	–	–	8	105	8	11	–	–
	1969	18	170	(X)	–	–	12	132	10	17	2	(Z)
Wheat (bushels)	1974	554	16 461	652 089	1	10	430	13 895	427	1 797	17	30
	1969	372	5 825	236 057	3	57	322	5 028	(NA)	659	(NA)	5
Oats (bushels)	1974	333	6 204	311 664	–	–	237	4 559	234	531	5	11
	1969	423	8 458	523 623	2	68	338	7 013	(NA)	832	(NA)	5
Barley (bushels)	1974	13	197	7 456	–	–	9	174	9	24	–	–
	1969	7	61	2 670	–	–	6	59	(NA)	11	(NA)	–
Rye (bushels)	1974	14	180	3 493	–	–	4	77	4	5	–	–
	1969	40	402	11 812	–	–	22	220	(NA)	24	(NA)	–
Other small grains for grain	1974	11	406	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	99	2 368	58 375	–	–	61	1 591	59	168	2	2
	1969	42	1 232	30 780	–	–	26	646	(NA)	74	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	534	26 543	61 668	–	–	67	3 710	67	402	–	–
	1969	492	23 232	58 480	–	–	80	4 036	78	451	4	7
Field seed crops	1974	64	898	(X)	–	–	–	–	–	–	–	–
	1969	84	1 722	(X)	–	–	2	29	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	5	415	–	–	3	5	3	2	2	(Z)
	1969	11	7	560	–	–	4	4	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	14	670	(X)	1	85	6	498	6	135	–	–
	1969	12	728	(X)	2	(D)	12	728	12	163	3	12
Land in orchards	1974	3	71	(X)	–	–	1	4	1	(Z)	–	–
	1969	6	88	(X)	1	4	3	71	3	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	88	(X)	3	76	2	66	2	5	–	–
1969	5	14	(X)	1	10	4	14	4	5	–	–
Nursery and greenhouse products—1974	3	8	(X)	–	–	2	1	2	1	–	–
1969	3	5	(X)	–	–	1	1	1	1	–	–
Other crops—1974	233	12 886	(X)	1	150	199	11 448	194	1 278	11	38

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	739	673
$1,000	2 534	1 015
Commercial fertilizer—farms	720	629
acres on which used	83 942	62 549
tons	12 619	9 337
$1,000	2 086	779
Lime—farms	33	57
acres on which used	704	1 283
tons	1 247	3 088
$1,000	14	18
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	49	13
acres on which used	2 205	401
$1,000	12	2
Insects on other crops—farms	114	77
acres on which used	8 465	5 788
$1,000	66	27
Nematodes in crops—farms	4	–
acres on which used	326	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	14
acres on which used	870	762
$1,000	4	7
Weeds or grass in crops—farms	345	431
acres on which used	46 236	35 483
$1,000	313	164
Weeds or brush in posture—farms	3	5
acres on which used	105	130
$1,000	1	1
Weeds on all other land—farms	15	(NA)
acres on which used	235	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	5
acres on which used	160	726
$1,000	1	3
Insect control on livestock and poultry—farms	48	152
$1,000	4	11
Other chemicals (see text)—farms	82	(NA)
$1,000	30	(NA)

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

	1974	1969
Farms irrigated in census year—farms	7	7
Proportion of farms—percent	0.8	0.9
Total land irrigated—acres	341	374
Average per farm—acres	48.7	53.4
Cropland irrigated—farms	7	7
acres	341	374
Harvested cropland irrigated—farms	7	7
acres	341	374
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	165	116
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	4	(NA)
acres	326	(NA)
Other sprinkler systems—farms	3	(NA)
acres	15	(NA)
Land in irrigated farms—acres	2 318	2 545
Cropland—acres	1 481	1 904
Harvested cropland—acres	1 100	1 199
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	38	(X)
Farms with artificial drainage—farms	299	385
Proportion of farms—percent	35.9	51.3
Land in farms with drainage—acres	76 037	88 308
Land drained—acres	38 462	45 975
Average per farm—acres	128.6	119.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	27	(NA)
number	40	(NA)
acres	47	(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	321	236	192
$1,000	12 491	8 069	4 421
Farms by size of debt owed:			
Under $5,000	56	24	63
$5,000 to $9,999	54	42	47
$10,000 to $29,999	104	95	48
$30,000 to $49,999	40	30	12
$50,000 and over	67	45	22

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	90	81	148	107	651	
25 to 149 days	73	358	224	1 307	159	614
Less than 25 days	172		919		143	
Total contract labor	23	14	(NA)	(NA)	38	6
Farms reporting number of contract workers furnished by contractor	8	(NA)	56	(NA)	22	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	276	90	73	172
Cash wages paid—$1,000	953	651	159	143
Number of workers	1 291	148	224	919
Farms with—				
1 worker	95	54	30	59
2 workers	63	22	16	44
3 or 4 workers	59	13	15	36
5 to 9 workers	40	1	8	18
10 workers and over	19	–	4	15

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 250	1 577	816	736
Land in farms — acres	245 344	258 094	212 457	180 755
Average size of farm — acres	196	164	260	246
Approximate land area — acres	446 848	446 848	446 848	446 848
Proportion in farms — percent	54.9	57.8	47.5	40.5
Value of land and buildings — $1,000	124 442	75 817	104 810	51 530
Average per farm — dollars	99 554	48 076	128 443	70 013
Average per acre — dollars	507	294	493	285
Farms by size:				
1 to 9 acres	24	24	11	13
10 to 49 acres	257	261	77	31
50 to 69 acres	136	153	52	28
70 to 99 acres	180	234	98	59
100 to 139 acres	160	271	125	108
140 to 179 acres	136	182	110	111
180 to 219 acres	83	113	77	82
220 to 259 acres	50	89	49	67
260 to 499 acres	141	187	136	175
500 to 999 acres	60	49	59	49
1,000 to 1,999 acres	17	10	17	10
2,000 acres and over	6	4	5	3

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	395	(NA)
acres	14 682	26 647
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	139	212
acres	3 438	7 689
Cropland on which all crops failed — farms	45	45
acres	1 286	1 109
Cropland in cultivated summer fallow — farms	161	157
acres	3 964	3 695
Cropland idle — farms	168	318
acres	5 994	14 154
Total woodland — farms	512	535
acres	25 881	18 481
Woodland pastured — farms	177	201
acres	12 941	4 670

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 223	1 520	802	717
acres	166 285	175 259	148 568	128 710
Harvested cropland — farms	1 152	1 360	788	682
acres	126 472	100 751	118 016	85 591
Farms by acres harvested:				
1 to 9 acres	105	179	20	
10 to 19 acres	156	253	37	196
20 to 29 acres	153	182	64	
30 to 49 acres	208	220	146	
50 to 99 acres	226	262	218	224
100 to 199 acres	151	139	151	138
200 to 499 acres	119	108	119	108
500 to 999 acres	18	13	18	13
1,000 acres and over	16	4	15	3
Cropland used only for pasture or grazing — farms	623	789	392	396
acres	21 206	25 618	15 870	16 472
Other cropland (see text) — farms	572	1 037	395	(NA)
acres	18 607	48 890	14 682	26 647
Total woodland — farms	759	975	512	535
acres	30 923	27 559	25 881	18 481
Other land (see text) — farms	1 063	1 383	689	(NA)
acres	48 136	55 276	38 008	33 564
Irrigated land — farms	21	18	19	13
acres	769	573	767	466

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	402	418
acres	12 940	13 811
Other land — farms	689	(NA)
acres	38 008	33 564
Pastureland and rangeland, other than cropland and woodland pasture — farms	195	235
acres	13 198	11 990
Improved pastureland and rangeland — farms	54	69
acres	3 458	3 356
Unimproved pastureland and rangeland — farms	149	183
acres	9 740	8 634
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	667	642
acres	24 810	21 574

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	1 250	1 577	816	736
Land in farms — acres	245 344	258 094	212 457	180 755
Harvested cropland — acres	126 472	100 751	118 016	85 591
Farms by tenure of farm operator:				
Full owners — number	879	1 239	492	482
Land in farms — acres	100 491	151 144	70 801	86 574
Harvested cropland — acres	39 543	44 109	32 204	32 668
Part owners — number	324	284	288	214
Land in farms — acres	136 919	94 546	134 552	82 995
Harvested cropland — acres	81 899	50 336	81 032	46 994
Tenants — number	47	54	36	40
Land in farms — acres	7 934	12 404	7 104	11 186
Harvested cropland — acres	5 030	6 306	4 780	5 929
Percent of tenancy	3.8	3.4	4.4	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	–
Land in farms — acres	460	(NA)	400	–
Harvested cropland — acres	408	(NA)	400	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	4	(NA)	2	–
Land in farms — acres	460	(NA)	400	–
Harvested cropland — acres	408	(NA)	400	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	747	640
Land in farms — acres	(NA)	(NA)	152 142	139 635

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	58	90
Land in farms — acres	(NA)	(NA)	30 107	33 578
Corporation — number	(NA)	(NA)	11	5
Land in farms — acres	(NA)	(NA)	30 208	7 464
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	78
Farm operators by age group:[2]				
Under 25 years	13	12	8	2
25 to 34 years	105	148	63	66
35 to 44 years	296	320	174	169
45 to 54 years	308	435	196	205
55 to 64 years	286	345	199	159
65 years and over	230	317	165	135
Average age	51.7	52.1	52.5	51.5
Farm operators by place of residence:[2]				
On farm operated	954	1 267	632	627
On another farm	51		27	
In a rural area, not on a farm	36	164	26	52
In a city, town, or urban area	45		26	
Farm operators reporting days of work off farm:[2]				
None	324	(NA)	251	(NA)
1 to 49 days	70	102	50	60
50 to 99 days	39	40	28	27
100 to 149 days	36	121	20	55
150 to 199 days	54		38	
200 days and over	567	812	292	259
Farm operators by principal occupation:[2]				
Farming	525	(NA)	436	(NA)
Other	713	(NA)	369	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	51	81	50	81
$40,000 to $99,999	88		88	
$20,000 to $39,999	95	107	95	107
$10,000 to $19,999	140	110	140	110
$5,000 to $9,999	193	178	193	178
$2,500 to $4,999	231	239	231	238
Under $2,500 (see text)	452	862	19	22
$2,000 to $2,499	65	71	(X)	(X)
$1,500 to $1,999	91	99	(X)	(X)
$1,000 to $1,499	92	160	(X)	(X)
Under $1,000 (see text)	204	532	(X)	(X)
Market value of agricultural products sold ($1,000)	24 201	16 923	23 220	15 840
Average per farm (dollars)	19 361	10 731	28 456	21 521
Crops, including hay (farms)	997	1 164	702	(NA)
Crops, including hay ($1,000)	9 110	3 516	8 652	2 885
Nursery and greenhouse products (farms)	21		15	14
Nursery and greenhouse products ($1,000)	421		418	201
Forest products (farms)	36	68	25	52
Forest products ($1,000)	80	62	77	51
Livestock, poultry, and their products (farms)	756	982	539	602
Livestock, poultry, and their products ($1,000)	14 590	13 346	14 073	12 703
Poultry and poultry products (farms)	78	(NA)	39	58
Poultry and poultry products ($1,000)	123	(NA)	98	286

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	702	(NA)
Crops ($1,000)	8 652	2 885
Grains (farms)	638	531
Grains ($1,000)	7 259	1 561
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	268	294
Field seeds, hay, forage, and silage ($1,000)	532	394
Other field crops (farms)	14	20
Other field crops ($1,000)	57	143
Vegetables, sweet corn, and melons (farms)	28	29
Vegetables, sweet corn, and melons ($1,000)	446	418
Fruits, nuts, and berries (farms)	24	28
Fruits, nuts, and berries ($1,000)	359	369
Livestock, poultry, and their products (farms)	539	602
Livestock, poultry, and their products ($1,000)	14 073	12 703
Poultry and poultry products (farms)	39	58
Poultry and poultry products ($1,000)	98	286
Dairy products (farms)	143	235
Dairy products ($1,000)	6 948	5 151
Cattle and calves (farms)	447	(NA)
Cattle and calves ($1,000)	5 542	6 009
Hogs and pigs (farms)	143	(NA)
Hogs and pigs ($1,000)	1 094	1 257
Sheep, lambs, and wool (farms)	74	
Sheep, lambs, and wool ($1,000)	205	
Other livestock and livestock products (farms)	24	
Other livestock and livestock products ($1,000)	186	

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]	707	(NA)	336	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	287	(NA)	203	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	523	(NA)	460	(NA)
Customwork and other agricultural services (farms)	120	153	100	124
Customwork and other agricultural services ($1,000)	314	234	292	218
Recreational services (farms)	11	19	7	11
Recreational services ($1,000)	11	7	11	5
Government farm programs (farms)	82	841	63	426
Government farm programs ($1,000)	56	959	47	625
Rent of farmland or from lease or sale of allotments (farms)	101	(NA)	56	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	103	(NA)	73	(NA)
Other farm-related sources (farms)	28	(NA)	25	(NA)
Other farm-related sources ($1,000)	38	(NA)	38	(NA)
Expenses for farm-related income sources[1] (farms)	105	(NA)	67	(NA)
Expenses for farm-related income sources[1] ($1,000)	211	(NA)	176	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	606
Total family income from off-farm sources[2] ($1,000)	6 718
Nonfarm business, excluding farm related (farms)	83
Nonfarm business, excluding farm related ($1,000)	877
Cash wages, salaries, commissions, and tips (farms)	423
Cash wages, salaries, commissions, and tips ($1,000)	4 730
Interest, dividends, or royalties (farms)	322
Interest, dividends, or royalties ($1,000)	534
Federal Social Security, pensions, retirement pay, etc. (farms)	129
Federal Social Security, pensions, retirement pay, etc. ($1,000)	449
Rent income of nonfarm property (farms)	76
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 250	1 577	816	736
Total farm production expenses ($1,000)	21 334	13 838	20 225	12 439
Farms with—				
$1 to $999	183	474	9	58
$1,000 to $1,999	173	237	43	
$2,000 to $2,999	154	173	80	77
$3,000 to $4,999	197	217	157	143
$5,000 to $9,999	201	200	186	183
$10,000 to $19,999	142		142	144
$20,000 to $39,999	88	276	88	78
$40,000 to $59,999	36		36	53
$60,000 and over	76		75	
Livestock and poultry purchased (farms)	465	664	261	380
Livestock and poultry purchased ($1,000)	2 824	2 870	2 720	2 730
Feed for livestock and poultry purchased (farms)	742	917	466	529
Feed for livestock and poultry purchased ($1,000)	2 674	1 744	2 458	1 537
Commercially mixed formula feeds (farms)	478	595	327	393
Commercially mixed formula feeds ($1,000)	1 334	749	1 296	705
Feed ingredients (farms)	(NA)	(NA)	165	197
Feed ingredients ($1,000)	(NA)	(NA)	755	284
Whole grains (farms)	(NA)	(NA)	123	174
Whole grains ($1,000)	(NA)	(NA)	208	478
Hay, green chop, and silage (farms)	(NA)	(NA)	73	91
Hay, green chop, and silage ($1,000)	(NA)	(NA)	199	69
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	319	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	228	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	956	1 016	722	608
Seeds, bulbs, plants, and trees purchased ($1,000)	823	349	788	303
Commercial fertilizer purchased (farms)	892	1 039	664	609
Commercial fertilizer purchased ($1,000)	2 395	834	2 328	748
Other agricultural chemicals purchased (farms)	634	(NA)	514	(NA)
Other agricultural chemicals purchased ($1,000)	835	374	816	343
Lime (farms)	(NA)	163	129	116
Lime ($1,000)	(NA)	53	111	46
Gasoline and other petroleum fuel and oil for farm business (farms)	1 187	1 515	769	733
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 237	698	1 122	570
Gasoline (farms)	(NA)	(NA)	741	712
Gasoline ($1,000)	(NA)	(NA)	675	414
Diesel oil (farms)	(NA)	(NA)	336	246
Diesel oil ($1,000)	(NA)	(NA)	271	83
LP gas, butane, and propane (farms)	(NA)	(NA)	88	72
LP gas, butane, and propane ($1,000)	(NA)	(NA)	77	16
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	767	733
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	98	56
Hired farm labor (farms)	333	568	289	404
Hired farm labor ($1,000)	1 819	1 231	1 562	1 162
Contract labor (farms)	23	805	15	23
Contract labor ($1,000)	21	348	19	42
Machine hire and customwork (farms)	485		383	451
Machine hire and customwork ($1,000)	336		319	254
All other production expenses (farms)	1 142	1 347	813	732
All other production expenses ($1,000)	8 370	5 391	7 864	4 750

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	1 182	1 506	753	725
$1,000	22 539	13 714	18 888	10 541
Average per farm—dollars	19 068	9 106	25 084	14 539
Farms by value group:				
$1 to $999	20	78	5	200
$1,000 to $4,999	232	713	98	
$5,000 to $9,999	283	333	124	197
$10,000 to $19,999	285	209	193	169
$20,000 to $29,999	160	173	135	58
$30,000 to $49,999	117		114	61
$50,000 to $69,999	43		43	40
$70,000 and over	42		41	
Selected Machinery and Equipment				
Automobiles—farms	928	1 246	614	644
number	1 228	1 717	830	893
mfd in last 5 years, number	721	1 144	498	607
Motor trucks, including pickups—farms	930	1 049	621	592
number	1 329	1 362	989	835
mfd in last 5 years, number	621	706	449	409
Wheel tractors—farms	1 076	1 347	704	680
number	2 410	2 921	1 851	1 786
mfd in last 5 years, number	337	803	296	556
Crawler tractors—farms	67		49	59
number	84		64	85
mfd in last 5 years, number	–		–	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	167	144	163	112
number	174	151	170	118
mfd in last 5 years, number	32	59	32	52
Corn heads for combines—farms	105	549	103	63
number	113	605	111	68
mfd in last 5 years, number	39	204	39	45
Other cornpickers and picker-shellers—farms	468		372	361
number	494		392	372
mfd in last 5 years, number	91		85	126
Mower conditioners—farms	319	(NA)	271	(NA)
number	333	(NA)	281	(NA)
mfd in last 5 years, number	85	(NA)	78	(NA)
Pickup balers—farms	495	604	395	414
number	509	619	405	423
mfd in last 5 years, number	105	233	87	169
Windrowers, pull and self-propelled—farms	126	(NA)	95	112
number	130	(NA)	97	113
mfd in last 5 years, number	31	(NA)	28	88
Field forage harvesters, shear bar or flywheel type—farms	196	(NA)	181	165
number	226	(NA)	209	174
mfd in last 5 years, number	61	(NA)	59	90

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and aver		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	832	(X)	560	(X)	756	(X)	539	(X)	14 073
Any cattle, hogs, or sheep—1974	767	(X)	522	(X)	709	(X)	521	(X)	6 842
1969	969	(X)	561	(X)	911	(X)	580	(X)	(NA)
Cattle and calves—1974	680	40 002	460	36 546	597	18 754	447	17 655	5 542
1969	833	40 794	500	36 119	740	20 451	507	18 893	6 009
Farms with—									
1 to 4—1974	92	259	33	90	160	414	72	179	56
5 to 9—1974	99	679	32	222	151	1 041	97	671	209
10 to 19—1974	163	2 207	90	1 242	118	1 605	112	1 532	442
20 to 49—1974	154	4 989	134	4 368	106	3 130	105	3 109	764
50 to 99—1974	86	5 780	86	5 780	40	2 588	40	2 588	634
100 to 199—1974	53	7 567	53	7 567	10	1 502	10	1 502	531
200 to 499—1974	25	7 044	25	7 044	7	1 966	6	1 566	439
500 and over—1974	8	11 477	7	10 233	5	6 508	5	6 508	2 467
Cows and heifers that had calved—1974	496	15 488	360	14 061	(NA)	(NA)	(NA)	(NA)	(NA)
1969	581	15 292	397	14 012	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	337	6 809	218	5 695	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 726	201	4 741	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	197	8 679	169	8 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	284	9 566	248	9 271	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	143	(X)	6 948
1969	(X)	(X)	(X)	(X)	(NA)	(X)	235	(X)	5 151

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	337	6 809	218	5 695
Farms with—				
1 to 4	95	233	51	130
5 to 9	68	460	33	241
10 to 19	98	1 290	65	866
20 to 49	63	1 840	57	1 682
50 to 99	7	450	7	450
100 to 199	3	351	3	(D)
200 to 499	2	(D)	1	(D)
500 and over	1	(D)	1	(D)
Milk cows	197	8 679	169	8 366
Farms with—				
1 or 2	51	67	32	41
3 or 4	7	24	4	14
5 to 9	11	74	7	47
10 to 19	19	289	18	279
20 to 49	45	1 490	45	1 490
50 to 99	38	2 619	38	2 619
100 to 199	22	2 756	22	2 756
200 to 499	3	(D)	2	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974— Farms with sales of $2,500 and aver		
	Farms	Number	Dollars (1,000)
Cattle sold	411	13 784	5 263
Farms with—			
1 to 4	77	199	68
5 to 9	111	737	247
10 to 19	113	1 497	518
20 to 49	76	2 162	705
50 to 99	15	1 029	397
100 to 199	10	1 429	567
200 to 499	5	1 436	491
500 and over	4	5 295	2 270
Calves sold	181	3 871	279
Farms with—			
1 or 2	33	52	5
3 or 4	23	78	7
5 to 9	32	215	23
10 to 19	46	596	37
20 to 49	31	937	40
50 to 99	12	698	68
100 to 199	2	(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	307	8 929
	1969	388	11 429
Beef heifers	1974	195	3 737
Milk heifers	1974	121	5 192
Steers, steer calves, bulls, and bull calves	1974	388	13 556
	1969	429	10 678

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	187	8 725	3 571
	1969	139	7 287	(NA)
Farms with—				
1 to 9	1974	93	426	152
10 to 19	1974	46	607	232
20 to 49	1974	27	743	261
50 to 99	1974	9	593	253
100 to 199	1974	6	818	342
200 to 499	1974	3	860	313
500 and over	1974	3	4 678	2 018

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	172	13 351	130	11 943	176	18 532	143	17 046	1 094
	1969	283	15 283	182	12 730	280	22 921	188	20 078	(NA)
Farms with—										
1 to 4	1974	39	103	18	48	24	53	12	23	2
5 to 9	1974	23	153	12	78	14	98	11	72	4
10 to 24	1974	48	758	41	646	40	701	29	509	35
25 to 49	1974	21	694	19	628	34	1 185	30	1 065	73
50 to 99	1974	20	1 593	20	1 593	25	1 711	23	1 593	106
100 to 199	1974	9	1 053	9	1 053	19	2 456	19	2 456	160
200 to 499	1974	9	(D)	9	(D)	14	4 024	14	4 024	288
500 and over	1974	3	(D)	2	(D)	6	8 304	5	7 304	427
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	39	3 861	30	3 658	93
	1969	(X)	(X)	(X)	(X)	72	5 014	43	4 260	(NA)
Sheep and lambs	1974	105	7 193	76	6 431	101	6 024	73	5 502	(NA)
	1969	192	17 327	112	13 878	188	12 481	116	10 336	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	68	5 538	[1]43 095
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	74	(X)	205
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	11	28	(NA)	(NA)	2	7	(NA)
Horses and ponies	1974	244	1 342	128	915	37	241	20	207	185
	1969	355	1 616	(NA)	(NA)	60	167	(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	86	2 079
	1969	125	1 935
Other hogs and pigs	1974	124	9 864
	1969	174	10 795
Lambs under 1 year old	1974	60	3 148
Ewes 1 year old or older	1974	73	3 150
Rams and wethers	1974	54	133

		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	121	2 715	98	2 447
	1969	190	2 935	137	2 499
December 1 of preceding year and May 31	1974	99	1 410	84	1 278
	1969	145	1 330	109	1 133
June 1 and November 30	1974	86	1 305	72	1 169
	1969	162	1 605	121	1 366

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	191	(X)	101	(X)	38	(X)	23	(X)
	1969	(NA)	(X)	99	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	187	31 600	98	19 087	32	14 744	19	10 268
	1969	218	64 048	95	54 405	47	40 144	39	35 784
Hens and pullets of laying age	1974	178	28 057	95	18 559	27	14 589	18	10 258
	1969	202	59 572	91	50 653	45	39 864	37	35 504
Farms with—									
1 to 99	1974	157	5 080	81	2 857	16	600	8	385
100 to 399	1974	16	2 825	10	2 050	7	1 320	7	1 320
400 to 1,599	1974	1	400	1	400	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	4	19 752	3	13 252	2	(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	352	5	200	3	110	1	50
	1969	1	1	1	1	2	357	2	357
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	78	123	39	98
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	58	286

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	18 559	18	10 258
	1969	91	50 653	37	35 504
Hens for table or market egg production	1974	95	18 545	18	10 258
Hens for hatching egg production	1974	2	14	–	–
Pullets 3 months old or older	1974	4	120	–	–
	1969	3	3 550	1	110
Roosters and male chickens for breeding	1974	32	408	1	10
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	9	–	–
	1969	–	–	1	18
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	12	(X)	4	(X)
	1969	14	(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	909	805	77 110	40 595	(X)	(X)
Sorghums for all purposes	12	11	218	114	(X)	(X)
Soybeans for beans (bushels)	70	65	1 913	1 431	31 283	25 999
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	494	562	12 097	9 963	430 798	377 637
Other small grains for grain	280	482	5 116	10 287	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	119	(NA)	22 932	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	711	964	30 723	34 595	66 780	87 817
Vegetables, sweet corn, or melons for sale	43	69	862	961	(X)	(X)
Land in orchards	38	58	633	1 126	(X)	(X)
Berries for sale	12	46	52	64	(X)	(X)
Other crops	72	(NA)	1 138	2 444	(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)	663	541	57 789	28 501	2 774 477	2 230 990	3	–	57	–
Corn for silage or green chop (tons, green)	217	201	15 900	8 261	123 363	104 983	2	–	210	–
Corn for dry fodder, hogged or grazed	12	7	142	266	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	2	–	30	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	111	91	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	455	489	17 560	22 020	41 261	61 431	1	–	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	392	15 870	(X)	–	–	26	2 644	24	74	2	(D)
	1969	396	16 472	(X)	–	–	39	990	39	156	–	–
Improved posture	1974	54	3 458	(X)	–	–	2	35	1	1	1	2
	1969	69	3 356	(X)	–	–	5	1 281	5	409	–	–
Corn for all purposes	1974	694	73 831	(X)	4	267	554	67 280	523	7 558	180	2 864
	1969	554	37 028	(X)	–	–	471	33 011	452	4 343	171	1 664
Sorghums for all purposes	1974	5	113	(X)	–	–	5	111	4	11	1	1
	1969	5	91	(X)	–	–	5	91	2	13	3	7
Wheat (bushels)	1974	412	11 283	406 676	–	–	308	9 351	300	1 201	17	43
	1969	366	7 876	307 501	–	–	300	6 559	(NA)	860	(NA)	44
Oats (bushels)	1974	220	4 510	213 379	–	–	168	3 700	165	417	6	18
	1969	339	8 129	409 545	1	18	261	6 296	(NA)	681	(NA)	28
Barley (bushels)	1974	2	24	1 060	–	–	1	14	1	1	–	–
	1969	15	205	10 434	–	–	15	205	(NA)	28	(NA)	2
Rye (bushels)	1974	8	70	1 715	–	–	3	13	3	1	–	–
	1969	36	416	12 292	–	–	22	319	(NA)	31	(NA)	–
Other small grains for grain	1974	6	73	(X)	–	–	5	51	5	8	–	–
Soybeans for beans (bushels)	1974	62	1 857	30 837	–	–	37	1 403	35	168	3	9
	1969	38	998	19 219	–	–	33	883	(NA)	75	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	513	27 082	60 462	1	74	85	7 420	77	562	9	137
	1969	519	27 179	72 460	–	–	83	4 573	80	533	4	12
Field seed crops	1974	33	595	(X)	–	–	4	50	2	2	2	2
	1969	61	1 074	(X)	–	–	1	7	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	18	3 997	2	2	5	10	5	4	1	(Z)
	1969	12	60	9 816	2	3	7	59	(NA)	30	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	28	836	(X)	9	303	17	694	14	163	5	57
	1969	30	808	(X)	11	315	25	768	25	367	3	1
Land in orchards	1974	21	589	(X)	1	3	6	175	6	8	–	–
	1969	17	1 016	(X)	–	–	13	953	9	75	5	26

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
Berries for sale—1974	11	51	(X)	7	44	4	39	4	17	–	–
1969	16	37	(X)	8	19	10	25	10	8	–	–
Nursery and greenhouse products—1974	15	133	(X)	8	66	6	57	7	32	1	1
1969	14	404	(X)	4	17	8	381	8	107	–	–
Other crops—1974	10	345	(X)	1	10	7	315	6	41	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	682	636
$1,000	3 144	1 090
Commercial fertilizer—farms	664	578
acres on which used	93 557	57 290
tons	13 636	9 634
$1,000	2 328	748
Lime—farms	129	116
acres on which used	6 011	3 718
tons	13 609	8 971
$1,000	111	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	102	131
acres on which used	5 918	5 908
$1,000	25	18
Insects on other crops—farms	113	132
acres on which used	15 910	6 692
$1,000	133	77
Nematodes in crops—farms	5	3
acres on which used	39	134
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	18	29
acres on which used	1 523	2 167
$1,000	26	24
Weeds or grass in crops—farms	371	386
acres on which used	55 032	30 147
$1,000	476	160
Weeds or brush in pasture—farms	3	14
acres on which used	27	100
$1,000	1	(Z)
Weeds on all other land—farms	19	(NA)
acres on which used	142	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	5
acres on which used	392	1 016
$1,000	6	5
Insect control on livestock and poultry—farms	67	165
$1,000	6	10
Other chemicals (see text)—farms	96	(NA)
$1,000	30	(NA)

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

	1974	1969
Farms irrigated in census year—farms	19	13
Proportion of farms—percent	2.3	1.7
Total land irrigated—acres	767	466
Average per farm—acres	40.4	35.8
Cropland irrigated—farms	19	13
acres	767	466
Harvested cropland irrigated—farms	19	13
acres	767	371
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	95
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	496	289
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	361	(NA)
Other sprinkler systems—farms	15	(NA)
acres	401	(NA)
Land in irrigated farms—acres	7 750	5 231
Cropland—acres	5 030	2 779
Harvested cropland—acres	4 124	1 817
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	103	168
Proportion of farms—percent	12.6	22.8
Land in farms with drainage—acres	41 182	53 725
Land drained—acres	10 688	14 633
Average per farm—acres	103.8	87.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	75	(NA)
number	116	(NA)
acres	100	(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	356	271	221
$1,000	20 853	13 855	6 998
Farms by size of debt owed:			
Under $5,000	48	28	63
$5,000 to $9,999	70	41	66
$10,000 to $29,999	116	109	53
$30,000 to $49,999	46	39	8
$50,000 and over	76	54	31

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	93	105	223	222	1 081	1 162
25 to 149 days	108	367	468	1 468	390	
Less than 25 days	190		837		91	
Total contract labor	15	23	(NA)	(NA)	19	42
Farms reporting number of contract workers furnished by contractor	5	(NA)	9	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	289	93	108	190
Cash wages paid—$1,000	1 562	1 081	390	91
Number of workers	1 528	223	468	837
Farms with—				
1 worker	106	42	43	82
2 workers	60	25	31	39
3 or 4 workers	52	15	14	32
5 to 9 workers	43	9	10	21
10 workers and over	28	2	10	16

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	1 003	1 194	683	621
Land in farms — acres	170 617	185 274	145 564	138 851
Average size of farm — acres	170	155	213	224
Approximate land area — acres	359 488	359 488	359 488	359 488
Proportion in farms — percent	47.5	51.5	40.5	38.6
Value of land and buildings — $1,000	116 798	76 257	96 719	53 927
Average per farm — dollars	116 448	63 866	141 609	86 839
Average per acre — dollars	685	412	664	388
Farms by size:				
1 to 9 acres	69	70	48	43
10 to 49 acres	232	258	85	51
50 to 69 acres	74	95	41	30
70 to 99 acres	158	193	93	71
100 to 139 acres	109	147	90	69
140 to 179 acres	89	122	72	76
180 to 219 acres	41	65	37	51
220 to 259 acres	50	44	46	41
260 to 499 acres	108	138	102	131
500 to 999 acres	60	51	58	49
1,000 to 1,999 acres	12	11	11	9
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	988	1 158	670	606
acres	126 277	139 793	112 306	108 692
Harvested cropland — farms	956	1 083	659	588
acres	98 121	82 822	90 907	70 752
Farms by acres harvested:				
1 to 9 acres	136	210	65	
10 to 19 acres	148	173	48	202
20 to 29 acres	117	106	47	
30 to 49 acres	141	158	93	
50 to 99 acres	160	194	154	150
100 to 199 acres	118	135	118	131
200 to 499 acres	94	89	94	89
500 to 999 acres	38	16	37	14
1,000 acres and over	4	2	3	2
Cropland used only for pasture or grazing — farms	377	462	238	241
acres	11 419	12 117	7 754	8 115
Other cropland (see text) — farms	411	840	311	(NA)
acres	16 737	44 854	13 645	29 825
Total woodland — farms	507	621	344	345
acres	19 361	19 803	14 153	13 370
Other land (see text) — farms	843	986	580	(NA)
acres	24 979	25 678	19 105	16 789
Irrigated land — farms	63	44	56	38
acres	769	635	762	425

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	311	(NA)
acres	13 645	29 825
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	101	164
acres	3 674	8 738
Cropland on which all crops failed — farms	39	35
acres	1 687	674
Cropland in cultivated summer fallow — farms	102	156
acres	3 647	5 170
Cropland idle — farms	152	310
acres	4 637	15 243
Total woodland — farms	344	345
acres	14 153	13 370
Woodland pastured — farms	107	90
acres	3 593	2 678

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	270	280
acres	10 560	10 692
Other land — farms	580	(NA)
acres	19 105	16 789
Pastureland and rangeland, other than cropland and woodland pasture — farms	101	121
acres	4 321	4 437
Improved pastureland and rangeland — farms	35	31
acres	874	1 013
Unimproved pastureland and rangeland — farms	71	102
acres	3 447	3 424
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	574	497
acres	14 784	12 352

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	1 003	1 194	683	621
Land in farms — acres	170 617	185 274	145 564	138 851
Harvested cropland — acres	98 121	82 822	90 907	70 752
Farms by tenure of farm operator:				
Full owners — number	693	903	415	379
Land in farms — acres	70 082	98 194	49 714	57 291
Harvested cropland — acres	30 397	34 974	25 386	24 994
Part owners — number	263	243	233	208
Land in farms — acres	91 797	78 403	87 676	73 728
Harvested cropland — acres	61 123	43 285	59 117	41 538
Tenants — number	47	48	35	34
Land in farms — acres	8 738	8 677	8 174	7 832
Harvested cropland — acres	6 601	4 563	6 404	4 220
Percent of tenancy	4.7	4.0	5.1	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	–
Land in farms — acres	775	(NA)	769	–
Harvested cropland — acres	524	(NA)	522	–
Full owners — number	4	(NA)	2	–
Land in farms — acres	442	(NA)	436	–
Harvested cropland — acres	328	(NA)	326	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	333	(NA)	333	–
Harvested cropland — acres	196	(NA)	196	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	617	547
Land in farms — acres	(NA)	(NA)	127 179	120 145

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	47	58
Land in farms — acres	(NA)	(NA)	15 452	15 595
Corporation — number	(NA)	(NA)	18	9
Land in farms — acres	(NA)	(NA)	2 365	1 414
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	568	1 697
Farm operators by age group:[2]				
Under 25 years	11	37	8	12
25 to 34 years	121	123	96	82
35 to 44 years	179	224	121	120
45 to 54 years	281	316	187	152
55 to 64 years	209	286	138	166
65 years and over	181	208	114	89
Average age	51.3	51.1	50.6	50.1
Farm operators by place of residence:[2]				
On farm operated	734	959	511	530
On another farm	41		25	
In a rural area, not on a farm	37	144	21	55
In a city, town, or urban area	39		21	
Farm operators reporting days of work off farm:[2]				
None	275	(NA)	217	(NA)
1 to 49 days	55	71	36	43
50 to 99 days	22	29	12	19
100 to 149 days	26	97	19	55
150 to 199 days	30		15	
200 days and over	435	574	248	206
Farm operators by principal occupation:[2]				
Farming	480	(NA)	398	(NA)
Other	502	(NA)	266	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	68	(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	69	78	67	78
$40,000 to $99,999	108		108	
$20,000 to $39,999	73	96	73	96
$10,000 to $19,999	126	114	126	114
$5,000 to $9,999	138	148	138	148
$2,500 to $4,999	146	166	146	163
Under $2,500 (see text)	343	592	25	22
$2,000 to $2,499	75	44	(X)	(X)
$1,500 to $1,999	73	83	(X)	(X)
$1,000 to $1,499	71	97	(X)	(X)
Under $1,000 (see text)	124	368	(X)	(X)
Market value of agricultural products sold ($1,000)	26 735	13 725	25 941	12 850
Average per farm (dollars)	26 655	11 495	37 981	20 693
Crops, including hay (farms)	786	985	553	(NA)
Crops, including hay ($1,000)	8 009	5 517	7 653	2 829
Nursery and greenhouse products (farms)	76		67	56
Nursery and greenhouse products ($1,000)	4 657		4 650	2 272
Forest products (farms)	21	28	13	25
Forest products ($1,000)	13	16	12	16
Livestock, poultry, and their products (farms)	490	584	351	413
Livestock, poultry, and their products ($1,000)	14 055	8 192	13 625	7 733
Poultry and poultry products (farms)	60	(NA)	43	54
Poultry and poultry products ($1,000)	1 924	(NA)	1 921	1 073

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	553	(NA)
Crops ($1,000)	7 653	2 829
Grains (farms)	471	406
Grains ($1,000)	5 881	1 783
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	153	160
Field seeds, hay, forage, and silage ($1,000)	450	182
Other field crops (farms)	9	14
Other field crops ($1,000)	37	47
Vegetables, sweet corn, and melons (farms)	29	26
Vegetables, sweet corn, and melons ($1,000)	322	170
Fruits, nuts, and berries (farms)	61	61
Fruits, nuts, and berries ($1,000)	964	648
Livestock, poultry, and their products (farms)	351	413
Livestock, poultry, and their products ($1,000)	13 625	7 733
Poultry and poultry products (farms)	43	54
Poultry and poultry products ($1,000)	1 921	1 073
Dairy products (farms)	74	107
Dairy products ($1,000)	3 563	1 924
Cattle and calves (farms)	263	(NA)
Cattle and calves ($1,000)	4 890	3 129
Hogs and pigs (farms)	127	(NA)
Hogs and pigs ($1,000)	2 803	1 607
Sheep, lambs, and wool (farms)	15	
Sheep, lambs, and wool ($1,000)	35	
Other livestock and livestock products (farms)	32	
Other livestock and livestock products ($1,000)	414	

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]	507	(NA)	241	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	205	(NA)	155	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	371	(NA)	329	(NA)
Customwork and other agricultural services (farms)	95	126	82	105
Customwork and other agricultural services ($1,000)	197	142	190	120
Recreational services (farms)	10	15	6	13
Recreational services ($1,000)	4	56	3	55
Government farm programs (farms)	46	567	39	304
Government farm programs ($1,000)	61	849	57	652
Rent of farmland or from lease or sale of allotments (farms)	59	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	56	(NA)	29	(NA)
Other farm-related sources (farms)	36	(NA)	31	(NA)
Other farm-related sources ($1,000)	53	(NA)	49	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	49	(NA)
Expenses for farm-related income sources[1] ($1,000)	95	(NA)	85	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	484
Total family income from off-farm sources[2] ($1,000)	5 317
Nonfarm business, excluding farm related (farms)	102
Nonfarm business, excluding farm related ($1,000)	1 051
Cash wages, salaries, commissions, and tips (farms)	295
Cash wages, salaries, commissions, and tips ($1,000)	3 477
Interest, dividends, or royalties (farms)	235
Interest, dividends, or royalties ($1,000)	441
Federal Social Security, pensions, retirement pay, etc. (farms)	94
Federal Social Security, pensions, retirement pay, etc. ($1,000)	273
Rent income of nonfarm property (farms)	63
Rent income of nonfarm property ($1,000)	75

[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)	995	1 194	682	621
Total farm production expenses ($1,000)	21 487	12 357	20 430	11 178
Farms with –				
$1 to $999	155	298	12	29
$1,000 to $1,999	118	179	37	
$2,000 to $2,999	95	116	47	43
$3,000 to $4,999	148	134	116	100
$5,000 to $9,999	171	197	164	182
$10,000 to $19,999	96		96	129
$20,000 to $39,999	76	270	76	73
$40,000 to $59,999	43		43	65
$60,000 and over	93		91	
Livestock and poultry purchased (farms)	352	443	232	297
Livestock and poultry purchased ($1,000)	3 417	2 513	3 136	2 311
Feed for livestock and poultry purchased (farms)	499	601	313	388
Feed for livestock and poultry purchased ($1,000)	3 522	1 616	3 352	1 402
Commercially mixed formula feeds (farms)	361	421	249	321
Commercially mixed formula feeds ($1,000)	2 376	1 020	2 282	977
Feed ingredients (farms)	(NA)	(NA)	105	105
Feed ingredients ($1,000)	(NA)	(NA)	426	129
Whole grains (farms)	(NA)	(NA)	95	133
Whole grains ($1,000)	(NA)	(NA)	581	258
Hay, green chop, and silage (farms)	(NA)	(NA)	50	57
Hay, green chop, and silage ($1,000)	(NA)	(NA)	63	37
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	215	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	125	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	764	843	581	525
Seeds, bulbs, plants, and trees purchased ($1,000)	1 097	445	1 060	415
Commercial fertilizer purchased (farms)	724	908	566	540
Commercial fertilizer purchased ($1,000)	2 041	721	1 961	645
Other agricultural chemicals purchased (farms)	542	(NA)	444	(NA)
Other agricultural chemicals purchased ($1,000)	643	287	615	265
Lime (farms)	(NA)	94	49	70
Lime ($1,000)	(NA)	28	38	25
Gasoline and other petroleum fuel and oil for farm business (farms)	969	1 166	666	615
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 135	630	1 067	544
Gasoline (farms)	(NA)	(NA)	648	607
Gasoline ($1,000)	(NA)	(NA)	552	366
Diesel oil (farms)	(NA)	(NA)	274	178
Diesel oil ($1,000)	(NA)	(NA)	180	56
LP gas, butane, and propane (farms)	(NA)	(NA)	162	108
LP gas, butane, and propane ($1,000)	(NA)	(NA)	147	38
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	648	613
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	187	84
Hired farm labor (farms)	309	478	267	342
Hired farm labor ($1,000)	2 004	1 299	1 869	1 219
Contract labor (farms)	41	615	36	34
Contract labor ($1,000)	59	254	59	35
Machine hire and customwork (farms)	389		296	329
Machine hire and customwork ($1,000)	377		353	180
All other production expenses (farms)	929	1 054	675	617
All other production expenses ($1,000)	7 191	4 594	6 835	4 164

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	959	1 156	651	607
$1,000	18 126	9 979	15 516	7 574
Average per farm—dollars	18 901	8 632	23 833	12 478
Farms by value group:				
$1 to $999	7	53	1	188
$1,000 to $4,999	183	526	73	
$5,000 to $9,999	226	263	113	144
$10,000 to $19,999	219	176	167	154
$20,000 to $29,999	131	138	109	62
$30,000 to $49,999	120		118	42
$50,000 to $69,999	41		40	17
$70,000 and over	32		30	
Selected Machinery and Equipment				
Automobiles—farms	777	970	546	525
number	1 046	1 284	750	703
mfd in last 5 years, number	605	835	437	479
Motor trucks, including pickups—farms	790	870	554	526
number	1 163	1 221	913	817
mfd in last 5 years, number	478	637	367	380
Wheel tractors—farms	897	1 020	616	557
number	1 925	2 035	1 510	1 271
mfd in last 5 years, number	314	567	301	391
Crawler tractors—farms	52		37	50
number	55		40	61
mfd in last 5 years, number	3		3	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	179	172	168	150
number	184	179	173	157
mfd in last 5 years, number	52	70	50	61
Corn heads for combines—farms	132	437	127	108
number	139	499	134	119
mfd in last 5 years, number	56	149	53	62
Other cornpickers and picker-shellers—farms	290		228	242
number	299		235	254
mfd in last 5 years, number	44		42	58
Mower conditioners—farms	197	(NA)	155	(NA)
number	204	(NA)	162	(NA)
mfd in last 5 years, number	63	(NA)	59	(NA)
Pickup balers—farms	299	329	234	236
number	305	344	237	245
mfd in last 5 years, number	62	110	55	87
Windrowers, pull and self-propelled—farms	96	(NA)	71	47
number	97	(NA)	71	49
mfd in last 5 years, number	20	(NA)	18	27
Field forage harvesters, shear bar or flywheel type—farms	120	(NA)	110	112
number	140	(NA)	130	117
mfd in last 5 years, number	57	(NA)	55	61

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	567	(X)	385	(X)	490	(X)	351	(X)	13 625
Any cattle, hogs, or sheep—1974	467	(X)	333	(X)	435	(X)	326	(X)	7 728
1969	541	(X)	372	(X)	530	(X)	379	(X)	(NA)
Cattle and calves—1974	400	22 706	288	20 815	352	15 913	263	14 965	4 890
1969	447	20 219	297	17 846	410	14 593	294	13 123	3 129
Farms with—									
1 to 4—1974	49	138	27	84	96	235	46	138	39
5 to 9—1974	59	420	31	220	75	491	53	348	103
10 to 19—1974	83	1 118	42	588	79	1 025	65	865	231
20 to 49—1974	103	3 181	86	2 711	45	1 310	43	1 263	318
50 to 99—1974	41	2 982	39	2 882	23	1 631	23	1 631	420
100 to 199—1974	37	5 408	36	5 275	11	1 462	11	1 462	447
200 to 499—1974	24	6 690	23	6 286	17	5 297	17	5 297	1 845
500 and over—1974	4	2 769	4	2 769	6	4 462	5	3 961	1 487
Cows and heifers that had calved—1974	268	7 329	197	6 767	(NA)	(NA)	(NA)	(NA)	(NA)
1969	279	6 150	197	5 519	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	189	3 209	129	2 737	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 567	102	2 035	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	108	4 120	92	4 030	(NA)	(NA)	(NA)	(NA)	(NA)
1969	133	3 583	110	3 484	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	3 563
1969	(X)	(X)	(X)	(X)	(NA)	(X)	107	(X)	1 924

	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	189	3 209	129	2 737	Cattle sold	235	12 391	4 750
Farms with—					Farms with—			
1 to 4	60	159	35	92	1 to 4	55	147	49
5 to 9	40	274	23	157	5 to 9	58	388	134
10 to 19	43	545	31	396	10 to 19	54	700	230
20 to 49	33	878	27	739	20 to 49	27	775	287
50 to 99	5	350	5	350	50 to 99	12	803	312
100 to 199	8	1 003	8	1 003	100 to 199	9	1 224	411
200 to 499	–	–	–	–	200 to 499	15	4 393	1 839
500 and over	–	–	–	–	500 and over	5	3 961	1 487
Milk cows	108	4 120	92	4 030	Calves sold	110	2 574	140
Farms with—					Farms with—			
1 or 2	26	40	15	24	1 or 2	18	23	2
3 or 4	3	10	–	–	3 or 4	12	40	4
5 to 9	10	74	9	68	5 to 9	24	154	13
10 to 19	9	137	9	137	10 to 19	26	342	31
20 to 49	30	967	30	967	20 to 49	18	483	40
50 to 99	21	1 556	20	1 498	50 to 99	10	(D)	43
100 to 199	7	(D)	7	(D)	100 to 199	–	–	–
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	6
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	174	4 344			
	1969	210	4 448			
Beef heifers	1974	105	1 796			
Milk heifers	1974	73	2 548			
Steers, steer calves, bulls, and bull calves	1974	233	9 704			
	1969	268	7 879			
Cattle fattened on grains and concentrates	1974			124	7 595	3 210
	1969			98	7 173	(NA)
Farms with—						
1 to 9	1974			62	267	103
10 to 19	1974			24	303	111
20 to 49	1974			12	366	145
50 to 99	1974			6	400	146
100 to 199	1974			5	606	229
200 to 499	1974			13	(D)	(D)
500 and over	1974			2	(D)	(D)

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	151	21 363	115	20 410	153	37 264	127	36 241	2 803
	1969	215	23 380	167	22 110	229	32 395	176	30 837	(NA)
Farms with—										
1 to 4	1974	21	51	7	19	12	30	6	18	1
5 to 9	1974	22	152	14	88	10	65	4	24	2
10 to 24	1974	27	428	20	309	37	627	29	497	35
25 to 49	1974	21	740	15	554	16	560	14	501	34
50 to 99	1974	24	1 656	24	1 656	17	1 172	14	989	61
100 to 199	1974	13	1 830	13	1 830	22	3 011	22	3 011	162
200 to 499	1974	11	3 089	11	3 089	21	6 036	21	6 036	433
500 and over	1974	12	13 417	11	12 865	18	25 763	17	25 165	2 074
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	5 093	33	4 824	117
	1969	(X)	(X)	(X)	(X)	47	4 936	31	4 402	(NA)
Sheep and lambs	1974	31	1 635	14	1 223	27	1 018	15	767	(NA)
	1969	53	2 701	39	2 195	57	2 349	35	1 795	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	1 060	[1]8 352
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	35
Goats	1974	(NA)	(NA)	3	19	(NA)	(NA)	1	11	(Z)
	1969	(NA)	(NA)	4	14	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	174	815	91	443	37	131	22	92	27
	1969	269	1 227	(NA)	(NA)	42	236	(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	82	3 249
	1969	114	2 950
Other hogs and pigs	1974	107	17 161
	1969	156	19 160
Lambs under 1 year old	1974	10	458
Ewes 1 year old or older	1974	12	726
Rams and wethers	1974	12	39

		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	109	4 117	90	3 701
	1969	150	3 489	119	3 263
December 1 of preceding year and May 31	1974	84	2 014	70	1 807
	1969	127	1 633	103	1 522
June 1 and November 30	1974	94	2 103	77	1 894
	1969	123	1 856	100	1 741

[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	143	(X)	84	(X)	45	(X)	33	(X)
	1969	(NA)	(X)	72	(X)	(NA)	(X)	39	(X)
Chickens 3 months old or older	1974	132	165 431	76	163 873	35	585 666	29	585 540
	1969	133	192 988	65	190 941	39	265 161	34	264 606
Hens and pullets of laying age	1974	127	105 160	72	103 812	31	(D)	26	(D)
	1969	115	122 683	61	121 067	31	87 731	30	87 506
Farms with—									
1 to 99	1974	106	3 014	52	1 801	19	592	14	516
100 to 399	1974	10	1 460	9	1 325	1	162	1	162
400 to 1,599	1974	4	3 420	4	3 420	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	4	28 865	4	28 865
10,000 to 19,999	1974	3	41 166	3	41 166	4	57 480	4	57 480
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	18	897	9	632	9	844	3	260
	1969	2	1 000	2	1 000	4	95 304	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	1 924	43	1 921
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	54	1 073

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	72	103 812	26	(D)
	1969	61	121 067	30	87 506
Hens for table or market egg production	1974	72	103 762	26	(D)
Hens for hatching egg production	1974	1	50	–	–
Pullets 3 months old or older	1974	7	59 851	2	(D)
	1969	12	69 280	2	(D)
Roosters and male chickens for breeding	1974	24	210	5	121
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	3	20	1	3
	1969	–	–	–	–
Turkeys for slaughter	1974	3	14	1	3
Heavy breed	1974	3	14	1	3
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	6	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	6	(X)
	1969	14	(X)	5	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	634	626	52 568	32 493	(X)	(X)
Sorghums for all purposes	21	16	807	311	(X)	(X)
Soybeans for beans (bushels)	188	178	6 501	6 112	96 112	115 660
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	436	542	16 197	13 848	560 880	545 996
Other small grains for grain	223	365	4 968	11 176	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	74	(NA)	6 210	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	447	479	14 917	15 504	33 012	39 477
Vegetables, sweet corn, or melons for sale	50	60	360	250	(X)	(X)
Land in orchards	87	109	2 116	2 208	(X)	(X)
Berries for sale	9	23	23	56	(X)	(X)
Other crops	115	(NA)	1 077	1 655	(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)	466	423	40 665	25 085	1 923 413	1 728 675	5	2	277	105
Corn for silage or green chop (tons, green)	127	121	9 033	3 893	81 266	45 774	2	–	133	–
Corn for dry fodder, hogged or grazed	10	17	305	289	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	8	9	634	250	28 544	19 671	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	136	53	(X)	(X)	1	(NA)	4	–
Alfalfa hay (tons, dry)	228	231	8 547	9 285	21 928	26 664	–	–	–	–

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	238	7 754	(X)	1	4	11	337	9	56	2	1
	1969	241	8 115	(X)	–	–	15	397	14	49	2	2
Improved pasture	1974	35	874	(X)	–	–	2	98	2	14	–	–
	1969	31	1 013	(X)	–	–	5	103	5	12	–	–
Corn for all purposes	1974	486	50 003	(X)	5	410	403	45 843	391	5 433	172	2 117
	1969	431	29 267	(X)	2	105	348	25 785	327	3 292	136	907
Sorghums for all purposes	1974	17	770	(X)	1	4	14	721	11	71	9	52
	1969	13	303	(X)	–	–	11	285	7	16	6	27
Wheat (bushels)	1974	360	14 787	520 569	2	31	256	13 001	240	1 520	47	298
	1969	327	11 049	457 704	1	36	259	9 428	(NA)	1 147	(NA)	244
Oats (bushels)	1974	174	4 258	212 651	–	–	111	3 219	97	280	19	52
	1969	249	7 753	428 984	1	28	169	5 746	(NA)	469	(NA)	124
Barley (bushels)	1974	4	51	1 947	–	–	1	3	1	(Z)	–	–
	1969	43	903	46 748	–	–	35	744	(NA)	59	(NA)	36
Rye (bushels)	1974	7	151	3 210	–	–	2	80	2	8	–	–
	1969	32	620	18 800	–	–	18	423	(NA)	50	(NA)	–
Other small grains for grain	1974	10	153	(X)	–	–	5	37	5	4	–	–
Soybeans for beans (bushels)	1974	167	6 236	92 177	2	57	83	3 815	76	283	8	53
	1969	111	5 239	99 571	–	–	67	3 657	(NA)	206	(NA)	98
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	289	12 378	28 572	1	10	63	2 751	60	315	4	15
	1969	277	12 102	33 267	1	30	50	2 238	47	391	4	8
Field seed crops	1974	30	454	(X)	–	–	–	–	–	–	–	–
	1969	46	1 000	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	6	70	5 970	2	19	4	69	4	30	2	3
	1969	7	83	13 470	2	30	5	83	(NA)	30	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	29	326	(X)	4	86	20	215	20	87	1	3
	1969	31	195	(X)	3	64	22	151	21	90	2	1
Land in orchards	1974	70	2 026	(X)	–	–	41	1 538	39	259	3	10
	1969	56	1 873	(X)	–	–	54	1 749	45	325	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	4	20	(X)	1	2	1	16	1	2	–	–
1969	5	44	(X)	–	–	3	22	3	18	–	–
Nursery and greenhouse products 1974	67	497	(X)	44	120	45	305	36	65	16	7
1969	56	357	(X)	34	90	32	162	27	72	16	9
Other crops 1974	9	110	(X)	–	–	3	55	3	9	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	587	556
$1,000	2 576	910
Commercial fertilizer—farms	566	482
acres on which used	72 642	51 410
tons	11 098	7 759
$1,000	1 961	645
Lime—farms	49	70
acres on which used	2 552	1 920
tons	6 454	5 017
$1,000	38	25
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	63	59
acres on which used	2 571	2 468
$1,000	10	8
Insects on other crops—farms	146	157
acres on which used	19 460	7 374
$1,000	146	55
Nematodes in crops—farms	6	7
acres on which used	491	281
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	42	42
acres on which used	1 256	1 496
$1,000	69	46
Weeds or grass in crops—farms	292	301
acres on which used	39 537	24 229
$1,000	315	120
Weeds or brush in pasture—farms	1	4
acres on which used	12	19
$1,000	(Z)	(Z)
Weeds on all other land—farms	16	(NA)
acres on which used	51	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	9
acres on which used	123	98
$1,000	1	(Z)
Insect control on livestock and poultry—farms	44	115
$1,000	6	6
Other chemicals (see text)—farms	87	(NA)
$1,000	27	(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 yeor—farms	56	38
Proportion of farms—percent	8.2	6.1
Total land irrigated—acres	762	425
Average per farm—acres	13.6	11.1
Cropland irrigated—farms	56	38
acres	762	425
Harvested cropland irrigated—farms	55	38
acres	740	399
Cropland pasture irrigated—farms	1	–
acres	4	–
Other cropland irrigated—farms	2	(NA)
acres	18	26
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	547	345
Average per acre irrigated—acre-feet	0.7	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	367	(NA)
Other sprinkler systems—farms	51	(NA)
acres	395	(NA)
Land in irrigated farms—acres	5 655	2 437
Cropland—acres	4 459	1 924
Harvested cropland—acres	3 754	1 116
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	1	(X)
Forms with artifical drainage—farms	48	83
Proportion of farms—percent	7.0	13.3
Land in farms with drainage—acres	17 935	23 817
Land drained—acres	4 736	7 229
Average per farm—acres	98.7	87.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	68	(NA)
number	95	(NA)
acres	93	(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	280	236	176
$1,000	14 627	9 871	4 757
Forms by size of debt owed:			
Under $5,000	28	19	45
$5,000 to $9,999	33	30	40
$10,000 to $29,999	93	96	40
$30,000 to $49,999	47	39	26
$50,000 and over	79	52	25

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

	Farms		Workers		Dollors (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	93	86	262	202	1 096	
25 to 149 days	117	315	723	2 057	663	1 219
Less than 25 days	159		983		110	
Total contract labor	36	34	(NA)	(NA)	59	35
Farms reporting number of contract workers furnished by contractor	9	(NA)	34	(NA)	20	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	267	93	117	159
Cash wages paid $1,000	1 869	1 096	663	110
Number of workers	1 968	262	723	983
Farms with—				
1 worker	61	40	26	45
2 workers	38	23	19	20
3 or 4 workers	57	21	21	30
5 to 9 workers	44	5	28	26
10 workers and over	67	4	23	38

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	63	122	29	48
Land in farms — acres	12 065	23 686	7 732	13 163
Average size of farm — acres	192	194	267	274
Approximate land area — acres	361 984	361 984	361 984	361 984
Proportion in farms — percent	3.3	6.5	2.1	3.6
Value of land and buildings — $1,000	3 834	4 349	2 510	2 281
Average per farm — dollars	60 852	35 650	86 545	47 528
Average per acre — dollars	318	184	325	173
Farms by size:				
1 to 9 acres	2	1	2	–
10 to 49 acres	4	13	–	–
50 to 69 acres	4	3	–	1
70 to 99 acres	5	29	1	6
100 to 139 acres	12	11	3	4
140 to 179 acres	9	13	6	6
180 to 219 acres	4	6	1	4
220 to 259 acres	10	13	3	7
260 to 499 acres	10	26	10	13
500 to 999 acres	3	7	3	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	61	114	27	44
acres	7 700	12 859	5 687	7 940
Harvested cropland — farms	53	82	27	36
acres	4 419	4 300	3 805	3 447
Farms by acres harvested:				
1 to 9 acres	8	25	1	10
10 to 19 acres	2	16	–	
20 to 29 acres	7	7	1	
30 to 49 acres	12	4	2	
50 to 99 acres	9	11	8	8
100 to 199 acres	10	16	10	15
200 to 499 acres	5	3	5	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	34	79	15	31
acres	1 624	3 740	1 000	2 044
Other cropland (see text) — farms	30	91	16	(NA)
acres	1 657	4 819	882	2 449
Total woodland — farms	41	105	19	43
acres	2 770	7 173	1 555	3 779
Other land (see text) — farms	48	100	23	(NA)
acres	1 595	3 654	490	1 444
Irrigated land — farms	3	6	2	4
acres	271	180	270	178

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	16	(NA)
acres	882	2 449
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	9	17
acres	280	1 002
Cropland on which all crops failed — farms	2	3
acres	37	18
Cropland in cultivated summer fallow — farms	3	16
acres	75	722
Cropland idle — farms	6	21
acres	490	707
Total woodland — farms	19	43
acres	1 555	3 779
Woodland pastured — farms	8	16
acres	439	677

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	16	34
acres	1 116	3 102
Other land — farms	23	(NA)
acres	490	1 444
Pastureland and rangeland, other than cropland and woodland pasture — farms	2	8
acres	200	491
Improved pastureland and rangeland — farms	1	3
acres	100	112
Unimproved pastureland and rangeland — farms	1	7
acres	100	379
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	23	37
acres	290	953

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	63	122	29	48
Land in farms — acres	12 065	23 686	7 732	13 163
Harvested cropland — acres	4 419	4 300	3 805	3 447
Farms by tenure of farm operator:				
Full owners — number	52	111	21	40
Land in farms — acres	9 654	20 921	5 473	11 100
Harvested cropland — acres	2 857	3 873	2 387	3 146
Part owners — number	9	11	6	8
Land in farms — acres	1 936	2 765	1 784	2 063
Harvested cropland — acres	1 092	427	948	301
Tenants — number	2	–	2	–
Land in farms — acres	475	–	475	–
Harvested cropland — acres	470	–	470	–
Percent of tenancy	3.2	–	6.9	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	27	39
Land in farms — acres	(NA)	(NA)	7 527	9 064

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	2	8
Land in farms — acres	(NA)	(NA)	205	3 599
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	500
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	–
25 to 34 years	4	8	1	3
35 to 44 years	20	24	10	10
45 to 54 years	15	34	6	15
55 to 64 years	20	44	10	16
65 years and over	4	11	2	4
Average age	48.9	51.8	50.5	50.7
Farm operators by place of residence:[2]				
On farm operated	52	93	25	42
On another farm	–		–	
In a rural area, not on a farm	1	19	1	3
In a city, town, or urban area	4		2	
Farm operators reporting days of work off farm:[2]				
None	13	(NA)	9	(NA)
1 to 49 days	3	11	3	5
50 to 99 days	–	11	–	3
100 to 149 days	3	9	2	4
150 to 199 days	1		1	
200 days and over	33	57	10	11
Farm operators by principal occupation:[2]				
Farming	27	(NA)	20	(NA)
Other	36	(NA)	9	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	4	2	4
$40,000 to $99,999	3		3	
$20,000 to $39,999	7	9	7	9
$10,000 to $19,999	9	7	9	7
$5,000 to $9,999	4	13	4	13
$2,500 to $4,999	4	9	4	9
Under $2,500 (see text)	34	80	–	6
$2,000 to $2,499	1	3	(X)	(X)
$1,500 to $1,999	1	5	(X)	(X)
$1,000 to $1,499	12	9	(X)	(X)
Under $1,000 (see text)	20	63	(X)	(X)
Market value of agricultural products sold ... $1,000	1 103	1 431	1 078	1 396
Average per farm ... dollars	17 515	11 728	37 173	29 088
Crops, including hay ... farms	39	47	19	(NA)
$1,000	614	238	603	224
Nursery and greenhouse products ... farms	2		1	4
$1,000	(D)		(D)	(D)
Forest products ... farms	5	15	3	10
$1,000	(D)	28	(D)	27
Livestock, poultry, and their products ... farms	40	64	21	37
$1,000	420	1 165	409	1 145
Poultry and poultry products ... farms	11	(NA)	7	3
$1,000	108	(NA)	108	638

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	19	(NA)
$1,000	603	224
Grains ... farms	11	6
$1,000	122	7
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	13	14
$1,000	97	27
Other field crops ... farms	3	2
$1,000	384	(D)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	–
$1,000	–	–
Livestock, poultry, and their products ... farms	21	37
$1,000	409	1 145
Poultry and poultry products ... farms	7	3
$1,000	108	638
Dairy products ... farms	9	26
$1,000	199	276
Cattle and calves ... farms	18	(NA)
$1,000	87	214
Hogs and pigs ... farms	1	(NA)
$1,000	(D)	17
Sheep, lambs, and wool ... farms	–	
$1,000	–	
Other livestock and livestock products ... farms	2	
$1,000	(D)	

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

	All farms		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]	35	(NA)	7	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	11	(NA)	9	(NA)
$1,000	10	(NA)	9	(NA)
Customwork and other agricultural services ... farms	6	10	5	8
$1,000	5	9	4	7
Recreational services ... farms	–	3	–	1
$1,000	–	28	–	(D)
Government farm programs ... farms	8	54	7	29
$1,000	5	37	4	25
Rent of farmland or from lease or sale of allotments ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Other farm-related sources ... farms	–	(NA)	–	(NA)
$1,000	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ... farms	4	(NA)	2	(NA)
$1,000	6	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	21
$1,000	228
Nonfarm business, excluding farm related ... farms	5
$1,000	45
Cash wages, salaries, commissions, and tips ... farms	14
$1,000	156
Interest, dividends, or royalties ... farms	12
$1,000	11
Federal Social Security, pensions, retirement pay, etc. ... farms	3
$1,000	15
Rent income of nonfarm property ... farms	1
$1,000	(Z)

[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	62	122	29	48
$1,000	934	1 220	890	1 150
Farms with–				
$1 to $999	19	50	–	2
$1,000 to $1,999	8	20	1	
$2,000 to $2,999	3	9	–	6
$3,000 to $4,999	8	9	6	6
$5,000 to $9,999	10	15	8	15
$10,000 to $19,999	6	19	6	11
$20,000 to $39,999	3		3	5
$40,000 to $59,999	1		1	3
$60,000 and over	4		4	
Livestock and poultry purchased ... farms	28	40	15	21
$1,000	125	207	118	200
Feed for livestock and poultry purchased ... farms	40	67	18	38
$1,000	242	435	233	427
Commercially mixed formula feeds ... farms	26	30	12	26
$1,000	210	393	206	392
Feed ingredients ... farms	(NA)	(NA)	9	16
$1,000	(NA)	(NA)	15	9
Whole grains ... farms	(NA)	(NA)	5	21
$1,000	(NA)	(NA)	11	15
Hay, green chop, and silage ... farms	(NA)	(NA)	3	14
$1,000	(NA)	(NA)	2	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	15	(NA)
$1,000	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	48	55	25	30
$1,000	27	10	26	8
Commercial fertilizer purchased ... farms	35	60	26	27
$1,000	81	33	80	30
Other agricultural chemicals purchased ... farms	25	(NA)	22	(NA)
$1,000	18	23	18	21
Lime ... farms	(NA)	29	3	17
$1,000	(NA)	5	1	4
Gasoline and other petroleum fuel and oil for farm business ... farms	56	118	29	48
$1,000	49	52	45	41
Gasoline ... farms	(NA)	(NA)	28	43
$1,000	(NA)	(NA)	25	22
Diesel oil ... farms	(NA)	(NA)	18	20
$1,000	(NA)	(NA)	15	11
LP gas, butane, and propane ... farms	(NA)	(NA)	3	8
$1,000	(NA)	(NA)	1	4
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	29	47
$1,000	(NA)	(NA)	4	4
Hired farm labor ... farms	16	47	14	26
$1,000	103	76	103	68
Contract labor ... farms	2	41	–	5
$1,000	10	37	–	27
Machine hire and customwork ... farms	17		9	20
$1,000	3		2	6
All other production expenses ... farms	58	101	29	48
$1,000	275	348	259	323

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	59	116	29	47
$1,000	805	728	574	490
Average per farm—dollars	13 652	6 277	19 783	10 418
Farms by value group:				
$1 to $999	3	9	–	22
$1,000 to $4,999	7	69	3	
$5,000 to $9,999	21	17	5	8
$10,000 to $19,999	14	15	7	12
$20,000 to $29,999	6	6	6	3
$30,000 to $49,999	7		7	–
$50,000 to $69,999	1		1	2
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	48	88	26	38
number	58	131	32	48
mfd in last 5 years, number	26	79	18	27
Motor trucks, including pickups—farms	49	72	28	37
number	61	90	40	50
mfd in last 5 years, number	25	38	13	18
Wheel tractors—farms	53	98	27	42
number	98	165	64	92
mfd in last 5 years, number	12	23	9	17
Crawler tractors—farms	2		1	5
number	3		1	7
mfd in last 5 years, number	–		–	–

	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	–	–	–	–
Corn heads for combines—farms	2	11	2	1
number	2	11	2	1
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	14		12	10
number	14		12	10
mfd in last 5 years, number	4		4	–
Mower conditioners—farms	12	(NA)	10	(NA)
number	12	(NA)	10	(NA)
mfd in last 5 years, number	4	(NA)	4	(NA)
Pickup balers—farms	24	43	18	29
number	24	43	18	29
mfd in last 5 years, number	9	15	8	12
Windrowers, pull and self-propelled—farms	7	(NA)	7	8
number	7	(NA)	7	8
mfd in last 5 years, number	4	(NA)	4	2
Field forage harvesters, shear bar or flywheel type—farms	12	(NA)	9	16
number	12	(NA)	9	18
mfd in last 5 years, number	5	(NA)	5	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	43	(X)	20	(X)	40	(X)	21	(X)	409
Any cattle, hogs, or sheep—1974	40	(X)	18	(X)	32	(X)	18	(X)	87
1969	65	(X)	35	(X)	59	(X)	35	(X)	(NA)
Cattle and calves—1974	33	1 016	18	905	27	391	18	359	87
1969	60	2 147	34	1 855	54	1 308	34	1 222	214
Farms with—									
1 to 4—1974	6	8	–	–	7	16	2	8	2
5 to 9—1974	4	29	–	–	11	76	7	52	15
10 to 19—1974	6	81	2	31	4	46	4	46	9
20 to 49—1974	7	200	6	176	3	(D)	3	(D)	(D)
50 to 99—1974	9	(D)	9	(D)	2	(D)	2	(D)	(D)
100 to 199—1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	26	442	17	395	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43	837	28	761	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	10	151	6	130	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	242	9	187	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	16	291	11	265	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	595	22	574	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	199
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	276

	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	10	151	6	130			
Farms with—							
1 to 4	4	7	1	2			
5 to 9	2	14	2	14			
10 to 19	2	27	1	11			
20 to 49	1	33	1	33			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	16	291	11	265			
Farms with—							
1 or 2	2	2	–	–			
3 or 4	2	6	2	6			
5 to 9	2	14	–	–			
10 to 19	3	38	2	28			
20 to 49	6	171	6	171			
50 to 99	1	60	1	60			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					18	(D)	(D)
Farms with—							
1 to 4					3	11	3
5 to 9					7	54	16
10 to 19					4	43	9
20 to 49					3	91	29
50 to 99					1	70	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					5	(D)	(D)
Farms with—							
1 or 2					–	–	–
3 or 4					2	(D)	(D)
5 to 9					–	–	–
10 to 19					–	–	–
20 to 49					3	(D)	(D)
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	14	214	7	146	53
	1969	30	557	5	45	(NA)
Beef heifers	1974	8	88			
Milk heifers	1974	8	126			
Steers, steer calves, bulls, and bull calves	1974	17	296			
	1969	27	537			
Cattle fattened on grains and concentrates	1974			4	28	9
	1969			1	13	(D)
Farms with—						
1 to 9	1974			1	35	(D)
10 to 19	1974			1	70	(D)
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	11	117	1	7	7	53	1	10	(D)
	1969	10	54	3	7	8	392	4	299	(NA)
Farms with—										
1 to 4	1974	5	13	–	–	2	3	–	–	–
5 to 9	1974	1	7	1	7	2	12	–	–	–
10 to 24	1974	3	37	–	–	3	38	1	10	(D)
25 to 49	1974	2	60	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	32	1	4	(Z)
	1969	(X)	(X)	(X)	(X)	3	303	1	225	(NA)
Sheep and lambs	1974	1	30	–	–	1	20	–	–	(NA)
	1969	2	80	–	–	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)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	14	44	5	15	2	2	–	–	–
	1969	37	143	(NA)	(NA)	3	62	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	1	1	Litters of pigs farrowed between—					
	1969	–	–	December 1 of preceding year and November 30	1974	3	9	1	1
Other hogs and pigs	1974	1	6		1969	6	41	3	27
	1969	3	7	December 1 of preceding year and May 31	1974	2	6	–	–
Lambs under 1 year old	1974	–	–		1969	5	23	3	17
Ewes 1 year old or older	1974	–	–	June 1 and November 30	1974	3	3	1	1
Rams and wethers	1974	–	–		1969	4	18	1	10

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	18	(X)	7	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	9	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	18	(D)	7	(D)	4	(D)	4	(D)
	1969	12	76 861	9	76 793	3	74 700	2	(D)
Hens and pullets of laying age	1974	13	470	6	216	2	24	2	24
	1969	11	76 792	9	76 764	3	74 700	2	(D)
Forms with—									
1 to 99	1974	12	370	6	216	2	24	2	24
100 to 399	1974	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	4	332	2	326	2	80	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	108	7	108
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	638

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6	216	2	24
	1969	9	76 764	2	(D)
Hens for table or market egg production	1974	6	216	2	24
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	1	(D)
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	6	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	8	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	8	–	–
Other poultry	1974	–	(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	31	30	1 144	741	(X)	(X)
Sorghums for all purposes	1	–	20	–	(X)	(X)
Soybeans for beans (bushels)	1	–	35	–	200	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	6	9	115	66	3 595	1 661
Other small grains for grain	7	13	111	306	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	395	(NA)	70 900	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	45	63	2 559	2 873	5 257	5 195
Vegetables, sweet corn, or melons for sale	1	–	(Z)	–	(X)	(X)
Land in orchards	2	4	3	3	(X)	(X)
Berries for sale	–	2	–	1	(X)	(X)
Other crops	5	(NA)	56	123	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	15	13	793	132	57 674	8 300	–	–	–	–
Corn for silage or green chop (tons, green)	13	17	279	536	2 374	4 196	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	20	24	1 839	1 731	4 360	3 771	–	–	–	–

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	15	1 000	(X)	–	–	–	–	–	–	–	–
	1969	31	2 044	(X)	–	–	5	141	5	14	–	–
Improved pasture	1974	1	100	(X)	–	–	–	–	–	–	–	–
	1969	3	112	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	19	1 072	(X)	–	–	18	958	18	145	3	16
	1969	21	668	(X)	–	–	17	634	17	97	–	–
Sorghums for all purposes	1974	1	20	(X)	–	–	1	20	1	5	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	110	3 445	–	–	4	110	4	16	–	–
	1969	5	47	1 225	–	–	4	43	(NA)	5	(NA)	–
Oats (bushels)	1974	3	47	2 550	–	–	3	47	3	6	–	–
	1969	5	104	5 415	–	–	3	100	(NA)	15	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	40	1 664	–	–	–	–	–	–	–	–
	1969	2	165	3 655	–	–	1	150	(NA)	15	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	35	200	–	–	1	35	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	23	2 057	4 768	–	–	8	712	8	59	–	–
	1969	28	2 201	4 402	–	–	6	335	6	33	–	–
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	1	16	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	395	70 900	2	270	3	395	3	110	–	–
	1969	2	170	(D)	2	170	2	170	(NA)	147	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	2	2	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	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	2	1	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	20	(X)	–	–	1	7	1	1	–	–
1969	4	65	(X)	2	4	2	4	2	(Z)	–	–
Other crops 1974	1	14	(X)	–	–	1	14	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	26	38
$1,000	98	51
Commercial fertilizer—farms	26	24
acres on which used	2 305	1 590
tons	361	330
$1,000	80	30
Lime—farms	3	17
acres on which used	35	503
tons	100	955
$1,000	1	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	175	–
$1,000	1	–
Insects on other crops—farms	4	5
acres on which used	412	205
$1,000	8	4
Nematodes in crops—farms	–	2
acres on which used	–	6
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	5
acres on which used	186	234
$1,000	(Z)	3
Weeds or grass in crops—farms	17	14
acres on which used	1 195	830
$1,000	7	8
Weeds or brush in pasture—farms	–	1
acres on which used	–	39
$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
acres on which used	–	140
$1,000	–	1
Insect control on livestock and poultry—farms	5	17
$1,000	(Z)	1
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	2	4
Proportion of farms—percent	6.9	8.3
Total land irrigated—acres	270	178
Average per farm—acres	135.0	44.5
Cropland irrigated—farms	2	4
acres	270	178
Harvested cropland irrigated—farms	2	4
acres	270	178
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	159	139
Average per acre irrigated—acre-feet	0.6	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	1	(NA)
acres	120	(NA)
Land in irrigated farms—acres	820	1 524
Cropland—acres	820	1 292
Harvested cropland—acres	(D)	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	–	–
Proportion of farms—percent	–	–
Land in farms with drainage—acres	–	–
Land drained—acres	–	–
Average per farm—acres	–	–
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3	(NA)
number	6	(NA)
acres	1	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	12	7	10
$1,000	154	83	71
Forms by size of debt owed:			
Under $5,000	3	3	4
$5,000 to $9,999	4	3	2
$10,000 to $29,999	4	–	4
$30,000 to $49,999	–	–	–
$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	7	6	19	12	94	
25 to 149 days	5	25	11	137	5	68
Less than 25 days	5		28		5	
Total contract labor	–	5	(NA)	(NA)	–	27
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	14	7	5	5
Cash wages paid—$1,000	103	94	5	5
Number of workers	58	19	11	28
Farms with—				
1 worker	2	4	2	–
2 workers	4	1	2	1
3 or 4 workers	2	–	–	1
5 to 9 workers	5	2	1	2
10 workers and over	1	–	–	1

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	1 603	1 897	1 105	1 080
Land in farms ... acres	226 408	241 101	198 858	179 605
Average size of farm ... acres	141	127	180	166
Approximate land area ... acres	548 544	548 544	548 544	548 544
Proportion in farms ... percent	41.3	44.0	36.3	32.7
Value of land and buildings ... $1,000	140 833	90 773	121 505	68 073
Average per farm ... dollars	87 856	47 850	109 959	63 030
Average per acre ... dollars	622	376	611	379
Farms by size:				
1 to 9 acres	71	91	43	49
10 to 49 acres	385	387	134	113
50 to 69 acres	168	190	108	81
70 to 99 acres	271	396	173	181
100 to 139 acres	186	231	150	148
140 to 179 acres	145	208	127	156
180 to 219 acres	79	92	74	76
220 to 259 acres	71	83	70	71
260 to 499 acres	153	181	152	170
500 to 999 acres	67	34	67	31
1,000 to 1,999 acres	7	4	7	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	458	(NA)
... acres	14 389	22 319
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	127	233
... acres	2 754	6 030
Cropland on which all crops failed ... farms	72	32
... acres	1 339	291
Cropland in cultivated summer fallow ... farms	150	241
... acres	3 028	4 576
Cropland idle ... farms	252	391
... acres	7 268	11 422
Total woodland ... farms	596	650
... acres	21 463	21 760
Woodland pastured ... farms	176	227
... acres	4 390	5 838

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	1 560	1 832	1 078	1 057
... acres	172 640	177 595	155 876	138 598
Harvested cropland ... farms	1 505	1 694	1 068	1 029
... acres	133 154	111 295	124 535	98 628
Farms by acres harvested:				
1 to 9 acres	178	236	67	
10 to 19 acres	222	305	75	406
20 to 29 acres	155	229	63	
30 to 49 acres	250	277	189	
50 to 99 acres	325	313	299	289
100 to 199 acres	195	214	195	214
200 to 499 acres	144	111	144	111
500 to 999 acres	35	7	35	7
1,000 acres and over	1	2	1	2
Cropland used only for pasture or grazing ... farms	710	968	474	544
... acres	22 149	25 624	16 952	17 651
Other cropland (see text) ... farms	605	1 111	458	(NA)
... acres	17 337	40 676	14 389	22 319
Total woodland ... farms	825	1 092	596	650
... acres	26 280	31 413	21 463	21 760
Other land (see text) ... farms	1 247	1 503	874	(NA)
... acres	27 488	32 093	21 519	19 247
Irrigated land ... farms	117	101	110	90
... acres	3 657	1 559	3 642	1 481

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	484	496
... acres	17 073	15 922
Other land ... farms	874	(NA)
... acres	21 519	19 247
Pastureland and rangeland, other than cropland and woodland pasture ... farms	150	202
... acres	5 680	5 469
Improved pastureland and rangeland ... farms	39	50
... acres	801	1 209
Unimproved pastureland and rangeland ... farms	118	164
... acres	4 879	4 260
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	850	829
... acres	15 839	13 778

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	1 603	1 897	1 105	1 080
Land in farms ... acres	226 408	241 101	198 858	179 605
Harvested cropland ... acres	133 154	111 295	124 535	98 628
Farms by tenure of farm operator:				
Full owners ... number	1 083	1 423	643	665
Land in farms ... acres	100 769	144 699	76 268	87 375
Harvested cropland ... acres	48 118	53 102	40 778	41 726
Part owners ... number	456	398	410	354
Land in farms ... acres	116 240	89 327	113 575	85 861
Harvested cropland ... acres	79 170	54 291	78 152	53 299
Tenants ... number	64	76	52	61
Land in farms ... acres	9 399	7 075	9 015	6 369
Harvested cropland ... acres	5 866	3 902	5 605	3 603
Percent of tenancy	4.0	4.0	4.7	5.6
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	4	(NA)	–	1
Land in farms ... acres	320	(NA)	–	98
Harvested cropland ... acres	164	(NA)	–	35
Full owners ... number	–	(NA)	–	1
Land in farms ... acres	–	(NA)	–	98
Harvested cropland ... acres	–	(NA)	–	35
Part owners ... number	4	(NA)	–	–
Land in farms ... acres	320	(NA)	–	–
Harvested cropland ... acres	164	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	972	925
Land in farms ... acres	(NA)	(NA)	154 051	144 833

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	115	147
Land in farms ... acres	(NA)	(NA)	38 087	30 602
Corporation ... number	(NA)	(NA)	17	6
Land in farms ... acres	(NA)	(NA)	6 585	3 910
Other ... number	(NA)	(NA)	1	2
... acres	(NA)	(NA)	135	260
Farm operators by age group:[2]				
Under 25 years	29	34	17	26
25 to 34 years	169	220	102	120
35 to 44 years	320	392	223	231
45 to 54 years	456	496	326	302
55 to 64 years	371	441	283	272
65 years and over	239	314	136	129
Average age	50.3	50.4	50.2	49.6
Farm operators by place of residence:[2]				
On farm operated	1 228	1 580	865	928
On another farm	47		25	
In a rural area, not on a farm	27	151	20	74
In a city, town, or urban area	66		39	
Farm operators reporting days of work off farm:[2]				
None	484	(NA)	398	(NA)
1 to 49 days	62	155	47	101
50 to 99 days	30	47	24	43
100 to 149 days	41		29	
150 to 199 days	63	152	51	67
200 days and over	664	827	351	295
Farm operators by principal occupation:[2]				
Farming	826	(NA)	714	(NA)
Other	758	(NA)	373	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	70	(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	96	148	96	148
$40,000 to $99,999	167		167	
$20,000 to $39,999	173	204	172	204
$10,000 to $19,999	207	217	207	217
$5,000 to $9,999	231	216	231	216
$2,500 to $4,999	212	271	212	270
Under $2,500 (see text)	517	841	20	25
$2,000 to $2,499	65	69	(X)	(X)
$1,500 to $1,999	108	87	(X)	(X)
$1,000 to $1,499	116	122	(X)	(X)
Under $1,000 (see text)	228	563	(X)	(X)
Market value of agricultural products sold ... $1,000	41 571	24 873	40 994	24 216
Average per farm ... dollars	25 933	13 111	37 098	22 422
Crops, including hay ... farms	1 235	1 448	891	(NA)
$1,000	19 443	12 499	19 081	9 836
Nursery and greenhouse products ... farms	88		74	57
$1,000	4 227		4 209	2 311
Forest products ... farms	30	79	23	54
$1,000	67	101	64	92
Livestock, poultry, and their products ... farms	952	1 136	721	770
$1,000	17 834	12 272	17 640	11 977
Poultry and poultry products ... farms	83	(NA)	63	78
$1,000	1 267	(NA)	1 262	797

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	891	(NA)
$1,000	19 081	9 836
Grains ... farms	678	607
$1,000	4 735	1 357
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	334	293
$1,000	932	369
Other field crops ... farms	18	25
$1,000	522	270
Vegetables, sweet corn, and melons ... farms	96	92
$1,000	3 968	1 476
Fruits, nuts, and berries ... farms	205	242
$1,000	8 923	6 363
Livestock, poultry, and their products ... farms	721	770
$1,000	17 640	11 977
Poultry and poultry products ... farms	63	78
$1,000	1 262	797
Dairy products ... farms	267	406
$1,000	10 547	7 016
Cattle and calves ... farms	630	(NA)
$1,000	4 369	3 249
Hogs and pigs ... farms	128	(NA)
$1,000	1 341	915
Sheep, lambs, and wool ... farms	29	
$1,000	42	
Other livestock and livestock products ... farms	37	
$1,000	77	

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

	All farms		Forms 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]	756	(NA)	358	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	473	(NA)	347	(NA)
$1,000	789	(NA)	713	(NA)
Customwork and other agricultural services ... farms	131	163	107	132
$1,000	298	161	282	141
Recreational services ... farms	82	13	61	2
$1,000	71	23	69	(D)
Government farm programs ... farms	204	741	172	431
$1,000	235	610	219	425
Rent of farmland or from lease or sale of allotments ... farms	130	(NA)	68	(NA)
$1,000	105	(NA)	67	(NA)
Other farm-related sources ... farms	40	(NA)	35	(NA)
$1,000	80	(NA)	76	(NA)
Expenses for farm-related income sources[1] ... farms	123	(NA)	93	(NA)
$1,000	199	(NA)	171	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	764
$1,000	8 259
Nonfarm business, excluding farm related ... farms	112
$1,000	1 266
Cash wages, salaries, commissions, and tips ... farms	500
$1,000	5 800
Interest, dividends, or royalties ... farms	349
$1,000	578
Federal Social Security, pensions, retirement pay, etc. ... farms	150
$1,000	469
Rent income of nonfarm property ... farms	84
$1,000	145

[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	1 596	1 897	1 104	1 080
$1,000	30 959	19 401	30 209	18 286
Farms with—				
$1 to $999	247	418	21	63
$1,000 to $1,999	184	295	42	
$2,000 to $2,999	150	172	74	76
$3,000 to $4,999	186	258	154	204
$5,000 to $9,999	274	322	259	305
$10,000 to $19,999	218	432	218	199
$20,000 to $39,999	134		133	126
$40,000 to $59,999	80		80	107
$60,000 and over	123		123	
Livestock and poultry purchased ... farms	579	753	408	459
$1,000	2 574	1 761	2 498	1 649
Feed for livestock and poultry purchased ... farms	942	1 088	636	718
$1,000	3 339	1 834	3 223	1 732
Commercially mixed formula feeds ... farms	618	627	445	465
$1,000	1 959	994	1 919	950
Feed ingredients ... farms	(NA)	(NA)	267	307
$1,000	(NA)	(NA)	774	398
Whole grains ... farms	(NA)	(NA)	182	201
$1,000	(NA)	(NA)	421	310
Hay, green chop, and silage ... farms	(NA)	(NA)	111	129
$1,000	(NA)	(NA)	110	74
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	446	(NA)
$1,000	(NA)	(NA)	232	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 113	1 263	881	864
$1,000	1 446	686	1 415	653
Commercial fertilizer purchased ... farms	1 150	1 374	907	921
$1,000	2 441	962	2 383	902
Other agricultural chemicals purchased ... farms	874	(NA)	740	(NA)
$1,000	1 515	1 061	1 498	1 032
Lime ... farms	(NA)	274	159	206
$1,000	(NA)	71	101	62
Gasoline and other petroleum fuel and oil for farm business ... farms	1 532	1 879	1 072	1 073
$1,000	1 857	1 039	1 760	920
Gasoline ... farms	(NA)	(NA)	1 032	1 045
$1,000	(NA)	(NA)	1 013	608
Diesel oil ... farms	(NA)	(NA)	496	384
$1,000	(NA)	(NA)	366	134
LP gas, butane, and propane ... farms	(NA)	(NA)	140	142
$1,000	(NA)	(NA)	152	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 072	1 065
$1,000	(NA)	(NA)	228	135
Hired farm labor ... farms	637	902	549	690
$1,000	4 857	3 361	4 814	3 316
Contract labor ... farms	60	890	40	75
$1,000	288	632	282	301
Machine hire and customwork ... farms	580		430	562
$1,000	404		381	289
All other production expenses ... farms	1 463	1 668	1 099	1 073
$1,000	12 237	8 064	11 725	7 492

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	1 542	1 858	1 070	1 058
$1,000	32 038	17 589	28 526	14 200
Average per farm—dollars	20 777	9 466	26 660	13 421
Farms by value group:				
$1 to $999	19	75	1	278
$1,000 to $4,999	238	790	88	
$5,000 to $9,999	369	436	170	307
$10,000 to $19,999	365	304	282	240
$20,000 to $29,999	245	253	228	106
$30,000 to $49,999	169		166	90
$50,000 to $69,999	63		61	37
$70,000 and over	74		74	
Selected Machinery and Equipment				
Automobiles—farms	1 211	1 542	879	902
number	1 709	2 076	1 303	1 222
mfd in last 5 years, number	1 027	1 404	781	859
Motor trucks, including pickups—farms	1 270	1 401	942	895
number	1 825	1 889	1 468	1 336
mfd in last 5 years, number	865	1 014	666	686
Wheel tractors—farms	1 455	1 699	1 028	990
number	3 483	3 684	2 890	2 532
mfd in last 5 years, number	619	1 069	597	796
Crawler tractors—farms	87		77	76
number	100		89	89
mfd in last 5 years, number	14		12	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	171	147	167	122
number	177	151	173	126
mfd in last 5 years, number	36	55	36	52
Corn heads for combines—farms	101	557	100	68
number	108	600	106	69
mfd in last 5 years, number	43	212	43	42
Other cornpickers and picker-shellers—farms	530		444	406
number	550		461	417
mfd in last 5 years, number	102		100	150
Mower conditioners—farms	478	(NA)	397	(NA)
number	498	(NA)	406	(NA)
mfd in last 5 years, number	159	(NA)	154	(NA)
Pickup balers—farms	665	703	566	522
number	681	713	577	531
mfd in last 5 years, number	136	266	132	218
Windrowers, pull and self-propelled—farms	166	(NA)	129	126
number	169	(NA)	132	131
mfd in last 5 years, number	45	(NA)	45	73
Field forage harvesters, shear bar or flywheel type—farms	284	(NA)	267	233
number	309	(NA)	292	245
mfd in last 5 years, number	95	(NA)	95	131

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	1 025	(X)	721	(X)	952	(X)	721	(X)	17 640
Any cattle, hogs, or sheep—1974	929	(X)	665	(X)	877	(X)	680	(X)	5 753
1969	1 086	(X)	725	(X)	1 045	(X)	740	(X)	(NA)
Cattle and calves—1974	867	40 330	621	37 725	778	17 117	630	16 451	4 369
1969	997	39 067	673	35 810	931	19 610	682	18 427	3 249
Farms with—									
1 to 4—1974	115	309	40	118	194	499	87	246	66
5 to 9—1974	116	789	36	244	157	1 072	135	924	239
10 to 19—1974	164	2 358	98	1 473	204	2 660	187	2 439	581
20 to 49—1974	224	7 381	204	6 740	158	4 565	156	4 521	1 138
50 to 99—1974	142	9 454	137	9 111	47	3 353	47	3 353	835
100 to 199—1974	68	9 192	68	9 192	12	1 498	12	1 498	470
200 to 499—1974	37	(D)	37	(D)	3	793	3	793	185
500 and over—1974	1	(D)	1	(D)	3	2 677	3	2 677	854
Cows and heifers that had calved—1974	619	17 791	466	16 609	(NA)	(NA)	(NA)	(NA)	(NA)
1969	665	16 634	519	15 667	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	361	5 704	224	4 601	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 698	168	2 947	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	314	12 087	287	12 008	(NA)	(NA)	(NA)	(NA)	(NA)
1969	456	12 936	408	12 720	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	10 547
1969	(X)	(X)	(X)	(X)	(NA)	(X)	406	(X)	7 016

	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	361	5 704	224	4 601	Cattle sold	564	11 277	3 950
Farms with—					Farms with—			
1 to 4	90	200	39	86	1 to 4	131	341	109
5 to 9	92	602	41	272	5 to 9	151	1 008	327
10 to 19	94	1 214	73	956	10 to 19	149	1 943	616
20 to 49	65	1 908	51	1 507	20 to 49	92	2 688	940
50 to 99	17	1 036	17	1 036	50 to 99	28	1 895	671
100 to 199	1	(D)	1	(D)	100 to 199	8	1 015	364
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	3	(D)	(D)
Milk cows	314	12 087	287	12 008	Calves sold	326	5 174	419
Farms with—					Farms with—			
1 or 2	31	40	15	21	1 or 2	53	74	6
3 or 4	13	48	8	30	3 or 4	35	120	10
5 to 9	24	161	18	119	5 to 9	91	603	45
10 to 19	29	392	29	392	10 to 19	79	1 001	68
20 to 49	141	4 383	141	4 383	20 to 49	52	1 505	105
50 to 99	52	3 658	52	3 658	50 to 99	14	(D)	(D)
100 to 199	21	2 740	21	2 740	100 to 199	–	–	–
200 to 499	3	665	3	665	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	432	11 071
	1969	545	11 376
Beef heifers	1974	204	2 813
Milk heifers	1974	259	8 258
Steers, steer calves, bulls, and bull calves	1974	498	10 045
	1969	534	8 767

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	226	5 594	2 171
	1969	153	4 315	(NA)
Farms with—				
1 to 9	1974	110	538	195
10 to 19	1974	53	672	242
20 to 49	1974	46	1 373	520
50 to 99	1974	8	603	262
100 to 199	1974	5	621	240
200 to 499	1974	2	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		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	191	14 373	131	13 666	180	21 346	128	20 551	1 341
	1969	227	13 260	157	12 584	225	21 045	167	20 170	(NA)
Farms with—										
1 to 4	1974	48	127	22	57	24	64	8	29	2
5 to 9	1974	33	199	18	110	16	103	9	59	5
10 to 24	1974	36	572	24	386	47	769	27	428	26
25 to 49	1974	23	751	19	639	27	913	20	658	40
50 to 99	1974	19	1 356	16	1 106	17	1 235	15	1 115	73
100 to 199	1974	15	2 122	15	2 122	24	3 488	24	3 488	212
200 to 499	1974	12	3 514	12	3 514	16	4 734	16	4 734	310
500 and over	1974	5	5 732	5	5 732	9	10 040	9	10 040	674
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	56	4 756	37	4 353	122
	1969	(X)	(X)	(X)	(X)	73	5 281	52	4 846	(NA)
Sheep and lambs	1974	44	1 679	27	1 211	43	1 164	28	982	(NA)
	1969	74	1 974	39	1 291	61	1 465	29	806	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 131	[1]8 451
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	42
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	5	24	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	248	1 364	132	829	49	145	26	103	31
	1969	389	1 465	(NA)	(NA)	66	227	(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	83	1 752
	1969	99	1 644
Other hogs and pigs	1974	123	11 914
	1969	147	10 940
Lambs under 1 year old	1974	17	360
Ewes 1 year old or older	1974	26	813
Rams and wethers	1974	20	38

		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	131	2 542	98	2 442
	1969	150	2 127	109	1 994
December 1 of preceding year and May 31	1974	112	1 278	89	1 229
	1969	131	997	98	931
June 1 and November 30	1974	91	1 264	74	1 213
	1969	127	1 130	96	1 063

[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	189	(X)	115	(X)	51	(X)	43	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	54	(X)
Chickens 3 months old or older	1974	167	170 645	99	168 143	40	171 952	35	171 517
	1969	201	183 857	102	179 204	74	174 516	48	171 890
Hens and pullets of laying age	1974	160	93 828	96	91 869	36	81 530	32	81 145
	1969	182	102 316	93	98 556	58	85 779	43	83 845
Forms with—									
1 to 99	1974	129	3 511	70	2 208	19	768	16	583
100 to 399	1974	22	3 756	17	3 100	7	1 467	6	1 267
400 to 1,599	1974	3	3 000	3	3 000	4	2 500	4	2 500
1,600 to 3,199	1974	2	(D)	2	(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	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	34	1 761	18	1 365	12	37 338	7	37 110
	1969	5	610	3	(D)	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	83	1 267	63	1 262
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	78	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	96	91 869	32	81 145
	1969	93	98 556	43	83 845
Hens for table or market egg production	1974	95	91 747	31	81 120
Hens for hatching egg production	1974	3	122	1	25
Pullets 3 months old or older	1974	12	75 856	3	90 020
	1969	6	76 240	1	(D)
Roosters and male chickens for breeding	1974	29	418	2	352
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	14	1	7
	1969	1	60	1	60
Turkeys for slaughter	1974	2	12	1	7
Heavy breed	1974	2	12	1	7
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	4	(X)
	1969	11	(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	946	878	55 732	36 714	(X)	(X)
Sorghums for all purposes	33	19	492	142	(X)	(X)
Soybeans for beans (bushels)	13	7	311	158	5 069	4 276
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	596	545	12 905	7 669	432 005	276 789
Other small grains for grain	426	590	7 641	10 573	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	1	–	1 200
Irish potatoes (hundredweight)	18	(NA)	384	(NA)	105 320	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	13	(NA)
Hay crops (tons, dry)	969	1 113	39 245	35 006	88 519	88 406
Vegetables, sweet corn, or melons for sale	118	135	2 939	2 146	(X)	(X)
Land in orchards	248	277	13 907	15 648	(X)	(X)
Berries for sale	29	53	140	130	(X)	(X)
Other crops	153	(NA)	2 029	3 749	(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)	717	632	41 623	27 407	2 382 983	2 051 259	6	3	452	29
Corn for silage or green chop (tons, green)	300	324	11 706	6 751	113 586	81 135	2	1	85	20
Corn for dry fodder, hogged or grazed	15	15	238	123	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	4	36	30	2 700	1 633	–	–	–	–
Sorghums for silage, fodder, hay, etc.	23	(NA)	254	84	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	561	603	23 495	22 035	59 803	61 052	3	2	172	57

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Farms	Tons	Forms	Tons
Cropland used only for pasture	1974	474	16 952	(X)	–	–	20	445	20	45	–	–
	1969	544	17 651	(X)	1	15	48	1 200	48	183	–	–
Improved posture	1974	39	801	(X)	–	–	3	60	3	7	–	–
	1969	50	1 209	(X)	–	–	6	205	6	19	–	–
Corn for all purposes	1974	748	53 567	(X)	8	537	602	47 607	592	6 020	162	1 412
	1969	655	34 281	(X)	4	49	527	29 748	517	4 221	167	1 112
Sorghums for all purposes	1974	25	290	(X)	–	–	12	75	12	12	–	–
	1969	15	114	(X)	–	–	13	89	13	11	5	3
Wheat (bushels)	1974	493	11 860	405 151	1	16	388	9 807	385	1 216	17	66
	1969	362	5 795	215 932	2	15	294	4 758	(NA)	626	(NA)	6
Oats (bushels)	1974	343	6 314	313 193	–	–	251	4 774	251	546	–	–
	1969	389	7 063	402 226	1	20	292	5 422	(NA)	668	(NA)	6
Barley (bushels)	1974	4	32	1 762	–	–	2	30	2	3	–	–
	1969	20	271	12 038	–	–	13	166	(NA)	20	(NA)	–
Rye (bushels)	1974	24	415	10 484	–	–	14	300	14	19	1	1
	1969	30	400	10 275	–	–	16	220	(NA)	22	(NA)	–
Other small grains for grain	1974	28	475	(X)	1	5	21	365	21	48	–	–
Soybeans for beans (bushels)	1974	11	305	5 049	–	–	5	205	5	23	–	–
	1969	5	120	3 076	–	–	3	85	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	698	34 526	81 077	3	172	121	6 769	120	749	1	12
	1969	673	28 813	76 374	3	69	107	4 878	106	600	2	4
Field seed crops	1974	45	529	(X)	–	–	–	–	–	–	–	–
	1969	63	1 075	(X)	1	15	2	45	2	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	17	384	105 293	6	336	12	377	12	252	–	–
	1969	15	502	117 238	7	315	13	502	(NA)	316	(NA)	17
Vegetables, sweet corn, or melons for sale	1974	97	2 895	(X)	56	1 973	79	2 627	78	1 024	8	6
	1969	92	2 059	(X)	47	760	81	1 842	81	857	3	12
Land in orchards	1974	213	13 672	(X)	17	350	140	9 453	139	1 411	7	95
	1969	234	15 356	(X)	4	52	215	14 015	213	1 379	9	128

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	20	133	(X)	13	53	6	55	6	23	–	–
1969	35	111	(X)	11	47	5	33	5	7	–	–
Nursery and greenhouse products 1974	74	281	(X)	37	62	48	102	46	56	8	5
1969	57	111	(X)	29	58	44	85	41	58	4	1
Other crops 1974	20	1 173	(X)	1	150	15	1 119	12	86	1	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	944	958
$1,000	3 881	1 934
Commercial fertilizer—farms	907	867
acres on which used	84 410	66 183
tons	13 241	10 656
$1,000	2 383	902
Lime—farms	159	206
acres on which used	5 725	4 839
tons	12 861	9 914
$1,000	101	62
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	137	117
acres on which used	5 956	4 238
$1,000	27	12
Insects on other crops—farms	251	296
acres on which used	15 674	15 563
$1,000	452	417
Nematodes in crops—farms	7	15
acres on which used	244	172
$1,000	4	7

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	130	162
acres on which used	8 683	9 924
$1,000	470	300
Weeds or grass in crops—farms	451	522
acres on which used	42 830	32 702
$1,000	340	188
Weeds or brush in pasture—farms	3	19
acres on which used	14	199
$1,000	(Z)	1
Weeds on all other land—farms	18	(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	38	55
acres on which used	1 347	2 282
$1,000	22	30
Insect control on livestock and poultry—farms	90	225
$1,000	9	10
Other chemicals (see text)—farms	148	(NA)
$1,000	72	(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	110	90
Proportion of farms—percent	10.0	8.3
Total land irrigated—acres	3 642	1 481
Average per farm—acres	33.1	16.4
Cropland irrigated—farms	110	90
acres	3 642	1 481
Harvested cropland irrigated—farms	110	89
acres	3 634	1 445
Cropland pasture irrigated—farms	–	1
acres	–	15
Other cropland irrigated—farms	2	(NA)
acres	8	21
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 827	772
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	10	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	22	(NA)
acres	1 425	(NA)
Other sprinkler systems—farms	90	(NA)
acres	2 202	(NA)
Land in irrigated farms—acres	17 591	10 232
Cropland—acres	13 978	8 411
Harvested cropland—acres	11 838	5 723
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	49	(X)
Farms with artificial drainage—farms	248	323
Proportion of farms—percent	22.4	29.9
Land in farms with drainage—acres	59 395	64 404
Land drained—acres	19 048	20 173
Average per farm—acres	76.8	62.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	100	(NA)
number	254	(NA)
acres	120	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	454	369	264
$1,000	20 948	15 113	5 835
Farms by size of debt owed:			
Under $5,000	55	41	97
$5,000 to $9,999	68	50	45
$10,000 to $29,999	153	135	66
$30,000 to $49,999	61	62	20
$50,000 and over	117	81	36

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	199	173	570	480	2 423	3 316
25 to 149 days	260	650	2 243	5 682	1 970	
Less than 25 days	328		2 846		421	
Total contract labor	40	75	(NA)	(NA)	282	301
Farms reporting number of contract workers furnished by contractor	14	(NA)	251	(NA)	177	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	549	199	260	328
Cash wages paid—$1,000	4 814	2 423	1 970	421
Number of workers	5 659	570	2 243	2 846
Farms with—				
1 worker	114	105	40	73
2 workers	60	33	42	51
3 or 4 workers	109	34	52	60
5 to 9 workers	106	18	58	53
10 workers and over	160	9	68	91

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	122	152	60	78
Land in farms — acres	23 429	31 057	15 549	20 695
Average size of farm — acres	192	204	259	265
Approximate land area — acres	365 312	365 312	365 312	365 312
Proportion in farms — percent	6.4	8.5	4.3	5.7
Value of land and buildings — $1,000	5 458	3 933	3 476	2 803
Average per farm — dollars	44 736	25 871	57 936	35 930
Average per acre — dollars	233	127	224	135
Farms by size:				
1 to 9 acres	1	–	–	–
10 to 49 acres	9	18	1	3
50 to 69 acres	6	1	–	1
70 to 99 acres	22	24	10	13
100 to 139 acres	20	29	5	7
140 to 179 acres	26	21	14	14
180 to 219 acres	7	7	5	4
220 to 259 acres	8	15	7	8
260 to 499 acres	15	30	11	22
500 to 999 acres	8	6	7	5
1,000 to 1,999 acres	–	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	118	146	60	78
acres	13 235	16 831	9 368	11 963
Harvested cropland — farms	101	129	57	72
acres	6 366	6 376	4 866	5 059
Farms by acres harvested:				
1 to 9 acres	3	7	–	
10 to 19 acres	11	28	4	30
20 to 29 acres	14	29	4	
30 to 49 acres	25	21	10	
50 to 99 acres	29	28	22	26
100 to 199 acres	15	14	13	14
200 to 499 acres	4	2	4	2
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	85	107	44	60
acres	4 649	7 200	2 830	5 489
Other cropland (see text) — farms	58	87	39	(NA)
acres	2 220	3 255	1 672	1 415
Total woodland — farms	86	119	46	66
acres	6 369	8 575	4 154	5 428
Other land (see text) — farms	94	120	48	(NA)
acres	3 825	5 651	2 027	3 304
Irrigated land — farms	–	2	–	2
acres	–	20	–	20

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	39	(NA)
acres	1 672	1 415
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	17
acres	785	609
Cropland on which all crops failed — farms	9	3
acres	176	22
Cropland in cultivated summer fallow — farms	16	21
acres	258	364
Cropland idle — farms	10	20
acres	453	420
Total woodland — farms	46	66
acres	4 154	5 428
Woodland pastured — farms	21	33
acres	1 151	2 697

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	35	53
acres	3 003	2 731
Other land — farms	48	(NA)
acres	2 027	3 304
Pastureland and rangeland, other than cropland and woodland pasture — farms	14	23
acres	1 057	1 137
Improved pastureland and rangeland — farms	1	8
acres	40	126
Unimproved pastureland and rangeland — farms	14	19
acres	1 017	1 011
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	45	57
acres	970	2 167

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	122	152	60	78
Land in farms — acres	23 429	31 057	15 549	20 695
Harvested cropland — acres	6 366	6 376	4 866	5 059
Farms by tenure of farm operator:				
Full owners — number	95	125	42	53
Land in farms — acres	16 863	23 541	9 879	13 491
Harvested cropland — acres	4 679	3 923	3 243	2 675
Part owners — number	23	24	15	22
Land in farms — acres	5 399	7 116	4 515	6 804
Harvested cropland — acres	1 302	2 317	1 250	2 248
Tenants — number	4	3	3	3
Land in farms — acres	1 167	400	1 155	400
Harvested cropland — acres	385	136	373	136
Percent of tenancy	3.3	1.9	5.0	3.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	54	64
Land in farms — acres	(NA)	(NA)	13 838	15 259

	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	14
Land in farms — acres	(NA)	(NA)	1 711	5 436
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	–	2
25 to 34 years	18	10	8	7
35 to 44 years	23	14	15	10
45 to 54 years	29	44	11	27
55 to 64 years	35	47	22	25
65 years and over	17	35	4	7
Average age	50.4	55.0	49.4	50.7
Farm operators by place of residence:[2]				
On farm operated	95	134	52	72
On another farm	1		1	
In a rural area, not on a farm	7	13	3	5
In a city, town, or urban area	7		–	
Farm operators reporting days of work off farm:[2]				
None	36	(NA)	26	(NA)
1 to 49 days	10	26	5	13
50 to 99 days	5	5	2	5
100 to 149 days	4	14	1	3
150 to 199 days	3		2	
200 days and over	55	50	22	31
Farm operators by principal occupation:[2]				
Farming	57	(NA)	35	(NA)
Other	65	(NA)	25	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	1	–	1
$40,000 to $99,999	3		3	
$20,000 to $39,999	6	7	6	7
$10,000 to $19,999	18	10	18	10
$5,000 to $9,999	10	18	10	18
$2,500 to $4,999	20	40	20	40
Under $2,500 (see text)	65	76	3	2
$2,000 to $2,499	9	9	(X)	(X)
$1,500 to $1,999	12	14	(X)	(X)
$1,000 to $1,499	13	12	(X)	(X)
Under $1,000 (see text)	31	41	(X)	(X)
Market value of agricultural products sold ($1,000)	835	695	774	619
Average per farm (dollars)	6 841	4 570	12 893	7 935
Crops, including hay (farms)	82	83	48	(NA)
Crops, including hay ($1,000)	212	87	185	66
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	8	13	6	9
Forest products ($1,000)	11	4	9	3
Livestock, poultry, and their products (farms)	94	121	52	72
Livestock, poultry, and their products ($1,000)	612	604	579	550
Poultry and poultry products (farms)	13	(NA)	10	9
Poultry and poultry products ($1,000)	42	(NA)	42	44

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	48	(NA)
Crops ($1,000)	185	66
Grains (farms)	31	31
Grains ($1,000)	74	19
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	38	33
Field seeds, hay, forage, and silage ($1,000)	80	40
Other field crops (farms)	4	1
Other field crops ($1,000)	2	6
Vegetables, sweet corn, and melons (farms)	4	–
Vegetables, sweet corn, and melons ($1,000)	29	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	52	72
Livestock, poultry, and their products ($1,000)	579	550
Poultry and poultry products (farms)	10	9
Poultry and poultry products ($1,000)	42	44
Dairy products (farms)	19	40
Dairy products ($1,000)	379	306
Cattle and calves (farms)	49	(NA)
Cattle and calves ($1,000)	135	193
Hogs and pigs (farms)	10	(NA)
Hogs and pigs ($1,000)	23	7
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	1	

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]	74	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	29	(NA)	18	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	15	(NA)	13	(NA)
Custamwork and other agricultural services (farms)	9	15	6	11
Custamwork and other agricultural services ($1,000)	2	3	1	3
Recreational services (farms)	1	2	–	1
Recreational services ($1,000)	(Z)	(Z)	–	(Z)
Government farm programs (farms)	18	79	15	44
Government farm programs ($1,000)	6	34	5	26
Rent of farmland or from lease or sale of allotments (farms)	4	(NA)	–	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1	(NA)	–	(NA)
Other farm-related sources (farms)	2	(NA)	1	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	13	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	5	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	46
Total family income from off-farm sources[2] ($1,000)	368
Nonfarm business, excluding farm related (farms)	3
Nonfarm business, excluding farm related ($1,000)	11
Cash wages, salaries, commissions, and tips (farms)	41
Cash wages, salaries, commissions, and tips ($1,000)	319
Interest, dividends, or royalties (farms)	26
Interest, dividends, or royalties ($1,000)	23
Federal Social Security, pensions, retirement pay, etc. (farms)	3
Federal Social Security, pensions, retirement pay, etc. ($1,000)	13
Rent income of nonfarm property (farms)	4
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	119	152	60	78
Total farm production expenses ($1,000)	604	563	535	470
Farms with –				
$1 to $999	37	33	–	11
$1,000 to $1,999	17	44	5	
$2,000 to $2,999	16	20	7	17
$3,000 to $4,999	19	29	18	24
$5,000 to $9,999	17	14	17	14
$10,000 to $19,999	8		8	9
$20,000 to $39,999	3	12	3	3
$40,000 to $59,999	1		1	–
$60,000 and over	1		1	
Livestock and poultry purchased (farms)	58	58	25	29
Livestock and poultry purchased ($1,000)	40	48	31	37
Feed for livestock and poultry purchased (farms)	78	105	39	63
Feed for livestock and poultry purchased ($1,000)	128	119	116	108
Commercially mixed formula feeds (farms)	39	53	20	34
Commercially mixed formula feeds ($1,000)	54	66	49	62
Feed ingredients (farms)	(NA)	(NA)	14	24
Feed ingredients ($1,000)	(NA)	(NA)	28	16
Whole grains (farms)	(NA)	(NA)	15	21
Whole grains ($1,000)	(NA)	(NA)	35	18
Hay, green chop, and silage (farms)	(NA)	(NA)	9	15
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4	12
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	30	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	64	78	37	44
Seeds, bulbs, plants, and trees purchased ($1,000)	17	16	15	14
Commercial fertilizer purchased (farms)	65	77	46	51
Commercial fertilizer purchased ($1,000)	33	22	30	20
Other agricultural chemicals purchased (farms)	43	(NA)	29	(NA)
Other agricultural chemicals purchased ($1,000)	10	7	9	6
Lime (farms)	(NA)	29	9	19
Lime ($1,000)	(NA)	4	3	3
Gasoline and other petroleum fuel and oil for farm business (farms)	112	150	59	78
Gasoline and other petroleum fuel and oil for farm business ($1,000)	70	50	56	37
Gasoline (farms)	(NA)	(NA)	57	76
Gasoline ($1,000)	(NA)	(NA)	38	27
Diesel oil (farms)	(NA)	(NA)	28	20
Diesel oil ($1,000)	(NA)	(NA)	11	5
LP gas, butane, and propane (farms)	(NA)	(NA)	4	9
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	59	78
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5	4
Hired farm labor (farms)	31	62	21	42
Hired farm labor ($1,000)	39	30	36	23
Contract labor (farms)	1	58	–	6
Contract labor ($1,000)	(Z)	15	–	3
Machine hire and customwork (farms)	28		22	33
Machine hire and customwork ($1,000)	7		6	9
All other production expenses (farms)	102	134	60	78
All other production expenses ($1,000)	260	255	230	213

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	117	150	59	78
$1,000	1 465	986	1 007	726
Average per farm—dollars	12 518	6 572	17 074	9 304
Farms by value group:				
$1 to $999	2	10	–	24
$1,000 to $4,999	27	68	10	
$5,000 to $9,999	39	45	18	29
$10,000 to $19,999	25	19	10	19
$20,000 to $29,999	14	8	11	5
$30,000 to $49,999	8		8	–
$50,000 to $69,999	–		–	1
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	90	126	46	70
number	114	179	61	97
mfd in last 5 years, number	60	119	30	71
Motor trucks, including pickups—farms	89	110	49	64
number	104	124	59	71
mfd in last 5 years, number	37	84	22	49
Wheel tractors—farms	111	137	56	76
number	215	261	125	155
mfd in last 5 years, number	10	81	7	66
Crawler tractors—farms	10		9	8
number	10		9	8
mfd in last 5 years, number	–		–	–

	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	8	9	8
number	10	8	9	8
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	–	26	–	3
number	–	32	–	3
mfd in last 5 years, number	–	12	–	1
Other cornpickers and picker-shellers—farms	29		24	22
number	32		26	25
mfd in last 5 years, number	2		2	11
Mower conditioners—forms	35	(NA)	23	(NA)
number	35	(NA)	23	(NA)
mfd in last 5 years, number	12	(NA)	11	(NA)
Pickup balers—farms	60	70	45	48
number	60	70	45	48
mfd in last 5 years, number	7	31	5	25
Windrowers, pull and self-propelled—farms	14	(NA)	9	16
number	14	(NA)	9	16
mfd in last 5 years, number	5	(NA)	4	8
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	16	16
number	19	(NA)	16	16
mfd in last 5 years, number	8	(NA)	8	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	106	(X)	53	(X)	94	(X)	52	(X)	579
Any cattle, hogs, or sheep—1974	98	(X)	49	(X)	87	(X)	49	(X)	158
1969	119	(X)	66	(X)	119	(X)	72	(X)	(NA)
Cattle and calves—1974	95	3 031	48	2 436	83	832	49	663	135
1969	117	3 536	66	2 946	117	1 627	72	1 359	193
Farms with—									
1 to 4—1974	6	19	–	–	25	67	8	19	6
5 to 9—1974	13	82	2	14	26	172	11	80	18
10 to 19—1974	25	379	4	73	21	267	19	238	51
20 to 49—1974	33	824	24	622	10	269	10	269	52
50 to 99—1974	11	730	11	730	1	57	1	57	8
100 to 199—1974	5	(D)	5	(D)	–	–	–	–	–
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	85	1 540	46	1 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	102	1 739	64	1 513	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	67	997	34	680	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	906	39	744	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	24	543	17	520	(NA)	(NA)	(NA)	(NA)	(NA)
1969	61	833	46	769	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	19	(X)	379
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	306

	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	67	997	34	680	Cattle sold	40	467	116
Farms with—					Farms with—			
1 to 4	12	26	3	6	1 to 4	9	26	8
5 to 9	16	113	9	68	5 to 9	12	87	23
10 to 19	24	326	10	140	10 to 19	14	192	46
20 to 49	12	334	9	268	20 to 49	4	105	31
50 to 99	3	198	3	198	50 to 99	1	57	8
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	24	543	17	520	Calves sold	20	196	19
Farms with—					Farms with—			
1 or 2	6	9	2	4	1 or 2	3	4	(Z)
3 or 4	1	4	–	–	3 or 4	3	10	1
5 to 9	2	14	–	–	5 to 9	6	41	4
10 to 19	4	66	4	66	10 to 19	5	57	4
20 to 49	8	240	8	240	20 to 49	3	84	9
50 to 99	3	210	3	210	50 to 99	–	–	–
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	41	660
	1969	51	734
Beef heifers	1974	31	384
Milk heifers	1974	13	276
Steers, steer calves, bulls, and bull calves	1974	43	576
	1969	60	699

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	10	64	22
	1969	3	44	(NA)
Farms with —				
1 to 9	1974	7	21	6
10 to 19	1974	2	20	6
20 to 49	1974	1	23	10
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 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	20	308	11	281	16	761	10	741	23
	1969	15	211	7	101	14	203	8	118	(NA)
Farms with —										
1 to 4	1974	9	22	2	5	6	16	1	2	(Z)
5 to 9	1974	2	10	–	–	1	6	–	–	–
10 to 24	1974	7	82	7	82	6	82	6	82	6
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	2	194	2	194	–	–	–	–	–
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	8
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	8
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4	574	3	(D)	(D)
	1969	(X)	(X)	(X)	(X)	6	103	5	86	(NA)
Sheep and lambs	1974	3	106	1	34	3	79	1	7	(NA)
	1969	8	270	4	162	6	183	4	129	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	16	1158
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	26	111	15	77	3	17	3	17	1
	1969	23	83	(NA)	(NA)	1	2	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	5	56
	1969	4	19
Other hogs and pigs	1974	9	225
	1969	6	82
Lambs under 1 year old	1974	1	18
Ewes 1 year old or older	1974	1	15
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	6	96	5	95
	1969	11	29	6	19
December 1 of preceding year and May 31	1974	3	29	3	29
	1969	3	9	2	7
June 1 and November 30	1974	6	67	5	66
	1969	9	20	5	12

[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	40	(X)	19	(X)	6	(X)	4	(X)
	1969	(NA)	(X)	23	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	40	5 179	19	4 717	6	3 156	4	3 132
	1969	46	7 984	23	6 762	6	4 686	5	4 666
Hens and pullets of laying age	1974	32	4 883	15	4 529	6	3 156	4	3 132
	1969	45	7 600	22	6 615	5	4 666	5	4 666
Farms with —									
1 to 99	1974	30	833	13	479	3	34	1	10
100 to 399	1974	1	(D)	1	(D)	2	(D)	2	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	65	2	65	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	42	10	42
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	44

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	15	4 529	4	3 132
	1969	22	6 615	5	4 666
Hens for table or market egg production	1974	15	4 529	4	3 132
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	57	–	–
Roosters and male chickens for breeding	1974	10	188	–	–
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	6	(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	53	42	1 175	721	(X)	(X)
Sorghums for all purposes	–	1	–	2	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	41	43	388	332	14 487	11 902
Other small grains for grain	36	49	482	713	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	4	(NA)	640	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	97	117	4 359	4 417	8 272	9 126
Vegetables, sweet corn, or melons for sale	6	–	17	–	(X)	(X)
Land in orchards	4	3	23	6	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	9	(NA)	145	191	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	21	13	403	233	21 374	16 106	–	–	–	–
Corn for silage or green chop (tons, green)	19	24	585	394	4 606	3 312	–	2	–	20
Corn for dry fodder, hogged or grazed	3	3	16	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	2	–	120	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	57	2 286	2 464	4 897	5 278	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	44	2 830	(X)	–	–	2	206	2	4	–	–
	1969	60	5 489	(X)	–	–	5	89	5	13	–	–
Improved posture	1974	1	40	(X)	–	–	–	–	–	–	–	–
	1969	8	126	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	33	1 004	(X)	–	–	27	833	27	127	–	–
	1969	31	667	(X)	2	20	19	545	18	79	2	10
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	29	297	11 635	–	–	17	200	17	26	–	–
	1969	29	250	9 307	–	–	20	173	(NA)	28	(NA)	–
Oats (bushels)	1974	23	388	15 830	–	–	16	311	16	39	–	–
	1969	36	517	30 218	–	–	25	417	(NA)	55	(NA)	–
Barley (bushels)	1974	1	10	160	–	–	1	10	1	1	–	–
	1969	1	4	200	–	–	1	4	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	29	649	–	–	2	13	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	55	3 190	6 723	–	–	2	65	(NA)	–	(NA)	–
	1969	65	3 362	7 278	–	–	8	405	2	7	–	–
Field seed crops	1974	8	90	(X)	–	–	–	–	8	30	–	–
	1969	7	139	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	4	4	640	–	–	–	–	(NA)	–	(NA)	–
	1969	2	16	3 615	–	–	1	15	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	16	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	1	55	(X)	–	–	1	55	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	48	56
	$1,000	39	26
Commercial fertilizer	farms	46	39
	acres on which used	1 718	1 755
	tons	214	232
	$1,000	30	20
Lime	farms	9	19
	acres on which used	130	221
	tons	311	520
	$1,000	3	3
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	6	3
	acres on which used	219	82
	$1,000	1	(Z)
Nematodes in crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Weeds or grass in crops	farms	17	18
	acres on which used	671	630
	$1,000	5	2
Weeds or brush in pasture	farms	1	–
	acres on which used	25	–
	$1,000	(Z)	–
Weeds on all other land	farms	2	(NA)
	acres on which used	16	(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	6	24
	$1,000	(Z)	1
Other chemicals (see text)	farms	1	(NA)
	$1,000	(Z)	(NA)

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

		1974	1969
Farms irrigated in census year	farms	–	2
Proportion of farms	percent	–	2.5
Total land irrigated	acres	–	20
Average per farm	acres	–	10.0
Cropland irrigated	farms	–	2
	acres	–	20
Harvested cropland irrigated	farms	–	2
	acres	–	20
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	–	10
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	–	420
Cropland	acres	–	320
Harvested cropland	acres	–	28
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artificol drainage	farms	6	8
Proportion of farms	percent	10.0	10.2
Land in farms with drainage	acres	2 683	2 586
Land drained	acres	185	164
Average per farm	acres	30.8	20.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	6	(NA)
	number	9	(NA)
	acres	8	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	19	13	16
	$1,000	385	180	206
Farms by size of debt owed:				
Under $5,000		1	1	3
$5,000 to $9,999		5	5	7
$10,000 to $29,999		9	5	3
$30,000 to $49,999		3	2	3
$50,000 and over		1	–	–

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	5	4	11	6	28	23
25 to 149 days	6	38	9	119	6	
Less than 25 days	12		50		2	
Total contract labor	–	6	(NA)	(NA)	–	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	21	5	6	12
Cash wages paid $1,000	36	28	6	2
Number of workers	70	11	9	50
Farms with—				
1 worker	11	4	4	5
2 workers	3	–	1	3
3 or 4 workers	4	–	1	2
5 to 9 workers	1	1	–	–
10 workers and over	2	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 405	1 719	898	840
Land in farms — acres	223 737	245 956	194 015	179 370
Average size of farm — acres	159	143	216	214
Approximate land area — acres	420 864	420 864	420 864	420 864
Proportion in farms — percent	53.2	58.4	46.1	42.6
Value of land and buildings — $1,000	159 601	105 100	135 058	75 588
Average per farm — dollars	113 595	61 140	150 399	89 986
Average per acre — dollars	713	427	696	421
Farms by size:				
1 to 9 acres	25	22	12	9
10 to 49 acres	329	372	90	46
50 to 69 acres	134	118	40	24
70 to 99 acres	234	338	142	107
100 to 139 acres	164	240	119	117
140 to 179 acres	140	189	118	132
180 to 219 acres	73	96	72	83
220 to 259 acres	73	101	72	89
260 to 499 acres	164	200	164	191
500 to 999 acres	53	40	53	39
1,000 to 1,999 acres	16	3	16	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	1 384	1 673	887	826
acres	169 626	179 988	149 917	138 358
Harvested cropland — farms	1 316	1 520	865	810
acres	130 958	110 835	121 092	95 231
Farms by acres harvested:				
1 to 9 acres	101	202	20	
10 to 19 acres	171	220	37	221
20 to 29 acres	166	201	54	
30 to 49 acres	248	262	145	
50 to 99 acres	253	268	233	227
100 to 199 acres	193	225	192	220
200 to 499 acres	149	133	149	133
500 to 999 acres	27	9	27	9
1,000 acres and over	8	–	8	–
Cropland used only for pasture or grazing — farms	741	825	442	436
acres	22 364	23 047	16 232	16 452
Other cropland (see text) — farms	561	1 087	364	(NA)
acres	16 304	46 106	12 593	26 675
Total woodland — farms	733	996	509	527
acres	25 865	29 884	21 476	19 481
Other land (see text) — farms	1 126	1 416	726	(NA)
acres	28 246	36 084	22 622	21 531
Irrigated land — farms	30	55	25	33
acres	1 354	2 813	1 311	2 097

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	364	(NA)
acres	12 593	26 675
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	97	203
acres	2 691	7 187
Cropland on which all crops failed — farms	59	56
acres	1 009	1 000
Cropland in cultivated summer follow — farms	175	266
acres	4 504	8 203
Cropland idle — farms	134	299
acres	4 389	10 285
Total woodland — farms	509	527
acres	21 476	19 481
Woodland pastured — farms	148	203
acres	4 580	5 584

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	427	399
acres	16 896	13 897
Other land — farms	726	(NA)
acres	22 622	21 531
Pastureland and rangeland, other than cropland and woodland pasture — farms	135	128
acres	5 328	5 460
Improved pastureland and rangeland — farms	35	40
acres	1 961	1 455
Unimproved pastureland and rangeland — farms	108	99
acres	3 367	4 005
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	704	679
acres	17 294	16 071

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	1 405	1 719	898	840
Land in farms — acres	223 737	245 956	194 015	179 370
Harvested cropland — acres	130 958	110 835	121 092	95 231
Farms by tenure of farm operator:				
Full owners — number	958	1 266	515	474
Land in farms — acres	100 325	136 223	74 495	78 447
Harvested cropland — acres	46 649	48 673	38 553	35 090
Part owners — number	392	368	335	307
Land in farms — acres	111 684	94 116	108 092	86 950
Harvested cropland — acres	77 551	53 593	75 856	52 194
Tenants — number	55	85	48	59
Land in farms — acres	11 728	15 617	11 428	13 973
Harvested cropland — acres	6 758	8 569	6 683	7 947
Percent of tenancy	3.9	4.9	5.3	7.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	548	(NA)	505	–
Harvested cropland — acres	270	(NA)	247	–
Full owners — number	3	(NA)	2	–
Land in farms — acres	548	(NA)	505	–
Harvested cropland — acres	270	(NA)	247	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	804	710
Land in farms — acres	(NA)	(NA)	158 734	140 216

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	81	115
Land in farms — acres	(NA)	(NA)	31 152	36 055
Corporation — number	(NA)	(NA)	11	7
Land in farms — acres	(NA)	(NA)	3 785	1 442
Other — number	(NA)	(NA)	2	8
acres	(NA)	(NA)	344	1 657
Farm operators by age group:[2]				
Under 25 years	14	32	7	22
25 to 34 years	123	230	81	89
35 to 44 years	300	371	178	191
45 to 54 years	412	461	273	263
55 to 64 years	352	367	235	191
65 years and over	191	258	111	84
Average age	50.9	49.5	51.1	48.6
Farm operators by place of residence:[2]				
On farm operated	1 099	1 414	719	726
On another farm	35		18	
In a rural area, not on a farm	20	148	13	52
In a city, town, or urban area	57		26	
Farm operators reporting days of work off farm:[2]				
None	460	(NA)	358	(NA)
1 to 49 days	58	80	43	47
50 to 99 days	14	42	10	27
100 to 149 days	50	100	27	44
150 to 199 days	67		40	
200 days and over	595	821	289	233
Farm operators by principal occupation:[2]				
Farming	679	(NA)	565	(NA)
Other	713	(NA)	320	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(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	60	99	60	99
$40,000 to $99,999	137		137	
$20,000 to $39,999	154	212	154	212
$10,000 to $19,999	167	171	167	171
$5,000 to $9,999	200	163	200	163
$2,500 to $4,999	163	171	163	171
Under $2,500 (see text)	524	903	17	24
$2,000 to $2,499	82	78	(X)	(X)
$1,500 to $1,999	104	108	(X)	(X)
$1,000 to $1,499	119	126	(X)	(X)
Under $1,000 (see text)	219	591	(X)	(X)
Market value of agricultural products sold ($1,000)	34 869	20 906	34 268	20 212
Average per farm (dollars)	24 817	12 161	38 160	24 061
Crops, including hay (farms)	1 104	1 258	744	(NA)
($1,000)	11 857	7 934	11 462	5 070
Nursery and greenhouse products (farms)	25		25	23
($1,000)	5 681		5 681	2 474
Forest products (farms)	23	29	18	18
($1,000)	26	33	25	28
Livestock, poultry, and their products (farms)	912	1 053	652	691
($1,000)	17 305	12 939	17 100	12 640
Poultry and poultry products (farms)	71	(NA)	39	34
($1,000)	207	(NA)	201	440

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	744	(NA)
($1,000)	11 462	5 070
Grains (farms)	646	566
($1,000)	5 763	1 648
Tobacco (farms)	–	2
($1,000)	–	2
Cotton and cottonseed (farms)	–	–
($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	318	282
($1,000)	1 335	411
Other field crops (farms)	14	38
($1,000)	868	504
Vegetables, sweet corn, and melons (farms)	43	47
($1,000)	2 735	2 095
Fruits, nuts, and berries (farms)	19	17
($1,000)	762	409
Livestock, poultry, and their products (farms)	652	691
($1,000)	17 100	12 640
Poultry and poultry products (farms)	39	34
($1,000)	201	440
Dairy products (farms)	285	413
($1,000)	10 389	8 253
Cattle and calves (farms)	596	(NA)
($1,000)	5 522	3 366
Hogs and pigs (farms)	93	(NA)
($1,000)	626	580
Sheep, lambs, and wool (farms)	31	
($1,000)	20	
Other livestock and livestock products (farms)	53	
($1,000)	341	

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]	731	(NA)	305	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	281	(NA)	183	(NA)
($1,000)	516	(NA)	457	(NA)
Customwork and other agricultural services (farms)	109	127	89	88
($1,000)	259	135	241	94
Recreational services (farms)	9	13	8	7
($1,000)	16	21	14	19
Government farm programs (farms)	85	799	58	414
($1,000)	72	782	62	550
Rent of farmland or from lease or sale of allotments (farms)	93	(NA)	40	(NA)
($1,000)	139	(NA)	110	(NA)
Other farm-related sources (farms)	27	(NA)	24	(NA)
($1,000)	30	(NA)	29	(NA)
Expenses for farm-related income sources[1] (farms)	103	(NA)	70	(NA)
($1,000)	188	(NA)	153	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	594
($1,000)	7 515
Nonfarm business, excluding farm related (farms)	111
($1,000)	1 332
Cash wages, salaries, commissions, and tips (farms)	393
($1,000)	4 754
Interest, dividends, or royalties (farms)	281
($1,000)	1 027
Federal Social Security, pensions, retirement pay, etc. (farms)	103
($1,000)	276
Rent income of nonfarm property (farms)	51
($1,000)	125

[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)	1 405	1 719	898	840
($1,000)	25 190	16 190	24 395	15 079
Farms with –				
$1 to $999	210	484	7	53
$1,000 to $1,999	205	286	40	
$2,000 to $2,999	157	144	74	61
$3,000 to $4,999	162	202	116	133
$5,000 to $9,999	228	220	218	210
$10,000 to $19,999	173	383	173	192
$20,000 to $39,999	140		140	131
$40,000 to $59,999	45		45	60
$60,000 and over	85		85	
Livestock and poultry purchased (farms)	550	683	316	368
($1,000)	2 909	1 883	2 822	1 762
Feed for livestock and poultry purchased (farms)	871	976	541	605
($1,000)	2 534	1 754	2 434	1 655
Commercially mixed formula feeds (farms)	577	569	386	391
($1,000)	1 378	829	1 344	782
Feed ingredients (farms)	(NA)	(NA)	215	257
($1,000)	(NA)	(NA)	545	345
Whole grains (farms)	(NA)	(NA)	197	215
($1,000)	(NA)	(NA)	433	423
Hay, green chop, and silage (farms)	(NA)	(NA)	84	128
($1,000)	(NA)	(NA)	112	106
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	423	(NA)
($1,000)	(NA)	(NA)	240	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 001	1 131	757	721
($1,000)	953	453	923	419
Commercial fertilizer purchased (farms)	1 045	1 229	755	755
($1,000)	2 298	959	2 227	889
Other agricultural chemicals purchased (farms)	627	(NA)	523	(NA)
($1,000)	671	421	662	405
Lime (farms)	(NA)	59	22	37
($1,000)	(NA)	28	15	23
Gasoline and other petroleum fuel and oil for farm business (farms)	1 391	1 683	892	839
($1,000)	1 441	944	1 331	815
Gasoline (farms)	(NA)	(NA)	877	822
($1,000)	(NA)	(NA)	780	618
Diesel oil (farms)	(NA)	(NA)	392	257
($1,000)	(NA)	(NA)	320	90
LP gas, butane, and propane (farms)	(NA)	(NA)	78	97
($1,000)	(NA)	(NA)	43	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	892	836
($1,000)	(NA)	(NA)	187	87
Hired farm labor (farms)	409	688	327	506
($1,000)	3 037	2 311	3 011	2 276
Contract labor (farms)	32	755	24	35
($1,000)	50	272	49	23
Machine hire and customwork (farms)	562		396	429
($1,000)	323		296	205
All other production expenses (farms)	1 291	1 418	893	835
($1,000)	10 974	7 192	10 399	6 630

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	1 392	1 674	885	832
$1,000	30 848	17 827	26 673	14 311
Average per farm—dollars	22 161	10 649	30 139	17 200
Farms by value group:				
$1 to $999	8	77	–	154
$1,000 to $4,999	209	649	66	
$5,000 to $9,999	336	405	105	201
$10,000 to $19,999	296	259	201	205
$20,000 to $29,999	242	284	222	139
$30,000 to $49,999	174		165	87
$50,000 to $69,999	47		46	46
$70,000 and over	80		80	
Selected Machinery and Equipment				
Automobiles—farms	1 141	1 389	752	729
number	1 526	1 876	1 022	996
mfd in last 5 years, number	1 045	1 366	700	739
Motor trucks, including pickups—farms	1 174	1 260	788	704
number	1 568	1 609	1 139	989
mfd in last 5 years, number	786	910	554	534
Wheel tractors—farms	1 315	1 546	844	802
number	3 215	3 553	2 517	2 279
mfd in last 5 years, number	614	1 155	563	833
Crawler tractors—farms	99		80	79
number	106		86	98
mfd in last 5 years, number	6		5	28

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	224	271	216	204
number	234	277	226	210
mfd in last 5 years, number	51	107	51	85
Corn heads for combines—farms	100	634	96	75
number	101	691	97	79
mfd in last 5 years, number	47	272	47	42
Other cornpickers and picker-shellers—farms	537		429	436
number	555		440	454
mfd in last 5 years, number	121		114	177
Mower conditioners—farms	476	(NA)	389	(NA)
number	485	(NA)	397	(NA)
mfd in last 5 years, number	157	(NA)	148	(NA)
Pickup balers—farms	633	754	494	513
number	645	769	506	520
mfd in last 5 years, number	157	331	149	259
Windrowers, pull and self-propelled—farms	176	(NA)	141	193
number	185	(NA)	148	205
mfd in last 5 years, number	69	(NA)	65	150
Field forage harvesters, shear bar or flywheel type—farms	339	(NA)	300	254
number	402	(NA)	359	271
mfd in last 5 years, number	128	(NA)	118	144

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	1 019	(X)	678	(X)	912	(X)	652	(X)	17 100
Any cattle, hogs, or sheep—1974	930	(X)	639	(X)	842	(X)	624	(X)	6 168
1969	1 052	(X)	649	(X)	973	(X)	667	(X)	(NA)
Cattle and calves—1974	885	42 536	615	39 311	780	19 027	596	18 194	5 522
1969	985	40 959	631	37 261	889	20 428	642	19 123	3 366
Farms with—									
1 to 4—1974	97	267	31	73	190	495	85	229	67
5 to 9—1974	118	823	37	265	169	1 145	101	714	192
10 to 19—1974	155	2 145	79	1 121	186	2 519	175	2 383	593
20 to 49—1974	261	8 296	215	6 907	162	4 722	162	4 722	1 047
50 to 99—1974	145	9 948	144	9 888	44	2 778	44	2 778	696
100 to 199—1974	78	10 359	78	10 359	19	2 490	19	2 490	869
200 to 499—1974	27	7 109	27	7 109	6	1 817	6	1 817	702
500 and over—1974	4	3 589	4	3 589	4	3 061	4	3 061	1 356
Cows and heifers that had calved—1974	664	16 234	473	14 671	(NA)	(NA)	(NA)	(NA)	(NA)
1969	682	17 866	515	16 898	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	348	3 710	185	2 301	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 565	157	2 725	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	388	12 524	326	12 370	(NA)	(NA)	(NA)	(NA)	(NA)
1969	456	14 301	410	14 173	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	285	(X)	10 389
1969	(X)	(X)	(X)	(X)	(NA)	(X)	413	(X)	8 253

	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	348	3 710	185	2 301			
Farms with—							
1 to 4	97	234	46	107			
5 to 9	107	695	51	338			
10 to 19	100	1 298	56	729			
20 to 49	38	1 122	27	826			
50 to 99	6	361	5	301			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	388	12 524	326	12 370			
Farms with—							
1 or 2	68	87	29	41			
3 or 4	26	84	14	45			
5 to 9	24	157	14	98			
10 to 19	35	501	34	491			
20 to 49	148	4 723	148	4 723			
50 to 99	67	4 354	67	4 354			
100 to 199	18	(D)	18	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					553	13 509	5 244
Farms with—							
1 to 4					144	375	127
5 to 9					136	937	309
10 to 19					146	1 889	654
20 to 49					81	2 271	777
50 to 99					24	1 563	628
100 to 199					13	1 844	726
200 to 499					5	1 569	667
500 and over					4	3 061	1 356
Calves sold					315	4 685	278
Farms with—							
1 or 2					47	69	5
3 or 4					26	94	7
5 to 9					72	482	31
10 to 19					86	1 161	68
20 to 49					69	1 912	105
50 to 99					15	967	61
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	
		Forms	Number
Heifers and heifer calves	1974	415	10 555
	1969	540	11 413
Beef heifers	1974	172	2 135
Milk heifers	1974	277	8 420
Steers, steer calves, bulls, and bull calves	1974	496	14 085
	1969	519	8 950

		Sales—Farms with sales of $2,500 and over		
		Forms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	181	6 493	2 803
	1969	101	4 405	(NA)
Farms with—				
1 to 9	1974	85	399	145
10 to 19	1974	51	676	254
20 to 49	1974	25	735	278
50 to 99	1974	7	412	173
100 to 199	1974	8	1 173	492
200 to 499	1974	2	(D)	(D)
500 and over	1974	3	(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		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	164	7 560	94	7 095	126	8 701	93	8 428	626
	1969	149	8 450	92	7 907	137	11 653	84	10 843	(NA)
Forms with—										
1 to 4	1974	70	180	31	77	30	75	16	38	3
5 to 9	1974	31	216	10	66	19	117	8	51	4
10 to 24	1974	26	389	20	310	22	351	16	251	15
25 to 49	1974	10	280	7	197	19	634	17	564	35
50 to 99	1974	13	935	12	885	19	1 393	19	1 393	98
100 to 199	1974	8	1 138	8	1 138	6	845	6	845	54
200 to 499	1974	1	235	1	235	8	2 085	8	2 085	159
500 and over	1974	5	4 187	5	4 187	3	3 201	3	3 201	258
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	1 128	25	1 032	33
	1969	(X)	(X)	(X)	(X)	34	1 661	17	1 208	(NA)
Sheep and lambs	1974	82	2 272	41	1 379	62	1 364	30	818	(NA)
	1969	83	4 245	34	2 763	78	2 920	32	2 023	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	957	[1]8 182
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	20
Goats	1974	(NA)	(NA)	5	38	(NA)	(NA)	4	19	1
	1969	(NA)	(NA)	2	3	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	320	1 577	162	1 095	69	218	42	168	188
	1969	429	1 866	(NA)	(NA)	72	223	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	53	808
	1969	63	1 096
Other hogs and pigs	1974	91	6 287
	1969	86	6 811
Lambs under 1 year old	1974	38	569
Ewes 1 year old or older	1974	36	764
Rams and wethers	1974	26	46

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	87	1 214	63	1 153
	1969	97	1 513	66	1 433
December 1 of preceding year and May 31	1974	73	653	55	620
	1969	73	762	56	729
June 1 and November 30	1974	61	561	45	533
	1969	73	751	54	704

[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	217	(X)	111	(X)	49	(X)	30	(X)
	1969	(NA)	(X)	80	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	202	22 001	103	18 850	30	(D)	15	(D)
	1969	184	64 734	73	59 818	50	49 881	23	47 889
Hens and pullets of laying age	1974	196	20 139	100	17 336	23	(D)	12	(D)
	1969	172	63 837	72	59 642	41	43 457	19	41 744
Farms with—									
1 to 99	1974	177	4 475	86	2 251	16	572	7	283
100 to 399	1974	15	1 864	10	1 285	6	830	4	570
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	1	1 900	1	1 900	–	–	–	–
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	35	2 920	18	1 963	21	2 424	14	2 107
	1969	3	(D)	–	–	1	(D)	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	207	39	201
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	34	440

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	100	17 336	12	(D)
	1969	72	59 642	19	41 744
Hens for table or market egg production	1974	99	6 283	11	853
Hens for hatching egg production	1974	4	11 053	1	(D)
Pullets 3 months old or older	1974	4	52	–	–
	1969	2	10	–	–
Roosters and male chickens for breeding	1974	28	1 462	4	1 090
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	10	1	245
	1969	3	8	–	–
Turkeys for slaughter	1974	2	4	1	245
Heavy breed	1974	2	4	1	245
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	6	–	–
	1969	2	5	–	–
Other poultry	1974	11	(X)	7	(X)
	1969	22	(X)	8	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	887	796	55 877	35 770	(X)	(X)
Sorghums for all purposes	13	20	235	258	(X)	(X)
Soybeans for beans (bushels)	46	22	1 391	482	17 504	8 601
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	688	707	16 832	10 334	670 772	397 474
Other small grains for grain	492	594	8 822	11 307	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	2	–	1	–	2 964
Irish potatoes (hundredweight)	22	(NA)	740	(NA)	149 465	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	966	1 090	41 650	40 830	93 271	102 065
Vegetables, sweet corn, or melons for sale	64	70	2 105	2 195	(X)	(X)
Land in orchards	49	50	652	1 071	(X)	(X)
Berries for sale	11	13	121	121	(X)	(X)
Other crops	109	(NA)	6 458	8 357	(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)	627	582	36 612	23 385	2 196 983	1 986 549	1	4	20	128
Corn for silage or green chop (tons, green)	352	384	17 134	10 169	179 580	122 770	1	3	8	134
Corn for dry fodder, hogged or grazed	15	11	292	130	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	4	20	240	1 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	215	96	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	566	585	26 123	25 392	64 942	72 017	1	4	9	95

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	442	16 232	(X)	–	–	13	286	13	32	–	–
1969	436	16 452	(X)	–	–	30	634	29	66	1	9
Improved pasture 1974	35	1 961	(X)	–	–	4	143	4	13	–	–
1969	40	1 455	(X)	–	–	3	112	3	7	–	–
Corn for all purposes 1974	684	54 038	(X)	2	28	582	48 581	578	7 180	208	1 510
1969	615	33 684	(X)	4	262	530	29 903	525	4 688	187	884
Sorghums for all purposes 1974	11	219	(X)	–	–	8	112	8	17	–	–
1969	12	116	(X)	–	–	12	116	12	19	1	1
Wheat (bushels) 1974	535	15 280	616 939	1	12	407	12 273	407	1 756	22	32
1969	409	7 113	285 442	1	16	352	6 217	(NA)	956	(NA)	24
Oats (bushels) 1974	380	7 495	418 735	–	–	274	5 785	272	732	2	2
1969	393	8 437	537 676	1	30	331	7 197	(NA)	974	(NA)	12
Barley (bushels) 1974	6	119	4 798	–	–	6	119	6	19	–	–
1969	12	218	8 330	–	–	10	181	(NA)	30	(NA)	–
Rye (bushels) 1974	13	175	4 936	–	–	6	89	6	12	–	–
1969	27	494	17 730	–	–	19	439	(NA)	65	(NA)	4
Other small grains for grain 1974	11	287	(X)	–	–	8	132	8	26	–	–
Soybeans for beans (bushels) 1974	41	1 358	17 107	–	–	33	656	33	78	–	–
1969	15	351	6 255	–	–	15	351	(NA)	43	(NA)	–
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	637	36 102	84 118	1	9	91	4 250	91	476	1	1
1969	614	33 203	87 821	4	95	111	4 214	111	526	2	10
Field seed crops 1974	14	182	(X)	–	–	–	–	–	–	–	–
1969	35	561	(X)	–	–	1	15	1	1	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	2	1	2 964	–	–	2	1	(NA)	–	(NA)	(Z)
Irish potatoes (hundredweight) 1974	14	732	148 314	2	120	12	728	12	351	–	–
1969	31	929	176 947	2	170	25	923	(NA)	419	(NA)	6
Vegetables, sweet corn, or melons for sale 1974	45	2 056	(X)	14	825	33	1 994	33	810	2	5
1969	45	2 152	(X)	15	562	42	2 130	42	689	–	–
Land in orchards 1974	16	551	(X)	–	–	4	205	2	16	2	(Z)
1969	19	932	(X)	–	–	13	901	13	85	–	–

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
Berries for sale—1974	8	116	(X)	2	14	4	45	4	12	–	–
1969	7	118	(X)	2	11	6	75	6	16	–	–
Nursery and greenhouse products—1974	25	579	(X)	9	297	12	368	14	143	1	1
1969	23	926	(X)	8	643	12	670	12	543	–	–
Other crops—1974	64	5 635	(X)	–	–	54	5 348	54	657	–	–

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	771	767
$1,000	2 889	1 294
Commercial fertilizer—farms	755	720
acres on which used	81 343	60 442
tons	13 909	11 026
$1,000	2 227	889
Lime—farms	22	37
acres on which used	568	1 747
tons	1 571	3 451
$1,000	15	23
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	56	23
acres on which used	2 147	1 068
$1,000	8	4
Insects on other crops—farms	147	115
acres on which used	14 622	8 367
$1,000	200	90
Nematodes in crops—farms	13	10
acres on which used	531	259
$1,000	32	19

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	27	27
acres on which used	1 809	3 030
$1,000	65	61
Weeds or grass in crops—farms	352	456
acres on which used	42 420	33 733
$1,000	294	188
Weeds or brush in pasture—farms	3	9
acres on which used	14	92
$1,000	(Z)	1
Weeds on all other land—farms	8	(NA)
acres on which used	64	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	14
acres on which used	75	633
$1,000	6	5
Insect control on livestock and poultry—farms	55	181
$1,000	4	13
Other chemicals (see text)—farms	94	(NA)
$1,000	37	(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	25	33
Proportion of farms—percent	2.8	3.9
Total land irrigated—acres	1 311	2 097
Average per farm—acres	52.4	63.5
Cropland irrigated—farms	25	33
acres	1 311	2 097
Harvested cropland irrigated—farms	25	32
acres	1 302	1 796
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	9	301
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	657	1 334
Average per acre irrigated—acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	485	(NA)
Other sprinkler systems—farms	25	(NA)
acres	826	(NA)
Land in irrigated farms—acres	6 130	6 311
Cropland—acres	4 019	4 947
Harvested cropland—acres	3 215	3 629
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	122	(X)
Farms with artifical drainage—farms	246	365
Proportion of farms—percent	27.4	43.4
Land in farms with drainage—acres	71 936	82 720
Land drained—acres	35 991	42 222
Average per farm—acres	146.3	115.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	186	(NA)
number	254	(NA)
acres	236	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	359	269	231
$1,000	16 785	10 185	6 600
Farms by size of debt owed:			
Under $5,000	46	27	87
$5,000 to $9,999	58	51	36
$10,000 to $29,999	111	89	62
$30,000 to $49,999	58	42	23
$50,000 and over	86	60	23

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	115	171	586	364	2 121	2 276
25 to 149 days	124	417	914	1 991	755	
Less than 25 days	196		1 014		135	
Total contract labor	24	35	(NA)	(NA)	49	23
Farms reporting number of contract workers furnished by contractor	6	(NA)	54	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	327	115	124	196
Cash wages paid—$1,000	3 011	2 121	755	135
Number of workers	2 514	586	914	1 014
Farms with—				
1 worker	116	66	26	84
2 workers	56	20	50	20
3 or 4 workers	60	18	19	36
5 to 9 workers	59	5	17	33
10 workers and over	36	6	12	23

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	441	511	329	328
Land in farms — acres	70 373	77 745	58 730	59 699
Average size of farm — acres	160	152	179	182
Approximate land area — acres	220 480	220 480	220 480	220 480
Proportion in farms — percent	31.9	35.3	26.6	27.1
Value of land and buildings — $1,000	39 441	23 946	35 163	19 096
Average per farm — dollars	89 435	46 860	106 878	58 218
Average per acre — dollars	560	308	599	320
Farms by size:				
1 to 9 acres	11	14	9	6
10 to 49 acres	49	58	30	22
50 to 69 acres	31	21	20	10
70 to 99 acres	75	100	55	57
100 to 139 acres	85	105	54	62
140 to 179 acres	67	86	45	55
180 to 219 acres	41	35	37	32
220 to 259 acres	20	22	19	20
260 to 499 acres	48	54	46	48
500 to 999 acres	13	14	13	14
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	168	(NA)
acres	6 395	9 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	71	82
acres	1 763	2 732
Cropland on which all crops failed — farms	3	6
acres	11	99
Cropland in cultivated summer fallow — farms	26	55
acres	465	1 080
Cropland idle — farms	108	147
acres	4 156	5 716
Total woodland — farms	260	286
acres	15 260	15 710
Woodland pastured — farms	44	61
acres	1 786	2 121

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	434	500	322	321
acres	39 533	43 747	34 795	34 959
Harvested cropland — farms	430	481	321	317
acres	26 788	24 170	24 543	21 207
Farms by acres harvested:				
1 to 9 acres	51	78	21	
10 to 19 acres	48	70	25	169
20 to 29 acres	57	69	35	
30 to 49 acres	110	113	78	
50 to 99 acres	93	96	91	93
100 to 199 acres	51	36	51	36
200 to 499 acres	16	18	16	18
500 to 999 acres	4	1	4	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	145	163	94	92
acres	5 510	6 059	3 857	4 125
Other cropland (see text) — farms	204	331	168	(NA)
acres	7 235	13 518	6 395	9 627
Total woodland — farms	349	437	260	286
acres	19 233	21 528	15 260	15 710
Other land (see text) — farms	367	422	267	(NA)
acres	11 607	12 470	8 675	9 030
Irrigated land — farms	29	51	26	42
acres	616	379	609	359

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	229	248
acres	13 474	13 589
Other land — farms	267	(NA)
acres	8 675	9 030
Pastureland and rangeland, other than cropland and woodland pasture — farms	54	93
acres	2 522	4 029
Improved pastureland and rangeland — farms	16	22
acres	583	976
Unimproved pastureland and rangeland — farms	43	79
acres	1 939	3 053
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	257	253
acres	6 153	5 001

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	441	511	329	328
Land in farms — acres	70 373	77 745	58 730	59 699
Harvested cropland — acres	26 788	24 170	24 543	21 207
Farms by tenure of farm operator:				
Full owners — number	357	452	253	277
Land in farms — acres	47 902	63 103	37 107	45 999
Harvested cropland — acres	16 123	18 528	14 079	15 745
Part owners — number	76	49	68	42
Land in farms — acres	21 553	12 108	20 705	11 566
Harvested cropland — acres	10 341	4 965	10 140	4 820
Tenants — number	8	10	8	9
Land in farms — acres	918	2 534	918	2 134
Harvested cropland — acres	324	677	324	642
Percent of tenancy	1.8	1.9	2.4	2.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	294	293
Land in farms — acres	(NA)	(NA)	48 126	48 140

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	27	28
Land in farms — acres	(NA)	(NA)	7 765	8 486
Corporation — number	(NA)	(NA)	7	6
Land in farms — acres	(NA)	(NA)	2 669	2 908
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	170	165
Farm operators by age group:[2]				
Under 25 years	1	8	1	4
25 to 34 years	43	31	30	19
35 to 44 years	69	122	58	82
45 to 54 years	118	127	98	88
55 to 64 years	112	146	80	93
65 years and over	90	77	54	42
Average age	53.2	51.2	51.9	50.8
Farm operators by place of residence:[2]				
On farm operated	323	402	240	256
On another farm	7		6	
In a rural area, not on a farm	14	68	9	51
In a city, town, or urban area	32		30	
Farm operators reporting days of work off farm:[2]				
None	123	(NA)	108	(NA)
1 to 49 days	36	56	28	41
50 to 99 days	25	21	16	17
100 to 149 days	30	60	23	39
150 to 199 days	34		20	
200 days and over	128	214	85	106
Farm operators by principal occupation:[2]				
Farming	260	(NA)	216	(NA)
Other	173	(NA)	105	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	23	(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	23	26	23	26
$40,000 to $99,999	74		74	
$20,000 to $39,999	77	50	77	50
$10,000 to $19,999	58	82	58	82
$5,000 to $9,999	70	92	70	92
$2,500 to $4,999	23	54	23	54
Under $2,500 (see text)	116	207	4	24
$2,000 to $2,499	19	21	(X)	(X)
$1,500 to $1,999	18	24	(X)	(X)
$1,000 to $1,499	20	33	(X)	(X)
Under $1,000 (see text)	59	129	(X)	(X)
Market value of agricultural products sold ($1,000)	12 877	5 685	12 758	5 538
Average per farm (dollars)	29 200	11 124	38 778	16 884
Crops, including hay (farms)	377	434	304	(NA)
Crops, including hay ($1,000)	10 214	4 119	10 147	4 034
Nursery and greenhouse products (farms)	6		3	2
Nursery and greenhouse products ($1,000)	19		17	(D)
Forest products (farms)	24	54	19	42
Forest products ($1,000)	40	74	39	71
Livestock, poultry, and their products (farms)	199	188	134	124
Livestock, poultry, and their products ($1,000)	2 604	1 491	2 555	1 433
Poultry and poultry products (farms)	29	(NA)	23	14
Poultry and poultry products ($1,000)	316	(NA)	314	92

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	304	(NA)
Crops ($1,000)	10 147	4 034
Grains (farms)	72	47
Grains ($1,000)	196	52
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	1
Cotton and cottonseed ($1,000)	–	(Z)
Field seeds, hay, forage, and silage (farms)	83	59
Field seeds, hay, forage, and silage ($1,000)	251	59
Other field crops (farms)	8	5
Other field crops ($1,000)	35	(D)
Vegetables, sweet corn, and melons (farms)	20	10
Vegetables, sweet corn, and melons ($1,000)	110	59
Fruits, nuts, and berries (farms)	253	271
Fruits, nuts, and berries ($1,000)	9 554	3 820
Livestock, poultry, and their products (farms)	134	124
Livestock, poultry, and their products ($1,000)	2 555	1 433
Poultry and poultry products (farms)	23	14
Poultry and poultry products ($1,000)	314	92
Dairy products (farms)	28	33
Dairy products ($1,000)	605	324
Cattle and calves (farms)	108	(NA)
Cattle and calves ($1,000)	1 482	807
Hogs and pigs (farms)	25	(NA)
Hogs and pigs ($1,000)	99	210
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	55	

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]	151	(NA)	65	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	126	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	330	(NA)	303	(NA)
Customwork and other agricultural services (farms)	55	62	47	49
Customwork and other agricultural services ($1,000)	183	67	179	61
Recreational services (farms)	5	7	1	4
Recreational services ($1,000)	4	12	4	9
Government farm programs (farms)	72	180	61	131
Government farm programs ($1,000)	104	78	103	63
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	5	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	20	(NA)	1	(NA)
Other farm-related sources (farms)	17	(NA)	11	(NA)
Other farm-related sources ($1,000)	19	(NA)	16	(NA)
Expenses for farm-related income sources[1] (farms)	43	(NA)	33	(NA)
Expenses for farm-related income sources[1] ($1,000)	107	(NA)	99	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	241
Total family income from off-farm sources[2] ($1,000)	2 637
Nonfarm business, excluding farm related (farms)	45
Nonfarm business, excluding farm related ($1,000)	490
Cash wages, salaries, commissions, and tips (farms)	164
Cash wages, salaries, commissions, and tips ($1,000)	1 672
Interest, dividends, or royalties (farms)	119
Interest, dividends, or royalties ($1,000)	227
Federal Social Security, pensions, retirement pay, etc. (farms)	51
Federal Social Security, pensions, retirement pay, etc. ($1,000)	136
Rent income of nonfarm property (farms)	27
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	441	510	329	328
Total farm production expenses ($1,000)	9 109	5 283	8 974	5 021
Farms with—				
$1 to $999	72	95	3	9
$1,000 to $1,999	24	57	5	
$2,000 to $2,999	32	43	14	25
$3,000 to $4,999	42	58	38	43
$5,000 to $9,999	72	107	70	101
$10,000 to $19,999	84		84	84
$20,000 to $39,999	66	150	66	44
$40,000 to $59,999	14		14	22
$60,000 and over	35		35	
Livestock and poultry purchased (farms)	110	119	78	76
Livestock and poultry purchased ($1,000)	857	462	844	438
Feed for livestock and poultry purchased (farms)	161	178	111	112
Feed for livestock and poultry purchased ($1,000)	595	267	579	255
Commercially mixed formula feeds (farms)	99	96	73	76
Commercially mixed formula feeds ($1,000)	451	165	442	161
Feed ingredients (farms)	(NA)	(NA)	47	37
Feed ingredients ($1,000)	(NA)	(NA)	59	23
Whole grains (farms)	(NA)	(NA)	31	48
Whole grains ($1,000)	(NA)	(NA)	67	62
Hay, green chop, and silage (farms)	(NA)	(NA)	18	25
Hay, green chop, and silage ($1,000)	(NA)	(NA)	11	9
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	67	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	237	301	180	206
Seeds, bulbs, plants, and trees purchased ($1,000)	179	100	176	89
Commercial fertilizer purchased (farms)	331	439	268	311
Commercial fertilizer purchased ($1,000)	598	306	586	290
Other agricultural chemicals purchased (farms)	292	(NA)	253	(NA)
Other agricultural chemicals purchased ($1,000)	718	331	716	321
Lime (farms)	(NA)	46	27	30
Lime ($1,000)	(NA)	12	26	10
Gasoline and other petroleum fuel and oil for farm business (farms)	433	498	324	326
Gasoline and other petroleum fuel and oil for farm business ($1,000)	398	243	377	212
Gasoline (farms)	(NA)	(NA)	319	320
Gasoline ($1,000)	(NA)	(NA)	271	150
Diesel oil (farms)	(NA)	(NA)	171	137
Diesel oil ($1,000)	(NA)	(NA)	59	26
LP gas, butane, and propane (farms)	(NA)	(NA)	20	52
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	324	326
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	40	31
Hired farm labor (farms)	236	327	210	242
Hired farm labor ($1,000)	1 404	1 064	1 399	1 034
Contract labor (farms)	41	285	37	103
Contract labor ($1,000)	373	719	372	585
Machine hire and customwork (farms)	170		135	156
Machine hire and customwork ($1,000)	350		344	110
All other production expenses (farms)	410	458	328	326
All other production expenses ($1,000)	3 638	1 791	3 560	1 688

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	436	500	324	325
$1,000	9 296	5 243	8 313	4 609
Average per farm—dollars	21 321	10 486	25 658	14 182
Farms by value group:				
$1 to $999	1	19	1	68
$1,000 to $4,999	53	169	24	
$5,000 to $9,999	94	135	55	86
$10,000 to $19,999	117	107	80	102
$20,000 to $29,999	82	70	77	34
$30,000 to $49,999	44		42	18
$50,000 to $69,999	25		25	17
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	361	409	274	270
number	507	547	395	357
mfd in last 5 years, number	241	329	196	224
Motor trucks, including pickups—farms	358	392	288	286
number	556	520	475	411
mfd in last 5 years, number	185	222	159	170
Wheel tractors—farms	411	472	315	310
number	966	922	829	695
mfd in last 5 years, number	189	318	175	278
Crawler tractors—farms	32		28	17
number	37		33	18
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	12	11	11	6
number	12	11	11	6
mfd in last 5 years, number	2	3	2	3
Corn heads for combines—farms	2	33	2	5
number	2	38	2	5
mfd in last 5 years, number	1	10	1	1
Other cornpickers and picker-shellers—farms	45		39	29
number	45		39	30
mfd in last 5 years, number	8		7	9
Mower conditioners—farms	79	(NA)	60	(NA)
number	82	(NA)	63	(NA)
mfd in last 5 years, number	25	(NA)	23	(NA)
Pickup balers—farms	86	100	78	66
number	88	101	80	67
mfd in last 5 years, number	21	57	17	39
Windrowers, pull and self-propelled—farms	32	(NA)	26	23
number	32	(NA)	26	23
mfd in last 5 years, number	5	(NA)	5	10
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	52	28
number	58	(NA)	55	29
mfd in last 5 years, number	20	(NA)	20	12

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	225	(X)	145	(X)	199	(X)	134	(X)	2 555
Any cattle, hogs, or sheep—1974	181	(X)	119	(X)	163	(X)	114	(X)	1 581
1969	179	(X)	114	(X)	168	(X)	111	(X)	(NA)
Cattle and calves—1974	174	6 906	114	6 049	154	4 132	108	3 913	1 482
1969	169	5 753	107	5 017	157	3 697	102	3 420	807
Farms with—									
1 to 4—1974	19	70	7	24	48	106	27	58	15
5 to 9—1974	12	72	6	36	37	248	13	88	21
10 to 19—1974	46	623	20	281	28	365	27	354	90
20 to 49—1974	68	2 166	52	1 733	27	803	27	803	213
50 to 99—1974	18	1 263	18	1 263	10	615	10	615	268
100 to 199—1974	8	1 110	8	1 110	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(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	123	2 119	84	1 757	(NA)	(NA)	(NA)	(NA)	(NA)
1969	115	1 468	78	1 268	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	77	1 228	50	950	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	814	44	656	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	57	891	40	807	(NA)	(NA)	(NA)	(NA)	(NA)
1969	54	654	39	612	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X)	605
1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	324

	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	77	1 228	50	950			
Farms with—							
1 to 4	16	48	10	27			
5 to 9	9	58	4	25			
10 to 19	32	425	17	221			
20 to 49	17	516	16	496			
50 to 99	3	181	3	181			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	57	891	40	807			
Farms with—							
1 or 2	16	23	13	18			
3 or 4	4	12	–	–			
5 to 9	11	73	3	27			
10 to 19	13	184	11	163			
20 to 49	8	243	8	243			
50 to 99	5	356	5	356			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					97	3 572	1 440
Farms with—							
1 to 4					33	66	20
5 to 9					8	52	17
10 to 19					21	271	79
20 to 49					23	673	213
50 to 99					8	515	236
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					38	341	42
Farms with—							
1 or 2					10	15	2
3 or 4					4	14	1
5 to 9					10	70	7
10 to 19					11	142	19
20 to 49					3	100	13
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	64	919
	1969	70	1 001
Beef heifers	1974	44	576
Milk heifers	1974	24	343
Steers, steer calves, bulls, and bull calves	1974	95	3 373
	1969	89	2 748

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	2 707	1 157
	1969	35	1 939	(NA)
Farms with—				
1 to 9	1974	9	32	9
10 to 19	1974	10	125	38
20 to 49	1974	11	333	117
50 to 99	1974	8	515	236
100 to 199	1974	3	(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	48	671	38	584	32	1 861	25	1 824	99
	1969	43	1 139	30	1 106	33	1 583	28	1 559	(NA)
Farms with—										
1 to 4	1974	18	45	16	41	10	33	5	16	1
5 to 9	1974	15	99	9	60	6	47	6	47	4
10 to 24	1974	7	114	5	70	7	115	5	95	6
25 to 49	1974	5	156	5	156	2	82	2	82	4
50 to 99	1974	2	120	2	120	1	89	1	89	3
100 to 199	1974	1	137	1	137	3	360	3	360	14
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	795	7	779	17
	1969	(X)	(X)	(X)	(X)	9	257	8	243	(NA)
Sheep and lambs	1974	2	51	–	–	2	24	–	–	(NA)
	1969	2	26	1	5	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)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	45	144	28	88	2	12	2	12	4
	1969	59	275	(NA)	(NA)	7	24	(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	19	206
	1969	13	80
Other hogs and pigs	1974	34	378
	1969	25	1 026
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	163	19	156
	1969	15	146	14	144
December 1 of preceding year and May 31	1974	20	89	15	84
	1969	11	91	11	91
June 1 and November 30	1974	14	74	12	72
	1969	14	55	13	53

[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)	53	(X)	16	(X)	15	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	84	29 788	50	28 430	13	(D)	12	(D)
	1969	62	13 748	31	12 520	5	7 676	5	7 676
Hens and pullets of laying age	1974	79	29 357	49	28 228	11	(D)	10	(D)
	1969	48	12 847	26	12 037	4	7 581	4	7 581
Farms with—									
1 to 99	1974	70	2 473	41	1 449	5	225	4	165
100 to 399	1974	7	(D)	6	(D)	4	602	4	602
400 to 1,599	1974	1	1 500	1	1 500	1	1 140	1	1 140
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	540	10	340	1	600	1	600
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	316	23	314
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	92

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	49	28 228	10	(D)
	1969	26	12 037	4	7 581
Hens for table or market egg production	1974	48	28 199	10	(D)
Hens for hatching egg production	1974	2	29	–	–
Pullets 3 months old or older	1974	2	132	–	–
	1969	3	330	1	95
Roosters and male chickens for breeding	1974	8	70	2	150
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	65	1	15
	1969	1	4	–	–
Turkeys for slaughter	1974	1	65	1	15
Heavy breed	1974	1	10	1	5
Light breed	1974	1	55	1	10
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	5	(X)	2	(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	152	109	4 472	2 525	(X)	(X)
Sorghums for all purposes	1	–	20	–	(X)	(X)
Soybeans for beans (bushels)	1	1	1	115	20	4 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	40	44	438	377	16 363	11 964
Other small grains for grain	86	88	1 140	1 149	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	55	(NA)	7 980	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	222	213	8 175	6 235	16 021	10 848
Vegetables, sweet corn, or melons for sale	23	22	212	232	(X)	(X)
Land in orchards	279	325	12 458	13 365	(X)	(X)
Berries for sale	29	47	166	252	(X)	(X)
Other crops	10	(NA)	38	37	(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)	87	59	2 065	1 125	152 576	90 642	1	–	50	–
Corn for silage or green chop (tons, green)	72	57	2 099	1 226	22 350	12 203	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	10	18	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	133	102	5 174	3 710	11 574	7 363	1	–	25	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	94	3 857	(X)	–	–	2	17	2	3	–	–
	1969	92	4 125	(X)	–	–	7	152	7	20	–	–
Improved pasture	1974	16	583	(X)	–	–	2	120	2	26	–	–
	1969	22	976	(X)	–	–	3	127	3	34	–	–
Corn for all purposes	1974	109	4 174	(X)	1	50	97	3 845	97	621	8	48
	1969	80	2 369	(X)	–	–	69	2 106	68	349	6	36
Sorghums for all purposes	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	31	387	14 879	1	35	22	324	22	46	1	4
	1969	16	184	6 035	–	–	15	178	(NA)	29	(NA)	–
Oats (bushels)	1974	57	622	34 699	1	8	38	374	38	53	–	–
	1969	49	700	37 683	1	6	46	674	(NA)	97	(NA)	–
Barley (bushels)	1974	1	10	400	1	10	1	10	1	1	–	–
	1969	5	102	4 130	–	–	4	24	(NA)	5	(NA)	–
Rye (bushels)	1974	10	214	7 122	–	–	8	156	8	25	1	8
	1969	10	113	4 239	–	–	8	81	(NA)	14	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	1	20	–	–	1	1	1	(Z)	–	–
	1969	1	115	4 000	–	–	1	20	(NA)	10	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	146	6 680	13 973	1	25	27	1 337	26	166	1	1
	1969	120	4 385	8 530	–	–	19	773	18	118	1	(Z)
Field seed crops	1974	1	8	(X)	1	8	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	55	7 940	1	15	5	55	5	15	–	–
	1969	6	57	9 722	2	10	4	56	(NA)	18	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	20	208	(X)	8	54	18	193	18	89	–	–
	1969	9	219	(X)	3	45	9	218	9	71	–	–
Land in orchards	1974	257	12 341	(X)	6	267	153	8 578	140	1 770	21	335
	1969	255	12 902	(X)	10	102	245	12 287	235	2 684	32	282

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
Berries for sale 1974	24	161	(X)	18	134	11	97	10	37	2	8
1969	37	230	(X)	29	182	19	118	19	48	2	5
Nursery and greenhouse products 1974	3	1	(X)	1	(Z)	1	1	–	–	1	(Z)
1969	2	4	(X)	1	(D)	2	(D)	2	1	1	(Z)
Other crops 1974	3	23	(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	297	315
$1,000	1 302	611
Commercial fertilizer—farms	268	298
acres on which used	15 118	16 822
tons	3 256	3 822
$1,000	586	290
Lime—farms	27	30
acres on which used	1 059	887
tons	3 030	1 338
$1,000	26	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	2
acres on which used	187	26
$1,000	1	(Z)
Insects on other crops—farms	116	148
acres on which used	6 358	7 027
$1,000	247	109
Nematodes in crops—farms	11	3
acres on which used	158	54
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	133	177
acres on which used	7 653	8 926
$1,000	328	169
Weeds or grass in crops—farms	94	110
acres on which used	5 868	3 922
$1,000	50	25
Weeds or brush in pasture—farms	–	1
acres on which used	–	48
$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	19	11
acres on which used	773	394
$1,000	13	4
Insect control on livestock and poultry—farms	13	39
$1,000	1	1
Other chemicals (see text)—farms	50	(NA)
$1,000	46	(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	26	42
Proportion of farms—percent	7.9	12.8
Total land irrigated—acres	609	359
Average per farm—acres	23.4	8.5
Cropland irrigated—farms	26	42
acres	609	359
Harvested cropland irrigated—farms	26	41
acres	601	343
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	8	16
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	313	198
Average per acre irrigated—acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	11	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	17	(NA)
Other sprinkler systems—farms	22	(NA)
acres	581	(NA)
Land in irrigated farms—acres	5 401	7 096
Cropland—acres	2 771	3 511
Harvested cropland—acres	2 038	2 085
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	41	(X)
Farms with artifical drainage—farms	17	39
Proportion of farms—percent	5.2	11.8
Land in farms with drainage—acres	3 274	5 950
Land drained—acres	211	352
Average per farm—acres	12.4	9.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	53	(NA)
number	81	(NA)
acres	50	(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	89	71
$1,000	5 656	3 999	1 657
Farms by size of debt owed:			
Under $5,000	29	15	32
$5,000 to $9,999	12	8	9
$10,000 to $29,999	31	27	19
$30,000 to $49,999	22	13	5
$50,000 and over	28	26	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	45	48	114	78	531	1 034
25 to 149 days	110	231	910	4 857	600	
Less than 25 days	142		1 753		267	
Total contract labor	37	103	(NA)	(NA)	372	585
Farms reporting number of contract workers furnished by contractor	26	(NA)	622	(NA)	297	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	210	45	110	142
Cash wages paid $1,000	1 399	531	600	267
Number of workers	2 777	114	910	1 753
Farms with—				
1 worker	30	22	19	25
2 workers	12	8	14	9
3 or 4 workers	26	8	18	22
5 to 9 workers	48	6	35	16
10 workers and over	94	1	24	70

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	2 056	2 558	1 714	1 637
Land in farms — acres	373 081	403 602	354 145	349 366
Average size of farm — acres	181	158	207	213
Approximate land area — acres	481 856	481 856	481 856	481 856
Proportion in farms — percent	77.4	83.8	73.5	72.5
Value of land and buildings — $1,000	257 171	179 725	244 990	153 933
Average per farm — dollars	125 083	70 260	142 934	94 033
Average per acre — dollars	689	445	692	441
Farms by size:				
1 to 9 acres	60	78	25	21
10 to 49 acres	360	449	185	70
50 to 69 acres	166	204	136	70
70 to 99 acres	333	492	274	267
100 to 139 acres	296	336	276	247
140 to 179 acres	172	250	163	223
180 to 219 acres	158	180	151	176
220 to 259 acres	93	133	93	128
260 to 499 acres	268	330	261	329
500 to 999 acres	128	90	128	90
1,000 to 1,999 acres	21	16	21	16
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	2 020	2 472	1 693	1 616
acres	312 992	335 283	301 970	297 183
Harvested cropland — farms	1 977	2 342	1 682	1 597
acres	284 265	241 044	278 667	222 247
Farms by acres harvested:				
1 to 9 acres	73	134	14	
10 to 19 acres	174	237	48	272
20 to 29 acres	134	213	77	
30 to 49 acres	283	376	241	
50 to 99 acres	512	610	501	555
100 to 199 acres	376	442	376	440
200 to 499 acres	324	284	324	284
500 to 999 acres	86	45	86	45
1,000 acres and over	15	1	15	1
Cropland used only for pasture or grazing — farms	469	607	363	377
acres	11 926	12 293	9 530	9 580
Other cropland (see text) — farms	582	1 847	467	(NA)
acres	16 801	81 946	13 773	65 356
Total woodland — farms	956	1 242	833	850
acres	29 649	30 913	26 662	24 804
Other land (see text) — farms	1 584	2 070	1 321	(NA)
acres	30 440	37 406	25 513	27 379
Irrigated land — farms	11	25	10	20
acres	205	640	203	631

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	467	(NA)
acres	13 773	65 356
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	139	428
acres	3 182	18 712
Cropland on which all crops failed — farms	85	82
acres	2 042	1 478
Cropland in cultivated summer fallow — farms	112	389
acres	2 486	12 643
Cropland idle — farms	232	766
acres	6 063	32 523
Total woodland — farms	833	850
acres	26 662	24 804
Woodland pastured — farms	168	212
acres	4 453	4 539
Total woodland — Continued		
Woodland not pastured — farms	720	698
acres	22 209	20 265
Other land — farms	1 321	(NA)
acres	25 513	27 379
Pastureland and rangeland, other than cropland and woodland pasture — farms	157	210
acres	3 852	5 647
Improved pastureland and rangeland — farms	41	52
acres	1 058	1 320
Unimproved pastureland and rangeland — farms	117	164
acres	2 794	4 327
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 295	1 304
acres	21 661	21 732

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	2 056	2 558	1 714	1 637
Land in farms — acres	373 081	403 602	354 145	349 366
Harvested cropland — acres	284 265	241 044	278 667	222 247
Farms by tenure of farm operator:				
Full owners — number	1 249	1 615	954	828
Land in farms — acres	128 641	163 881	113 045	118 236
Harvested cropland — acres	83 372	82 140	78 800	67 594
Part owners — number	625	676	598	603
Land in farms — acres	214 015	198 375	212 627	192 898
Harvested cropland — acres	176 899	132 041	176 517	129 615
Tenants — number	182	267	162	206
Land in farms — acres	30 425	41 346	28 473	38 232
Harvested cropland — acres	23 994	26 863	23 350	25 038
Percent of tenancy	8.9	10.4	9.5	12.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	1
Land in farms — acres	173	(NA)	154	180
Harvested cropland — acres	120	(NA)	118	146
Full owners — number	2	(NA)	1	–
Land in farms — acres	173	(NA)	154	–
Harvested cropland — acres	120	(NA)	118	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	180
Harvested cropland — acres	–	(NA)	–	146
Percent of tenancy	–	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 556	1 358
Land in farms — acres	(NA)	(NA)	292 097	270 102

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	154	263
Land in farms — acres	(NA)	(NA)	57 663	74 700
Corporation — number	(NA)	(NA)	3	9
Land in farms — acres	(NA)	(NA)	(D)	2 678
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	(D)	1 886
Farm operators by age group:[2]				
Under 25 years	66	87	50	64
25 to 34 years	271	334	228	204
35 to 44 years	382	516	308	355
45 to 54 years	508	738	430	457
55 to 64 years	553	594	479	399
65 years and over	272	289	215	158
Average age	49.9	48.7	50.0	48.2
Farm operators by place of residence:[2]				
On farm operated	1 527	2 033	1 300	1 380
On another farm	107		84	
In a rural area, not on a farm	54	323	42	170
In a city, town, or urban area	96		67	
Farm operators reporting days of work off farm:[2]				
None	560	(NA)	508	(NA)
1 to 49 days	123	188	103	149
50 to 99 days	39	90	36	61
100 to 149 days	75	205	61	137
150 to 199 days	99		85	
200 days and over	864	1 275	640	626
Farm operators by principal occupation:[2]				
Farming	1 090	(NA)	1 013	(NA)
Other	962	(NA)	697	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	44	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	162	(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	122	172	122	172
$40,000 to $99,999	248		248	
$20,000 to $39,999	308	235	308	235
$10,000 to $19,999	339	351	339	351
$5,000 to $9,999	433	404	433	404
$2,500 to $4,999	229	439	229	439
Under $2,500 (see text)	377	957	35	36
$2,000 to $2,499	78	130	(X)	(X)
$1,500 to $1,999	84	141	(X)	(X)
$1,000 to $1,499	92	188	(X)	(X)
Under $1,000 (see text)	123	498	(X)	(X)
Market value of agricultural products sold ... $1,000	56 524	31 912	56 078	30 996
Average per farm ... dollars	27 492	12 475	32 718	18 934
Crops, including hay ... farms	1 899	2 278	1 630	(NA)
$1,000	35 470	13 427	35 119	12 565
Nursery and greenhouse products ... farms	13		10	10
$1,000	140		139	141
Forest products ... farms	11	31	9	28
$1,000	11	33	11	32
Livestock, poultry, and their products ... farms	833	1 223	711	948
$1,000	20 902	18 453	20 810	18 258
Poultry and poultry products ... farms	89	(NA)	71	110
$1,000	1 867	(NA)	1 863	1 386

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 630	(NA)
$1,000	35 119	12 565
Grains ... farms	1 603	1 493
$1,000	32 323	10 692
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	317	287
$1,000	821	432
Other field crops ... farms	23	67
$1,000	701	531
Vegetables, sweet corn, and melons ... farms	46	57
$1,000	834	608
Fruits, nuts, and berries ... farms	25	25
$1,000	441	301
Livestock, poultry, and their products ... farms	711	948
$1,000	20 810	18 258
Poultry and poultry products ... farms	71	110
$1,000	1 863	1 386
Dairy products ... farms	155	267
$1,000	6 739	4 566
Cattle and calves ... farms	476	(NA)
$1,000	7 780	9 306
Hogs and pigs ... farms	248	(NA)
$1,000	3 954	2 999
Sheep, lambs, and wool ... farms	72	
$1,000	200	
Other livestock and livestock products ... farms	31	
$1,000	273	

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] ...	813	(NA)	523	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	509	(NA)	441	(NA)
$1,000	1 065	(NA)	991	(NA)
Customwork and other agricultural services ... farms	253	355	242	309
$1,000	517	342	511	313
Recreational services ... farms	6	12	3	10
$1,000	6	9	4	8
Government farm programs ... farms	129	1 604	119	1 124
$1,000	166	3 526	162	3 081
Rent of farmland or from lease or sale of allotments ... farms	143	(NA)	96	(NA)
$1,000	313	(NA)	251	(NA)
Other farm-related sources ... farms	53	(NA)	50	(NA)
$1,000	64	(NA)	62	(NA)
Expenses for farm-related income sources[1] ... farms	185	(NA)	154	(NA)
$1,000	347	(NA)	305	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 226
$1,000	13 037
Nonfarm business, excluding farm related ... farms	240
$1,000	2 517
Cash wages, salaries, commissions, and tips ... farms	847
$1,000	9 194
Interest, dividends, or royalties ... farms	598
$1,000	646
Federal Social Security, pensions, retirement pay, etc. ... farms	194
$1,000	499
Rent income of nonfarm property ... farms	125
$1,000	181

[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	2 049	2 558	1 714	1 637
$1,000	41 056	28 306	40 567	26 983
Farms with –				
$1 to $999	166	440	22	70
$1,000 to $1,999	190	338	80	
$2,000 to $2,999	166	254	114	135
$3,000 to $4,999	295	395	274	321
$5,000 to $9,999	418	481	410	461
$10,000 to $19,999	324	650	324	332
$20,000 to $39,999	240		240	177
$40,000 to $59,999	111		111	141
$60,000 and over	139		139	
Livestock and poultry purchased ... farms	595	903	465	678
$1,000	5 387	6 389	5 345	6 314
Feed for livestock and poultry purchased ... farms	822	1 229	640	902
$1,000	4 431	3 166	4 372	3 087
Commercially mixed formula feeds ... farms	639	848	532	686
$1,000	3 209	1 934	3 186	1 904
Feed ingredients ... farms	(NA)	(NA)	156	281
$1,000	(NA)	(NA)	447	418
Whole grains ... farms	(NA)	(NA)	151	300
$1,000	(NA)	(NA)	571	660
Hay, green chop, and silage ... farms	(NA)	(NA)	111	166
$1,000	(NA)	(NA)	168	105
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	456	(NA)
$1,000	(NA)	(NA)	217	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 652	2 053	1 471	1 507
$1,000	2 102	987	2 077	925
Commercial fertilizer purchased ... farms	1 682	2 100	1 482	1 534
$1,000	6 142	2 874	6 074	2 755
Other agricultural chemicals purchased ... farms	1 175	(NA)	1 088	(NA)
$1,000	1 555	718	1 545	689
Lime ... farms	(NA)	252	121	213
$1,000	(NA)	85	125	79
Gasoline and other petroleum fuel and oil for farm business ... farms	1 996	2 517	1 674	1 632
$1,000	2 441	1 549	2 368	1 390
Gasoline ... farms	(NA)	(NA)	1 644	1 595
$1,000	(NA)	(NA)	1 501	963
Diesel oil ... farms	(NA)	(NA)	771	597
$1,000	(NA)	(NA)	539	232
LP gas, butane, and propane ... farms	(NA)	(NA)	202	265
$1,000	(NA)	(NA)	145	70
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 673	1 630
$1,000	(NA)	(NA)	183	125
Hired farm labor ... farms	493	918	442	742
$1,000	1 510	1 093	1 500	1 050
Contract labor ... farms	50	1 472	48	70
$1,000	150	777	149	138
Machine hire and customwork ... farms	936		819	1 002
$1,000	724		705	562
All other production expenses ... farms	1 954	2 267	1 699	1 628
$1,000	16 613	10 754	16 214	10 075

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	1 981	2 490	1 649	1 620
$1,000	46 585	26 102	44 120	22 557
Average per farm—dollars	23 516	10 482	26 756	13 923
Farms by value group:				
$1 to $999	15	85	3	357
$1,000 to $4,999	281	939	172	
$5,000 to $9,999	411	593	274	462
$10,000 to $19,999	440	466	380	408
$20,000 to $29,999	316	407	302	207
$30,000 to $49,999	284		284	132
$50,000 to $69,999	115		115	54
$70,000 and over	119		119	
Selected Machinery and Equipment				
Automobiles—farms	1 713	2 238	1 477	1 508
number	2 312	2 956	2 039	2 007
mfd in last 5 years, number	1 462	2 144	1 294	1 493
Motor trucks, including pickups—farms	1 677	1 909	1 412	1 366
number	2 600	2 590	2 314	1 999
mfd in last 5 years, number	1 069	1 286	930	943
Wheel tractors—farms	1 867	2 306	1 563	1 532
number	4 517	4 950	4 063	3 669
mfd in last 5 years, number	810	1 536	784	1 304
Crawler tractors—farms	54		50	53
number	58		54	63
mfd in last 5 years, number	2		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	767	651	748	594
number	806	673	787	616
mfd in last 5 years, number	267	357	267	333
Corn heads for combines—farms	527	1 153	517	388
number	557	1 282	547	399
mfd in last 5 years, number	214	513	214	253
Other cornpickers and picker-shellers—farms	651		578	676
number	675		602	692
mfd in last 5 years, number	111		111	214
Mower conditioners—farms	317	(NA)	292	(NA)
number	324	(NA)	298	(NA)
mfd in last 5 years, number	100	(NA)	91	(NA)
Pickup balers—farms	611	655	566	570
number	614	660	568	575
mfd in last 5 years, number	98	235	89	206
Windrowers, pull and self-propelled—farms	171	(NA)	166	110
number	173	(NA)	168	113
mfd in last 5 years, number	42	(NA)	42	69
Field forage harvesters, shear bar or flywheel type—farms	268	(NA)	264	197
number	284	(NA)	280	204
mfd in last 5 years, number	70	(NA)	70	99

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	902	(X)	749	(X)	833	(X)	711	(X)	20 810
Any cattle, hogs, or sheep—1974	795	(X)	673	(X)	763	(X)	669	(X)	11 934
1969	1 154	(X)	855	(X)	1 115	(X)	883	(X)	(NA)
Cattle and calves—1974	612	32 933	511	32 096	530	22 429	476	22 203	7 780
1969	808	46 691	625	45 426	718	37 620	619	37 143	9 306
Farms with—									
1 to 4—1974	123	343	87	241	133	330	93	225	73
5 to 9—1974	91	614	55	369	93	622	84	560	146
10 to 19—1974	105	1 406	86	1 176	101	1 350	96	1 291	379
20 to 49—1974	124	3 767	114	3 507	113	3 406	113	3 406	883
50 to 99—1974	68	4 532	68	4 532	38	2 450	38	2 450	662
100 to 199—1974	61	8 432	61	8 432	28	3 903	28	3 903	1 359
200 to 499—1974	35	10 019	35	10 019	17	5 221	17	5 221	2 092
500 and over—1974	5	3 820	5	3 820	7	5 147	7	5 147	2 188
Cows and heifers that had calved—1974	329	10 280	287	10 038	(NA)	(NA)	(NA)	(NA)	(NA)
1969	418	10 822	350	10 514	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	157	2 089	125	1 882	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 051	99	1 787	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	193	8 191	177	8 156	(NA)	(NA)	(NA)	(NA)	(NA)
1969	297	8 771	275	8 727	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	155	(X)	6 739
1969	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	4 566

	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	157	2 089	125	1 882			
Farms with—							
1 to 4	67	160	52	127			
5 to 9	30	205	20	136			
10 to 19	33	435	29	395			
20 to 49	18	522	15	457			
50 to 99	6	415	6	415			
100 to 199	3	352	3	352			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	193	8 191	177	8 156			
Farms with—							
1 or 2	33	44	20	26			
3 or 4	9	33	7	25			
5 to 9	16	116	15	107			
10 to 19	10	147	10	147			
20 to 49	62	1 990	62	1 990			
50 to 99	39	2 638	39	2 638			
100 to 199	22	(D)	22	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					427	18 808	7 483
Farms with—							
1 to 4					105	253	92
5 to 9					80	525	181
10 to 19					92	1 239	441
20 to 49					85	2 459	846
50 to 99					20	1 265	472
100 to 199					22	2 999	1 190
200 to 499					16	4 921	2 074
500 and over					7	5 147	2 188
Calves sold					179	3 395	297
Farms with—							
1 or 2					26	33	3
3 or 4					19	66	6
5 to 9					35	228	16
10 to 19					45	556	41
20 to 49					42	1 213	95
50 to 99					7	413	37
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	273	7 905
	1969	391	9 223
Beef heifers	1974	147	2 724
Milk heifers	1974	141	5 181
Steers, steer calves, bulls, and bull calves	1974	410	14 153
	1969	551	25 689

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	219	14 175	6 022
	1969	240	26 394	(NA)
Farms with—				
1 to 9	1974	97	424	150
10 to 19	1974	35	489	182
20 to 49	1974	38	1 089	411
50 to 99	1974	9	610	257
100 to 199	1974	21	2 907	1 168
200 to 499	1974	13	4 039	1 764
500 and over	1974	6	4 617	2 090

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	252	31 183	224	30 725	278	63 766	248	63 036	3 954
	1969	432	38 036	348	36 857	473	69 938	392	67 991	(NA)
Farms with—										
1 to 4	1974	32	85	23	61	18	41	15	33	3
5 to 9	1974	22	140	17	108	17	114	10	69	5
10 to 24	1974	42	603	35	495	38	638	30	501	37
25 to 49	1974	34	1 243	30	1 124	34	1 175	28	1 019	63
50 to 99	1974	43	2 724	40	2 549	48	3 480	42	3 096	211
100 to 199	1974	35	5 025	35	5 025	38	5 311	38	5 311	340
200 to 499	1974	30	9 418	30	9 418	50	15 745	50	15 745	1 098
500 and over	1974	14	11 945	14	11 945	35	37 262	35	37 262	2 198
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	73	13 945	59	13 629	256
	1969	(X)	(X)	(X)	(X)	128	18 237	95	17 236	(NA)
Sheep and lambs	1974	104	7 760	78	6 914	94	5 068	71	4 517	(NA)
	1969	229	12 765	127	10 048	208	8 410	121	6 868	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	4 897	[1]40 977
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	(X)	200
Goats	1974	(NA)	(NA)	8	232	(NA)	(NA)	3	20	1
	1969	(NA)	(NA)	9	76	(NA)	(NA)	5	111	(NA)
Horses and ponies	1974	195	761	140	564	25	85	18	47	169
	1969	397	1 523	(NA)	(NA)	59	177	(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	144	4 167
	1969	222	4 851
Other hogs and pigs	1974	215	26 558
	1969	327	32 006
Lambs under 1 year old	1974	69	3 424
Ewes 1 year old or older	1974	68	3 343
Rams and wethers	1974	54	147

		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	180	6 030	165	5 958
	1969	290	6 244	239	6 013
December 1 of preceding year and May 31	1974	162	3 365	147	3 321
	1969	259	3 141	218	3 001
June 1 and November 30	1974	142	2 665	131	2 637
	1969	243	3 103	213	3 012

[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)	139	(X)	66	(X)	56	(X)
	1969	(NA)	(X)	147	(X)	(NA)	(X)	93	(X)
Chickens 3 months old or older	1974	163	204 207	124	202 599	55	228 810	46	228 107
	1969	196	284 342	131	280 128	82	185 584	75	183 288
Hens and pullets of laying age	1974	149	189 408	115	188 151	48	(D)	43	(D)
	1969	183	258 350	124	254 427	73	142 645	68	141 484
Farms with—									
1 to 99	1974	104	2 879	73	2 227	18	731	16	679
100 to 399	1974	25	4 790	22	4 185	12	2 360	9	1 815
400 to 1,599	1974	7	3 706	7	3 706	4	2 340	4	2 340
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	8	50 100	8	50 100	10	55 200	10	55 200
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	4	(D)	4	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	34	1 700	18	1 338	14	9 150	11	8 700
	1969	5	1 100	5	1 100	10	5 220	9	4 920
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	89	1 867	71	1 863
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	110	1 386

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	115	188 151	43	(D)
	1969	124	254 427	68	141 484
Hens for table or market egg production	1974	115	188 128	43	(D)
Hens for hatching egg production	1974	1	23	–	–
Pullets 3 months old or older	1974	9	14 170	2	(D)
	1969	11	25 360	7	40 726
Roosters and male chickens for breeding	1974	34	278	1	10
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	7	86	–	–
	1969	–	–	1	400
Turkeys for slaughter	1974	7	77	–	–
Heavy breed	1974	6	52	–	–
Light breed	1974	1	25	–	–
Turkey hens for breeding	1974	3	9	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	3	(X)
	1969	33	(X)	19	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 494	1 611	114 460	89 719	(X)	(X)
Sorghums for all purposes	7	16	111	200	(X)	(X)
Soybeans for beans (bushels)	1 330	1 529	92 251	78 292	2 000 400	2 213 558
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 376	1 612	45 253	31 343	2 057 286	1 379 556
Other small grains for grain	654	897	12 024	15 532	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	96	(NA)	16 130	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	620	793	19 649	21 768	47 646	61 216
Vegetables, sweet corn, or melons for sale	58	65	1 208	1 340	(X)	(X)
Land in orchards	33	33	583	719	(X)	(X)
Berries for sale	9	9	17	5	(X)	(X)
Other crops	84	(NA)	2 227	3 935	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 318	1 320	99 301	73 468	6 281 680	6 860 856	–	2	–	38
Corn for silage or green chop (tons, green)	237	331	13 120	12 232	142 900	178 828	–	–	–	–
Corn for dry fodder, hogged or grazed	7	20	171	349	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	15	59	500	2 802	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	83	82	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	437	483	12 604	13 683	34 809	43 368	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	363	9 530	(X)	–	–	10	377	10	50	–	–
	1969	377	9 580	(X)	1	12	33	551	33	75	1	(Z)
Improved posture	1974	41	1 058	(X)	–	–	2	28	2	2	–	–
	1969	52	1 320	(X)	–	–	7	177	7	30	–	–
Corn for all purposes	1974	1 338	112 592	(X)	–	–	1 106	101 641	1 083	16 278	595	5 638
	1969	1 336	86 049	(X)	2	38	1 152	77 482	1 125	14 388	647	4 642
Sorghums for oil purposes	1974	5	98	(X)	–	–	3	46	3	4	1	1
	1969	11	141	(X)	–	–	8	100	7	11	4	4
Wheat (bushels)	1974	1 271	44 109	2 017 367	–	–	989	37 898	983	6 642	32	163
	1969	1 250	27 809	1 252 920	8	175	1 119	25 323	(NA)	4 601	(NA)	150
Oats (bushels)	1974	582	11 130	678 554	–	–	428	8 939	426	1 186	9	15
	1969	699	13 244	880 931	4	71	593	11 393	(NA)	1 571	(NA)	17
Barley (bushels)	1974	6	232	13 025	–	–	5	230	5	30	–	–
	1969	14	123	6 659	–	–	14	120	(NA)	19	(NA)	–
Rye (bushels)	1974	16	190	5 045	–	–	9	130	9	17	–	–
	1969	42	418	13 486	–	–	19	202	(NA)	23	(NA)	–
Other small grains for grain	1974	3	31	(X)	–	–	1	10	1	2	–	–
Soybeans for beans (bushels)	1974	1 248	91 173	1 984 875	–	–	720	56 224	694	5 264	41	508
	1969	1 114	70 973	2 047 196	2	140	684	39 039	(NA)	3 579	(NA)	415
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	538	18 594	45 851	–	–	118	5 042	116	678	2	5
	1969	578	19 123	56 014	–	–	137	4 935	134	610	4	3
Field seed crops	1974	42	674	(X)	–	–	–	–	–	–	–	–
	1969	51	696	(X)	–	–	1	4	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	95	15 910	2	24	3	94	3	42	–	–
	1969	16	274	55 629	5	52	14	273	(NA)	181	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	47	1 165	(X)	6	157	33	909	33	313	10	42
	1969	55	1 313	(X)	5	149	47	1 185	47	384	12	42
Land in orchards	1974	21	553	(X)	3	16	9	394	9	41	–	–
	1969	19	582	(X)	1	6	15	563	14	66	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	6	16	(X)	1	6	1	8	1	4	–	–
1969	6	3	(X)	2	1	2	(Z)	2	(Z)	–	–
Nursery and greenhouse products 1974	10	45	(X)	1	(Z)	4	8	4	4	–	–
1969	10	22	(X)	3	2	8	13	5	9	1	(Z)
Other crops 1974	25	1 488	(X)	–	–	25	1 488	25	361	4	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	1 505	1 553
$1,000	7 619	3 444
Commercial fertilizer—farms	1 482	1 472
acres on which used	213 835	164 142
tons	37 357	31 664
$1,000	6 074	2 755
Lime—farms	121	213
acres on which used	7 620	7 604
tons	18 955	14 828
$1,000	125	79
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	65	149
acres on which used	2 433	4 424
$1,000	12	14
Insects on other crops—farms	225	330
acres on which used	40 861	27 450
$1,000	250	105
Nematodes in crops—farms	6	2
acres on which used	917	99
$1,000	10	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	29	41
acres on which used	2 080	1 995
$1,000	29	22
Weeds or grass in crops—farms	828	994
acres on which used	140 964	103 613
$1,000	1 031	445
Weeds or brush in pasture—farms	5	12
acres on which used	53	180
$1,000	(Z)	1
Weeds on all other land—farms	56	(NA)
acres on which used	356	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	7
acres on which used	418	244
$1,000	5	1
Insect control on livestock and poultry—farms	62	245
$1,000	4	16
Other chemicals (see text)—farms	187	(NA)
$1,000	73	(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	20
Proportion of farms—percent	0.6	1.2
Total land irrigated—acres	203	631
Average per farm—acres	20.3	31.5
Cropland irrigated—farms	10	20
acres	203	631
Harvested cropland irrigated—farms	10	19
acres	203	619
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	87	354
Average per acre irrigated—acre-feet	0.4	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	97	(NA)
Other sprinkler systems—farms	6	(NA)
acres	96	(NA)
Land in irrigated farms—acres	1 196	3 479
Cropland—acres	962	2 729
Harvested cropland—acres	778	2 254
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	698	1 007
Proportion of farms—percent	40.7	61.5
Land in farms with drainage—acres	193 368	236 764
Land drained—acres	137 465	166 810
Average per farm—acres	196.9	165.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	60	(NA)
number	81	(NA)
acres	73	(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	709	590	420
$1,000	32 063	23 448	8 615
Farms by size of debt owed:			
Under $5,000	90	57	149
$5,000 to $9,999	98	80	57
$10,000 to $29,999	225	220	118
$30,000 to $49,999	111	97	45
$50,000 and over	185	136	51

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	102	98	240	181	990	1 050
25 to 149 days	148	703	390	2 606	317	
Less than 25 days	298		1 252		192	
Total contract labor	48	70	(NA)	(NA)	149	138
Farms reporting number of contract workers furnished by contractor	22	(NA)	408	(NA)	115	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	442	102	148	298
Cash wages paid—$1,000	1 500	990	317	192
Number of workers	1 882	240	390	1 252
Farms with—				
1 worker	197	58	88	136
2 workers	68	24	29	47
3 or 4 workers	85	9	17	49
5 to 9 workers	49	6	5	38
10 workers and over	43	5	9	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	790	1 099	523	536
Land in farms — acres	140 645	174 047	122 365	128 523
Average size of farm — acres	178	158	234	240
Approximate land area — acres	366 080	366 080	366 080	366 080
Proportion in farms — percent	38.4	47.5	33.4	35.1
Value of land and buildings — $1,000	123 718	82 696	102 318	58 017
Average per farm — dollars	156 605	75 246	195 637	108 240
Average per acre — dollars	880	475	836	451
Farms by size:				
1 to 9 acres	18	21	12	4
10 to 49 acres	158	229	52	21
50 to 69 acres	82	87	32	15
70 to 99 acres	95	140	44	49
100 to 139 acres	106	146	75	61
140 to 179 acres	74	115	60	74
180 to 219 acres	47	88	44	62
220 to 259 acres	42	83	39	72
260 to 499 acres	111	157	108	145
500 to 999 acres	51	28	51	28
1,000 to 1,999 acres	5	5	5	5
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	772	1 058	511	530
acres	99 736	119 832	89 010	92 874
Harvested cropland — farms	746	951	500	517
acres	76 999	71 810	71 372	62 762
Farms by acres harvested:				
1 to 9 acres	64	116	16	
10 to 19 acres	91	170	20	136
20 to 29 acres	103	102	40	
30 to 49 acres	122	153	77	
50 to 99 acres	150	155	131	128
100 to 199 acres	97	165	97	163
200 to 499 acres	99	84	99	84
500 to 999 acres	18	6	18	6
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	412	567	271	302
acres	12 135	16 496	9 257	11 069
Other cropland (see text) — farms	347	718	246	(NA)
acres	10 602	31 526	8 381	19 043
Total woodland — farms	482	737	338	412
acres	16 931	21 125	13 914	14 959
Other land (see text) — farms	678	944	461	(NA)
acres	23 978	33 090	19 441	20 690
Irrigated land — farms	27	22	20	18
acres	893	702	855	684

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	246	(NA)
acres	8 381	19 043
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	76	125
acres	1 367	3 928
Cropland on which all crops failed — farms	36	43
acres	739	1 135
Cropland in cultivated summer fallow — farms	100	122
acres	2 491	3 428
Cropland idle — farms	108	256
acres	3 784	10 552
Total woodland — farms	338	412
acres	13 914	14 959
Woodland pastured — farms	100	113
acres	3 132	3 285

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	286	352
acres	10 782	11 674
Other land — farms	461	(NA)
acres	19 441	20 690
Pastureland and rangeland, other than cropland and woodland pasture — farms	134	145
acres	6 286	6 069
Improved pastureland and rangeland — farms	25	38
acres	910	1 293
Unimproved pastureland and rangeland — farms	113	117
acres	5 376	4 776
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	443	454
acres	13 155	14 621

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	790	1 099	523	536
Land in farms — acres	140 645	174 047	122 365	128 523
Harvested cropland — acres	76 999	71 810	71 372	62 762
Farms by tenure of farm operator:				
Full owners — number	500	845	281	336
Land in farms — acres	57 149	108 480	42 765	67 131
Harvested cropland — acres	23 620	36 239	19 775	28 274
Part owners — number	255	210	216	170
Land in farms — acres	73 762	57 644	70 208	54 252
Harvested cropland — acres	46 631	31 370	45 048	30 504
Tenants — number	35	44	26	30
Land in farms — acres	9 734	7 923	9 392	7 140
Harvested cropland — acres	6 748	4 201	6 549	3 984
Percent of tenancy	4.4	4.0	5.0	5.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	–	–
Land in farms — acres	61	(NA)	–	–
Harvested cropland — acres	22	(NA)	–	–
Full owners — number	3	(NA)	–	–
Land in farms — acres	61	(NA)	–	–
Harvested cropland — acres	22	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Forms by type of organization:				
Individual or family — number	(NA)	(NA)	465	456
Land in farms — acres	(NA)	(NA)	97 526	102 142

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by type of organization — Con.				
Partnership — number	(NA)	(NA)	48	74
Land in farms — acres	(NA)	(NA)	18 619	23 359
Corporation — number	(NA)	(NA)	10	4
Land in farms — acres	(NA)	(NA)	6 220	2 872
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	150
Farm operators by age group:[2]				
Under 25 years	7	13	5	12
25 to 34 years	77	128	41	50
35 to 44 years	181	221	113	118
45 to 54 years	180	310	124	153
55 to 64 years	219	253	160	136
65 years and over	115	174	70	67
Average age	51.2	50.5	51.6	49.8
Farm operators by place of residence:[2]				
On farm operated	651	925	436	482
On another farm	16		6	
In a rural area, not on a farm	18	99	12	27
In a city, town, or urban area	22		11	
Farm operators reporting days of work off farm:[2]				
None	247	(NA)	189	(NA)
1 to 49 days	40	62	28	42
50 to 99 days	18	25	13	18
100 to 149 days	35	87	29	41
150 to 199 days	41		22	
200 days and over	316	514	160	157
Farm operators by principal occupation:[2]				
Farming	357	(NA)	311	(NA)
Other	422	(NA)	202	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	69	30	69
$40,000 to $99,999	88		87	
$20,000 to $39,999	66	105	66	105
$10,000 to $19,999	91	94	91	94
$5,000 to $9,999	119	119	119	119
$2,500 to $4,999	114	124	114	124
Under $2,500 (see text)	282	588	16	25
$2,000 to $2,499	47	42	(X)	(X)
$1,500 to $1,999	44	57	(X)	(X)
$1,000 to $1,499	78	91	(X)	(X)
Under $1,000 (see text)	113	398	(X)	(X)
Market value of agricultural products sold ... $1,000	15 458	11 228	15 081	10 799
Average per farm ... dollars	19 567	10 216	28 835	20 148
Crops, including hay ... farms	622	797	427	(NA)
$1,000	4 135	2 855	3 949	1 698
Nursery and greenhouse products ... farms	33		25	20
$1,000	1 375		1 299	923
Forest products ... farms	14	26	9	19
$1,000	26	57	24	51
Livestock, poultry, and their products ... farms	520	710	382	446
$1,000	9 922	8 317	9 809	8 127
Poultry and poultry products ... farms	50	(NA)	27	25
$1,000	34	(NA)	29	21

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	427	(NA)
$1,000	3 949	1 698
Grains ... farms	365	360
$1,000	2 911	853
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	219	228
$1,000	648	470
Other field crops ... farms	1	7
$1,000	2	19
Vegetables, sweet corn, and melons ... farms	19	23
$1,000	308	185
Fruits, nuts, and berries ... farms	11	17
$1,000	80	171
Livestock, poultry, and their products ... farms	382	446
$1,000	9 809	8 127
Poultry and poultry products ... farms	27	25
$1,000	29	21
Dairy products ... farms	140	221
$1,000	6 236	5 343
Cattle and calves ... farms	334	(NA)
$1,000	3 011	2 290
Hogs and pigs ... farms	61	(NA)
$1,000	296	473
Sheep, lambs, and wool ... farms	36	
$1,000	109	
Other livestock and livestock products ... farms	40	
$1,000	128	

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

	All farms		Farms with sales of $2,500 and over	
	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]	423	(NA)	194	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	186	(NA)	138	(NA)
$1,000	477	(NA)	438	(NA)
Customwork and other agricultural services ... farms	83	80	70	69
$1,000	310	129	300	121
Recreational services ... farms	23	23	14	11
$1,000	7	18	3	15
Government farm programs ... farms	54	524	38	276
$1,000	44	604	28	425
Rent of farmland or from lease or sale of allotments ... farms	47	(NA)	34	(NA)
$1,000	34	(NA)	27	(NA)
Other farm-related sources ... farms	15	(NA)	13	(NA)
$1,000	81	(NA)	79	(NA)
Expenses for farm-related income sources[1] ... farms	68	(NA)	47	(NA)
$1,000	194	(NA)	166	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	370
$1,000	4 209
Nonfarm business, excluding farm related ... farms	64
$1,000	800
Cash wages, salaries, commissions, and tips ... farms	237
$1,000	2 827
Interest, dividends, or royalties ... farms	172
$1,000	332
Federal Social Security, pensions, retirement pay, etc. ... farms	66
$1,000	210
Rent income of nonfarm property ... farms	33
$1,000	40

[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	788	1 099	523	536
$1,000	12 921	9 466	12 452	8 714
Farms with –				
$1 to $999	117	267	12	22
$1,000 to $1,999	106	201	20	
$2,000 to $2,999	71	95	27	25
$3,000 to $4,999	111	124	89	91
$5,000 to $9,999	149	176	142	162
$10,000 to $19,999	92	236	92	119
$20,000 to $39,999	49		49	72
$40,000 to $59,999	37		36	45
$60,000 and over	56		56	
Livestock and poultry purchased ... farms	305	492	185	269
$1,000	1 409	1 302	1 360	1 233
Feed for livestock and poultry purchased ... farms	501	731	333	407
$1,000	1 641	1 006	1 580	926
Commercially mixed formulo feeds ... farms	350	403	253	270
$1,000	973	454	948	428
Feed ingredients ... farms	(NA)	(NA)	116	152
$1,000	(NA)	(NA)	330	199
Whole grains ... farms	(NA)	(NA)	72	138
$1,000	(NA)	(NA)	234	247
Hay, green chop, and silage ... farms	(NA)	(NA)	55	90
$1,000	(NA)	(NA)	68	52
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	255	(NA)
$1,000	(NA)	(NA)	176	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	583	692	429	452
$1,000	560	254	540	233
Commercial fertilizer purchased ... farms	574	721	429	469
$1,000	1 395	571	1 359	530
Other agricultural chemicals purchased ... farms	392	(NA)	322	(NA)
$1,000	321	189	314	180
Lime ... farms	(NA)	88	43	60
$1,000	(NA)	28	27	26
Gasoline and other petroleum fuel and oil for farm business ... farms	763	1 071	510	533
$1,000	813	522	761	441
Gasoline ... farms	(NA)	(NA)	484	524
$1,000	(NA)	(NA)	460	325
Diesel oil ... farms	(NA)	(NA)	222	217
$1,000	(NA)	(NA)	200	61
LP gas, butane, and propane ... farms	(NA)	(NA)	39	74
$1,000	(NA)	(NA)	31	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	510	533
$1,000	(NA)	(NA)	70	45
Hired farm labor ... farms	245	394	195	306
$1,000	1 110	985	1 072	962
Contract labor ... farms	26	435	24	18
$1,000	30	229	23	11
Machine hire and custamwork ... farms	305		225	275
$1,000	217		205	193
All other production expenses ... farms	731	922	517	534
$1,000	5 425	4 409	5 060	4 004

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	759	1 065	502	531
$1,000	16 665	10 914	14 512	8 265
Average per farm—dollars	21 956	10 247	28 909	15 565
Farms by value group:				
$1 to $999	5	23	2	111
$1,000 to $4,999	121	439	42	
$5,000 to $9,999	185	258	82	145
$10,000 to $19,999	173	175	122	124
$20,000 to $29,999	108	170	91	61
$30,000 to $49,999	83		80	62
$50,000 to $69,999	42		41	28
$70,000 and over	42		42	
Selected Machinery and Equipment				
Automobiles—farms	600	869	414	466
number	836	1 173	585	660
mfd in last 5 years, number	566	891	406	490
Motor trucks, including pickups—farms	597	767	422	457
number	863	978	654	643
mfd in last 5 years, number	421	563	332	347
Wheel tractors—farms	716	964	481	506
number	1 756	2 173	1 370	1 436
mfd in last 5 years, number	297	633	277	411
Crawler tractors—farms	49		37	42
number	58		45	55
mfd in last 5 years, number	1		1	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	120	127	108	93
number	125	130	113	96
mfd in last 5 years, number	39	45	39	36
Corn heads for combines—farms	77	367	71	44
number	84	393	78	46
mfd in last 5 years, number	31	135	31	21
Other cornpickers and picker-shellers—farms	276		224	253
number	289		233	263
mfd in last 5 years, number	55		53	94
Mower conditioners—farms	274	(NA)	220	(NA)
number	281	(NA)	227	(NA)
mfd in last 5 years, number	88	(NA)	76	(NA)
Pickup balers—farms	381	457	303	342
number	387	465	307	350
mfd in last 5 years, number	99	192	90	155
Windrowers, pull and self-propelled—farms	117	(NA)	104	115
number	123	(NA)	110	117
mfd in last 5 years, number	56	(NA)	50	85
Field forage harvesters, shear bar or flywheel type—farms	177	(NA)	163	161
number	198	(NA)	183	168
mfd in last 5 years, number	61	(NA)	57	87

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	582	(X)	397	(X)	520	(X)	382	(X)	9 809
Any cattle, hogs, or sheep—1974	511	(X)	363	(X)	477	(X)	362	(X)	3 416
1969	701	(X)	431	(X)	639	(X)	433	(X)	(NA)
Cattle and calves—1974	466	25 370	342	23 842	425	10 495	334	9 971	3 011
1969	608	27 660	391	25 556	538	13 050	395	12 217	2 290
Farms with—									
1 to 4—1974	53	148	22	55	90	213	51	133	39
5 to 9—1974	51	360	18	117	102	697	64	455	128
10 to 19—1974	88	1 256	52	726	102	1 333	89	1 167	283
20 to 49—1974	127	3 959	103	3 297	90	2 777	89	2 741	605
50 to 99—1974	72	5 087	72	5 087	25	1 531	25	1 531	452
100 to 199—1974	55	7 786	55	7 786	11	1 791	11	1 791	568
200 to 499—1974	17	4 670	17	4 670	4	(D)	4	(D)	(D)
500 and over—1974	3	2 104	3	2 104	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	367	10 812	278	10 147	(NA)	(NA)	(NA)	(NA)	(NA)
1969	434	12 456	317	11 884	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	219	3 404	146	2 853	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 948	122	2 508	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	189	7 408	165	7 294	(NA)	(NA)	(NA)	(NA)	(NA)
1969	282	9 508	238	9 376	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	140	(X)	6 236
1969	(X)	(X)	(X)	(X)	(NA)	(X)	221	(X)	5 343

	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	219	3 404	146	2 853			
Farms with—							
1 to 4	54	140	28	68			
5 to 9	72	472	43	269			
10 to 19	55	722	41	545			
20 to 49	29	883	25	784			
50 to 99	4	227	4	227			
100 to 199	4	(D)	4	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	189	7 408	165	7 294			
Farms with—							
1 or 2	31	40	16	21			
3 or 4	5	17	3	11			
5 to 9	12	75	9	50			
10 to 19	26	376	22	312			
20 to 49	57	1 950	57	1 950			
50 to 99	47	3 259	47	3 259			
100 to 199	8	975	8	975			
200 to 499	3	716	3	716			
500 and over	–	–	–	–			
Cattle sold					292	6 994	2 855
Farms with—							
1 to 4					77	195	68
5 to 9					77	537	184
10 to 19					69	914	326
20 to 49					43	1 351	512
50 to 99					15	908	355
100 to 199					7	1 136	592
200 to 499					3	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					181	2 977	156
Farms with—							
1 or 2					24	35	3
3 or 4					20	70	6
5 to 9					35	224	15
10 to 19					46	602	38
20 to 49					48	1 325	57
50 to 99					5	315	26
100 to 199					3	406	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	242	6 514
	1969	324	8 040
Beef heifers	1974	128	1 762
Milk heifers	1974	136	4 752
Steers, steer calves, bulls, and bull calves	1974	285	7 181
	1969	329	5 632

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	95	4 112	1 768
	1969	84	2 910	(NA)
Farms with—				
1 to 9	1974	42	181	68
10 to 19	1974	23	289	110
20 to 49	1974	13	436	181
50 to 99	1974	9	539	218
100 to 199	1974	4	714	373
200 to 499	1974	3	(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	115	3 954	76	3 626	86	4 427	61	4 227	296
	1969	160	5 812	88	5 085	135	8 240	89	7 593	(NA)
Farms with—										
1 to 4	1974	47	119	26	65	21	41	12	21	2
5 to 9	1974	17	113	11	73	15	97	8	50	3
10 to 24	1974	22	324	14	199	23	336	14	203	14
25 to 49	1974	12	362	8	253	12	403	12	403	27
50 to 99	1974	9	686	9	686	7	557	7	557	36
100 to 199	1974	5	676	5	676	6	(D)	6	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	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)	29	671	22	612	13
	1969	(X)	(X)	(X)	(X)	34	2 105	23	1 914	(NA)
Sheep and lambs	1974	63	3 906	36	3 268	56	3 593	36	2 790	(NA)
	1969	129	7 497	61	5 584	112	4 972	56	4 119	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	3 011	[1]23 486
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	109
Goats	1974	(NA)	(NA)	2	11	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	10	16	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	191	1 160	111	824	38	117	29	99	92
	1969	302	1 426	(NA)	(NA)	57	192	(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	42	445
	1969	57	744
Other hogs and pigs	1974	74	3 181
	1969	82	4 341
Lambs under 1 year old	1974	30	1 393
Ewes 1 year old or older	1974	35	1 801
Rams and wethers	1974	31	74

		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	59	1 133	45	1 089
	1969	86	975	62	896
December 1 of preceding year and May 31	1974	45	455	35	436
	1969	60	445	48	418
June 1 and November 30	1974	38	678	30	653
	1969	82	530	61	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	126	(X)	64	(X)	29	(X)	15	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	123	7 205	61	4 506	24	2 027	12	1 547
	1969	149	10 550	54	5 416	24	12 006	14	1 550
Hens and pullets of laying age	1974	120	6 802	61	4 239	22	1 998	12	1 522
	1969	140	8 721	51	4 253	21	11 256	13	1 200
Farms with—									
1 to 99	1974	99	2 492	48	1 359	15	474	7	348
100 to 399	1974	18	2 910	10	1 480	6	1 049	4	699
400 to 1,599	1974	3	1 400	3	1 400	1	475	1	475
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	895	11	472	6	605	3	190
	1969	7	131	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	50	34	27	29
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	21

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	61	4 239	12	1 522
	1969	51	4 253	13	1 200
Hens for table or market egg production	1974	59	4 194	12	1 522
Hens for hatching egg production	1974	3	45	–	–
Pullets 3 months old or older	1974	2	210	1	25
	1969	6	516	1	50
Roosters and male chickens for breeding	1974	17	57	–	–
Pullet chicks and pullets under 3 months old	1974	1	25	1	25
Turkeys	1974	1	5	–	–
	1969	3	30	1	12
Turkeys for slaughter	1974	1	5	–	–
Heavy breed	1974	1	5	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	5	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	20	(X)	6	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	513	538	36 420	27 479	(X)	(X)
Sorghums for all purposes	18	6	297	139	(X)	(X)
Soybeans for beans (bushels)	24	23	509	723	8 558	16 108
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	336	365	9 460	6 418	349 894	233 206
Other small grains for grain	219	319	4 162	5 688	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	19	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	527	684	25 329	29 181	59 845	77 040
Vegetables, sweet corn, or melons for sale	36	36	420	475	(X)	(X)
Land in orchards	29	40	321	763	(X)	(X)
Berries for sale	9	12	25	19	(X)	(X)
Other crops	82	(NA)	1 764	2 324	(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	380	25 440	17 892	1 363 553	1 387 438	2	1	115	60
Corn for silage or green chop (tons, green)	199	241	9 382	7 579	84 064	91 269	–	–	–	–
Corn for dry fodder, hogged or grazed	11	16	224	290	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	6	–	240	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	287	67	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	322	361	14 538	17 001	39 829	52 483	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	271	9 257	(X)	–	–	11	189	11	18	–	–
	1969	302	11 069	(X)	–	–	28	809	28	124	–	–
Improved pasture	1974	25	910	(X)	–	–	3	75	3	17	–	–
	1969	38	1 293	(X)	–	–	4	43	4	19	–	–
Corn for all purposes	1974	398	35 046	(X)	2	115	344	31 591	339	4 573	73	478
	1969	396	25 761	(X)	1	60	336	22 386	334	3 352	91	516
Sorghums for all purposes	1974	17	293	(X)	–	–	11	220	10	28	1	1
	1969	4	67	(X)	–	–	3	62	3	11	–	–
Wheat (bushels)	1974	290	8 887	332 967	–	–	218	7 307	216	949	5	17
	1969	251	5 208	191 846	3	52	205	4 282	(NA)	583	(NA)	28
Oats (bushels)	1974	175	3 747	188 620	–	–	123	2 766	121	292	2	4
	1969	227	4 333	215 656	–	–	186	3 480	(NA)	431	(NA)	1
Barley (bushels)	1974	2	22	650	–	–	1	17	1	2	–	–
	1969	4	48	1 880	–	–	4	48	(NA)	5	(NA)	–
Rye (bushels)	1974	9	80	2 255	–	–	4	28	4	2	–	–
	1969	31	412	14 081	–	–	15	222	(NA)	23	(NA)	–
Other small grains for grain	1974	2	14	(X)	–	–	1	13	1	1	–	–
Soybeans for beans (bushels)	1974	15	389	7 179	–	–	13	337	13	43	1	4
	1969	20	676	15 108	–	–	19	663	(NA)	47	(NA)	18
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	372	22 141	55 290	–	–	66	4 650	64	519	3	6
	1969	405	24 097	66 530	–	–	81	4 002	80	543	2	9
Field seed crops	1974	38	563	(X)	–	–	–	–	–	–	–	–
	1969	45	836	(X)	–	–	2	24	2	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	19	–	–	–	–	–	–	–	–
	1969	3	23	4 031	–	–	2	23	(NA)	22	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	19	396	(X)	9	129	15	322	15	156	–	–
	1969	23	443	(X)	7	63	18	428	18	112	1	2
Land in orchards	1974	10	200	(X)	1	7	1	50	1	5	–	–
	1969	17	671	(X)	2	30	15	475	14	30	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	5	21	(X)	2	7	2	11	2	2	–	–
1969	3	14	(X)	2	2	–	–	–	–	–	–
Nursery and greenhouse products 1974	25	834	(X)	11	596	11	686	11	695	1	(Z)
1969	20	1 151	(X)	4	360	11	1 022	11	652	–	–
Other crops 1974	10	319	(X)	–	–	7	214	7	23	2	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	443	482
$1,000	1 674	710
Commercial fertilizer—farms	429	440
acres on which used	48 488	38 265
tons	7 857	6 574
$1,000	1 359	530
Lime—farms	43	60
acres on which used	1 729	1 940
tons	3 657	4 656
$1,000	27	26
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	54	65
acres on which used	2 607	2 617
$1,000	12	8
Insects on other crops—farms	87	98
acres on which used	7 588	3 974
$1,000	54	24
Nematodes in crops—farms	–	6
acres on which used	–	141
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	10	20
acres on which used	605	734
$1,000	16	10
Weeds or grass in crops—farms	232	285
acres on which used	29 609	21 059
$1,000	187	91
Weeds or brush in pasture—farms	1	10
acres on which used	10	318
$1,000	(Z)	1
Weeds on all other land—farms	14	(NA)
acres on which used	87	(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	274	338
$1,000	3	9
Insect control on livestock and poultry—farms	48	132
$1,000	6	9
Other chemicals (see text)—farms	57	(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	20	18
Proportion of farms—percent	3.8	3.3
Total land irrigated—acres	855	684
Average per farm—acres	42.8	38.0
Cropland irrigated—farms	20	18
acres	855	684
Harvested cropland irrigated—farms	20	18
acres	855	569
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	115
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	640	646
Average per acre irrigated—acre-feet	0.7	0.9
Land irrigated by— Furrows or ditches—farms	2	(NA)
acres	54	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	10	(NA)
Other sprinkler systems—farms	17	(NA)
acres	791	(NA)
Land in irrigated farms—acres	5 492	4 072
Cropland—acres	3 550	2 634
Harvested cropland—acres	2 406	1 717
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	30	(X)
Farms with artifical drainage—farms	131	242
Proportion of farms—percent	25.0	45.1
Land in farms with drainage—acres	39 175	65 297
Land drained—acres	15 945	25 443
Average per farm—acres	121.7	105.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	78	(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	217	167	121
$1,000	8 701	6 174	2 527
Farms by size of debt owed:			
Under $5,000	38	22	39
$5,000 to $9,999	28	17	30
$10,000 to $29,999	61	55	31
$30,000 to $49,999	25	30	8
$50,000 and over	65	43	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	77	72	181	154	827	
25 to 149 days	68	280	191	1 051	185	962
Less than 25 days	114		496		60	
Total contract labor	24	18	(NA)	(NA)	23	11
Farms reporting number of contract workers furnished by contractor	7	(NA)	26	(NA)	14	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	195	77	68	114
Cash wages paid $1,000	1 072	827	185	60
Number of workers	868	181	191	496
Farms with— 1 worker	77	33	34	48
2 workers	34	24	11	18
3 or 4 workers	35	12	15	28
5 to 9 workers	35	6	6	11
10 workers and over	14	2	2	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	29	29	19	22
Land in farms — acres	11 621	12 305	8 561	10 536
Average size of farm — acres	401	424	451	479
Approximate land area — acres	580 096	580 096	580 096	580 096
Proportion in farms — percent	2.0	2.1	1.5	1.8
Value of land and buildings — $1,000	2 438	1 218	1 901	958
Average per farm — dollars	84 081	41 987	100 039	43 529
Average per acre — dollars	210	99	222	91
Farms by size:				
1 to 9 acres	–	2	–	–
10 to 49 acres	–	–	–	–
50 to 69 acres	–	–	–	–
70 to 99 acres	1	–	–	–
100 to 139 acres	1	2	1	2
140 to 179 acres	8	5	6	2
180 to 219 acres	2	4	2	4
220 to 259 acres	2	2	2	2
260 to 499 acres	10	4	3	4
500 to 999 acres	2	6	2	4
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	29	29	19	22
acres	4 873	6 894	4 021	5 448
Harvested cropland — farms	22	29	18	22
acres	2 412	3 249	2 252	2 786
Farms by acres harvested:				
1 to 9 acres	1	6	1	
10 to 19 acres	–	1	–	10
20 to 29 acres	1	2	1	
30 to 49 acres	8	4	4	
50 to 99 acres	4	5	4	3
100 to 199 acres	3	5	3	3
200 to 499 acres	5	4	5	4
500 to 999 acres	–	2	–	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	20	17	10	13
acres	1 945	2 714	1 363	1 904
Other cropland (see text) — farms	12	14	6	(NA)
acres	516	931	406	758
Total woodland — farms	21	22	13	19
acres	5 283	4 806	3 728	4 498
Other land (see text) — farms	19	17	10	(NA)
acres	1 465	605	812	590
Irrigated land — farms	1	2	1	1
acres	1	117	1	110

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	6	(NA)
acres	406	758
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	3
acres	20	67
Cropland on which all crops failed — farms	3	–
acres	43	–
Cropland in cultivated summer fallow — farms	2	1
acres	106	29
Cropland idle — farms	5	9
acres	237	662
Total woodland — farms	13	19
acres	3 728	4 498
Woodland pastured — farms	6	14
acres	986	2 578

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	11	11
acres	2 742	1 920
Other land — farms	10	(NA)
acres	812	590
Pastureland and rangeland, other than cropland and woodland pasture — farms	5	2
acres	294	437
Improved pastureland and rangeland — farms	4	1
acres	291	17
Unimproved pastureland and rangeland — farms	1	1
acres	3	420
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	10	13
acres	518	153

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	29	29	19	22
Land in farms — acres	11 621	12 305	8 561	10 536
Harvested cropland — acres	2 412	3 249	2 252	2 786
Farms by tenure of farm operator:				
Full owners — number	18	12	11	7
Land in farms — acres	4 520	2 880	2 782	2 381
Harvested cropland — acres	1 088	1 021	1 018	908
Part owners — number	11	15	8	15
Land in farms — acres	7 101	8 155	5 779	8 155
Harvested cropland — acres	1 324	1 878	1 234	1 878
Tenants — number	–	2	–	–
Land in farms — acres	–	1 270	–	–
Harvested cropland — acres	–	350	–	–
Percent of tenancy	–	6.8	–	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	18	20
Land in farms — acres	(NA)	(NA)	7 761	9 345

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1	2
Land in farms — acres	(NA)	(NA)	800	1 191
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	–	–
25 to 34 years	2	2	2	2
35 to 44 years	11	10	4	8
45 to 54 years	10	5	8	2
55 to 64 years	4	6	3	6
65 years and over	2	4	2	4
Average age	46.6	47.4	48.5	50.9
Farm operators by place of residence:[2]				
On farm operated	17	25	15	18
On another farm	–		–	
In a rural area, not on a farm	2	2	–	2
In a city, town, or urban area	2		–	
Farm operators reporting days of work off farm:[2]				
None	6	(NA)	6	(NA)
1 to 49 days	3	1	3	1
50 to 99 days	2	2	2	1
100 to 149 days	–	2	–	2
150 to 199 days	4		2	
200 days and over	12	13	4	7
Farm operators by principal occupation:[2]				
Farming	10	(NA)	10	(NA)
Other	19	(NA)	9	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	3	–	3
$40,000 to $99,999	4		4	
$20,000 to $39,999	4	5	4	5
$10,000 to $19,999	3	2	3	2
$5,000 to $9,999	–	5	–	5
$2,500 to $4,999	5	6	5	6
Under $2,500 (see text)	13	8	3	1
$2,000 to $2,499	1	5	(X)	(X)
$1,500 to $1,999	2	–	(X)	(X)
$1,000 to $1,499	2	–	(X)	(X)
Under $1,000 (see text)	8	3	(X)	(X)
Market value of agricultural products sold ($1,000)	417	407	411	395
Average per farm (dollars)	14 367	14 038	21 638	17 934
Crops, including hay (farms)	20	23	16	(NA)
Crops, including hay ($1,000)	117	172	113	163
Nursery and greenhouse products (farms)	2		2	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	5	3	5	3
Forest products ($1,000)	(D)	4	(D)	4
Livestock, poultry, and their products (farms)	17	18	13	16
Livestock, poultry, and their products ($1,000)	206	231	204	227
Poultry and poultry products (farms)	3	(NA)	3	2
Poultry and poultry products ($1,000)	63	(NA)	63	(D)

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	16	(NA)
Crops ($1,000)	113	163
Grains (farms)	5	3
Grains ($1,000)	25	3
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	12	11
Field seeds, hay, forage, and silage ($1,000)	40	39
Other field crops (farms)	2	2
Other field crops ($1,000)	(D)	(D)
Vegetables, sweet corn, and melons (farms)	2	3
Vegetables, sweet corn, and melons ($1,000)	(D)	10
Fruits, nuts, and berries (farms)	2	2
Fruits, nuts, and berries ($1,000)	2	1
Livestock, poultry, and their products (farms)	13	16
Livestock, poultry, and their products ($1,000)	204	227
Poultry and poultry products (farms)	3	2
Poultry and poultry products ($1,000)	63	(D)
Dairy products (farms)	–	2
Dairy products ($1,000)	–	(D)
Cattle and calves (farms)	11	(NA)
Cattle and calves ($1,000)	132	150
Hogs and pigs (farms)	5	(NA)
Hogs and pigs ($1,000)	7	2
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	2	
Other livestock and livestock products ($1,000)	1	

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]	20	(NA)	10	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	9	(NA)	9	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	40	(NA)	40	(NA)
Customwork and other agricultural services (farms)	6	6	6	3
Customwork and other agricultural services ($1,000)	19	20	19	19
Recreational services (farms)	1	2	1	1
Recreational services ($1,000)	3	(Z)	3	(Z)
Government farm programs (farms)	5	8	5	5
Government farm programs ($1,000)	8	3	8	2
Rent of farmland or from lease or sale of allotments (farms)	2	(NA)	2	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8	(NA)	8	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] ($1,000)	13	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	13
Total family income from off-farm sources[2] ($1,000)	146
Nonfarm business, excluding farm related (farms)	4
Nonfarm business, excluding farm related ($1,000)	41
Cash wages, salaries, commissions, and tips (farms)	10
Cash wages, salaries, commissions, and tips ($1,000)	92
Interest, dividends, or royalties (farms)	8
Interest, dividends, or royalties ($1,000)	4
Federal Social Security, pensions, retirement pay, etc. (farms)	3
Federal Social Security, pensions, retirement pay, etc. ($1,000)	9
Rent income of nonfarm property (farms)	–
Rent income of nonfarm property ($1,000)	–

[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)	29	29	19	22
Total farm production expenses ($1,000)	376	302	361	283
Farms with—				
$1 to $999	3	5	–	5
$1,000 to $1,999	5	4	–	
$2,000 to $2,999	1	3	1	3
$3,000 to $4,999	6	3	4	2
$5,000 to $9,999	3	6	3	4
$10,000 to $19,999	6		6	4
$20,000 to $39,999	2	8	2	1
$40,000 to $59,999	1		1	3
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	17	14	13	10
Livestock and poultry purchased ($1,000)	41	66	41	59
Feed for livestock and poultry purchased (farms)	23	15	14	11
Feed for livestock and poultry purchased ($1,000)	62	32	58	31
Commercially mixed formula feeds (farms)	16	7	9	7
Commercially mixed formula feeds ($1,000)	50	27	48	27
Feed ingredients (farms)	(NA)	(NA)	8	1
Feed ingredients ($1,000)	(NA)	(NA)	4	(Z)
Whole grains (farms)	(NA)	(NA)	5	6
Whole grains ($1,000)	(NA)	(NA)	5	4
Hay, green chop, and silage (farms)	(NA)	(NA)	1	1
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1	(Z)
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	11	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	3	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	17	18	12	13
Seeds, bulbs, plants, and trees purchased ($1,000)	16	14	16	14
Commercial fertilizer purchased (farms)	21	22	17	15
Commercial fertilizer purchased ($1,000)	26	17	25	16
Other agricultural chemicals purchased (farms)	10	(NA)	10	(NA)
Other agricultural chemicals purchased ($1,000)	6	5	6	4
Lime (farms)	(NA)	11	3	10
Lime ($1,000)	(NA)	1	3	1
Gasoline and other petroleum fuel and oil for farm business (farms)	28	29	19	22
Gasoline and other petroleum fuel and oil for farm business ($1,000)	30	18	27	16
Gasoline (farms)	(NA)	(NA)	19	21
Gasoline ($1,000)	(NA)	(NA)	19	11
Diesel oil (farms)	(NA)	(NA)	10	5
Diesel oil ($1,000)	(NA)	(NA)	5	3
LP gas, butane, and propane (farms)	(NA)	(NA)	–	2
LP gas, butane, and propane ($1,000)	(NA)	(NA)	–	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	19	22
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	2	2
Hired farm labor (farms)	12	23	9	18
Hired farm labor ($1,000)	62	29	61	28
Contract labor (farms)	2	13	1	2
Contract labor ($1,000)	1	4	(Z)	1
Machine hire and customwork (farms)	5		5	8
Machine hire and customwork ($1,000)	2		2	2
All other production expenses (farms)	27	29	18	22
All other production expenses ($1,000)	132	118	122	111

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	29	29	19	22
$1,000	512	318	448	279
Average per farm—dollars	17 646	10 978	23 571	12 680
Farms by value group:				
$1 to $999	–	2	–	9
$1,000 to $4,999	2	11	1	
$5,000 to $9,999	13	4	4	2
$10,000 to $19,999	5	7	5	6
$20,000 to $29,999	1	5	1	2
$30,000 to $49,999	6		6	2
$50,000 to $69,999	2		2	1
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	24	23	17	16
number	30	32	21	25
mfd in last 5 years, number	16	30	9	23
Motor trucks, including pickups—farms	28	21	18	16
number	46	49	36	43
mfd in last 5 years, number	24	18	18	18
Wheel tractors—farms	27	25	18	20
number	62	64	49	57
mfd in last 5 years, number	15	13	15	10
Crawler tractors—farms	3		1	2
number	3		1	2
mfd in last 5 years, number	–		–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	8	1	6	1
number	8	1	6	1
mfd in last 5 years, number	2	1	2	1
Corn heads for combines—forms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—forms	3		3	–
number	8		8	–
mfd in last 5 years, number	–		–	–
Mower conditioners—forms	4	(NA)	4	(NA)
number	4	(NA)	4	(NA)
mfd in last 5 years, number	2	(NA)	2	(NA)
Pickup balers—forms	15	13	11	13
number	15	13	11	13
mfd in last 5 years, number	4	8	4	8
Windrowers, pull and self-propelled—forms	6	(NA)	4	7
number	6	(NA)	4	7
mfd in last 5 years, number	2	(NA)	2	4
Field forage harvesters, shear bar or flywheel type—forms	3	(NA)	3	2
number	3	(NA)	3	2
mfd in last 5 years, number	3	(NA)	3	1

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	19	(X)	14	(X)	17	(X)	13	(X)	204
Any cattle, hogs, or sheep—1974	17	(X)	12	(X)	16	(X)	12	(X)	140
1969	16	(X)	14	(X)	18	(X)	16	(X)	(NA)
Cattle and calves—1974	15	1 025	10	861	15	675	11	669	132
1969	16	1 064	14	940	18	1 068	16	1 018	150
Farms with—									
1 to 4—1974	1	4	1	4	8	10	4	4	2
5 to 9—1974	4	31	1	7	1	9	1	9	1
10 to 19—1974	–	–	–	–	–	–	–	–	–
20 to 49—1974	3	82	3	82	2	50	2	50	11
50 to 99—1974	4	259	2	119	1	64	1	64	16
100 to 199—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	13	283	8	212	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14	558	12	514	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	12	282	7	211	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	541	11	497	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1	1	1	1	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1	17	1	17	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	12	282	7	211
Farms with—				
1 to 4	2	6	–	–
5 to 9	2	12	1	7
10 to 19	3	40	3	40
20 to 49	4	(D)	2	(D)
50 to 99	–	–	–	–
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	1	1	1	1
Farms with—				
1 or 2	1	1	1	1
3 or 4	–	–	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974— Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	10	(D)	(D)
Farms with—			
1 to 4	4	4	2
5 to 9	–	–	–
10 to 19	–	–	–
20 to 49	3	70	15
50 to 99	1	64	16
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	2	(D)	(D)
Farms with—			
1 or 2	–	–	–
3 or 4	–	–	–
5 to 9	1	9	1
10 to 19	–	–	–
20 to 49	–	–	–
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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	9	165	5	10	4
	1969	13	214	–	–	(NA)
Beef heifers	1974	9	164			
Milk heifers	1974	1	1			
Steers, steer calves, bulls, and bull calves	1974	8	484			
	1969	11	212			
Cattle fattened on grains and concentrates	1974			5	10	4
	1969			–	–	(NA)
Farms with—						
1 to 9	1974			5	10	4
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 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	5	55	3	31	7	118	5	98	7
	1969	2	29	2	29	2	30	2	30	(NA)
Farms with—										
1 to 4	1974	2	4	2	4	1	1	1	1	(Z)
5 to 9	1974	–	–	–	–	1	6	1	6	(Z)
10 to 24	1974	2	24	–	–	4	61	2	41	3
25 to 49	1974	1	27	1	27	–	–	–	–	–
50 to 99	1974	–	–	–	–	1	50	1	50	4
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	13	1	13	(NA)
Sheep and lambs	1974	1	25	1	25	1	11	1	11	(NA)
	1969	1	22	1	22	3	52	1	8	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	14	[1]112
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	9	46	7	36	2	4	2	4	1
	1969	4	28	(NA)	(NA)	1	2	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	9				
	1969	1	3				
Other hogs and pigs	1974	2	22				
	1969	2	26				
Lambs under 1 year old	1974	1	11				
Ewes 1 year old or older	1974	1	13				
Rams and wethers	1974	1	1				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			4	12	2	8
	1969			1	2	1	2
December 1 of preceding year and May 31	1974			–	–	–	–
	1969			1	2	1	2
June 1 and November 30	1974			4	12	2	8
	1969			–	–	–	–

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	4	(X)	4	(X)	2	(X)	2	(X)
	1969	(NA)	(X)	2	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	4	(D)	4	(D)	2	(D)	2	(D)
	1969	2	(D)	2	(D)	1	(D)	1	(D)
Hens and pullets of laying age	1974	4	(D)	4	(D)	2	(D)	2	(D)
	1969	2	7 037	2	7 037	1	7 000	1	(D)
Farms with—									
1 to 99	1974	2	75	2	75	1	75	1	75
100 to 399	1974	1	125	1	125	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	25	1	25	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	63	3	63
	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	4	(D)	2	(D)
	1969	2	7 037	1	(D)
Hens for table or market egg production	1974	4	(D)	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	(D)	1	4 000
Roosters and male chickens for breeding	1974	3	16	–	–
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	7	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	7	–	–
	1969	–	–	–	–
Other poultry	1974	1	(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	3	–	86	–	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	2	1	31	23	1 075	460
Other small grains for grain	15	10	764	263	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	90	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	18	19	1 408	2 682	2 722	4 481
Vegetables, sweet corn, or melons for sale	2	4	23	26	(X)	(X)
Land in orchards	–	2	–	10	(X)	(X)
Berries for sale	2	5	4	11	(X)	(X)
Other crops	2	(NA)	40	45	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	2	–	80	–	600	–	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	6	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	13	6	1 013	1 543	2 037	2 456	–	–	–	–

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	10	1 363	(X)	–	–	2	170	2	16	–	–
	1969	13	1 904	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	4	291	(X)	–	–	–	–	–	–	–	–
	1969	1	17	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	3	86	(X)	–	–	3	86	3	14	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	2	31	1 075	–	–	1	30	1	5	–	–
	1969	1	23	460	–	–	1	23	(NA)	–	(NA)	1
Oats (bushels)	1974	13	624	22 386	–	–	8	413	8	58	1	1
	1969	8	161	4 710	–	–	5	113	(NA)	19	(NA)	–
Barley (bushels)	1974	5	100	2 938	–	–	4	98	4	9	1	(Z)
	1969	1	50	3 076	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	52	675	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	14	1 288	2 492	–	–	2	292	2	17	–	–
	1969	15	2 232	3 701	–	–	–	–	–	–	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	90	(D)	–	–	2	90	2	60	–	–
	1969	2	190	(D)	1	110	2	190	(NA)	68	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	23	(X)	–	–	2	23	1	5	1	(Z)
	1969	3	22	(X)	–	–	3	22	3	5	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	10	(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	
	Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	4	(X)	1	1	1	1	1	1	–	–
1969	2	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	40	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	2	45	(X)	–	–	1	(Z)	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	17	18
$1,000	31	20
Commercial fertilizer—farms	17	11
acres on which used	1 204	349
tons	187	94
$1,000	25	16
Lime—farms	3	10
acres on which used	148	168
tons	360	240
$1,000	3	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	2	5
acres on which used	52	200
$1,000	1	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	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	4	4
acres on which used	196	55
$1,000	2	(Z)
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	2	1
$1,000	(Z)	(Z)
Other chemicals (see text)—farms	4	(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 yeor—farms	1	1
Proportion of farms—percent	5.3	4.5
Total land irrigated—acres	1	110
Average per farm—acres	1.0	110.0
Cropland irrigated—farms	1	1
acres	1	110
Harvested cropland irrigated—farms	1	1
acres	1	110
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	(Z)	77
Average per acre irrigated—acre-feet	0.3	0.7
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	107	210
Cropland—acres	88	210
Harvested cropland—acres	21	210
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	3
Proportion of farms—percent	10.5	13.6
Land in farms with drainage—acres	388	681
Land drained—acres	60	144
Average per farm—acres	30.0	48.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	3	(NA)
number	9	(NA)
acres	15	(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 operotor (see text)—farms	9	4	8
$1,000	327	163	164
Farms by size of debt owed:			
Under $5,000	3	–	3
$5,000 to $9,999	–	–	2
$10,000 to $29,999	2	1	1
$30,000 to $49,999	1	2	–
$50,000 and over	3	1	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 form workers working—						
150 days or more	2	1	9	2	(D)	
25 to 149 days	3	17	19	77	(D)	28
Less than 25 days	6		29		6	
Total contract labor	1	2	(NA)	(NA)	(Z)	1
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	9	2	3	6
Cash wages paid $1,000	61	(D)	(D)	6
Number of workers	57	9	19	29
Farms with—				
1 worker	2	–	–	3
2 workers	1	1	–	–
3 or 4 workers	–	–	1	–
5 to 9 workers	4	1	1	2
10 workers and over	2	–	1	1

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	86	98	54	72
Land in farms ... acres	23 487	28 483	19 248	24 714
Average size of farm ... acres	273	291	356	343
Approximate land area ... acres	649 216	649 216	649 216	649 216
Proportion in farms ... percent	3.6	4.4	3.0	3.8
Value of land and buildings ... $1,000	4 991	2 775	4 021	2 395
Average per farm ... dollars	58 034	28 315	74 463	33 258
Average per acre ... dollars	212	97	209	97
Farms by size:				
1 to 9 acres	–	3	–	1
10 to 49 acres	–	4	–	–
50 to 69 acres	1	–	1	–
70 to 99 acres	13	9	–	3
100 to 139 acres	11	7	2	5
140 to 179 acres	5	10	4	3
180 to 219 acres	10	6	6	6
220 to 259 acres	12	9	7	9
260 to 499 acres	29	44	29	39
500 to 999 acres	4	5	4	5
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	15	(NA)
... acres	588	836
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	2	1
... acres	80	16
Cropland on which all crops failed ... farms	1	3
... acres	30	80
Cropland in cultivated summer fallow ... farms	7	11
... acres	164	303
Cropland idle ... farms	9	14
... acres	314	437
Total woodland ... farms	43	64
... acres	5 950	9 116
Woodland pastured ... farms	21	24
... acres	1 226	3 446

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	86	94	54	71
... acres	14 451	16 049	12 240	13 714
Harvested cropland ... farms	81	92	53	69
... acres	8 134	9 118	7 200	8 076
Farms by acres harvested:				
1 to 9 acres	2	–	1	
10 to 19 acres	4	4	2	11
20 to 29 acres	8	8	2	
30 to 49 acres	17	13	4	
50 to 99 acres	12	26	6	18
100 to 199 acres	28	35	28	34
200 to 499 acres	9	5	9	5
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ... farms	66	77	49	66
... acres	5 264	5 423	4 452	4 802
Other cropland (see text) ... farms	28	36	15	(NA)
... acres	1 053	1 508	588	836
Total woodland ... farms	62	83	43	64
... acres	6 751	10 462	5 950	9 116
Other land (see text) ... farms	70	68	42	(NA)
... acres	2 285	1 972	1 058	1 884
Irrigated land ... farms	–	–	–	–
... acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	37	54
... acres	4 724	5 670
Other land ... farms	42	(NA)
... acres	1 058	1 884
Pastureland and rangeland, other than cropland and woodland pasture ... farms	8	15
... acres	321	392
Improved pastureland and rangeland ... farms	1	6
... acres	50	75
Unimproved pastureland and rangeland ... farms	7	13
... acres	271	317
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	40	48
... acres	737	1 492

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	86	98	54	72
Land in farms ... acres	23 487	28 483	19 248	24 714
Harvested cropland ... acres	8 134	9 118	7 200	8 076
Farms by tenure of farm operator:				
Full owners ... number	58	69	31	45
Land in farms ... acres	12 500	18 428	9 286	14 945
Harvested cropland ... acres	3 874	4 753	3 095	3 887
Part owners ... number	28	29	23	27
Land in farms ... acres	10 987	10 055	9 962	9 769
Harvested cropland ... acres	4 260	4 365	4 105	4 189
Tenants ... number	–	–	–	–
Land in farms ... acres	–	–	–	–
Harvested cropland ... acres	–	–	–	–
Percent of tenancy	–	–	–	–
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	2	(NA)	1	–
Land in farms ... acres	520	(NA)	440	–
Harvested cropland ... acres	94	(NA)	55	–
Full owners ... number	2	(NA)	1	–
Land in farms ... acres	520	(NA)	440	–
Harvested cropland ... acres	94	(NA)	55	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	49	68
Land in farms ... acres	(NA)	(NA)	17 684	22 472

	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	4
Land in farms ... acres	(NA)	(NA)	1 564	2 242
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	1	–	1	–
25 to 34 years	12	11	11	5
35 to 44 years	15	18	10	14
45 to 54 years	24	42	16	34
55 to 64 years	26	20	13	16
65 years and over	8	7	3	3
Average age	49.5	50.2	47.0	50.7
Farm operators by place of residence:[2]				
On farm operated	76	78	51	64
On another farm	–	13	–	3
In a rural area, not on a farm	2		–	
In a city, town, or urban area	3		1	
Farm operators reporting days of work off farm:[2]				
None	29	(NA)	13	(NA)
1 to 49 days	7	9	5	7
50 to 99 days	3	6	3	2
100 to 149 days	4	12	2	11
150 to 199 days	7		7	
200 days and over	23	25	11	16
Farm operators by principal occupation:[2]				
Farming	58	(NA)	41	(NA)
Other	28	(NA)	13	(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	1	1	1	1
$40,000 to $99,999	4		4	
$20,000 to $39,999	13	11	13	11
$10,000 to $19,999	17	22	17	22
$5,000 to $9,999	6	10	6	10
$2,500 to $4,999	13	28	13	28
Under $2,500 (see text)	32	26	–	–
$2,000 to $2,499	8	4	(X)	(X)
$1,500 to $1,999	3	4	(X)	(X)
$1,000 to $1,499	7	6	(X)	(X)
Under $1,000 (see text)	14	12	(X)	(X)
Market value of agricultural products sold ($1,000)	1 081	882	1 043	855
Average per farm (dollars)	12 572	9 000	19 313	11 879
Crops, including hay (farms)	51	56	25	(NA)
Crops, including hay ($1,000)	108	59	86	41
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	12	8	11	6
Forest products ($1,000)	20	3	20	3
Livestock, poultry, and their products (farms)	68	78	53	70
Livestock, poultry, and their products ($1,000)	953	820	937	812
Poultry and poultry products (farms)	11	(NA)	11	9
Poultry and poultry products ($1,000)	6	(NA)	6	39

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	25	(NA)
Crops ($1,000)	86	41
Grains (farms)	11	17
Grains ($1,000)	10	11
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	19	27
Field seeds, hay, forage, and silage ($1,000)	71	25
Other field crops (farms)	1	1
Other field crops ($1,000)	5	3
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	(Z)	–
Fruits, nuts, and berries (farms)	–	1
Fruits, nuts, and berries ($1,000)	–	1
Livestock, poultry, and their products (farms)	53	70
Livestock, poultry, and their products ($1,000)	937	812
Poultry and poultry products (farms)	11	9
Poultry and poultry products ($1,000)	6	39
Dairy products (farms)	32	46
Dairy products ($1,000)	747	536
Cattle and calves (farms)	52	(NA)
Cattle and calves ($1,000)	172	234
Hogs and pigs (farms)	2	(NA)
Hogs and pigs ($1,000)	(Z)	3
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(Z)	
Other livestock and livestock products (farms)	1	
Other livestock and livestock products ($1,000)	11	

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]	35	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	17	(NA)	14	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	21	(NA)	19	(NA)
Customwork and other agricultural services (farms)	6	9	5	4
Customwork and other agricultural services ($1,000)	2	3	2	1
Recreational services (farms)	1	2	–	2
Recreational services ($1,000)	2	(Z)	–	(Z)
Government farm programs (farms)	6	21	6	15
Government farm programs ($1,000)	9	7	9	5
Rent of farmland or from lease or sale of allotments (farms)	5	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8	(NA)	8	(NA)
Other farm-related sources (farms)	–	(NA)	–	(NA)
Other farm-related sources ($1,000)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	6	(NA)	5	(NA)
Expenses for farm-related income sources[1] ($1,000)	5	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	37
Total family income from off-farm sources[2] ($1,000)	300
Nonfarm business, excluding farm related (farms)	3
Nonfarm business, excluding farm related ($1,000)	6
Cash wages, salaries, commissions, and tips (farms)	30
Cash wages, salaries, commissions, and tips ($1,000)	262
Interest, dividends, or royalties (farms)	18
Interest, dividends, or royalties ($1,000)	13
Federal Social Security, pensions, retirement pay, etc. (farms)	10
Federal Social Security, pensions, retirement pay, etc. ($1,000)	15
Rent income of nonfarm property (farms)	1
Rent income of nonfarm property ($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)	86	98	54	72
Total farm production expenses ($1,000)	843	632	785	603
Farms with –				
$1 to $999	15	16	–	10
$1,000 to $1,999	10	16	1	
$2,000 to $2,999	5	12	4	10
$3,000 to $4,999	12	15	10	13
$5,000 to $9,999	20	24	15	24
$10,000 to $19,999	14		14	11
$20,000 to $39,999	7	15	7	2
$40,000 to $59,999	2		2	2
$60,000 and over	1		1	
Livestock and poultry purchased (farms)	30	40	22	31
Livestock and poultry purchased ($1,000)	96	72	94	70
Feed for livestock and poultry purchased (farms)	69	80	51	68
Feed for livestock and poultry purchased ($1,000)	175	109	168	108
Commercially mixed formula feeds (farms)	36	46	28	41
Commercially mixed formula feeds ($1,000)	32	41	29	40
Feed ingredients (farms)	(NA)	(NA)	28	12
Feed ingredients ($1,000)	(NA)	(NA)	41	11
Whole grains (farms)	(NA)	(NA)	34	33
Whole grains ($1,000)	(NA)	(NA)	97	45
Hay, green chop, and silage (farms)	(NA)	(NA)	4	15
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1	11
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	39	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	13	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	48	44	31	36
Seeds, bulbs, plants, and trees purchased ($1,000)	14	7	13	7
Commercial fertilizer purchased (farms)	52	72	41	60
Commercial fertilizer purchased ($1,000)	42	31	41	30
Other agricultural chemicals purchased (farms)	17	(NA)	17	(NA)
Other agricultural chemicals purchased ($1,000)	4	6	4	4
Lime (farms)	(NA)	14	4	12
Lime ($1,000)	(NA)	3	2	2
Gasoline and other petroleum fuel and oil for farm business (farms)	86	98	54	72
Gasoline and other petroleum fuel and oil for farm business ($1,000)	62	53	52	48
Gasoline (farms)	(NA)	(NA)	54	71
Gasoline ($1,000)	(NA)	(NA)	40	38
Diesel oil (farms)	(NA)	(NA)	19	18
Diesel oil ($1,000)	(NA)	(NA)	7	3
LP gas, butane, and propane (farms)	(NA)	(NA)	4	5
LP gas, butane, and propane ($1,000)	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	54	72
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5	7
Hired farm labor (farms)	24	48	20	41
Hired farm labor ($1,000)	26	27	25	27
Contract labor (farms)	4	40	4	1
Contract labor ($1,000)	3	9	3	(Z)
Machine hire and customwork (farms)	21		15	30
Machine hire and customwork ($1,000)	11		9	9
All other production expenses (farms)	81	96	54	72
All other production expenses ($1,000)	409	317	363	301

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	86	98	54	72
$1,000	1 465	1 092	1 176	1 002
Average per farm—dollars	17 030	11 142	21 778	13 909
Farms by value group:				
$1 to $999	–	–	–	
$1,000 to $4,999	13	40	8	17
$5,000 to $9,999	19	22	5	21
$10,000 to $19,999	21	16	9	15
$20,000 to $29,999	21		20	13
$30,000 to $49,999	8	20	8	1
$50,000 to $69,999	3		3	5
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	73	77	47	58
number	85	94	54	71
mfd in last 5 years, number	59	76	36	56
Motor trucks, including pickups—farms	60	74	41	59
number	72	95	48	78
mfd in last 5 years, number	38	33	29	30
Wheel tractors—farms	84	96	52	71
number	180	211	137	166
mfd in last 5 years, number	33	67	29	59
Crawler tractors—farms	16		15	11
number	18		16	11
mfd in last 5 years, number	–		–	3
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	23	18	16	16
number	23	18	16	16
mfd in last 5 years, number	1	4	1	3
Corn heads for combines—farms	1	4	1	2
number	1	6	1	2
mfd in last 5 years, number	–	4	–	2
Other cornpickers and picker-shellers—farms	3		3	4
number	4		4	4
mfd in last 5 years, number	–		–	2
Mower conditioners—farms	38	(NA)	33	(NA)
number	40	(NA)	35	(NA)
mfd in last 5 years, number	16	(NA)	16	(NA)
Pickup balers—farms	60	64	47	55
number	61	65	48	56
mfd in last 5 years, number	8	29	7	26
Windrowers, pull and self-propelled—farms	15	(NA)	13	10
number	15	(NA)	13	10
mfd in last 5 years, number	2	(NA)	2	4
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	18	12
number	22	(NA)	21	14
mfd in last 5 years, number	6	(NA)	6	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	70	(X)	52	(X)	68	(X)	53	(X)	937
Any cattle, hogs, or sheep—1974	67	(X)	52	(X)	67	(X)	52	(X)	172
1969	76	(X)	66	(X)	76	(X)	69	(X)	(NA)
Cattle and calves—1974	66	3 664	51	3 436	67	1 178	52	1 101	172
1969	76	3 550	66	3 433	76	1 808	69	1 760	234
Farms with—									
1 to 4—1974	1	4	1	4	23	62	14	34	6
5 to 9—1974	5	38	2	14	10	69	5	31	5
10 to 19—1974	13	158	4	44	13	201	12	190	29
20 to 49—1974	17	603	14	513	17	519	17	519	81
50 to 99—1974	21	1 404	21	1 404	3	(D)	3	(D)	(D)
100 to 199—1974	7	(D)	7	(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	64	1 998	50	1 876	(NA)	(NA)	(NA)	(NA)	(NA)
1969	68	1 915	61	1 894	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	32	875	21	786	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	656	25	647	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	42	1 123	33	1 090	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	1 259	47	1 247	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	747
1969	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	536

	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	32	875	21	786	Cattle sold	45	724	147
Farms with—					Farms with—			
1 to 4	3	5	2	4	1 to 4	17	40	10
5 to 9	8	62	1	8	5 to 9	8	64	15
10 to 19	11	141	8	107	10 to 19	10	130	29
20 to 49	6	134	6	134	20 to 49	6	163	43
50 to 99	2	(D)	2	(D)	50 to 99	3	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	42	1 123	33	1 090	Calves sold	30	377	24
Farms with—					Farms with—			
1 or 2	8	10	2	3	1 or 2	3	4	(Z)
3 or 4	3	12	2	8	3 or 4	5	15	1
5 to 9	–	–	–	–	5 to 9	5	34	3
10 to 19	3	33	1	11	10 to 19	10	136	11
20 to 49	23	736	23	736	20 to 49	7	188	10
50 to 99	5	332	5	332	50 to 99	–	–	–
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	45	1 104
	1969	60	1 002
Beef heifers	1974	20	298
Milk heifers	1974	30	806
Steers, steer calves, bulls, and bull calves	1974	36	456
	1969	55	537

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	2	19	6
	1969	1	5	(NA)
Farms with—				
1 to 9	1974	1	9	3
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	11	42	5	34	2	21	2	21	(Z)
	1969	9	40	8	38	3	42	3	42	(NA)
Forms with—										
1 to 4	1974	9	14	3	6	–	–	–	–	–
5 to 9	1974	–	–	–	–	1	9	1	9	(Z)
10 to 24	1974	2	28	2	28	1	12	1	12	(Z)
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	21	2	21	(Z)
	1969	(X)	(X)	(X)	(X)	1	30	1	30	(NA)
Sheep and lambs	1974	2	6	2	6	–	–	–	–	(NA)
	1969	2	5	2	5	1	20	1	20	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	3	[1]40
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	17	73	9	35	–	–	–	–	–
	1969	20	99	(NA)	(NA)	2	3	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	2	5
	1969	3	10
Other hogs and pigs	1974	5	29
	1969	6	28
Lambs under 1 year old	1974	2	3
Ewes 1 year old or older	1974	1	2
Rams and wethers	1974	1	1

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs forrowed between—					
December 1 of preceding year and November 30	1974	2	6	2	6
	1969	3	9	3	9
December 1 of preceding yeor and May 31	1974	2	3	2	3
	1969	2	6	2	6
June 1 and November 30	1974	2	3	2	3
	1969	2	3	2	3

[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	21	(X)	15	(X)	4	(X)	4	(X)
	1969	(NA)	(X)	20	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	20	1 270	14	1 103	2	90	2	90
	1969	20	6 737	19	6 687	6	5 247	5	5 242
Hens and pullets of laying age	1974	20	1 264	14	1 103	2	90	2	90
	1969	20	6 694	19	6 644	6	5 247	5	5 242
Farms with—									
1 to 99	1974	17	714	11	553	2	90	2	90
100 to 399	1974	3	550	3	550	–	–	–	–
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)	11	6	11	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	39

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	14	1 103	2	90
	1969	19	6 644	5	5 242
Hens for table or market egg production	1974	14	1 103	2	90
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	25	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	5	(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	8	7	492	158	(X)	(X)
Sorghums for all purposes	–	2	–	22	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	5	7	42	81	865	2 115
Other small grains for grain	48	69	1 519	2 193	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	7	(NA)	1 594	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	78	85	6 155	6 684	10 336	11 264
Vegetables, sweet corn, or melons for sale	2	–	3	–	(X)	(X)
Land in orchards	1	–	2	–	(X)	(X)
Berries for sale	–	1	–	(Z)	(X)	(X)
Other crops	5	(NA)	70	28	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	125	–	(D)	–	–	–	–	–
Corn for silage or green chop (tons, green)	8	7	367	148	3 794	867	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	21	31	1 243	2 180	2 209	4 063	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	49	4 452	(X)	–	–	6	161	6	14	–	–
	1969	66	4 802	(X)	–	–	13	422	13	66	–	–
Improved posture	1974	1	50	(X)	–	–	1	12	1	1	–	–
	1969	6	75	(X)	–	–	1	4	1	3	–	–
Corn for all purposes	1974	8	492	(X)	–	–	8	340	8	69	–	–
	1969	7	158	(X)	–	–	5	110	5	14	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	37	800	–	–	1	7	1	(Z)	–	–
	1969	7	81	2 115	–	–	3	29	(NA)	3	(NA)	–
Oats (bushels)	1974	39	1 294	44 880	–	–	32	1 010	29	104	3	3
	1969	59	1 972	92 808	–	–	43	1 415	(NA)	170	(NA)	11
Barley (bushels)	1974	4	32	670	–	–	3	25	3	2	–	–
	1969	1	5	150	–	–	1	5	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	3	90	(X)	–	–	2	70	2	8	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	53	5 334	9 224	–	–	9	668	9	54	–	–
	1969	63	5 821	10 024	–	–	11	591	10	45	2	10
Field seed crops	1974	5	70	(X)	–	–	–	–	–	–	–	–
	1969	3	27	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	5	1 570	–	–	1	5	(NA)	–	(NA)	–
	1969	5	6	1 287	–	–	2	5	1	2	–	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	–	–	(NA)	2	(NA)	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(X)	1	(Z)	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	44	63
$1,000	45	34
Commercial fertilizer—farms	41	46
acres on which used	2 298	2 621
tons	257	329
$1,000	41	30
Lime—farms	4	12
acres on which used	122	410
tons	258	773
$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2	–
acres on which used	70	–
$1,000	(Z)	–
Insects on other crops—farms	4	6
acres on which used	96	20
$1,000	(Z)	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	8	7
acres on which used	397	159
$1,000	2	(Z)
Weeds or brush in pasture—farms	–	2
acres on which used	–	40
$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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	8	20
$1,000	(Z)	1
Other chemicals (see text)—farms	4	(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	–	–
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	9	20
Proportion of farms—percent	16.7	27.7
Land in farms with drainage—acres	3 433	10 333
Land drained—acres	1 309	2 122
Average per farm—acres	145.4	106.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	9	(NA)
number	12	(NA)
acres	5	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	28	23	21
$1,000	1 027	663	364
Farms by size of debt owed:			
Under $5,000	1	1	5
$5,000 to $9,999	8	3	6
$10,000 to $29,999	6	13	6
$30,000 to $49,999	7	2	3
$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	4	5	5	6	14	27
25 to 149 days	6	38	12	73	5	
Less than 25 days	13		41		7	
Total contract labor	4	1	(NA)	(NA)	3	(Z)
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	20	4	6	13
Cash wages paid—$1,000	25	14	5	7
Number of workers	58	5	12	41
Farms with—				
1 worker	6	3	3	4
2 workers	6	1	1	3
3 or 4 workers	4	–	2	4
5 to 9 workers	4	–	–	2
10 workers and over	–	–	–	–

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	872	997	619	577
Land in farms — acres	89 073	96 934	78 236	72 478
Average size of farm — acres	102	97	126	126
Approximate land area — acres	307 328	307 328	307 328	307 328
Proportion in farms — percent	29.0	31.5	25.5	23.6
Value of land and buildings — $1,000	108 488	85 827	91 140	66 438
Average per farm — dollars	124 413	86 085	147 237	115 143
Average per acre — dollars	1 218	885	1 165	917
Farms by size:				
1 to 9 acres	64	54	37	26
10 to 49 acres	288	308	132	121
50 to 69 acres	103	135	79	68
70 to 99 acres	124	177	99	92
100 to 139 acres	98	118	83	85
140 to 179 acres	56	65	56	53
180 to 219 acres	35	49	33	45
220 to 259 acres	26	32	22	31
260 to 499 acres	66	48	66	46
500 to 999 acres	10	10	10	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	849	966	611	566
acres	71 677	77 368	65 024	60 208
Harvested cropland — farms	837	901	606	558
acres	57 135	47 335	53 448	41 074
Farms by acres harvested:				
1 to 9 acres	134	177	63	
10 to 19 acres	131	155	53	282
20 to 29 acres	112	112	57	
30 to 49 acres	136	162	112	
50 to 99 acres	153	172	150	153
100 to 199 acres	106	88	106	88
200 to 499 acres	55	31	55	31
500 to 999 acres	10	3	10	3
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	238	366	155	184
acres	6 302	6 901	4 473	4 299
Other cropland (see text) — farms	356	637	279	(NA)
acres	8 240	23 132	7 103	14 835
Total woodland — farms	318	483	220	276
acres	5 936	9 029	4 449	5 944
Other land (see text) — farms	689	793	484	(NA)
acres	11 460	10 537	8 763	6 326
Irrigated land — farms	73	58	66	56
acres	1 756	1 248	1 714	1 229

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	279	(NA)
acres	7 103	14 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	58	82
acres	801	1 573
Cropland on which all crops failed — farms	61	61
acres	940	1 170
Cropland in cultivated summer follow — farms	120	164
acres	2 426	3 957
Cropland idle — farms	126	228
acres	2 936	8 135
Total woodland — farms	220	276
acres	4 449	5 944
Woodland pastured — farms	73	120
acres	1 331	2 418

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	158	177
acres	3 118	3 526
Other land — farms	484	(NA)
acres	8 763	6 326
Pastureland and rangeland, other than cropland and woodland pasture — farms	72	61
acres	1 907	1 154
Improved pastureland and rangeland — farms	22	18
acres	569	487
Unimproved pastureland and rangeland — farms	51	46
acres	1 338	667
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	475	445
acres	6 856	5 172

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	872	997	619	577
Land in farms — acres	89 073	96 934	78 236	72 478
Harvested cropland — acres	57 135	47 335	53 448	41 074
Farms by tenure of farm operator:				
Full owners — number	563	684	349	329
Land in farms — acres	36 312	51 806	26 988	31 359
Harvested cropland — acres	19 611	20 364	16 632	15 393
Part owners — number	240	247	212	207
Land in farms — acres	43 318	38 871	42 227	35 869
Harvested cropland — acres	31 274	23 503	30 759	22 582
Tenants — number	69	66	58	41
Land in farms — acres	9 443	6 257	9 021	5 250
Harvested cropland — acres	6 250	3 468	6 057	3 099
Percent of tenancy	7.9	6.6	9.4	7.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	5	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	5	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	547	497
Land in farms — acres	(NA)	(NA)	65 258	59 589

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	58	72
Land in farms — acres	(NA)	(NA)	11 056	11 895
Corporation — number	(NA)	(NA)	12	8
Land in farms — acres	(NA)	(NA)	1 542	994
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	380	–
Farm operators by age group:[2]				
Under 25 years	22	5	15	5
25 to 34 years	65	79	43	47
35 to 44 years	119	173	81	113
45 to 54 years	268	271	192	181
55 to 64 years	242	300	192	171
65 years and over	142	169	82	60
Average age	52.6	52.6	52.4	50.7
Farm operators by place of residence:[2]				
On farm operated	677	812	470	478
On another farm	22		13	
In a rural area, not on a farm	23	83	18	39
In a city, town, or urban area	37		30	
Farm operators reporting days of work off farm:[2]				
None	325	(NA)	260	(NA)
1 to 49 days	22	49	18	34
50 to 99 days	13	25	10	17
100 to 149 days	24	58	18	28
150 to 199 days	40		24	
200 days and over	281	357	151	127
Farm operators by principal occupation:[2]				
Farming	498	(NA)	419	(NA)
Other	360	(NA)	186	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	56	30	56
$40,000 to $99,999	75		75	
$20,000 to $39,999	130	129	130	129
$10,000 to $19,999	144	139	144	139
$5,000 to $9,999	126	117	126	117
$2,500 to $4,999	104	128	104	128
Under $2,500 (see text)	263	428	10	8
$2,000 to $2,499	43	24	(X)	(X)
$1,500 to $1,999	58	49	(X)	(X)
$1,000 to $1,499	53	58	(X)	(X)
Under $1,000 (see text)	109	297	(X)	(X)
Market value of agricultural products sold ($1,000)	19 887	13 382	19 582	13 073
Average per farm (dollars)	22 807	13 422	31 635	22 657
Crops, including hay (farms)	714	772	523	(NA)
Crops, including hay ($1,000)	8 153	9 122	7 942	4 535
Nursery and greenhouse products (farms)	112		96	85
Nursery and greenhouse products ($1,000)	6 464		6 449	4 381
Forest products (farms)	10	17	7	12
Forest products ($1,000)	8	23	6	21
Livestock, poultry, and their products (farms)	363	440	267	290
Livestock, poultry, and their products ($1,000)	5 262	4 237	5 184	4 135
Poultry and poultry products (farms)	57	(NA)	38	61
Poultry and poultry products ($1,000)	226	(NA)	222	347

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	523	(NA)
Crops ($1,000)	7 942	4 535
Grains (farms)	398	289
Grains ($1,000)	3 518	800
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	117	106
Field seeds, hay, forage, and silage ($1,000)	300	217
Other field crops (farms)	14	24
Other field crops ($1,000)	371	216
Vegetables, sweet corn, and melons (farms)	145	204
Vegetables, sweet corn, and melons ($1,000)	2 408	2 502
Fruits, nuts, and berries (farms)	45	46
Fruits, nuts, and berries ($1,000)	1 346	800
Livestock, poultry, and their products (farms)	267	290
Livestock, poultry, and their products ($1,000)	5 184	4 135
Poultry and poultry products (farms)	38	61
Poultry and poultry products ($1,000)	222	347
Dairy products (farms)	104	164
Dairy products ($1,000)	2 730	2 718
Cattle and calves (farms)	230	(NA)
Cattle and calves ($1,000)	1 755	885
Hogs and pigs (farms)	53	(NA)
Hogs and pigs ($1,000)	328	185
Sheep, lambs, and wool (farms)	14	
Sheep, lambs, and wool ($1,000)	17	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	133	

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]	398	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	154	(NA)	105	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	322	(NA)	287	(NA)
Customwork and other agricultural services (farms)	55	68	40	52
Customwork and other agricultural services ($1,000)	235	76	226	62
Recreational services (farms)	5	8	3	4
Recreational services ($1,000)	7	37	5	33
Government farm programs (farms)	36	406	26	228
Government farm programs ($1,000)	27	393	25	279
Rent of farmland or from lease or sale of allotments (farms)	53	(NA)	33	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	35	(NA)	22	(NA)
Other farm-related sources (farms)	22	(NA)	13	(NA)
Other farm-related sources ($1,000)	18	(NA)	8	(NA)
Expenses for farm-related income sources[1] (farms)	67	(NA)	45	(NA)
Expenses for farm-related income sources[1] ($1,000)	189	(NA)	165	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	379
Total family income from off-farm sources[2] ($1,000)	4 615
Nonfarm business, excluding farm related (farms)	75
Nonfarm business, excluding farm related ($1,000)	901
Cash wages, salaries, commissions, and tips (farms)	199
Cash wages, salaries, commissions, and tips ($1,000)	2 657
Interest, dividends, or royalties (farms)	207
Interest, dividends, or royalties ($1,000)	678
Federal Social Security, pensions, retirement pay, etc. (farms)	77
Federal Social Security, pensions, retirement pay, etc. ($1,000)	265
Rent income of nonfarm property (farms)	61
Rent income of nonfarm property ($1,000)	114

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	870	997	619	577
Total farm production expenses ($1,000)	14 320	10 913	13 945	10 327
Farms with –				
$1 to $999	96	189	5	27
$1,000 to $1,999	119	161	23	
$2,000 to $2,999	74	90	41	36
$3,000 to $4,999	110	132	82	96
$5,000 to $9,999	187	177	184	170
$10,000 to $19,999	129		129	138
$20,000 to $39,999	91	248	91	73
$40,000 to $59,999	28		28	37
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	229	273	144	171
Livestock and poultry purchased ($1,000)	1 037	493	1 007	455
Feed for livestock and poultry purchased (farms)	355	433	236	265
Feed for livestock and poultry purchased ($1,000)	971	763	922	712
Commercially mixed formula feeds (farms)	212	247	151	161
Commercially mixed formula feeds ($1,000)	503	400	487	376
Feed ingredients (farms)	(NA)	(NA)	107	127
Feed ingredients ($1,000)	(NA)	(NA)	236	177
Whole grains (farms)	(NA)	(NA)	75	113
Whole grains ($1,000)	(NA)	(NA)	177	120
Hay, green chop, and silage (farms)	(NA)	(NA)	26	57
Hay, green chop, and silage ($1,000)	(NA)	(NA)	22	39
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	163	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	65	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	652	746	494	503
Seeds, bulbs, plants, and trees purchased ($1,000)	766	552	746	533
Commercial fertilizer purchased (farms)	697	795	522	521
Commercial fertilizer purchased ($1,000)	1 274	596	1 232	549
Other agricultural chemicals purchased (farms)	471	(NA)	396	(NA)
Other agricultural chemicals purchased ($1,000)	390	260	383	251
Lime (farms)	(NA)	35	24	27
Lime ($1,000)	(NA)	15	9	15
Gasoline and other petroleum fuel and oil for farm business (farms)	846	986	600	576
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 135	654	1 087	585
Gasoline (farms)	(NA)	(NA)	585	572
Gasoline ($1,000)	(NA)	(NA)	507	356
Diesel oil (farms)	(NA)	(NA)	225	137
Diesel oil ($1,000)	(NA)	(NA)	132	45
LP gas, butane, and propane (farms)	(NA)	(NA)	48	55
LP gas, butane, and propane ($1,000)	(NA)	(NA)	29	57
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	600	576
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	418	127
Hired farm labor (farms)	284	374	241	321
Hired farm labor ($1,000)	2 627	2 310	2 612	2 297
Contract labor (farms)	16	370	13	25
Contract labor ($1,000)	18	219	17	72
Machine hire and customwork (farms)	277		215	237
Machine hire and customwork ($1,000)	191		180	130
All other production expenses (farms)	799	839	614	575
All other production expenses ($1,000)	5 911	5 066	5 694	4 745

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	833	982	593	571
$1,000	16 648	9 684	14 222	7 802
Average per farm—dollars	19 985	9 861	23 984	13 663
Farms by value group:				
$1 to $999	2	32	1	105
$1,000 to $4,999	114	343	47	
$5,000 to $9,999	181	272	96	171
$10,000 to $19,999	235	201	174	172
$20,000 to $29,999	117		104	81
$30,000 to $49,999	120	134	109	23
$50,000 to $69,999	38		38	19
$70,000 and over	26		24	
Selected Machinery and Equipment				
Automobiles—farms	658	828	478	492
number	909	1 090	651	668
mfd in last 5 years, number	557	799	421	490
Motor trucks, including pickups—farms	696	791	531	514
number	1 008	1 076	828	768
mfd in last 5 years, number	444	608	355	438
Wheel tractors—farms	783	878	558	524
number	2 013	2 177	1 655	1 538
mfd in last 5 years, number	295	712	271	523
Crawler tractors—farms	18		12	29
number	22		15	43
mfd in last 5 years, number	3		2	17

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	157	148	143	110
number	165	155	151	117
mfd in last 5 years, number	23	54	23	39
Corn heads for combines—farms	52	310	50	27
number	54	332	52	27
mfd in last 5 years, number	16	135	16	15
Other cornpickers and picker-shellers—farms	298		246	223
number	317		259	232
mfd in last 5 years, number	44		44	98
Mower conditioners—farms	201	(NA)	161	(NA)
number	208	(NA)	168	(NA)
mfd in last 5 years, number	49	(NA)	45	(NA)
Pickup balers—farms	309	328	245	238
number	313	335	249	244
mfd in last 5 years, number	56	122	50	94
Windrowers, pull and self-propelled—farms	76	(NA)	54	63
number	86	(NA)	62	64
mfd in last 5 years, number	12	(NA)	12	33
Field forage harvesters, shear bar or flywheel type—farms	123	(NA)	107	102
number	145	(NA)	129	109
mfd in last 5 years, number	26	(NA)	26	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	424	(X)	291	(X)	363	(X)	267	(X)	5 184
Any cattle, hogs, or sheep—1974	363	(X)	259	(X)	324	(X)	246	(X)	2 100
1969	424	(X)	258	(X)	382	(X)	263	(X)	(NA)
Cattle and calves—1974	341	12 203	244	11 126	295	6 053	230	5 697	1 755
1969	386	12 574	245	11 190	347	6 194	253	5 827	885
Farms with—									
1 to 4—1974	47	126	20	53	74	190	42	117	42
5 to 9—1974	58	382	28	191	86	578	63	435	127
10 to 19—1974	68	950	45	651	58	842	48	702	150
20 to 49—1974	90	2 782	74	2 343	62	1 804	62	1 804	356
50 to 99—1974	55	3 709	54	3 634	13	(D)	13	(D)	(D)
100 to 199—1974	20	2 665	20	2 665	1	(D)	1	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	257	5 695	186	5 063	(NA)	(NA)	(NA)	(NA)	(NA)
1969	315	6 400	221	5 950	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	139	1 894	77	1 351	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 434	72	1 133	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	146	3 801	124	3 712	(NA)	(NA)	(NA)	(NA)	(NA)
1969	215	4 966	177	4 817	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	2 730
1969	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	2 718

	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	139	1 894	77	1 351			
Farms with—							
1 to 4	40	97	16	36			
5 to 9	34	244	13	94			
10 to 19	33	444	20	270			
20 to 49	28	814	25	731			
50 to 99	4	295	3	220			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	146	3 801	124	3 712			
Farms with—							
1 or 2	21	26	11	14			
3 or 4	10	34	7	22			
5 to 9	18	118	10	64			
10 to 19	23	332	22	321			
20 to 49	55	1 792	55	1 792			
50 to 99	16	1 049	16	1 049			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					203	4 154	1 667
Farms with—							
1 to 4					69	199	67
5 to 9					65	440	156
10 to 19					27	370	129
20 to 49					32	847	276
50 to 99					8	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					109	1 543	88
Farms with—							
1 or 2					13	19	2
3 or 4					9	31	3
5 to 9					22	149	10
10 to 19					36	503	26
20 to 49					28	786	40
50 to 99					1	55	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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	149	2 814	82	2 608	1 224
	1969	206	3 593	49	733	(NA)
Beef heifers	1974	77	837			
Milk heifers	1974	85	1 977			
Steers, steer calves, bulls, and bull calves	1974	181	3 249			
	1969	198	1 647			
Cattle fattened on grains and concentrates	1974			82	2 608	1 224
	1969			49	733	(NA)
Farms with—						
1 to 9	1974			60	294	117
10 to 19	1974			10	139	59
20 to 49	1974			8	213	96
50 to 99	1974			2	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			1	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	81	4 120	56	3 936	66	4 289	53	4 167	328
	1969	67	2 649	50	2 392	65	3 876	47	3 566	(NA)
Farms with—										
1 to 4	1974	21	62	8	25	13	31	9	27	2
5 to 9	1974	23	149	18	121	7	48	4	30	2
10 to 24	1974	17	244	12	185	27	406	23	366	28
25 to 49	1974	7	229	5	169	10	381	8	321	20
50 to 99	1974	6	416	6	416	1	56	1	56	4
100 to 199	1974	3	350	3	350	2	(D)	2	(D)	(D)
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	2	(D)	2	(D)	5	2 696	5	2 696	226
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	14	402	14	402	8
	1969	(X)	(X)	(X)	(X)	9	898	6	769	(NA)
Sheep and lambs	1974	27	636	15	370	18	568	13	506	(NA)
	1969	40	1 683	17	1 214	33	881	14	644	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	421	[1] 2 809
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	17
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	99	506	47	344	16	55	11	41	24
	1969	155	737	(NA)	(NA)	20	70	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	27	469				
	1969	25	265				
Other hogs and pigs	1974	53	3 467				
	1969	47	2 127				
Lambs under 1 year old	1974	11	205				
Ewes 1 year old or older	1974	11	119				
Rams and wethers	1974	12	46				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			32	502	27	496
	1969			36	390	28	352
December 1 of preceding year and May 31	1974			23	209	23	209
	1969			29	227	23	211
June 1 and November 30	1974			25	293	20	287
	1969			27	163	22	141

[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	114	(X)	65	(X)	28	(X)	25	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	101	27 377	60	25 884	26	22 942	23	22 884
	1969	135	62 489	72	58 756	52	39 120	38	36 598
Hens and pullets of laying age	1974	92	26 085	55	24 813	24	22 492	21	22 434
	1969	123	61 306	71	58 352	49	38 832	36	36 369
Farms with—									
1 to 99	1974	68	2 160	33	1 088	9	313	6	255
100 to 399	1974	17	2 625	15	2 425	10	1 744	10	1 744
400 to 1,599	1974	5	(D)	5	(D)	2	1 435	2	1 435
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	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	18	1 289	10	940	1	1 100	1	1 100
	1969	1	30	1	30	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	57	226	38	222
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	347

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	24 813	21	22 434
	1969	71	58 352	36	36 369
Hens for table or market egg production	1974	54	24 753	21	22 434
Hens for hatching egg production	1974	2	60	–	–
Pullets 3 months old or older	1974	5	473	–	–
	1969	–	–	1	22
Roosters and male chickens for breeding	1974	13	598	3	450
Pullet chicks and pullets under 3 months old	1974	1	600	–	–
Turkeys	1974	–	–	1	550
	1969	–	–	2	920
Turkeys for slaughter	1974	–	–	1	550
Heavy breed	1974	–	–	1	550
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	15	(X)	7	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	447	362	20 159	13 977	(X)	(X)
Sorghums for all purposes	7	8	40	49	(X)	(X)
Soybeans for beans (bushels)	161	96	7 198	3 021	176 306	76 976
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	384	374	8 511	4 837	320 019	176 756
Other small grains for grain	228	279	3 492	4 514	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	484	(NA)	90 241	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	380	417	10 802	12 314	25 565	29 855
Vegetables, sweet corn, or melons for sale	174	254	4 117	5 480	(X)	(X)
Land in orchards	55	65	1 539	1 458	(X)	(X)
Berries for sale	23	24	21	28	(X)	(X)
Other crops	136	(NA)	1 783	2 003	(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)	341	254	14 890	9 297	838 899	745 769	3	–	17	–
Corn for silage or green chop (tons, green)	127	158	4 219	3 676	38 824	44 302	–	–	–	–
Corn for dry fodder, hogged or grazed	8	6	34	49	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	14	–	340	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	21	9	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	194	207	5 661	6 677	15 862	18 710	3	2	25	18

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	155	4 473	(X)	–	–	6	68	6	10	–	–
	1969	184	4 299	(X)	–	–	22	249	21	41	2	1
Improved pasture	1974	22	569	(X)	–	–	2	108	2	9	–	–
	1969	18	487	(X)	–	–	4	130	4	33	1	(Z)
Corn for all purposes	1974	353	19 143	(X)	3	17	298	17 309	295	2 820	72	334
	1969	274	13 022	(X)	–	–	230	11 160	225	1 967	56	370
Sorghums for all purposes	1974	6	35	(X)	–	–	4	25	4	5	–	–
	1969	2	9	(X)	–	–	1	6	1	1	–	–
Wheat (bushels)	1974	311	7 792	296 617	1	18	246	6 279	245	948	11	18
	1969	229	3 398	128 669	2	15	202	3 113	(NA)	507	(NA)	6
Oats (bushels)	1974	182	3 085	140 870	–	–	149	2 663	149	354	–	–
	1969	166	3 076	167 690	1	9	148	2 794	(NA)	388	(NA)	5
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	11	72	1 973	–	–	6	38	6	6	–	–
	1969	29	252	8 712	–	–	19	177	(NA)	23	(NA)	–
Other small grains for grain	1974	11	121	(X)	–	–	10	112	9	13	1	3
Soybeans for beans (bushels)	1974	153	7 106	174 457	–	–	119	5 947	117	699	10	16
	1969	69	2 544	66 295	2	88	61	2 327	(NA)	266	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	261	9 284	22 975	3	25	36	1 752	36	216	–	–
	1969	251	10 024	25 955	2	68	51	1 639	51	226	–	–
Field seed crops	1974	2	12	(X)	–	–	–	–	–	–	–	–
	1969	9	139	(X)	–	–	1	2	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	482	89 880	2	115	10	481	10	202	–	–
	1969	15	469	73 510	3	150	15	469	(NA)	193	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	145	4 020	(X)	34	1 195	112	3 385	112	1 136	16	31
	1969	203	5 270	(X)	30	522	185	4 652	184	1 796	22	48
Land in orchards	1974	38	1 484	(X)	1	30	8	437	8	36	–	–
	1969	37	1 401	(X)	2	76	27	1 333	27	271	–	–

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	17	19	(X)	3	5	3	8	3	5	–	–
1969	18	26	(X)	–	–	9	23	9	7	–	–
Nursery and greenhouse products—1974	96	769	(X)	31	331	63	663	61	354	10	9
1969	85	762	(X)	19	184	51	635	44	441	10	2
Other crops—1974	24	984	(X)	–	–	23	974	23	123	–	–

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	554	533
$1,000	1 615	800
Commercial fertilizer—farms	522	496
acres on which used	40 513	30 056
tons	7 384	6 804
$1,000	1 232	549
Lime—farms	24	27
acres on which used	652	1 119
tons	853	2 160
$1,000	9	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	9
acres on which used	432	218
$1,000	2	1
Insects on other crops—farms	135	149
acres on which used	6 192	4 618
$1,000	137	88
Nematodes in crops—farms	6	19
acres on which used	24	195
$1,000	1	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	29	51
acres on which used	795	2 430
$1,000	34	57
Weeds or grass in crops—farms	233	250
acres on which used	20 231	13 753
$1,000	164	76
Weeds or brush in pasture—farms	–	9
acres on which used	–	109
$1,000	–	1
Weeds on all other land—farms	6	(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	9	14
acres on which used	550	199
$1,000	7	1
Insect control on livestock and poultry—farms	33	93
$1,000	3	5
Other chemicals (see text)—farms	81	(NA)
$1,000	27	(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	66	56
Proportion of farms—percent	10.7	9.7
Total land irrigated—acres	1 714	1 229
Average per farm—acres	26.0	21.9
Cropland irrigated—farms	66	56
acres	1 714	1 229
Harvested cropland irrigated—farms	66	55
acres	1 714	1 197
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	32
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	928	818
Average per acre irrigated—acre-feet	0.5	0.7
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	3	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	115	(NA)
Other sprinkler systems—farms	63	(NA)
acres	1 596	(NA)
Land in irrigated farms—acres	5 739	5 556
Cropland—acres	4 566	4 874
Harvested cropland—acres	3 512	3 224
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	37	(X)
Farms with artifical drainage—farms	179	223
Proportion of farms—percent	28.9	38.6
Land in farms with drainage—acres	25 662	28 344
Land drained—acres	16 038	16 579
Average per farm—acres	89.6	74.3
Artificial ponds, pits, reservairs, and earthen tanks—farms	92	(NA)
number	150	(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)—forms	179	137	95
$1,000	6 393	4 804	1 590
Farms by size of debt owed:			
Under $5,000	25	12	28
$5,000 to $9,999	13	10	23
$10,000 to $29,999	79	65	34
$30,000 to $49,999	28	25	6
$50,000 and over	34	25	4

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	90	98	400	375	1 954	
25 to 149 days	111 }	300	672 }	2 087	565 }	2 297
Less than 25 days	139		713		93	
Total contract labor	13	25	(NA)	(NA)	17	72
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	?	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	241	90	111	139
Cash wages paid—$1,000	2 612	1 954	565	93
Number of workers	1 785	400	672	713
Farms with—				
1 worker	66	26	21	48
2 workers	33	22	16	25
3 or 4 workers	43	21	36	24
5 to 9 workers	44	10	18	19
10 workers and over	55	11	20	23

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	300	376	180	196
Land in farms — acres	55 675	68 336	40 689	48 043
Average size of farm — acres	186	182	226	245
Approximate land area — acres	353 920	353 920	353 920	353 920
Proportion in farms — percent	15.7	19.3	11.5	13.6
Value of land and buildings — $1,000	19 062	14 880	14 725	11 486
Average per farm — dollars	63 541	39 573	81 807	58 603
Average per acre — dollars	342	218	362	239
Farms by size:				
1 to 9 acres	7	3	3	2
10 to 49 acres	39	53	18	10
50 to 69 acres	26	27	14	8
70 to 99 acres	47	66	20	23
100 to 139 acres	38	55	20	35
140 to 179 acres	38	48	27	26
180 to 219 acres	26	38	18	28
220 to 259 acres	15	27	8	14
260 to 499 acres	53	37	42	30
500 to 999 acres	8	16	7	14
1,000 to 1,999 acres	2	6	2	6
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	99	(NA)
acres	4 841	7 835
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38	48
acres	1 157	2 295
Cropland on which all crops failed — farms	12	14
acres	155	319
Cropland in cultivated summer fallow — farms	21	35
acres	309	557
Cropland idle — farms	66	101
acres	3 220	4 664
Total woodland — farms	144	168
acres	13 258	14 480
Woodland pastured — farms	30	70
acres	2 023	4 277

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	296	363	177	195
acres	28 715	39 648	22 071	28 902
Harvested cropland — farms	294	331	177	185
acres	16 806	17 949	13 859	14 684
Farms by acres harvested:				
1 to 9 acres	33	44	10	
10 to 19 acres	53	61	23	97
20 to 29 acres	45	52	19	
30 to 49 acres	72	76	44	
50 to 99 acres	56	58	49	48
100 to 199 acres	23	26	20	26
200 to 499 acres	8	10	8	10
500 to 999 acres	3	4	3	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	127	172	61	94
acres	5 665	9 540	3 371	6 383
Other cropland (see text) — farms	153	247	99	(NA)
acres	6 244	12 159	4 841	7 835
Total woodland — farms	239	285	144	168
acres	18 996	20 726	13 258	14 480
Other land (see text) — farms	238	275	144	(NA)
acres	7 964	7 962	5 360	4 661
Irrigated land — farms	43	51	39	44
acres	1 588	2 645	1 575	2 621

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	125	129
acres	11 235	10 203
Other land — farms	144	(NA)
acres	5 360	4 661
Pastureland and rangeland, other than cropland and woodland pasture — farms	35	31
acres	1 837	1 802
Improved pastureland and rangeland — farms	9	7
acres	335	404
Unimproved pastureland and rangeland — farms	28	26
acres	1 502	1 398
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	141	144
acres	3 523	2 859

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	300	376	180	196
Land in farms — acres	55 675	68 336	40 689	48 043
Harvested cropland — acres	16 806	17 949	13 859	14 684
Farms by tenure of farm operator:				
Full owners — number	230	318	125	160
Land in farms — acres	37 326	47 449	24 770	31 579
Harvested cropland — acres	9 808	12 050	7 318	9 269
Part owners — number	64	50	53	36
Land in farms — acres	17 807	20 165	15 894	16 464
Harvested cropland — acres	6 862	5 832	6 526	5 415
Tenants — number	6	8	2	–
Land in farms — acres	542	722	25	–
Harvested cropland — acres	136	67	15	–
Percent of tenancy	2.0	2.1	1.1	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
Land in farms — acres	248	(NA)	248	516
Harvested cropland — acres	60	(NA)	60	80
Full owners — number	2	(NA)	2	2
Land in farms — acres	248	(NA)	248	516
Harvested cropland — acres	60	(NA)	60	80
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	159	178
Land in farms — acres	(NA)	(NA)	32 456	38 921

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	14	12
Land in farms — acres	(NA)	(NA)	4 064	3 059
Corporation — number	(NA)	(NA)	7	6
Land in farms — acres	(NA)	(NA)	4 169	6 063
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	2	1	2
25 to 34 years	36	29	13	8
35 to 44 years	45	71	26	34
45 to 54 years	69	107	38	66
55 to 64 years	83	96	56	53
65 years and over	59	71	39	33
Average age	53.4	53.2	55.0	53.4
Farm operators by place of residence:[2]				
On farm operated	228	311	141	169
On another farm	5	42	1	18
In a rural area, not on a farm	6		2	
In a city, town, or urban area	19		10	
Farm operators reporting days of work off farm:[2]				
None	78	(NA)	59	(NA)
1 to 49 days	25	42	18	25
50 to 99 days	5	8	2	7
100 to 149 days	14	47	8	26
150 to 199 days	22		12	
200 days and over	118	158	47	55
Farm operators by principal occupation:[2]				
Farming	150	(NA)	113	(NA)
Other	143	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	7	17	7	17
$40,000 to $99,999	21		21	
$20,000 to $39,999	27	22	27	22
$10,000 to $19,999	35	38	35	38
$5,000 to $9,999	42	46	42	46
$2,500 to $4,999	44	58	44	58
Under $2,500 (see text)	124	195	4	15
$2,000 to $2,499	15	26	(X)	(X)
$1,500 to $1,999	16	31	(X)	(X)
$1,000 to $1,499	22	32	(X)	(X)
Under $1,000 (see text)	71	106	(X)	(X)
Market value of agricultural products sold ... $1,000	5 495	4 869	5 373	4 704
Average per farm ... dollars	18 315	12 948	29 851	24 001
Crops, including hay ... farms	258	261	161	(NA)
$1,000	4 287	3 882	4 215	3 629
Nursery and greenhouse products ... farms	9		5	6
$1,000	259		258	171
Forest products ... farms	28	41	17	28
$1,000	124	74	121	70
Livestock, poultry, and their products ... farms	149	195	87	110
$1,000	825	913	779	834
Poultry and poultry products ... farms	24	(NA)	12	13
$1,000	302	(NA)	300	139

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	161	(NA)
$1,000	4 215	3 629
Grains ... farms	64	37
$1,000	281	32
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	50	35
$1,000	94	34
Other field crops ... farms	10	11
$1,000	291	525
Vegetables, sweet corn, and melons ... farms	22	21
$1,000	402	241
Fruits, nuts, and berries ... farms	98	107
$1,000	3 148	2 797
Livestock, poultry, and their products ... farms	87	110
$1,000	779	834
Poultry and poultry products ... farms	12	13
$1,000	300	139
Dairy products ... farms	16	48
$1,000	198	359
Cattle and calves ... farms	73	(NA)
$1,000	205	273
Hogs and pigs ... farms	15	(NA)
$1,000	28	63
Sheep, lambs, and wool ... farms	4	
$1,000	9	
Other livestock and livestock products ... farms	4	
$1,000	40	

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]	155	(NA)	54	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	86	(NA)	55	(NA)
$1,000	113	(NA)	94	(NA)
Customwork and other agricultural services ... farms	28	36	19	32
$1,000	34	34	27	30
Recreational services ... farms	3	6	2	5
$1,000	1	1	1	1
Government farm programs ... farms	54	182	40	104
$1,000	55	83	45	56
Rent of farmland or from lease or sale of allotments ... farms	19	(NA)	7	(NA)
$1,000	11	(NA)	10	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	11	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	26	(NA)	18	(NA)
$1,000	22	(NA)	18	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	121
$1,000	1 043
Nonfarm business, excluding farm related ... farms	21
$1,000	147
Cash wages, salaries, commissions, and tips ... farms	88
$1,000	636
Interest, dividends, or royalties ... farms	70
$1,000	159
Federal Social Security, pensions, retirement pay, etc. ... farms	28
$1,000	66
Rent income of nonfarm property ... farms	11
$1,000	34

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	300	376	180	196
$1,000	4 858	4 181	4 677	3 946
Farms with–				
$1 to $999	52	100	2	19
$1,000 to $1,999	54	60	15	
$2,000 to $2,999	36	53	23	29
$3,000 to $4,999	47	50	30	38
$5,000 to $9,999	32	47	31	44
$10,000 to $19,999	29		29	32
$20,000 to $39,999	25	66	25	18
$40,000 to $59,999	11		11	16
$60,000 and over	14		14	
Livestock and poultry purchased ... farms	90	109	46	49
$1,000	128	130	111	108
Feed for livestock and poultry purchased ... farms	146	189	84	102
$1,000	372	225	354	205
Commercially mixed formula feeds ... farms	85	121	52	68
$1,000	291	155	283	144
Feed ingredients ... farms	(NA)	(NA)	29	18
$1,000	(NA)	(NA)	32	14
Whole grains ... farms	(NA)	(NA)	32	37
$1,000	(NA)	(NA)	27	20
Hay, green chop, and silage ... farms	(NA)	(NA)	21	39
$1,000	(NA)	(NA)	12	26
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	53	(NA)
$1,000	(NA)	(NA)	7	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	181	213	113	125
$1,000	197	137	191	129
Commercial fertilizer purchased ... farms	217	270	141	169
$1,000	351	321	334	308
Other agricultural chemicals purchased ... farms	162	(NA)	116	(NA)
$1,000	390	281	385	272
Lime ... farms	(NA)	26	27	17
$1,000	(NA)	9	21	8
Gasoline and other petroleum fuel and oil for farm business ... farms	291	372	172	196
$1,000	293	234	263	203
Gasoline ... farms	(NA)	(NA)	171	195
$1,000	(NA)	(NA)	179	136
Diesel oil ... farms	(NA)	(NA)	92	52
$1,000	(NA)	(NA)	43	29
LP gas, butane, and propane ... farms	(NA)	(NA)	24	30
$1,000	(NA)	(NA)	12	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	172	196
$1,000	(NA)	(NA)	30	28
Hired farm labor ... farms	125	177	102	113
$1,000	1 066	931	1 057	910
Contract labor ... farms	24	186	20	52
$1,000	271	645	268	522
Machine hire and customwork ... farms	129		82	97
$1,000	203		198	103
All other production expenses ... farms	272	310	179	193
$1,000	1 586	1 277	1 511	1 187

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	292	370	172	195
$1,000	4 788	3 207	3 795	2 477
Average per farm—dollars	16 396	8 668	22 066	12 704
Farms by value group:				
$1 to $999	1	19	–	70
$1,000 to $4,999	67	179	26	
$5,000 to $9,999	66	81	27	49
$10,000 to $19,999	76	59	43	49
$20,000 to $29,999	47		41	11
$30,000 to $49,999	21	32	21	9
$50,000 to $69,999	11		11	7
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	214	285	134	151
number	279	370	180	208
mfd in last 5 years, number	176	219	112	144
Motor trucks, including pickups—farms	260	282	159	166
number	380	412	265	278
mfd in last 5 years, number	133	202	86	133
Wheel tractors—farms	280	343	167	183
number	598	699	423	430
mfd in last 5 years, number	75	183	66	140
Crawler tractors—farms	18		15	21
number	18		15	30
mfd in last 5 years, number	2		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	17	13	14	10
number	17	13	14	10
mfd in last 5 years, number	4	3	4	1
Corn heads for combines—farms	2	33	2	2
number	2	34	2	3
mfd in last 5 years, number	1	13	1	–
Other cornpickers and picker-shellers—farms	47		27	22
number	48		27	22
mfd in last 5 years, number	6		6	12
Mower conditioners—farms	47	(NA)	35	(NA)
number	47	(NA)	35	(NA)
mfd in last 5 years, number	14	(NA)	13	(NA)
Pickup balers—farms	104	102	57	65
number	106	102	58	65
mfd in last 5 years, number	13	30	11	21
Windrowers, pull and self-propelled—farms	19	(NA)	12	15
number	21	(NA)	13	16
mfd in last 5 years, number	6	(NA)	4	9
Field forage harvesters, shear bar or flywheel type—farms	35	(NA)	24	18
number	42	(NA)	25	18
mfd in last 5 years, number	1	(NA)	–	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	174	(X)	92	(X)	149	(X)	87	(X)	779
Any cattle, hogs, or sheep—1974	158	(X)	82	(X)	134	(X)	76	(X)	241
1969	190	(X)	100	(X)	181	(X)	99	(X)	(NA)
Cattle and calves—1974	153	3 679	78	2 723	125	1 104	73	905	205
1969	185	4 850	97	3 722	168	1 964	92	1 588	273
Farms with—									
1 to 4—1974	18	48	5	15	46	106	14	34	9
5 to 9—1974	28	190	9	61	50	339	31	223	56
10 to 19—1974	50	714	19	301	15	203	14	192	41
20 to 49—1974	36	1 144	27	914	12	(D)	12	(D)	(D)
50 to 99—1974	19	(D)	16	(D)	2	(D)	2	(D)	(D)
100 to 199—1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	132	1 688	73	1 277	(NA)	(NA)	(NA)	(NA)	(NA)
1969	160	2 061	86	1 672	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	107	1 340	54	964	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 187	47	870	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	39	348	28	313	(NA)	(NA)	(NA)	(NA)	(NA)
1969	79	874	52	802	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	198
1969	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	359

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	107	1 340	54	964
Farms with—				
1 to 4	21	41	7	12
5 to 9	42	282	17	115
10 to 19	28	345	16	208
20 to 49	10	296	8	253
50 to 99	5	(D)	5	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	39	348	28	313
Farms with—				
1 or 2	12	14	5	6
3 or 4	8	26	6	19
5 to 9	4	25	4	25
10 to 19	6	63	4	43
20 to 49	9	220	9	220
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	64	593	177
Farms with—			
1 to 4	21	54	16
5 to 9	27	184	57
10 to 19	10	141	42
20 to 49	5	151	(D)
50 to 99	1	63	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	39	312	28
Farms with—			
1 or 2	8	9	1
3 or 4	8	27	3
5 to 9	10	57	8
10 to 19	9	112	6
20 to 49	4	107	10
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	61	674
	1969	82	1 016
Beef heifers	1974	45	475
Milk heifers	1974	17	199
Steers, steer calves, bulls, and bull calves	1974	62	772
	1969	88	1 034

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	24	187	62
	1969	19	296	(NA)
Farms with—				
1 to 9	1974	20	98	28
10 to 19	1974	3	44	(D)
20 to 49	1974	1	45	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	38	592	20	478	29	741	15	624	28
	1969	50	936	27	822	39	898	24	799	(NA)
Farms with—										
1 to 4	1974	21	48	9	19	8	18	3	10	1
5 to 9	1974	4	25	3	19	7	48	3	18	(Z)
10 to 24	1974	8	136	3	57	6	87	2	36	2
25 to 49	1974	1	28	1	28	3	93	2	65	3
50 to 99	1974	3	255	3	255	4	295	4	295	15
100 to 199	1974	1	100	1	100	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	200	1	200	7
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	217	6	193	4
	1969	(X)	(X)	(X)	(X)	5	86	5	86	(NA)
Sheep and lambs	1974	8	547	6	541	4	367	4	367	(NA)
	1969	11	1 190	8	996	11	992	8	894	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	420	[1] 3 311
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	9
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	33	87	20	61	1	3	1	3	(D)
	1969	51	107	(NA)	(NA)	4	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	11	56
	1969	18	135
Other hogs and pigs	1974	19	422
	1969	24	687
Lambs under 1 year old	1974	4	222
Ewes 1 year old or older	1974	6	304
Rams and wethers	1974	6	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	23	97	13	75
	1969	22	119	19	112
December 1 of preceding year and May 31	1974	15	44	9	36
	1969	17	70	16	69
June 1 and November 30	1974	19	53	12	39
	1969	17	49	14	43

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	51	(X)	27	(X)	9	(X)	7	(X)
	1969	(NA)	(X)	34	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	50	43 039	27	41 635	8	51 255	7	51 230
	1969	71	34 001	33	32 438	15	25 871	9	25 643
Hens and pullets of laying age	1974	48	32 634	25	31 545	5	20 203	4	20 178
	1969	66	22 512	30	21 127	12	15 219	8	15 119
Farms with—									
1 to 99	1974	37	1 016	18	437	1	25	–	–
100 to 399	1974	8	1 175	4	665	1	160	1	160
400 to 1,599	1974	–	–	–	–	–	–	–	–
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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	166	2	16	1	15	–	–
	1969	1	1 200	1	1 200	1	1 200	1	1 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	302	12	300
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	13	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	25	31 545	4	20 178
	1969	30	21 127	8	15 119
Hens for table or market egg production	1974	25	31 545	4	20 178
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	(D)	2	(D)
	1969	3	11 200	1	(D)
Roosters and male chickens for breeding	1974	11	(D)	2	(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	2	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	2	(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	119	101	1 941	1 767	(X)	(X)
Sorghums for all purposes	1	1	15	2	(X)	(X)
Soybeans for beans (bushels)	2	–	130	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	64	37	933	264	30 308	8 938
Other small grains for grain	81	74	953	955	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	433	(NA)	137 891	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	178	187	5 791	5 780	9 169	9 293
Vegetables, sweet corn, or melons for sale	36	27	962	1 351	(X)	(X)
Land in orchards	100	124	4 912	5 809	(X)	(X)
Berries for sale	38	50	377	717	(X)	(X)
Other crops	18	(NA)	585	185	(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)	53	48	986	714	54 908	39 273	–	–	–	–
Corn for silage or green chop (tons, green)	37	49	481	647	3 874	5 048	1	–	12	–
Corn for dry fodder, hogged or grazed	6	3	35	35	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	2	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	78	71	3 443	2 900	6 091	5 208	–	–	–	–

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	61	3 371	(X)	1	31	1	11	1	1	–	–
	1969	94	6 383	(X)	–	–	14	550	14	157	–	–
Improved pasture	1974	9	335	(X)	–	–	–	–	–	–	–	–
	1969	7	404	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	67	1 502	(X)	1	12	55	1 251	55	156	8	30
	1969	65	1 396	(X)	–	–	45	1 057	44	184	3	4
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	1	2	1	(Z)	–	–
Wheat (bushels)	1974	45	788	26 564	–	–	31	649	31	115	1	20
	1969	24	197	6 888	–	–	18	140	(NA)	25	(NA)	S
Oats (bushels)	1974	36	289	11 858	–	–	16	149	16	22	–	–
	1969	42	548	29 146	–	–	21	279	(NA)	43	(NA)	2
Barley (bushels)	1974	2	20	550	–	–	1	16	1	2	–	–
	1969	3	14	544	–	–	3	14	(NA)	2	(NA)	–
Rye (bushels)	1974	27	349	7 442	2	40	12	158	11	23	2	S
	1969	22	162	3 479	–	–	18	135	(NA)	23	(NA)	3
Other small grains for grain	1974	2	70	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1	120	(D)	1	60	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	88	3 826	6 700	–	–	6	93	6	15	–	–
	1969	87	3 523	6 231	–	–	11	198	11	49	–	–
Field seed crops	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	432	137 721	6	419	8	431	8	453	3	20
	1969	13	1 187	337 002	9	1 004	10	1 180	(NA)	676	(NA)	412
Vegetables, sweet corn, or melons for sale	1974	22	945	(X)	13	434	20	931	20	259	1	3
	1969	21	1 342	(X)	14	590	19	1 404	18	343	2	28
Land in orchards	1974	86	4 832	(X)	3	93	45	3 934	45	996	–	–
	1969	85	5 504	(X)	2	4	82	5 389	80	1 084	2	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
Berries for sale—1974	31	373	(X)	28	365	21	313	21	119	3	7
1969	43	705	(X)	38	648	33	710	33	280	4	7
Nursery and greenhouse products—1974	5	111	(X)	1	(Z)	4	110	4	17	–	–
1969	6	85	(X)	2	35	4	75	4	15	1	(Z)
Other crops—1974	6	440	(X)	2	138	2	388	2	100	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	155	173
$1,000	719	580
Commercial fertilizer—farms	141	155
acres on which used	8 438	11 214
tons	2 364	3 367
$1,000	334	308
Lime—farms	27	17
acres on which used	644	563
tons	1 839	1 267
$1,000	21	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	2
acres on which used	142	26
$1,000	1	(Z)
Insects on other crops—farms	65	76
acres on which used	3 956	7 186
$1,000	152	154
Nematodes in crops—farms	9	5
acres on which used	150	81
$1,000	6	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	34	63
acres on which used	2 947	3 717
$1,000	143	64
Weeds or grass in crops—farms	49	56
acres on which used	4 274	2 855
$1,000	48	21
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	2	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	11	14
acres on which used	666	1 549
$1,000	5	19
Insect control on livestock and poultry—farms	8	30
$1,000	(Z)	1
Other chemicals (see text)—farms	19	(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	39	44
Proportion of farms—percent	21.7	22.4
Total land irrigated—acres	1 575	2 621
Average per farm—acres	40.4	59.5
Cropland irrigated—farms	39	44
acres	1 575	2 621
Harvested cropland irrigated—farms	39	44
acres	1 532	2 280
Cropland pasture irrigated—farms	1	–
acres	31	–
Other cropland irrigated—farms	2	(NA)
acres	12	341
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	958	1 411
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	552	(NA)
Other sprinkler systems—farms	38	(NA)
acres	1 053	(NA)
Land in irrigated farms—acres	10 596	13 508
Cropland—acres	5 811	8 132
Harvested cropland—acres	4 038	4 405
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage—farms	7	14
Proportion of farms—percent	3.9	7.1
Land in farms with drainage—acres	2 534	4 973
Land drained—acres	418	393
Average per farm—acres	59.7	28.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	157	(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	59	49	35
$1,000	3 566	1 883	1 683
Farms by size of debt owed:			
Under $5,000	9	10	11
$5,000 to $9,999	14	10	9
$10,000 to $29,999	21	17	7
$30,000 to $49,999	5	5	5
$50,000 and over	10	7	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	20	29	87	114	396	
25 to 149 days	37	106	757	2 991	438	910
Less than 25 days	86		1 477		223	
Total contract labor	20	52	(NA)	(NA)	268	522
Farms reporting number of contract workers furnished by contractor	15	(NA)	1 277	(NA)	262	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	102	20	37	86
Cash wages paid—$1,000	1 057	396	438	223
Number of workers	2 321	87	757	1 477
Farms with—				
1 worker	27	11	4	22
2 workers	3	2	8	2
3 or 4 workers	14	2	5	15
5 to 9 workers	15	1	7	10
10 workers and over	43	4	13	37

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	80	97	37	46
Land in farms — acres	24 761	27 393	15 964	19 788
Average size of farm — acres	310	282	431	430
Approximate land area — acres	1 169 920	1 169 920	1 169 920	1 169 920
Proportion in farms — percent	2.1	2.3	1.4	1.7
Value of land and buildings — $1,000	5 000	3 003	2 291	1 634
Average per farm — dollars	62 504	30 961	61 921	35 515
Average per acre — dollars	202	110	144	83
Farms by size:				
1 to 9 acres	1	–	–	–
10 to 49 acres	8	13	2	2
50 to 69 acres	–	5	–	1
70 to 99 acres	7	16	2	2
100 to 139 acres	8	13	2	4
140 to 179 acres	7	8	2	2
180 to 219 acres	10	4	3	3
220 to 259 acres	6	10	3	8
260 to 499 acres	23	16	15	14
500 to 999 acres	5	4	4	3
1,000 to 1,999 acres	5	7	4	7
2,000 acres and over	–	1	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	10	(NA)
acres	1 311	1 563
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	11
acres	104	302
Cropland on which all crops failed — farms	5	–
acres	239	–
Cropland in cultivated summer fallow — farms	3	4
acres	450	790
Cropland idle — farms	3	9
acres	518	471
Total woodland — farms	31	39
acres	8 100	9 369
Woodland pastured — farms	23	24
acres	2 639	3 665

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	80	89	37	44
acres	9 360	10 243	6 843	7 735
Harvested cropland — farms	76	85	37	44
acres	5 680	5 814	4 247	4 497
Farms by acres harvested:				
1 to 9 acres	13	13	3	
10 to 19 acres	7	11	1	20
20 to 29 acres	12	13	2	
30 to 49 acres	14	19	8	
50 to 99 acres	12	13	6	9
100 to 199 acres	8	10	8	10
200 to 499 acres	10	4	9	3
500 to 999 acres	–	2	–	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	51	61	29	26
acres	1 718	2 536	1 285	1 675
Other cropland (see text) — farms	26	37	10	(NA)
acres	1 962	1 893	1 311	1 563
Total woodland — farms	65	77	31	39
acres	13 444	13 172	8 100	9 369
Other land (see text) — farms	58	75	28	(NA)
acres	1 957	3 978	1 021	2 684
Irrigated land — farms	3	3	2	–
acres	5	63	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	23	28
acres	5 461	5 704
Other land — farms	28	(NA)
acres	1 021	2 684
Pastureland and rangeland, other than cropland and woodland pasture — farms	8	11
acres	591	1 814
Improved pastureland and rangeland — farms	6	2
acres	121	32
Unimproved pastureland and rangeland — farms	2	10
acres	470	1 782
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	27	32
acres	430	870

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	80	97	37	46
Land in farms — acres	24 761	27 393	15 964	19 788
Harvested cropland — acres	5 680	5 814	4 247	4 497
Farms by tenure of farm operator:				
Full owners — number	52	78	20	33
Land in farms — acres	12 953	20 341	7 394	15 039
Harvested cropland — acres	2 210	3 848	1 592	2 992
Part owners — number	24	15	16	13
Land in farms — acres	10 708	6 872	8 440	4 749
Harvested cropland — acres	3 312	1 902	2 629	1 505
Tenants — number	4	4	1	–
Land in farms — acres	1 100	180	130	–
Harvested cropland — acres	158	64	26	–
Percent of tenancy	5.0	4.1	2.7	–
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	32	42
Land in farms — acres	(NA)	(NA)	12 622	16 609

	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	1
Land in farms — acres	(NA)	(NA)	(D)	1 239
Corporation — number	(NA)	(NA)	2	1
Land in farms — acres	(NA)	(NA)	(D)	1 460
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	480
Farm operators by age group:[2]				
Under 25 years	1	–	–	–
25 to 34 years	9	7	5	6
35 to 44 years	10	17	4	3
45 to 54 years	25	16	10	11
55 to 64 years	15	45	10	20
65 years and over	17	12	6	6
Average age	51.4	53.8	51.8	53.1
Farm operators by place of residence:[2]				
On farm operated	63	86	33	44
On another farm	–	3	–	–
In a rural area, not on a farm	–		–	
In a city, town, or urban area	6		–	
Farm operators reporting days of work off farm:[2]				
None	28	(NA)	17	(NA)
1 to 49 days	3	6	1	6
50 to 99 days	5	–	2	–
100 to 149 days	3	11	1	–
150 to 199 days	2		1	
200 days and over	22	36	2	7
Farm operators by principal occupation:[2]				
Farming	47	(NA)	31	(NA)
Other	30	(NA)	4	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	3	1	3
$40,000 to $99,999	8		7	
$20,000 to $39,999	5	5	5	5
$10,000 to $19,999	8	10	8	10
$5,000 to $9,999	9	8	9	8
$2,500 to $4,999	7	19	7	18
Under $2,500 (see text)	42	52	–	2
$2,000 to $2,499	7	5	(X)	(X)
$1,500 to $1,999	12	2	(X)	(X)
$1,000 to $1,499	4	16	(X)	(X)
Under $1,000 (see text)	19	29	(X)	(X)
Market value of agricultural products sold ... $1,000	1 136	682	987	559
Average per farm ... dollars	14 196	7 028	26 688	12 160
Crops, including hay ... farms	56	69	24	(NA)
$1,000	450	163	412	120
Nursery and greenhouse products ... farms	3		2	–
$1,000	(D)		(D)	–
Forest products ... farms	17	34	8	23
$1,000	(D)	66	(D)	56
Livestock, poultry, and their products ... farms	55	64	31	40
$1,000	561	453	458	383
Poultry and poultry products ... farms	15	(NA)	6	9
$1,000	12	(NA)	8	6

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	24	(NA)
$1,000	412	120
Grains ... farms	4	11
$1,000	3	2
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	16	20
$1,000	53	47
Other field crops ... farms	13	16
$1,000	356	68
Vegetables, sweet corn, and melons ... farms	1	1
$1,000	(Z)	1
Fruits, nuts, and berries ... farms	1	4
$1,000	1	3
Livestock, poultry, and their products ... farms	31	40
$1,000	458	383
Poultry and poultry products ... farms	6	9
$1,000	8	6
Dairy products ... farms	17	21
$1,000	369	294
Cattle and calves ... farms	30	(NA)
$1,000	74	81
Hogs and pigs ... farms	4	(NA)
$1,000	4	2
Sheep, lambs, and wool ... farms	1	
$1,000	(Z)	
Other livestock and livestock products ... farms	2	
$1,000	4	

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]	32	(NA)	2	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	18	(NA)	6	(NA)
$1,000	13	(NA)	3	(NA)
Customwork and other agricultural services ... farms	4	7	–	5
$1,000	3	(Z)	–	(Z)
Recreational services ... farms	1	8	–	1
$1,000	1	9	–	1
Government farm programs ... farms	8	11	3	11
$1,000	5	5	1	5
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	2	(NA)	2	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	6	(NA)	1	(NA)
$1,000	8	(NA)	2	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	20
$1,000	120
Nonfarm business, excluding farm related ... farms	6
$1,000	29
Cash wages, salaries, commissions, and tips ... farms	7
$1,000	67
Interest, dividends, or royalties ... farms	10
$1,000	8
Federal Social Security, pensions, retirement pay, etc. ... farms	5
$1,000	15
Rent income of nonfarm property ... farms	1
$1,000	1

[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	80	97	37	46
$1,000	988	538	782	438
Farms with –				
$1 to $999	17	33	–	5
$1,000 to $1,999	13	14	2	
$2,000 to $2,999	14	14	4	7
$3,000 to $4,999	9	11	5	10
$5,000 to $9,999	6	11	6	11
$10,000 to $19,999	9		9	8
$20,000 to $39,999	6	14	6	3
$40,000 to $59,999	1		1	2
$60,000 and over	5		4	
Livestock and poultry purchased ... farms	24	38	10	16
$1,000	28	20	21	12
Feed for livestock and poultry purchased ... farms	60	79	31	37
$1,000	177	77	94	51
Commercially mixed formula feeds ... farms	31	40	26	24
$1,000	117	35	58	29
Feed ingredients ... farms	(NA)	(NA)	10	12
$1,000	(NA)	(NA)	22	13
Whole grains ... farms	(NA)	(NA)	9	16
$1,000	(NA)	(NA)	12	5
Hay, green chop, and silage ... farms	(NA)	(NA)	4	8
$1,000	(NA)	(NA)	2	4
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	17	(NA)
$1,000	(NA)	(NA)	3	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	44	57	26	30
$1,000	52	14	48	10
Commercial fertilizer purchased ... farms	55	67	33	36
$1,000	82	35	70	27
Other agricultural chemicals purchased ... farms	42	(NA)	25	(NA)
$1,000	23	13	17	9
Lime ... farms	(NA)	8	1	7
$1,000	(NA)	2	(Z)	2
Gasoline and other petroleum fuel and oil for farm business ... farms	80	97	37	46
$1,000	89	49	75	36
Gasoline ... farms	(NA)	(NA)	36	46
$1,000	(NA)	(NA)	38	25
Diesel oil ... farms	(NA)	(NA)	20	16
$1,000	(NA)	(NA)	15	5
LP gas, butane, and propane ... farms	(NA)	(NA)	7	12
$1,000	(NA)	(NA)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	37	46
$1,000	(NA)	(NA)	18	4
Hired farm labor ... farms	44	49	26	31
$1,000	139	81	84	73
Contract labor ... farms	4	41	2	1
$1,000	4	10	4	(Z)
Machine hire and customwork ... farms	20		9	19
$1,000	3		1	7
All other production expenses ... farms	70	89	37	46
$1,000	391	239	365	212

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	79	95	36	45
$1,000	1 614	679	1 123	478
Average per farm—dollars	20 426	7 145	31 184	10 611
Farms by value group:				
$1 to $999	–	2	–	19
$1,000 to $4,999	11	63	4	
$5,000 to $9,999	17	10	4	10
$10,000 to $19,999	26	8	7	6
$20,000 to $29,999	8	12	7	7
$30,000 to $49,999	11		8	1
$50,000 to $69,999	2		2	2
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	55	73	30	36
number	76	96	44	45
mfd in last 5 years, number	44	48	21	28
Motor trucks, including pickups—farms	74	69	32	35
number	139	112	82	72
mfd in last 5 years, number	41	46	19	36
Wheel tractors—farms	77	88	35	45
number	194	218	118	104
mfd in last 5 years, number	25	51	24	35
Crawler tractors—farms	22		10	17
number	29		15	26
mfd in last 5 years, number	–		–	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	4	7	4	4
number	4	7	4	4
mfd in last 5 years, number	–	1	–	1
Corn heads for combines—farms	–	2	–	2
number	–	2	–	2
mfd in last 5 years, number	–	2	–	2
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	25	(NA)	15	(NA)
number	25	(NA)	15	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	53	47	30	30
number	54	50	30	30
mfd in last 5 years, number	6	20	6	13
Windrowers, pull and self-propelled—farms	12	(NA)	3	7
number	12	(NA)	3	7
mfd in last 5 years, number	1	(NA)	1	–
Field forage harvesters, shear bar or flywheel type—farms	12	(NA)	11	7
number	13	(NA)	12	7
mfd in last 5 years, number	3	(NA)	3	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	64	(X)	33	(X)	55	(X)	31	(X)	458
Any cattle, hogs, or sheep—1974	58	(X)	31	(X)	52	(X)	30	(X)	77
1969	69	(X)	39	(X)	59	(X)	39	(X)	(NA)
Cattle and calves—1974	54	2 328	31	1 833	48	675	30	542	74
1969	67	2 229	39	1 771	59	951	39	802	81
Farms with—									
1 to 4—1974	–	–	–	–	20	56	7	18	4
5 to 9—1974	7	49	1	7	11	77	8	60	11
10 to 19—1974	16	215	5	70	7	107	6	89	9
20 to 49—1974	16	502	12	405	7	246	7	(D)	(D)
50 to 99—1974	8	537	7	484	3	189	2	(D)	(D)
100 to 199—1974	6	(D)	5	(D)	–	–	–	–	–
200 to 499—1974	1	(D)	1	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	54	1 207	31	1 000	(NA)	(NA)	(NA)	(NA)	(NA)
1969	58	1 085	38	982	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	39	569	17	417	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	389	21	368	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	23	638	20	583	(NA)	(NA)	(NA)	(NA)	(NA)
1969	39	696	21	614	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	369
1969	(X)	(X)	(X)	(X)	(NA)	(X)	21	(X)	294

	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	39	569	17	417			
Farms with—							
1 to 4	12	37	1	2			
5 to 9	10	67	4	27			
10 to 19	7	98	3	43			
20 to 49	8	(D)	7	(D)			
50 to 99	2	(D)	2	(D)			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	23	638	20	583			
Farms with—							
1 or 2	2	2	2	2			
3 or 4	–	–	–	–			
5 to 9	4	24	2	14			
10 to 19	2	23	2	23			
20 to 49	13	(D)	12	(D)			
50 to 99	1	70	1	70			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					24	187	45
Farms with—							
1 to 4					12	32	10
5 to 9					6	41	11
10 to 19					4	49	13
20 to 49					2	65	12
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					24	355	28
Farms with—							
1 or 2					2	3	(Z)
3 or 4					4	13	1
5 to 9					5	35	2
10 to 19					5	60	3
20 to 49					7	193	20
50 to 99					1	51	2
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	30	629	4	10	3
	1969	37	526	–	–	(NA)
Beef heifers	1974	17	208			
Milk heifers	1974	20	421			
Steers, steer calves, bulls, and bull calves	1974	28	204			
	1969	36	263			
Cattle fattened on grains and concentrates	1974			4	10	3
	1969			–	–	(NA)
Farms with —						
1 to 9	1974			4	10	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	15	265	6	99	10	435	4	176	4
	1969	6	368	1	8	2	440	1	50	(NA)
Farms with —										
1 to 4	1974	9	26	1	2	–	–	–	–	–
5 to 9	1974	2	15	2	15	2	12	2	12	(Z)
10 to 24	1974	1	14	1	14	5	59	–	–	–
25 to 49	1974	2	68	2	68	1	44	1	44	1
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	1	142	–	–	1	120	1	120	2
200 to 499	1974	–	–	–	–	1	200	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	8	224	4	176	4
	1969	(X)	(X)	(X)	(X)	1	50	1	50	(NA)
Sheep and lambs	1974	5	17	1	1	–	–	–	–	(NA)
	1969	4	20	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	1	[1]6
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	17	77	7	37	3	11	1	5	4
	1969	27	178	(NA)	(NA)	4	10	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	5	92	Litters of pigs farrowed between —					
	1969	1	5	December 1 of preceding year and November 30	1974	10	69	5	37
Other hogs and pigs	1974	3	7		1969	2	56	1	6
	1969	1	3	December 1 of preceding year and May 31	1974	10	39	5	23
Lambs under 1 year old	1974	–	–		1969	2	27	1	2
Ewes 1 year old or older	1974	–	–	June 1 and November 30	1974	7	30	2	14
Rams and wethers	1974	1	1		1969	2	29	1	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	20	(X)	7	(X)	10	(X)	5	(X)
	1969	(NA)	(X)	13	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	19	2 736	6	1 036	8	799	3	423
	1969	29	3 229	13	1 177	3	1 265	2	265
Hens and pullets of laying age	1974	19	2 580	6	936	4	723	3	423
	1969	27	2 917	13	1 171	3	1 265	2	265
Farms with —									
1 to 99	1974	13	431	2	115	2	177	2	177
100 to 399	1974	5	921	4	821	2	546	1	246
400 to 1,599	1974	1	1 228	–	–	–	–	–	–
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)	15	12	6	8
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	9	6

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6	936	3	423
	1969	13	1 171	2	265
Hens for table or market egg production	1974	6	933	3	423
Hens for hatching egg production	1974	1	3	–	–
Pullets 3 months old or older	1974	1	100	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	76	3	126
	1969	–	–	–	–
Turkeys for slaughter	1974	2	4	2	54
Heavy breed	1974	2	4	2	54
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	72	1	72
	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	10	8	254	258	(X)	(X)
Sorghums for all purposes	–	1	–	4	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	1	3	1	106	20
Other small grains for grain	38	52	925	1 407	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	421	(NA)	91 835	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	68	70	4 216	3 721	7 294	6 999
Vegetables, sweet corn, or melons for sale	4	8	10	70	(X)	(X)
Land in orchards	7	9	17	37	(X)	(X)
Berries for sale	1	7	1	3	(X)	(X)
Other crops	4	(NA)	6	12	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	28	–	1 960	–	–	–	–	–
Corn for silage or green chop (tons, green)	9	7	212	243	2 796	2 527	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	4	–	150	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	13	15	1 049	1 322	2 600	2 765	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	29	1 285	(X)	–	–	5	174	5	17	–	–
	1969	26	1 675	(X)	–	–	6	172	6	19	–	–
Improved pasture	1974	6	121	(X)	–	–	–	–	–	–	–	–
	1969	2	32	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	9	240	(X)	–	–	8	192	8	41	–	–
	1969	7	243	(X)	–	–	5	165	5	35	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	4	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	1	20	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	25	799	40 905	–	–	17	685	17	95	–	–
	1969	37	1 031	48 801	–	–	24	644	(NA)	68	(NA)	–
Barley (bushels)	1974	3	25	845	–	–	3	25	3	3	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	160	3 200	–	–	2	160	(NA)	23	(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	33	2 949	5 572	–	–	8	725	8	75	1	2
	1969	35	2 773	5 673	–	–	7	447	7	96	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	7	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	389	88 905	–	–	11	385	11	247	–	–
	1969	17	272	30 116	–	–	14	235	(NA)	136	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	1	3	1	1	–	–
	1969	1	5	(X)	–	–	1	5	1	1	–	–
Land in orchards	1974	2	13	(X)	–	–	1	12	–	–	1	3
	1969	3	25	(X)	–	–	2	24	2	18	–	–

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

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	2	1	–	–	–	–	–	–
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	35	37
$1,000	87	36
Commercial fertilizer—farms	33	34
acres on which used	2 201	1 852
tons	483	394
$1,000	70	27
Lime—farms	1	7
acres on which used	18	81
tons	9	131
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	101	–
$1,000	(Z)	–
Insects on other crops—farms	13	15
acres on which used	302	312
$1,000	6	5
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	5	2
acres on which used	283	43
$1,000	2	(Z)
Weeds or grass in crops—farms	9	16
acres on which used	423	345
$1,000	1	1
Weeds or brush in pasture—farms	–	1
acres on which used	–	9
$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	2
acres on which used	202	6
$1,000	1	(Z)
Insect control on livestock and poultry—farms	6	12
$1,000	(Z)	1
Other chemicals (see text)—farms	7	(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	–
Proportion of farms—percent	5.4	–
Total land irrigated—acres	2	–
Average per farm—acres	1.0	–
Cropland irrigated—farms	2	–
acres	2	–
Harvested cropland irrigated—farms	2	–
acres	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	(Z)	–
Average per acre irrigated—acre-feet	0.1	–
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	2	(NA)
acres	2	(NA)
Land in irrigated farms—acres	40	–
Cropland—acres	2	–
Harvested cropland—acres	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	2	5
Proportion of farms—percent	5.4	10.8
Land in farms with drainage—acres	720	1 932
Land drained—acres	37	290
Average per farm—acres	18.5	58.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	8	(NA)
number	10	(NA)
acres	7	(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	12	6	10
$1,000	551	347	204
Farms by size of debt owed:			
Under $5,000	1	1	2
$5,000 to $9,999	5	–	4
$10,000 to $29,999	1	2	1
$30,000 to $49,999	–	1	1
$50,000 and over	5	2	2

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	6	7	14	18	40	73
25 to 149 days	5	27	66	101	33	
Less than 25 days	18		86		11	
Total contract labor	2	1	(NA)	(NA)	4	(Z)
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	26	6	5	18
Cash wages paid—$1,000	84	40	33	11
Number of workers	166	14	66	86
Farms with—				
1 worker	7	1	1	5
2 workers	4	3	1	3
3 or 4 workers	4	2	1	2
5 to 9 workers	6	–	1	6
10 workers and over	5	–	1	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	532	608	367	349
Land in farms — acres	89 911	95 818	77 495	70 094
Average size of farm — acres	169	158	211	201
Approximate land area — acres	313 408	313 408	313 408	313 408
Proportion in farms — percent	28.7	30.6	24.7	22.4
Value of land and buildings — $1,000	32 464	20 069	27 413	15 624
Average per farm — dollars	61 023	33 007	74 695	44 769
Average per acre — dollars	361	209	354	223
Farms by size:				
1 to 9 acres	10	14	2	7
10 to 49 acres	87	75	31	23
50 to 69 acres	37	54	13	20
70 to 99 acres	108	120	73	39
100 to 139 acres	82	101	56	59
140 to 179 acres	42	73	40	55
180 to 219 acres	50	43	39	32
220 to 259 acres	27	33	24	27
260 to 499 acres	54	70	54	66
500 to 999 acres	34	23	34	19
1,000 to 1,999 acres	1	1	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	525	592	360	342
acres	62 175	63 655	54 699	49 945
Harvested cropland — farms	513	567	357	338
acres	43 296	37 963	40 393	32 018
Farms by acres harvested:				
1 to 9 acres	48	52	8	
10 to 19 acres	69	72	24	125
20 to 29 acres	63	83	21	
30 to 49 acres	90	122	63	
50 to 99 acres	118	122	116	98
100 to 199 acres	72	75	72	74
200 to 499 acres	45	40	45	40
500 to 999 acres	7	1	7	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	251	291	150	161
acres	8 521	9 083	6 441	6 494
Other cropland (see text) — farms	255	377	177	(NA)
acres	10 358	16 609	7 865	11 433
Total woodland — farms	333	391	229	240
acres	17 002	19 129	13 883	11 488
Other land (see text) — farms	423	473	297	(NA)
acres	10 734	13 034	8 913	8 661
Irrigated land — farms	21	20	13	16
acres	343	221	331	209

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — forms	177	(NA)
acres	7 865	11 433
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	64	87
acres	1 803	2 782
Cropland on which all crops failed — farms	26	26
acres	735	748
Cropland in cultivated summer fallow — farms	90	80
acres	2 599	1 972
Cropland idle — farms	75	124
acres	2 728	5 931
Total woodland — farms	229	240
acres	13 883	11 488
Woodland pastured — farms	56	89
acres	2 069	2 848

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	194	182
acres	11 814	8 640
Other land — farms	297	(NA)
acres	8 913	8 661
Pastureland and rangeland, other than cropland and woodland pasture — farms	49	55
acres	1 974	4 046
Improved pastureland and rangeland — farms	6	15
acres	174	379
Unimproved pastureland and rangeland — farms	44	42
acres	1 800	3 667
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	289	270
acres	6 939	4 615

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	532	608	367	349
Land in farms — acres	89 911	95 818	77 495	70 094
Harvested cropland — acres	43 296	37 963	40 393	32 018
Farms by tenure of farm operator:				
Full owners — number	377	454	232	221
Land in farms — acres	47 265	55 748	36 159	34 391
Harvested cropland — acres	18 428	19 377	15 970	14 271
Part owners — number	146	137	126	125
Land in farms — acres	41 619	36 827	40 309	35 468
Harvested cropland — acres	24 306	17 960	23 861	17 589
Tenants — number	9	17	9	3
Land in farms — acres	1 027	3 243	1 027	235
Harvested cropland — acres	562	626	562	158
Percent of tenancy	1.7	2.7	2.5	0.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	50	(NA)	50	–
Harvested cropland — acres	35	(NA)	35	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	50	(NA)	50	–
Harvested cropland — acres	35	(NA)	35	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	323	296
Land in farms — acres	(NA)	(NA)	61 256	55 123

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	42	51
Land in farms — acres	(NA)	(NA)	(D)	14 122
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	(D)	849
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	10	12	5	3
25 to 34 years	63	50	55	28
35 to 44 years	50	100	32	67
45 to 54 years	141	203	100	130
55 to 64 years	143	138	100	86
65 years and over	123	105	73	35
Average age	53.4	51.8	52.4	50.6
Farm operators by place of residence:[2]				
On farm operated	446	512	311	309
On another farm	7		5	
In a rural area, not on a farm	5	44	5	19
In a city, town, or urban area	19		15	
Farm operators reporting days of work off farm:[2]				
None	194	(NA)	155	(NA)
1 to 49 days	40	62	28	39
50 to 99 days	6	24	4	16
100 to 149 days	20	48	12	31
150 to 199 days	30		24	
200 days and over	166	262	90	99
Farm operators by principal occupation:[2]				
Farming	312	(NA)	254	(NA)
Other	218	(NA)	111	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	31	15	31
$40,000 to $99,999	62		62	
$20,000 to $39,999	73	48	73	48
$10,000 to $19,999	77	66	77	66
$5,000 to $9,999	75	94	75	94
$2,500 to $4,999	61	96	61	96
Under $2,500 (see text)	169	273	4	14
$2,000 to $2,499	26	33	(X)	(X)
$1,500 to $1,999	36	30	(X)	(X)
$1,000 to $1,499	42	49	(X)	(X)
Under $1,000 (see text)	65	161	(X)	(X)
Market value of agricultural products sold ($1,000)	10 070	5 487	9 871	5 253
Average per farm (dollars)	18 929	9 024	26 896	15 052
Crops, including hay (farms)	445	461	318	(NA)
Crops, including hay ($1,000)	5 040	2 313	4 914	2 093
Nursery and greenhouse products (farms)	17		13	6
Nursery and greenhouse products ($1,000)	342		338	89
Forest products (farms)	20	38	18	22
Forest products ($1,000)	154	70	153	66
Livestock, poultry, and their products (farms)	295	338	211	229
Livestock, poultry, and their products ($1,000)	4 534	3 104	4 465	3 006
Poultry and poultry products (farms)	17	(NA)	12	20
Poultry and poultry products ($1,000)	185	(NA)	184	186

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	318	(NA)
Crops ($1,000)	4 914	2 093
Groins (farms)	216	164
Groins ($1,000)	1 236	260
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	119	95
Field seeds, hay, forage, and silage ($1,000)	353	127
Other field crops (farms)	2	15
Other field crops ($1,000)	(D)	26
Vegetables, sweet corn, and melons (farms)	57	50
Vegetables, sweet corn, and melons ($1,000)	(D)	195
Fruits, nuts, and berries (farms)	76	100
Fruits, nuts, and berries ($1,000)	2 554	1 484
Livestock, poultry, and their products (farms)	211	229
Livestock, poultry, and their products ($1,000)	4 465	3 006
Poultry and poultry products (farms)	12	20
Poultry and poultry products ($1,000)	184	186
Dairy products (farms)	123	161
Dairy products ($1,000)	2 936	1 846
Cattle and calves (farms)	191	(NA)
Cattle and calves ($1,000)	1 179	905
Hogs and pigs (farms)	27	(NA)
Hogs and pigs ($1,000)	131	70
Sheep, lambs, and wool (farms)	6	
Sheep, lambs, and wool ($1,000)	14	
Other livestock and livestock products (farms)	17	
Other livestock and livestock products ($1,000)	21	

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]	214	(NA)	102	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	157	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	283	(NA)	243	(NA)
Customwork and other agricultural services (farms)	51	71	46	46
Customwork and other agricultural services ($1,000)	96	86	90	78
Recreational services (farms)	3	8	2	2
Recreational services ($1,000)	5	2	(Z)	(Z)
Government farm programs (farms)	72	285	58	162
Government farm programs ($1,000)	104	191	91	140
Rent of farmland or from lease or sale of allotments (farms)	47	(NA)	30	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	35	(NA)	27	(NA)
Other farm-related sources (farms)	19	(NA)	14	(NA)
Other farm-related sources ($1,000)	44	(NA)	34	(NA)
Expenses for farm-related income sources[1] (farms)	41	(NA)	31	(NA)
Expenses for farm-related income sources[1] ($1,000)	90	(NA)	78	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	259
Total family income from off-farm sources[2] ($1,000)	2 172
Nonfarm business, excluding farm related (farms)	49
Nonfarm business, excluding farm related ($1,000)	535
Cash wages, salaries, commissions, and tips (farms)	158
Cash wages, salaries, commissions, and tips ($1,000)	1 207
Interest, dividends, or royalties (farms)	133
Interest, dividends, or royalties ($1,000)	209
Federal Social Security, pensions, retirement pay, etc. (farms)	50
Federal Social Security, pensions, retirement pay, etc. ($1,000)	162
Rent income of nonfarm property (farms)	28
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	532	608	367	349
Total farm production expenses ($1,000)	7 249	4 402	7 016	4 115
Farms with —				
$1 to $999	81	165	2	43
$1,000 to $1,999	62	104	14	
$2,000 to $2,999	71	66	44	43
$3,000 to $4,999	63	63	55	54
$5,000 to $9,999	83	93	80	92
$10,000 to $19,999	69		69	62
$20,000 to $39,999	50	117	50	35
$40,000 to $59,999	29		29	20
$60,000 and over	24		24	
Livestock and poultry purchased (farms)	159	185	89	100
Livestock and poultry purchased ($1,000)	565	356	542	329
Feed for livestock and poultry purchased (farms)	278	327	187	206
Feed for livestock and poultry purchased ($1,000)	804	365	780	346
Commercially mixed formula feeds (farms)	147	175	102	119
Commercially mixed formula feeds ($1,000)	312	172	301	165
Feed ingredients (farms)	(NA)	(NA)	101	91
Feed ingredients ($1,000)	(NA)	(NA)	347	88
Whole grains (farms)	(NA)	(NA)	49	69
Whole grains ($1,000)	(NA)	(NA)	104	78
Hay, green chop, and silage (farms)	(NA)	(NA)	31	43
Hay, green chop, and silage ($1,000)	(NA)	(NA)	27	15
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	137	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	49	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	384	374	283	266
Seeds, bulbs, plants, and trees purchased ($1,000)	255	123	247	114
Commercial fertilizer purchased (farms)	390	471	304	299
Commercial fertilizer purchased ($1,000)	803	253	785	231
Other agricultural chemicals purchased (farms)	283	(NA)	239	(NA)
Other agricultural chemicals purchased ($1,000)	359	237	356	231
Lime (farms)	(NA)	47	44	26
Lime ($1,000)	(NA)	11	36	10
Gasoline and other petroleum fuel and oil for farm business (farms)	524	604	360	349
Gasoline and other petroleum fuel and oil for farm business ($1,000)	549	314	512	267
Gasoline (farms)	(NA)	(NA)	353	345
Gasoline ($1,000)	(NA)	(NA)	342	202
Diesel oil (farms)	(NA)	(NA)	150	116
Diesel oil ($1,000)	(NA)	(NA)	93	30
LP gas, butane, and propane (farms)	(NA)	(NA)	27	43
LP gas, butane, and propane ($1,000)	(NA)	(NA)	25	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	360	349
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	51	28
Hired farm labor (farms)	208	297	178	225
Hired farm labor ($1,000)	687	655	681	636
Contract labor (farms)	16	277	14	22
Contract labor ($1,000)	33	184	29	83
Machine hire and customwork (farms)	230		176	172
Machine hire and customwork ($1,000)	156		146	85
All other production expenses (farms)	500	545	365	343
All other production expenses ($1,000)	3 038	1 913	2 890	1 793

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	524	601	359	346
$1,000	10 754	5 353	9 398	4 584
Average per farm—dollars	20 522	8 906	26 178	13 249
Farms by value group:				
$1 to $999	7	54	2	93
$1,000 to $4,999	85	255	35	
$5,000 to $9,999	99	120	50	90
$10,000 to $19,999	139	86	84	79
$20,000 to $29,999	85	86	82	47
$30,000 to $49,999	61		58	22
$50,000 to $69,999	26		26	15
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles—farms	447	539	314	312
number	602	718	435	415
mfd in last 5 years, number	358	429	268	283
Motor trucks, including pickups—farms	424	439	312	295
number	560	555	443	400
mfd in last 5 years, number	218	243	160	173
Wheel tractors—farms	491	561	345	336
number	1 166	1 199	948	857
mfd in last 5 years, number	175	279	163	232
Crawler tractors—farms	33		26	24
number	35		27	26
mfd in last 5 years, number	2		–	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	53	42	50	32
number	54	44	51	34
mfd in last 5 years, number	15	18	15	18
Corn heads for combines—farms	33	148	33	9
number	34	158	34	11
mfd in last 5 years, number	16	49	16	11
Other cornpickers and picker-shellers—farms	120		103	123
number	130		113	129
mfd in last 5 years, number	23		23	38
Mower conditioners—farms	143	(NA)	119	(NA)
number	153	(NA)	128	(NA)
mfd in last 5 years, number	56	(NA)	56	(NA)
Pickup balers—farms	225	281	177	196
number	229	282	180	197
mfd in last 5 years, number	41	85	39	74
Windrowers, pull and self-propelled—farms	69	(NA)	54	46
number	75	(NA)	56	47
mfd in last 5 years, number	21	(NA)	21	26
Field forage harvesters, shear bar or flywheel type—farms	91	(NA)	84	75
number	107	(NA)	100	85
mfd in last 5 years, number	31	(NA)	30	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	314	(X)	213	(X)	295	(X)	211	(X)	4 465
Any cattle, hogs, or sheep—1974	289	(X)	202	(X)	269	(X)	202	(X)	1 324
1969	330	(X)	219	(X)	324	(X)	219	(X)	(NA)
Cattle and calves—1974	275	13 227	193	12 155	253	4 467	191	4 172	1 179
1969	319	11 533	212	10 280	302	5 403	211	4 886	905
Farms with—									
1 to 4—1974	27	70	8	17	63	169	28	82	18
5 to 9—1974	22	152	5	29	70	507	49	359	80
10 to 19—1974	56	805	30	468	60	788	54	728	154
20 to 49—1974	98	3 108	78	2 549	42	1 221	42	1 221	310
50 to 99—1974	36	2 442	36	2 442	14	1 061	14	1 061	293
100 to 199—1974	26	3 530	26	3 530	2	(D)	2	(D)	(D)
200 to 499—1974	10	3 120	10	3 120	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	230	5 455	168	5 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	256	4 370	180	3 959	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	111	1 454	63	1 138	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	721	38	454	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	154	4 001	131	3 921	(NA)	(NA)	(NA)	(NA)	(NA)
1969	191	3 649	158	3 505	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	123	(X)	2 936
1969	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	1 846

	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	111	1 454	63	1 138	Cattle sold	168	2 944	1 095
Farms with—					Farms with—			
1 to 4	31	77	12	31	1 to 4	48	127	38
5 to 9	41	281	24	164	5 to 9	48	320	100
10 to 19	20	234	10	123	10 to 19	35	449	145
20 to 49	13	311	11	269	20 to 49	25	671	266
50 to 99	2	(D)	2	(D)	50 to 99	8	656	222
100 to 199	4	(D)	4	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	154	4 001	131	3 921	Calves sold	119	1 228	84
Farms with—					Farms with—			
1 or 2	17	27	6	7	1 or 2	22	33	2
3 or 4	9	32	4	14	3 or 4	17	64	4
5 to 9	16	108	9	66	5 to 9	35	242	17
10 to 19	29	406	29	406	10 to 19	27	335	26
20 to 49	60	1 772	60	1 772	20 to 49	16	425	30
50 to 99	18	1 035	18	1 035	50 to 99	2	129	5
100 to 199	5	621	5	621	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	154	3 602
	1969	187	3 770
Beef heifers	1974	79	1 087
Milk heifers	1974	105	2 515
Steers, steer calves, bulls, and bull calves	1974	136	3 494
	1969	164	2 551

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	48	1 592	636
	1969	41	1 765	(NA)
Farms with —				
1 to 9	1974	25	98	36
10 to 19	1974	11	135	51
20 to 49	1974	1	32	15
50 to 99	1974	7	606	210
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(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	43	1 756	25	1 666	36	1 872	27	1 801	131
	1969	36	806	26	722	40	1 175	30	1 069	(NA)
Farms with —										
1 to 4	1974	17	37	5	10	12	37	8	26	2
5 to 9	1974	7	47	4	30	4	26	2	14	1
10 to 24	1974	5	74	2	28	8	144	5	96	7
25 to 49	1974	6	186	6	186	3	108	3	108	4
50 to 99	1974	1	62	1	62	3	(D)	3	(D)	(D)
100 to 199	1974	6	(D)	6	(D)	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	4	1 033	4	1 033	84
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	190	7	181	3
	1969	(X)	(X)	(X)	(X)	12	440	8	420	(NA)
Sheep and lambs	1974	11	662	7	621	6	423	4	377	(NA)
	1969	14	1 570	4	1 118	13	727	3	506	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	664	[1] 5 112
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	14
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	61	208	27	104	13	26	3	9	2
	1969	97	294	(NA)	(NA)	15	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	12	161
	1969	16	97
Other hogs and pigs	1974	25	1 505
	1969	22	625
Lambs under 1 year old	1974	5	240
Ewes 1 year old or older	1974	7	366
Rams and wethers	1974	5	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	19	170	14	162
	1969	27	106	18	93
December 1 of preceding year and May 31	1974	15	104	13	101
	1969	20	48	12	40
June 1 and November 30	1974	13	66	10	61
	1969	19	58	16	53

[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)	36	(X)	9	(X)	8	(X)
	1969	(NA)	(X)	43	(X)	(NA)	(X)	11	(X)
Chickens 3 months old or older	1974	69	24 952	34	23 952	9	16 535	8	16 455
	1969	81	31 100	43	29 883	12	18 547	11	18 517
Hens and pullets of laying age	1974	67	24 664	34	23 875	9	16 534	8	16 454
	1969	75	29 642	41	28 682	11	17 865	10	17 835
Farms with —									
1 to 99	1974	57	1 502	24	713	3	170	2	90
100 to 399	1974	5	600	5	600	1	124	1	124
400 to 1,599	1974	2	2 000	2	2 000	2	1 240	2	1 240
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	20 562	3	20 562	3	15 000	3	15 000
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	239	3	185	–	–	–	–
	1969	–	–	–	–	2	200	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	17	185	12	184
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	186

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	34	23 875	8	16 454
	1969	41	28 682	10	17 835
Hens for table or market egg production	1974	34	23 763	8	16 454
Hens for hatching egg production	1974	3	112	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	56	–	–
Roosters and male chickens for breeding	1974	15	77	1	1
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	1	4	–	–
	1969	1	10	1	(D)
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(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	261	237	12 843	7 833	(X)	(X)
Sorghums for all purposes	11	9	120	60	(X)	(X)
Soybeans for beans (bushels)	1	2	34	40	670	800
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	222	238	4 988	3 341	188 746	122 092
Other small grains for grain	173	231	2 292	3 491	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	31	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	315	367	14 704	14 622	36 364	32 927
Vegetables, sweet corn, or melons for sale	74	66	2 503	2 007	(X)	(X)
Land in orchards	83	110	5 506	6 191	(X)	(X)
Berries for sale	21	36	119	135	(X)	(X)
Other crops	38	(NA)	449	584	(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)	198	157	9 248	4 915	569 600	304 806	–	–	–	–
Corn for silage or green chop (tons, green)	94	122	2 942	2 255	31 114	21 480	–	–	–	–
Corn for dry fodder, hogged or grazed	6	8	237	52	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	32	–	1 300	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	83	44	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	182	182	9 399	8 379	25 342	21 398	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	150	6 441	(X)	–	–	8	585	8	72	–	–
	1969	161	6 494	(X)	–	–	15	278	15	36	–	–
Improved pasture	1974	6	174	(X)	–	–	–	–	–	–	–	–
	1969	15	379	(X)	–	–	2	41	2	3	–	–
Corn for all purposes	1974	213	12 427	(X)	–	–	183	11 534	181	1 765	37	222
	1969	182	7 222	(X)	–	–	144	6 137	144	1 067	19	37
Sorghums for all purposes	1974	10	115	(X)	–	–	3	42	2	3	1	(Z)
	1969	7	44	(X)	–	–	6	39	6	8	–	–
Wheat (bushels)	1974	167	4 523	172 787	–	–	128	3 845	128	503	4	5
	1969	148	2 384	93 595	–	–	116	1 940	(NA)	276	(NA)	1
Oats (bushels)	1974	130	1 897	99 986	1	11	88	1 358	88	190	–	–
	1969	166	2 661	165 138	–	–	130	2 121	(NA)	279	(NA)	1
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	41	1 380	–	–	3	35	(NA)	5	(NA)	–
Rye (bushels)	1974	13	95	2 928	–	–	8	61	8	7	–	–
	1969	25	253	6 659	–	–	9	121	(NA)	14	(NA)	–
Other small grains for grain	1974	2	27	(X)	–	–	1	20	1	4	–	–
Soybeans for beans (bushels)	1974	1	34	670	–	–	1	34	1	6	–	–
	1969	1	30	600	–	–	1	30	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	217	13 126	33 576	–	–	27	2 119	26	370	3	27
	1969	202	11 030	26 884	–	–	32	1 363	32	140	2	3
Field seed crops	1974	13	244	(X)	–	–	–	–	–	–	–	–
	1969	16	348	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	30	(D)	–	–	1	30	(NA)	–	(NA)	–
	1969	10	22	2 933	2	16	4	19	1	2	1	(Z)
Vegetables, sweet corn, or melons for sale	1974	57	2 472	(X)	4	43	38	1 746	(NA)	12	(NA)	2
	1969	49	1 975	(X)	2	5	35	1 826	38	287	1	(Z)
Land in orchards	1974	69	5 423	(X)	5	206	39	2 870	35	292	–	–
	1969	88	6 057	(X)	2	120	82	5 625	39	540	1	1
									80	889	10	64

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	13	112	(X)	6	58	9	79	9	38	5	5
1969	20	127	(X)	11	44	13	118	12	69	1	1
Nursery and greenhouse products 1974	13	120	(X)	1	15	6	84	6	29	–	–
1969	6	23	(X)	4	11	3	5	3	4	–	–
Other crops 1974	3	31	(X)	–	–	2	30	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	324	315
$1,000	1 141	462
Commercial fertilizer—farms	304	286
acres on which used	24 547	19 801
tons	4 098	3 230
$1,000	785	231
Lime—farms	44	26
acres on which used	1 691	762
tons	5 151	1 821
$1,000	36	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	36	9
acres on which used	2 012	339
$1,000	6	1
Insects on other crops—farms	84	82
acres on which used	6 148	5 789
$1,000	94	104
Nematodes in crops—farms	9	3
acres on which used	363	32
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	39	48
acres on which used	3 250	2 933
$1,000	119	60
Weeds or gross in crops—farms	129	165
acres on which used	12 151	9 897
$1,000	82	43
Weeds or brush in pasture—farms	–	4
acres on which used	–	153
$1,000	–	1
Weeds on all other land—farms	7	(NA)
acres on which used	160	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	16
acres on which used	420	702
$1,000	6	8
Insect control on livestock and poultry—farms	36	95
$1,000	3	3
Other chemicals (see text)—farms	40	(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	13	16
Proportion of farms—percent	3.5	4.5
Total land irrigated—acres	331	209
Average per farm—acres	25.5	13.0
Cropland irrigated—farms	13	16
acres	331	209
Harvested cropland irrigated—farms	13	14
acres	331	196
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	13
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	266	82
Average per acre irrigated—acre-feet	0.8	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	81	(NA)
Other sprinkler systems—farms	12	(NA)
acres	210	(NA)
Land in irrigated farms—acres	3 941	3 451
Cropland—acres	2 368	2 059
Harvested cropland—acres	1 612	948
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	6	(X)
Farms with artifical drainage—farms	99	119
Proportion of farms—percent	27.0	34.0
Land in farms with drainage—acres	33 781	30 827
Land drained—acres	13 379	9 106
Average per farm—acres	135.1	76.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	54	(NA)
number	85	(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	117	82	77
$1,000	4 732	3 019	1 713
Farms by size of debt owed:			
Under $5,000	13	12	10
$5,000 to $9,999	29	12	27
$10,000 to $29,999	31	32	21
$30,000 to $49,999	17	6	9
$50,000 and over	27	20	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	33	40	54	62	203	
25 to 149 days	73	212	391	2 685	322	636
Less than 25 days	133		1 030		157	
Total contract labor	14	22	(NA)	(NA)	29	83
Farms reporting number of contract workers furnished by contractor	8	(NA)	107	(NA)	25	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	178	33	73	133
Cash wages paid $1,000	681	203	322	157
Number of workers	1 475	54	391	1 030
Farms with—				
1 worker	46	21	24	40
2 workers	28	7	17	20
3 or 4 workers	28	4	10	15
5 to 9 workers	27	1	10	24
10 workers and over	49	–	12	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	633	792	396	407
Land in farms — acres	126 297	150 700	100 956	107 674
Average size of farm — acres	200	190	255	265
Approximate land area — acres	358 400	358 400	358 400	358 400
Proportion in farms — percent	35.2	42.0	28.2	30.0
Value of land and buildings — $1,000	37 082	23 699	28 783	17 293
Average per farm — dollars	58 581	29 923	72 685	42 489
Average per acre — dollars	294	157	285	161
Farms by size:				
1 to 9 acres	3	5	2	3
10 to 49 acres	73	76	14	9
50 to 69 acres	20	33	6	6
70 to 99 acres	110	146	38	30
100 to 139 acres	79	122	44	58
140 to 179 acres	79	115	59	53
180 to 219 acres	67	66	56	49
220 to 259 acres	54	59	43	49
260 to 499 acres	115	140	104	121
500 to 999 acres	28	26	25	25
1,000 to 1,999 acres	4	3	4	3
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	624	775	390	402
acres	82 061	95 322	67 959	72 108
Harvested cropland — farms	587	683	381	392
acres	54 081	50 136	49 462	42 461
Farms by acres harvested:				
1 to 9 acres	47	57	6	
10 to 19 acres	74	98	18	126
20 to 29 acres	70	90	13	
30 to 49 acres	104	141	66	
50 to 99 acres	131	149	118	119
100 to 199 acres	104	104	103	103
200 to 499 acres	50	39	50	39
500 to 999 acres	3	3	3	3
1,000 acres and over	4	2	4	2
Cropland used only for pasture or grazing — farms	374	501	226	282
acres	17 148	23 031	11 039	15 440
Other cropland (see text) — farms	290	525	183	(NA)
acres	10 832	22 155	7 458	14 207
Total woodland — farms	438	591	289	323
acres	26 025	32 770	19 809	22 199
Other land (see text) — farms	515	653	323	(NA)
acres	18 211	22 608	13 188	13 367
Irrigated land — farms	10	12	10	11
acres	3 592	3 256	3 592	3 246

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	183	(NA)
acres	7 458	14 207
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	83	127
acres	2 782	5 271
Cropland on which all crops failed — farms	22	26
acres	533	691
Cropland in cultivated summer fallow — farms	77	97
acres	1 215	2 079
Cropland idle — farms	69	162
acres	2 928	6 166
Total woodland — farms	289	323
acres	19 809	22 199
Woodland pastured — farms	121	146
acres	6 807	7 278

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	232	257
acres	13 002	14 921
Other land — farms	323	(NA)
acres	13 188	13 367
Pastureland and rangeland, other than cropland and woodland pasture — farms	90	110
acres	4 209	4 664
Improved pastureland and rangeland — farms	13	29
acres	1 202	680
Unimproved pastureland and rangeland — farms	77	98
acres	3 007	3 984
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	310	320
acres	8 979	8 703

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	633	792	396	407
Land in farms — acres	126 297	150 700	100 956	107 674
Harvested cropland — acres	54 081	50 136	49 462	42 461
Farms by tenure of farm operator:				
Full owners — number	464	629	237	273
Land in farms — acres	69 788	99 937	45 127	61 001
Harvested cropland — acres	21 795	26 487	17 388	19 759
Part owners — number	150	143	143	120
Land in farms — acres	50 159	47 524	49 635	44 154
Harvested cropland — acres	28 157	22 334	28 058	21 654
Tenants — number	19	20	16	14
Land in farms — acres	6 350	3 239	6 194	2 519
Harvested cropland — acres	4 129	1 315	4 016	1 048
Percent of tenancy	3.0	2.5	4.0	3.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	3	–
Land in farms — acres	681	(NA)	301	–
Harvested cropland — acres	214	(NA)	171	–
Full owners — number	5	(NA)	3	–
Land in farms — acres	681	(NA)	301	–
Harvested cropland — acres	214	(NA)	171	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	360	368
Land in farms — acres	(NA)	(NA)	85 640	91 687

	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	37
Land in farms — acres	(NA)	(NA)	10 894	(D)
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	4 422	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	23	24	16	5
25 to 34 years	75	117	56	59
35 to 44 years	127	141	70	87
45 to 54 years	164	208	87	123
55 to 64 years	140	179	100	97
65 years and over	100	123	63	36
Average age	49.9	49.7	49.8	48.5
Farm operators by place of residence:[2]				
On farm operated	498	652	320	366
On another farm	21		11	
In a rural area, not on a farm	10	82	6	19
In a city, town, or urban area	13		12	
Farm operators reporting days of work off farm:[2]				
None	196	(NA)	163	(NA)
1 to 49 days	27	51	20	42
50 to 99 days	13	24	8	14
100 to 149 days	18	46	10	29
150 to 199 days	33		23	
200 days and over	275	375	112	119
Farm operators by principal occupation:[2]				
Farming	310	(NA)	253	(NA)
Other	319	(NA)	139	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	16	15	16
$40,000 to $99,999	45		45	
$20,000 to $39,999	65	70	65	70
$10,000 to $19,999	71	84	71	84
$5,000 to $9,999	92	107	92	107
$2,500 to $4,999	96	121	96	121
Under $2,500 (see text)	249	394	12	9
$2,000 to $2,499	33	57	(X)	(X)
$1,500 to $1,999	46	64	(X)	(X)
$1,000 to $1,499	40	55	(X)	(X)
Under $1,000 (see text)	130	218	(X)	(X)
Market value of agricultural products sold ($1,000)	13 457	7 060	13 219	6 693
Average per farm (dollars)	21 258	8 913	33 381	16 443
Crops, including hay (farms)	466	510	321	(NA)
Crops, including hay ($1,000)	5 446	2 728	5 326	2 568
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	17	52	13	37
Forest products ($1,000)	(D)	32	(D)	26
Livestock, poultry, and their products (farms)	447	568	316	358
Livestock, poultry, and their products ($1,000)	7 963	4 299	7 848	4 099
Poultry and poultry products (farms)	36	(NA)	22	25
Poultry and poultry products ($1,000)	557	(NA)	555	210

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	321	(NA)
Crops ($1,000)	5 326	2 568
Grains (farms)	259	225
Grains ($1,000)	1 783	568
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	196	134
Field seeds, hay, forage, and silage ($1,000)	688	203
Other field crops (farms)	7	13
Other field crops ($1,000)	1 858	1 389
Vegetables, sweet corn, and melons (farms)	17	33
Vegetables, sweet corn, and melons ($1,000)	852	312
Fruits, nuts, and berries (farms)	9	14
Fruits, nuts, and berries ($1,000)	145	95
Livestock, poultry, and their products (farms)	316	358
Livestock, poultry, and their products ($1,000)	7 848	4 099
Poultry and poultry products (farms)	22	25
Poultry and poultry products ($1,000)	555	210
Dairy products (farms)	156	223
Dairy products ($1,000)	4 017	2 581
Cattle and calves (farms)	291	(NA)
Cattle and calves ($1,000)	3 048	1 148
Hogs and pigs (farms)	54	(NA)
Hogs and pigs ($1,000)	203	160
Sheep, lambs, and wool (farms)	7	
Sheep, lambs, and wool ($1,000)	18	
Other livestock and livestock products (farms)	13	
Other livestock and livestock products ($1,000)	6	

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]	328	(NA)	121	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	138	(NA)	88	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	138	(NA)	119	(NA)
Customwork and other agricultural services (farms)	37	63	32	49
Customwork and other agricultural services ($1,000)	41	66	37	59
Recreational services (farms)	6	9	2	3
Recreational services ($1,000)	10	5	7	3
Government farm programs (farms)	78	409	53	229
Government farm programs ($1,000)	38	259	34	172
Rent of farmland or from lease or sale of allotments (farms)	32	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	16	(NA)	9	(NA)
Other farm-related sources (farms)	18	(NA)	14	(NA)
Other farm-related sources ($1,000)	33	(NA)	32	(NA)
Expenses for farm-related income sources[1] (farms)	47	(NA)	31	(NA)
Expenses for farm-related income sources[1] ($1,000)	71	(NA)	60	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	263
Total family income from off-farm sources[2] ($1,000)	2 280
Nonfarm business, excluding farm related (farms)	41
Nonfarm business, excluding farm related ($1,000)	417
Cash wages, salaries, commissions, and tips (farms)	180
Cash wages, salaries, commissions, and tips ($1,000)	1 527
Interest, dividends, or royalties (farms)	117
Interest, dividends, or royalties ($1,000)	166
Federal Social Security, pensions, retirement pay, etc. (farms)	62
Federal Social Security, pensions, retirement pay, etc. ($1,000)	139
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	627	792	396	407
Total farm production expenses ($1,000)	9 636	5 391	9 312	4 962
Farms with –				
$1 to $999	114	233	6	35
$1,000 to $1,999	114	138	35	
$2,000 to $2,999	69	74	47	47
$3,000 to $4,999	82	109	66	90
$5,000 to $9,999	91	120	85	117
$10,000 to $19,999	73	118	73	72
$20,000 to $39,999	47		47	36
$40,000 to $59,999	15		15	10
$60,000 and over	22		22	
Livestock and poultry purchased (farms)	255	385	167	192
Livestock and poultry purchased ($1,000)	1 232	509	1 182	449
Feed for livestock and poultry purchased (farms)	418	570	266	321
Feed for livestock and poultry purchased ($1,000)	1 473	614	1 440	549
Commercially mixed formula feeds (farms)	261	306	184	202
Commercially mixed formula feeds ($1,000)	625	265	613	241
Feed ingredients (farms)	(NA)	(NA)	112	133
Feed ingredients ($1,000)	(NA)	(NA)	254	126
Whole grains (farms)	(NA)	(NA)	82	138
Whole grains ($1,000)	(NA)	(NA)	322	140
Hay, green chop, and silage (farms)	(NA)	(NA)	64	65
Hay, green chop, and silage ($1,000)	(NA)	(NA)	251	42
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	200	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	98	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	430	481	325	324
Seeds, bulbs, plants, and trees purchased ($1,000)	493	209	484	196
Commercial fertilizer purchased (farms)	424	468	299	319
Commercial fertilizer purchased ($1,000)	947	451	919	431
Other agricultural chemicals purchased (farms)	284	(NA)	243	(NA)
Other agricultural chemicals purchased ($1,000)	275	209	271	198
Lime (farms)	(NA)	114	45	89
Lime ($1,000)	(NA)	47	32	41
Gasoline and other petroleum fuel and oil for farm business (farms)	620	772	394	405
Gasoline and other petroleum fuel and oil for farm business ($1,000)	579	350	524	293
Gasoline (farms)	(NA)	(NA)	389	394
Gasoline ($1,000)	(NA)	(NA)	328	211
Diesel oil (farms)	(NA)	(NA)	176	129
Diesel oil ($1,000)	(NA)	(NA)	136	46
LP gas, butane, and propane (farms)	(NA)	(NA)	33	38
LP gas, butane, and propane ($1,000)	(NA)	(NA)	15	5
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	394	405
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	45	31
Hired farm labor (farms)	188	287	153	207
Hired farm labor ($1,000)	612	462	600	446
Contract labor (farms)	10	372	7	19
Contract labor ($1,000)	12	248	12	78
Machine hire and customwork (farms)	240		166	240
Machine hire and customwork ($1,000)	171		162	155
All other production expenses (farms)	575	654	393	407
All other production expenses ($1,000)	3 842	2 339	3 621	2 167

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	614	768	389	402
$1,000	11 535	6 290	9 791	4 968
Average per farm—dollars	18 787	8 190	25 169	12 358
Farms by value group:				
$1 to $999	9	59	2	117
$1,000 to $4,999	119	322	38	
$5,000 to $9,999	156	186	77	109
$10,000 to $19,999	147	136	100	112
$20,000 to $29,999	80	65	71	45
$30,000 to $49,999	66		64	11
$50,000 to $69,999	19		19	8
$70,000 and over	18		18	
Selected Machinery and Equipment				
Automobiles—farms	509	629	329	356
number	648	820	428	460
mfd in last 5 years, number	375	516	256	295
Motor trucks, including pickups—farms	476	548	335	326
number	630	699	473	461
mfd in last 5 years, number	285	358	206	223
Wheel tractors—farms	567	710	373	381
number	1 280	1 449	994	944
mfd in last 5 years, number	158	406	143	287
Crawler tractors—farms	26		23	26
number	30		27	31
mfd in last 5 years, number	4		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	65	65	61	59
number	71	69	67	63
mfd in last 5 years, number	8	31	8	30
Corn heads for combines—farms	32	261	32	27
number	34	282	34	28
mfd in last 5 years, number	8	93	8	17
Other cornpickers and picker-shellers—farms	231		189	186
number	235		193	194
mfd in last 5 years, number	31		28	55
Mower conditioners—farms	199	(NA)	172	(NA)
number	203	(NA)	176	(NA)
mfd in last 5 years, number	60	(NA)	56	(NA)
Pickup balers—farms	311	370	247	269
number	321	377	257	275
mfd in last 5 years, number	57	147	53	123
Windrowers, pull and self-propelled—farms	67	(NA)	56	54
number	74	(NA)	63	58
mfd in last 5 years, number	25	(NA)	24	25
Field forage harvesters, shear bar or flywheel type—farms	144	(NA)	133	113
number	168	(NA)	157	120
mfd in last 5 years, number	50	(NA)	49	47

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	489	(X)	317	(X)	447	(X)	316	(X)	7 848
Any cattle, hogs, or sheep—1974	461	(X)	309	(X)	425	(X)	309	(X)	3 270
1969	584	(X)	344	(X)	542	(X)	351	(X)	(NA)
Cattle and calves—1974	446	20 700	301	18 787	400	9 563	291	8 969	3 048
1969	543	18 414	333	15 884	497	7 713	340	6 716	1 148
Farms with—									
1 to 4—1974	47	129	13	43	111	278	53	143	34
5 to 9—1974	43	301	10	70	114	774	75	516	122
10 to 19—1974	106	1 421	55	786	80	1 093	70	980	208
20 to 49—1974	122	4 050	98	3 257	78	2 143	76	2 055	497
50 to 99—1974	76	5 109	73	4 941	12	867	12	867	209
100 to 199—1974	44	5 723	44	5 723	4	(D)	4	(D)	(D)
200 to 499—1974	7	(D)	7	(D)	–	–	–	–	–
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	353	7 985	253	7 295	(NA)	(NA)	(NA)	(NA)	(NA)
1969	439	7 334	289	6 433	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	2 748	121	2 153	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 051	110	1 408	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	191	5 237	156	5 142	(NA)	(NA)	(NA)	(NA)	(NA)
1969	279	5 283	220	5 025	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	156	(X)	4 017
1969	(X)	(X)	(X)	(X)	(NA)	(X)	223	(X)	2 581

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	197	2 748	121	2 153
Farms with—				
1 to 4	60	154	28	68
5 to 9	37	240	15	94
10 to 19	56	732	40	532
20 to 49	36	1 068	30	905
50 to 99	8	554	8	554
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	191	5 237	156	5 142
Farms with—				
1 or 2	35	47	9	14
3 or 4	5	17	2	8
5 to 9	15	107	11	74
10 to 19	35	503	33	483
20 to 49	64	1 944	64	1 944
50 to 99	32	2 041	32	2 041
100 to 199	5	578	5	578
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	243	7 218	2 932
Farms with—			
1 to 4	72	178	58
5 to 9	60	420	126
10 to 19	57	741	247
20 to 49	44	1 184	392
50 to 99	7	496	165
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	1	(D)	(D)
Calves sold	163	1 751	117
Farms with—			
1 or 2	27	38	3
3 or 4	24	84	9
5 to 9	40	234	18
10 to 19	49	631	42
20 to 49	20	506	34
50 to 99	2	(D)	7
100 to 199	1	(D)	4
200 to 499	–	–	–
500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	239	5 236			
	1969	293	5 348			
Beef heifers	1974	136	1 907			
Milk heifers	1974	131	3 329			
Steers, steer calves, bulls, and bull calves	1974	254	6 256			
	1969	302	4 103			
Cattle fattened on grains and concentrates	1974			70	4 799	2 182
	1969			68	1 154	(NA)
Farms with —						
1 to 9	1974			38	170	60
10 to 19	1974			19	257	96
20 to 49	1974			10	(D)	(D)
50 to 99	1974			2	(D)	(D)
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			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	89	2 802	55	2 632	68	3 862	54	3 764	203
	1969	112	2 674	58	2 061	100	4 972	56	4 235	(NA)
Farms with —										
1 to 4	1974	33	72	15	33	14	46	9	31	2
5 to 9	1974	16	104	6	36	11	77	5	34	2
10 to 24	1974	21	286	15	223	21	359	18	319	26
25 to 49	1974	5	171	5	171	8	291	8	291	18
50 to 99	1974	7	440	7	440	7	454	7	454	28
100 to 199	1974	1	100	1	100	3	455	3	455	23
200 to 499	1974	6	1 629	6	1 629	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 737	15	1 715	37
	1969	(X)	(X)	(X)	(X)	35	2 437	23	2 140	(NA)
Sheep and lambs	1974	13	1 458	8	1 234	7	593	4	552	(NA)
	1969	31	1 278	12	733	23	842	8	484	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	574	[1]5 090
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	18
Goats	1974	(NA)	(NA)	4	25	(NA)	(NA)	2	6	(Z)
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	109	330	47	153	18	39	8	11	4
	1969	149	464	(NA)	(NA)	22	34	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	25	340	Litters of pigs farrowed between —					
	1969	36	353	December 1 of preceding year and November 30	1974	43	357	34	345
Other hogs and pigs	1974	54	2 292		1969	62	638	38	554
	1969	52	1 708	December 1 of preceding year and May 31	1974	26	194	21	188
Lambs under 1 year old	1974	8	357		1969	49	342	32	294
Ewes 1 year old or older	1974	8	864	June 1 and November 30	1974	30	163	25	157
Rams and wethers	1974	5	13		1969	42	296	29	260

[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	106	(X)	45	(X)	15	(X)	7	(X)
	1969	(NA)	(X)	54	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	105	56 708	45	54 963	15	(D)	7	(D)
	1969	126	39 785	54	37 312	19	30 747	15	30 557
Hens and pullets of laying age	1974	98	56 084	45	54 902	15	(D)	7	(D)
	1969	115	39 187	49	37 056	14	30 500	10	30 310
Farms with —									
1 to 99	1974	88	2 234	35	1 052	7	202	1	60
100 to 399	1974	8	(D)	8	(D)	6	1 287	4	837
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	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	443	7	396	1	40	1	40
	1969	2	12	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	36	557	22	555
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	25	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	45	54 902	7	(D)
	1969	49	37 056	10	30 310
Hens for table or market egg production	1974	44	54 852	7	(D)
Hens for hatching egg production	1974	1	50	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	112	2	2
Roosters and male chickens for breeding	1974	10	61	–	–
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	3	(X)	–	(X)
	1969	5	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	387	376	18 810	14 099	(X)	(X)
Sorghums for all purposes	11	13	114	211	(X)	(X)
Soybeans for beans (bushels)	3	1	45	30	256	300
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	220	190	4 484	2 529	161 128	84 395
Other small grains for grain	155	262	2 428	5 044	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	1 520	(NA)	362 726	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	492	538	23 717	20 703	48 766	43 529
Vegetables, sweet corn, or melons for sale	23	38	1 436	2 007	(X)	(X)
Land in orchards	18	22	503	546	(X)	(X)
Berries for sale	5	17	7	17	(X)	(X)
Other crops	63	(NA)	2 196	2 817	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	266	248	12 068	9 427	653 082	639 412	3	2	235	240
Corn for silage or green chop (tons, green)	142	164	5 818	3 415	59 029	33 319	3	–	645	–
Corn for dry fodder, hogged or grazed	7	12	76	116	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	107	205	(X)	(X)	1	(NA)	7	–
Alfalfa hay (tons, dry)	279	260	15 376	11 399	35 507	27 271	1	–	40	–

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

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	226	11 039	(X)	–	–	14	262	14	30	–	–
	1969	282	15 440	(X)	–	–	28	660	28	169	–	–
Improved pasture	1974	13	1 202	(X)	–	–	1	120	1	12	–	–
	1969	29	680	(X)	–	–	5	68	5	8	–	–
Corn for all purposes	1974	294	17 962	(X)	5	880	228	15 811	226	1 908	45	774
	1969	282	12 958	(X)	2	240	226	10 833	224	1 526	39	400
Sorghums for all purposes	1974	9	107	(X)	1	7	6	56	6	10	–	–
	1969	12	205	(X)	–	–	9	92	9	10	–	–
Wheat (bushels)	1974	181	4 174	152 819	1	7	131	3 242	130	411	6	41
	1969	141	2 018	67 709	–	–	111	1 701	(NA)	201	(NA)	2
Oats (bushels)	1974	120	1 980	83 880	1	13	78	1 420	78	167	2	2
	1969	177	3 090	167 961	–	–	138	2 491	(NA)	315	(NA)	3
Barley (bushels)	1974	2	20	600	–	–	2	20	2	4	–	–
	1969	5	66	2 627	–	–	5	66	(NA)	9	(NA)	–
Rye (bushels)	1974	20	259	6 586	–	–	9	126	9	12	–	–
	1969	47	1 176	31 724	–	–	22	498	(NA)	34	(NA)	1
Other small grains for grain	1974	2	9	(X)	–	–	1	8	1	1	–	–
Soybeans for beans (bushels)	1974	2	40	200	–	–	–	–	–	–	–	–
	1969	1	30	300	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	322	20 421	44 168	1	58	40	2 767	39	288	1	6
	1969	301	15 507	34 465	–	–	41	1 586	40	166	1	3
Field seed crops	1974	39	510	(X)	–	–	1	9	1	2	–	–
	1969	32	482	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	1 516	362 226	5	1 514	5	1 514	5	820	2	486
	1969	10	2 573	802 685	5	2 555	9	2 573	(NA)	1 443	(NA)	260
Vegetables, sweet corn, or melons for sale	1974	17	1 428	(X)	3	393	15	1 380	14	418	4	122
	1969	35	1 998	(X)	4	225	32	1 661	32	352	5	6
Land in orchards	1974	9	463	(X)	–	–	5	329	4	55	1	1
	1969	10	484	(X)	–	–	9	427	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	3	5	(X)	2	1	–	–	–	–	–	–
1969	9	11	(X)	3	5	5	2	5	2	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	25	1 681	(X)	2	720	21	1 652	21	246	2	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	314	339
$1,000	1 189	629
Commercial fertilizer—farms	299	296
acres on which used	28 724	24 684
tons	5 826	5 250
$1,000	919	431
Lime—farms	45	89
acres on which used	1 788	2 545
tons	3 926	7 501
$1,000	32	41
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	30	4
acres on which used	1 603	37
$1,000	8	(Z)
Insects on other crops—farms	57	49
acres on which used	6 046	5 408
$1,000	64	33
Nematodes in crops—farms	–	1
acres on which used	–	20
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	14
acres on which used	917	2 416
$1,000	17	42
Weeds or grass in crops—farms	166	198
acres on which used	16 799	13 675
$1,000	132	72
Weeds or brush in pasture—farms	2	2
acres on which used	220	7
$1,000	1	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	64	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	275	1 335
$1,000	1	4
Insect control on livestock and poultry—farms	36	125
$1,000	3	4
Other chemicals (see text)—farms	47	(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	10	11
Proportion of farms—percent	2.5	2.7
Total land irrigated—acres	3 592	3 246
Average per farm—acres	359.2	295.0
Cropland irrigated—farms	10	11
acres	3 592	3 246
Harvested cropland irrigated—farms	10	11
acres	3 592	3 246
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	3 860	3 577
Average per acre irrigated—acre-feet	1.1	1.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	2 397	(NA)
Other sprinkler systems—farms	6	(NA)
acres	1 593	(NA)
Land in irrigated farms—acres	7 802	8 139
Cropland—acres	6 468	7 103
Harvested cropland—acres	5 860	5 238
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	56	(X)
Farms with artifical drainage—farms	82	99
Proportion of farms—percent	20.7	24.3
Land in farms with drainage—acres	27 892	29 941
Land drained—acres	4 750	5 639
Average per farm—acres	57.9	56.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	45	(NA)
number	53	(NA)
acres	73	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	158	120	111
$1,000	6 585	3 190	3 395
Farms by size of debt owed:			
Under $5,000	41	24	50
$5,000 to $9,999	21	18	22
$10,000 to $29,999	47	42	21
$30,000 to $49,999	17	17	5
$50,000 and over	32	19	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	34	26	158	52	450	
25 to 149 days	48	205	180	964	105	446
Less than 25 days	103		467		45	
Total contract labor	7	19	(NA)	(NA)	12	78
Forms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	153	34	48	103
Cash wages paid—$1,000	600	450	105	45
Number of workers	805	158	180	467
Farms with—				
1 worker	50	16	20	35
2 workers	28	8	10	16
3 or 4 workers	39	5	10	29
5 to 9 workers	20	2	5	12
10 workers and over	16	3	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	488	588	371	395
Land in farms — acres	144 844	162 239	126 737	124 701
Average size of farm — acres	297	276	342	316
Approximate land area — acres	664 256	664 256	664 256	664 256
Proportion in farms — percent	21.8	24.4	19.1	18.8
Value of land and buildings — $1,000	33 171	14 961	29 016	11 513
Average per farm — dollars	67 973	25 444	78 211	29 148
Average per acre — dollars	229	92	229	92
Farms by size:				
1 to 9 acres	7	5	5	4
10 to 49 acres	24	10	11	8
50 to 69 acres	3	5	2	3
70 to 99 acres	37	35	14	9
100 to 139 acres	46	94	25	32
140 to 179 acres	55	72	41	37
180 to 219 acres	57	81	41	61
220 to 259 acres	43	59	33	41
260 to 499 acres	147	171	131	148
500 to 999 acres	57	52	56	49
1,000 to 1,999 acres	12	2	12	2
2,000 acres and over	–	2	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	100	(NA)
acres	3 854	4 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	43
acres	865	650
Cropland on which all crops failed — farms	31	31
acres	456	551
Cropland in cultivated summer fallow — farms	19	39
acres	1 113	645
Cropland idle — farms	50	85
acres	1 420	2 589
Total woodland — farms	315	369
acres	56 303	59 428
Woodland pastured — farms	124	194
acres	10 125	17 490

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	474	571	360	387
acres	68 573	69 744	60 921	57 475
Harvested cropland — farms	455	537	352	379
acres	48 733	45 393	45 415	40 462
Farms by acres harvested:				
1 to 9 acres	20	27	5	
10 to 19 acres	35	30	8	76
20 to 29 acres	25	48	9	
30 to 49 acres	68	98	48	
50 to 99 acres	136	166	112	136
100 to 199 acres	95	121	94	120
200 to 499 acres	70	47	70	47
500 to 999 acres	6	–	6	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	343	411	262	306
acres	14 280	17 011	11 652	12 578
Other cropland (see text) — farms	140	237	100	(NA)
acres	5 560	7 340	3 854	4 435
Total woodland — farms	412	526	315	369
acres	64 917	80 560	56 303	59 428
Other land (see text) — farms	356	417	283	(NA)
acres	11 354	11 935	9 513	7 798
Irrigated land — farms	6	3	5	3
acres	51	58	31	58

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	280	298
acres	46 178	41 938
Other land — farms	283	(NA)
acres	9 513	7 798
Pastureland and rangeland, other than cropland and woodland pasture — farms	76	70
acres	3 567	3 752
Improved pastureland and rangeland — farms	29	22
acres	731	390
Unimproved pastureland and rangeland — farms	57	56
acres	2 836	3 362
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	277	273
acres	5 946	4 046

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	488	588	371	395
Land in farms — acres	144 844	162 239	126 737	124 701
Harvested cropland — acres	48 733	45 393	45 415	40 462
Farms by tenure of farm operator:				
Full owners — number	311	424	199	246
Land in farms — acres	70 364	102 247	53 235	66 614
Harvested cropland — acres	18 366	23 137	15 224	18 706
Part owners — number	167	151	162	139
Land in farms — acres	73 014	56 813	72 036	55 098
Harvested cropland — acres	29 564	21 128	29 388	20 712
Tenants — number	10	13	10	10
Land in farms — acres	1 466	3 179	1 466	2 989
Harvested cropland — acres	803	1 128	803	1 044
Percent of tenancy	2.0	2.2	2.7	2.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	343	351
Land in farms — acres	(NA)	(NA)	113 023	107 638

	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	41
Land in farms — acres	(NA)	(NA)	11 639	16 579
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	2 075	484
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	8	5	8	3
25 to 34 years	41	49	32	35
35 to 44 years	85	107	66	71
45 to 54 years	112	179	85	128
55 to 64 years	177	170	141	122
65 years and over	61	78	35	36
Average age	51.8	51.2	51.1	50.5
Farm operators by place of residence:[2]				
On farm operated	418	513	318	359
On another farm	4		4	
In a rural area, not on a farm	7	29	5	9
In a city, town, or urban area	10		9	
Farm operators reporting days of work off farm:[2]				
None	208	(NA)	189	(NA)
1 to 49 days	24	53	13	38
50 to 99 days	15	26	13	23
100 to 149 days	14	56	12	33
150 to 199 days	25		20	
200 days and over	134	177	59	76
Farm operators by principal occupation:[2]				
Farming	330	(NA)	307	(NA)
Other	154	(NA)	60	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	22	(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	11	21	11	21
$40,000 to $99,999	46		46	
$20,000 to $39,999	87	54	87	54
$10,000 to $19,999	89	125	89	125
$5,000 to $9,999	77	114	77	114
$2,500 to $4,999	57	80	57	80
Under $2,500 (see text)	121	194	4	1
$2,000 to $2,499	15	20	(X)	(X)
$1,500 to $1,999	26	27	(X)	(X)
$1,000 to $1,499	24	38	(X)	(X)
Under $1,000 (see text)	56	109	(X)	(X)
Market value of agricultural products sold ($1,000)	9 142	5 898	9 016	5 726
Average per farm (dollars)	18 733	10 029	24 301	14 495
Crops, including hay (farms)	261	239	188	(NA)
Crops, including hay ($1,000)	951	421	888	356
Nursery and greenhouse products (farms)	2		2	3
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	104	96	93	79
Forest products ($1,000)	(D)	105	(D)	95
Livestock, poultry, and their products (farms)	420	484	339	380
Livestock, poultry, and their products ($1,000)	7 902	5 372	7 845	5 274
Poultry and poultry products (farms)	25	(NA)	21	15
Poultry and poultry products ($1,000)	215	(NA)	215	120

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	188	(NA)
Crops ($1,000)	888	356
Grains (farms)	81	64
Grains ($1,000)	322	40
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	148	111
Field seeds, hay, forage, and silage ($1,000)	527	199
Other field crops (farms)	6	11
Other field crops ($1,000)	22	38
Vegetables, sweet corn, and melons (farms)	4	1
Vegetables, sweet corn, and melons ($1,000)	2	(D)
Fruits, nuts, and berries (farms)	8	–
Fruits, nuts, and berries ($1,000)	14	–
Livestock, poultry, and their products (farms)	339	380
Livestock, poultry, and their products ($1,000)	7 845	5 274
Poultry and poultry products (farms)	21	15
Poultry and poultry products ($1,000)	215	120
Dairy products (farms)	245	326
Dairy products ($1,000)	5 609	3 660
Cattle and calves (farms)	323	(NA)
Cattle and calves ($1,000)	1 030	820
Hogs and pigs (farms)	29	(NA)
Hogs and pigs ($1,000)	31	674
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	959	

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]	156	(NA)	57	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	134	(NA)	105	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	116	(NA)	106	(NA)
Customwork and other agricultural services (farms)	48	50	42	40
Customwork and other agricultural services ($1,000)	48	47	44	39
Recreational services (farms)	5	7	5	5
Recreational services ($1,000)	(Z)	2	(Z)	1
Government farm programs (farms)	77	203	64	162
Government farm programs ($1,000)	42	53	40	44
Rent of farmland or from lease or sale of allotments (farms)	20	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	5	(NA)	2	(NA)
Other farm-related sources (farms)	16	(NA)	15	(NA)
Other farm-related sources ($1,000)	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] (farms)	44	(NA)	35	(NA)
Expenses for farm-related income sources[1] ($1,000)	48	(NA)	45	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	213
Total family income from off-farm sources[2] ($1,000)	1 087
Nonfarm business, excluding farm related (farms)	36
Nonfarm business, excluding farm related ($1,000)	160
Cash wages, salaries, commissions, and tips (farms)	123
Cash wages, salaries, commissions, and tips ($1,000)	736
Interest, dividends, or royalties (farms)	102
Interest, dividends, or royalties ($1,000)	104
Federal Social Security, pensions, retirement pay, etc. (farms)	46
Federal Social Security, pensions, retirement pay, etc. ($1,000)	85
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	3

[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)	488	588	371	395
Total farm production expenses ($1,000)	6 776	4 314	6 583	4 048
Farms with –				
$1 to $999	52	93	5	38
$1,000 to $1,999	48	87	13	
$2,000 to $2,999	43	80	24	42
$3,000 to $4,999	59	88	48	80
$5,000 to $9,999	108	120	103	115
$10,000 to $19,999	84		84	83
$20,000 to $39,999	52	120	52	27
$40,000 to $59,999	22		22	10
$60,000 and over	20		20	
Livestock and poultry purchased (farms)	150	151	97	96
Livestock and poultry purchased ($1,000)	279	254	254	231
Feed for livestock and poultry purchased (farms)	405	486	322	362
Feed for livestock and poultry purchased ($1,000)	1 910	1 185	1 876	1 153
Commercially mixed formula feeds (farms)	251	257	206	200
Commercially mixed formula feeds ($1,000)	835	477	819	464
Feed ingredients (farms)	(NA)	(NA)	163	218
Feed ingredients ($1,000)	(NA)	(NA)	576	316
Whole grains (farms)	(NA)	(NA)	152	239
Whole grains ($1,000)	(NA)	(NA)	459	333
Hay, green chop, and silage (farms)	(NA)	(NA)	35	62
Hay, green chop, and silage ($1,000)	(NA)	(NA)	22	41
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	243	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	73	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	318	362	280	294
Seeds, bulbs, plants, and trees purchased ($1,000)	175	86	172	81
Commercial fertilizer purchased (farms)	364	433	305	345
Commercial fertilizer purchased ($1,000)	531	205	519	190
Other agricultural chemicals purchased (farms)	195	(NA)	185	(NA)
Other agricultural chemicals purchased ($1,000)	71	21	70	20
Lime (farms)	(NA)	16	6	13
Lime ($1,000)	(NA)	1	(Z)	1
Gasoline and other petroleum fuel and oil for farm business (farms)	486	582	369	393
Gasoline and other petroleum fuel and oil for farm business ($1,000)	511	308	477	257
Gasoline (farms)	(NA)	(NA)	366	387
Gasoline ($1,000)	(NA)	(NA)	340	201
Diesel oil (farms)	(NA)	(NA)	181	122
Diesel oil ($1,000)	(NA)	(NA)	81	25
LP gas, butane, and propane (farms)	(NA)	(NA)	47	48
LP gas, butane, and propane ($1,000)	(NA)	(NA)	19	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	369	393
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	37	23
Hired farm labor (farms)	151	245	128	202
Hired farm labor ($1,000)	408	314	403	302
Contract labor (farms)	10	338	9	11
Contract labor ($1,000)	8	102	6	5
Machine hire and customwork (farms)	215		179	246
Machine hire and customwork ($1,000)	90		82	82
All other production expenses (farms)	457	535	370	395
All other production expenses ($1,000)	2 794	1 839	2 651	1 728

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	484	576	367	389
$1,000	10 386	5 048	9 276	4 298
Average per farm—dollars	21 458	8 764	25 277	11 047
Farms by value group:				
$1 to $999	3	25	1	123
$1,000 to $4,999	74	229	37	
$5,000 to $9,999	81	143	50	100
$10,000 to $19,999	134	112	99	102
$20,000 to $29,999	92	67	84	35
$30,000 to $49,999	58		54	21
$50,000 to $69,999	22		22	8
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles—farms	427	514	329	358
number	557	653	438	467
mfd in last 5 years, number	261	323	213	234
Motor trucks, including pickups—farms	391	389	306	284
number	485	484	389	359
mfd in last 5 years, number	140	166	114	120
Wheel tractors—farms	467	553	357	375
number	1 179	1 279	1 011	933
mfd in last 5 years, number	159	267	151	195
Crawler tractors—farms	83		76	58
number	86		79	69
mfd in last 5 years, number	6		6	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	84	49	74	44
number	84	51	74	46
mfd in last 5 years, number	14	17	14	17
Corn heads for combines—farms	26	26	25	7
number	28	26	27	7
mfd in last 5 years, number	14	6	14	2
Other cornpickers and picker-shellers—farms	57		50	13
number	59		52	13
mfd in last 5 years, number	12		12	3
Mower conditioners—farms	237	(NA)	211	(NA)
number	241	(NA)	215	(NA)
mfd in last 5 years, number	85	(NA)	84	(NA)
Pickup balers—farms	342	374	284	287
number	352	374	294	287
mfd in last 5 years, number	70	107	67	88
Windrowers, pull and self-propelled—farms	95	(NA)	79	72
number	97	(NA)	80	75
mfd in last 5 years, number	25	(NA)	25	40
Field forage harvesters, shear bar or flywheel type—farms	180	(NA)	171	139
number	201	(NA)	192	146
mfd in last 5 years, number	47	(NA)	47	59

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)	335	(X)	420	(X)	339	(X)	7 845
Any cattle, hogs, or sheep—1974	408	(X)	327	(X)	396	(X)	331	(X)	1 063
1969	489	(X)	368	(X)	473	(X)	373	(X)	(NA)
Cattle and calves—1974	402	21 680	321	20 469	387	7 849	323	7 446	1 030
1969	487	19 458	368	17 863	469	7 822	372	7 367	820
Farms with—									
1 to 4—1974	13	37	4	13	56	165	32	100	20
5 to 9—1974	31	217	6	46	95	677	65	480	93
10 to 19—1974	54	819	26	400	112	1 540	103	1 422	205
20 to 49—1974	142	4 693	125	4 211	101	2 814	100	2 791	412
50 to 99—1974	108	7 380	106	7 265	17	1 132	17	1 132	163
100 to 199—1974	43	5 712	43	5 712	2	(D)	2	(D)	(D)
200 to 499—1974	11	2 822	11	2 822	4	(D)	4	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	366	10 558	302	10 010	(NA)	(NA)	(NA)	(NA)	(NA)
1969	422	10 322	360	9 864	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	144	2 562	93	2 091	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 966	84	1 714	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	263	7 996	246	7 919	(NA)	(NA)	(NA)	(NA)	(NA)
1969	352	8 356	318	8 150	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	245	(X)	5 609
1969	(X)	(X)	(X)	(X)	(NA)	(X)	326	(X)	3 660

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	144	2 562	93	2 091
Farms with—				
1 to 4	44	90	26	50
5 to 9	26	178	12	79
10 to 19	31	428	19	264
20 to 49	31	879	24	711
50 to 99	8	507	8	507
100 to 199	4	480	4	480
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	263	7 996	246	7 919
Farms with—				
1 or 2	12	16	4	4
3 or 4	6	22	3	12
5 to 9	19	135	18	130
10 to 19	52	747	47	697
20 to 49	136	4 286	136	4 286
50 to 99	30	1 867	30	1 867
100 to 199	8	923	8	923
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	293	2 651	787
Farms with—			
1 to 4	105	287	86
5 to 9	107	705	202
10 to 19	54	694	207
20 to 49	21	507	175
50 to 99	4	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	265	4 795	243
Farms with—			
1 or 2	22	32	2
3 or 4	19	69	3
5 to 9	82	550	26
10 to 19	77	1 052	43
20 to 49	53	1 352	60
50 to 99	8	466	31
100 to 199	–	–	–
200 to 499	4	1 274	77
500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	280	6 873			
	1969	343	6 227			
Beef heifers	1974	104	1 370			
Milk heifers	1974	225	5 503			
Steers, steer calves, bulls, and bull calves	1974	228	3 586			
	1969	239	1 772			
Cattle fattened on grains and concentrates	1974			42	465	171
	1969			13	146	(NA)
Farms with—						
1 to 9	1974			28	124	45
10 to 19	1974			10	121	43
20 to 49	1974			2	(D)	(D)
50 to 99	1974			1	75	(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	55	612	44	575	31	1 000	29	995	31
	1969	29	385	22	334	21	1 589	11	1 376	(NA)
Farms with—										
1 to 4	1974	26	61	18	46	6	15	4	10	1
5 to 9	1974	10	61	8	51	4	23	4	23	1
10 to 24	1974	12	197	11	185	10	137	10	137	4
25 to 49	1974	5	173	5	173	5	148	5	148	6
50 to 99	1974	2	120	2	120	4	321	4	321	11
100 to 199	1974	–	–	–	–	1	156	1	156	4
200 to 499	1974	–	–	–	–	1	200	1	200	5
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	691	17	688	16
	1969	(X)	(X)	(X)	(X)	15	1 474	7	1 281	(NA)
Sheep and lambs	1974	8	112	5	99	7	75	5	69	(NA)
	1969	8	59	4	39	7	70	3	58	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	62	[1]514
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	248	40	176	15	36	10	30	5
	1969	73	218	(NA)	(NA)	8	26	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	27	152	Litters of pigs farrowed between—				
	1969	12	148	December 1 of preceding year and November 30	1974	30	180	29	178
Other hogs and pigs	1974	40	423		1969	20	220	12	194
	1969	20	186	December 1 of preceding year and May 31	1974	21	79	20	78
Lambs under 1 year old	1974	5	24		1969	16	113	9	97
Ewes 1 year old or older	1974	5	70	June 1 and November 30	1974	24	101	23	100
Rams and wethers	1974	5	5		1969	13	107	11	97

[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 soles of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	84	(X)	64	(X)	11	(X)	10	(X)
	1969	(NA)	(X)	53	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	84	22 236	64	21 461	11	(D)	10	(D)
	1969	86	24 337	53	22 824	5	18 522	3	18 347
Hens and pullets of laying age	1974	81	22 043	63	21 293	11	(D)	10	(D)
	1969	79	23 836	50	22 591	5	18 522	3	18 347
Farms with—									
1 to 99	1974	72	2 343	55	1 793	7	398	6	388
100 to 399	1974	8	(D)	7	(D)	3	378	3	378
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	8	211	5	121	2	200	2	200
	1969	–	–	–	–	4	1 000	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	215	21	215
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	15	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	63	21 293	10	(D)
	1969	50	22 591	3	18 347
Hens for table or market egg production	1974	63	21 278	10	(D)
Hens for hatching egg production	1974	1	15	–	–
Pullets 3 months old or older	1974	2	25	–	–
	1969	4	123	–	–
Roosters and male chickens for breeding	1974	26	143	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	9	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	5	–	–
Other poultry	1974	8	(X)	2	(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	229	229	9 574	4 513	(X)	(X)
Sorghums for all purposes	3	4	65	151	(X)	(X)
Soybeans for beans (bushels)	2	–	245	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	22	8	394	61	13 963	1 135
Other small grains for grain	336	431	9 550	10 895	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	55	(NA)	6 205	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	415	490	29 814	30 192	63 377	58 923
Vegetables, sweet corn, or melons for sale	6	3	8	1	(X)	(X)
Land in orchards	7	6	19	6	(X)	(X)
Berries for sale	6	1	19	1	(X)	(X)
Other crops	7	(NA)	97	105	(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)	115	12	3 921	141	244 516	12 780	–	–	–	–
Corn for silage or green chop (tons, green)	187	205	5 365	4 189	57 790	40 323	1	1	12	20
Corn for dry fodder, hogged or grazed	6	9	142	68	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	60	–	3 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	91	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	286	300	17 547	17 226	41 859	37 282	–	–	–	–

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	262	11 652	(X)	–	–	39	903	39	115	–	–
	1969	306	12 578	(X)	–	–	77	1 533	77	225	–	–
Improved pasture	1974	29	731	(X)	–	–	5	75	5	6	–	–
	1969	22	390	(X)	–	–	1	15	1	2	–	–
Corn for all purposes	1974	216	9 428	(X)	1	12	201	8 146	197	1 592	9	67
	1969	212	4 398	(X)	1	20	176	3 587	176	657	–	–
Sorghums for all purposes	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	4	151	(X)	–	–	2	11	2	2	–	–
Wheat (bushels)	1974	19	380	13 642	–	–	14	359	14	56	–	–
	1969	6	56	1 010	–	–	4	23	(NA)	3	(NA)	–
Oats (bushels)	1974	278	7 247	397 057	–	–	205	5 830	202	700	3	3
	1969	329	8 767	503 512	–	–	260	7 115	(NA)	919	(NA)	–
Barley (bushels)	1974	90	1 686	90 912	–	–	72	1 504	72	224	–	–
	1969	46	855	46 947	–	–	39	773	(NA)	119	(NA)	–
Rye (bushels)	1974	9	35	1 062	–	–	6	23	6	3	–	–
	1969	5	18	470	–	–	3	11	(NA)	2	(NA)	–
Other small grains for grain	1974	1	20	(X)	–	–	1	20	1	2	–	–
Soybeans for beans (bushels)	1974	2	245	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	331	27 210	59 312	–	–	110	7 126	110	779	1	1
	1969	357	26 605	53 635	1	37	121	4 895	120	554	1	3
Field seed crops	1974	4	95	(X)	–	–	–	–	–	–	–	–
	1969	2	35	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	52	5 817	–	–	7	48	7	19	–	–
	1969	17	68	11 033	–	–	10	61	(NA)	27	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	6	8	(X)	–	–	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	6	18	(X)	–	–	1	(Z)	1	(Z)	–	–
	1969	5	5	(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
Berries for sale 1974	4	19	(X)	3	18	1	6	1	1	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	1	(X)	1	1	1	(Z)	1	(Z)	–	–
1969	3	5	(X)	1	(Z)	2	4	–	–	2	2
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	310	349
$1,000	589	210
Commercial fertilizer—farms	305	322
acres on which used	24 063	18 081
tons	3 571	2 524
$1,000	519	190
Lime—farms	6	13
acres on which used	32	199
tons	48	260
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	–
acres on which used	428	–
$1,000	2	–
Insects on other crops—farms	29	15
acres on which used	1 297	317
$1,000	11	1
Nematodes in crops—farms	–	1
acres on which used	–	28
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	5
acres on which used	102	85
$1,000	1	1
Weeds or grass in crops—farms	124	114
acres on which used	8 184	4 665
$1,000	48	12
Weeds or brush in pasture—farms	3	5
acres on which used	29	114
$1,000	(Z)	(Z)
Weeds on all other land—farms	2	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	3
acres on which used	205	124
$1,000	1	(Z)
Insect control on livestock and poultry—farms	45	122
$1,000	2	4
Other chemicals (see text)—farms	42	(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	5	3
Proportion of farms—percent	1.3	0.7
Total land irrigated—acres	31	58
Average per farm—acres	6.2	19.3
Cropland irrigated—farms	5	3
acres	31	58
Harvested cropland irrigated—farms	5	3
acres	31	58
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	31	66
Average per acre irrigated—acre-feet	1.0	1.1
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	31	(NA)
Land in irrigated farms—acres	1 147	438
Cropland—acres	288	223
Harvested cropland—acres	121	138
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	46	81
Proportion of farms—percent	12.4	20.5
Land in farms with drainage—acres	25 890	32 548
Land drained—acres	2 410	4 242
Average per farm—acres	52.4	52.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	96	(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	151	101	105
$1,000	5 711	3 591	2 119
Farms by size of debt owed:			
Under $5,000	25	23	27
$5,000 to $9,999	24	9	24
$10,000 to $29,999	43	29	29
$30,000 to $49,999	21	14	14
$50,000 and over	38	26	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	40	31	78	55	273	302
25 to 149 days	43	188	95	893	71	
Less than 25 days	80		468		60	
Total contract labor	9	11	(NA)	(NA)	6	5
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	3	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	128	40	43	80
Cash wages paid $1,000	403	273	71	60
Number of workers	641	78	95	468
Farms with—				
1 worker	31	21	19	19
2 workers	29	8	13	15
3 or 4 workers	35	8	8	24
5 to 9 workers	22	3	2	12
10 workers and over	11	–	1	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	580	712	410	377
Land in farms ... acres	88 253	101 017	78 156	74 835
Average size of farm ... acres	152	142	191	199
Approximate land area ... acres	332 736	332 736	332 736	332 736
Proportion in farms ... percent	26.5	30.4	23.5	22.5
Value of land and buildings ... $1,000	46 483	32 690	40 868	24 536
Average per farm ... dollars	80 143	45 913	99 677	65 082
Average per acre ... dollars	527	324	523	328
Farms by size:				
1 to 9 acres	18	9	3	4
10 to 49 acres	107	143	39	21
50 to 69 acres	46	51	31	13
70 to 99 acres	130	137	88	52
100 to 139 acres	88	122	67	72
140 to 179 acres	45	80	38	57
180 to 219 acres	37	50	35	45
220 to 259 acres	30	45	30	40
260 to 499 acres	52	58	52	58
500 to 999 acres	21	13	21	11
1,000 to 1,999 acres	6	4	6	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	570	692	409	372
... acres	67 402	72 323	62 151	57 985
Harvested cropland ... farms	554	644	407	360
... acres	58 326	51 244	55 743	44 559
Farms by acres harvested:				
1 to 9 acres	54	58	8	
10 to 19 acres	60	91	12	73
20 to 29 acres	48	57	18	
30 to 49 acres	81	131	65	
50 to 99 acres	140	131	133	112
100 to 199 acres	102	117	102	116
200 to 499 acres	51	52	51	52
500 to 999 acres	14	7	14	7
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing ... farms	140	200	76	103
... acres	4 270	5 514	2 797	3 338
Other cropland (see text) ... farms	190	477	126	(NA)
... acres	4 806	15 565	3 611	10 088
Total woodland ... farms	304	387	210	213
... acres	13 766	18 987	10 668	11 569
Other land (see text) ... farms	402	513	281	(NA)
... acres	7 085	9 707	5 337	5 281
Irrigated land ... farms	–	13	–	5
... acres	–	620	–	338

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	126	(NA)
... acres	3 611	10 088
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	25	88
... acres	843	2 287
Cropland on which all crops failed ... farms	28	38
... acres	943	889
Cropland in cultivated summer follow ... farms	32	151
... acres	604	4 331
Cropland idle ... farms	55	86
... acres	1 221	2 581
Total woodland ... farms	210	213
... acres	10 668	11 569
Woodland pastured ... farms	79	97
... acres	3 530	4 881

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ... farms	156	143
... acres	7 138	6 688
Other land ... farms	281	(NA)
... acres	5 337	5 281
Pastureland and rangeland, other than cropland and woodland pasture ... farms	20	37
... acres	812	1 626
Improved pastureland and rangeland ... farms	2	5
... acres	85	95
Unimproved pastureland and rangeland ... farms	18	32
... acres	727	1 531
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	274	265
... acres	4 525	3 655

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ... number	580	712	410	377
Land in farms ... acres	88 253	101 017	78 156	74 835
Harvested cropland ... acres	58 326	51 244	55 743	44 559
Farms by tenure of farm operator:				
Full owners ... number	392	490	243	200
Land in farms ... acres	39 501	52 801	30 418	30 685
Harvested cropland ... acres	21 490	20 848	19 248	15 483
Part owners ... number	163	178	147	150
Land in farms ... acres	44 727	42 770	43 814	39 686
Harvested cropland ... acres	33 408	26 763	33 101	25 938
Tenants ... number	25	44	20	27
Land in farms ... acres	4 025	5 446	3 924	4 464
Harvested cropland ... acres	3 428	3 633	3 394	3 138
Percent of tenancy	4.3	6.1	4.9	7.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ... number	1	(NA)	1	–
Land in farms ... acres	137	(NA)	137	–
Harvested cropland ... acres	12	(NA)	12	–
Full owners ... number	1	(NA)	1	–
Land in farms ... acres	137	(NA)	137	–
Harvested cropland ... acres	12	(NA)	12	–
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	390	342
Land in farms ... acres	(NA)	(NA)	71 155	64 388

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ... number	(NA)	(NA)	20	35
Land in farms ... acres	(NA)	(NA)	7 001	10 447
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	9	19	8	7
25 to 34 years	85	94	58	56
35 to 44 years	108	173	75	78
45 to 54 years	152	175	109	99
55 to 64 years	132	158	99	95
65 years and over	94	93	61	42
Average age	50.5	48.7	50.2	48.9
Farm operators by place of residence:[2]				
On farm operated	423	536	306	306
On another farm	31		21	
In a rural area, not on a farm	31	106	18	36
In a city, town, or urban area	11		8	
Farm operators reporting days of work off farm:[2]				
None	147	(NA)	122	(NA)
1 to 49 days	24	60	19	37
50 to 99 days	10	28	8	22
100 to 149 days	15	49	13	19
150 to 199 days	40		31	
200 days and over	254	377	146	152
Farm operators by principal occupation:[2]				
Farming	273	(NA)	235	(NA)
Other	307	(NA)	175	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(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	20	23	20	23
$40,000 to $99,999	42		42	
$20,000 to $39,999	72	26	72	26
$10,000 to $19,999	108	83	108	83
$5,000 to $9,999	87	106	87	106
$2,500 to $4,999	67	129	67	129
Under $2,500 (see text)	184	345	14	10
$2,000 to $2,499	25	42	(X)	(X)
$1,500 to $1,999	36	41	(X)	(X)
$1,000 to $1,499	41	53	(X)	(X)
Under $1,000 (see text)	82	209	(X)	(X)
Market value of agricultural products sold ($1,000)	11 499	5 629	11 307	5 320
Average per farm (dollars)	19 826	7 906	27 577	14 111
Crops, including hay (farms)	511	605	386	(NA)
Crops, including hay ($1,000)	8 222	2 864	8 084	2 636
Nursery and greenhouse products (farms)	14		7	1
Nursery and greenhouse products ($1,000)	50		42	1
Forest products (farms)	9	16	6	11
Forest products ($1,000)	14	10	14	9
Livestock, poultry, and their products (farms)	215	307	145	199
Livestock, poultry, and their products ($1,000)	3 213	2 755	3 166	2 674
Poultry and poultry products (farms)	37	(NA)	19	31
Poultry and poultry products ($1,000)	8	(NA)	7	142

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	386	(NA)
Crops ($1,000)	8 084	2 636
Grains (farms)	368	329
Grains ($1,000)	6 527	1 996
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	79	60
Field seeds, hay, forage, and silage ($1,000)	153	47
Other field crops (farms)	32	60
Other field crops ($1,000)	1 186	465
Vegetables, sweet corn, and melons (farms)	9	14
Vegetables, sweet corn, and melons ($1,000)	151	125
Fruits, nuts, and berries (farms)	7	4
Fruits, nuts, and berries ($1,000)	68	2
Livestock, poultry, and their products (farms)	145	199
Livestock, poultry, and their products ($1,000)	3 166	2 674
Poultry and poultry products (farms)	19	31
Poultry and poultry products ($1,000)	7	142
Dairy products (farms)	38	65
Dairy products ($1,000)	882	573
Cattle and calves (farms)	119	(NA)
Cattle and calves ($1,000)	1 957	1 704
Hogs and pigs (farms)	42	(NA)
Hogs and pigs ($1,000)	220	254
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	(D)	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	(D)	

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]	267	(NA)	133	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	100	(NA)	77	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	181	(NA)	163	(NA)
Customwork and other agricultural services (farms)	47	79	37	66
Customwork and other agricultural services ($1,000)	88	53	81	48
Recreational services (farms)	–	6	–	3
Recreational services ($1,000)	–	13	–	9
Government farm programs (farms)	46	381	38	244
Government farm programs ($1,000)	75	485	69	401
Rent of farmland or from lease or sale of allotments (farms)	10	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	10	(NA)	4	(NA)
Other farm-related sources (farms)	12	(NA)	10	(NA)
Other farm-related sources ($1,000)	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] (farms)	32	(NA)	26	(NA)
Expenses for farm-related income sources[1] ($1,000)	34	(NA)	29	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	294
Total family income from off-farm sources[2] ($1,000)	3 274
Nonfarm business, excluding farm related (farms)	63
Nonfarm business, excluding farm related ($1,000)	591
Cash wages, salaries, commissions, and tips (farms)	190
Cash wages, salaries, commissions, and tips ($1,000)	2 216
Interest, dividends, or royalties (farms)	131
Interest, dividends, or royalties ($1,000)	239
Federal Social Security, pensions, retirement pay, etc. (farms)	60
Federal Social Security, pensions, retirement pay, etc. ($1,000)	201
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	580	712	410	377
Total farm production expenses ($1,000)	7 952	4 896	7 734	4 450
Farms with –				
$1 to $999	96	173	6	26
$1,000 to $1,999	58	118	18	
$2,000 to $2,999	56	80	26	35
$3,000 to $4,999	74	96	65	81
$5,000 to $9,999	130	143	129	133
$10,000 to $19,999	82		82	69
$20,000 to $39,999	50	102	50	19
$40,000 to $59,999	9		9	14
$60,000 and over	25		25	
Livestock and poultry purchased (farms)	152	183	92	116
Livestock and poultry purchased ($1,000)	1 264	1 028	1 241	993
Feed for livestock and poultry purchased (farms)	232	307	139	181
Feed for livestock and poultry purchased ($1,000)	449	403	423	380
Commercially mixed formula feeds (farms)	176	180	117	128
Commercially mixed formula feeds ($1,000)	306	214	293	204
Feed ingredients (farms)	(NA)	(NA)	30	41
Feed ingredients ($1,000)	(NA)	(NA)	49	38
Whole grains (farms)	(NA)	(NA)	31	58
Whole grains ($1,000)	(NA)	(NA)	56	115
Hay, green chop, and silage (farms)	(NA)	(NA)	22	40
Hay, green chop, and silage ($1,000)	(NA)	(NA)	25	24
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	95	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	402	501	311	299
Seeds, bulbs, plants, and trees purchased ($1,000)	467	196	456	174
Commercial fertilizer purchased (farms)	459	584	357	337
Commercial fertilizer purchased ($1,000)	1 407	542	1 380	494
Other agricultural chemicals purchased (farms)	315	(NA)	263	(NA)
Other agricultural chemicals purchased ($1,000)	302	178	297	169
Lime (farms)	(NA)	11	3	6
Lime ($1,000)	(NA)	2	1	2
Gasoline and other petroleum fuel and oil for farm business (farms)	572	700	410	377
Gasoline and other petroleum fuel and oil for farm business ($1,000)	562	323	529	270
Gasoline (farms)	(NA)	(NA)	401	367
Gasoline ($1,000)	(NA)	(NA)	346	209
Diesel oil (farms)	(NA)	(NA)	180	123
Diesel oil ($1,000)	(NA)	(NA)	124	35
LP gas, butane, and propane (farms)	(NA)	(NA)	21	21
LP gas, butane, and propane ($1,000)	(NA)	(NA)	12	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	409	377
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	48	23
Hired farm labor (farms)	124	248	95	174
Hired farm labor ($1,000)	243	194	236	183
Contract labor (farms)	13	308	11	22
Contract labor ($1,000)	44	119	44	15
Machine hire and customwork (farms)	250		190	183
Machine hire and customwork ($1,000)	133		125	83
All other production expenses (farms)	526	614	404	374
All other production expenses ($1,000)	3 080	1 913	2 973	1 688

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	577	693	409	372
$1,000	11 457	6 034	9 957	4 923
Average per farm—dollars	19 856	8 707	24 345	13 233
Farms by value group:				
$1 to $999	2	29	1	73
$1,000 to $4,999	92	297	31	
$5,000 to $9,999	115	158	72	108
$10,000 to $19,999	142	133	95	115
$20,000 to $29,999	120	76	107	42
$30,000 to $49,999	62		59	23
$50,000 to $69,999	22		22	11
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles—farms	477	600	356	328
number	598	777	441	429
mfd in last 5 years, number	364	520	282	302
Motor trucks, including pickups—farms	468	484	363	317
number	692	638	564	459
mfd in last 5 years, number	300	317	241	214
Wheel tractors—farms	531	639	384	354
number	1 267	1 369	1 042	914
mfd in last 5 years, number	199	348	180	258
Crawler tractors—farms	18		11	21
number	20		13	26
mfd in last 5 years, number	6		4	7
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	183	182	171	151
number	189	186	177	155
mfd in last 5 years, number	32	82	30	75
Corn heads for combines—farms	60	253	58	37
number	62	269	60	38
mfd in last 5 years, number	28	85	28	23
Other cornpickers and picker-shellers—farms	176		139	159
number	181		144	164
mfd in last 5 years, number	21		21	46
Mower conditioners—farms	106	(NA)	61	(NA)
number	109	(NA)	64	(NA)
mfd in last 5 years, number	22	(NA)	16	(NA)
Pickup balers—farms	168	158	127	119
number	170	159	129	119
mfd in last 5 years, number	21	53	15	32
Windrowers, pull and self-propelled—farms	121	(NA)	108	58
number	129	(NA)	116	62
mfd in last 5 years, number	27	(NA)	27	32
Field forage harvesters, sheor bar or flywheel type—farms	73	(NA)	70	43
number	74	(NA)	71	43
mfd in last 5 years, number	11	(NA)	11	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	264	(X)	164	(X)	215	(X)	145	(X)	3 166
Any cattle, hogs, or sheep—1974	215	(X)	142	(X)	192	(X)	138	(X)	2 257
1969	283	(X)	180	(X)	261	(X)	182	(X)	(NA)
Cattle and calves—1974	194	7 543	128	6 879	163	5 351	119	5 196	1 957
1969	258	8 709	163	7 673	218	7 326	160	7 027	1 704
Farms with—									
1 to 4—1974	35	93	16	41	53	126	23	56	14
5 to 9—1974	34	235	13	90	39	254	25	169	49
10 to 19—1974	39	554	20	279	37	465	37	465	108
20 to 49—1974	49	1 524	42	1 332	23	630	23	630	163
50 to 99—1974	23	1 463	23	1 463	5	388	5	388	61
100 to 199—1974	10	1 324	10	1 324	2	(D)	2	(D)	(D)
200 to 499—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	3	2 788	3	2 788	1 254
Cows and heifers that had calved—1974	150	2 307	94	2 018	(NA)	(NA)	(NA)	(NA)	(NA)
1969	174	2 743	122	2 421	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	105	1 089	56	837	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 501	64	1 206	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	61	1 218	48	1 181	(NA)	(NA)	(NA)	(NA)	(NA)
1969	89	1 242	76	1 215	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	882
1969	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	573

	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	105	1 089	56	837			
Farms with—							
1 to 4	44	97	16	36			
5 to 9	24	154	9	58			
10 to 19	19	244	16	212			
20 to 49	15	374	12	311			
50 to 99	3	220	3	220			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	61	1 218	48	1 181			
Farms with—							
1 or 2	15	16	9	9			
3 or 4	10	37	4	14			
5 to 9	4	32	3	25			
10 to 19	8	109	8	109			
20 to 49	16	474	16	474			
50 to 99	7	450	7	450			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					98	4 414	1 890
Farms with—							
1 to 4					23	51	17
5 to 9					31	212	69
10 to 19					27	306	102
20 to 49					10	273	103
50 to 99					1	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					3	2 788	1 254
Calves sold					65	782	68
Farms with—							
1 or 2					10	15	2
3 or 4					19	66	6
5 to 9					13	86	6
10 to 19					12	161	19
20 to 49					7	174	15
50 to 99					4	280	20
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	72	1 073
	1969	121	2 074
Beef heifers	1974	47	606
Milk heifers	1974	31	467
Steers, steer calves, bulls, and bull calves	1974	104	3 788
	1969	136	3 178

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	63	3 803	1 694
	1969	54	4 597	(NA)
Farms with —				
1 to 9	1974	38	153	53
10 to 19	1974	13	147	54
20 to 49	1974	7	(D)	(D)
50 to 99	1974	1	84	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	3	2 788	1 254

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	60	2 347	41	2 160	54	3 301	42	3 057	220
	1969	84	3 617	63	3 409	88	5 554	66	5 103	(NA)
Forms with —										
1 to 4	1974	17	50	8	26	5	9	2	4	(Z)
5 to 9	1974	7	50	4	24	4	27	3	21	1
10 to 24	1974	16	281	11	200	20	348	15	262	20
25 to 49	1974	10	299	8	243	11	421	9	341	28
50 to 99	1974	2	126	2	126	4	247	3	180	8
100 to 199	1974	6	(D)	6	(D)	4	494	4	494	26
200 to 499	1974	1	(D)	1	(D)	6	1 755	6	1 755	137
500 and over	1974	1	(D)	1	(D)	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	19	929	11	768	17
	1969	(X)	(X)	(X)	(X)	26	802	17	548	(NA)
Sheep and lambs	1974	7	(D)	2	(D)	2	(D)	1	(D)	(NA)
	1969	11	353	4	121	11	177	4	57	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(D)	[1](D)
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(D)
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	91	325	42	136	10	22	7	13	3
	1969	137	582	(NA)	(NA)	19	39	(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	18	212
	1969	38	496
Other hogs and pigs	1974	39	1 948
	1969	61	2 913
Lambs under 1 year old	1974	1	(D)
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	39	478	26	439
	1969	61	627	44	552
December 1 of preceding year and May 31	1974	31	290	20	263
	1969	52	317	39	280
June 1 and November 30	1974	29	188	21	176
	1969	54	310	37	272

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	81	(X)	47	(X)	14	(X)	10	(X)
	1969	(NA)	(X)	48	(X)	(NA)	(X)	21	(X)
Chickens 3 months old or older	1974	74	3 673	44	2 441	11	689	7	496
	1969	95	27 423	46	25 488	25	11 220	20	10 956
Hens and pullets of laying age	1974	70	3 341	44	2 329	10	688	7	496
	1969	88	26 754	43	25 001	20	10 304	16	10 115
Forms with —									
1 to 99	1974	59	1 896	36	1 184	8	348	5	156
100 to 399	1974	11	1 445	8	1 145	2	340	2	340
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	534	7	282	3	200	3	200
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	8	19	7
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	142

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	44	2 329	7	496
	1969	43	25 001	16	10 115
Hens for table or market egg production	1974	44	2 261	7	496
Hens for hatching egg production	1974	2	68	–	–
Pullets 3 months old or older	1974	2	75	–	–
	1969	3	230	1	150
Roosters and male chickens for breeding	1974	11	37	–	–
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	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	328	288	18 230	10 203	(X)	(X)
Sorghums for all purposes	5	2	104	2	(X)	(X)
Soybeans for beans (bushels)	196	141	6 977	3 536	168 716	83 012
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	319	219	7 773	2 848	346 009	102 259
Other small grains for grain	113	205	1 276	2 758	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	107	(NA)	8 536	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	228	269	5 756	6 327	12 255	13 628
Vegetables, sweet corn, or melons for sale	21	30	312	415	(X)	(X)
Land in orchards	21	8	114	16	(X)	(X)
Berries for sale	4	10	2	10	(X)	(X)
Other crops	259	(NA)	18 019	25 110	(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)	250	197	15 642	7 793	1 055 725	675 847	–	–	–	–
Corn for silage or green chop (tons, green)	51	59	1 942	1 497	20 682	23 342	–	–	–	–
Corn for dry fodder, hogged or grazed	4	7	46	51	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	86	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	99	90	2 492	2 004	6 971	5 575	–	–	–	–

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	76	2 797	(X)	–	–	4	59	4	11	–	–
	1969	103	3 338	(X)	2	80	13	273	13	34	–	–
Improved pasture	1974	2	85	(X)	–	–	1	40	1	4	–	–
	1969	5	95	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	268	17 630	(X)	–	–	217	15 539	210	2 965	96	734
	1969	200	9 341	(X)	–	–	172	7 935	168	1 240	58	377
Sorghums for all purposes	1974	4	86	(X)	–	–	3	66	3	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	272	7 309	331 142	–	–	214	6 172	210	995	22	28
	1969	144	1 889	73 332	1	6	119	1 635	(NA)	240	(NA)	3
Oats (bushels)	1974	90	1 065	60 925	–	–	62	669	62	97	1	2
	1969	138	1 895	133 526	1	7	116	1 651	(NA)	210	(NA)	3
Barley (bushels)	1974	1	9	440	–	–	1	9	1	1	–	–
	1969	3	51	3 470	–	–	2	16	(NA)	3	(NA)	–
Rye (bushels)	1974	7	64	1 335	–	–	4	44	4	3	–	–
	1969	13	153	4 062	–	–	7	82	(NA)	10	(NA)	–
Other small grains for grain	1974	6	42	(X)	–	–	1	5	1	1	–	–
Soybeans for beans (bushels)	1974	184	6 843	165 922	–	–	144	5 253	138	599	12	33
	1969	88	2 789	68 359	1	35	78	2 190	(NA)	229	(NA)	22
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	152	4 594	10 621	–	–	30	1 200	29	144	1	1
	1969	138	4 401	9 991	–	–	21	478	21	75	–	–
Field seed crops	1974	5	90	(X)	–	–	–	–	–	–	–	–
	1969	3	43	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	106	8 456	–	–	2	103	2	51	–	–
	1969	10	203	44 660	2	81	9	203	(NA)	117	(NA)	10
Vegetables, sweet corn, or melons for sale	1974	12	302	(X)	–	–	6	238	6	35	1	1
	1969	10	377	(X)	–	–	9	376	9	107	3	5
Land in orchards	1974	6	91	(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	Tons	Farms	Tons
Berries for sale	1974	3	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	4	5	(X)	–	–	1	1	1	(Z)	–	–
Nursery and greenhouse products	1974	7	23	(X)	–	–	3	2	3	1	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–
Other crops	1974	232	17 793	(X)	–	–	206	16 752	203	2 268	29	203

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	365	351
$1,000	1 678	663
Commercial fertilizer—farms	357	328
acres on which used	46 404	36 481
tons	8 211	5 665
$1,000	1 380	494
Lime—farms	3	6
acres on which used	75	129
tons	147	258
$1,000	1	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	–
acres on which used	167	–
$1,000	1	–
Insects on other crops—farms	41	29
acres on which used	5 710	1 556
$1,000	31	6
Nematodes in crops—farms	2	–
acres on which used	128	–
$1,000	3	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	7
acres on which used	591	359
$1,000	6	3
Weeds or grass in crops—farms	210	274
acres on which used	32 950	29 365
$1,000	250	154
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	15	(NA)
acres on which used	65	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	5
acres on which used	–	149
$1,000	–	1
Insect control on livestock and poultry—farms	9	43
$1,000	1	2
Other chemicals (see text)—farms	32	(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	–	5
Proportion of farms—percent	–	1.3
Total land irrigated—acres	–	338
Average per farm—acres	–	67.6
Cropland irrigated—farms	–	5
acres	–	338
Harvested cropland irrigated—farms	–	3
acres	–	258
Cropland pasture irrigated—farms	–	2
acres	–	80
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland posture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	184
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	–	3 562
Cropland—acres	–	1 547
Harvested cropland—acres	–	1 042
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	213	265
Proportion of farms—percent	52.0	70.2
Land in farms with drainage—acres	50 968	55 909
Land drained—acres	36 321	35 470
Average per farm—acres	170.5	133.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	20	(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	156	125	99
$1,000	4 646	2 858	1 787
Farms by size of debt owed:			
Under $5,000	25	21	35
$5,000 to $9,999	26	20	19
$10,000 to $29,999	56	60	30
$30,000 to $49,999	28	11	8
$50,000 and over	21	13	7

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	14	14	27	24	159	183
25 to 149 days	30	165	56	731	39	
Less than 25 days	76		251		38	
Total contract labor	11	22	(NA)	(NA)	44	15
Farms reporting number of contract workers furnished by contractor	7	(NA)	70	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	95	14	30	76
Cash wages paid—$1,000	236	159	39	38
Number of workers	334	27	56	251
Farms with—				
1 worker	44	8	17	33
2 workers	8	2	6	6
3 or 4 workers	18	3	4	16
5 to 9 workers	18	1	3	18
10 workers and over	7	–	–	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	358	447	273	307
Land in farms — acres	86 501	97 790	75 847	79 632
Average size of farm — acres	242	219	278	259
Approximate land area — acres	361 280	361 280	361 280	361 280
Proportion in farms — percent	23.9	27.1	21.0	22.0
Value of land and buildings — $1,000	26 535	15 300	23 035	13 148
Average per farm — dollars	74 120	34 227	84 378	42 827
Average per acre — dollars	307	156	304	165
Farms by size:				
1 to 9 acres	5	3	4	3
10 to 49 acres	21	37	3	9
50 to 69 acres	12	12	7	3
70 to 99 acres	46	54	20	18
100 to 139 acres	46	48	27	33
140 to 179 acres	33	71	29	52
180 to 219 acres	35	56	32	38
220 to 259 acres	36	41	32	39
260 to 499 acres	98	104	96	93
500 to 999 acres	21	18	19	16
1,000 to 1,999 acres	5	3	4	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	347	440	268	302
acres	61 377	61 721	55 284	52 245
Harvested cropland — farms	330	410	263	293
acres	43 399	36 370	41 543	32 550
Farms by acres harvested:				
1 to 9 acres	12	28	3	
10 to 19 acres	16	24	–	73
20 to 29 acres	24	33	3	
30 to 49 acres	40	84	28	
50 to 99 acres	72	108	64	88
100 to 199 acres	88	88	87	87
200 to 499 acres	73	43	73	43
500 to 999 acres	4	2	4	2
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	222	285	172	212
acres	13 986	16 456	10 882	13 740
Other cropland (see text) — farms	109	239	86	(NA)
acres	3 992	8 895	2 859	5 955
Total woodland — farms	205	302	168	219
acres	16 267	23 056	13 689	18 347
Other land (see text) — farms	264	337	196	(NA)
acres	8 857	13 013	6 874	9 040
Irrigated land — farms	2	7	2	5
acres	31	279	31	277

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	86	(NA)
acres	2 859	5 955
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	32	65
acres	875	1 632
Cropland on which all crops failed — farms	6	11
acres	86	326
Cropland in cultivated summer fallow — farms	39	66
acres	866	1 104
Cropland idle — farms	36	72
acres	1 032	2 893
Total woodland — farms	168	219
acres	13 689	18 347
Woodland pastured — farms	75	112
acres	3 915	8 516

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	141	150
acres	9 774	9 831
Other land — farms	196	(NA)
acres	6 874	9 040
Pastureland and rangeland, other than cropland and woodland pasture — farms	45	76
acres	2 623	4 729
Improved pastureland and rangeland — farms	11	25
acres	652	1 706
Unimproved pastureland and rangeland — farms	34	57
acres	1 971	3 023
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	184	217
acres	4 251	4 311

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	358	447	273	307
Land in farms — acres	86 501	97 790	75 847	79 632
Harvested cropland — acres	43 399	36 370	41 543	32 550
Farms by tenure of farm operator:				
Full owners — number	224	328	143	197
Land in farms — acres	39 156	59 149	28 741	41 931
Harvested cropland — acres	15 216	18 497	13 449	14 972
Part owners — number	131	113	129	106
Land in farms — acres	46 995	37 221	46 826	36 441
Harvested cropland — acres	28 063	17 107	27 974	16 882
Tenants — number	3	6	1	4
Land in farms — acres	350	1 420	280	1 260
Harvested cropland — acres	120	766	120	696
Percent of tenancy	0.8	1.3	0.4	1.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	256	275
Land in farms — acres	(NA)	(NA)	68 690	66 967

	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)	7 157	12 665
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	5	2	5
25 to 34 years	51	49	36	30
35 to 44 years	60	98	52	63
45 to 54 years	119	120	99	99
55 to 64 years	81	124	64	78
65 years and over	44	51	20	32
Average age	50.1	50.1	49.0	50.0
Farm operators by place of residence:[2]				
On farm operated	275	376	221	272
On another farm	4		1	
In a rural area, not on a farm	7	27	1	16
In a city, town, or urban area	10		7	
Farm operators reporting days of work off farm:[2]				
None	150	(NA)	128	(NA)
1 to 49 days	24	49	21	42
50 to 99 days	5	20	3	17
100 to 149 days	11	29	10	23
150 to 199 days	31		18	
200 days and over	81	148	45	50
Farm operators by principal occupation:[2]				
Farming	234	(NA)	215	(NA)
Other	123	(NA)	58	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	13	28	13	28
$40,000 to $99,999	68		67	
$20,000 to $39,999	63	86	63	86
$10,000 to $19,999	57	74	57	74
$5,000 to $9,999	39	66	39	66
$2,500 to $4,999	31	49	31	48
Under $2,500 (see text)	87	144	3	5
$2,000 to $2,499	6	27	(X)	(X)
$1,500 to $1,999	16	20	(X)	(X)
$1,000 to $1,499	20	24	(X)	(X)
Under $1,000 (see text)	45	73	(X)	(X)
Market value of agricultural products sold ... $1,000	9 177	6 114	9 036	5 899
Average per form ... dollars	25 634	13 678	33 100	19 213
Crops, including hay ... forms	259	276	199	(NA)
$1,000	1 442	617	1 393	541
Nursery and greenhouse products ... forms	–		–	2
$1,000	–		–	(D)
Forest products ... forms	20	26	13	22
$1,000	147	50	143	47
Livestock, poultry, and their products ... forms	285	358	241	283
$1,000	7 588	5 448	7 500	5 311
Poultry and poultry products ... forms	29	(NA)	15	28
$1,000	85	(NA)	84	416

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... forms	199	(NA)
$1,000	1 393	541
Grains ... forms	125	116
$1,000	465	101
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	149	115
$1,000	811	189
Other field crops ... forms	7	18
$1,000	97	104
Vegetables, sweet corn, and melons ... forms	11	12
$1,000	14	10
Fruits, nuts, and berries ... forms	1	2
$1,000	6	(D)
Livestock, poultry, and their products ... forms	241	283
$1,000	7 500	5 311
Poultry and poultry products ... forms	15	28
$1,000	84	416
Dairy products ... forms	159	211
$1,000	5 748	3 380
Cattle and calves ... forms	230	(NA)
$1,000	1 112	1 387
Hogs and pigs ... forms	20	(NA)
$1,000	515	129
Sheep, lambs, and wool ... forms	5	
$1,000	16	
Other livestock and livestock products ... forms	5	
$1,000	25	

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]	110	(NA)	42	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	97	(NA)	87	(NA)
$1,000	404	(NA)	397	(NA)
Customwork and other agricultural services ... forms	24	51	24	47
$1,000	27	33	27	32
Recreational services ... forms	2	10	2	5
$1,000	(Z)	2	(Z)	1
Government farm programs ... forms	55	213	52	160
$1,000	34	88	32	70
Rent of farmland or from lease or sale of allotments ... forms	19	(NA)	12	(NA)
$1,000	17	(NA)	12	(NA)
Other farm-related sources ... forms	19	(NA)	19	(NA)
$1,000	325	(NA)	325	(NA)
Expenses for farm-related income sources[1] ... forms	27	(NA)	25	(NA)
$1,000	27	(NA)	26	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	149
$1,000	921
Nonfarm business, excluding farm related ... forms	33
$1,000	255
Cash wages, salaries, commissions, and tips ... forms	91
$1,000	568
Interest, dividends, or royalties ... forms	73
$1,000	45
Federal Social Security, pensions, retirement pay, etc. ... forms	23
$1,000	44
Rent income of nonfarm property ... forms	9
$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 ... forms	355	447	273	307
$1,000	6 247	4 335	6 063	4 083
Farms with –				
$1 to $999	38	83	3	27
$1,000 to $1,999	38	45	7	
$2,000 to $2,999	28	43	18	21
$3,000 to $4,999	41	66	37	52
$5,000 to $9,999	47	76	46	74
$10,000 to $19,999	62	134	62	73
$20,000 to $39,999	58		58	46
$40,000 to $59,999	26		26	14
$60,000 and over	17		16	
Livestock and poultry purchased ... forms	164	222	116	162
$1,000	763	796	743	751
Feed for livestock and poultry purchased ... forms	260	336	214	259
$1,000	1 599	955	1 578	926
Commercially mixed formula feeds ... forms	154	148	127	124
$1,000	816	363	809	356
Feed ingredients ... forms	(NA)	(NA)	118	159
$1,000	(NA)	(NA)	539	283
Whole grains ... forms	(NA)	(NA)	73	151
$1,000	(NA)	(NA)	182	257
Hay, green chop, and silage ... forms	(NA)	(NA)	29	36
$1,000	(NA)	(NA)	47	30
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	177	(NA)
$1,000	(NA)	(NA)	74	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... forms	249	274	211	232
$1,000	179	87	175	81
Commercial fertilizer purchased ... forms	243	317	210	254
$1,000	467	220	434	198
Other agricultural chemicals purchased ... forms	164	(NA)	157	(NA)
$1,000	99	62	97	56
Lime ... forms	(NA)	80	53	68
$1,000	(NA)	26	32	21
Gasoline and other petroleum fuel and oil for farm business ... forms	345	446	273	306
$1,000	322	213	307	190
Gasoline ... forms	(NA)	(NA)	251	300
$1,000	(NA)	(NA)	188	137
Diesel oil ... forms	(NA)	(NA)	181	132
$1,000	(NA)	(NA)	88	33
LP gas, butane, and propane ... forms	(NA)	(NA)	15	18
$1,000	(NA)	(NA)	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	273	305
$1,000	(NA)	(NA)	29	18
Hired farm labor ... forms	129	220	116	190
$1,000	323	233	299	209
Contract labor ... forms	11	265	9	18
$1,000	15	90	15	11
Machine hire and customwork ... forms	151		132	197
$1,000	100		98	72
All other production expenses ... forms	338	413	272	307
$1,000	2 380	1 678	2 243	1 590

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	346	440	269	301
$1,000	7 642	4 322	7 041	3 873
Average per farm—dollars	22 088	9 823	26 176	12 865
Farms by value group:				
$1 to $999	2	29	–	85
$1,000 to $4,999	55	179	29	
$5,000 to $9,999	71	72	35	60
$10,000 to $19,999	59	93	48	90
$20,000 to $29,999	60	67	59	44
$30,000 to $49,999	65		65	15
$50,000 to $69,999	21		21	7
$70,000 and over	13		12	
Selected Machinery and Equipment				
Automobiles—farms	305	379	246	272
number	390	500	325	369
mfd in last 5 years, number	235	320	200	240
Motor trucks, including pickups—farms	279	302	219	223
number	345	347	284	267
mfd in last 5 years, number	155	170	122	128
Wheel tractors—farms	325	402	253	274
number	762	848	677	658
mfd in last 5 years, number	197	291	189	244
Crawler tractors—farms	14		11	17
number	15		12	24
mfd in last 5 years, number	3		3	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	39	28	38	25
number	39	29	38	26
mfd in last 5 years, number	3	13	3	12
Corn heads for combines—farms	13	80	12	10
number	13	83	12	10
mfd in last 5 years, number	6	40	6	4
Other cornpickers and picker-shellers—farms	73		70	70
number	76		73	71
mfd in last 5 years, number	29		29	36
Mower conditioners—farms	153	(NA)	143	(NA)
number	157	(NA)	147	(NA)
mfd in last 5 years, number	77	(NA)	77	(NA)
Pickup balers—farms	225	255	206	221
number	232	261	213	227
mfd in last 5 years, number	100	119	98	111
Windrowers, pull and self-propelled—forms	72	(NA)	70	32
number	73	(NA)	71	32
mfd in last 5 years, number	50	(NA)	50	25
Field forage harvesters, shear bar or flywheel type—farms	138	(NA)	133	91
number	157	(NA)	152	95
mfd in last 5 years, number	62	(NA)	61	58

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	296	(X)	239	(X)	285	(X)	241	(X)	7 500
Any cattle, hogs, or sheep—1974	277	(X)	233	(X)	274	(X)	238	(X)	1 643
1969	343	(X)	267	(X)	352	(X)	278	(X)	(NA)
Cattle and calves—1974	263	18 421	227	17 611	260	5 597	230	5 262	1 112
1969	332	17 121	264	16 106	333	8 079	273	7 594	1 387
Farms with—									
1 to 4—1974	7	14	3	6	43	128	25	79	23
5 to 9—1974	20	134	6	43	56	402	48	349	68
10 to 19—1974	23	324	11	151	72	1 060	69	1 028	210
20 to 49—1974	73	2 339	68	2 230	67	1 941	67	1 941	355
50 to 99—1974	70	4 995	70	4 995	17	1 116	17	1 116	226
100 to 199—1974	59	7 676	59	7 676	2	(D)	2	(D)	(D)
200 to 499—1974	11	2 939	10	2 510	3	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	214	7 904	190	7 564	(NA)	(NA)	(NA)	(NA)	(NA)
1969	270	7 014	234	6 609	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	1 443	39	1 124	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 274	60	955	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	171	6 461	164	6 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	224	5 740	205	5 654	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	159	(X)	5 748
1969	(X)	(X)	(X)	(X)	(NA)	(X)	211	(X)	3 380

	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	58	1 443	39	1 124	Cattle sold	205	3 034	939
Farms with—					Farms with—			
1 to 4	12	30	1	3	1 to 4	59	166	52
5 to 9	9	61	3	22	5 to 9	64	435	136
10 to 19	18	241	18	241	10 to 19	51	719	240
20 to 49	10	282	9	262	20 to 49	20	584	175
50 to 99	6	396	6	(D)	50 to 99	8	502	120
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	171	6 461	164	6 440	Calves sold	167	2 228	173
Farms with—					Farms with—			
1 or 2	11	16	6	8	1 or 2	12	17	1
3 or 4	2	7	1	4	3 or 4	16	53	4
5 to 9	3	20	3	20	5 to 9	49	312	22
10 to 19	24	334	23	324	10 to 19	56	749	56
20 to 49	88	2 923	88	2 923	20 to 49	28	722	49
50 to 99	38	2 447	38	2 447	50 to 99	6	375	42
100 to 199	4	(D)	4	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	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	183	6 321
	1969	236	6 028
Beef heifers	1974	49	1 421
Milk heifers	1974	144	4 900
Steers, steer calves, bulls, and bull calves	1974	195	3 726
	1969	229	3 469

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	36	473	176
	1969	19	380	(NA)
Farms with—				
1 to 9	1974	26	109	39
10 to 19	1974	5	69	30
20 to 49	1974	3	(D)	(D)
50 to 99	1974	1	50	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	41	1 245	24	1 139	28	9 165	20	9 055	515
	1969	39	2 336	28	2 148	34	4 062	25	3 810	(NA)
Farms with—										
1 to 4	1974	14	34	7	19	3	8	3	8	1
5 to 9	1974	5	35	1	9	4	22	1	7	1
10 to 24	1974	12	153	6	88	7	123	2	28	3
25 to 49	1974	2	58	2	58	2	58	2	58	3
50 to 99	1974	5	370	5	370	2	166	2	166	5
100 to 199	1974	2	(D)	2	(D)	3	488	3	488	23
200 to 499	1974	1	(D)	1	(D)	3	908	3	908	29
500 and over	1974	–	–	–	–	4	7 392	4	7 392	450
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	3 523	11	3 428	91
	1969	(X)	(X)	(X)	(X)	17	3 203	13	3 005	(NA)
Sheep and lambs	1974	10	654	6	516	9	587	5	516	(NA)
	1969	24	1 907	12	1 457	24	2 261	12	1 725	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	417	[1]3 143
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	16
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	9	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	55	253	36	174	8	113	4	107	11
	1969	61	239	(NA)	(NA)	8	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	14	329
	1969	17	447
Other hogs and pigs	1974	22	810
	1969	27	1 701
Lambs under 1 year old	1974	6	113
Ewes 1 year old or older	1974	6	386
Rams and wethers	1974	4	17

		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	21	592	14	568
	1969	29	507	19	457
December 1 of preceding year and May 31	1974	18	288	12	274
	1969	25	245	17	231
June 1 and November 30	1974	19	304	13	294
	1969	20	262	15	226

[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	50	(X)	27	(X)	17	(X)	9	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	49	13 520	26	13 011	16	2 770	8	2 570
	1969	44	69 438	34	69 068	18	101 615	15	101 389
Hens and pullets of laying age	1974	48	13 410	25	12 978	14	2 738	8	2 558
	1969	42	50 689	32	50 350	13	38 959	10	38 809
Forms with—									
1 to 99	1974	43	1 022	20	590	10	317	4	137
100 to 399	1974	2	460	2	460	3	441	3	441
400 to 1,599	1974	2	(D)	2	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	1 980	1	1 980
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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	3	1 732	2	1 730	1	(D)	1	(D)
	1969	1	400	1	400	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	29	85	15	84
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	28	416

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	12 978	8	2 558
	1969	32	50 350	10	38 809
Hens for table or market egg production	1974	25	12 978	8	2 558
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	18 348	5	57 330
Roosters and male chickens for breeding	1974	9	33	1	12
Pullet chicks and pullets under 3 months old	1974	1	10	–	–
Turkeys	1974	–	–	–	–
	1969	1	1 500	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1 500	1	1 300
Other poultry	1974	4	(X)	1	(X)
	1969	2	(X)	1	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	208	217	11 627	7 190	(X)	(X)
Sorghums for all purposes	8	4	202	50	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	95	101	1 380	1 059	55 454	35 717
Other small grains for grain	175	249	3 518	5 187	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	188	(NA)	25 399	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	304	364	26 520	22 070	55 221	45 570
Vegetables, sweet corn, or melons for sale	21	25	29	173	(X)	(X)
Land in orchards	2	3	1	10	(X)	(X)
Berries for sale	1	5	6	16	(X)	(X)
Other crops	29	(NA)	614	643	(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)	161	140	5 254	2 671	376 831	221 229	–	1	–	5
Corn for silage or green chop (tons, green)	163	161	6 089	4 244	65 991	49 964	–	1	–	7
Corn for dry fodder, hogged or grazed	3	6	113	45	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	202	50	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	212	226	15 331	13 261	35 545	29 410	–	1	–	100

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	172	10 882	(X)	–	–	17	500	15	51	2	5
	1969	212	13 740	(X)	–	–	43	983	43	122	–	–
Improved pasture	1974	11	652	(X)	–	–	2	14	2	2	–	–
	1969	25	1 706	(X)	–	–	5	129	5	17	–	–
Corn for all purposes	1974	193	11 456	(X)	–	–	160	9 504	160	1 576	25	144
	1969	197	6 960	(X)	1	12	162	6 031	162	1 028	29	78
Sorghums for all purposes	1974	8	202	(X)	–	–	3	27	3	6	–	–
	1969	4	50	(X)	–	–	2	20	2	3	–	–
Wheat (bushels)	1974	91	1 354	54 694	–	–	67	1 027	67	151	–	–
	1969	90	976	32 839	–	–	67	739	(NA)	108	(NA)	–
Oats (bushels)	1974	163	3 377	170 279	–	–	126	2 482	126	346	–	–
	1969	201	4 525	269 374	–	–	166	3 772	(NA)	544	(NA)	2
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	74	4 560	–	–	1	44	(NA)	7	(NA)	–
Rye (bushels)	1974	10	71	1 890	–	–	9	70	9	10	–	–
	1969	16	148	3 000	–	–	10	117	(NA)	13	(NA)	–
Other small grains for grain	1974	2	11	(X)	–	–	2	11	2	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	250	24 959	52 996	–	–	58	4 091	58	487	–	–
	1969	255	19 051	41 090	1	100	40	2 142	40	260	–	–
Field seed crops	1974	24	492	(X)	–	–	1	6	1	1	–	–
	1969	19	480	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	188	25 353	1	25	7	188	7	55	1	1
	1969	14	316	51 264	2	130	14	254	(NA)	122	(NA)	20
Vegetables, sweet corn, or melons for sale	1974	13	12	(X)	–	–	4	3	4	1	–	–
	1969	15	104	(X)	1	11	13	101	13	20	1	1
Land in orchards	1974	–	–	(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	1	6	(X)	1	6	1	6	1	2	–	–
1969	2	12	(X)	1	6	1	6	1	2	1	1
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(D)	(X)	1	1	1	10	1	1	–	–
Other crops 1974	3	71	(X)	–	–	2	70	2	10	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	213	264
$1,000	531	254
Commercial fertilizer—farms	210	234
acres on which used	18 000	14 365
tons	2 849	2 352
$1,000	434	198
Lime—farms	53	68
acres on which used	1 460	1 300
tons	3 666	3 575
$1,000	32	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	4
acres on which used	683	117
$1,000	5	(Z)
Insects on other crops—farms	33	28
acres on which used	1 611	850
$1,000	12	6
Nemotodes in crops—farms	1	–
acres on which used	6	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	5
acres on which used	54	221
$1,000	(Z)	2
Weeds or grass in crops—farms	113	132
acres on which used	7 975	5 519
$1,000	43	20
Weeds or brush in pasture—farms	–	3
acres on which used	–	28
$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	2
acres on which used	40	49
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	37	100
$1,000	3	5
Other chemicals (see text)—farms	16	(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	2	5
Proportion of farms—percent	0.7	1.6
Total land irrigated—acres	31	277
Average per farm—acres	15.5	55.4
Cropland irrigated—farms	2	5
acres	31	277
Harvested cropland irrigated—farms	2	5
acres	31	260
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	17
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	46	190
Average per acre irrigated—acre-feet	1.5	0.7
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	2	(NA)
acres	31	(NA)
Land in irrigated farms—acres	369	1 036
Cropland—acres	215	640
Harvested cropland—acres	119	399
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	32	45
Proportion of farms—percent	11.7	14.6
Land in farms with drainage—acres	11 009	14 351
Land drained—acres	2 555	3 752
Average per farm—acres	79.8	83.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	16	(NA)
number	20	(NA)
acres	14	(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	105	107
$1,000	5 031	2 976	2 055
Farms by size of debt owed:			
Under $5,000	25	17	29
$5,000 to $9,999	20	19	16
$10,000 to $29,999	43	36	43
$30,000 to $49,999	29	15	11
$50,000 and over	27	18	8

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	37	21	69	30	210	
25 to 149 days	35	182	67	687	45	209
Less than 25 days	74		283		44	
Total contract labor	9	18	(NA)	(NA)	15	11
Farms reporting number of contract workers furnished by contractor	3	(NA)	27	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	116	37	35	74
Cash wages paid—$1,000	299	210	45	44
Number of workers	419	69	67	283
Farms with—				
1 worker	43	21	21	28
2 workers	14	6	6	11
3 or 4 workers	32	9	4	17
5 to 9 workers	20	1	4	11
10 workers and over	7	–	–	7

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 702	2 000	1 385	1 140
Land in farms — acres	232 022	253 927	222 813	210 487
Average size of farm — acres	136	127	161	185
Approximate land area — acres	356 544	356 544	356 544	356 544
Proportion in farms — percent	65.1	71.2	62.5	59.0
Value of land and buildings — $1,000	210 864	144 620	198 435	118 087
Average per farm — dollars	123 892	72 310	143 274	103 584
Average per acre — dollars	909	570	891	561
Farms by size:				
1 to 9 acres	70	74	24	16
10 to 49 acres	500	547	271	86
50 to 69 acres	168	220	147	81
70 to 99 acres	284	328	272	189
100 to 139 acres	177	272	173	226
140 to 179 acres	124	137	120	128
180 to 219 acres	75	106	75	102
220 to 259 acres	58	66	57	65
260 to 499 acres	179	195	179	193
500 to 999 acres	56	50	56	50
1,000 to 1,999 acres	10	4	10	3
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	291	(NA)
acres	6 926	41 844
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	63	273
acres	858	9 889
Cropland on which all crops failed — farms	57	75
acres	1 428	2 773
Cropland in cultivated summer fallow — farms	26	257
acres	721	9 649
Cropland idle — farms	171	463
acres	3 919	19 533
Total woodland — farms	494	520
acres	10 862	10 282
Woodland pastured — farms	72	81
acres	1 721	1 201

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 674	1 950	1 369	1 128
acres	204 731	221 396	198 107	189 031
Harvested cropland — farms	1 647	1 878	1 362	1 116
acres	192 666	162 585	188 287	144 397
Farms by acres harvested:				
1 to 9 acres	137	180	35	
10 to 19 acres	156	234	54	237
20 to 29 acres	139	235	90	
30 to 49 acres	276	300	249	
50 to 99 acres	376	431	371	385
100 to 199 acres	283	279	283	276
200 to 499 acres	225	198	225	198
500 to 999 acres	47	19	47	18
1,000 acres and over	8	2	8	2
Cropland used only for pasture or grazing — farms	222	291	148	152
acres	4 405	4 001	2 894	2 790
Other cropland (see text) — farms	350	1 386	291	(NA)
acres	7 660	54 810	6 926	41 844
Total woodland — farms	572	883	494	520
acres	11 737	15 292	10 862	10 282
Other land (see text) — farms	1 215	1 482	1 003	(NA)
acres	15 554	17 239	13 844	11 174
Irrigated land — farms	49	29	41	27
acres	1 849	726	1 740	696

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	440	458
acres	9 141	9 081
Other land — farms	1 003	(NA)
acres	13 844	11 174
Pastureland and rangeland, other than cropland and woodland pasture — farms	42	59
acres	1 173	1 021
Improved pastureland and rangeland — farms	12	23
acres	219	395
Unimproved pastureland and rangeland — farms	32	39
acres	954	626
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	993	823
acres	12 671	10 153

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	1 702	2 000	1 385	1 140
Land in farms — acres	232 022	253 927	222 813	210 487
Harvested cropland — acres	192 666	162 585	188 287	144 397
Farms by tenure of farm operator:				
Full owners — number	933	1 126	671	477
Land in farms — acres	65 841	84 454	58 104	52 263
Harvested cropland — acres	47 661	44 239	44 066	31 481
Part owners — number	554	609	521	500
Land in farms — acres	135 223	132 596	134 108	125 892
Harvested cropland — acres	117 535	91 008	117 052	88 289
Tenants — number	215	265	193	163
Land in farms — acres	30 958	36 877	30 601	32 332
Harvested cropland — acres	27 470	27 338	27 169	24 627
Percent of tenancy	12.6	13.2	13.9	14.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	9	(NA)	5	3
Land in farms — acres	847	(NA)	686	620
Harvested cropland — acres	268	(NA)	207	377
Full owners — number	7	(NA)	4	3
Land in farms — acres	375	(NA)	255	620
Harvested cropland — acres	194	(NA)	133	377
Part owners — number	2	(NA)	1	–
Land in farms — acres	472	(NA)	431	–
Harvested cropland — acres	74	(NA)	74	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 258	978
Land in farms — acres	(NA)	(NA)	185 322	166 159

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	117	151
Land in farms — acres	(NA)	(NA)	30 492	37 701
Corporation — number	(NA)	(NA)	9	6
Land in farms — acres	(NA)	(NA)	6 631	5 276
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	368	1 351
Farm operators by age group:[2]				
Under 25 years	55	43	46	26
25 to 34 years	179	225	139	130
35 to 44 years	301	424	249	241
45 to 54 years	428	527	356	339
55 to 64 years	449	518	361	295
65 years and over	280	263	224	109
Average age	51.0	50.1	51.0	49.1
Farm operators by place of residence:[2]				
On farm operated	1 182	1 473	981	905
On another farm	102		76	
In a rural area, not on a farm	99	329	83	141
In a city, town, or urban area	66		51	
Farm operators reporting days of work off farm:[2]				
None	471	(NA)	423	(NA)
1 to 49 days	81	147	51	98
50 to 99 days	38	71	34	59
100 to 149 days	44	128	35	72
150 to 199 days	96		83	
200 days and over	699	965	507	435
Farm operators by principal occupation:[2]				
Farming	842	(NA)	778	(NA)
Other	850	(NA)	597	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	105	(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	66	86	66	86
$40,000 to $99,999	166		166	
$20,000 to $39,999	204	158	204	158
$10,000 to $19,999	269	200	269	200
$5,000 to $9,999	339	293	339	293
$2,500 to $4,999	276	373	276	372
Under $2,500 (see text)	382	890	65	31
$2,000 to $2,499	73	118	(X)	(X)
$1,500 to $1,999	93	132	(X)	(X)
$1,000 to $1,499	88	177	(X)	(X)
Under $1,000 (see text)	128	463	(X)	(X)
Market value of agricultural products sold ($1,000)	36 393	20 052	36 000	18 992
Average per farm (dollars)	21 382	10 026	25 993	16 659
Crops, including hay (farms)	1 590	1 839	1 327	(NA)
Crops, including hay ($1,000)	27 599	13 695	27 274	11 407
Nursery and greenhouse products (farms)	65		54	43
Nursery and greenhouse products ($1,000)	2 615		2 603	1 512
Forest products (farms)	5	29	5	25
Forest products ($1,000)	21	40	21	38
Livestock, poultry, and their products (farms)	474	666	385	482
Livestock, poultry, and their products ($1,000)	6 158	6 317	6 103	6 035
Poultry and poultry products (farms)	113	(NA)	83	124
Poultry and poultry products ($1,000)	745	(NA)	740	575

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 327	(NA)
Crops ($1,000)	27 274	11 407
Grains (farms)	1 306	1 048
Grains ($1,000)	22 200	7 310
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	124	108
Field seeds, hay, forage, and silage ($1,000)	213	150
Other field crops (farms)	30	103
Other field crops ($1,000)	2 466	1 833
Vegetables, sweet corn, and melons (farms)	82	113
Vegetables, sweet corn, and melons ($1,000)	2 172	1 963
Fruits, nuts, and berries (farms)	26	42
Fruits, nuts, and berries ($1,000)	222	150
Livestock, poultry, and their products (farms)	385	482
Livestock, poultry, and their products ($1,000)	6 103	6 035
Poultry and poultry products (farms)	83	124
Poultry and poultry products ($1,000)	740	575
Dairy products (farms)	49	82
Dairy products ($1,000)	1 159	1 108
Cattle and calves (farms)	242	(NA)
Cattle and calves ($1,000)	3 014	3 284
Hogs and pigs (farms)	147	(NA)
Hogs and pigs ($1,000)	1 082	1 068
Sheep, lambs, and wool (farms)	46	
Sheep, lambs, and wool ($1,000)	34	
Other livestock and livestock products (farms)	28	
Other livestock and livestock products ($1,000)	75	

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]	764	(NA)	510	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	358	(NA)	310	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	807	(NA)	718	(NA)
Customwork and other agricultural services (farms)	167	236	154	204
Customwork and other agricultural services ($1,000)	319	219	314	206
Recreational services (farms)	5	13	2	5
Recreational services ($1,000)	5	39	1	32
Government farm programs (farms)	113	1 162	108	744
Government farm programs ($1,000)	197	2 227	192	1 873
Rent of farmland or from lease or sale of allotments (farms)	84	(NA)	60	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	143	(NA)	120	(NA)
Other farm-related sources (farms)	56	(NA)	51	(NA)
Other farm-related sources ($1,000)	144	(NA)	92	(NA)
Expenses for farm-related income sources[1] (farms)	128	(NA)	109	(NA)
Expenses for farm-related income sources[1] ($1,000)	259	(NA)	208	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	983
Total family income from off-farm sources[2] ($1,000)	10 917
Nonfarm business, excluding farm related (farms)	174
Nonfarm business, excluding farm related ($1,000)	1 808
Cash wages, salaries, commissions, and tips (farms)	635
Cash wages, salaries, commissions, and tips ($1,000)	7 386
Interest, dividends, or royalties (farms)	500
Interest, dividends, or royalties ($1,000)	781
Federal Social Security, pensions, retirement pay, etc. (farms)	198
Federal Social Security, pensions, retirement pay, etc. ($1,000)	713
Rent income of nonfarm property (farms)	114
Rent income of nonfarm property ($1,000)	228

[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)	1 702	2 000	1 385	1 140
Total farm production expenses ($1,000)	25 654	17 981	25 242	16 734
Farms with –				
$1 to $999	193	426	38	92
$1,000 to $1,999	222	371	108	
$2,000 to $2,999	166	214	140	122
$3,000 to $4,999	230	279	217	223
$5,000 to $9,999	375	336	366	330
$10,000 to $19,999	227	374	227	190
$20,000 to $39,999	158		158	115
$40,000 to $59,999	58		58	68
$60,000 and over	73		73	
Livestock and poultry purchased (farms)	393	530	264	358
Livestock and poultry purchased ($1,000)	1 981	2 680	1 945	2 572
Feed for livestock and poultry purchased (farms)	549	719	375	467
Feed for livestock and poultry purchased ($1,000)	1 425	1 060	1 367	977
Commercially mixed formula feeds (farms)	426	469	295	347
Commercially mixed formula feeds ($1,000)	999	600	973	572
Feed ingredients (farms)	(NA)	(NA)	123	138
Feed ingredients ($1,000)	(NA)	(NA)	188	175
Whole grains (farms)	(NA)	(NA)	78	126
Whole grains ($1,000)	(NA)	(NA)	93	174
Hay, green chop, and silage (farms)	(NA)	(NA)	79	88
Hay, green chop, and silage ($1,000)	(NA)	(NA)	112	58
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	231	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	61	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 247	1 527	1 064	993
Seeds, bulbs, plants, and trees purchased ($1,000)	1 798	949	1 772	894
Commercial fertilizer purchased (farms)	1 442	1 665	1 215	1 056
Commercial fertilizer purchased ($1,000)	4 255	1 949	4 200	1 823
Other agricultural chemicals purchased (farms)	974	(NA)	903	(NA)
Other agricultural chemicals purchased ($1,000)	1 113	566	1 106	544
Lime (farms)	(NA)	68	30	49
Lime ($1,000)	(NA)	17	13	15
Gasoline and other petroleum fuel and oil for farm business (farms)	1 623	1 962	1 319	1 137
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 675	1 165	1 619	1 021
Gasoline (farms)	(NA)	(NA)	1 296	1 126
Gasoline ($1,000)	(NA)	(NA)	1 014	738
Diesel oil (farms)	(NA)	(NA)	591	381
Diesel oil ($1,000)	(NA)	(NA)	368	136
LP gas, butane, and propane (farms)	(NA)	(NA)	164	149
LP gas, butane, and propane ($1,000)	(NA)	(NA)	97	42
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 315	1 136
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	140	106
Hired farm labor (farms)	357	639	325	455
Hired farm labor ($1,000)	1 707	1 629	1 701	1 537
Contract labor (farms)	22	1 000	20	49
Contract labor ($1,000)	63	505	62	171
Machine hire and customwork (farms)	686		575	577
Machine hire and customwork ($1,000)	438		421	274
All other production expenses (farms)	1 606	1 749	1 360	1 131
All other production expenses ($1,000)	11 199	7 477	10 988	6 922

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	1 588	1 945	1 279	1 133
$1,000	35 530	18 869	32 638	15 429
Average per farm—dollars	22 374	9 701	25 519	13 617
Farms by value group:				
$1 to $999	5	110	–	292
$1,000 to $4,999	239	739	145	
$5,000 to $9,999	354	477	217	290
$10,000 to $19,999	338	327	289	281
$20,000 to $29,999	249	292	234	154
$30,000 to $49,999	241		237	82
$50,000 to $69,999	79		78	34
$70,000 and over	83		79	
Selected Machinery and Equipment				
Automobiles—farms	1 337	1 667	1 098	1 016
number	1 774	2 261	1 483	1 420
mfd in last 5 years, number	1 040	1 499	890	977
Motor trucks, including pickups—farms	1 343	1 542	1 109	998
number	2 202	2 328	1 937	1 708
mfd in last 5 years, number	819	971	693	677
Wheel tractors—farms	1 496	1 798	1 217	1 073
number	3 541	3 912	3 138	2 705
mfd in last 5 years, number	546	951	520	745
Crawler tractors—farms	37		34	37
number	42		38	57
mfd in last 5 years, number	1		–	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	635	576	611	492
number	664	603	633	513
mfd in last 5 years, number	169	264	169	243
Corn heads for combines—farms	328	787	324	257
number	338	890	334	265
mfd in last 5 years, number	121	312	121	150
Other cornpickers and picker-shellers—farms	484		426	438
number	505		441	451
mfd in last 5 years, number	54		50	129
Mower conditioners—farms	159	(NA)	128	(NA)
number	173	(NA)	137	(NA)
mfd in last 5 years, number	26	(NA)	21	(NA)
Pickup balers—farms	283	318	262	275
number	286	321	265	278
mfd in last 5 years, number	30	75	29	66
Windrowers, pull and self-propelled—farms	82	(NA)	64	47
number	88	(NA)	66	47
mfd in last 5 years, number	14	(NA)	14	13
Field forage harvesters, shear bar or flywheel type—farms	95	(NA)	89	78
number	105	(NA)	95	83
mfd in last 5 years, number	21	(NA)	21	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	608	(X)	471	(X)	474	(X)	385	(X)	6 103
Any cattle, hogs, or sheep—1974	453	(X)	364	(X)	392	(X)	340	(X)	4 130
1969	591	(X)	425	(X)	559	(X)	422	(X)	(NA)
Cattle and calves—1974	354	9 310	280	8 826	273	8 771	242	8 652	3 014
1969	399	13 984	303	13 000	337	14 135	283	13 669	3 284
Farms with—									
1 to 4—1974	104	267	71	183	102	256	78	198	62
5 to 9—1974	73	476	48	322	47	308	43	281	79
10 to 19—1974	67	900	53	753	48	683	45	649	191
20 to 49—1974	54	1 657	53	1 608	41	1 178	41	1 178	299
50 to 99—1974	31	1 991	30	1 941	14	960	14	960	388
100 to 199—1974	17	2 138	17	2 138	8	1 187	8	1 187	449
200 to 499—1974	8	1 881	8	1 881	11	(D)	11	(D)	(D)
500 and over—1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	178	2 458	132	2 216	(NA)	(NA)	(NA)	(NA)	(NA)
1969	190	2 928	160	2 697	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	89	758	55	585	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	738	56	635	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	106	1 700	81	1 631	(NA)	(NA)	(NA)	(NA)	(NA)
1969	130	2 190	115	2 062	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	1 159
1969	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	1 108

	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	89	758	55	585	Cattle sold	221	7 538	2 953
Farms with—					Farms with—			
1 to 4	43	94	21	47	1 to 4	81	200	72
5 to 9	17	113	11	76	5 to 9	46	304	106
10 to 19	19	231	15	191	10 to 19	38	527	181
20 to 49	9	255	7	206	20 to 49	24	702	246
50 to 99	1	65	1	65	50 to 99	14	968	407
100 to 199	–	–	–	–	100 to 199	6	938	400
200 to 499	–	–	–	–	200 to 499	10	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	106	1 700	81	1 631	Calves sold	81	1 114	61
Farms with—					Farms with—			
1 or 2	41	61	26	36	1 or 2	19	32	3
3 or 4	12	43	6	21	3 or 4	14	47	4
5 to 9	9	55	5	33	5 to 9	17	115	8
10 to 19	12	181	12	181	10 to 19	16	175	13
20 to 49	25	822	25	822	20 to 49	12	317	23
50 to 99	6	(D)	6	(D)	50 to 99	2	(D)	6
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	1	(D)	4
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	121	1 805
	1969	166	2 854
Beef heifers	1974	72	1 091
Milk heifers	1974	54	714
Steers, steer calves, bulls, and bull calves	1974	226	4 805
	1969	241	7 449

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	143	5 681	2 267
	1969	112	9 040	(NA)
Forms with —				
1 to 9	1974	77	344	127
10 to 19	1974	25	364	133
20 to 49	1974	15	475	183
50 to 99	1974	14	953	403
100 to 199	1974	5	788	319
200 to 499	1974	5	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	182	9 042	142	8 736	174	15 030	147	14 388	1 082
	1969	261	15 408	191	13 963	264	22 736	199	21 088	(NA)
Forms with —										
1 to 4	1974	40	114	27	78	21	52	15	36	3
5 to 9	1974	22	140	6	38	19	126	11	77	5
10 to 24	1974	48	713	38	575	29	439	26	406	27
25 to 49	1974	22	677	21	647	33	1 147	27	939	64
50 to 99	1974	28	1 886	28	1 886	30	2 215	26	1 879	105
100 to 199	1974	12	1 415	12	1 415	26	3 359	26	3 359	253
200 to 499	1974	6	1 852	6	1 852	9	2 331	9	2 331	181
500 and over	1974	4	2 245	4	2 245	7	5 361	7	5 361	444
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	1 394	34	1 236	27
	1969	(X)	(X)	(X)	(X)	49	3 851	37	3 534	(NA)
Sheep and lambs	1974	66	1 783	50	1 707	43	1 087	40	1 076	(NA)
	1969	105	4 441	52	3 495	94	4 205	51	3 653	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	1 401	[1]11 677
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	34
Goats	1974	(NA)	(NA)	3	11	(NA)	(NA)	2	3	(Z)
	1969	(NA)	(NA)	3	6	(NA)	(NA)	2	8	(NA)
Horses and ponies	1974	162	644	108	468	23	69	16	30	26
	1969	217	942	(NA)	(NA)	35	87	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	84	922
	1969	119	1 713
Other hogs and pigs	1974	133	7 814
	1969	177	12 250
Lambs under 1 year old	1974	33	467
Ewes 1 year old or older	1974	44	1 169
Rams and wethers	1974	34	71

		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	117	1 623	95	1 514
	1969	177	2 288	129	2 133
December 1 of preceding year and May 31	1974	99	860	81	800
	1969	145	1 111	108	1 038
June 1 and November 30	1974	92	763	75	714
	1969	140	1 177	107	1 095

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	240	(X)	159	(X)	67	(X)	53	(X)
	1969	(NA)	(X)	166	(X)	(NA)	(X)	89	(X)
Chickens 3 months old or older	1974	226	85 035	147	81 423	55	46 168	44	45 590
	1969	259	106 870	157	100 904	90	60 845	75	59 360
Hens and pullets of laying age	1974	209	83 606	144	81 124	53	46 054	43	45 538
	1969	240	104 781	152	99 604	86	59 783	74	58 598
Forms with —									
1 to 99	1974	158	4 479	100	3 072	25	1 001	17	737
100 to 399	1974	32	5 875	25	4 800	16	3 093	14	2 841
400 to 1,599	1974	12	11 070	12	11 070	7	5 617	7	5 617
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	4	(D)	4	(D)
10,000 to 19,999	1974	3	43 182	3	43 182	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	2 273	14	2 040	18	10 550	14	10 065
	1969	2	1 720	1	1 700	3	8 150	3	8 150
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	113	745	83	740
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	124	575

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	144	81 124	43	45 538
	1969	152	99 604	74	58 598
Hens for table or market egg production	1974	142	81 035	42	45 508
Hens for hatching egg production	1974	4	89	1	30
Pullets 3 months old or older	1974	3	62	–	–
	1969	6	843	2	58
Roosters and male chickens for breeding	1974	37	237	3	52
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	6	1	12
	1969	2	600	3	2 600
Turkeys for slaughter	1974	1	2	1	12
Heavy breed	1974	–	–	–	–
Light breed	1974	1	2	1	12
Turkey hens for breeding	1974	1	4	–	–
	1969	1	100	1	(D)
Other poultry	1974	29	(X)	6	(X)
	1969	32	(X)	15	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	986	985	52 919	42 786	(X)	(X)
Sorghums for all purposes	6	10	46	114	(X)	(X)
Soybeans for beans (bushels)	1 340	1 444	89 041	70 220	1 766 507	1 826 878
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 031	1 189	32 563	22 684	1 361 939	902 666
Other small grains for grain	449	571	7 107	9 283	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	28	(NA)	2 901	(NA)	515 977	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	293	393	4 579	6 307	9 074	16 125
Vegetables, sweet corn, or melons for sale	105	141	3 229	4 899	(X)	(X)
Land in orchards	54	64	400	503	(X)	(X)
Berries for sale	22	35	33	70	(X)	(X)
Other crops	103	(NA)	1 810	4 708	(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)	867	749	47 944	36 466	3 091 315	3 317 812	3	1	29	14
Corn for silage or green chop (tons, green)	102	118	3 983	3 300	45 790	50 282	–	–	–	–
Corn for dry fodder, hogged or grazed	3	5	26	25	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	2	14	66	263	4 030	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	31	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	180	211	2 602	3 733	5 498	11 180	2	–	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	148	2 894	(X)	–	–	7	116	7	26	–	–
	1969	152	2 790	(X)	–	–	17	155	17	28	–	–
Improved pasture	1974	12	219	(X)	–	–	–	–	–	–	–	–
	1969	23	395	(X)	–	–	2	45	2	4	–	–
Corn for all purposes	1974	882	51 953	(X)	3	29	748	46 514	742	8 414	386	1 902
	1969	761	39 791	(X)	1	14	645	35 631	637	6 719	381	1 896
Sorghums for all purposes	1974	5	45	(X)	–	–	3	24	1	(Z)	2	2
	1969	4	84	(X)	–	–	2	18	2	6	–	–
Wheat (bushels)	1974	944	31 780	1 339 098	4	15	735	27 196	731	4 671	12	40
	1969	834	19 424	788 962	7	148	745	17 727	(NA)	3 209	(NA)	22
Oats (bushels)	1974	396	6 627	397 099	2	10	315	5 443	313	736	3	11
	1969	427	7 673	466 729	–	–	371	6 430	(NA)	902	(NA)	–
Barley (bushels)	1974	3	12	570	–	–	2	6	2	1	–	–
	1969	3	57	2 450	–	–	3	57	(NA)	9	(NA)	–
Rye (bushels)	1974	15	137	2 724	–	–	4	27	4	4	–	–
	1969	31	468	13 567	–	–	19	344	(NA)	44	(NA)	–
Other small grains for grain	1974	1	20	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 206	87 376	1 741 531	9	352	796	63 857	779	5 773	30	249
	1969	889	60 471	1 608 194	2	66	638	41 882	(NA)	3 649	(NA)	68
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	243	4 029	8 179	3	35	62	1 012	60	117	2	2
	1969	274	5 358	14 075	–	–	62	1 289	61	152	1	2
Field seed crops	1974	21	280	(X)	–	–	–	–	–	–	–	–
	1969	11	89	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	24	2 900	515 927	4	353	20	2 899	(NA)	–	(NA)	–
	1969	26	2 665	597 712	2	31	22	2 653	20	1 327	4	303
Vegetables, sweet corn, or melons for sale	1974	83	3 186	(X)	15	619	72	2 964	(NA)	1 773	(NA)	280
	1969	114	4 840	(X)	10	330	106	4 689	70	1 124	20	135
Land in orchards	1974	24	318	(X)	1	(Z)	11	199	105	1 664	24	241
	1969	28	392	(X)	–	–	20	361	11	18	–	–
									20	65	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	17	32	(X)	3	4	3	7	3	2	–	–
1969	18	62	(X)	4	26	8	31	8	14	2	3
Nursery and greenhouse products 1974	54	890	(X)	20	219	32	419	27	202	7	5
1969	43	672	(X)	10	58	24	229	22	123	7	29
Other crops 1974	17	617	(X)	1	12	15	615	15	205	12	40

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	1 244	1 070
$1,000	5 306	2 367
Commercial fertilizer—farms	1 215	1 007
acres on which used	151 377	115 126
tons	25 321	22 232
$1,000	4 200	1 823
Lime—farms	30	49
acres on which used	1 187	2 213
tons	1 995	3 689
$1,000	13	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	50
acres on which used	440	1 234
$1,000	2	3
Insects on other crops—farms	201	190
acres on which used	24 241	15 767
$1,000	261	163
Nematodes in crops—farms	1	11
acres on which used	186	377
$1,000	(Z)	8
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	49	55
acres on which used	4 379	3 900
$1,000	93	52
Weeds or grass in crops—farms	670	657
acres on which used	95 941	65 428
$1,000	679	295
Weeds or brush in pasture—farms	–	8
acres on which used	–	71
$1,000	–	(Z)
Weeds on all other land—farms	42	(NA)
acres on which used	226	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	6
acres on which used	985	210
$1,000	9	2
Insect control on livestock and poultry—farms	32	107
$1,000	3	4
Other chemicals (see text)—farms	160	(NA)
$1,000	43	(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	41	27
Proportion of farms—percent	3.0	2.3
Total land irrigated—acres	1 740	696
Average per farm—acres	42.4	25.7
Cropland irrigated—farms	41	27
acres	1 740	696
Harvested cropland irrigated—farms	41	27
acres	1 635	696
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	105	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 401	348
Average per acre irrigated—acre-feet	0.8	0.5
Land irrigated by—		
Furrows or ditches—farms	4	(NA)
acres	28	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	117	(NA)
Other sprinkler systems—farms	37	(NA)
acres	1 599	(NA)
Land in irrigated farms—acres	11 921	4 220
Cropland—acres	11 021	3 842
Harvested cropland—acres	9 654	3 023
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	324	(X)
Farms with artifical drainage—farms	613	690
Proportion of farms—percent	44.3	60.5
Land in farms with drainage—acres	123 419	134 558
Land drained—acres	95 727	102 605
Average per farm—acres	156.2	148.7
Artificial ponds, pits, reservairs, and earthen tanks—farms	34	(NA)
number	195	(NA)
acres	111	(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	408	310	220
$1,000	13 097	9 289	3 807
Farms by size of debt owed:			
Under $5,000	68	46	74
$5,000 to $9,999	58	56	42
$10,000 to $29,999	151	109	74
$30,000 to $49,999	66	52	15
$50,000 and over	65	47	15

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	65	65	223	262	869	1 537
25 to 149 days	148	439	781	2 400	691	
Less than 25 days	194		1 095		141	
Total contract labor	20	49	(NA)	(NA)	62	171
Farms reporting number of contract workers furnished by contractor	4	(NA)	24	(NA)	7	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	325	65	148	194
Cash wages paid $1,000	1 701	869	691	141
Number of workers	2 099	223	781	1 095
Farms with—				
1 worker	122	31	55	76
2 workers	48	11	30	24
3 or 4 workers	48	12	23	29
5 to 9 workers	49	6	17	34
10 workers and over	58	5	23	31

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	1 310	1 715	938	856
Land in farms — acres	240 034	269 494	211 250	195 967
Average size of farm — acres	183	157	225	229
Approximate land area — acres	455 936	455 936	455 936	455 936
Proportion in farms — percent	52.6	59.1	46.3	43.0
Value of land and buildings — $1,000	86 466	54 136	75 922	39 495
Average per farm — dollars	66 004	31 566	80 940	46 139
Average per acre — dollars	360	201	359	202
Farms by size:				
1 to 9 acres	19	22	5	10
10 to 49 acres	171	272	51	16
50 to 69 acres	84	122	40	18
70 to 99 acres	246	318	147	100
100 to 139 acres	198	276	148	144
140 to 179 acres	171	213	142	137
180 to 219 acres	79	140	72	104
220 to 259 acres	73	102	69	85
260 to 499 acres	189	189	184	183
500 to 999 acres	67	54	67	52
1,000 to 1,999 acres	12	6	12	6
2,000 acres and over	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	512	(NA)
acres	20 912	29 765
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	228	300
acres	7 157	11 476
Cropland on which all crops failed — farms	67	38
acres	2 299	590
Cropland in cultivated summer fallow — farms	218	301
acres	4 753	6 867
Cropland idle — farms	227	323
acres	6 703	10 832
Total woodland — farms	601	607
acres	30 564	29 970
Woodland pastured — farms	168	202
acres	5 165	7 551

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 292	1 675	934	849
acres	169 746	191 005	154 112	145 719
Harvested cropland — farms	1 258	1 551	929	831
acres	128 427	120 699	121 590	103 166
Farms by acres harvested:				
1 to 9 acres	69	153	11	
10 to 19 acres	163	210	31	185
20 to 29 acres	122	192	52	
30 to 49 acres	201	279	154	
50 to 99 acres	311	344	289	274
100 to 199 acres	222	237	222	236
200 to 499 acres	137	122	137	122
500 to 999 acres	31	12	31	12
1,000 acres and over	2	2	2	2
Cropland used only for pasture or grazing — farms	519	621	362	388
acres	15 526	17 644	11 610	12 788
Other cropland (see text) — farms	684	1 251	512	(NA)
acres	25 793	52 662	20 912	29 765
Total woodland — farms	841	1 107	601	607
acres	37 405	45 704	30 564	29 970
Other land (see text) — farms	1 086	1 367	793	(NA)
acres	32 883	32 785	26 574	20 278
Irrigated land — farms	72	77	63	69
acres	10 824	8 917	10 793	8 635

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	514	492
acres	25 399	22 419
Other land — farms	793	(NA)
acres	26 574	20 278
Pastureland and rangeland, other than cropland and woodland pasture — farms	179	142
acres	5 934	4 788
Improved pastureland and rangeland — farms	53	36
acres	1 832	806
Unimproved pastureland and rangeland — farms	130	117
acres	4 102	3 982
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	757	672
acres	20 640	15 490

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	1 310	1 715	938	856
Land in farms — acres	240 034	269 494	211 250	195 967
Harvested cropland — acres	128 427	120 699	121 590	103 166
Farms by tenure of farm operator:				
Full owners — number	897	1 331	561	539
Land in farms — acres	111 361	167 587	85 474	99 446
Harvested cropland — acres	49 389	62 534	43 264	46 691
Part owners — number	374	325	345	288
Land in farms — acres	123 512	94 085	120 916	89 875
Harvested cropland — acres	75 385	53 451	74 779	52 347
Tenants — number	39	59	32	29
Land in farms — acres	5 161	7 822	4 860	6 646
Harvested cropland — acres	3 653	4 714	3 547	4 128
Percent of tenancy	3.0	3.4	3.4	3.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	869	750
Land in farms — acres	(NA)	(NA)	176 676	158 210

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	63	97
Land in farms — acres	(NA)	(NA)	27 510	31 601
Corporation — number	(NA)	(NA)	6	9
Land in farms — acres	(NA)	(NA)	7 064	6 156
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	25	47	16	25
25 to 34 years	167	195	129	110
35 to 44 years	285	320	194	168
45 to 54 years	284	416	206	212
55 to 64 years	341	425	246	233
65 years and over	201	312	141	108
Average age	50.5	51.0	50.3	49.4
Farm operators by place of residence:[2]				
On farm operated	1 004	1 387	734	756
On another farm	48		35	
In a rural area, not on a farm	52	180	18	45
In a city, town, or urban area	29		19	
Farm operators reporting days of work off farm:[2]				
None	385	(NA)	334	(NA)
1 to 49 days	81	121	58	80
50 to 99 days	44	70	23	38
100 to 149 days	28		25	
150 to 199 days	69	150	40	74
200 days and over	496	761	286	222
Farm operators by principal occupation:[2]				
Farming	684	(NA)	610	(NA)
Other	619	(NA)	322	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	68	(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	59	81	59	81
$40,000 to $99,999	107		107	
$20,000 to $39,999	159	112	159	112
$10,000 to $19,999	184	189	184	189
$5,000 to $9,999	219	234	219	234
$2,500 to $4,999	201	233	200	233
Under $2,500 (see text)	381	866	10	7
$2,000 to $2,499	67	102	(X)	(X)
$1,500 to $1,999	58	90	(X)	(X)
$1,000 to $1,499	101	145	(X)	(X)
Under $1,000 (see text)	155	529	(X)	(X)
Market value of agricultural products sold ($1,000)	30 600	15 887	30 168	15 129
Average per farm (dollars)	23 359	9 263	32 162	17 674
Crops, including hay (farms)	1 175	1 457	869	(NA)
Crops, including hay ($1,000)	19 897	8 824	19 563	8 287
Nursery and greenhouse products (farms)	12		6	2
Nursery and greenhouse products ($1,000)	148		145	(D)
Forest products (farms)	27	68	23	47
Forest products ($1,000)	263	68	262	59
Livestock, poultry, and their products (farms)	688	868	538	627
Livestock, poultry, and their products ($1,000)	10 292	6 994	10 198	6 783
Poultry and poultry products (farms)	71	(NA)	44	46
Poultry and poultry products ($1,000)	1 097	(NA)	1 092	375

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	869	(NA)
Crops ($1,000)	19 563	8 287
Grains (farms)	816	708
Grains ($1,000)	9 199	2 921
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	312	296
Field seeds, hay, forage, and silage ($1,000)	545	302
Other field crops (farms)	59	86
Other field crops ($1,000)	8 487	4 304
Vegetables, sweet corn, and melons (farms)	32	29
Vegetables, sweet corn, and melons ($1,000)	450	347
Fruits, nuts, and berries (farms)	26	25
Fruits, nuts, and berries ($1,000)	882	(D)
Livestock, poultry, and their products (farms)	538	627
Livestock, poultry, and their products ($1,000)	10 198	6 783
Poultry and poultry products (farms)	44	46
Poultry and poultry products ($1,000)	1 092	375
Dairy products (farms)	263	381
Dairy products ($1,000)	6 728	4 561
Cattle and calves (farms)	463	(NA)
Cattle and calves ($1,000)	1 959	1 454
Hogs and pigs (farms)	105	(NA)
Hogs and pigs ($1,000)	345	394
Sheep, lambs, and wool (farms)	21	
Sheep, lambs, and wool ($1,000)	39	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	34	

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]	576	(NA)	286	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	304	(NA)	235	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	319	(NA)	269	(NA)
Custamwork and other agricultural services (farms)	107	156	90	122
Custamwork and other agricultural services ($1,000)	137	146	123	129
Recreational services (farms)	7	11	5	6
Recreational services ($1,000)	2	33	1	30
Government farm programs (farms)	135	902	116	508
Government farm programs ($1,000)	104	782	94	551
Rent of farmland or from lease or sale of allotments (farms)	77	(NA)	40	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	59	(NA)	40	(NA)
Other farm-related sources (farms)	27	(NA)	23	(NA)
Other farm-related sources ($1,000)	17	(NA)	12	(NA)
Expenses for farm-related income sources[1] (farms)	98	(NA)	75	(NA)
Expenses for farm-related income sources[1] ($1,000)	115	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	627
Total family income from off-farm sources[2] ($1,000)	6 011
Nonfarm business, excluding farm related (farms)	120
Nonfarm business, excluding farm related ($1,000)	1 161
Cash wages, salaries, commissions, and tips (farms)	414
Cash wages, salaries, commissions, and tips ($1,000)	4 109
Interest, dividends, or royalties (farms)	265
Interest, dividends, or royalties ($1,000)	373
Federal Social Security, pensions, retirement pay, etc. (farms)	110
Federal Social Security, pensions, retirement pay, etc. ($1,000)	326
Rent income of nonfarm property (farms)	44
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 301	1 715	938	856
Total farm production expenses ($1,000)	21 329	12 056	20 794	11 101
Farms with –				
$1 to $999	170	507	22	60
$1,000 to $1,999	189	282	51	
$2,000 to $2,999	141	156	100	67
$3,000 to $4,999	187	243	155	208
$5,000 to $9,999	216	254	212	248
$10,000 to $19,999	175		175	164
$20,000 to $39,999	119	273	119	56
$40,000 to $59,999	36		36	53
$60,000 and over	68		68	
Livestock and poultry purchased (farms)	446	547	271	354
Livestock and poultry purchased ($1,000)	1 138	681	1 057	604
Feed for livestock and poultry purchased (farms)	675	829	469	572
Feed for livestock and poultry purchased ($1,000)	1 896	914	1 836	849
Commercially mixed formula feeds (farms)	422	474	319	366
Commercially mixed formula feeds ($1,000)	1 194	473	1 173	446
Feed ingredients (farms)	(NA)	(NA)	191	224
Feed ingredients ($1,000)	(NA)	(NA)	369	200
Whole grains (farms)	(NA)	(NA)	147	209
Whole grains ($1,000)	(NA)	(NA)	215	157
Hay, green chop, and silage (farms)	(NA)	(NA)	84	113
Hay, green chop, and silage ($1,000)	(NA)	(NA)	79	46
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	364	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	145	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 028	1 211	799	738
Seeds, bulbs, plants, and trees purchased ($1,000)	1 792	894	1 763	849
Commercial fertilizer purchased (farms)	1 061	1 263	826	770
Commercial fertilizer purchased ($1,000)	3 277	1 294	3 206	1 219
Other agricultural chemicals purchased (farms)	744	(NA)	645	(NA)
Other agricultural chemicals purchased ($1,000)	1 156	636	1 140	610
Lime (farms)	(NA)	241	164	187
Lime ($1,000)	(NA)	82	140	75
Gasoline and other petroleum fuel and oil for farm business (farms)	1 248	1 687	892	856
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 375	803	1 301	677
Gasoline (farms)	(NA)	(NA)	858	819
Gasoline ($1,000)	(NA)	(NA)	744	433
Diesel oil (farms)	(NA)	(NA)	427	351
Diesel oil ($1,000)	(NA)	(NA)	379	156
LP gas, butane, and propane (farms)	(NA)	(NA)	89	98
LP gas, butane, and propane ($1,000)	(NA)	(NA)	72	22
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	891	856
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	106	67
Hired farm labor (farms)	365	618	303	450
Hired farm labor ($1,000)	1 732	1 235	1 719	1 199
Contract labor (farms)	18	925	15	32
Contract labor ($1,000)	16	532	15	83
Machine hire and customwork (farms)	552		438	549
Machine hire and customwork ($1,000)	535		519	393
All other production expenses (farms)	1 182	1 490	930	855
All other production expenses ($1,000)	8 411	5 067	8 095	4 617

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	1 230	1 678	876	855
$1,000	25 224	15 475	22 473	12 564
Average per farm—dollars	20 507	9 222	25 654	14 694
Farms by value group:				
$1 to $999	2	95	–	220
$1,000 to $4,999	235	739	99	
$5,000 to $9,999	281	399	153	229
$10,000 to $19,999	299	260	231	223
$20,000 to $29,999	165	185	148	97
$30,000 to $49,999	147		145	41
$50,000 to $69,999	41		41	45
$70,000 and over	60		59	
Selected Machinery and Equipment				
Automobiles—farms	1 037	1 459	760	770
number	1 335	1 826	1 000	953
mfd in last 5 years, number	802	1 315	620	725
Motor trucks, including pickups—farms	954	1 086	706	654
number	1 399	1 442	1 129	957
mfd in last 5 years, number	592	755	476	491
Wheel tractors—farms	1 158	1 518	836	798
number	2 676	3 032	2 214	1 935
mfd in last 5 years, number	404	817	381	608
Crawler tractors—farms	40		28	36
number	42		29	43
mfd in last 5 years, number	7		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	241	182	231	154
number	264	192	254	164
mfd in last 5 years, number	41	88	41	76
Corn heads for combines—farms	114	534	114	60
number	124	566	124	61
mfd in last 5 years, number	35	182	35	34
Other cornpickers and picker-shellers—farms	480		402	373
number	488		410	382
mfd in last 5 years, number	85		83	133
Mower conditioners—farms	277	(NA)	237	(NA)
number	286	(NA)	246	(NA)
mfd in last 5 years, number	72	(NA)	71	(NA)
Pickup balers—farms	481	548	412	415
number	486	564	416	427
mfd in last 5 years, number	67	187	66	148
Windrowers, pull and self-propelled—farms	142	(NA)	118	118
number	153	(NA)	129	124
mfd in last 5 years, number	36	(NA)	36	77
Field forage harvesters, shear bar or flywheel type—farms	203	(NA)	179	172
number	233	(NA)	207	188
mfd in last 5 years, number	61	(NA)	57	71

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	747	(X)	557	(X)	688	(X)	538	(X)	10 198
Any cattle, hogs, or sheep—1974	702	(X)	529	(X)	652	(X)	519	(X)	2 343
1969	849	(X)	589	(X)	816	(X)	605	(X)	(NA)
Cattle and calves—1974	639	25 210	486	23 325	558	8 898	463	8 554	1 959
1969	752	24 508	538	22 407	710	10 662	553	9 786	1 454
Farms with—									
1 to 4—1974	58	150	30	67	162	412	89	237	62
5 to 9—1974	91	624	43	302	133	904	114	779	210
10 to 19—1974	133	1 828	81	1 147	133	1 813	130	1 769	363
20 to 49—1974	186	5 735	164	5 146	96	2 811	96	2 811	610
50 to 99—1974	113	7 796	110	7 586	26	1 698	26	1 698	401
100 to 199—1974	48	6 541	48	6 541	7	(D)	7	(D)	(D)
200 to 499—1974	10	2 536	10	2 536	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	474	11 254	384	10 587	(NA)	(NA)	(NA)	(NA)	(NA)
1969	545	11 081	428	10 497	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	211	2 434	135	1 837	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 647	114	1 309	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	313	8 820	288	8 750	(NA)	(NA)	(NA)	(NA)	(NA)
1969	431	9 434	366	9 188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	263	(X)	6 728
1969	(X)	(X)	(X)	(X)	(NA)	(X)	381	(X)	4 561

	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	211	2 434	135	1 837			
Farms with—							
1 to 4	66	168	39	95			
5 to 9	72	430	45	271			
10 to 19	49	655	31	413			
20 to 49	16	469	12	346			
50 to 99	4	256	4	256			
100 to 199	4	456	4	456			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	313	8 820	288	8 750			
Farms with—							
1 or 2	42	56	26	35			
3 or 4	10	35	7	25			
5 to 9	28	189	22	150			
10 to 19	57	782	57	782			
20 to 49	122	3 690	122	3 690			
50 to 99	45	2 933	45	2 933			
100 to 199	9	1 135	9	1 135			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					428	5 438	1 747
Farms with—							
1 to 4					155	385	112
5 to 9					120	816	264
10 to 19					83	1 085	343
20 to 49					54	1 533	505
50 to 99					10	654	230
100 to 199					5	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					237	3 116	212
Farms with—							
1 or 2					31	49	3
3 or 4					31	114	7
5 to 9					50	328	25
10 to 19					77	979	53
20 to 49					41	1 075	78
50 to 99					5	(D)	34
100 to 199					2	(D)	12
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	343	6 495
	1969	433	6 584
Beef heifers	1974	136	1 352
Milk heifers	1974	244	5 143
Steers, steer calves, bulls, and bull calves	1974	405	6 243
	1969	475	5 326

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	151	2 403	841
	1969	129	1 702	(NA)
Farms with—				
1 to 9	1974	94	430	148
10 to 19	1974	26	355	120
20 to 49	1974	24	700	261
50 to 99	1974	3	191	63
100 to 199	1974	3	(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	161	4 035	106	3 529	145	5 775	105	5 212	345
	1969	202	6 780	121	5 942	183	8 670	124	7 759	(NA)
Farms with—										
1 to 4	1974	52	114	28	68	28	70	13	26	2
5 to 9	1974	24	162	15	105	23	156	13	90	8
10 to 24	1974	40	587	22	341	33	510	25	412	26
25 to 49	1974	27	1 040	23	883	29	1 035	25	873	58
50 to 99	1974	11	768	11	768	17	1 186	14	993	64
100 to 199	1974	5	(D)	5	(D)	12	1 722	12	1 722	110
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)	51	1 660	32	1 346	29
	1969	(X)	(X)	(X)	(X)	60	1 877	32	1 410	(NA)
Sheep and lambs	1974	34	1 955	20	1 603	28	1 458	21	1 300	(NA)
	1969	48	1 796	26	1 289	40	1 065	23	724	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	1 216	[1]13 055
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	39
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	12	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	203	670	117	373	22	43	18	30	21
	1969	226	755	(NA)	(NA)	22	82	(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	613
	1969	79	707
Other hogs and pigs	1974	101	2 916
	1969	116	5 235
Lambs under 1 year old	1974	16	394
Ewes 1 year old or older	1974	19	1 073
Rams and wethers	1974	19	136

		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	763	72	661
	1969	128	1 090	85	935
December 1 of preceding year and May 31	1974	68	370	42	320
	1969	95	518	66	434
June 1 and November 30	1974	80	393	56	341
	1969	99	572	71	501

[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)	103	(X)	53	(X)	35	(X)
	1969	(NA)	(X)	64	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	164	(D)	88	(D)	47	111 026	30	110 484
	1969	154	26 864	63	23 082	41	16 575	33	15 601
Hens and pullets of laying age	1974	152	(D)	85	(D)	42	110 597	26	110 125
	1969	140	25 690	58	22 605	34	15 976	28	15 194
Farms with—									
1 to 99	1974	134	3 945	70	2 271	30	826	14	354
100 to 399	1974	14	2 495	11	2 070	9	1 771	9	1 771
400 to 1,599	1974	2	1 400	2	1 400	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	28	1 160	20	1 022	6	364	5	354
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	1 097	44	1 092
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	375

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	85	(D)	26	110 125
	1969	58	22 605	28	15 194
Hens for table or market egg production	1974	83	(D)	25	109 925
Hens for hatching egg production	1974	3	300	1	200
Pullets 3 months old or older	1974	2	103	–	–
	1969	2	141	–	–
Roosters and male chickens for breeding	1974	34	908	6	359
Pullet chicks and pullets under 3 months old	1974	1	100	–	–
Turkeys	1974	4	18 254	2	(D)
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	3	(D)	2	(D)
Heavy breed	1974	3	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	10	(X)	3	(X)
	1969	6	(X)	2	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	892	793	42 017	28 100	(X)	(X)
Sorghums for all purposes	29	24	403	344	(X)	(X)
Soybeans for beans (bushels)	88	98	2 035	1 515	44 828	34 060
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	745	764	23 477	10 784	855 639	405 280
Other small grains for grain	417	735	8 305	16 124	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	69	(NA)	8 543	(NA)	2 313 403	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	725	877	27 407	26 450	60 135	60 111
Vegetables, sweet corn, or melons for sale	48	49	1 284	944	(X)	(X)
Land in orchards	34	36	1 331	1 037	(X)	(X)
Berries for sale	16	29	33	51	(X)	(X)
Other crops	325	(NA)	16 303	27 485	(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)	710	545	34 266	21 043	2 025 998	1 524 835	13	6	974	179
Corn for silage or green chop (tons, green)	215	230	5 833	3 682	54 199	42 559	3	–	240	–
Corn for dry fodder, hogged or grazed	10	16	90	158	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	4	53	57	1 989	2 453	–	–	–	–
Sorghums for silage, fodder, hay, etc.	20	(NA)	284	158	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	471	448	16 864	15 888	40 015	39 814	–	–	–	–

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	362	11 610	(X)	–	–	21	382	17	43	4	12
	1969	388	12 788	(X)	–	–	36	719	36	101	–	–
Improved pasture	1974	53	1 832	(X)	–	–	7	112	6	13	1	2
	1969	36	806	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	729	40 189	(X)	14	1 214	610	35 304	603	4 869	98	853
	1969	551	24 883	(X)	6	179	480	21 952	477	3 340	83	436
Sorghums for all purposes	1974	22	337	(X)	–	–	17	244	17	34	2	4
	1969	19	215	(X)	–	–	14	186	14	27	3	2
Wheat (bushels)	1974	617	22 015	818 486	3	115	468	18 308	459	2 304	39	192
	1969	481	8 127	314 981	4	57	390	6 567	(NA)	891	(NA)	30
Oats (bushels)	1974	329	6 349	290 761	–	–	235	4 991	234	578	9	19
	1969	444	9 332	512 756	1	18	342	7 440	(NA)	886	(NA)	6
Barley (bushels)	1974	4	42	1 382	–	–	3	32	3	3	–	–
	1969	18	148	5 300	–	–	13	105	(NA)	14	(NA)	–
Rye (bushels)	1974	67	1 357	28 229	–	–	27	575	24	42	4	13
	1969	111	3 430	87 510	–	–	61	1 895	(NA)	180	(NA)	5
Other small grains for grain	1974	9	129	(X)	–	–	5	94	5	6	–	–
Soybeans for beans (bushels)	1974	72	1 859	42 006	1	60	43	1 170	43	133	1	1
	1969	38	840	19 878	–	–	32	726	(NA)	85	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	562	24 558	55 665	1	23	81	3 853	81	428	2	4
	1969	520	20 832	50 380	–	–	66	2 952	66	321	1	1
Field seed crops	1974	100	1 413	(X)	–	–	–	–	–	–	–	–
	1969	175	3 455	(X)	–	–	8	66	8	18	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	62	8 535	2 311 968	40	7 686	60	8 530	60	4 783	19	1 187
	1969	75	9 088	2 451 450	50	7 588	73	8 924	(NA)	4 459	(NA)	874
Vegetables, sweet corn, or melons for sale	1974	32	1 267	(X)	12	771	25	983	25	228	3	10
	1969	25	896	(X)	9	332	21	817	21	183	5	6
Land in orchards	1974	22	1 293	(X)	2	43	16	922	16	125	1	35
	1969	22	1 003	(X)	1	12	21	972	21	89	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
Berries for sale—1974	8	9	(X)	2	6	2	3	1	(Z)	1	1
1969	4	24	(X)	2	8	3	20	2	4	1	1
Nursery and greenhouse products—1974	6	32	(X)	1	2	3	30	3	7	–	–
1969	2	57	(X)	2	36	2	52	2	10	–	–
Other crops—1974	253	14 765	(X)	12	876	207	13 098	201	1 689	14	52

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	842	807
$1,000	4 346	1 829
Commercial fertilizer—farms	826	732
acres on which used	88 803	73 407
tons	17 693	14 449
$1,000	3 206	1 219
Lime—farms	164	187
acres on which used	7 446	5 318
tons	14 509	11 303
$1,000	140	75
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	87	30
acres on which used	3 106	1 131
$1,000	12	3
Insects on other crops—farms	239	268
acres on which used	23 122	17 667
$1,000	471	191
Nematodes in crops—farms	5	7
acres on which used	745	160
$1,000	45	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	33	91
acres on which used	5 660	6 620
$1,000	111	105
Weeds or grass in crops—farms	467	533
acres on which used	46 603	44 458
$1,000	304	213
Weeds or brush in pasture—farms	1	6
acres on which used	12	22
$1,000	(Z)	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	52	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	17	28
acres on which used	2 450	3 279
$1,000	19	10
Insect control on livestock and poultry—farms	55	196
$1,000	4	7
Other chemicals (see text)—farms	103	(NA)
$1,000	34	(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 yeor—farms	63	69
Proportion of farms—percent	6.7	8.0
Total land irrigated—acres	10 793	8 635
Average per farm—acres	171.3	125.1
Cropland irrigated—farms	63	69
acres	10 793	8 635
Horvested cropland irrigated—farms	63	69
acres	10 793	8 544
Cropland pasture irrigoted—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	91
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation woter applied—acre-feet	6 872	4 893
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	45	(NA)
acres	8 180	(NA)
Other sprinkler systems—farms	31	(NA)
acres	2 764	(NA)
Land in irrigoted farms—acres	38 008	31 753
Cropland—acres	28 910	24 241
Harvested cropland—acres	24 894	18 384
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	623	(X)
Forms with artifical drainage—farms	158	250
Proportion of farms—percent	16.8	29.2
Land in farms with drainage—acres	45 867	68 280
Land drained—acres	12 107	21 513
Average per farm—acres	76.6	86.0
Artificial ponds, pits, reservairs, ond earthen tanks—farms	84	(NA)
number	130	(NA)
acres	101	(NA)

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

	Total operotor debt	Secured by real estate	Not secured by real estate
Farms with debt owed by form operotor (see text)—farms	351	279	231
$1,000	12 825	7 630	5 196
Farms by size of debt owed:			
Under $5,000	70	53	82
$5,000 to $9,999	55	57	47
$10,000 to $29,999	136	108	57
$30,000 to $49,999	28	23	24
$50,000 ond over	62	38	21

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	89	98	257	203	1 161	
25 to 149 days	103	418	509	2 105	413	1 199
Less than 25 days	211		1 317		144	
Total contract labor	15	32	(NA)	(NA)	15	83
Farms reporting number of contract workers furnished by contractor	5	(NA)	70	(NA)	10	(NA)

	Total	1974 hired form workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	303	89	103	211
Cash wages paid $1,000	1 719	1 161	413	144
Number of workers	2 083	257	509	1 317
Forms with—				
1 worker	112	45	44	84
2 workers	44	16	19	26
3 or 4 workers	47	20	11	40
5 to 9 workers	44	3	14	29
10 workers ond over	56	5	15	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	108	134	73	76
Land in farms — acres	24 500	28 351	20 597	20 657
Average size of farm — acres	227	212	282	272
Approximate land area — acres	355 136	355 136	355 136	355 136
Proportion in farms — percent	6.9	8.0	5.8	5.8
Value of land and buildings — $1,000	8 058	4 357	6 870	3 363
Average per farm — dollars	74 615	32 512	94 107	44 253
Average per acre — dollars	329	154	334	163
Farms by size:				
1 to 9 acres	1	–	1	–
10 to 49 acres	15	4	4	–
50 to 69 acres	2	1	2	–
70 to 99 acres	9	21	1	3
100 to 139 acres	12	21	5	8
140 to 179 acres	16	23	13	12
180 to 219 acres	14	7	12	5
220 to 259 acres	7	13	6	10
260 to 499 acres	23	40	20	34
500 to 999 acres	8	4	8	4
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	20	(NA)
Other cropland — acres	653	1 580
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	17
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	166	624
Cropland on which all crops failed — farms	1	5
Cropland on which all crops failed — acres	20	154
Cropland in cultivated summer follow — farms	14	21
Cropland in cultivated summer follow — acres	340	352
Cropland idle — farms	5	11
Cropland idle — acres	127	450
Total woodland — farms	42	62
Total woodland — acres	5 667	5 827
Woodland postured — farms	28	37
Woodland postured — acres	3 149	2 916

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	106	132	71	74
Total cropland — acres	14 507	17 489	12 323	12 811
Harvested cropland — farms	101	122	68	71
Harvested cropland — acres	9 684	7 835	8 649	6 205
Farms by acres harvested:				
1 to 9 acres	4	5	2	
10 to 19 acres	7	11	1	26
20 to 29 acres	9	21	1	
30 to 49 acres	19	30	10	
50 to 99 acres	29	26	21	16
100 to 199 acres	21	22	21	22
200 to 499 acres	11	7	11	7
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	67	100	44	60
Cropland used only for pasture or grazing — acres	4 074	7 104	3 021	5 026
Other cropland (see text) — farms	23	77	20	(NA)
Other cropland (see text) — acres	749	2 550	653	1 580
Total woodland — farms	68	103	42	62
Total woodland — acres	7 033	8 351	5 667	5 827
Other land (see text) — farms	78	92	53	(NA)
Other land (see text) — acres	2 960	2 511	2 607	2 019
Irrigated land — farms	1	2	–	2
Irrigated land — acres	2	29	–	29

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	28	38
Woodland not pastured — acres	2 518	2 911
Other land — farms	53	(NA)
Other land — acres	2 607	2 019
Pastureland and rangeland, other than cropland and woodland pasture — farms	19	21
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 293	1 529
Improved pastureland and rangeland — farms	4	2
Improved pastureland and rangeland — acres	110	90
Unimproved pastureland and rangeland — farms	17	20
Unimproved pastureland and rangeland — acres	1 183	1 439
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	45	47
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	1 314	490

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 form operators — number	108	134	73	76
Land in farms — acres	24 500	28 351	20 597	20 657
Harvested cropland — acres	9 684	7 835	8 649	6 205
Farms by tenure of farm operator:				
Full owners — number	86	104	51	49
Land in farms — acres	14 096	18 672	10 193	11 594
Harvested cropland — acres	5 221	4 926	4 186	3 386
Part owners — number	21	29	21	26
Land in farms — acres	10 299	9 534	10 299	8 918
Harvested cropland — acres	4 358	2 853	4 358	2 763
Tenants — number	1	1	1	1
Land in farms — acres	105	145	105	145
Harvested cropland — acres	105	56	105	56
Percent of tenancy	0.9	0.7	1.4	1.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	–
Land in farms — acres	1 159	(NA)	1 159	–
Harvested cropland — acres	610	(NA)	610	–
Full owners — number	5	(NA)	5	–
Land in farms — acres	1 159	(NA)	1 159	–
Harvested cropland — acres	610	(NA)	610	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	72	73
Individual or family — land in farms — acres	(NA)	(NA)	20 192	20 032

	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
Partnership — land in farms — acres	(NA)	(NA)	–	625
Corporation — number	(NA)	(NA)	1	–
Corporation — land in farms — acres	(NA)	(NA)	405	–
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	–	3	–
25 to 34 years	3	7	1	4
35 to 44 years	25	19	20	11
45 to 54 years	25	49	19	33
55 to 64 years	32	36	15	18
65 years and over	19	23	14	10
Average age	53.5	52.8	52.4	51.7
Farm operators by place of residence:[2]				
On farm operated	82	108	59	60
On another farm	–		–	
In a rural area, not on a farm	2	8	1	4
In a city, town, or urban area	4		–	
Farm operators reporting days of work off farm:[2]				
None	38	(NA)	32	(NA)
1 to 49 days	4	12	4	6
50 to 99 days	6	5	5	4
100 to 149 days	9	11	3	5
150 to 199 days	12		9	
200 days and over	23	56	6	24
Farm operators by principal occupation:[2]				
Farming	73	(NA)	63	(NA)
Other	34	(NA)	9	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	3	1	3
$40,000 to $99,999	11		11	
$20,000 to $39,999	12	13	12	13
$10,000 to $19,999	15	14	15	14
$5,000 to $9,999	16	20	16	20
$2,500 to $4,999	16	20	16	20
Under $2,500 (see text)	37	64	2	6
$2,000 to $2,499	8	6	(X)	(X)
$1,500 to $1,999	9	17	(X)	(X)
$1,000 to $1,499	4	17	(X)	(X)
Under $1,000 (see text)	16	24	(X)	(X)
Market value of agricultural products sold ... $1,000	1 574	1 052	1 530	986
Average per farm ... dollars	14 578	7 847	20 958	12 973
Crops, including hay ... farms	67	74	45	(NA)
$1,000	267	144	248	117
Nursery and greenhouse products ... farms	1		–	–
$1,000	2		–	–
Forest products ... farms	7	10	5	10
$1,000	4	13	3	13
Livestock, poultry, and their products ... farms	85	105	63	73
$1,000	1 302	895	1 278	856
Poultry and poultry products ... farms	8	(NA)	4	10
$1,000	20	(NA)	19	33

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	45	(NA)
$1,000	248	117
Grains ... farms	29	22
$1,000	154	35
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	36	26
$1,000	92	43
Other field crops ... farms	1	3
$1,000	1	(D)
Vegetables, sweet corn, and melons ... farms	–	–
$1,000	–	–
Fruits, nuts, and berries ... farms	–	1
$1,000	–	(D)
Livestock, poultry, and their products ... farms	63	73
$1,000	1 278	856
Poultry and poultry products ... farms	4	10
$1,000	19	33
Dairy products ... farms	29	37
$1,000	975	511
Cattle and calves ... farms	57	(NA)
$1,000	262	296
Hogs and pigs ... farms	6	(NA)
$1,000	4	17
Sheep, lambs, and wool ... farms	6	
$1,000	19	
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		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]	45	(NA)	15	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	21	(NA)	18	(NA)
$1,000	22	(NA)	21	(NA)
Customwork and other agricultural services ... farms	4	9	4	7
$1,000	6	4	6	2
Recreational services ... farms	1	2	1	1
$1,000	(Z)	1	(Z)	1
Government farm programs ... farms	18	64	15	38
$1,000	14	30	14	21
Rent of farmland or from lease or sale of allotments ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
$1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	3	(NA)	3	(NA)
$1,000	5	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	50
$1,000	270
Nonfarm business, excluding farm related ... farms	9
$1,000	65
Cash wages, salaries, commissions, and tips ... farms	25
$1,000	133
Interest, dividends, or royalties ... farms	20
$1,000	17
Federal Social Security, pensions, retirement pay, etc. ... farms	19
$1,000	44
Rent income of nonfarm property ... farms	6
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	108	134	73	76
$1,000	1 314	775	1 263	705
Farms with –				
$1 to $999	19	36	2	8
$1,000 to $1,999	13	20	4	
$2,000 to $2,999	11	11	6	8
$3,000 to $4,999	10	22	6	16
$5,000 to $9,999	18	19	18	18
$10,000 to $19,999	16		16	17
$20,000 to $39,999	11	26	11	9
$40,000 to $59,999	7		7	–
$60,000 and over	3		3	
Livestock and poultry purchased ... farms	33	56	22	36
$1,000	110	93	106	80
Feed for livestock and poultry purchased ... farms	73	74	48	60
$1,000	298	125	288	122
Commercially mixed formula feeds ... farms	44	46	33	37
$1,000	200	38	198	38
Feed ingredients ... farms	(NA)	(NA)	13	15
$1,000	(NA)	(NA)	21	8
Whole grains ... farms	(NA)	(NA)	24	37
$1,000	(NA)	(NA)	57	57
Hay, green chop, and silage ... farms	(NA)	(NA)	10	17
$1,000	(NA)	(NA)	12	19
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	34	(NA)
$1,000	(NA)	(NA)	13	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	60	60	45	47
$1,000	48	15	46	14
Commercial fertilizer purchased ... farms	66	82	50	55
$1,000	84	32	80	29
Other agricultural chemicals purchased ... farms	24	(NA)	22	(NA)
$1,000	13	9	13	8
Lime ... farms	(NA)	5	2	3
$1,000	(NA)	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	101	132	68	74
$1,000	93	61	81	48
Gasoline ... farms	(NA)	(NA)	67	72
$1,000	(NA)	(NA)	53	33
Diesel oil ... farms	(NA)	(NA)	32	35
$1,000	(NA)	(NA)	19	10
LP gas, butane, and propane ... farms	(NA)	(NA)	6	9
$1,000	(NA)	(NA)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	66	74
$1,000	(NA)	(NA)	7	5
Hired farm labor ... farms	39	61	33	46
$1,000	73	47	72	44
Contract labor ... farms	4	72	2	4
$1,000	3	43	2	9
Machine hire and customwork ... farms	32		27	43
$1,000	19		19	30
All other production expenses ... farms	99	117	73	74
$1,000	574	350	544	320

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	101	130	68	72
$1,000	2 022	1 006	1 719	781
Average per farm—dollars	20 020	7 741	25 281	10 842
Farms by value group:				
$1 to $999	–	7	–	19
$1,000 to $4,999	23	57	9	
$5,000 to $9,999	12	28	5	19
$10,000 to $19,999	27	22	22	19
$20,000 to $29,999	22	16	15	12
$30,000 to $49,999	9		9	2
$50,000 to $69,999	3		3	1
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	87	113	61	67
number	112	143	77	91
mfd in last 5 years, number	71	97	53	63
Motor trucks, including pickups—farms	77	89	55	51
number	92	108	70	62
mfd in last 5 years, number	37	53	29	30
Wheel tractors—farms	93	125	62	70
number	216	260	171	171
mfd in last 5 years, number	41	85	40	64
Crawler tractors—farms	8		6	10
number	8		6	11
mfd in last 5 years, number	–		–	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	26	17	20	17
number	26	17	20	17
mfd in last 5 years, number	6	6	6	6
Corn heads for combines—farms	4	9	4	1
number	4	9	4	1
mfd in last 5 years, number	1	1	1	1
Other cornpickers and picker-shellers—farms	7		7	6
number	7		7	6
mfd in last 5 years, number	4		4	–
Mower conditioners—farms	48	(NA)	39	(NA)
number	54	(NA)	45	(NA)
mfd in last 5 years, number	17	(NA)	16	(NA)
Pickup balers—farms	71	71	51	52
number	72	71	52	52
mfd in last 5 years, number	15	26	11	21
Windrowers, pull and self-propelled—farms	10	(NA)	9	11
number	11	(NA)	10	11
mfd in last 5 years, number	4	(NA)	4	4
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	23	19
number	26	(NA)	26	19
mfd in last 5 years, number	15	(NA)	15	12

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	85	(X)	62	(X)	85	(X)	63	(X)	1 278
Any cattle, hogs, or sheep—1974	81	(X)	60	(X)	78	(X)	61	(X)	284
1969	105	(X)	67	(X)	101	(X)	71	(X)	(NA)
Cattle and calves—1974	77	4 365	56	3 988	73	1 533	57	1 383	262
1969	99	4 322	64	3 738	96	2 060	68	1 847	296
Farms with—									
1 to 4—1974	6	12	2	4	8	20	5	12	2
5 to 9—1974	4	33	1	9	15	114	7	52	12
10 to 19—1974	9	122	4	59	17	238	13	195	46
20 to 49—1974	33	1 061	24	779	29	877	28	840	135
50 to 99—1974	10	720	10	720	4	284	4	284	67
100 to 199—1974	13	(D)	13	(D)	–	–	–	–	–
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	63	2 217	47	1 974	(NA)	(NA)	(NA)	(NA)	(NA)
1969	83	2 095	55	1 833	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	39	934	24	698	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 049	24	818	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	1 283	30	1 276	(NA)	(NA)	(NA)	(NA)	(NA)
1969	40	1 046	34	1 015	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X)	975
1969	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	511

	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	39	934	24	698	Cattle sold	46	752	212
Farms with—					Farms with—			
1 to 4	2	2	2	2	1 to 4	6	19	4
5 to 9	7	52	3	20	5 to 9	15	111	32
10 to 19	13	165	6	78	10 to 19	10	141	40
20 to 49	12	341	8	224	20 to 49	14	393	(D)
50 to 99	5	374	5	374	50 to 99	1	88	(D)
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	33	1 283	30	1 276	Calves sold	36	631	50
Farms with—					Farms with—			
1 or 2	3	4	1	2	1 or 2	5	6	(Z)
3 or 4	–	–	–	–	3 or 4	1	4	(Z)
5 to 9	1	5	–	–	5 to 9	9	66	6
10 to 19	5	70	5	70	10 to 19	6	85	8
20 to 49	15	463	15	463	20 to 49	13	(D)	32
50 to 99	6	391	6	391	50 to 99	2	(D)	3
100 to 199	3	350	3	350	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	45	1 089			
	1969	59	1 184			
Beef heifers	1974	26	313			
Milk heifers	1974	23	776			
Steers, steer calves, bulls, and bull calves	1974	46	925			
	1969	54	721			
Cattle fattened on grains and concentrates	1974			2	(D)	(D)
	1969			5	84	(NA)
Farms with —						
1 to 9	1974			1	9	4
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			1	(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	6	130	5	126	6	204	6	204	4
	1969	15	161	9	115	12	179	9	149	(NA)
Farms with —										
1 to 4	1974	2	6	1	2	2	4	2	4	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	3	34	3	34	3	40	3	40	1
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	1	90	1	90	–	–	–	–	–
100 to 199	1974	–	–	–	–	1	160	1	160	3
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	183	3	183	3
	1969	(X)	(X)	(X)	(X)	5	111	4	91	(NA)
Sheep and lambs	1974	9	783	6	748	7	513	6	477	(NA)
	1969	11	619	8	459	9	550	7	445	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	601	[1] 3 961
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	19
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	1	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	19	50	7	19	1	12	–	–	–
	1969	26	87	(NA)	(NA)	5	9	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	3	14	Litters of pigs farrowed between —					
	1969	6	22	December 1 of preceding year and November 30	1974	3	25	3	25
Other hogs and pigs	1974	4	112		1969	10	29	7	19
	1969	8	93	December 1 of preceding year and May 31	1974	3	14	3	14
Lambs under 1 year old	1974	5	291		1969	7	14	6	10
Ewes 1 year old or older	1974	6	448	June 1 and November 30	1974	2	11	2	11
Rams and wethers	1974	5	9		1969	8	15	5	9

[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	14	(X)	8	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	14	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	14	3 372	8	3 290	3	2 850	3	2 850
	1969	25	8 101	14	7 797	5	5 208	5	5 208
Hens and pullets of laying age	1974	13	3 289	8	3 229	3	2 850	3	2 850
	1969	19	4 482	14	4 282	5	3 208	5	3 208
Farms with —									
1 to 99	1974	10	189	5	129	–	–	–	–
100 to 399	1974	1	(D)	1	(D)	1	(D)	1	(D)
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
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	3	1 700	3	1 700	3	2 200	3	2 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	8	20	4	19
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	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	8	3 229	3	2 850
	1969	14	4 282	5	3 208
Hens for table or market egg production	1974	8	3 229	3	2 850
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	20	–	–
	1969	4	2 310	2	800
Roosters and male chickens for breeding	1974	2	41	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	3	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	3	–	–
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	42	36	2 050	1 053	(X)	(X)
Sorghums for all purposes	2	–	16	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	17	16	342	199	13 744	7 105
Other small grains for grain	55	75	1 832	1 536	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	93	99	5 301	4 873	9 663	9 947
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	1	2	1	1	(X)	(X)
Berries for sale	2	1	3	12	(X)	(X)
Other crops	12	(NA)	362	192	(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)	14	8	655	255	28 103	18 898	–	–	–	–
Corn for silage or green chop (tons, green)	32	31	1 391	764	13 086	8 030	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	2	6	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	16	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	51	47	2 705	2 459	5 491	6 239	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	44	3 021	(X)	–	–	3	134	3	12	–	–
	1969	60	5 026	(X)	–	–	8	259	8	25	–	–
Improved pasture	1974	4	110	(X)	–	–	–	–	–	–	–	–
	1969	2	90	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	40	2 048	(X)	–	–	31	1 824	28	235	4	20
	1969	34	1 025	(X)	–	–	24	771	24	133	3	10
Sorghums for all purposes	1974	2	16	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	14	326	13 344	–	–	6	161	6	17	–	–
	1969	10	163	5 621	–	–	7	128	(NA)	14	(NA)	–
Oats (bushels)	1974	47	1 550	83 810	–	–	24	960	23	91	1	4
	1969	46	1 100	63 200	1	14	37	947	(NA)	109	(NA)	–
Barley (bushels)	1974	7	191	6 814	–	–	3	95	3	5	–	–
	1969	5	44	2 086	1	3	3	31	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	20	500	–	–	1	20	(NA)	2	(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	61	4 382	8 522	–	–	8	618	8	54	–	–
	1969	58	3 682	8 355	–	–	4	210	4	21	–	–
Field seed crops	1974	5	61	(X)	–	–	–	–	–	–	–	–
	1969	1	14	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	7	750	–	–	2	7	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	12	(X)	1	12	1	12	1	2	1	1
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	5	290	(X)	–	–	2	230	1	26	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	52	58
$1,000	93	37
Commercial fertilizer—farms	50	52
acres on which used	4 022	2 557
tons	464	353
$1,000	80	29
Lime—farms	2	3
acres on which used	50	30
tons	112	71
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	2
acres on which used	155	12
$1,000	1	(Z)
Insects on other crops—farms	4	2
acres on which used	318	62
$1,000	1	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	1
acres on which used	–	12
$1,000	–	(Z)
Weeds or gross in crops—farms	16	17
acres on which used	1 247	949
$1,000	7	7
Weeds or brush in pasture—farms	1	–
acres on which used	50	–
$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	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	3	8
$1,000	1	(Z)
Other chemicals (see text)—farms	3	(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
Forms irrigated in census year—farms	–	2
Proportion of farms—percent	–	2.6
Total land irrigated—acres	–	29
Average per farm—acres	–	14.5
Cropland irrigated—farms	–	2
acres	–	29
Harvested cropland irrigated—farms	–	2
acres	–	29
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	32
Average per acre irrigated—acre-feet	–	1.1
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	–	378
Cropland—acres	–	175
Harvested cropland—acres	–	80
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	17.8	32.8
Land in farms with drainage—acres	4 821	8 147
Land drained—acres	1 841	2 249
Average per farm—acres	141.6	89.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	4	(NA)
number	11	(NA)
acres	12	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	28	23	20
$1,000	1 214	820	394
Forms by size of debt owed:			
Under $5,000	5	5	6
$5,000 to $9,999	1	1	–
$10,000 to $29,999	10	8	11
$30,000 to $49,999	2	5	2
$50,000 and over	10	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	9	13	14	17	39	
25 to 149 days	11	36	31	198	19	44
Less than 25 days	22		100		15	
Total contract labor	2	4	(NA)	(NA)	2	9
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	33	9	11	22
Cash wages paid—$1,000	72	39	19	15
Number of workers	145	14	31	100
Farms with—				
1 worker	11	6	7	9
2 workers	4	1	2	1
3 or 4 workers	8	2	1	3
5 to 9 workers	6	–	–	6
10 workers and over	4	–	1	3

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	465	578	263	299
Land in farms — acres	81 648	71 580	66 779	50 661
Average size of farm — acres	176	124	254	169
Approximate land area — acres	320 896	320 896	320 896	320 896
Proportion in farms — percent	25.4	22.3	20.8	15.8
Value of land and buildings — $1,000	39 443	22 157	32 626	16 750
Average per farm — dollars	84 824	38 334	124 053	56 019
Average per acre — dollars	483	310	489	331
Farms by size:				
1 to 9 acres	26	25	14	13
10 to 49 acres	114	144	36	45
50 to 69 acres	33	55	16	24
70 to 99 acres	83	112	36	36
100 to 139 acres	66	93	37	48
140 to 179 acres	29	40	22	34
180 to 219 acres	29	30	23	29
220 to 259 acres	15	27	13	27
260 to 499 acres	48	36	44	31
500 to 999 acres	17	14	17	10
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	4	2	4	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	117	(NA)
acres	4 792	5 378
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	37	45
acres	749	1 075
Cropland on which all crops failed — farms	28	8
acres	660	100
Cropland in cultivated summer fallow — farms	47	49
acres	752	952
Cropland idle — farms	59	94
acres	2 631	3 251
Total woodland — farms	138	185
acres	10 858	11 107
Woodland pastured — farms	40	55
acres	1 371	1 741

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	453	565	258	294
acres	56 531	46 672	48 212	34 966
Harvested cropland — farms	430	538	254	288
acres	42 928	30 749	39 172	26 002
Farms by acres harvested:				
1 to 9 acres	75	111	17	
10 to 19 acres	63	99	28	132
20 to 29 acres	30	71	10	
30 to 49 acres	85	89	37	
50 to 99 acres	80	77	65	65
100 to 199 acres	51	63	51	63
200 to 499 acres	37	24	37	24
500 to 999 acres	4	3	4	3
1,000 acres and over	5	1	5	1
Cropland used only for pasture or grazing — farms	209	254	116	121
acres	6 745	6 229	4 248	3 586
Other cropland (see text) — farms	198	330	117	(NA)
acres	6 858	9 694	4 792	5 378
Total woodland — farms	257	332	138	185
acres	13 716	16 134	10 858	11 107
Other land (see text) — farms	355	446	195	(NA)
acres	11 401	8 774	7 709	4 588
Irrigated land — farms	38	46	27	33
acres	3 384	926	3 362	871

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	119	149
acres	9 487	9 366
Other land — farms	195	(NA)
acres	7 709	4 588
Pasturelond and rangeland, other than cropland and woodland posture — farms	34	43
acres	1 524	915
Improved pastureland and rangeland — farms	16	14
acres	252	277
Unimproved pastureland and rangeland — farms	18	32
acres	1 272	638
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	193	215
acres	6 185	3 673

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	465	578	263	299
Land in farms — acres	81 648	71 580	66 779	50 661
Harvested cropland — acres	42 928	30 749	39 172	26 002
Farms by tenure of farm operator:				
Full owners — number	345	460	156	208
Land in farms — acres	42 502	45 476	28 391	26 742
Harvested cropland — acres	16 975	17 193	13 509	12 975
Part owners — number	111	99	103	82
Land in farms — acres	37 333	21 150	37 029	19 634
Harvested cropland — acres	25 311	11 629	25 204	11 202
Tenants — number	9	19	4	9
Land in farms — acres	1 813	4 954	1 359	4 285
Harvested cropland — acres	642	1 927	459	1 825
Percent of tenancy	1.9	3.2	1.5	3.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	–	2
Land in farms — acres	36	(NA)	–	48
Harvested cropland — acres	13	(NA)	–	8
Full owners — number	3	(NA)	–	2
Land in farms — acres	36	(NA)	–	48
Harvested cropland — acres	13	(NA)	–	8
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	230	261
Land in farms — acres	(NA)	(NA)	40 125	38 976

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	26	36
Land in farms — acres	(NA)	(NA)	7 344	8 493
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	19 310	(D)
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	5	9	3
25 to 34 years	35	73	19	26
35 to 44 years	95	129	50	80
45 to 54 years	115	164	73	92
55 to 64 years	151	121	83	63
65 years and over	49	86	22	35
Average age	50.9	50.2	50.5	49.5
Farm operators by place of residence:[2]				
On farm operated	370	466	198	248
On another farm	7		6	
In a rural area, not on a farm	11	52	5	24
In a city, town, or urbon area	18		16	
Farm operators reporting days of work off farm:[2]				
None	127	(NA)	99	(NA)
1 to 49 days	21	35	16	27
50 to 99 days	8	15	4	9
100 to 149 days	15	51	9	22
150 to 199 days	35		12	
200 days and over	193	282	65	104
Farm operators by principal occupation:[2]				
Farming	206	(NA)	175	(NA)
Other	252	(NA)	81	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(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	27	45	27	45
$40,000 to $99,999	50		50	
$20,000 to $39,999	41	58	41	58
$10,000 to $19,999	45	55	45	55
$5,000 to $9,999	55	66	55	66
$2,500 to $4,999	41	69	41	69
Under $2,500 (see text)	206	285	4	6
$2,000 to $2,499	36	26	(X)	(X)
$1,500 to $1,999	43	39	(X)	(X)
$1,000 to $1,499	41	54	(X)	(X)
Under $1,000 (see text)	86	166	(X)	(X)
Market value of agricultural products sold ($1,000)	13 097	7 770	12 852	7 525
Average per farm (dollars)	28 166	13 443	48 866	25 168
Crops, including hay (farms)	355	450	219	(NA)
Crops, including hay ($1,000)	7 082	4 328	6 940	3 722
Nursery and greenhouse products (farms)	23		15	19
Nursery and greenhouse products ($1,000)	694		686	467
Forest products (farms)	20	32	13	17
Forest products ($1,000)	36	61	33	60
Livestock, poultry, and their products (farms)	281	303	181	189
Livestock, poultry, and their products ($1,000)	5 286	3 380	5 193	3 276
Poultry and poultry products (farms)	37	(NA)	13	36
Poultry and poultry products ($1,000)	201	(NA)	194	246

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	219	(NA)
Crops ($1,000)	6 940	3 722
Grains (farms)	148	139
Grains ($1,000)	944	211
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	104	88
Field seeds, hay, forage, and silage ($1,000)	348	113
Other field crops (farms)	6	9
Other field crops ($1,000)	66	101
Vegetables, sweet corn, and melons (farms)	36	54
Vegetables, sweet corn, and melons ($1,000)	2 587	1 640
Fruits, nuts, and berries (farms)	44	74
Fruits, nuts, and berries ($1,000)	2 995	1 658
Livestock, poultry, and their products (farms)	181	189
Livestock, poultry, and their products ($1,000)	5 193	3 276
Poultry and poultry products (farms)	13	36
Poultry and poultry products ($1,000)	194	246
Dairy products (farms)	85	104
Dairy products ($1,000)	3 025	2 006
Cattle and calves (farms)	160	(NA)
Cattle and calves ($1,000)	1 650	730
Hogs and pigs (farms)	26	(NA)
Hogs and pigs ($1,000)	265	295
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	59	

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]	256	(NA)	84	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	81	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	229	(NA)	217	(NA)
Customwork and other agricultural services (farms)	33	53	24	41
Customwork and other agricultural services ($1,000)	83	98	83	90
Recreational services (farms)	5	4	1	3
Recreational services ($1,000)	1	1	(Z)	1
Government farm programs (farms)	37	231	25	111
Government farm programs ($1,000)	44	201	38	126
Rent of farmland or from lease or sale of allotments (farms)	17	(NA)	8	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	8	(NA)	2	(NA)
Other farm-related sources (farms)	6	(NA)	6	(NA)
Other farm-related sources ($1,000)	94	(NA)	94	(NA)
Expenses for farm-related income sources[1] (farms)	34	(NA)	22	(NA)
Expenses for farm-related income sources[1] ($1,000)	57	(NA)	53	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	172
Total family income from off-farm sources[2] ($1,000)	1 675
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	316
Cash wages, salaries, commissions, and tips (farms)	98
Cash wages, salaries, commissions, and tips ($1,000)	1 037
Interest, dividends, or royalties (farms)	80
Interest, dividends, or royalties ($1,000)	166
Federal Social Security, pensions, retirement pay, etc. (farms)	36
Federal Social Security, pensions, retirement pay, etc. ($1,000)	142
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	463	578	263	299
Total farm production expenses ($1,000)	10 477	6 149	10 156	5 811
Farms with –				
$1 to $999	69	155	–	16
$1,000 to $1,999	76	92	8	
$2,000 to $2,999	70	63	25	31
$3,000 to $4,999	47	69	33	57
$5,000 to $9,999	64	63	60	59
$10,000 to $19,999	42		42	74
$20,000 to $39,999	37	136	37	31
$40,000 to $59,999	22		22	31
$60,000 and over	36		36	
Livestock and poultry purchased (farms)	201	213	101	116
Livestock and poultry purchased ($1,000)	1 064	442	1 029	403
Feed for livestock and poultry purchased (farms)	288	305	150	170
Feed for livestock and poultry purchased ($1,000)	1 066	604	1 003	567
Commercially mixed formula feeds (farms)	164	182	92	123
Commercially mixed formula feeds ($1,000)	441	407	413	392
Feed ingredients (farms)	(NA)	(NA)	75	67
Feed ingredients ($1,000)	(NA)	(NA)	304	84
Whole grains (farms)	(NA)	(NA)	62	48
Whole grains ($1,000)	(NA)	(NA)	246	68
Hay, green chop, and silage (farms)	(NA)	(NA)	28	44
Hay, green chop, and silage ($1,000)	(NA)	(NA)	40	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	133	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	333	346	211	230
Seeds, bulbs, plants, and trees purchased ($1,000)	386	133	372	125
Commercial fertilizer purchased (farms)	356	400	227	258
Commercial fertilizer purchased ($1,000)	892	319	865	296
Other agricultural chemicals purchased (farms)	259	(NA)	182	(NA)
Other agricultural chemicals purchased ($1,000)	522	250	516	242
Lime (farms)	(NA)	55	23	40
Lime ($1,000)	(NA)	15	14	13
Gasoline and other petroleum fuel and oil for farm business (farms)	448	567	258	299
Gasoline and other petroleum fuel and oil for farm business ($1,000)	596	317	560	279
Gasoline (farms)	(NA)	(NA)	257	282
Gasoline ($1,000)	(NA)	(NA)	290	161
Diesel oil (farms)	(NA)	(NA)	150	96
Diesel oil ($1,000)	(NA)	(NA)	170	43
LP gas, butane, and propane (farms)	(NA)	(NA)	28	30
LP gas, butane, and propane ($1,000)	(NA)	(NA)	19	11
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	256	299
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	81	64
Hired farm labor (farms)	175	306	123	228
Hired farm labor ($1,000)	1 926	1 361	1 913	1 342
Contract labor (farms)	14	286	11	41
Contract labor ($1,000)	82	295	81	184
Machine hire and customwork (farms)	187		125	170
Machine hire and customwork ($1,000)	148		139	92
All other production expenses (farms)	421	502	261	298
All other production expenses ($1,000)	3 794	2 429	3 612	2 281

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	456	564	254	297
$1,000	9 430	5 158	7 863	4 151
Average per farm—dollars	20 680	9 145	30 958	13 976
Farms by value group:				
$1 to $999	6	26	2	78
$1,000 to $4,999	90	249	27	
$5,000 to $9,999	139	137	46	82
$10,000 to $19,999	84	77	58	64
$20,000 to $29,999	40		28	38
$30,000 to $49,999	42	75	38	17
$50,000 to $69,999	28		28	18
$70,000 and over	27		27	
Selected Machinery and Equipment				
Automobiles—farms	349	469	205	256
number	458	605	282	346
mfd in last 5 years, number	280	404	179	231
Motor trucks, including pickups—farms	377	427	228	255
number	562	551	396	373
mfd in last 5 years, number	240	307	177	196
Wheel tractors—farms	422	507	238	272
number	1 024	1 067	736	681
mfd in last 5 years, number	186	268	173	207
Crawler tractors—farms	25		21	29
number	31		27	39
mfd in last 5 years, number	7		5	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	36	41	35	32
number	39	41	38	32
mfd in last 5 years, number	17	14	17	13
Corn heads for combines—farms	27	167	24	15
number	30	173	27	15
mfd in last 5 years, number	20	61	20	9
Other cornpickers and picker-shellers—farms	157		110	108
number	158		110	108
mfd in last 5 years, number	27		27	44
Mower conditioners—farms	139	(NA)	108	(NA)
number	142	(NA)	111	(NA)
mfd in last 5 years, number	56	(NA)	48	(NA)
Pickup balers—farms	191	189	136	131
number	197	190	138	131
mfd in last 5 years, number	32	67	31	62
Windrowers, pull and self-propelled—farms	47	(NA)	35	38
number	47	(NA)	35	38
mfd in last 5 years, number	11	(NA)	11	26
Field forage harvesters, shear bar or flywheel type—farms	97	(NA)	87	64
number	116	(NA)	106	68
mfd in last 5 years, number	34	(NA)	34	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	306	(X)	177	(X)	281	(X)	181	(X)	5 193
Any cattle, hogs, or sheep—1974	272	(X)	169	(X)	259	(X)	175	(X)	1 916
1969	285	(X)	164	(X)	266	(X)	172	(X)	(NA)
Cattle and calves—1974	256	12 968	160	11 733	232	6 911	160	6 573	1 650
1969	261	9 719	159	8 780	239	4 746	166	4 292	730
Farms with—									
1 to 4—1974	23	62	5	9	68	167	28	80	23
5 to 9—1974	29	205	6	37	61	420	36	257	73
10 to 19—1974	69	938	25	340	49	597	42	509	116
20 to 49—1974	54	1 703	47	1 487	39	1 112	39	1 112	216
50 to 99—1974	52	3 429	48	3 229	9	544	9	544	132
100 to 199—1974	16	1 890	16	1 890	2	(D)	2	(D)	(D)
200 to 499—1974	10	2 891	10	2 891	3	901	3	901	409
500 and over—1974	3	1 850	3	1 850	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	208	5 185	132	4 647	(NA)	(NA)	(NA)	(NA)	(NA)
1969	206	4 142	130	3 841	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	118	1 269	49	767	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	642	36	391	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	116	3 916	91	3 880	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	3 500	105	3 450	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	3 025
1969	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	2 006

	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	118	1 269	49	767	Cattle sold		130	4 790	1 430
Farms with—					Farms with—				
1 to 4	39	95	12	26	1 to 4		41	105	37
5 to 9	38	262	13	83	5 to 9		37	258	92
10 to 19	28	385	12	155	10 to 19		27	319	113
20 to 49	11	(D)	10	(D)	20 to 49		16	435	150
50 to 99	1	50	1	50	50 to 99		3	202	68
100 to 199	1	(D)	1	(D)	100 to 199		2	(D)	(D)
200 to 499	–	–	–	–	200 to 499		3	901	409
500 and over	–	–	–	–	500 and over		1	(D)	(D)
Milk cows	116	3 916	91	3 880	Calves sold		95	1 783	219
Farms with—					Farms with—				
1 or 2	30	42	6	10	1 or 2		17	22	2
3 or 4	1	4	–	–	3 or 4		6	19	2
5 to 9	2	12	2	12	5 to 9		21	132	12
10 to 19	14	201	14	201	10 to 19		28	361	29
20 to 49	43	1 439	43	1 439	20 to 49		19	488	26
50 to 99	19	1 233	19	1 233	50 to 99		3	(D)	(D)
100 to 199	6	(D)	6	(D)	100 to 199		–	–	–
200 to 499	1	(D)	1	(D)	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	111	3 674
	1969	141	3 248
Beef heifers	1974	36	978
Milk heifers	1974	84	2 696
Steers, steer calves, bulls, and bull calves	1974	124	3 412
	1969	133	1 691

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	52	2 071	758
	1969	37	1 136	(NA)
Farms with —				
1 to 9	1974	30	133	56
10 to 19	1974	10	118	47
20 to 49	1974	6	151	55
50 to 99	1974	1	58	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(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	67	2 439	21	2 084	59	4 765	26	4 363	265
	1969	51	2 127	21	1 419	45	3 178	21	2 510	(NA)
Farms with —										
1 to 4	1974	29	72	1	1	13	30	1	2	(Z)
5 to 9	1974	8	57	3	25	4	30	–	–	–
10 to 24	1974	16	292	4	83	19	319	6	112	6
25 to 49	1974	4	150	3	107	6	227	2	90	2
50 to 99	1974	4	274	4	274	7	417	7	417	31
100 to 199	1974	3	300	3	300	3	302	3	302	21
200 to 499	1974	2	(D)	2	(D)	4	1 092	4	1 092	71
500 and over	1974	1	(D)	1	(D)	3	2 348	3	2 348	134
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	1 563	5	1 385	45
	1969	(X)	(X)	(X)	(X)	20	626	6	282	(NA)
Sheep and lambs	1974	9	138	6	73	5	66	3	44	(NA)
	1969	11	176	6	77	10	194	5	95	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	61	[1]604
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	18	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	75	291	24	103	18	52	7	34	56
	1969	83	311	(NA)	(NA)	20	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	7	175
	1969	11	181
Other hogs and pigs	1974	21	1 909
	1969	18	1 238
Lambs under 1 year old	1974	2	9
Ewes 1 year old or older	1974	5	62
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	28	442	11	382
	1969	34	409	13	275
December 1 of preceding year and May 31	1974	24	227	10	192
	1969	27	222	12	155
June 1 and November 30	1974	18	215	9	190
	1969	26	187	10	120

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	69	(X)	19	(X)	22	(X)	8	(X)
	1969	(NA)	(X)	46	(X)	(NA)	(X)	25	(X)
Chickens 3 months old or older	1974	68	33 739	18	29 488	19	14 530	5	13 580
	1969	96	70 166	44	67 399	37	32 344	20	31 466
Hens and pullets of laying age	1974	63	24 867	18	22 965	18	14 194	5	13 580
	1969	90	39 637	40	36 962	33	31 993	16	31 115
Farms with —									
1 to 99	1974	49	1 407	11	315	13	463	2	80
100 to 399	1974	12	(D)	5	(D)	2	231	–	–
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	–	–	–	–	–	–	–	–
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	11	382	2	200	3	128	3	128
	1969	4	400	2	300	4	24 220	4	24 220
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	201	13	194
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	246

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	18	22 965	5	13 580
	1969	40	36 962	16	31 115
Hens for table or market egg production	1974	18	22 965	5	13 580
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	7	30 260	–	–
Roosters and male chickens for breeding	1974	4	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	8	(X)	3	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	245	246	18 726	8 308	(X)	(X)
Sorghums for all purposes	8	12	87	172	(X)	(X)
Soybeans for beans (bushels)	2	3	175	54	(D)	700
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	130	143	2 698	1 937	89 121	69 745
Other small grains for grain	120	166	1 549	3 004	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	12	(NA)	1 697	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	284	345	13 296	11 209	30 940	26 032
Vegetables, sweet corn, or melons for sale	60	66	2 945	2 747	(X)	(X)
Land in orchards	27	45	3 327	2 128	(X)	(X)
Berries for sale	38	78	456	685	(X)	(X)
Other crops	62	(NA)	525	882	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	169	160	12 781	4 981	521 068	361 996	2	–	(D)	–
Corn for silage or green chop (tons, green)	109	109	5 143	2 586	50 121	22 343	–	–	–	–
Corn for dry fodder, hogged or grazed	4	7	56	110	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	6	12	270	840	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	77	152	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	130	139	6 583	5 430	18 813	15 770	–	–	–	–

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	116	4 248	(X)	–	–	4	119	4	12	–	–
	1969	121	3 586	(X)	–	–	8	116	8	11	–	–
Improved pasture	1974	16	252	(X)	–	–	–	–	–	–	–	–
	1969	14	277	(X)	–	–	4	30	4	3	–	–
Corn for all purposes	1974	181	17 980	(X)	2	(D)	147	14 546	144	2 539	36	175
	1969	172	7 677	(X)	–	–	149	6 570	147	1 119	32	167
Sorghums for all purposes	1974	7	83	(X)	–	–	5	72	5	7	1	(Z)
	1969	10	164	(X)	–	–	10	164	10	17	–	–
Wheat (bushels)	1974	97	2 361	78 997	–	–	85	2 092	84	280	1	3
	1969	91	1 518	54 665	–	–	77	1 018	(NA)	148	(NA)	–
Oats (bushels)	1974	72	1 050	41 491	1	6	57	784	57	97	1	(Z)
	1969	115	1 974	128 394	1	8	101	1 724	(NA)	228	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	54	3 040	–	–	6	54	(NA)	11	(NA)	–
Rye (bushels)	1974	8	62	1 630	–	–	6	45	6	7	–	–
	1969	16	199	6 763	–	–	12	184	(NA)	17	(NA)	–
Other small grains for grain	1974	14	195	(X)	–	–	14	195	12	22	2	1
Soybeans for beans (bushels)	1974	2	175	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	171	11 006	27 370	–	–	37	1 762	34	150	3	4
	1969	162	8 224	21 079	–	–	33	1 850	33	230	1	17
Field seed crops	1974	20	198	(X)	–	–	–	–	–	–	–	–
	1969	16	162	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	11	1 640	1	6	3	11	3	4	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	36	2 902	(X)	13	679	32	2 841	32	933	3	32
	1969	51	2 691	(X)	14	613	43	2 455	43	941	1	2
Land in orchards	1974	19	3 294	(X)	–	–	17	3 038	17	505	2	7
	1969	31	2 091	(X)	–	–	27	1 563	27	201	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
Berries for sale—1974	26	412	(X)	5	117	7	195	7	47	–	–
1969	44	628	(X)	19	231	31	511	31	93	–	–
Nursery and greenhouse products—1974	15	42	(X)	6	13	9	29	7	8	4	1
1969	19	62	(X)	5	5	12	16	11	6	2	(Z)
Other crops—1974	4	172	(X)	–	–	3	167	3	38	–	–

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	234	270
$1,000	1 381	538
Commercial fertilizer—farms	227	249
acres on which used	26 207	17 030
tons	4 930	3 365
$1,000	865	296
Lime—farms	23	40
acres on which used	692	833
tons	1 684	2 174
$1,000	14	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	19
acres on which used	723	649
$1,000	3	2
Insects on other crops—farms	63	88
acres on which used	11 276	4 347
$1,000	225	111
Nematodes in crops—farms	6	5
acres on which used	50	53
$1,000	2	6
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	19	33
acres on which used	2 623	1 524
$1,000	105	53
Weeds or grass in crops—farms	128	157
acres on which used	16 169	8 423
$1,000	149	52
Weeds or brush in pasture—farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	391	(NA)
$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	6
acres on which used	609	251
$1,000	2	1
Insect control on livestock and poultry—farms	21	72
$1,000	1	5
Other chemicals (see text)—farms	28	(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	27	33
Proportion of farms—percent	10.3	11.0
Total land irrigated—acres	3 362	871
Average per farm—acres	124.5	26.3
Cropland irrigated—farms	27	33
acres	3 362	871
Harvested cropland irrigated—farms	27	33
acres	3 362	861
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	10
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	3 147	399
Average per acre irrigated—acre-feet	0.9	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	2 601	(NA)
Other sprinkler systems—farms	20	(NA)
acres	711	(NA)
Land in irrigated farms—acres	16 302	6 255
Cropland—acres	9 278	3 898
Harvested cropland—acres	7 892	2 807
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	53	(X)
Farms with artifical drainage—farms	87	125
Proportion of farms—percent	33.1	41.8
Land in farms with drainage—acres	34 125	25 474
Land drained—acres	14 330	9 977
Average per farm—acres	164.7	79.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	21	(NA)
number	31	(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	111	101	65
$1,000	6 237	4 119	2 118
Farms by size of debt owed:			
Under $5,000	16	13	19
$5,000 to $9,999	12	18	5
$10,000 to $29,999	43	42	24
$30,000 to $49,999	12	9	7
$50,000 and over	28	19	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	56	53	240	151	1 027	
25 to 149 days	56	219	967	4 653	672	1 342
Less than 25 days	73		1 735		215	
Total contract labor	11	41	(NA)	(NA)	81	184
Farms reporting number of contract workers furnished by contractor	5	(NA)	58	(NA)	41	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	123	56	56	73
Cash wages paid—$1,000	1 913	1 027	672	215
Number of workers	2 942	240	967	1 735
Farms with—				
1 worker	29	25	12	19
2 workers	16	13	9	10
3 or 4 workers	21	5	9	7
5 to 9 workers	13	5	4	5
10 workers and over	44	8	22	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	823	1 012	516	517
Land in farms — acres	127 166	151 125	97 764	104 130
Average size of farm — acres	155	149	189	201
Approximate land area — acres	543 552	543 552	543 552	543 552
Proportion in farms — percent	23.4	27.8	18.0	19.2
Value of land and buildings — $1,000	53 979	31 032	43 428	22 698
Average per farm — dollars	65 588	30 664	84 163	43 902
Average per acre — dollars	424	205	444	218
Farms by size:				
1 to 9 acres	10	6	7	2
10 to 49 acres	141	160	54	37
50 to 69 acres	60	79	28	27
70 to 99 acres	162	214	83	72
100 to 139 acres	129	157	81	65
140 to 179 acres	82	135	58	89
180 to 219 acres	59	82	45	64
220 to 259 acres	49	55	39	50
260 to 499 acres	106	100	97	91
500 to 999 acres	22	19	21	15
1,000 to 1,999 acres	3	4	3	4
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	812	996	507	507
acres	87 073	98 100	71 278	71 285
Harvested cropland — farms	780	902	498	498
acres	59 049	55 948	52 417	46 810
Farms by acres harvested:				
1 to 9 acres	63	96	18	165
10 to 19 acres	96	159	17	
20 to 29 acres	124	100	50	
30 to 49 acres	170	189	105	
50 to 99 acres	152	184	133	160
100 to 199 acres	98	129	98	128
200 to 499 acres	72	42	72	42
500 to 999 acres	5	2	5	2
1,000 acres and over	–	1	–	1
Cropland used only for pasture or grazing — farms	482	562	283	315
acres	17 274	18 882	12 627	12 441
Other cropland (see text) — farms	384	669	217	(NA)
acres	10 750	23 270	6 234	12 034
Total woodland — farms	531	682	322	358
acres	22 220	29 059	14 483	17 309
Other land (see text) — farms	674	826	429	(NA)
acres	17 873	23 966	12 003	15 536
Irrigated land — farms	25	19	23	15
acres	2 687	2 597	2 680	2 462

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	217	(NA)
acres	6 234	12 034
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	76	121
acres	1 964	3 907
Cropland on which all crops failed — farms	50	26
acres	746	273
Cropland in cultivated summer fallow — farms	102	115
acres	1 736	1 841
Cropland idle — farms	84	184
acres	1 788	6 013
Total woodland — farms	322	358
acres	14 483	17 309
Woodland pastured — farms	115	158
acres	3 635	5 476

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	248	258
acres	10 848	11 833
Other land — farms	429	(NA)
acres	12 003	15 536
Pastureland and rangeland, other than cropland and woodland pasture — farms	120	137
acres	3 849	8 031
Improved pastureland and rangeland — farms	40	44
acres	1 191	4 383
Unimproved pastureland and rangeland — farms	93	113
acres	2 658	3 648
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	413	393
acres	8 154	7 505

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	823	1 012	516	517
Land in farms — acres	127 166	151 125	97 764	104 130
Harvested cropland — acres	59 049	55 948	52 417	46 810
Farms by tenure of farm operator:				
Full owners — number	599	763	314	329
Land in farms — acres	74 014	97 400	46 935	56 843
Harvested cropland — acres	27 368	29 762	21 519	22 178
Part owners — number	197	221	183	178
Land in farms — acres	49 401	50 942	47 664	45 640
Harvested cropland — acres	29 041	24 944	28 600	23 644
Tenants — number	27	28	19	10
Land in farms — acres	3 751	2 783	3 165	1 647
Harvested cropland — acres	2 640	1 242	2 298	988
Percent of tenancy	3.3	2.7	3.7	1.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	1	2
Land in farms — acres	472	(NA)	270	160
Harvested cropland — acres	56	(NA)	22	72
Full owners — number	4	(NA)	1	2
Land in farms — acres	472	(NA)	270	160
Harvested cropland — acres	56	(NA)	22	72
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	475	476
Land in farms — acres	(NA)	(NA)	82 821	91 020

	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	32
Land in farms — acres	(NA)	(NA)	11 019	8 335
Corporation — number	(NA)	(NA)	10	7
Land in farms — acres	(NA)	(NA)	3 924	4 689
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	86
Farm operators by age group:[2]				
Under 25 years	7	7	2	5
25 to 34 years	98	109	51	44
35 to 44 years	172	213	105	107
45 to 54 years	205	255	134	159
55 to 64 years	213	285	149	153
65 years and over	118	143	65	49
Average age	50.6	51.0	51.2	50.3
Farm operators by place of residence:[2]				
On farm operated	656	836	413	446
On another farm	16	100	8	40
In a rural area, not on a farm	27		15	
In a city, town, or urban area	31		18	
Farm operators reporting days of work off farm:[2]				
None	247	(NA)	195	(NA)
1 to 49 days	39	84	27	53
50 to 99 days	27	26	14	20
100 to 149 days	19	68	15	40
150 to 199 days	43		25	
200 days and over	343	462	146	135
Farm operators by principal occupation:[2]				
Farming	377	(NA)	330	(NA)
Other	436	(NA)	176	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	50	(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	30	46	30	46
$40,000 to $99,999	84		84	
$20,000 to $39,999	72	99	72	99
$10,000 to $19,999	88	123	88	123
$5,000 to $9,999	124	121	124	121
$2,500 to $4,999	112	122	112	122
Under $2,500 (see text)	313	501	6	6
$2,000 to $2,499	41	51	(X)	(X)
$1,500 to $1,999	62	53	(X)	(X)
$1,000 to $1,499	57	94	(X)	(X)
Under $1,000 (see text)	153	303	(X)	(X)
Market value of agricultural products sold ($1,000)	18 018	12 268	17 681	11 832
Average per farm (dollars)	21 893	12 122	34 266	22 885
Crops, including hay (farms)	616	729	397	(NA)
Crops, including hay ($1,000)	8 682	5 693	8 473	5 407
Nursery and greenhouse products (farms)	7		5	3
Nursery and greenhouse products ($1,000)	85		82	67
Forest products (farms)	33	67	24	48
Forest products ($1,000)	26	110	23	102
Livestock, poultry, and their products (farms)	545	672	386	427
Livestock, poultry, and their products ($1,000)	9 224	6 465	9 102	6 256
Poultry and poultry products (farms)	49	(NA)	27	39
Poultry and poultry products ($1,000)	1 881	(NA)	1 878	628

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	397	(NA)
Crops ($1,000)	8 473	5 407
Grains (farms)	298	241
Grains ($1,000)	1 270	262
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	206	157
Field seeds, hay, forage, and silage ($1,000)	540	271
Other field crops (farms)	10	21
Other field crops ($1,000)	342	230
Vegetables, sweet corn, and melons (farms)	49	55
Vegetables, sweet corn, and melons ($1,000)	5 153	3 825
Fruits, nuts, and berries (farms)	35	50
Fruits, nuts, and berries ($1,000)	1 169	819
Livestock, poultry, and their products (farms)	386	427
Livestock, poultry, and their products ($1,000)	9 102	6 256
Poultry and poultry products (farms)	27	39
Poultry and poultry products ($1,000)	1 878	628
Dairy products (farms)	163	292
Dairy products ($1,000)	5 390	4 084
Cattle and calves (farms)	341	(NA)
Cattle and calves ($1,000)	1 316	1 227
Hogs and pigs (farms)	53	(NA)
Hogs and pigs ($1,000)	311	318
Sheep, lambs, and wool (farms)	11	
Sheep, lambs, and wool ($1,000)	66	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	142	

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]	417	(NA)	149	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	202	(NA)	129	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	323	(NA)	266	(NA)
Customwork and other agricultural services (farms)	73	92	53	72
Customwork and other agricultural services ($1,000)	147	166	128	160
Recreational services (farms)	2	11	2	4
Recreational services ($1,000)	5	9	5	7
Government farm programs (farms)	92	456	62	211
Government farm programs ($1,000)	61	274	39	162
Rent of farmland or from lease or sale of allotments (farms)	58	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	43	(NA)	30	(NA)
Other farm-related sources (farms)	28	(NA)	23	(NA)
Other farm-related sources ($1,000)	68	(NA)	64	(NA)
Expenses for farm-related income sources[1] (farms)	69	(NA)	32	(NA)
Expenses for farm-related income sources[1] ($1,000)	73	(NA)	51	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	339
Total family income from off-farm sources[2] ($1,000)	2 978
Nonfarm business, excluding farm related (farms)	50
Nonfarm business, excluding farm related ($1,000)	430
Cash wages, salaries, commissions, and tips (farms)	225
Cash wages, salaries, commissions, and tips ($1,000)	2 000
Interest, dividends, or royalties (farms)	155
Interest, dividends, or royalties ($1,000)	321
Federal Social Security, pensions, retirement pay, etc. (farms)	69
Federal Social Security, pensions, retirement pay, etc. ($1,000)	205
Rent income of nonfarm property (farms)	22
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	819	1 012	516	517
Total farm production expenses ($1,000)	14 095	8 664	13 584	8 018
Farms with—				
$1 to $999	140	243	6	41
$1,000 to $1,999	92	208	19	
$2,000 to $2,999	86	99	46	48
$3,000 to $4,999	138	136	95	110
$5,000 to $9,999	137	134	124	126
$10,000 to $19,999	87	192	87	114
$20,000 to $39,999	56		56	55
$40,000 to $59,999	40		40	23
$60,000 and over	43		43	
Livestock and poultry purchased (farms)	328	429	181	226
Livestock and poultry purchased ($1,000)	1 357	805	1 274	707
Feed for livestock and poultry purchased (farms)	537	643	333	388
Feed for livestock and poultry purchased ($1,000)	2 253	1 047	2 174	987
Commercially mixed formula feeds (farms)	307	342	212	250
Commercially mixed formula feeds ($1,000)	1 432	543	1 401	525
Feed ingredients (farms)	(NA)	(NA)	167	162
Feed ingredients ($1,000)	(NA)	(NA)	572	202
Whole grains (farms)	(NA)	(NA)	82	121
Whole grains ($1,000)	(NA)	(NA)	154	174
Hay, green chop, and silage (farms)	(NA)	(NA)	61	104
Hay, green chop, and silage ($1,000)	(NA)	(NA)	47	87
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	257	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	135	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	582	680	430	428
Seeds, bulbs, plants, and trees purchased ($1,000)	435	208	414	191
Commercial fertilizer purchased (farms)	588	713	407	444
Commercial fertilizer purchased ($1,000)	985	464	933	430
Other agricultural chemicals purchased (farms)	408	(NA)	314	(NA)
Other agricultural chemicals purchased ($1,000)	624	322	615	308
Lime (farms)	(NA)	134	74	97
Lime ($1,000)	(NA)	31	39	26
Gasoline and other petroleum fuel and oil for farm business (farms)	806	988	513	510
Gasoline and other petroleum fuel and oil for farm business ($1,000)	724	467	656	394
Gasoline (farms)	(NA)	(NA)	502	503
Gasoline ($1,000)	(NA)	(NA)	435	297
Diesel oil (farms)	(NA)	(NA)	226	157
Diesel oil ($1,000)	(NA)	(NA)	136	47
LP gas, butane, and propane (farms)	(NA)	(NA)	48	48
LP gas, butane, and propane ($1,000)	(NA)	(NA)	21	9
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	513	508
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	63	40
Hired farm labor (farms)	299	453	224	322
Hired farm labor ($1,000)	1 811	1 410	1 798	1 385
Contract labor (farms)	14	516	10	27
Contract labor ($1,000)	22	239	22	25
Machine hire and custamwork (farms)	392		261	292
Machine hire and custamwork ($1,000)	259		237	182
All other production expenses (farms)	724	916	510	515
All other production expenses ($1,000)	5 624	3 702	5 326	3 408

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	802	979	511	504
$1,000	16 546	8 118	13 994	6 468
Average per farm—dollars	20 631	8 291	27 385	12 833
Farms by value group:				
$1 to $999	10	56	2	133
$1,000 to $4,999	149	461	56	
$5,000 to $9,999	173	216	79	149
$10,000 to $19,999	205	143	138	122
$20,000 to $29,999	128	103	105	56
$30,000 to $49,999	74		68	29
$50,000 to $69,999	28		28	15
$70,000 and over	35		35	
Selected Machinery and Equipment				
Automobiles—farms	669	820	438	439
number	882	1 052	580	572
mfd in last 5 years, number	530	691	374	384
Motor trucks, including pickups—farms	649	707	423	406
number	852	940	609	576
mfd in last 5 years, number	387	406	278	259
Wheel tractors—farms	758	889	488	471
number	1 765	1 891	1 351	1 184
mfd in last 5 years, number	289	486	270	349
Crawler tractors—farms	40		33	38
number	69		60	62
mfd in last 5 years, number	5		5	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	64	46	57	41
number	66	46	59	41
mfd in last 5 years, number	15	18	15	18
Corn heads for combines—farms	34	302	34	19
number	34	316	34	19
mfd in last 5 years, number	15	98	15	9
Other cornpickers and picker-shellers—farms	275		222	223
number	285		232	229
mfd in last 5 years, number	49		49	83
Mower conditioners—farms	275	(NA)	218	(NA)
number	288	(NA)	231	(NA)
mfd in last 5 years, number	89	(NA)	79	(NA)
Pickup balers—farms	360	411	279	295
number	367	427	285	303
mfd in last 5 years, number	74	180	65	145
Windrowers, pull and self-propelled—farms	88	(NA)	63	95
number	92	(NA)	67	104
mfd in last 5 years, number	25	(NA)	25	63
Field forage harvesters, shear bar or flywheel type—farms	159	(NA)	154	140
number	180	(NA)	175	159
mfd in last 5 years, number	61	(NA)	61	55

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	616	(X)	392	(X)	545	(X)	386	(X)	9 102
Any cattle, hogs, or sheep—1974	573	(X)	367	(X)	502	(X)	366	(X)	1 692
1969	639	(X)	393	(X)	634	(X)	407	(X)	(NA)
Cattle and calves—1974	545	19 971	347	17 616	465	6 413	341	5 847	1 316
1969	619	20 667	387	17 891	604	9 965	400	8 782	1 227
Farms with—									
1 to 4—1974	61	172	15	41	123	328	45	135	32
5 to 9—1974	68	452	21	142	123	854	91	650	169
10 to 19—1974	114	1 553	47	682	113	1 474	99	1 305	287
20 to 49—1974	171	5 336	134	4 355	90	2 509	90	2 509	560
50 to 99—1974	87	5 894	86	5 832	12	768	12	768	207
100 to 199—1974	38	5 172	38	5 172	4	480	4	480	61
200 to 499—1974	6	1 392	6	1 392	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	410	9 328	281	8 384	(NA)	(NA)	(NA)	(NA)	(NA)
1969	493	9 748	343	8 972	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	245	3 018	124	2 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 230	114	1 613	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	207	6 310	179	6 220	(NA)	(NA)	(NA)	(NA)	(NA)
1969	334	7 518	284	7 359	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	163	(X)	5 390
1969	(X)	(X)	(X)	(X)	(NA)	(X)	292	(X)	4 084

	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	245	3 018	124	2 164	Cattle sold		291	3 474	1 157
Farms with—					Farms with—				
1 to 4	90	216	32	79	1 to 4		66	182	55
5 to 9	51	334	16	105	5 to 9		107	729	224
10 to 19	53	708	35	493	10 to 19		69	920	287
20 to 49	44	1 230	35	1 007	20 to 49		42	1 188	412
50 to 99	6	(D)	5	(D)	50 to 99		7	455	179
100 to 199	1	(D)	1	(D)	100 to 199		–	–	–
200 to 499	–	–	–	–	200 to 499		–	–	–
500 and over	–	–	–	–	500 and over		–	–	–
Milk cows	207	6 310	179	6 220	Calves sold		190	2 373	159
Farms with—					Farms with—				
1 or 2	28	30	11	13	1 or 2		31	40	5
3 or 4	7	22	5	16	3 or 4		25	87	11
5 to 9	19	132	11	77	5 to 9		53	362	36
10 to 19	34	475	33	463	10 to 19		52	671	52
20 to 49	72	2 157	72	2 157	20 to 49		22	598	23
50 to 99	42	2 815	42	2 815	50 to 99		5	(D)	(D)
100 to 199	5	679	5	679	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			Sales — Farms with sales of $2,500 and over		
		Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	255	5 389	Cattle fattened on grains and concentrates	1974	81	1 067	392
	1969	334	5 707		1969	48	1 502	(NA)
Beef heifers	1974	112	1 367	Farms with —				
Milk heifers	1974	157	4 022	1 to 9	1974	45	221	75
Steers, steer calves, bulls, and bull calves	1974	288	3 843	10 to 19	1974	19	255	90
	1969	303	3 212	20 to 49	1974	14	379	131
				50 to 99	1974	3	212	96
				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	112	4 200	66	3 807	76	7 741	53	7 483	311
	1969	127	4 566	75	4 236	106	7 060	76	6 446	(NA)
Farms with —										
1 to 4	1974	47	116	21	50	15	34	3	9	1
5 to 9	1974	22	162	10	77	7	39	4	23	2
10 to 24	1974	12	214	8	136	13	222	9	136	9
25 to 49	1974	7	266	4	152	14	464	11	383	18
50 to 99	1974	14	926	13	876	9	623	8	573	22
100 to 199	1974	5	564	5	564	5	697	5	697	41
200 to 499	1974	4	(D)	4	(D)	10	3 286	10	3 286	150
500 and over	1974	1	(D)	1	(D)	3	2 376	3	2 376	68
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	3 183	22	3 054	60
	1969	(X)	(X)	(X)	(X)	40	2 582	29	2 220	(NA)
Sheep and lambs	1974	18	4 977	11	4 842	13	1 855	10	1 787	(NA)
	1969	23	1 502	12	1 031	16	1 654	10	1 360	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	3 660	[1]23 411
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	66
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	4	15	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	145	1 184	65	873	25	298	14	267	99
	1969	225	807	(NA)	(NA)	36	75	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	38	661	Litters of pigs farrowed between —				
	1969	52	636	December 1 of preceding year and November 30	1974	53	969	43	929
Other hogs and pigs	1974	58	3 146		1969	71	700	55	637
	1969	68	3 600	December 1 of preceding year and May 31	1974	43	460	34	439
Lambs under 1 year old	1974	8	3 384		1969	53	332	42	299
Ewes 1 year old or older	1974	11	1 434	June 1 and November 30	1974	46	509	38	490
Rams and wethers	1974	8	24		1969	65	368	50	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	125	(X)	71	(X)	35	(X)	23	(X)
	1969	(NA)	(X)	60	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	115	152 230	65	150 906	33	206 060	22	205 624
	1969	111	104 303	59	102 639	35	133 378	29	133 297
Hens and pullets of laying age	1974	101	136 677	62	135 698	27	184 525	20	184 193
	1969	102	77 514	53	76 334	25	55 223	25	55 223
Farms with —									
1 to 99	1974	87	2 120	48	1 141	13	295	8	163
100 to 399	1974	5	665	5	665	4	490	2	290
400 to 1,599	1974	–	–	–	–	1	780	1	780
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	6	49 260	6	49 260
10,000 to 19,999	1974	5	60 642	5	60 642	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	20	637	12	407	6	223	1	25
	1969	1	25	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	1 881	27	1 878
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	628

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

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	62	135 698	20	184 193
	1969	53	76 334	25	55 223
Hens for table or market egg production	1974	62	135 698	20	184 193
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	8	15 073	1	(D)
	1969	5	25 339	3	77 444
Roasters and male chickens for breeding	1974	20	135	2	(D)
Pullet chicks and pullets under 3 months old	1974	1	100	1	25

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	17	1	4
	1969	2	128	1	125
Turkeys for slaughter	1974	4	15	1	4
Heavy breed	1974	4	15	1	4
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	11	(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	520	483	19 934	15 529	(X)	(X)
Sorghums for all purposes	7	10	87	102	(X)	(X)
Soybeans for beans (bushels)	5	2	320	20	7 564	142
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	265	237	4 623	2 614	143 965	86 541
Other small grains for grain	193	304	2 394	4 147	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	220	(NA)	30 776	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	625	692	24 758	25 654	54 809	59 812
Vegetables, sweet corn, or melons for sale	73	68	4 327	4 720	(X)	(X)
Land in orchards	51	61	2 033	2 451	(X)	(X)
Berries for sale	12	28	68	77	(X)	(X)
Other crops	31	(NA)	1 244	1 063	(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)	356	319	12 716	9 719	775 529	650 772	–	–	–	–
Corn for silage or green chop (tons, green)	188	209	5 803	3 907	56 622	36 159	3	–	90	–
Corn for dry fodder, hogged or grazed	7	22	94	241	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	6	22	360	110	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	51	50	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	351	349	14 207	16 212	35 865	42 975	1	–	30	–

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

					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	283	12 627	(X)	1	8	19	300	19	37	–	–
	1969	315	12 441	(X)	–	–	34	763	32	174	2	(Z)
Improved pasture	1974	40	1 191	(X)	–	–	2	29	2	2	–	–
	1969	44	4 383	(X)	–	–	6	52	6	7	–	–
Corn for all purposes	1974	386	18 613	(X)	3	90	314	16 487	313	2 255	45	179
	1969	345	13 867	(X)	–	–	266	11 130	264	1 475	62	164
Sorghums for all purposes	1974	5	57	(X)	–	–	5	57	5	7	–	–
	1969	8	72	(X)	–	–	8	72	7	11	1	1
Wheat (bushels)	1974	197	3 960	126 847	–	–	118	2 017	116	279	7	6
	1969	145	1 864	60 406	–	–	107	1 315	(NA)	180	(NA)	2
Oats (bushels)	1974	144	1 875	82 925	–	–	94	1 250	94	166	–	–
	1969	192	2 839	158 891	–	–	137	2 033	(NA)	325	(NA)	1
Barley (bushels)	1974	1	6	150	–	–	–	–	–	–	–	–
	1969	7	73	3 626	–	–	6	67	(NA)	10	(NA)	–
Rye (bushels)	1974	29	192	3 902	–	–	9	44	9	6	–	–
	1969	19	197	5 452	–	–	11	134	(NA)	13	(NA)	(Z)
Other small grains for grain	1974	5	62	(X)	–	–	2	21	2	3	–	–
Soybeans for beans (bushels)	1974	5	320	7 564	–	–	2	79	2	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	398	20 399	48 494	1	30	75	3 612	75	409	2	7
	1969	379	19 853	49 243	–	–	81	2 656	78	323	5	4
Field seed crops	1974	15	160	(X)	–	–	–	–	–	–	–	–
	1969	10	110	(X)	–	–	1	10	–	–	1	(Z)
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	216	30 316	–	–	3	215	3	47	–	–
	1969	12	172	19 617	–	–	6	170	(NA)	58	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	50	4 288	(X)	18	2 331	37	4 042	37	1 686	2	3
	1969	53	4 691	(X)	12	2 539	46	4 392	46	1 805	1	2
Land in orchards	1974	38	1 989	(X)	2	64	18	1 067	18	106	1	1
	1969	43	2 372	(X)	–	–	40	1 859	40	178	–	–

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	52	(X)	4	39	1	12	1	4	1	2
1969	12	52	(X)	1	5	3	14	3	3	–	–
Nursery and greenhouse products—1974	5	6	(X)	1	2	2	2	2	(Z)	–	–
1969	3	18	(X)	–	–	2	3	2	1	–	–
Other crops—1974	9	1 074	(X)	1	120	8	770	8	141	–	–

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	423	462
$1,000	1 548	738
Commercial fertilizer—farms	407	398
acres on which used	30 052	25 739
tons	5 359	4 912
$1,000	933	430
Lime—farms	74	97
acres on which used	1 754	1 747
tons	4 329	4 221
$1,000	39	26
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	39	28
acres on which used	1 322	591
$1,000	5	2
Insects on other crops—farms	88	114
acres on which used	6 830	6 469
$1,000	252	91
Nematodes in crops—farms	3	4
acres on which used	478	136
$1,000	16	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	35	36
acres on which used	3 309	2 438
$1,000	98	53
Weeds or grass in crops—farms	210	263
acres on which used	15 219	13 354
$1,000	182	113
Weeds or brush in pasture—farms	–	11
acres on which used	–	159
$1,000	–	1
Weeds on all other land—farms	8	(NA)
acres on which used	92	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	25
acres on which used	231	1 207
$1,000	2	10
Insect control on livestock and poultry—farms	49	137
$1,000	2	6
Other chemicals (see text)—farms	56	(NA)
$1,000	18	(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	23	15
Proportion of farms—percent	4.5	2.9
Total land irrigated—acres	2 680	2 462
Average per farm—acres	116.5	164.1
Cropland irrigated—farms	23	15
acres	2 680	2 462
Harvested cropland irrigated—farms	23	15
acres	2 672	2 434
Cropland pasture irrigated—farms	1	–
acres	8	–
Other cropland irrigated—farms	–	(NA)
acres	–	28
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 347	1 455
Average per acre irrigated—acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	67	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	411	(NA)
Other sprinkler systems—farms	22	(NA)
acres	2 269	(NA)
Land in irrigated farms—acres	8 706	5 328
Cropland—acres	6 376	4 291
Harvested cropland—acres	4 986	4 027
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	100	(X)
Farms with artifical drainage—farms	125	156
Proportion of farms—percent	24.2	30.1
Land in farms with drainage—acres	28 367	31 534
Land drained—acres	11 797	12 989
Average per farm—acres	94.4	83.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	49	(NA)
number	86	(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	196	157	122
$1,000	7 819	5 627	2 192
Farms by size of debt owed:			
Under $5,000	30	27	37
$5,000 to $9,999	23	29	30
$10,000 to $29,999	73	54	33
$30,000 to $49,999	30	21	12
$50,000 and over	40	26	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	62	56	220	216	1 009	
25 to 149 days	78	312	696	2 706	544	1 385
Less than 25 days	166		1 555		246	
Total contract labor	10	27	(NA)	(NA)	22	25
Farms reporting number of contract workers furnished by contractor	4	(NA)	39	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	224	62	78	166
Cash wages paid—$1,000	1 798	1 009	544	246
Number of workers	2 471	220	696	1 555
Farms with—				
1 worker	75	34	24	60
2 workers	30	10	15	23
3 or 4 workers	37	8	14	24
5 to 9 workers	31	6	7	20
10 workers and over	51	4	18	39

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	609	863	367	378
Land in farms — acres	86 549	101 820	69 380	72 547
Average size of farm — acres	142	118	189	192
Approximate land area — acres	554 560	554 560	554 560	554 560
Proportion in farms — percent	15.6	18.4	12.5	13.1
Value of land and buildings — $1,000	121 266	99 415	93 680	70 061
Average per farm — dollars	199 123	115 197	255 260	185 347
Average per acre — dollars	1 401	976	1 350	966
Farms by size:				
1 to 9 acres	74	86	37	32
10 to 49 acres	169	287	76	58
50 to 69 acres	56	80	27	22
70 to 99 acres	69	112	32	45
100 to 139 acres	58	78	37	44
140 to 179 acres	22	55	20	37
180 to 219 acres	44	36	37	26
220 to 259 acres	16	29	13	22
260 to 499 acres	66	60	56	55
500 to 999 acres	26	37	23	35
1,000 to 1,999 acres	9	3	9	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	582	786	349	352
acres	61 562	68 085	50 895	51 135
Harvested cropland — farms	514	643	326	316
acres	37 323	33 362	34 226	27 977
Farms by acres harvested:				
1 to 9 acres	141	171	65	
10 to 19 acres	81	115	30	142
20 to 29 acres	39	86	16	
30 to 49 acres	78	87	50	
50 to 99 acres	59	73	50	64
100 to 199 acres	62	69	61	68
200 to 499 acres	46	42	46	42
500 to 999 acres	7	–	7	–
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	255	419	142	180
acres	13 370	14 182	7 930	9 853
Other cropland (see text) — farms	219	457	143	(NA)
acres	10 869	20 541	8 739	13 305
Total woodland — farms	259	417	164	209
acres	11 030	13 706	8 550	9 347
Other land (see text) — farms	464	686	282	(NA)
acres	13 957	20 029	9 935	12 065
Irrigated land — farms	46	39	35	27
acres	604	499	584	466

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	143	(NA)
acres	8 739	13 305
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38	66
acres	1 236	2 778
Cropland on which all crops failed — farms	31	14
acres	921	249
Cropland in cultivated summer fallow — farms	47	72
acres	1 552	2 154
Cropland idle — farms	74	144
acres	5 030	8 124
Total woodland — farms	164	209
acres	8 550	9 347
Woodland pastured — farms	51	73
acres	2 790	3 002

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	135	166
acres	5 760	6 345
Other land — farms	282	(NA)
acres	9 935	12 065
Pastureland and rangeland, other than cropland and woodland pasture — farms	42	73
acres	3 806	3 962
Improved pastureland and rangeland — farms	11	34
acres	2 055	1 336
Unimproved pastureland and rangeland — farms	32	47
acres	1 751	2 626
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	270	294
acres	6 129	8 103

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	609	863	367	378
Land in farms — acres	86 549	101 820	69 380	72 547
Harvested cropland — acres	37 323	33 362	34 226	27 977
Farms by tenure of farm operator:				
Full owners — number	405	630	201	215
Land in farms — acres	36 135	54 678	22 031	30 187
Harvested cropland — acres	10 163	12 101	7 903	7 950
Part owners — number	142	163	114	116
Land in farms — acres	35 183	34 935	33 584	31 696
Harvested cropland — acres	19 813	16 270	19 220	15 436
Tenants — number	62	70	52	47
Land in farms — acres	15 231	12 207	13 765	10 664
Harvested cropland — acres	7 347	4 991	7 103	4 591
Percent of tenancy	10.2	8.1	14.2	12.4
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	2	–
Land in farms — acres	1 654	(NA)	(D)	–
Harvested cropland — acres	720	(NA)	(D)	–
Full owners — number	10	(NA)	2	–
Land in farms — acres	1 654	(NA)	(D)	–
Harvested cropland — acres	720	(NA)	(D)	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	307	316
Land in farms — acres	(NA)	(NA)	50 643	55 461

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	38	45
Land in farms — acres	(NA)	(NA)	14 517	13 513
Corporation — number	(NA)	(NA)	22	14
Land in farms — acres	(NA)	(NA)	4 220	2 647
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	926
Farm operators by age group:[2]				
Under 25 years	9	15	8	10
25 to 34 years	51	71	32	26
35 to 44 years	100	129	57	62
45 to 54 years	164	243	97	115
55 to 64 years	143	227	80	98
65 years and over	119	178	71	67
Average age	52.5	53.1	52.3	52.3
Farm operators by place of residence:[2]				
On farm operated	432	668	262	297
On another farm	16		12	
In a rural area, not on a farm	16	103	7	37
In a city, town, or urban area	32		20	
Farm operators reporting days of work off farm:[2]				
None	167	(NA)	116	(NA)
1 to 49 days	44	64	23	25
50 to 99 days	15	20	11	12
100 to 149 days	20	71	11	21
150 to 199 days	43		21	
200 days and over	224	367	108	105
Farm operators by principal occupation:[2]				
Farming	250	(NA)	196	(NA)
Other	336	(NA)	149	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	22	(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	23	52	23	52
$40,000 to $99,999	38		38	
$20,000 to $39,999	55	56	55	56
$10,000 to $19,999	65	75	65	75
$5,000 to $9,999	97	51	97	51
$2,500 to $4,999	68	95	67	94
Under $2,500 (see text)	263	534	22	50
$2,000 to $2,499	36	41	(X)	(X)
$1,500 to $1,999	30	52	(X)	(X)
$1,000 to $1,499	57	63	(X)	(X)
Under $1,000 (see text)	140	378	(X)	(X)
Market value of agricultural products sold ... $1,000	12 486	8 852	12 249	8 532
Average per farm ... dollars	20 503	10 256	33 377	22 572
Crops, including hay ... farms	359	531	233	(NA)
$1,000	2 910	4 387	2 781	1 465
Nursery and greenhouse products ... farms	88		70	42
$1,000	5 667		5 647	2 747
Forest products ... farms	28	43	22	29
$1,000	54	43	53	39
Livestock, poultry, and their products ... farms	345	448	215	256
$1,000	3 855	4 421	3 767	4 281
Poultry and poultry products ... farms	47	(NA)	14	31
$1,000	294	(NA)	285	444

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	233	(NA)
$1,000	2 781	1 465
Grains ... farms	160	150
$1,000	1 406	416
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	145	123
$1,000	675	218
Other field crops ... farms	2	6
$1,000	5	32
Vegetables, sweet corn, and melons ... farms	25	28
$1,000	163	183
Fruits, nuts, and berries ... farms	22	40
$1,000	533	616
Livestock, poultry, and their products ... farms	215	256
$1,000	3 767	4 281
Poultry and poultry products ... farms	14	31
$1,000	285	444
Dairy products ... farms	46	78
$1,000	1 623	1 668
Cattle and calves ... farms	158	(NA)
$1,000	1 376	1 565
Hogs and pigs ... farms	39	(NA)
$1,000	192	605
Sheep, lambs, and wool ... farms	18	
$1,000	29	
Other livestock and livestock products ... farms	48	
$1,000	262	

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]	356	(NA)	158	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	148	(NA)	92	(NA)
$1,000	472	(NA)	392	(NA)
Customwork and other agricultural services ... farms	76	108	53	73
$1,000	218	123	188	92
Recreational services ... farms	12	17	7	6
$1,000	76	48	69	24
Government farm programs ... farms	35	324	26	150
$1,000	46	331	38	241
Rent of farmland or from lease or sale of allotments ... farms	40	(NA)	15	(NA)
$1,000	65	(NA)	43	(NA)
Other farm-related sources ... farms	20	(NA)	12	(NA)
$1,000	67	(NA)	55	(NA)
Expenses for farm-related income sources[1] ... farms	62	(NA)	35	(NA)
$1,000	151	(NA)	112	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	247
$1,000	3 981
Nonfarm business, excluding farm related ... farms	54
$1,000	895
Cash wages, salaries, commissions, and tips ... farms	157
$1,000	2 286
Interest, dividends, or royalties ... farms	125
$1,000	458
Federal Social Security, pensions, retirement pay, etc. ... farms	53
$1,000	197
Rent income of nonfarm property ... farms	37
$1,000	144

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	596	863	367	378
$1,000	11 486	7 990	11 113	7 241
Farms with –				
$1 to $999	112	224	5	37
$1,000 to $1,999	73	179	24	
$2,000 to $2,999	62	81	23	23
$3,000 to $4,999	66	81	42	49
$5,000 to $9,999	106	122	96	93
$10,000 to $19,999	72		72	89
$20,000 to $39,999	57	176	57	46
$40,000 to $59,999	17		17	41
$60,000 and over	31		31	
Livestock and poultry purchased ... farms	226	291	123	162
$1,000	813	988	768	936
Feed for livestock and poultry purchased ... farms	333	471	192	239
$1,000	952	806	884	719
Commercially mixed formula feeds ... farms	203	276	133	169
$1,000	564	482	551	450
Feed ingredients ... farms	(NA)	(NA)	73	90
$1,000	(NA)	(NA)	90	111
Whole grains ... farms	(NA)	(NA)	81	99
$1,000	(NA)	(NA)	174	128
Hay, green chop, and silage ... farms	(NA)	(NA)	34	46
$1,000	(NA)	(NA)	69	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	128	(NA)
$1,000	(NA)	(NA)	89	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	332	403	234	240
$1,000	1 599	496	1 589	482
Commercial fertilizer purchased ... farms	320	450	236	244
$1,000	523	242	507	219
Other agricultural chemicals purchased ... farms	244	(NA)	185	(NA)
$1,000	156	122	151	111
Lime ... farms	(NA)	45	16	25
$1,000	(NA)	9	10	7
Gasoline and other petroleum fuel and oil for farm business ... farms	568	838	356	378
$1,000	708	367	670	301
Gasoline ... farms	(NA)	(NA)	351	376
$1,000	(NA)	(NA)	330	209
Diesel oil ... farms	(NA)	(NA)	131	103
$1,000	(NA)	(NA)	108	30
LP gas, butane, and propane ... farms	(NA)	(NA)	38	34
$1,000	(NA)	(NA)	13	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	356	373
$1,000	(NA)	(NA)	219	52
Hired farm labor ... farms	215	368	161	253
$1,000	1 977	1 514	1 954	1 469
Contract labor ... farms	19	272	10	16
$1,000	23	112	17	16
Machine hire and customwork ... farms	150		104	142
$1,000	73		67	74
All other production expenses ... farms	539	706	361	366
$1,000	4 661	3 342	4 417	2 914

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	560	826	345	372
$1,000	10 771	6 945	8 855	5 079
Average per farm—dollars	19 233	8 408	25 666	13 654
Farms by value group:				
$1 to $999	6	38	3	93
$1,000 to $4,999	81	375	29	
$5,000 to $9,999	164	197	60	90
$10,000 to $19,999	121	119	83	99
$20,000 to $29,999	79	97	67	37
$30,000 to $49,999	68		63	41
$50,000 to $69,999	21		21	12
$70,000 and over	20		19	
Selected Machinery and Equipment				
Automobiles—farms	440	603	280	295
number	597	803	387	397
mfd in last 5 years, number	392	616	257	314
Motor trucks, including pickups—farms	447	598	297	325
number	717	801	552	488
mfd in last 5 years, number	365	506	272	302
Wheel tractors—farms	501	700	314	335
number	1 070	1 391	822	832
mfd in last 5 years, number	204	475	180	322
Crawler tractors—farms	31		27	32
number	41		37	40
mfd in last 5 years, number	8		8	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	71	63	67	57
number	72	67	68	60
mfd in last 5 years, number	14	35	14	33
Corn heads for combines—farms	42	171	41	37
number	44	200	43	38
mfd in last 5 years, number	12	96	12	26
Other cornpickers and picker-shellers—farms	132		109	116
number	133		110	118
mfd in last 5 years, number	30		30	56
Mower conditioners—farms	161	(NA)	129	(NA)
number	176	(NA)	140	(NA)
mfd in last 5 years, number	66	(NA)	54	(NA)
Pickup balers—farms	211	264	169	175
number	227	275	184	185
mfd in last 5 years, number	71	130	69	98
Windrowers, pull and self-propelled—farms	70	(NA)	51	56
number	71	(NA)	52	58
mfd in last 5 years, number	32	(NA)	29	44
Field forage harvesters, shear bar or flywheel type—farms	75	(NA)	70	78
number	85	(NA)	80	89
mfd in last 5 years, number	24	(NA)	23	51

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	377	(X)	225	(X)	345	(X)	215	(X)	3 767
Any cattle, hogs, or sheep—1974	288	(X)	175	(X)	272	(X)	175	(X)	1 597
1969	377	(X)	213	(X)	328	(X)	209	(X)	(NA)
Cattle and calves—1974	249	9 937	163	8 592	228	5 225	158	4 900	1 376
1969	311	12 008	192	10 828	256	7 437	184	7 059	1 565
Farms with—									
1 to 4—1974	30	74	13	29	78	184	31	75	20
5 to 9—1974	37	241	21	136	56	369	42	286	84
10 to 19—1974	57	810	30	457	38	523	31	432	109
20 to 49—1974	66	2 019	43	1 378	37	1 134	35	1 092	212
50 to 99—1974	31	2 021	28	1 820	9	601	9	601	121
100 to 199—1974	23	3 208	23	3 208	8	(D)	8	(D)	(D)
200 to 499—1974	5	1 564	5	1 564	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	186	4 976	134	4 365	(NA)	(NA)	(NA)	(NA)	(NA)
1969	203	4 326	142	4 024	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	134	3 003	82	2 393	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 506	64	1 258	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	64	1 973	63	1 972	(NA)	(NA)	(NA)	(NA)	(NA)
1969	114	2 820	92	2 766	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	1 623
1969	(X)	(X)	(X)	(X)	(NA)	(X)	78	(X)	1 668

	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	134	3 003	82	2 393			
Farms with—							
1 to 4	36	80	14	29			
5 to 9	30	205	17	117			
10 to 19	32	467	23	344			
20 to 49	20	573	15	419			
50 to 99	10	660	7	466			
100 to 199	4	(D)	4	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	64	1 973	63	1 972			
Farms with—							
1 or 2	13	19	12	18			
3 or 4	6	22	6	22			
5 to 9	3	20	3	20			
10 to 19	3	49	3	49			
20 to 49	25	831	25	831			
50 to 99	13	(D)	13	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					138	3 535	1 249
Farms with—							
1 to 4					44	92	30
5 to 9					41	272	94
10 to 19					25	312	117
20 to 49					16	456	153
50 to 99					4	325	90
100 to 199					6	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					91	1 365	127
Farms with—							
1 or 2					10	12	2
3 or 4					18	62	5
5 to 9					18	117	16
10 to 19					21	287	26
20 to 49					21	629	44
50 to 99					2	(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	92	2 373
	1969	148	3 907
Beef heifers	1974	57	1 181
Milk heifers	1974	40	1 192
Steers, steer calves, bulls, and bull calves	1974	122	1 854
	1969	139	2 897

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	42	1 176	527
	1969	44	2 618	(NA)
Farms with —				
1 to 9	1974	25	100	43
10 to 19	1974	4	60	29
20 to 49	1974	8	225	75
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	77	1 738	40	1 431	64	3 229	39	2 977	192
	1969	88	3 009	55	2 571	78	4 593	53	4 171	(NA)
Farms with —										
1 to 4	1974	28	81	13	34	16	48	5	18	1
5 to 9	1974	17	118	8	54	11	71	5	35	2
10 to 24	1974	21	291	10	157	24	374	18	288	17
25 to 49	1974	4	141	2	79	3	120	3	120	10
50 to 99	1974	5	(D)	5	(D)	6	448	4	348	18
100 to 199	1974	–	–	–	–	1	100	1	100	3
200 to 499	1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	901	11	870	18
	1969	(X)	(X)	(X)	(X)	17	475	4	250	(NA)
Sheep and lambs	1974	42	1 127	16	699	36	868	17	601	(NA)
	1969	67	2 584	19	1 255	56	1 847	17	1 025	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	711	[1]6 396
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	29
Goats	1974	(NA)	(NA)	3	13	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	10	(NA)	(NA)	2	7	(NA)
Horses and ponies	1974	194	1 792	105	1 437	58	239	41	208	247
	1969	283	2 442	(NA)	(NA)	89	544	(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	207
	1969	20	278
Other hogs and pigs	1974	37	1 224
	1969	54	2 293
Lambs under 1 year old	1974	14	383
Ewes 1 year old or older	1974	14	292
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	44	394	28	362
	1969	44	384	23	314
December 1 of preceding year and May 31	1974	32	230	21	214
	1969	36	214	18	175
June 1 and November 30	1974	30	164	18	148
	1969	27	170	18	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	89	(X)	39	(X)	27	(X)	10	(X)
	1969	(NA)	(X)	51	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	87	39 490	38	37 141	25	19 510	9	18 036
	1969	105	58 162	48	55 608	34	42 571	21	34 928
Hens and pullets of laying age	1974	78	38 905	32	36 738	23	19 418	9	18 032
	1969	102	57 779	47	55 463	28	41 601	18	34 908
Farms with —									
1 to 99	1974	66	2 285	24	751	11	412	2	56
100 to 399	1974	6	988	2	355	5	1 030	–	–
400 to 1,599	1974	2	(D)	2	(D)	2	1 002	2	1 002
1,600 to 3,199	1974	–	–	–	–	4	(D)	4	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	534	2	12	4	1 050	1	260
	1969	–	–	–	–	1	100	1	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	294	14	285
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	444

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	32	36 738	9	18 032
	1969	47	55 463	18	34 908
Hens for table or market egg production	1974	32	36 708	9	18 032
Hens for hatching egg production	1974	3	30	–	–
Pullets 3 months old or older	1974	2	65	–	–
	1969	2	45	–	–
Roosters and male chickens for breeding	1974	18	338	1	4
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	13	–	–
	1969	2	15	–	–
Turkeys for slaughter	1974	3	13	–	–
Heavy breed	1974	3	13	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	12	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	13	(X)	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	215	251	14 166	9 654	(X)	(X)
Sorghums for all purposes	7	4	123	26	(X)	(X)
Soybeans for beans (bushels)	12	21	156	355	3 301	7 351
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	133	165	4 073	3 540	154 394	130 298
Other small grains for grain	96	156	2 246	2 907	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	11	(NA)	881	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	317	411	15 256	14 538	34 381	33 208
Vegetables, sweet corn, or melons for sale	42	55	296	615	(X)	(X)
Land in orchards	57	86	652	1 232	(X)	(X)
Berries for sale	17	32	46	52	(X)	(X)
Other crops	100	(NA)	619	630	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	150	155	11 655	7 209	527 428	570 393	–	1	–	80
Corn for silage or green chop (tons, green)	61	71	1 954	1 650	20 271	20 773	1	–	3	–
Corn for dry fodder, hogged or grazed	1	9	45	77	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	25	3	435	180	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	98	9	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	182	190	10 186	9 149	24 828	23 104	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	142	7 930	(X)	1	40	8	458	8	32	–	–
	1969	180	9 853	(X)	1	22	10	525	10	72	1	3
Improved pasture	1974	11	2 055	(X)	–	–	2	(D)	2	(D)	–	–
	1969	34	1 336	(X)	–	–	1	50	1	10	–	–
Corn for all purposes	1974	157	13 654	(X)	1	3	119	10 862	116	1 321	21	303
	1969	162	8 936	(X)	1	80	128	7 830	124	1 207	33	145
Sorghums for all purposes	1974	7	123	(X)	–	–	4	41	4	5	3	2
	1969	2	12	(X)	–	–	1	3	1	1	1	(Z)
Wheat (bushels)	1974	115	3 894	149 246	2	7	80	3 148	80	440	1	1
	1969	110	3 063	114 333	–	–	86	2 409	(NA)	315	(NA)	3
Oats (bushels)	1974	77	2 019	102 747	–	–	42	1 165	42	166	1	(Z)
	1969	96	2 191	115 609	–	–	80	1 889	(NA)	219	(NA)	3
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	18	1 150	–	–	2	18	(NA)	2	(NA)	–
Rye (bushels)	1974	4	85	1 560	–	–	3	56	3	5	–	–
	1969	10	118	4 213	–	–	7	81	(NA)	8	(NA)	2
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	12	156	3 301	–	–	4	89	4	9	1	(Z)
	1969	14	323	6 925	–	–	11	263	(NA)	29	(NA)	1
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	209	13 174	30 457	1	15	14	856	14	75	3	6
	1969	213	11 039	26 910	–	–	23	1 198	22	125	1	(Z)
Field seed crops	1974	3	37	(X)	–	–	–	–	–	–	–	–
	1969	5	181	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	6	580	–	–	1	5	1	2	–	–
	1969	6	91	15 355	4	39	5	90	(NA)	44	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	25	260	(X)	4	22	18	179	18	42	1	1
	1969	27	552	(X)	6	81	20	503	19	75	4	53
Land in orchards	1974	19	522	(X)	3	236	10	384	10	45	–	–
	1969	33	1 023	(X)	3	79	21	902	21	78	–	–

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
Berries for sale 1974	9	37	(X)	3	23	2	22	2	6	–	–
1969	12	19	(X)	8	15	5	12	5	8	–	–
Nursery and greenhouse products 1974	70	524	(X)	26	210	39	314	33	152	8	8
1969	42	360	(X)	13	142	20	212	19	240	3	3
Other crops 1974	3	15	(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	254	263
$1,000	659	331
Commercial fertilizer—farms	236	215
acres on which used	19 210	16 179
tons	3 193	2 668
$1,000	507	219
Lime—farms	16	25
acres on which used	596	451
tons	1 022	979
$1,000	10	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	8
acres on which used	480	213
$1,000	2	1
Insects on other crops—farms	58	60
acres on which used	3 444	2 476
$1,000	37	29
Nematodes in crops—farms	–	1
acres on which used	–	1
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	30
acres on which used	397	1 148
$1,000	23	26
Weeds or grass in crops—farms	94	119
acres on which used	9 591	7 307
$1,000	65	41
Weeds or brush in pasture—farms	4	6
acres on which used	46	101
$1,000	(Z)	1
Weeds on all other land—farms	8	(NA)
acres on which used	131	(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	131	408
$1,000	4	2
Insect control on livestock and poultry—farms	19	70
$1,000	1	4
Other chemicals (see text)—farms	44	(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	35	27
Proportion of farms—percent	9.5	7.1
Total land irrigated—acres	584	466
Average per farm—acres	16.7	17.2
Cropland irrigated—farms	35	27
acres	584	466
Harvested cropland irrigated—farms	35	25
acres	515	436
Cropland pasture irrigated—farms	1	1
acres	40	22
Other cropland irrigated—farms	1	(NA)
acres	29	8
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	446	220
Average per acre irrigated—acre-feet	0.8	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	5	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	3	(NA)
Other sprinkler systems—farms	31	(NA)
acres	576	(NA)
Land in irrigated farms—acres	2 416	2 820
Cropland—acres	1 662	2 305
Harvested cropland—acres	873	934
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artificial drainage—farms	33	66
Proportion of farms—percent	9.0	17.4
Land in farms with drainage—acres	8 695	16 498
Land drained—acres	3 081	6 151
Average per farm—acres	93.4	93.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	55	(NA)
number	103	(NA)
acres	130	(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	76	74
$1,000	4 580	3 282	1 298
Farms by size of debt owed:			
Under $5,000	31	16	38
$5,000 to $9,999	18	3	14
$10,000 to $29,999	38	26	14
$30,000 to $49,999	16	13	3
$50,000 and over	24	18	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	66	90	292	240	1 465	1 469
25 to 149 days	73	218	411	1 139	413	
Less than 25 days	93		532		76	
Total contract labor	10	16	(NA)	(NA)	17	16
Forms reporting number of contract workers furnished by contractor	5	(NA)	24	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	161	66	73	93
Cash wages paid $1,000	1 954	1 465	413	76
Number of workers	1 235	292	411	532
Forms with—				
1 worker	52	29	23	32
2 workers	21	15	15	12
3 or 4 workers	29	8	16	13
5 to 9 workers	31	7	9	22
10 workers and over	28	7	10	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	779	864	566	547
Land in farms ... acres	125 560	131 419	108 373	106 537
Average size of farm ... acres	161	152	191	195
Approximate land area ... acres	343 232	343 232	343 232	343 232
Proportion in farms ... percent	36.6	38.3	31.6	31.0
Value of land and buildings ... $1,000	50 722	31 871	44 433	26 251
Average per farm ... dollars	65 112	36 888	78 504	47 991
Average per acre ... dollars	404	243	410	246
Farms by size:				
1 to 9 acres	17	19	5	1
10 to 49 acres	167	156	90	65
50 to 69 acres	57	57	35	21
70 to 99 acres	138	161	95	74
100 to 139 acres	101	129	76	80
140 to 179 acres	83	122	71	103
180 to 219 acres	67	64	50	56
220 to 259 acres	39	45	38	40
260 to 499 acres	79	87	76	83
500 to 999 acres	24	18	23	18
1,000 to 1,999 acres	5	4	5	4
2,000 acres and over	2	2	2	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	342	(NA)
... acres	11 373	13 131
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	144	125
... acres	3 738	3 778
Cropland on which all crops failed ... farms	47	28
... acres	1 087	564
Cropland in cultivated summer fallow ... farms	122	124
... acres	2 384	2 253
Cropland idle ... farms	152	200
... acres	4 164	6 536
Total woodland ... farms	355	387
... acres	22 974	24 902
Woodland pastured ... farms	91	125
... acres	4 158	6 583

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	769	844	560	543
... acres	80 917	80 266	70 992	68 229
Harvested cropland ... farms	741	805	555	535
... acres	54 136	50 407	50 826	45 796
Farms by acres harvested:				
1 to 9 acres	89	124	26	
10 to 19 acres	112	112	58	218
20 to 29 acres	99	107	63	
30 to 49 acres	121	134	100	
50 to 99 acres	172	177	160	166
100 to 199 acres	91	109	91	109
200 to 499 acres	49	37	49	37
500 to 999 acres	6	4	6	4
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing ... farms	306	298	196	208
... acres	12 660	11 878	8 793	9 302
Other cropland (see text) ... farms	455	526	342	(NA)
... acres	14 121	17 981	11 373	13 131
Total woodland ... farms	483	583	355	387
... acres	26 731	31 342	22 974	24 902
Other land (see text) ... farms	654	686	475	(NA)
... acres	17 912	19 811	14 407	13 406
Irrigated land ... farms	24	20	22	15
... acres	922	594	918	400

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	298	326
... acres	18 816	18 319
Other land ... farms	475	(NA)
... acres	14 407	13 406
Pastureland and rangeland, other than cropland and woodland pasture ... farms	57	119
... acres	2 410	4 556
Improved pastureland and rangeland ... farms	18	29
... acres	394	592
Unimproved pastureland and rangeland ... farms	42	101
... acres	2 016	3 964
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	465	417
... acres	11 997	8 850

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	779	864	566	547
Land in farms ... acres	125 560	131 419	108 373	106 537
Harvested cropland ... acres	54 136	50 407	50 826	45 796
Farms by tenure of farm operator:				
Full owners ... number	609	711	410	415
Land in farms ... acres	84 050	95 743	68 648	72 727
Harvested cropland ... acres	30 737	32 621	27 718	28 513
Part owners ... number	152	140	141	122
Land in farms ... acres	39 641	33 943	38 096	32 281
Harvested cropland ... acres	22 122	16 898	21 885	16 495
Tenants ... number	18	13	15	10
Land in farms ... acres	1 869	1 733	1 629	1 529
Harvested cropland ... acres	1 277	888	1 223	788
Percent of tenancy	2.3	1.5	2.7	1.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	5	(NA)	2	1
Land in farms ... acres	294	(NA)	160	80
Harvested cropland ... acres	107	(NA)	66	19
Full owners ... number	5	(NA)	2	1
Land in farms ... acres	294	(NA)	160	80
Harvested cropland ... acres	107	(NA)	66	19
Part owners ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	531	492
Land in farms ... acres	(NA)	(NA)	88 773	85 038

	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	48
Land in farms ... acres	(NA)	(NA)	12 462	13 591
Corporation ... number	(NA)	(NA)	4	3
Land in farms ... acres	(NA)	(NA)	7 138	7 306
Other ... number	(NA)	(NA)	–	4
... acres	(NA)	(NA)	–	602
Farm operators by age group:[2]				
Under 25 years	13	10	10	2
25 to 34 years	68	87	50	52
35 to 44 years	177	175	119	113
45 to 54 years	187	240	134	160
55 to 64 years	198	218	163	159
65 years and over	132	134	86	61
Average age	51.2	50.9	51.2	50.5
Farm operators by place of residence:[2]				
On farm operated	604	700	432	449
On another farm	16		15	
In a rural area, not on a farm	28	108	25	62
In a city, town, or urban area	47		31	
Farm operators reporting days of work off farm:[2]				
None	249	(NA)	194	(NA)
1 to 49 days	55	70	45	53
50 to 99 days	26	49	22	41
100 to 149 days	29	87	22	57
150 to 199 days	51		40	
200 days and over	269	370	162	179
Farm operators by principal occupation:[2]				
Farming	434	(NA)	365	(NA)
Other	341	(NA)	197	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	69	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	34	41	34	41
$40,000 to $99,999	88		88	
$20,000 to $39,999	113	91	113	91
$10,000 to $19,999	108	125	108	125
$5,000 to $9,999	128	145	128	145
$2,500 to $4,999	84	130	84	130
Under $2,500 (see text)	224	332	11	15
$2,000 to $2,499	44	29	(X)	(X)
$1,500 to $1,999	32	32	(X)	(X)
$1,000 to $1,499	39	67	(X)	(X)
Under $1,000 (see text)	109	204	(X)	(X)
Market value of agricultural products sold ... $1,000	18 866	9 495	18 633	9 231
Average per farm ... dollars	24 219	10 989	32 921	16 875
Crops, including hay ... farms	662	717	512	(NA)
$1,000	14 047	6 086	13 903	5 739
Nursery and greenhouse products ... farms	12		12	13
$1,000	188		188	180
Forest products ... farms	60	73	55	64
$1,000	482	293	478	289
Livestock, poultry, and their products ... farms	381	399	270	278
$1,000	4 150	3 116	4 064	3 023
Poultry and poultry products ... farms	56	(NA)	28	24
$1,000	314	(NA)	307	488

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	512	(NA)
$1,000	13 903	5 739
Grains ... farms	224	168
$1,000	693	197
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	116	111
$1,000	339	128
Other field crops ... farms	18	25
$1,000	46	58
Vegetables, sweet corn, and melons ... farms	254	169
$1,000	4 517	1 105
Fruits, nuts, and berries ... farms	278	302
$1,000	8 307	4 252
Livestock, poultry, and their products ... farms	270	278
$1,000	4 064	3 023
Poultry and poultry products ... farms	28	24
$1,000	307	488
Dairy products ... farms	81	132
$1,000	2 058	1 417
Cattle and calves ... farms	241	(NA)
$1,000	1 460	966
Hogs and pigs ... farms	50	(NA)
$1,000	180	152
Sheep, lambs, and wool ... farms	3	
$1,000	25	
Other livestock and livestock products ... farms	14	
$1,000	34	

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]	318	(NA)	152	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	257	(NA)	204	(NA)
$1,000	705	(NA)	675	(NA)
Customwork and other agricultural services ... farms	62	100	57	79
$1,000	236	71	235	59
Recreational services ... farms	1	8	1	7
$1,000	(D)	21	(D)	20
Government farm programs ... farms	192	325	161	245
$1,000	359	172	347	138
Rent of farmland or from lease or sale of allotments ... farms	40	(NA)	18	(NA)
$1,000	(D)	(NA)	(D)	(NA)
Other farm-related sources ... farms	29	(NA)	27	(NA)
$1,000	56	(NA)	56	(NA)
Expenses for farm-related income sources[1] ... farms	66	(NA)	54	(NA)
$1,000	226	(NA)	216	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	411
$1,000	3 818
Nonfarm business, excluding farm related ... farms	53
$1,000	420
Cash wages, salaries, commissions, and tips ... farms	299
$1,000	2 740
Interest, dividends, or royalties ... farms	188
$1,000	273
Federal Social Security, pensions, retirement pay, etc. ... farms	103
$1,000	277
Rent income of nonfarm property ... farms	44
$1,000	108

[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	779	864	566	547
$1,000	13 712	8 214	13 350	7 819
Farms with—				
$1 to $999	89	173	2	39
$1,000 to $1,999	92	124	28	
$2,000 to $2,999	66	66	37	38
$3,000 to $4,999	99	116	77	88
$5,000 to $9,999	153	160	142	157
$10,000 to $19,999	120		120	136
$20,000 to $39,999	88	225	88	55
$40,000 to $59,999	23		23	34
$60,000 and over	49		49	
Livestock and poultry purchased ... farms	260	251	169	171
$1,000	732	532	694	506
Feed for livestock and poultry purchased ... farms	379	379	254	258
$1,000	900	613	837	573
Commercially mixed formula feeds ... farms	226	199	158	156
$1,000	426	383	398	371
Feed ingredients ... farms	(NA)	(NA)	110	118
$1,000	(NA)	(NA)	311	102
Whole grains ... farms	(NA)	(NA)	63	93
$1,000	(NA)	(NA)	90	70
Hay, green chop, and silage ... farms	(NA)	(NA)	40	56
$1,000	(NA)	(NA)	37	30
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	161	(NA)
$1,000	(NA)	(NA)	56	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	534	561	431	418
$1,000	421	269	413	258
Commercial fertilizer purchased ... farms	624	707	498	502
$1,000	1 289	503	1 250	473
Other agricultural chemicals purchased ... farms	514	(NA)	425	(NA)
$1,000	1 031	560	1 016	544
Lime ... farms	(NA)	116	128	88
$1,000	(NA)	37	91	34
Gasoline and other petroleum fuel and oil for farm business ... farms	764	856	556	543
$1,000	752	408	697	355
Gasoline ... farms	(NA)	(NA)	523	532
$1,000	(NA)	(NA)	465	262
Diesel oil ... farms	(NA)	(NA)	280	218
$1,000	(NA)	(NA)	134	48
LP gas, butane, and propane ... farms	(NA)	(NA)	49	61
$1,000	(NA)	(NA)	17	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	556	543
$1,000	(NA)	(NA)	80	39
Hired farm labor ... farms	422	559	360	427
$1,000	2 707	2 044	2 692	1 996
Contract labor ... farms	59	439	56	77
$1,000	349	415	347	240
Machine hire and customwork ... farms	377		306	295
$1,000	441		429	158
All other production expenses ... farms	713	771	561	545
$1,000	5 088	2 870	4 919	2 716

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	767	851	554	539
$1,000	13 229	7 281	11 655	6 224
Average per farm—dollars	17 248	8 555	21 039	11 548
Farms by value group:				
$1 to $999	13	54	3	142
$1,000 to $4,999	121	344	55	
$5,000 to $9,999	185	207	112	163
$10,000 to $19,999	231	148	176	141
$20,000 to $29,999	109	98	101	48
$30,000 to $49,999	60		59	37
$50,000 to $69,999	25		25	8
$70,000 and over	23		23	
Selected Machinery and Equipment				
Automobiles—farms	636	697	466	469
number	838	897	633	594
mfd in last 5 years, number	465	565	358	385
Motor trucks, including pickups—farms	645	665	496	471
number	943	902	775	688
mfd in last 5 years, number	370	413	295	313
Wheel tractors—farms	716	802	520	510
number	1 699	1 741	1 412	1 310
mfd in last 5 years, number	227	490	209	417
Crawler tractors—farms	45		41	39
number	48		44	42
mfd in last 5 years, number	6		4	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	42	36	40	27
number	44	38	42	28
mfd in last 5 years, number	5	13	5	11
Corn heads for combines—farms	22	152	20	11
number	23	162	21	12
mfd in last 5 years, number	3	55	3	4
Other cornpickers and picker-shellers—farms	174		152	128
number	179		157	130
mfd in last 5 years, number	34		32	45
Mower conditioners—farms	165	(NA)	140	(NA)
number	169	(NA)	144	(NA)
mfd in last 5 years, number	60	(NA)	55	(NA)
Pickup balers—farms	230	267	191	203
number	233	271	194	207
mfd in last 5 years, number	44	105	40	90
Windrowers, pull and self-propelled—farms	79	(NA)	58	51
number	79	(NA)	58	51
mfd in last 5 years, number	15	(NA)	15	24
Field forage harvesters, shear bar or flywheel type—farms	122	(NA)	110	91
number	142	(NA)	128	99
mfd in last 5 years, number	41	(NA)	36	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	416	(X)	293	(X)	381	(X)	270	(X)	4 064
Any cattle, hogs, or sheep—1974	365	(X)	267	(X)	350	(X)	256	(X)	1 665
1969	378	(X)	252	(X)	372	(X)	265	(X)	(NA)
Cattle and calves—1974	345	14 435	253	13 094	321	5 383	241	5 074	1 460
1969	356	12 269	246	10 940	346	5 689	259	5 247	966
Farms with—									
1 to 4—1974	29	76	13	34	82	187	34	97	28
5 to 9—1974	29	185	10	65	79	525	54	378	97
10 to 19—1974	86	1 207	44	616	80	1 019	73	947	233
20 to 49—1974	111	3 595	100	3 267	55	1 635	55	1 635	432
50 to 99—1974	64	4 223	60	3 963	16	996	16	996	295
100 to 199—1974	16	2 336	16	2 336	9	1 021	9	1 021	375
200 to 499—1974	10	2 813	10	2 813	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	277	5 667	203	5 128	(NA)	(NA)	(NA)	(NA)	(NA)
1969	275	4 695	201	4 273	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	189	3 172	120	2 664	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 752	88	1 436	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	118	2 495	101	2 464	(NA)	(NA)	(NA)	(NA)	(NA)
1969	172	2 943	142	2 837	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	81	(X)	2 058
1969	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 417

	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	189	3 172	120	2 664	Cattle sold	227	3 729	1 319
Farms with—					Farms with—			
1 to 4	42	109	25	72	1 to 4	70	191	59
5 to 9	59	392	23	163	5 to 9	59	419	125
10 to 19	45	551	33	411	10 to 19	45	581	198
20 to 49	30	791	26	689	20 to 49	36	1 115	373
50 to 99	6	391	6	391	50 to 99	10	632	236
100 to 199	6	(D)	6	(D)	100 to 199	7	791	329
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	118	2 495	101	2 464	Calves sold	110	1 345	141
Farms with—					Farms with—			
1 or 2	29	37	13	16	1 or 2	14	19	2
3 or 4	1	4	1	4	3 or 4	17	59	5
5 to 9	11	73	11	73	5 to 9	23	159	9
10 to 19	27	396	26	386	10 to 19	38	486	53
20 to 49	40	1 267	40	1 267	20 to 49	13	325	25
50 to 99	9	(D)	9	(D)	50 to 99	5	297	45
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	165	3 012			
	1969	215	3 338			
Beef heifers	1974	96	1 542			
Milk heifers	1974	79	1 470			
Steers, steer calves, bulls, and bull calves	1974	221	4 954			
	1969	199	3 329			
Cattle fattened on grains and concentrates	1974			106	2 022	798
	1969			83	1 361	(NA)
Farms with —						
1 to 9	1974			53	241	79
10 to 19	1974			27	360	136
20 to 49	1974			16	491	185
50 to 99	1974			5	340	144
100 to 199	1974			5	590	254
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	89	2 126	57	1 753	75	3 798	50	3 554	180
	1969	86	1 995	53	1 750	77	3 802	50	3 535	(NA)
Farms with —										
1 to 4	1974	33	83	17	43	20	60	8	27	2
5 to 9	1974	12	87	8	55	7	45	4	29	2
10 to 24	1974	22	293	13	192	17	235	11	172	9
25 to 49	1974	10	318	9	292	12	454	8	322	16
50 to 99	1974	8	548	6	374	8	593	8	593	23
100 to 199	1974	2	(D)	2	(D)	6	739	6	739	26
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)	33	1 483	18	1 322	29
	1969	(X)	(X)	(X)	(X)	31	1 866	19	1 738	(NA)
Sheep and lambs	1974	7	638	5	632	4	641	3	581	(NA)
	1969	16	676	7	363	16	1 022	7	713	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	595	[1] 5 800
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	(X)	25
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	109	427	66	295	11	33	5	25	15
	1969	105	401	(NA)	(NA)	19	61	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	34	243				
	1969	32	240				
Other hogs and pigs	1974	56	1 510				
	1969	48	1 510				
Lambs under 1 year old	1974	3	11				
Ewes 1 year old or older	1974	4	621				
Rams and wethers	1974	–	–				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			59	461	38	409
	1969			48	381	33	348
December 1 of preceding year and May 31	1974			50	246	36	216
	1969			40	202	31	187
June 1 and November 30	1974			47	215	29	193
	1969			39	179	29	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	102	(X)	55	(X)	26	(X)	15	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	16	(X)
Chickens 3 months old or older	1974	100	39 970	53	38 186	20	26 550	9	25 986
	1969	92	83 448	46	81 344	22	62 000	16	61 701
Hens and pullets of laying age	1974	100	39 699	53	38 023	18	26 548	9	25 986
	1969	83	82 639	44	81 122	20	61 988	16	61 701
Farms with —									
1 to 99	1974	82	2 086	42	1 220	8	220	2	58
100 to 399	1974	13	1 525	6	715	5	800	2	400
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	3	(D)	3	(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	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	1 671	7	1 533	7	1 236	6	1 226
	1969	5	285	–	–	2	120	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	314	28	307
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	24	488

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	38 023	9	25 986
	1969	44	81 122	16	61 701
Hens for table or market egg production	1974	53	38 023	9	25 986
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	20	–	–
Roosters and male chickens for breeding	1974	20	163	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	7	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	2	7	–	–
Heavy breed	1974	2	7	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	2	(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	332	296	11 312	9 268	(X)	(X)
Sorghums for all purposes	7	5	126	20	(X)	(X)
Soybeans for beans (bushels)	2	–	6	–	120	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	169	143	3 192	2 087	107 861	75 598
Other small grains for grain	149	155	1 639	2 246	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	29	(NA)	94	(NA)	9 439	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	80	(NA)
Hay crops (tons, dry)	352	393	12 922	13 742	27 804	27 630
Vegetables, sweet corn, or melons for sale	305	226	9 083	4 290	(X)	(X)
Land in orchards	298	363	16 431	18 513	(X)	(X)
Berries for sale	22	21	153	61	(X)	(X)
Other crops	32	(NA)	202	393	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	223	182	6 428	4 950	360 355	313 963	2	–	37	–
Corn for silage or green chop (tons, green)	156	145	4 254	3 438	40 825	28 986	1	–	10	–
Corn for dry fodder, hogged or grazed	4	8	53	58	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	16	–	720	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	70	16	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	216	229	7 732	8 976	19 384	20 053	–	1	–	130

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	196	8 793	(X)	–	–	16	323	16	37	–	–
	1969	208	9 302	(X)	–	–	28	673	27	93	1	(Z)
Improved pasture	1974	18	394	(X)	–	–	2	18	2	3	–	–
	1969	29	592	(X)	–	–	3	50	3	6	–	–
Corn for all purposes	1974	263	10 735	(X)	2	47	225	9 609	224	1 667	20	51
	1969	211	8 446	(X)	–	–	172	7 154	172	1 456	8	37
Sorghums for all purposes	1974	5	86	(X)	–	–	4	50	4	4	–	–
	1969	3	16	(X)	–	–	3	16	3	3	–	–
Wheat (bushels)	1974	148	3 005	102 314	–	–	115	2 609	115	389	3	6
	1969	110	1 784	70 536	–	–	86	1 463	(NA)	201	(NA)	–
Oats (bushels)	1974	79	807	36 817	–	–	50	571	50	78	–	–
	1969	84	1 110	67 732	–	–	66	870	(NA)	142	(NA)	(Z)
Barley (bushels)	1974	3	16	550	–	–	1	10	1	1	–	–
	1969	6	46	2 555	–	–	5	33	(NA)	4	(NA)	–
Rye (bushels)	1974	54	520	12 864	–	–	29	293	29	37	–	–
	1969	63	780	19 169	1	10	38	478	(NA)	60	(NA)	–
Other small grains for grain	1974	4	18	(X)	–	–	2	15	2	4	–	–
Soybeans for beans (bushels)	1974	2	6	120	–	–	2	6	2	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	254	11 004	25 328	–	–	68	2 517	67	360	1	3
	1969	255	11 130	23 611	2	150	59	2 076	59	223	–	–
Field seed crops	1974	9	57	(X)	–	–	–	–	–	–	–	–
	1969	7	174	(X)	–	–	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	22	87	8 284	3	17	14	83	14	30	6	2
	1969	9	65	13 350	5	38	9	65	(NA)	27	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	255	8 872	(X)	8	478	181	7 101	179	1 913	10	46
	1969	166	4 070	(X)	5	128	142	3 730	138	1 167	11	53
Land in orchards	1974	277	16 339	(X)	9	213	158	11 947	158	1 980	–	–
	1969	299	18 130	(X)	1	8	278	17 066	274	2 986	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	Tons	Farms	Tons
Berries for sale 1974	19	151	(X)	5	72	3	48	3	15	1	2
1969	13	53	(X)	3	12	6	26	5	8	1	(Z)
Nursery and greenhouse products 1974	12	101	(X)	1	50	6	88	6	18	–	–
1969	13	108	(X)	3	53	9	97	9	33	1	2
Other crops 1974	3	27	(X)	1	2	1	2	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—forms	524	514
$1,000	2 265	1 017
Commercial fertilizer—farms	498	481
acres on which used	35 357	33 916
tons	6 659	6 545
$1,000	1 250	473
Lime—forms	128	88
acres on which used	4 008	1 976
tons	10 449	5 407
$1,000	91	34
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	49	13
acres on which used	1 758	209
$1,000	5	1
Insects on other crops—forms	182	230
acres on which used	14 542	14 734
$1,000	295	251
Nematodes in crops—forms	12	15
acres on which used	174	150
$1,000	5	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	130	173
acres on which used	11 945	10 754
$1,000	335	161
Weeds or grass in crops—forms	243	249
acres on which used	18 576	11 390
$1,000	199	69
Weeds or brush in pasture—forms	1	8
acres on which used	70	114
$1,000	(Z)	2
Weeds on all other land—forms	11	(NA)
acres on which used	395	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	29	36
acres on which used	2 549	1 488
$1,000	25	14
Insect control on livestock and poultry—forms	40	88
$1,000	2	3
Other chemicals (see text)—forms	78	(NA)
$1,000	55	(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	22	15
Proportion of farms—percent	3.9	2.7
Total land irrigated—acres	918	400
Average per farm—acres	41.7	26.6
Cropland irrigated—forms	22	15
acres	918	400
Harvested cropland irrigated—forms	22	15
acres	868	394
Cropland pasture irrigated—forms	–	–
acres	–	–
Other cropland irrigated—forms	1	(NA)
acres	50	6
Pasture irrigated, other than cropland pasture—forms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	513	216
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—forms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—forms	9	(NA)
acres	630	(NA)
Other sprinkler systems—forms	13	(NA)
acres	288	(NA)
Land in irrigated farms—acres	9 077	8 282
Cropland—acres	6 302	2 846
Harvested cropland—acres	5 562	1 872
Farms not irrigated in 1974 but irrigated between 1970 and 1973—forms	8	(X)
acres irrigated in most recent year	108	(X)
Farms with artifical drainage—forms	57	44
Proportion of farms—percent	10.1	8.0
Land in farms with drainage—acres	19 380	13 812
Land drained—acres	3 458	2 160
Average per farm—acres	60.7	49.0
Artificial ponds, pits, reservoirs, and earthen tanks—forms	60	(NA)
number	97	(NA)
acres	82	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	224	184	138
$1,000	7 186	4 991	2 194
Farms by size of debt owed:			
Under $5,000	40	28	56
$5,000 to $9,999	35	37	35
$10,000 to $29,999	87	74	26
$30,000 to $49,999	25	19	10
$50,000 and over	37	26	11

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	60	73	205	187	886	1 996
25 to 149 days	142	424	1 543	7 667	1 232	
Less than 25 days	274		4 432		574	
Total contract labor	56	77	(NA)	(NA)	347	240
Farms reporting number of contract workers furnished by contractor	27	(NA)	642	(NA)	250	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	360	60	142	274
Cash wages paid $1,000	2 692	886	1 232	574
Number of workers	6 180	205	1 543	4 432
Farms with—				
1 worker	59	24	16	50
2 workers	27	14	20	24
3 or 4 workers	41	11	21	27
5 to 9 workers	62	6	39	38
10 workers and over	171	5	46	135

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	304	369	200	205
Land in farms ____ acres	70 449	83 003	61 317	64 274
Average size of farm ____ acres	232	225	307	314
Approximate land area ____ acres	365 696	365 696	365 696	365 696
Proportion in farms ____ percent	19.3	22.7	16.8	17.6
Value of land and buildings ____ $1,000	24 059	13 655	20 724	10 287
Average per farm ____ dollars	79 142	37 005	103 622	50 178
Average per acre ____ dollars	342	165	338	160
Farms by size:				
1 to 9 acres	9	6	2	5
10 to 49 acres	33	41	6	–
50 to 69 acres	7	13	2	2
70 to 99 acres	45	47	13	15
100 to 139 acres	35	47	19	21
140 to 179 acres	39	60	30	27
180 to 219 acres	16	27	15	19
220 to 259 acres	31	28	28	25
260 to 499 acres	59	69	55	61
500 to 999 acres	24	24	24	23
1,000 to 1,999 acres	6	7	6	7
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and aver	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	295	355	199	200
acres	44 348	48 767	39 877	38 219
Harvested cropland ____ farms	283	329	196	197
acres	30 765	28 817	28 724	25 190
Farms by acres harvested:				
1 to 9 acres	23	18	4	
10 to 19 acres	20	28	2	45
20 to 29 acres	21	46	1	
30 to 49 acres	61	72	35	
50 to 99 acres	66	83	62	71
100 to 199 acres	46	44	46	43
200 to 499 acres	38	33	38	33
500 to 999 acres	8	5	8	5
1,000 acres and aver	–	–	–	–
Cropland used only for pasture or grazing ____ farms	193	225	138	139
acres	10 101	12 456	8 106	9 521
Other cropland (see text) ____ farms	94	202	68	(NA)
acres	3 482	7 494	3 047	3 508
Total woodland ____ farms	194	251	135	164
acres	16 611	22 721	13 142	17 547
Other land (see text) ____ farms	231	277	163	(NA)
acres	9 490	11 515	8 298	8 508
Irrigated land ____ farms	2	3	2	1
acres	10	36	10	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	68	(NA)
acres	3 047	3 508
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	18	23
acres	261	524
Cropland on which all crops failed ____ farms	17	14
acres	305	166
Cropland in cultivated summer fallow ____ farms	31	41
acres	798	930
Cropland idle ____ farms	30	50
acres	1 683	1 888
Total woodland ____ farms	135	164
acres	13 142	17 547
Woodland pastured ____ farms	99	125
acres	7 645	13 310

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	71	89
acres	5 497	4 237
Other land ____ farms	163	(NA)
acres	8 298	8 508
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	35	45
acres	3 062	6 149
Improved pastureland and rangeland ____ farms	15	16
acres	1 097	1 656
Unimproved pastureland and rangeland ____ farms	20	36
acres	1 965	4 493
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	157	155
acres	5 236	2 359

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	304	369	200	205
Land in farms ____ acres	70 449	83 003	61 317	64 274
Harvested cropland ____ acres	30 765	28 817	28 724	25 190
Farms by tenure of farm operator:				
Full owners ____ number	207	240	110	108
Land in farms ____ acres	33 575	42 701	25 490	28 004
Harvested cropland ____ acres	11 778	12 089	10 005	9 450
Part owners ____ number	93	117	86	96
Land in farms ____ acres	36 043	39 266	34 996	36 150
Harvested cropland ____ acres	18 458	16 362	18 190	15 675
Tenants ____ number	4	12	4	1
Land in farms ____ acres	831	1 036	831	120
Harvested cropland ____ acres	529	366	529	65
Percent of tenancy	1.3	3.2	2.0	0.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	182	170
Land in farms ____ acres	(NA)	(NA)	52 811	50 479

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	18	34
Land in farms ____ acres	(NA)	(NA)	8 506	13 420
Corporation ____ number	(NA)	(NA)	–	1
Land in farms ____ acres	(NA)	(NA)	–	375
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	4	6	2
25 to 34 years	27	37	11	19
35 to 44 years	44	62	33	39
45 to 54 years	81	92	64	53
55 to 64 years	81	120	52	66
65 years and over	58	54	34	26
Average age	52.2	52.1	52.3	51.5
Farm operators by place of residence:[2]				
On farm operated	236	314	160	188
On another farm	7		3	
In a rural area, not on a farm	9	29	5	7
In a city, town, or urban area	7		1	
Farm operators reporting days of work off farm:[2]				
None	116	(NA)	90	(NA)
1 to 49 days	29	22	15	13
50 to 99 days	8	19	7	11
100 to 149 days	12	24	7	15
150 to 199 days	14		7	
200 days and over	74	154	30	62
Farm operators by principal occupation:[2]				
Farming	185	(NA)	154	(NA)
Other	119	(NA)	46	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8	17	8	17
$40,000 to $99,999	30		30	
$20,000 to $39,999	33	38	33	38
$10,000 to $19,999	38	31	38	31
$5,000 to $9,999	47	48	47	48
$2,500 to $4,999	41	67	41	67
Under $2,500 (see text)	107	168	3	4
$2,000 to $2,499	24	17	(X)	(X)
$1,500 to $1,999	19	39	(X)	(X)
$1,000 to $1,499	19	28	(X)	(X)
Under $1,000 (see text)	45	84	(X)	(X)
Market value of agricultural products sold ($1,000)	4 988	3 455	4 864	3 284
Average per farm (dollars)	16 407	9 362	24 320	16 020
Crops, including hay (farms)	224	236	160	(NA)
Crops, including hay ($1,000)	1 003	376	947	294
Nursery and greenhouse products (farms)	1		1	–
Nursery and greenhouse products ($1,000)	4		4	–
Forest products (farms)	11	40	10	27
Forest products ($1,000)	11	36	10	33
Livestock, poultry, and their products (farms)	245	272	181	192
Livestock, poultry, and their products ($1,000)	3 971	3 043	3 903	2 957
Poultry and poultry products (farms)	11	(NA)	4	10
Poultry and poultry products ($1,000)	4	(NA)	1	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	160	(NA)
Crops ($1,000)	947	294
Grains (farms)	107	75
Grains ($1,000)	397	77
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	121	105
Field seeds, hay, forage, and silage ($1,000)	490	191
Other field crops (farms)	2	1
Other field crops ($1,000)	(D)	(D)
Vegetables, sweet corn, and melons (farms)	3	1
Vegetables, sweet corn, and melons ($1,000)	4	(Z)
Fruits, nuts, and berries (farms)	3	2
Fruits, nuts, and berries ($1,000)	(D)	(D)
Livestock, poultry, and their products (farms)	181	192
Livestock, poultry, and their products ($1,000)	3 903	2 957
Poultry and poultry products (farms)	4	10
Poultry and poultry products ($1,000)	1	3
Dairy products (farms)	98	113
Dairy products ($1,000)	2 916	2 062
Cattle and calves (farms)	173	(NA)
Cattle and calves ($1,000)	871	791
Hogs and pigs (farms)	17	(NA)
Hogs and pigs ($1,000)	33	101
Sheep, lambs, and wool (farms)	13	
Sheep, lambs, and wool ($1,000)	23	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	60	

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]	110	(NA)	39	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	61	(NA)	38	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	55	(NA)	45	(NA)
Custom work and other agricultural services (farms)	21	26	16	17
Custom work and other agricultural services ($1,000)	14	13	13	12
Recreational services (farms)	7	14	2	5
Recreational services ($1,000)	3	5	(Z)	3
Government farm programs (farms)	27	131	24	91
Government farm programs ($1,000)	25	87	25	71
Rent of farmland or from lease or sale of allotments (farms)	19	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	7	(NA)	2	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	17	(NA)	10	(NA)
Expenses for farm-related income sources[1] ($1,000)	17	(NA)	13	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	110
Total family income from off-farm sources[2] ($1,000)	891
Nonfarm business, excluding farm related (farms)	31
Nonfarm business, excluding farm related ($1,000)	266
Cash wages, salaries, commissions, and tips (farms)	56
Cash wages, salaries, commissions, and tips ($1,000)	495
Interest, dividends, or royalties (farms)	46
Interest, dividends, or royalties ($1,000)	54
Federal Social Security, pensions, retirement pay, etc. (farms)	20
Federal Social Security, pensions, retirement pay, etc. ($1,000)	43
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	303	369	200	205
Total farm production expenses ($1,000)	3 547	2 506	3 414	2 332
Farms with –				
$1 to $999	58	89	5	16
$1,000 to $1,999	41	69	9	
$2,000 to $2,999	25	45	19	30
$3,000 to $4,999	48	48	37	43
$5,000 to $9,999	37	57	36	55
$10,000 to $19,999	46		46	31
$20,000 to $39,999	25	61	25	23
$40,000 to $59,999	8		8	7
$60,000 and over	15		15	
Livestock and poultry purchased (farms)	111	139	65	89
Livestock and poultry purchased ($1,000)	307	296	284	271
Feed for livestock and poultry purchased (farms)	201	240	134	166
Feed for livestock and poultry purchased ($1,000)	576	435	554	421
Commercially mixed formula feeds (farms)	132	111	84	91
Commercially mixed formula feeds ($1,000)	259	152	245	149
Feed ingredients (farms)	(NA)	(NA)	53	62
Feed ingredients ($1,000)	(NA)	(NA)	163	69
Whole grains (farms)	(NA)	(NA)	44	76
Whole grains ($1,000)	(NA)	(NA)	127	156
Hay, green chop, and silage (farms)	(NA)	(NA)	21	27
Hay, green chop, and silage ($1,000)	(NA)	(NA)	20	47
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	112	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	48	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	197	216	158	148
Seeds, bulbs, plants, and trees purchased ($1,000)	129	58	125	52
Commercial fertilizer purchased (farms)	181	233	147	160
Commercial fertilizer purchased ($1,000)	316	133	309	127
Other agricultural chemicals purchased (farms)	103	(NA)	93	(NA)
Other agricultural chemicals purchased ($1,000)	50	25	48	24
Lime (farms)	(NA)	8	7	6
Lime ($1,000)	(NA)	2	4	2
Gasoline and other petroleum fuel and oil for farm business (farms)	300	365	199	205
Gasoline and other petroleum fuel and oil for farm business ($1,000)	296	199	274	174
Gasoline (farms)	(NA)	(NA)	194	204
Gasoline ($1,000)	(NA)	(NA)	162	124
Diesel oil (farms)	(NA)	(NA)	114	70
Diesel oil ($1,000)	(NA)	(NA)	78	25
LP gas, butane, and propane (farms)	(NA)	(NA)	19	17
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	197	205
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	27	23
Hired farm labor (farms)	72	149	61	114
Hired farm labor ($1,000)	195	186	193	178
Contract labor (farms)	8	122	5	2
Contract labor ($1,000)	5	32	4	1
Machine hire and custom work (farms)	98		80	91
Machine hire and custom work ($1,000)	46		44	29
All other production expenses (farms)	276	328	200	203
All other production expenses ($1,000)	1 628	1 143	1 531	1 056

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	360	198	201
$1,000	6 055	3 734	5 186	2 872
Average per farm—dollars	20 387	10 372	26 193	14 286
Farms by value group:				
$1 to $999	4	10	–	57
$1,000 to $4,999	58	156	30	
$5,000 to $9,999	60	83	27	53
$10,000 to $19,999	78	54	51	44
$20,000 to $29,999	26	57	23	21
$30,000 to $49,999	46		42	13
$50,000 to $69,999	13		13	13
$70,000 and over	12		12	
Selected Machinery and Equipment				
Automobiles—farms	236	308	161	173
number	279	407	193	221
mfd in last 5 years, number	167	292	114	155
Motor trucks, including pickups—farms	220	258	160	170
number	268	317	207	228
mfd in last 5 years, number	141	180	109	123
Wheel tractors—farms	280	344	188	196
number	659	761	531	505
mfd in last 5 years, number	127	250	117	155
Crawler tractors—farms	22		20	29
number	23		21	40
mfd in last 5 years, number	2		2	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	41	23	35	21
number	41	23	35	21
mfd in last 5 years, number	7	9	7	8
Corn heads for combines—farms	13	93	13	17
number	13	96	13	18
mfd in last 5 years, number	3	28	3	10
Other cornpickers and picker-shellers—farms	80		76	65
number	82		78	65
mfd in last 5 years, number	20		20	17
Mower conditioners—farms	116	(NA)	99	(NA)
number	120	(NA)	102	(NA)
mfd in last 5 years, number	41	(NA)	37	(NA)
Pickup balers—farms	193	215	153	151
number	201	224	161	156
mfd in last 5 years, number	38	98	37	77
Windrowers, pull and self-propelled—farms	63	(NA)	54	43
number	65	(NA)	55	45
mfd in last 5 years, number	25	(NA)	23	38
Field forage harvesters, shear bar or flywheel type—farms	93	(NA)	86	66
number	113	(NA)	104	73
mfd in last 5 years, number	31	(NA)	31	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	260	(X)	180	(X)	245	(X)	181	(X)	3 903
Any cattle, hogs, or sheep—1974	243	(X)	173	(X)	235	(X)	177	(X)	927
1969	265	(X)	188	(X)	257	(X)	190	(X)	(NA)
Cattle and calves—1974	232	13 952	169	12 913	223	5 016	173	4 710	871
1969	252	13 232	182	12 257	241	5 473	183	5 070	791
Farms with—									
1 to 4—1974	10	34	3	12	39	115	17	50	11
5 to 9—1974	18	137	4	30	49	336	31	218	48
10 to 19—1974	39	534	14	220	70	892	61	790	154
20 to 49—1974	85	2 657	73	2 356	46	1 304	45	1 283	285
50 to 99—1974	40	2 854	35	2 559	16	997	16	997	192
100 to 199—1974	25	3 609	25	3 609	–	–	–	–	–
200 to 499—1974	15	4 127	15	4 127	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	190	6 116	144	5 653	(NA)	(NA)	(NA)	(NA)	(NA)
1969	203	6 183	158	5 856	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	100	2 088	60	1 657	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 362	76	2 096	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	112	4 028	101	3 996	(NA)	(NA)	(NA)	(NA)	(NA)
1969	125	3 821	112	3 760	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	2 916
1969	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	2 062

	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	100	2 088	60	1 657	Cattle sold	149	2 559	702
Farms with—					Farms with—			
1 to 4	13	34	5	14	1 to 4	41	100	32
5 to 9	22	143	9	60	5 to 9	35	231	62
10 to 19	32	427	18	257	10 to 19	39	485	128
20 to 49	25	707	20	549	20 to 49	26	791	221
50 to 99	4	217	4	217	50 to 99	6	(D)	(D)
100 to 199	3	(D)	3	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	112	4 028	101	3 996	Calves sold	102	2 151	169
Farms with—					Farms with—			
1 or 2	11	17	5	8	1 or 2	9	14	1
3 or 4	4	14	1	3	3 or 4	15	58	6
5 to 9	6	41	4	29	5 to 9	26	165	15
10 to 19	24	320	24	320	10 to 19	28	364	40
20 to 49	41	1 224	41	1 224	20 to 49	19	608	73
50 to 99	20	1 501	20	1 501	50 to 99	3	(D)	(D)
100 to 199	5	(D)	5	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	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	134	4 017
	1969	157	3 771
Beef heifers	1974	69	1 365
Milk heifers	1974	80	2 652
Steers, steer calves, bulls, and bull calves	1974	142	3 243
	1969	168	2 630

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	33	609	197
	1969	22	684	(NA)
Farms with—				
1 to 9	1974	16	63	19
10 to 19	1974	4	49	16
20 to 49	1974	9	255	85
50 to 99	1974	4	242	78
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	28	470	15	399	24	746	17	708	33
	1969	35	836	29	806	30	1 274	28	1 254	(NA)
Farms with—										
1 to 4	1974	14	39	2	6	8	16	2	8	1
5 to 9	1974	4	26	4	26	3	21	3	21	2
10 to 24	1974	4	58	4	58	3	48	3	48	1
25 to 49	1974	3	112	2	74	8	(D)	7	(D)	12
50 to 99	1974	2	135	2	135	–	–	–	–	–
100 to 199	1974	1	100	1	100	1	100	1	100	8
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	8
500 ond over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	484	8	452	11
	1969	(X)	(X)	(X)	(X)	16	569	16	569	(NA)
Sheep and lambs	1974	20	1 519	14	1 351	17	1 054	13	860	(NA)
	1969	26	2 111	19	1 690	28	1 904	19	1 410	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	940	[1]6 541
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	23
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	39	146	18	68	4	8	4	8	2
	1969	70	254	(NA)	(NA)	13	33	(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	78
	1969	23	158
Other hogs and pigs	1974	14	321
	1969	27	648
Lambs under 1 year old	1974	10	460
Ewes 1 year old or older	1974	14	859
Rams and wethers	1974	14	32

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	19	161	16	151
	1969	28	200	26	196
December 1 of preceding year and May 31	1974	14	103	11	97
	1969	19	107	18	105
June 1 and November 30	1974	14	58	13	54
	1969	20	93	19	91

[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	48	(X)	22	(X)	1	(X)	–	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	46	1 562	20	849	1	35	–	–
	1969	45	1 998	25	1 195	3	91	3	91
Hens and pullets of laying age	1974	43	1 328	19	722	1	35	–	–
	1969	40	1 837	22	1 062	3	91	3	91
Farms with—									
1 to 99	1974	43	1 328	19	722	1	35	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	370	4	337	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	11	4	4	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	3

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

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	19	722	–	–
	1969	22	1 062	3	91
Hens for table or market egg production	1974	19	722	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	2	60	–	–
Roosters and male chickens for breeding	1974	11	127	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	181	143	8 394	5 998	(X)	(X)
Sorghums for all purposes	2	5	20	162	(X)	(X)
Soybeans for beans (bushels)	1	–	60	–	(D)	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	97	96	1 443	1 374	52 801	43 559
Other small grains for grain	131	162	2 631	3 535	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	49	(NA)	10 873	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	259	293	18 361	17 726	39 451	40 652
Vegetables, sweet corn, or melons for sale	9	2	22	2	(X)	(X)
Land in orchards	12	11	28	57	(X)	(X)
Berries for sale	3	2	12	6	(X)	(X)
Other crops	36	(NA)	728	428	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	113	88	3 651	2 575	222 592	182 517	–	–	–	–
Corn for silage or green chop (tons, green)	113	104	4 448	3 201	43 941	33 153	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	40	61	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	40	–	1 050	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	20	122	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	153	152	10 974	10 358	27 313	26 664	–	–	–	–

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	138	8 106	(X)	–	–	5	80	5	9	–	–
	1969	139	9 521	(X)	–	–	8	374	8	49	–	–
Improved pasture	1974	15	1 097	(X)	–	–	–	–	–	–	–	–
	1969	16	1 656	(X)	–	–	1	6	1	1	–	–
Corn for all purposes	1974	153	8 139	(X)	–	–	108	6 700	108	1 119	15	87
	1969	123	5 837	(X)	–	–	100	4 685	99	842	10	24
Sorghums for all purposes	1974	2	20	(X)	–	–	1	6	1	1	–	–
	1969	5	162	(X)	–	–	3	30	3	4	–	–
Wheat (bushels)	1974	81	1 331	48 904	–	–	60	1 053	60	163	1	2
	1969	57	1 018	33 602	1	8	44	723	(NA)	84	(NA)	–
Oats (bushels)	1974	108	2 349	139 109	–	–	77	1 841	77	244	–	–
	1969	132	3 187	181 949	1	22	100	2 498	(NA)	315	(NA)	(Z)
Barley (bushels)	1974	1	50	2 500	–	–	1	50	1	12	–	–
	1969	1	10	750	–	–	1	10	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	84	(X)	–	–	2	38	2	6	–	–
Soybeans for beans (bushels)	1974	1	60	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	186	16 821	37 013	–	–	18	2 198	17	184	2	8
	1969	182	14 937	35 599	–	–	26	1 452	26	177	1	(Z)
Field seed crops	1974	31	409	(X)	–	–	–	–	–	–	–	–
	1969	26	405	(X)	–	–	4	58	4	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	49	10 873	–	–	2	48	2	14	–	–
	1969	5	2	520	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	18	(X)	–	–	3	16	3	4	–	–
	1969	2	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	14	(X)	–	–	2	6	2	1	–	–
	1969	2	41	(X)	–	–	1	40	1	3	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	10	(X)	2	10	2	10	2	3	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	319	(X)	–	–	3	294	3	30	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	155	172
$1,000	357	150
Commercial fertilizer—farms	147	140
acres on which used	12 339	9 905
tons	1 887	1 515
$1,000	309	127
Lime—farms	7	6
acres on which used	205	140
tons	323	301
$1,000	4	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	–
acres on which used	40	–
$1,000	(Z)	–
Insects on other crops—farms	22	7
acres on which used	1 474	342
$1,000	10	1
Nematodes in crops—farms	2	–
acres on which used	10	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	–
acres on which used	60	–
$1,000	1	–
Weeds or grass in crops—farms	62	75
acres on which used	5 196	3 816
$1,000	29	17
Weeds or brush in pasture—farms	–	1
acres on which used	–	15
$1,000	–	(Z)
Weeds on all other land—farms	2	(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	1	1
acres on which used	13	9
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	8	55
$1,000	1	4
Other chemicals (see text)—farms	9	(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	1
Proportion of farms—percent	1.0	0.4
Total land irrigated—acres	10	30
Average per farm—acres	5.0	30.0
Cropland irrigated—farms	2	1
acres	10	30
Harvested cropland irrigated—farms	2	1
acres	10	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	5	20
Average per acre irrigated—acre-feet	0.5	0.7
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	2	(NA)
acres	10	(NA)
Land in irrigated farms—acres	84	470
Cropland—acres	84	340
Harvested cropland—acres	10	156
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	37	46
Proportion of farms—percent	18.5	22.4
Land in farms with drainage—acres	16 396	19 010
Land drained—acres	3 760	2 941
Average per farm—acres	101.6	63.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	20	(NA)
number	25	(NA)
acres	14	(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	68	53	48
$1,000	2 877	1 746	1 130
Farms by size of debt owed:			
Under $5,000	10	4	13
$5,000 to $9,999	12	9	13
$10,000 to $29,999	18	20	8
$30,000 to $49,999	9	9	6
$50,000 and over	19	11	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	25	28	39	37	152	178
25 to 149 days	18	98	28	236	22	
Less than 25 days	40		167		19	
Total contract labor	5	2	(NA)	(NA)	4	1
Forms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	61	25	18	40
Cash wages paid $1,000	193	152	22	19
Number of workers	234	39	28	167
Farms with—				
1 worker	30	20	11	20
2 workers	10	2	4	8
3 or 4 workers	9	1	3	5
5 to 9 workers	8	2	–	4
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	147	199	90	113
Land in farms — acres	37 105	49 234	27 988	35 302
Average size of farm — acres	252	247	311	312
Approximate land area — acres	842 048	842 048	842 048	842 048
Proportion in farms — percent	4.4	5.8	3.3	4.2
Value of land and buildings — $1,000	6 755	3 690	4 824	2 555
Average per farm — dollars	45 953	18 541	53 599	22 611
Average per acre — dollars	182	75	172	72
Farms by size:				
1 to 9 acres	–	1	–	1
10 to 49 acres	7	–	–	–
50 to 69 acres	2	2	1	–
70 to 99 acres	6	23	3	1
100 to 139 acres	21	20	9	5
140 to 179 acres	28	36	16	22
180 to 219 acres	19	24	8	9
220 to 259 acres	13	22	8	12
260 to 499 acres	40	57	34	49
500 to 999 acres	10	13	10	13
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	144	196	89	111
acres	17 522	22 121	13 409	16 207
Harvested cropland — farms	137	178	87	110
acres	9 635	11 743	8 345	9 762
Farms by acres harvested:				
1 to 9 acres	15	8	1	
10 to 19 acres	5	23	–	28
20 to 29 acres	15	23	6	
30 to 49 acres	27	33	13	
50 to 99 acres	43	54	35	45
100 to 199 acres	26	28	26	28
200 to 499 acres	6	9	6	9
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	100	133	57	78
acres	6 139	7 920	4 000	5 544
Other cropland (see text) — farms	47	54	25	(NA)
acres	1 748	2 458	1 064	901
Total woodland — farms	120	177	72	103
acres	15 991	24 146	11 982	17 651
Other land (see text) — farms	98	133	59	(NA)
acres	3 592	2 967	2 597	1 444
Irrigated land — farms	1	1	1	1
acres	6	7	6	7

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	25	(NA)
acres	1 064	901
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	4	3
acres	67	128
Cropland on which all crops failed — farms	8	1
acres	283	40
Cropland in cultivated summer fallow — farms	6	4
acres	131	163
Cropland idle — farms	16	15
acres	583	570
Total woodland — farms	72	103
acres	11 982	17 651
Woodland pastured — farms	50	79
acres	7 645	11 972

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	50	61
acres	4 337	5 679
Other land — farms	59	(NA)
acres	2 597	1 444
Pastureland and rangeland, other than cropland and woodland pasture — farms	19	16
acres	1 432	840
Improved pastureland and rangeland — farms	–	7
acres	–	172
Unimproved pastureland and rangeland — farms	19	15
acres	1 432	668
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	53	65
acres	1 165	604

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	147	199	90	113
Land in farms — acres	37 105	49 234	27 988	35 302
Harvested cropland — acres	9 635	11 743	8 345	9 762
Farms by tenure of farm operator:				
Full owners — number	109	133	58	62
Land in farms — acres	23 502	30 698	15 300	19 221
Harvested cropland — acres	5 312	6 433	4 173	4 928
Part owners — number	36	63	30	48
Land in farms — acres	13 343	17 980	12 428	15 525
Harvested cropland — acres	4 233	5 185	4 082	4 709
Tenants — number	2	3	2	3
Land in farms — acres	260	556	260	556
Harvested cropland — acres	90	125	90	125
Percent of tenancy	1.4	1.5	2.2	2.6
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	86	106
Land in farms — acres	(NA)	(NA)	26 286	33 397

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	4	7
Land in farms — acres	(NA)	(NA)	1 702	1 905
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	1	3	1	3
25 to 34 years	10	15	7	6
35 to 44 years	37	31	23	17
45 to 54 years	27	53	17	31
55 to 64 years	42	70	23	40
65 years and over	30	27	19	16
Average age	52.4	52.4	52.2	52.7
Farm operators by place of residence:[2]				
On farm operated	139	172	85	104
On another farm	–	16	–	3
In a rural area, not on a farm	–		–	
In a city, town, or urban area	1		–	
Farm operators reporting days of work off farm:[2]				
None	53	(NA)	45	(NA)
1 to 49 days	16	22	10	14
50 to 99 days	3	4	1	3
100 to 149 days	2	16	1	4
150 to 199 days	10		6	
200 days and over	49	87	15	35
Farm operators by principal occupation:[2]				
Farming	87	(NA)	71	(NA)
Other	60	(NA)	19	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	1	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	1	–	1
$40,000 to $99,999	3		3	
$20,000 to $39,999	11	7	11	7
$10,000 to $19,999	11	14	11	14
$5,000 to $9,999	31	44	31	44
$2,500 to $4,999	32	43	32	43
Under $2,500 (see text)	59	90	2	4
$2,000 to $2,499	19	7	(X)	(X)
$1,500 to $1,999	6	23	(X)	(X)
$1,000 to $1,499	14	22	(X)	(X)
Under $1,000 (see text)	20	38	(X)	(X)
Market value of agricultural products sold ... $1,000	1 113	984	1 037	893
Average per farm ... dollars	7 573	4 944	11 527	7 904
Crops, including hay ... farms	81	94	49	(NA)
$1,000	145	112	121	94
Nursery and greenhouse products ... farms	–		–	–
$1,000	–		–	–
Forest products ... farms	21	29	15	22
$1,000	42	20	38	16
Livestock, poultry, and their products ... farms	131	167	84	108
$1,000	926	852	879	783
Poultry and poultry products ... farms	13	(NA)	8	11
$1,000	128	(NA)	128	66

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	49	(NA)
$1,000	121	94
Grains ... farms	16	9
$1,000	23	11
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	45	46
$1,000	96	75
Other field crops ... farms	1	1
$1,000	(Z)	3
Vegetables, sweet corn, and melons ... farms	–	2
$1,000	–	(Z)
Fruits, nuts, and berries ... farms	2	2
$1,000	2	5
Livestock, poultry, and their products ... farms	84	108
$1,000	879	783
Poultry and poultry products ... farms	8	11
$1,000	128	66
Dairy products ... farms	47	73
$1,000	532	434
Cattle and calves ... farms	77	(NA)
$1,000	206	281
Hogs and pigs ... farms	3	(NA)
$1,000	1	1
Sheep, lambs, and wool ... farms	1	
$1,000	2	
Other livestock and livestock products ... farms	4	
$1,000	9	

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

	All farms		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]	65	(NA)	22	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	38	(NA)	29	(NA)
$1,000	33	(NA)	31	(NA)
Customwork and other agricultural services ... farms	8	15	6	10
$1,000	13	4	13	3
Recreational services ... farms	1	–	–	–
$1,000	(Z)	–	–	–
Government farm programs ... farms	24	42	20	31
$1,000	16	8	15	7
Rent of farmland or from lease or sale of allotments ... farms	7	(NA)	4	(NA)
$1,000	1	(NA)	1	(NA)
Other farm-related sources ... farms	5	(NA)	5	(NA)
$1,000	3	(NA)	3	(NA)
Expenses for farm-related income sources[1] ... farms	12	(NA)	7	(NA)
$1,000	6	(NA)	5	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	62
$1,000	391
Nonfarm business, excluding farm related ... farms	7
$1,000	70
Cash wages, salaries, commissions, and tips ... farms	37
$1,000	240
Interest, dividends, or royalties ... farms	33
$1,000	28
Federal Social Security, pensions, retirement pay, etc. ... farms	24
$1,000	52
Rent income of nonfarm property ... farms	1
$1,000	1

[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	147	199	90	113
$1,000	995	719	915	609
Farms with –				
$1 to $999	25	44	2	19
$1,000 to $1,999	32	40	8	
$2,000 to $2,999	12	36	8	20
$3,000 to $4,999	30	40	26	35
$5,000 to $9,999	22	25	20	25
$10,000 to $19,999	17		17	10
$20,000 to $39,999	4	14	4	4
$40,000 to $59,999	3		3	–
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	45	42	26	30
$1,000	120	67	114	57
Feed for livestock and poultry purchased ... farms	117	155	71	98
$1,000	224	120	211	105
Commercially mixed formula feeds ... farms	80	94	53	70
$1,000	181	75	174	69
Feed ingredients ... farms	(NA)	(NA)	24	23
$1,000	(NA)	(NA)	14	9
Whole grains ... farms	(NA)	(NA)	27	52
$1,000	(NA)	(NA)	21	25
Hay, green chop, and silage ... farms	(NA)	(NA)	6	13
$1,000	(NA)	(NA)	1	2
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	50	(NA)
$1,000	(NA)	(NA)	11	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	70	78	48	60
$1,000	16	10	14	8
Commercial fertilizer purchased ... farms	71	84	49	68
$1,000	36	15	34	14
Other agricultural chemicals purchased ... farms	33	(NA)	22	(NA)
$1,000	7	8	6	6
Lime ... farms	(NA)	25	11	21
$1,000	(NA)	6	5	5
Gasoline and other petroleum fuel and oil for farm business ... farms	147	195	90	113
$1,000	82	66	69	52
Gasoline ... farms	(NA)	(NA)	90	113
$1,000	(NA)	(NA)	55	43
Diesel oil ... farms	(NA)	(NA)	25	19
$1,000	(NA)	(NA)	7	1
LP gas, butane, and propane ... farms	(NA)	(NA)	3	13
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	90	113
$1,000	(NA)	(NA)	7	7
Hired farm labor ... farms	72	93	51	69
$1,000	54	43	49	40
Contract labor ... farms	4	70	2	5
$1,000	1	11	1	3
Machine hire and customwork ... farms	37		27	45
$1,000	13		11	6
All other production expenses ... farms	136	182	89	112
$1,000	442	380	395	319

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	147	195	90	113
$1,000	2 045	1 105	1 546	833
Average per farm—dollars	13 911	5 665	17 181	7 374
Farms by value group:				
$1 to $999	–	–	–	55
$1,000 to $4,999	34	123	15	
$5,000 to $9,999	38	46	21	32
$10,000 to $19,999	37	19	20	19
$20,000 to $29,999	21	7	18	3
$30,000 to $49,999	13		12	3
$50,000 to $69,999	3		3	1
$70,000 and over	1		1	
Selected Machinery and Equipment				
Automobiles—farms	112	165	70	98
number	149	190	92	114
mfd in last 5 years, number	68	114	45	60
Motor trucks, including pickups—farms	121	141	76	85
number	164	174	111	116
mfd in last 5 years, number	71	73	53	38
Wheel tractors—farms	146	193	89	111
number	312	422	226	249
mfd in last 5 years, number	21	58	16	25
Crawler tractors—farms	37		27	38
number	46		35	42
mfd in last 5 years, number	1		1	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	14	14	12	8
number	14	14	12	8
mfd in last 5 years, number	–	3	–	1
Corn heads for combines—farms	1	5	1	2
number	1	5	1	2
mfd in last 5 years, number	–	1	–	–
Other cornpickers and picker-shellers—farms	–		–	3
number	–		–	3
mfd in last 5 years, number	–		–	1
Mower conditioners—farms	52	(NA)	46	(NA)
number	52	(NA)	46	(NA)
mfd in last 5 years, number	13	(NA)	13	(NA)
Pickup balers—farms	107	124	74	91
number	110	124	77	91
mfd in last 5 years, number	17	36	17	29
Windrowers, pull and self-propelled—farms	24	(NA)	19	31
number	27	(NA)	22	31
mfd in last 5 years, number	3	(NA)	3	12
Field forage harvesters, shear bar or flywheel type—farms	15	(NA)	12	12
number	16	(NA)	13	13
mfd in last 5 years, number	2	(NA)	2	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	135	(X)	84	(X)	131	(X)	84	(X)	879
Any cattle, hogs, or sheep—1974	129	(X)	79	(X)	121	(X)	78	(X)	209
1969	162	(X)	100	(X)	162	(X)	106	(X)	(NA)
Cattle and calves—1974	128	4 618	78	3 804	120	1 439	77	1 200	206
1969	160	5 015	100	4 173	160	2 547	106	2 138	281
Farms with—									
1 to 4—1974	4	12	–	–	33	83	14	37	8
5 to 9—1974	10	66	2	16	35	228	19	129	27
10 to 19—1974	34	504	11	181	33	457	25	363	78
20 to 49—1974	52	1 579	37	1 150	16	457	16	457	58
50 to 99—1974	21	1 439	21	1 439	3	214	3	214	36
100 to 199—1974	6	(D)	6	(D)	–	–	–	–	–
200 to 499—1974	1	(D)	1	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	121	2 302	76	1 892	(NA)	(NA)	(NA)	(NA)	(NA)
1969	154	2 692	97	2 279	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	73	1 278	36	902	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 492	40	1 155	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	67	1 024	55	990	(NA)	(NA)	(NA)	(NA)	(NA)
1969	86	1 200	70	1 124	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	47	(X)	532
1969	(X)	(X)	(X)	(X)	(NA)	(X)	73	(X)	434

	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	73	1 278	36	902	Cattle sold	66	544	148
Farms with—					Farms with—			
1 to 4	14	35	5	9	1 to 4	27	57	15
5 to 9	17	115	5	30	5 to 9	18	125	42
10 to 19	22	293	10	132	10 to 19	18	265	63
20 to 49	16	470	12	366	20 to 49	3	97	29
50 to 99	2	(D)	2	(D)	50 to 99	–	–	–
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	67	1 024	55	990	Calves sold	55	656	58
Farms with—					Farms with—			
1 or 2	12	14	6	7	1 or 2	8	12	1
3 or 4	6	22	3	11	3 or 4	8	28	1
5 to 9	9	59	6	43	5 to 9	12	69	5
10 to 19	23	313	23	313	10 to 19	18	233	24
20 to 49	14	419	14	419	20 to 49	7	(D)	18
50 to 99	3	197	3	197	50 to 99	2	(D)	9
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	68	1 192			
	1969	90	1 173			
Beef heifers	1974	35	555			
Milk heifers	1974	40	637			
Steers, steer calves, bulls, and bull calves	1974	75	720			
	1969	89	721			
Cattle fattened on grains and concentrates	1974			3	5	1
	1969			3	5	(NA)
Farms with —						
1 to 9	1974			3	5	1
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	10	45	7	39	3	32	3	32	1
	1969	8	129	3	29	5	149	3	25	(NA)
Farms with —										
1 to 4	1974	6	14	3	8	–	–	–	–	–
5 to 9	1974	3	21	3	21	1	8	1	8	(Z)
10 to 24	1974	1	10	1	10	2	24	2	24	1
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	3	92	1	12	(NA)
Sheep and lambs	1974	2	(D)	1	233	2	47	1	31	(NA)
	1969	1	2	–	–	–	–	–	–	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	109	[1] 1 090
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	24	97	14	78	3	19	2	18	5
	1969	12	23	(NA)	(NA)	2	3	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	7	Litters of pigs farrowed between —					
	1969	2	5	December 1 of preceding year and November 30	1974	4	6	4	6
Other hogs and pigs	1974	6	32		1969	4	20	2	4
	1969	2	24	December 1 of preceding year and May 31	1974	2	3	2	3
Lambs under 1 year old	1974	1	124		1969	3	12	1	2
Ewes 1 year old or older	1974	1	106	June 1 and November 30	1974	3	3	3	3
Rams and wethers	1974	1	3		1969	3	8	1	2

[1] Pounds of wool.

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

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	27	(X)	16	(X)	6	(X)	5	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	1974	27	(D)	16	(D)	6	(D)	5	(D)
	1969	26	11 289	18	10 459	6	8 328	5	8 228
Hens and pullets of laying age	1974	27	(D)	16	(D)	6	(D)	5	(D)
	1969	25	11 120	17	10 390	6	8 328	5	8 228
Farms with —									
1 to 99	1974	21	636	10	332	4	164	3	152
100 to 399	1974	4	452	4	452	–	–	–	–
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	3	148	1	19	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	13	128	8	128
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	66

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	(D)	5	(D)
	1969	17	10 390	5	8 228
Hens for table or market egg production	1974	16	(D)	5	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	40	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	4	5	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

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

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	4	2	56	16	(X)	(X)
Sorghums for all purposes	–	2	–	60	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	4	3	81	3	1 615	100
Other small grains for grain	80	104	1 502	1 673	(X)	(X)
Cotton (boles)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	2	(NA)	125	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	124	157	8 204	9 949	13 710	14 385
Vegetables, sweet corn, or melons for sale	1	4	2	2	(X)	(X)
Land in orchards	5	8	7	12	(X)	(X)
Berries for sale	3	1	9	8	(X)	(X)
Other crops	8	(NA)	107	60	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1	–	16	–	2 285	–	–	–	–	–
Corn for silage or green chop (tons, green)	3	2	40	16	425	140	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	25	17	912	715	1 719	1 028	–	–	–	–

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	57	4 000	(X)	–	–	6	126	6	16	–	–
	1969	78	5 544	(X)	–	–	3	62	3	6	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	7	172	(X)	–	–	1	10	1	2	–	–
Corn for all purposes	1974	4	56	(X)	–	–	3	40	3	7	–	–
	1969	2	16	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	4	81	1 615	–	–	2	29	2	4	–	–
	1969	1	1	20	–	–	1	1	(NA)	(Z)	(NA)	–
Oats (bushels)	1974	62	1 299	45 113	–	–	39	859	36	90	3	4
	1969	81	1 375	64 143	–	–	53	1 017	(NA)	121	(NA)	–
Barley (bushels)	1974	10	95	3 485	–	–	8	85	6	6	2	1
	1969	2	8	360	–	–	2	8	(NA)	1	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	45	2 700	–	–	1	45	(NA)	5	(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	85	7 005	12 056	–	–	8	388	8	77	–	–
	1969	95	8 278	12 273	–	–	5	86	5	9	–	–
Field seed crops	1974	8	107	(X)	–	–	–	–	–	–	–	–
	1969	3	52	(X)	–	–	–	–	–	–	–	–
Cotton (boles)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	75	–	–	1	1	1	1	–	–
	1969	4	4	751	–	–	2	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	3	6	(X)	–	–	1	2	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
Berries for sale	1974	1	5	(X)	1	5	–	–	–	–	–	–
	1969	1	8	(X)	1	8	1	8	1	2	–	–
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	52	85
$1,000	40	20
Commercial fertilizer—farms	49	57
acres on which used	1 538	1 242
tons	206	149
$1,000	34	14
Lime—farms	11	21
acres on which used	281	384
tons	813	1 174
$1,000	5	5
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	1	–
acres on which used	2	–
$1,000	(Z)	–
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	2	2
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	4	5
acres on which used	74	57
$1,000	(Z)	(Z)
Weeds or brush in pasture—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land—farms	1	(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	–	1
acres on which used	–	5
$1,000	–	(Z)
Insect control on livestock and poultry—farms	8	32
$1,000	1	1
Other chemicals (see text)—farms	4	(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	1	1
Proportion of farms—percent	1.1	0.8
Total land irrigated—acres	6	7
Average per farm—acres	6.0	7.0
Cropland irrigated—farms	1	1
acres	6	7
Harvested cropland irrigated—farms	1	1
acres	6	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	3	5
Average per acre irrigated—acre-feet	0.5	0.7
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	6	(NA)
Land in irrigated farms—acres	156	156
Cropland—acres	66	72
Harvested cropland—acres	36	17
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	12
Proportion of farms—percent	12.2	10.6
Land in farms with drainage—acres	5 488	5 126
Land drained—acres	937	1 171
Average per farm—acres	85.2	97.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	28	(NA)
number	42	(NA)
acres	30	(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	18	18
$1,000	534	297	237
Farms by size of debt owed:			
Under $5,000	4	3	8
$5,000 to $9,999	5	3	6
$10,000 to $29,999	11	9	2
$30,000 to $49,999	3	3	–
$50,000 and over	2	–	2

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	6	6	7	7	17	
25 to 149 days	16	68	47	168	15	40
Less than 25 days	37		137		17	
Total contract labor	2	5	(NA)	(NA)	1	3
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	51	6	16	37
Cash wages paid—$1,000	49	17	15	17
Number of workers	191	7	47	137
Farms with—				
1 worker	13	5	5	10
2 workers	11	1	5	7
3 or 4 workers	18	–	4	14
5 to 9 workers	6	–	2	4
10 workers and over	3	–	–	2

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	554	663	329	360
Land in farms ____ acres	117 288	135 652	90 376	97 597
Average size of farm ____ acres	212	205	275	271
Approximate land area ____ acres	371 840	371 840	371 840	371 840
Proportion in farms ____ percent	31.5	36.5	24.3	26.2
Value of land and buildings ____ $1,000	34 213	18 584	26 496	13 436
Average per farm ____ dollars	61 756	28 029	80 533	37 321
Average per acre ____ dollars	292	137	293	138
Farms by size:				
1 to 9 acres	8	4	1	2
10 to 49 acres	43	50	6	6
50 to 69 acres	25	16	9	5
70 to 99 acres	61	89	17	23
100 to 139 acres	96	114	46	45
140 to 179 acres	78	104	46	45
180 to 219 acres	47	58	37	37
220 to 259 acres	34	59	26	45
260 to 499 acres	123	133	102	118
500 to 999 acres	37	34	37	32
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	539	641	325	357
acres	73 305	80 454	57 499	59 720
Harvested cropland ____ farms	513	583	320	346
acres	45 140	39 456	39 323	32 390
Farms by acres harvested:				
1 to 9 acres	24	37	4	
10 to 19 acres	33	60	5	99
20 to 29 acres	68	73	16	
30 to 49 acres	103	126	39	
50 to 99 acres	134	156	106	116
100 to 199 acres	104	104	103	104
200 to 499 acres	41	26	41	26
500 to 999 acres	6	1	6	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	403	440	239	262
acres	20 560	26 614	13 333	18 976
Other cropland (see text) ____ farms	199	388	122	(NA)
acres	7 605	14 384	4 843	8 354
Total woodland ____ farms	382	488	245	284
acres	25 183	33 083	19 334	24 573
Other land (see text) ____ farms	439	511	265	(NA)
acres	18 800	22 115	13 543	13 304
Irrigated land ____ farms	9	13	7	9
acres	123	176	121	136

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	122	(NA)
acres	4 843	8 354
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	27	68
acres	1 133	1 660
Cropland on which all crops failed ____ farms	16	10
acres	238	115
Cropland in cultivated summer fallow ____ farms	67	74
acres	1 845	971
Cropland idle ____ farms	50	137
acres	1 627	5 608
Total woodland ____ farms	245	284
acres	19 334	24 573
Woodland pastured ____ farms	118	150
acres	8 665	10 785

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	190	200
acres	10 669	13 788
Other land ____ farms	265	(NA)
acres	13 543	13 304
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	79	108
acres	5 319	7 279
Improved pastureland and rangeland ____ farms	19	27
acres	1 672	966
Unimproved pastureland and rangeland ____ farms	63	89
acres	3 647	6 313
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	256	260
acres	8 224	6 025

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	554	663	329	360
Land in farms ____ acres	117 288	135 652	90 376	97 597
Harvested cropland ____ acres	45 140	39 456	39 323	32 390
Farms by tenure of farm operator:				
Full owners ____ number	415	524	198	244
Land in farms ____ acres	69 036	86 297	42 987	52 456
Harvested cropland ____ acres	21 862	22 458	16 363	16 307
Part owners ____ number	132	131	126	112
Land in farms ____ acres	46 596	47 445	45 809	43 871
Harvested cropland ____ acres	22 658	16 460	22 398	15 585
Tenants ____ number	7	8	5	4
Land in farms ____ acres	1 656	1 910	1 580	1 270
Harvested cropland ____ acres	620	538	562	498
Percent of tenancy	1.3	1.2	1.5	1.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	–	–
Land in farms ____ acres	240	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	2	(NA)	–	–
Land in farms ____ acres	240	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	306	319
Land in farms ____ acres	(NA)	(NA)	78 667	82 103

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	22	40
Land in farms ____ acres	(NA)	(NA)	10 909	15 249
Corporation ____ number	(NA)	(NA)	1	1
Land in farms ____ acres	(NA)	(NA)	800	245
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	6	4	5	4
25 to 34 years	58	47	36	35
35 to 44 years	77	145	55	81
45 to 54 years	171	160	93	100
55 to 64 years	128	164	85	95
65 years and over	113	143	54	45
Average age	52.6	53.3	51.4	50.7
Farm operators by place of residence:[2]				
On farm operated	445	563	277	325
On another farm	2		1	
In a rural area, not on a farm	2	38	–	8
In a city, town, or urban area	11		2	
Farm operators reporting days of work off farm:[2]				
None	189	(NA)	135	(NA)
1 to 49 days	32	83	23	56
50 to 99 days	6	24	5	14
100 to 149 days	26	35	23	11
150 to 199 days	21		7	
200 days and over	191	236	71	85
Farm operators by principal occupation:[2]				
Farming	313	(NA)	239	(NA)
Other	240	(NA)	89	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	11	22	11	22
$40,000 to $99,999	56		56	
$20,000 to $39,999	57	60	57	60
$10,000 to $19,999	51	78	51	78
$5,000 to $9,999	63	85	63	85
$2,500 to $4,999	86	106	86	105
Under $2,500 (see text)	230	312	5	10
$2,000 to $2,499	38	51	(X)	(X)
$1,500 to $1,999	48	48	(X)	(X)
$1,000 to $1,499	54	44	(X)	(X)
Under $1,000 (see text)	90	169	(X)	(X)
Market value of agricultural products sold ($1,000)	8 439	5 441	8 173	5 117
Average per farm (dollars)	15 233	8 206	24 842	14 214
Crops, including hay (farms)	372	383	223	(NA)
Crops, including hay ($1,000)	1 460	575	1 327	446
Nursery and greenhouse products (farms)	6		3	3
Nursery and greenhouse products ($1,000)	47		44	16
Forest products (farms)	12	52	5	45
Forest products ($1,000)	5	140	2	137
Livestock, poultry, and their products (farms)	425	524	289	340
Livestock, poultry, and their products ($1,000)	6 928	4 726	6 800	4 518
Poultry and poultry products (farms)	27	(NA)	15	16
Poultry and poultry products ($1,000)	148	(NA)	146	120

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	223	(NA)
Crops ($1,000)	1 327	446
Grains (farms)	136	112
Grains ($1,000)	396	95
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	171	122
Field seeds, hay, forage, and silage ($1,000)	619	198
Other field crops (farms)	12	18
Other field crops ($1,000)	276	129
Vegetables, sweet corn, and melons (farms)	–	–
Vegetables, sweet corn, and melons ($1,000)	–	–
Fruits, nuts, and berries (farms)	5	6
Fruits, nuts, and berries ($1,000)	36	24
Livestock, poultry, and their products (farms)	289	340
Livestock, poultry, and their products ($1,000)	6 800	4 518
Poultry and poultry products (farms)	15	16
Poultry and poultry products ($1,000)	146	120
Dairy products (farms)	163	234
Dairy products ($1,000)	5 286	3 186
Cattle and calves (farms)	272	(NA)
Cattle and calves ($1,000)	1 121	1 067
Hogs and pigs (farms)	29	(NA)
Hogs and pigs ($1,000)	209	144
Sheep, lambs, and wool (farms)	10	
Sheep, lambs, and wool ($1,000)	33	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	5	

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]	260	(NA)	98	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	100	(NA)	75	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	142	(NA)	135	(NA)
Customwork and other agricultural services (farms)	31	49	23	38
Customwork and other agricultural services ($1,000)	56	36	54	29
Recreational services (farms)	3	5	1	3
Recreational services ($1,000)	(Z)	(Z)	(Z)	(Z)
Government farm programs (farms)	60	303	48	185
Government farm programs ($1,000)	34	168	30	119
Rent of farmland or from lease or sale of allotments (farms)	14	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	4	(NA)	3	(NA)
Other farm-related sources (farms)	8	(NA)	8	(NA)
Other farm-related sources ($1,000)	48	(NA)	48	(NA)
Expenses for farm-related income sources[1] (farms)	27	(NA)	18	(NA)
Expenses for farm-related income sources[1] ($1,000)	38	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	202
Total family income from off-farm sources[2] ($1,000)	1 531
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	160
Cash wages, salaries, commissions, and tips (farms)	148
Cash wages, salaries, commissions, and tips ($1,000)	1 177
Interest, dividends, or royalties (farms)	79
Interest, dividends, or royalties ($1,000)	80
Federal Social Security, pensions, retirement pay, etc. (farms)	40
Federal Social Security, pensions, retirement pay, etc. ($1,000)	107
Rent income of nonfarm property (farms)	11
Rent income of nonfarm property ($1,000)	7

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	549	663	329	360
Total farm production expenses ($1,000)	6 396	3 866	6 075	3 519
Farms with –				
$1 to $999	106	183	10	52
$1,000 to $1,999	104	122	28	
$2,000 to $2,999	65	77	40	44
$3,000 to $4,999	62	84	50	70
$5,000 to $9,999	70	88	59	85
$10,000 to $19,999	49		49	63
$20,000 to $39,999	49	109	49	38
$40,000 to $59,999	24		24	8
$60,000 and over	20		20	
Livestock and poultry purchased (farms)	218	266	120	149
Livestock and poultry purchased ($1,000)	661	558	589	495
Feed for livestock and poultry purchased (farms)	397	455	239	302
Feed for livestock and poultry purchased ($1,000)	1 578	827	1 530	786
Commercially mixed formula feeds (farms)	205	240	142	169
Commercially mixed formula feeds ($1,000)	908	282	893	263
Feed ingredients (farms)	(NA)	(NA)	91	122
Feed ingredients ($1,000)	(NA)	(NA)	205	134
Whole grains (farms)	(NA)	(NA)	120	166
Whole grains ($1,000)	(NA)	(NA)	376	345
Hay, green chop, and silage (farms)	(NA)	(NA)	53	69
Hay, green chop, and silage ($1,000)	(NA)	(NA)	56	43
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	195	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	104	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	312	355	238	259
Seeds, bulbs, plants, and trees purchased ($1,000)	172	79	165	73
Commercial fertilizer purchased (farms)	332	389	239	270
Commercial fertilizer purchased ($1,000)	411	177	394	162
Other agricultural chemicals purchased (farms)	167	(NA)	144	(NA)
Other agricultural chemicals purchased ($1,000)	88	47	86	44
Lime (farms)	(NA)	88	35	75
Lime ($1,000)	(NA)	17	30	16
Gasoline and other petroleum fuel and oil for farm business (farms)	524	655	313	360
Gasoline and other petroleum fuel and oil for farm business ($1,000)	383	260	333	207
Gasoline (farms)	(NA)	(NA)	308	351
Gasoline ($1,000)	(NA)	(NA)	217	156
Diesel oil (farms)	(NA)	(NA)	134	114
Diesel oil ($1,000)	(NA)	(NA)	78	27
LP gas, butane, and propane (farms)	(NA)	(NA)	20	25
LP gas, butane, and propane ($1,000)	(NA)	(NA)	6	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	313	360
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	32	21
Hired farm labor (farms)	149	262	117	191
Hired farm labor ($1,000)	231	261	223	249
Contract labor (farms)	14	271	12	15
Contract labor ($1,000)	12	76	11	7
Machine hire and customwork (farms)	179		127	183
Machine hire and customwork ($1,000)	69		62	55
All other production expenses (farms)	480	556	327	359
All other production expenses ($1,000)	2 791	1 580	2 578	1 442

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	647	314	357
$1,000	9 158	5 379	7 481	3 987
Average per farm—dollars	17 411	8 313	23 826	11 169
Farms by value group:				
$1 to $999	12	28	3	109
$1,000 to $4,999	119	295	49	
$5,000 to $9,999	102	148	33	101
$10,000 to $19,999	132	94	77	77
$20,000 to $29,999	68	82	59	52
$30,000 to $49,999	63		63	13
$50,000 to $69,999	13		13	5
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	445	564	272	323
number	568	701	366	412
mfd in last 5 years, number	312	477	207	286
Motor trucks, including pickups—farms	411	422	269	268
number	476	500	328	332
mfd in last 5 years, number	188	258	126	169
Wheel tractors—farms	488	602	301	340
number	1 066	1 148	789	753
mfd in last 5 years, number	155	333	140	240
Crawler tractors—farms	16		11	31
number	16		11	33
mfd in last 5 years, number	1		1	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	50	52	46	42
number	50	54	46	44
mfd in last 5 years, number	3	18	3	13
Corn heads for combines—farms	14	114	13	4
number	14	121	13	4
mfd in last 5 years, number	4	45	4	1
Other cornpickers and picker-shellers—farms	120		103	88
number	121		104	92
mfd in last 5 years, number	19		19	32
Mower conditioners—farms	192	(NA)	155	(NA)
number	199	(NA)	160	(NA)
mfd in last 5 years, number	77	(NA)	72	(NA)
Pickup balers—farms	317	359	239	258
number	318	362	240	260
mfd in last 5 years, number	75	171	67	135
Windrowers, pull and self-propelled—farms	89	(NA)	68	66
number	89	(NA)	68	68
mfd in last 5 years, number	36	(NA)	32	48
Field forage harvesters, shear bor or flywheel type—farms	141	(NA)	133	105
number	158	(NA)	150	114
mfd in last 5 years, number	61	(NA)	61	56

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	465	(X)	298	(X)	425	(X)	289	(X)	6 800
Any cattle, hogs, or sheep—1974	442	(X)	290	(X)	402	(X)	282	(X)	1 363
1969	500	(X)	325	(X)	507	(X)	336	(X)	(NA)
Cattle and calves—1974	435	20 291	286	18 187	387	6 026	272	5 402	1 121
1969	481	19 889	317	17 305	482	8 078	327	7 002	1 067
Farms with—									
1 to 4—1974	45	108	17	35	94	258	35	97	26
5 to 9—1974	39	269	9	59	97	655	57	387	82
10 to 19—1974	74	1 025	16	254	96	1 255	80	1 060	228
20 to 49—1974	131	4 109	100	3 225	81	2 378	81	2 378	459
50 to 99—1974	85	5 911	83	5 745	16	1 121	16	1 121	203
100 to 199—1974	48	5 779	48	5 779	3	359	3	359	123
200 to 499—1974	13	3 090	13	3 090	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	378	10 271	262	9 347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	405	9 165	295	8 254	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	204	3 183	112	2 350	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 609	101	1 953	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	201	7 088	174	6 997	(NA)	(NA)	(NA)	(NA)	(NA)
1969	282	6 556	236	6 301	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	163	(X)	5 286
1969	(X)	(X)	(X)	(X)	(NA)	(X)	234	(X)	3 186

	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	204	3 183	112	2 350	Cattle sold	237	3 057	922
Farms with—					Farms with—			
1 to 4	43	110	13	25	1 to 4	80	198	64
5 to 9	47	311	20	129	5 to 9	55	344	103
10 to 19	55	718	30	404	10 to 19	58	728	223
20 to 49	47	1 288	37	1 036	20 to 49	36	1 061	314
50 to 99	12	756	12	756	50 to 99	5	367	94
100 to 199	–	–	–	–	100 to 199	3	359	123
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	201	7 088	174	6 997	Calves sold	170	2 345	200
Farms with—					Farms with—			
1 or 2	18	25	7	10	1 or 2	13	21	2
3 or 4	12	40	2	6	3 or 4	21	75	6
5 to 9	16	104	11	72	5 to 9	45	287	30
10 to 19	24	338	23	328	10 to 19	47	610	49
20 to 49	74	2 267	74	2 267	20 to 49	40	1 114	88
50 to 99	44	2 787	44	2 787	50 to 99	4	238	24
100 to 199	13	1 527	13	1 527	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	213	5 182
	1969	286	5 494
Beef heifers	1974	91	1 468
Milk heifers	1974	138	3 714
Steers, steer calves, bulls, and bull calves	1974	225	3 658
	1969	272	3 557

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	416	150
	1969	28	753	(NA)
Farms with—				
1 to 9	1974	22	92	30
10 to 19	1974	1	15	3
20 to 49	1974	3	74	31
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	67	1 946	34	1 687	44	4 039	29	3 860	209
	1969	63	1 074	37	864	48	2 354	34	2 161	(NA)
Farms with—										
1 to 4	1974	35	73	13	21	4	11	1	1	(Z)
5 to 9	1974	7	48	2	10	11	70	6	43	3
10 to 24	1974	18	261	15	219	21	334	15	230	10
25 to 49	1974	3	109	1	32	3	132	2	94	1
50 to 99	1974	2	(D)	1	(D)	–	–	–	–	–
100 to 199	1974	1	(D)	1	(D)	2	(D)	2	(D)	6
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	1 411	18	1 340	32
	1969	(X)	(X)	(X)	(X)	19	1 087	16	1 064	(NA)
Sheep and lambs	1974	18	1 225	11	1 009	15	1 189	10	1 085	(NA)
	1969	40	3 188	22	2 445	39	3 047	21	2 583	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	590	[1] 4 944
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	33
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	116	498	53	268	15	58	8	39	5
	1969	120	464	(NA)	(NA)	15	35	(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	17	284
	1969	25	311
Other hogs and pigs	1974	33	1 403
	1969	27	553
Lambs under 1 year old	1974	9	272
Ewes 1 year old or older	1974	10	721
Rams and wethers	1974	5	16

		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	37	642	23	593
	1969	37	291	28	265
December 1 of preceding year and May 31	1974	28	388	18	365
	1969	29	161	23	151
June 1 and November 30	1974	27	254	17	228
	1969	31	130	22	114

[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	99	(X)	49	(X)	15	(X)	6	(X)
	1969	(NA)	(X)	37	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	92	21 167	45	19 805	10	(D)	6	(D)
	1969	108	20 482	37	18 029	11	17 118	6	16 764
Hens and pullets of laying age	1974	88	20 605	45	19 550	10	(D)	6	(D)
	1969	98	19 914	35	17 910	6	16 818	5	16 664
Farms with—									
1 to 99	1974	82	2 405	40	1 510	5	175	2	80
100 to 399	1974	5	(D)	4	(D)	4	820	3	720
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	12	318	5	238	6	213	–	–
	1969	2	75	1	50	2	345	2	345
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	148	15	146
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	16	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	45	19 550	6	(D)
	1969	35	17 910	5	16 664
Hens for table or market egg production	1974	45	19 510	6	(D)
Hens for hatching egg production	1974	1	40	–	–
Pullets 3 months old or older	1974	1	5	–	–
	1969	5	80	–	–
Roosters and male chickens for breeding	1974	18	250	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	8	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	4	–	–
Heavy breed	1974	1	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	4	–	–
	1969	–	–	–	–
Other poultry	1974	2	(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	266	247	11 099	6 692	(X)	(X)
Sorghums for all purposes	1	15	9	151	(X)	(X)
Soybeans for beans (bushels)	1	1	26	83	650	3 200
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	147	157	2 186	1 484	73 721	49 707
Other small grains for grain	216	257	3 101	4 597	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	209	(NA)	34 697	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	472	522	28 837	26 417	53 034	52 609
Vegetables, sweet corn, or melons for sale	–	–	–	–	(X)	(X)
Land in orchards	10	3	16	23	(X)	(X)
Berries for sale	4	9	25	37	(X)	(X)
Other crops	42	(NA)	400	242	(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	119	4 053	2 096	257 003	144 572	–	–	–	–
Corn for silage or green chop (tons, green)	178	178	6 488	4 181	66 663	41 645	1	–	20	–
Corn for dry fodder, hogged or grazed	14	5	218	38	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	9	115	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	239	245	14 512	13 819	31 018	30 866	1	–	21	–

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	239	13 333	(X)	–	–	6	305	6	27	1	3
	1969	262	18 976	(X)	–	–	14	340	14	56	1	4
Improved pasture	1974	19	1 672	(X)	–	–	1	140	1	14	–	–
	1969	27	966	(X)	–	–	2	19	2	2	1	1
Corn for all purposes	1974	225	10 759	(X)	1	20	183	9 420	179	1 339	30	102
	1969	202	6 315	(X)	–	–	160	5 265	158	804	28	100
Sorghums for all purposes	1974	1	9	(X)	–	–	–	–	–	–	–	–
	1969	11	115	(X)	–	–	7	33	7	6	–	–
Wheat (bushels)	1974	113	1 951	66 289	–	–	76	1 431	76	183	–	–
	1969	110	1 164	42 291	3	31	84	821	(NA)	126	(NA)	9
Oats (bushels)	1974	159	2 680	116 954	1	6	97	2 011	96	246	1	3
	1969	196	3 871	227 070	2	24	139	2 890	(NA)	375	(NA)	18
Barley (bushels)	1974	4	15	380	–	–	1	7	1	1	–	–
	1969	3	41	3 280	–	–	2	8	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	12	83	1 860	–	–	4	28	4	3	–	–
	1969	8	67	1 380	–	–	6	37	(NA)	5	(NA)	–
Other small grains for grain	1974	5	40	(X)	–	–	1	8	1	2	–	–
Soybeans for beans (bushels)	1974	1	26	650	–	–	–	–	–	–	–	–
	1969	1	83	3 200	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	296	23 878	46 212	1	21	47	4 105	46	383	1	5
	1969	311	20 616	43 629	–	–	32	1 477	30	232	2	8
Field seed crops	1974	33	347	(X)	–	–	–	–	–	–	–	–
	1969	11	136	(X)	–	–	1	6	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	199	34 034	1	45	7	195	7	79	–	–
	1969	17	173	47 839	2	45	15	170	(NA)	83	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	8	(X)	–	–	–	–	–	–	–	–
	1969	2	22	(X)	–	–	1	20	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—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	3	24	(X)	3	24	1	5	1	1	–	–
1969	5	36	(X)	3	35	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	3	4	(X)	2	4	2	2	2	1	–	–
1969	3	12	(X)	2	2	2	2	2	1	–	–
Other crops 1974	3	43	(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	252	285
$1,000	480	206
Commercial fertilizer—farms	239	229
acres on which used	17 658	11 286
tons	2 390	1 914
$1,000	394	162
Lime—farms	35	75
acres on which used	1 358	1 445
tons	3 455	3 259
$1,000	30	16
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	2
acres on which used	400	11
$1,000	1	(Z)
Insects on other crops—farms	32	27
acres on which used	1 502	513
$1,000	13	3
Nematodes in crops—farms	–	1
acres on which used	–	30
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	7
acres on which used	–	88
$1,000	–	1
Weeds or grass in crops—farms	103	127
acres on which used	6 121	5 015
$1,000	36	20
Weeds or brush in pasture—farms	1	3
acres on which used	42	63
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	2
acres on which used	14	122
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	35	76
$1,000	2	3
Other chemicals (see text)—farms	21	(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	7	9
Proportion of farms—percent	2.1	2.5
Total land irrigated—acres	121	136
Average per farm—acres	17.3	15.1
Cropland irrigated—farms	7	9
acres	121	136
Harvested cropland irrigated—farms	7	9
acres	121	136
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	35	79
Average per acre irrigated—acre-feet	0.3	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	2	(NA)
Other sprinkler systems—farms	6	(NA)
acres	119	(NA)
Land in irrigated farms—acres	2 474	3 024
Cropland—acres	1 633	1 769
Harvested cropland—acres	883	1 022
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	44	83
Proportion of farms—percent	13.4	23.0
Land in farms with drainage—acres	18 106	26 853
Land drained—acres	3 108	4 048
Average per farm—acres	70.6	48.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	26	(NA)
number	37	(NA)
acres	144	(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	148	114	109
$1,000	4 721	3 027	1 693
Farms by size of debt owed:			
Under $5,000	28	21	42
$5,000 to $9,999	30	27	25
$10,000 to $29,999	51	37	24
$30,000 to $49,999	13	9	8
$50,000 and over	26	20	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	24	20	39	30	129	
25 to 149 days	40	179	92	705	58	249
Less than 25 days	79		365		36	
Total contract labor	12	15	(NA)	(NA)	11	7
Farms reporting number of contract workers furnished by contractor	5	(NA)	20	(NA)	6	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	117	24	40	79
Cash wages paid $1,000	223	129	58	36
Number of workers	496	39	92	365
Farms with—				
1 worker	42	14	17	30
2 workers	20	8	10	14
3 or 4 workers	28	1	9	17
5 to 9 workers	22	1	4	14
10 workers and over	5	–	–	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	87	95	62	71
Land in farms — acres	20 827	24 960	17 445	21 644
Average size of farm — acres	239	263	281	305
Approximate land area — acres	360 192	360 192	360 192	360 192
Proportion in farms — percent	5.8	6.9	4.8	6.0
Value of land and buildings — $1,000	7 461	3 504	6 292	2 891
Average per farm — dollars	85 755	36 889	101 488	40 721
Average per acre — dollars	358	140	361	134
Farms by size:				
1 to 9 acres	2	–	1	–
10 to 49 acres	1	5	1	–
50 to 69 acres	5	2	–	–
70 to 99 acres	8	7	3	–
100 to 139 acres	15	12	11	9
140 to 179 acres	9	14	7	12
180 to 219 acres	9	10	7	10
220 to 259 acres	10	10	5	7
260 to 499 acres	21	24	20	23
500 to 999 acres	7	11	7	10
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	11	(NA)
Other cropland — acres	369	1 184
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	1	15
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	50	478
Cropland on which all crops failed — farms	4	4
Cropland on which all crops failed — acres	48	42
Cropland in cultivated summer fallow — farms	5	6
Cropland in cultivated summer fallow — acres	51	84
Cropland idle — farms	1	10
Cropland idle — acres	220	580
Total woodland — farms	44	64
Total woodland — acres	3 410	7 612
Woodland pastured — farms	23	36
Woodland pastured — acres	2 031	3 584

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	85	90	60	70
Total cropland — acres	13 159	13 711	11 719	12 418
Harvested cropland — farms	81	86	59	70
Harvested cropland — acres	7 145	7 518	6 661	7 163
Farms by acres harvested:				
1 to 9 acres	7	4	1	
10 to 19 acres	5	8	1	21
20 to 29 acres	11	12	4	
30 to 49 acres	10	12	7	
50 to 99 acres	24	22	22	21
100 to 199 acres	17	20	17	20
200 to 499 acres	7	8	7	8
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	69	62	51	54
Cropland used only for pasture or grazing — acres	5 451	4 743	4 689	4 071
Other cropland (see text) — farms	17	43	11	(NA)
Other cropland (see text) — acres	563	1 450	369	1 184
Total woodland — farms	62	80	44	64
Total woodland — acres	4 743	8 815	3 410	7 612
Other land (see text) — farms	70	73	48	(NA)
Other land (see text) — acres	2 925	2 434	2 316	1 614
Irrigated land — farms	3	–	3	–
Irrigated land — acres	5	–	5	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	32	47
Woodland not pastured — acres	1 379	4 028
Other land — farms	48	(NA)
Other land — acres	2 316	1 614
Pastureland and rangeland, other than cropland and woodland pasture — farms	18	11
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 693	1 012
Improved pastureland and rangeland — farms	6	2
Improved pastureland and rangeland — acres	453	116
Unimproved pastureland and rangeland — farms	13	9
Unimproved pastureland and rangeland — acres	1 240	896
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	44	52
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	623	602

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	87	95	62	71
Land in farms — acres	20 827	24 960	17 445	21 644
Harvested cropland — acres	7 145	7 518	6 661	7 163
Farms by tenure of farm operator:				
Full owners — number	66	70	43	52
Land in farms — acres	13 440	16 998	10 275	14 556
Harvested cropland — acres	3 889	4 544	3 497	4 267
Part owners — number	19	24	17	18
Land in farms — acres	6 737	7 847	6 520	6 973
Harvested cropland — acres	2 954	2 894	2 862	2 816
Tenants — number	2	1	2	1
Land in farms — acres	650	115	650	115
Harvested cropland — acres	302	80	302	80
Percent of tenancy	2.3	1.0	3.2	1.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	61	67
Land in farms — acres	(NA)	(NA)	17 040	20 287

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	1	4
Land in farms — acres	(NA)	(NA)	405	1 357
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	–	1	–	1
25 to 34 years	16	13	12	8
35 to 44 years	21	13	11	11
45 to 54 years	16	23	13	13
55 to 64 years	26	32	18	26
65 years and over	8	13	8	12
Average age	50.1	51.2	50.9	52.7
Farm operators by place of residence:[2]				
On farm operated	74	83	51	65
On another farm	1		1	
In a rural area, not on a farm	1	2	–	2
In a city, town, or urban area	2		2	
Farm operators reporting days of work off farm:[2]				
None	30	(NA)	28	(NA)
1 to 49 days	11	12	11	10
50 to 99 days	8	5	5	5
100 to 149 days	2	8	2	5
150 to 199 days	12		–	
200 days and over	14	37	9	20
Farm operators by principal occupation:[2]				
Farming	49	(NA)	47	(NA)
Other	38	(NA)	15	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	2	4	2	4
$40,000 to $99,999	10		10	
$20,000 to $39,999	12	9	12	9
$10,000 to $19,999	15	15	15	15
$5,000 to $9,999	8	23	8	23
$2,500 to $4,999	11	14	11	14
Under $2,500 (see text)	29	30	4	6
$2,000 to $2,499	2	1	(X)	(X)
$1,500 to $1,999	7	6	(X)	(X)
$1,000 to $1,499	5	6	(X)	(X)
Under $1,000 (see text)	15	17	(X)	(X)
Market value of agricultural products sold ($1,000)	1 619	853	1 595	834
Average per farm (dollars)	18 605	8 975	25 719	11 750
Crops, including hay (farms)	43	47	30	(NA)
Crops, including hay ($1,000)	117	70	110	63
Nursery and greenhouse products (farms)	2		1	1
Nursery and greenhouse products ($1,000)	6		4	2
Forest products (farms)	6	19	5	16
Forest products ($1,000)	2	15	1	14
Livestock, poultry, and their products (farms)	71	81	57	66
Livestock, poultry, and their products ($1,000)	1 494	767	1 480	756
Poultry and poultry products (farms)	10	(NA)	10	5
Poultry and poultry products ($1,000)	40	(NA)	40	23

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	30	(NA)
Crops ($1,000)	110	63
Grains (farms)	6	13
Grains ($1,000)	16	6
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	27	28
Field seeds, hay, forage, and silage ($1,000)	91	57
Other field crops (farms)	1	–
Other field crops ($1,000)	1	–
Vegetables, sweet corn, and melons (farms)	1	–
Vegetables, sweet corn, and melons ($1,000)	2	–
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	57	66
Livestock, poultry, and their products ($1,000)	1 480	756
Poultry and poultry products (farms)	10	5
Poultry and poultry products ($1,000)	40	23
Dairy products (farms)	33	34
Dairy products ($1,000)	1 041	439
Cattle and calves (farms)	54	(NA)
Cattle and calves ($1,000)	336	233
Hogs and pigs (farms)	2	(NA)
Hogs and pigs ($1,000)	(D)	61
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	7	
Other livestock and livestock products (farms)	6	
Other livestock and livestock products ($1,000)	(D)	

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]	36	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	17	(NA)	14	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	37	(NA)	35	(NA)
Customwork and other agricultural services (farms)	7	11	7	8
Customwork and other agricultural services ($1,000)	10	6	10	2
Recreational services (farms)	5	1	3	–
Recreational services ($1,000)	21	(Z)	20	–
Government farm programs (farms)	9	29	7	28
Government farm programs ($1,000)	4	11	4	11
Rent of farmland or from lease or sale of allotments (farms)	4	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1	(NA)	(Z)	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] ($1,000)	24	(NA)	24	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	35
Total family income from off-farm sources[2] ($1,000)	217
Nonfarm business, excluding farm related (farms)	6
Nonfarm business, excluding farm related ($1,000)	24
Cash wages, salaries, commissions, and tips (farms)	26
Cash wages, salaries, commissions, and tips ($1,000)	167
Interest, dividends, or royalties (farms)	13
Interest, dividends, or royalties ($1,000)	15
Federal Social Security, pensions, retirement pay, etc. (farms)	2
Federal Social Security, pensions, retirement pay, etc. ($1,000)	8
Rent income of nonfarm property (farms)	3
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	86	95	62	71
Total farm production expenses ($1,000)	1 117	692	1 078	660
Farms with –				
$1 to $999	9	8	2	10
$1,000 to $1,999	13	19	3	
$2,000 to $2,999	10	12	7	5
$3,000 to $4,999	14	18	11	18
$5,000 to $9,999	11	20	10	20
$10,000 to $19,999	11		11	8
$20,000 to $39,999	13	18	13	9
$40,000 to $59,999	2		2	1
$60,000 and over	3		3	
Livestock and poultry purchased (farms)	35	45	22	38
Livestock and poultry purchased ($1,000)	82	102	74	100
Feed for livestock and poultry purchased (farms)	65	75	47	63
Feed for livestock and poultry purchased ($1,000)	270	149	263	146
Commercially mixed formula feeds (farms)	33	35	25	31
Commercially mixed formula feeds ($1,000)	90	64	88	63
Feed ingredients (farms)	(NA)	(NA)	30	25
Feed ingredients ($1,000)	(NA)	(NA)	74	12
Whole grains (farms)	(NA)	(NA)	24	36
Whole grains ($1,000)	(NA)	(NA)	90	63
Hay, green chop, and silage (farms)	(NA)	(NA)	8	13
Hay, green chop, and silage ($1,000)	(NA)	(NA)	12	8
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	40	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	9	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	57	55	47	48
Seeds, bulbs, plants, and trees purchased ($1,000)	41	13	40	13
Commercial fertilizer purchased (farms)	49	58	42	52
Commercial fertilizer purchased ($1,000)	89	31	87	31
Other agricultural chemicals purchased (farms)	28	(NA)	26	(NA)
Other agricultural chemicals purchased ($1,000)	13	4	13	4
Lime (farms)	(NA)	2	2	2
Lime ($1,000)	(NA)	(Z)	2	(Z)
Gasoline and other petroleum fuel and oil for farm business (farms)	83	95	61	71
Gasoline and other petroleum fuel and oil for farm business ($1,000)	74	44	67	38
Gasoline (farms)	(NA)	(NA)	61	66
Gasoline ($1,000)	(NA)	(NA)	48	29
Diesel oil (farms)	(NA)	(NA)	28	22
Diesel oil ($1,000)	(NA)	(NA)	13	3
LP gas, butane, and propane (farms)	(NA)	(NA)	–	8
LP gas, butane, and propane ($1,000)	(NA)	(NA)	–	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	61	71
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	5	5
Hired farm labor (farms)	25	44	18	36
Hired farm labor ($1,000)	25	46	24	41
Contract labor (farms)	1	41	1	–
Contract labor ($1,000)	(Z)	9	(Z)	–
Machine hire and customwork (farms)	32		25	32
Machine hire and customwork ($1,000)	9		8	8
All other production expenses (farms)	77	90	62	71
All other production expenses ($1,000)	515	294	492	279

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	83	95	60	71
$1,000	1 565	764	1 341	683
Average per farm—dollars	18 855	8 046	22 345	9 618
Farms by value group:				
$1 to $999	2	–	–	30
$1,000 to $4,999	19	50	9	
$5,000 to $9,999	12	21	9	18
$10,000 to $19,999	15	15	11	14
$20,000 to $29,999	20	9	18	3
$30,000 to $49,999	11		9	6
$50,000 to $69,999	2		2	–
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	71	88	53	65
number	91	118	66	88
mfd in last 5 years, number	49	78	39	60
Motor trucks, including pickups—farms	76	76	55	58
number	96	96	70	78
mfd in last 5 years, number	42	45	30	35
Wheel tractors—farms	80	90	59	66
number	186	210	153	157
mfd in last 5 years, number	16	38	16	29
Crawler tractors—farms	9		7	14
number	9		7	14
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	3	6	3	3
number	3	6	3	3
mfd in last 5 years, number	–	1	–	–
Corn heads for combines—farms	–	12	–	1
number	–	13	–	1
mfd in last 5 years, number	–	7	–	1
Other cornpickers and picker-shellers—farms	19		18	11
number	20		19	11
mfd in last 5 years, number	6		6	5
Mower conditioners—farms	37	(NA)	31	(NA)
number	39	(NA)	32	(NA)
mfd in last 5 years, number	10	(NA)	10	(NA)
Pickup balers—farms	52	51	47	49
number	52	52	47	50
mfd in last 5 years, number	8	23	8	23
Windrowers, pull and self-propelled—farms	13	(NA)	8	12
number	13	(NA)	8	12
mfd in last 5 years, number	2	(NA)	2	8
Field forage harvesters, shear bar or flywheel type—farms	31	(NA)	28	15
number	35	(NA)	31	18
mfd in last 5 years, number	6	(NA)	6	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	75	(X)	55	(X)	71	(X)	57	(X)	1 480
Any cattle, hogs, or sheep—1974	69	(X)	54	(X)	66	(X)	55	(X)	395
1969	72	(X)	62	(X)	74	(X)	63	(X)	(NA)
Cattle and calves—1974	65	4 426	53	4 262	62	1 319	54	1 276	336
1969	69	3 415	59	3 308	70	1 754	61	1 705	233
Farms with—									
1 to 4—1974	2	5	–	–	11	28	6	16	3
5 to 9—1974	7	51	3	21	12	77	11	70	15
10 to 19—1974	7	97	4	65	14	185	12	161	34
20 to 49—1974	15	514	12	417	20	681	20	681	191
50 to 99—1974	20	1 451	20	1 451	5	348	5	348	93
100 to 199—1974	12	(D)	12	(D)	–	–	–	–	–
200 to 499—1974	2	(D)	2	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	59	1 901	49	1 824	(NA)	(NA)	(NA)	(NA)	(NA)
1969	52	1 474	46	1 451	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	27	764	20	691	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	557	20	545	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	39	1 137	36	1 133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	38	917	35	906	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	1 041
1969	(X)	(X)	(X)	(X)	(NA)	(X)	34	(X)	439

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	27	764	20	691
Farms with—				
1 to 4	9	29	4	11
5 to 9	3	18	3	18
10 to 19	2	32	1	19
20 to 49	8	303	7	261
50 to 99	4	(D)	4	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	39	1 137	36	1 133
Farms with—				
1 or 2	7	8	4	4
3 or 4	2	6	2	6
5 to 9	2	18	2	18
10 to 19	7	110	7	110
20 to 49	12	378	12	378
50 to 99	7	(D)	7	(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	49	948	300
Farms with—			
1 to 4	14	30	9
5 to 9	5	37	13
10 to 19	11	165	39
20 to 49	16	495	157
50 to 99	3	221	82
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	30	328	36
Farms with—			
1 or 2	8	12	1
3 or 4	3	10	2
5 to 9	9	68	8
10 to 19	5	61	8
20 to 49	4	117	17
50 to 99	1	60	1
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	46	1 408
	1969	47	964
Beef heifers	1974	21	494
Milk heifers	1974	31	914
Steers, steer calves, bulls, and bull calves	1974	42	1 030
	1969	54	893

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	11	324	125
	1969	8	129	(NA)
Farms with—				
1 to 9	1974	1	1	1
10 to 19	1974	3	40	13
20 to 49	1974	5	(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	4	(D)	3	(D)	2	(D)	2	(D)	(D)
	1969	6	337	6	337	6	587	5	583	(NA)
Farms with—										
1 to 4	1974	2	5	1	4	1	3	1	3	(Z)
5 to 9	1974	1	7	1	7	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	31	1	31	(NA)
Sheep and lambs	1974	5	355	2	188	5	339	2	172	(NA)
	1969	11	884	8	704	10	606	8	544	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	202	[1] 411
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	7
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	21	168	12	104	7	27	5	7	2
	1969	18	152	(NA)	(NA)	5	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	1	14
	1969	2	33
Other hogs and pigs	1974	3	(D)
	1969	6	304
Lambs under 1 year old	1974	1	12
Ewes 1 year old or older	1974	2	171
Rams and wethers	1974	2	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	1	96	1	96
	1969	3	64	3	64
December 1 of preceding year and May 31	1974	1	64	1	64
	1969	2	34	2	34
June 1 and November 30	1974	1	32	1	32
	1969	2	30	2	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	19	(X)	16	(X)	6	(X)	6	(X)
	1969	(NA)	(X)	10	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	19	4 952	16	4 911	5	(D)	5	(D)
	1969	11	5 744	10	5 719	4	19 300	4	19 300
Hens and pullets of laying age	1974	19	4 893	16	4 852	5	(D)	5	(D)
	1969	10	740	9	715	3	9 300	3	9 300
Farms with—									
1 to 99	1974	15	393	12	352	4	112	4	112
100 to 399	1974	3	(D)	3	(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	1	100	1	100	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	40	10	40
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	23

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	4 852	5	(D)
	1969	9	715	3	9 300
Hens for table or market egg production	1974	16	4 852	5	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	1974	6	9	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	6	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	6	–	–
Heavy breed	1974	1	6	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(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	37	33	1 934	922	(X)	(X)
Sorghums for all purposes	–	2	–	170	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	3	10	33	128	1 478	5 783
Other small grains for grain	29	37	410	673	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	73	80	4 734	5 621	10 174	10 515
Vegetables, sweet corn, or melons for sale	3	–	7	–	(X)	(X)
Land in orchards	2	2	3	2	(X)	(X)
Berries for sale	1	1	(Z)	1	(X)	(X)
Other crops	6	(NA)	20	38	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	23	14	880	210	50 473	14 000	–	–	–	–
Corn for silage or green chop (tons, green)	31	25	1 020	668	14 337	5 671	–	–	–	–
Corn for dry fodder, hogged or grazed	2	3	32	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	20	–	480	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	150	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	50	60	3 287	4 286	7 528	8 839	–	–	–	–

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	51	4 689	(X)	–	–	1	11	1	2	–	–
	1969	54	4 071	(X)	–	–	4	92	4	14	–	–
Improved pasture	1974	6	453	(X)	–	–	–	–	–	–	–	–
	1969	2	116	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	36	1 932	(X)	–	–	32	1 726	32	323	4	7
	1969	31	918	(X)	–	–	26	783	26	143	1	25
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	170	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	3	33	1 478	–	–	2	31	2	3	–	–
	1969	10	128	5 783	–	–	9	92	(NA)	12	(NA)	–
Oats (bushels)	1974	26	389	20 268	–	–	18	298	17	35	1	2
	1969	36	663	34 411	–	–	27	545	(NA)	70	(NA)	–
Barley (bushels)	1974	1	10	291	–	–	1	10	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Hay crops (tons, dry)	1974	54	4 275	9 487	–	–	11	769	10	95	1	1
	1969	67	5 312	10 119	–	–	17	428	17	60	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	–	–	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

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

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	3	(X)	1	3	1	3	1	1	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Other crops 1974	3	14	(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	43	55
$1,000	100	35
Commercial fertilizer—farms	42	43
acres on which used	2 849	1 940
tons	470	324
$1,000	87	31
Lime—farms	2	2
acres on which used	85	27
tons	225	52
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	4	1
acres on which used	124	1
$1,000	1	(Z)
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds or grass in crops—farms	20	19
acres on which used	1 427	874
$1,000	9	3
Weeds or brush in pasture—farms	1	–
acres on which used	1	–
$1,000	(Z)	–
Weeds on all other land—farms	1	(NA)
acres on which used	1	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	–
acres on which used	–	–
$1,000	–	–
Insect control on livestock and poultry—farms	9	18
$1,000	1	1
Other chemicals (see text)—farms	1	(NA)
$1,000	(Z)	(NA)

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

	1974	1969
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	4.8	–
Total land irrigated—acres	5	–
Average per farm—acres	1.7	–
Cropland irrigated—farms	3	–
acres	5	–
Harvested cropland irrigated—farms	3	–
acres	5	–
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	1.3	–
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	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	447	–
Cropland—acres	321	–
Harvested cropland—acres	47	–
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	15
Proportion of farms—percent	11.3	21.1
Land in farms with drainage—acres	2 525	4 867
Land drained—acres	570	798
Average per farm—acres	81.4	53.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	14	(NA)
number	17	(NA)
acres	14	(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	24	22	15
$1,000	945	492	453
Farms by size of debt owed:			
Under $5,000	2	3	6
$5,000 to $9,999	2	6	–
$10,000 to $29,999	11	10	4
$30,000 to $49,999	4	–	1
$50,000 and over	5	3	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	2	6	3	6	9	
25 to 149 days	10	35	14	127	10	41
Less than 25 days	10		38		5	
Total contract labor	1	–	(NA)	(NA)	(Z)	–
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	18	2	10	10
Cash wages paid $1,000	24	9	10	5
Number of workers	55	3	14	38
Farms with—				
1 worker	8	1	7	4
2 workers	5	1	2	3
3 or 4 workers	2	–	1	2
5 to 9 workers	2	–	–	–
10 workers and over	1	–	–	1

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	132	172	87	110
Land in farms — acres	35 308	46 052	28 933	35 594
Average size of farm — acres	267	268	333	324
Approximate land area — acres	337 536	337 536	337 536	337 536
Proportion in farms — percent	10.5	13.6	8.6	10.5
Value of land and buildings — $1,000	9 719	5 767	7 583	4 458
Average per farm — dollars	73 629	33 531	87 164	40 524
Average per acre — dollars	275	125	262	125
Farms by size:				
1 to 9 acres	1	1	–	–
10 to 49 acres	9	7	2	4
50 to 69 acres	2	1	–	1
70 to 99 acres	7	14	1	1
100 to 139 acres	20	13	12	7
140 to 179 acres	17	38	13	20
180 to 219 acres	26	26	16	17
220 to 259 acres	8	16	6	14
260 to 499 acres	32	39	27	30
500 to 999 acres	7	13	7	12
1,000 to 1,999 acres	2	3	2	3
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	131	169	87	109
acres	15 717	19 922	13 050	15 870
Harvested cropland — farms	121	142	86	104
acres	9 909	10 350	8 715	9 057
Farms by acres harvested:				
1 to 9 acres	3	10	–	32
10 to 19 acres	4	8	–	
20 to 29 acres	9	7	3	
30 to 49 acres	24	35	10	
50 to 99 acres	51	52	43	42
100 to 199 acres	23	24	23	24
200 to 499 acres	7	6	7	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	78	121	59	77
acres	4 192	6 826	3 194	4 856
Other cropland (see text) — farms	60	74	38	(NA)
acres	1 616	2 746	1 141	1 957
Total woodland — farms	104	147	67	92
acres	14 710	21 771	11 869	16 182
Other land (see text) — farms	94	127	58	(NA)
acres	4 881	4 359	4 014	3 542
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	38	(NA)
acres	1 141	1 957
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	6	18
acres	251	655
Cropland on which all crops failed — farms	2	4
acres	21	167
Cropland in cultivated summer fallow — farms	27	20
acres	609	424
Cropland idle — farms	6	16
acres	260	711
Total woodland — farms	67	92
acres	11 869	16 182
Woodland pastured — farms	46	69
acres	6 242	10 582

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	42	48
acres	5 627	5 600
Other land — farms	58	(NA)
acres	4 014	3 542
Pastureland and rangeland, other than cropland and woodland pasture — farms	11	19
acres	2 880	2 090
Improved pastureland and rangeland — farms	3	11
acres	2 154	1 717
Unimproved pastureland and rangeland — farms	8	9
acres	726	373
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	56	70
acres	1 134	1 452

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	132	172	87	110
Land in farms — acres	35 308	46 052	28 933	35 594
Harvested cropland — acres	9 909	10 350	8 715	9 057
Farms by tenure of farm operator:				
Full owners — number	101	140	63	82
Land in farms — acres	22 414	36 410	17 124	26 320
Harvested cropland — acres	5 991	6 602	5 022	5 413
Part owners — number	31	25	24	21
Land in farms — acres	12 894	8 342	11 809	7 974
Harvested cropland — acres	3 918	3 061	3 693	2 957
Tenants — number	–	7	–	7
Land in farms — acres	–	1 300	–	1 300
Harvested cropland — acres	–	687	–	687
Percent of tenancy	–	4.0	–	6.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	82	99
Land in farms — acres	(NA)	(NA)	25 930	28 893

	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	10
Land in farms — acres	(NA)	(NA)	3 003	6 078
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	623
Farm operators by age group:[2]				
Under 25 years	1	3	1	2
25 to 34 years	16	13	8	10
35 to 44 years	25	52	13	30
45 to 54 years	29	30	23	17
55 to 64 years	38	47	27	38
65 years and over	23	27	15	13
Average age	51.6	50.5	52.8	50.9
Farm operators by place of residence:[2]				
On farm operated	96	126	68	91
On another farm	2	21	2	10
In a rural area, not on a farm	3		2	
In a city, town, or urban area	9		4	
Farm operators reporting days of work off farm:[2]				
None	35	(NA)	31	(NA)
1 to 49 days	2	6	2	5
50 to 99 days	8	5	7	3
100 to 149 days	4	20	4	8
150 to 199 days	12		4	
200 days and over	52	77	24	46
Farm operators by principal occupation:[2]				
Farming	72	(NA)	64	(NA)
Other	60	(NA)	23	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(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	1	4	1	4
$40,000 to $99,999	6		6	
$20,000 to $39,999	10	9	10	9
$10,000 to $19,999	22	23	22	23
$5,000 to $9,999	27	27	27	27
$2,500 to $4,999	21	40	21	40
Under $2,500 (see text)	45	69	–	7
$2,000 to $2,499	7	7	(X)	(X)
$1,500 to $1,999	10	17	(X)	(X)
$1,000 to $1,499	15	9	(X)	(X)
Under $1,000 (see text)	13	36	(X)	(X)
Market value of agricultural products sold ($1,000)	1 372	1 199	1 313	1 136
Average per farm (dollars)	10 394	6 970	15 097	10 325
Crops, including hay (farms)	98	103	71	(NA)
Crops, including hay ($1,000)	543	301	517	280
Nursery and greenhouse products (farms)	3		–	–
Nursery and greenhouse products ($1,000)	3		–	–
Forest products (farms)	13	14	9	13
Forest products ($1,000)	10	26	7	25
Livestock, poultry, and their products (farms)	101	134	77	97
Livestock, poultry, and their products ($1,000)	816	872	789	831
Poultry and poultry products (farms)	3	(NA)	1	2
Poultry and poultry products ($1,000)	(Z)	(NA)	(Z)	3

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	71	(NA)
Crops ($1,000)	517	280
Grains (farms)	33	24
Grains ($1,000)	55	25
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	62	56
Field seeds, hay, forage, and silage ($1,000)	201	107
Other field crops (farms)	11	21
Other field crops ($1,000)	261	144
Vegetables, sweet corn, and melons (farms)	–	2
Vegetables, sweet corn, and melons ($1,000)	–	4
Fruits, nuts, and berries (farms)	–	–
Fruits, nuts, and berries ($1,000)	–	–
Livestock, poultry, and their products (farms)	77	97
Livestock, poultry, and their products ($1,000)	789	831
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	(Z)	3
Dairy products (farms)	30	51
Dairy products ($1,000)	550	449
Cattle and calves (farms)	73	(NA)
Cattle and calves ($1,000)	231	349
Hogs and pigs (farms)	3	(NA)
Hogs and pigs ($1,000)	7	29
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	–	
Other livestock and livestock products ($1,000)	–	

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

	All farms		Farms with sales of $2,500 and over	
	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] (farms)	67	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	33	(NA)	26	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	26	(NA)	20	(NA)
Customwork and other agricultural services (farms)	9	8	8	7
Customwork and other agricultural services ($1,000)	5	7	3	4
Recreational services (farms)	1	–	1	–
Recreational services ($1,000)	(Z)	–	(Z)	–
Government farm programs (farms)	24	49	18	37
Government farm programs ($1,000)	12	24	11	16
Rent of farmland or from lease or sale of allotments (farms)	3	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	9	(NA)	5	(NA)
Other farm-related sources (farms)	1	(NA)	1	(NA)
Other farm-related sources ($1,000)	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] (farms)	8	(NA)	5	(NA)
Expenses for farm-related income sources[1] ($1,000)	10	(NA)	3	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	60
Total family income from off-farm sources[2] ($1,000)	464
Nonfarm business, excluding farm related (farms)	11
Nonfarm business, excluding farm related ($1,000)	68
Cash wages, salaries, commissions, and tips (farms)	38
Cash wages, salaries, commissions, and tips ($1,000)	304
Interest, dividends, or royalties (farms)	29
Interest, dividends, or royalties ($1,000)	67
Federal Social Security, pensions, retirement pay, etc. (farms)	10
Federal Social Security, pensions, retirement pay, etc. ($1,000)	20
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	6

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	131	172	87	110
Total farm production expenses ($1,000)	999	957	920	861
Farms with—				
$1 to $999	14	23	–	14
$1,000 to $1,999	20	40	7	
$2,000 to $2,999	25	23	14	19
$3,000 to $4,999	24	31	20	23
$5,000 to $9,999	25	30	23	29
$10,000 to $19,999	12		12	15
$20,000 to $39,999	9	25	9	8
$40,000 to $59,999	–		–	2
$60,000 and over	2		2	
Livestock and poultry purchased (farms)	53	92	30	62
Livestock and poultry purchased ($1,000)	91	164	73	155
Feed for livestock and poultry purchased (farms)	79	111	50	84
Feed for livestock and poultry purchased ($1,000)	142	119	131	110
Commercially mixed formula feeds (farms)	47	80	35	57
Commercially mixed formula feeds ($1,000)	34	40	33	32
Feed ingredients (farms)	(NA)	(NA)	14	27
Feed ingredients ($1,000)	(NA)	(NA)	23	14
Whole grains (farms)	(NA)	(NA)	16	30
Whole grains ($1,000)	(NA)	(NA)	49	40
Hay, green chop, and silage (farms)	(NA)	(NA)	17	30
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	24
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	43	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	9	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	79	91	63	68
Seeds, bulbs, plants, and trees purchased ($1,000)	45	22	44	20
Commercial fertilizer purchased (farms)	81	93	59	70
Commercial fertilizer purchased ($1,000)	91	49	87	45
Other agricultural chemicals purchased (farms)	45	(NA)	36	(NA)
Other agricultural chemicals purchased ($1,000)	30	18	30	17
Lime (farms)	(NA)	15	7	14
Lime ($1,000)	(NA)	4	6	4
Gasoline and other petroleum fuel and oil for farm business (farms)	124	170	83	110
Gasoline and other petroleum fuel and oil for farm business ($1,000)	100	72	88	61
Gasoline (farms)	(NA)	(NA)	83	106
Gasoline ($1,000)	(NA)	(NA)	65	45
Diesel oil (farms)	(NA)	(NA)	39	41
Diesel oil ($1,000)	(NA)	(NA)	13	7
LP gas, butane, and propane (farms)	(NA)	(NA)	4	12
LP gas, butane, and propane ($1,000)	(NA)	(NA)	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	83	110
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	8	7
Hired farm labor (farms)	27	62	23	44
Hired farm labor ($1,000)	36	47	35	45
Contract labor (farms)	1	73	1	4
Contract labor ($1,000)	(Z)	18	(Z)	2
Machine hire and customwork (farms)	38		26	43
Machine hire and customwork ($1,000)	14		13	12
All other production expenses (farms)	121	162	87	110
All other production expenses ($1,000)	450	449	412	395

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	120	168	79	109
$1,000	2 205	1 396	1 693	1 124
Average per farm—dollars	18 372	8 308	21 429	10 308
Farms by value group:				
$1 to $999	1	12	–	34
$1,000 to $4,999	13	58	4	
$5,000 to $9,999	25	51	17	40
$10,000 to $19,999	41	28	28	16
$20,000 to $29,999	23	19	14	10
$30,000 to $49,999	11		10	7
$50,000 to $69,999	3		3	2
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	100	143	63	98
number	133	182	87	123
mfd in last 5 years, number	75	136	51	87
Motor trucks, including pickups—farms	99	130	68	89
number	124	158	91	114
mfd in last 5 years, number	49	72	37	44
Wheel tractors—farms	109	156	73	103
number	255	324	193	220
mfd in last 5 years, number	41	86	36	54
Crawler tractors—farms	10		10	11
number	12		12	13
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	10	13	8	12
number	10	13	8	12
mfd in last 5 years, number	1	5	–	4
Corn heads for combines—farms	4	9	2	1
number	4	10	2	1
mfd in last 5 years, number	1	3	1	–
Other cornpickers and picker-shellers—farms	21		15	7
number	21		15	7
mfd in last 5 years, number	6		6	2
Mower conditioners—farms	41	(NA)	33	(NA)
number	44	(NA)	34	(NA)
mfd in last 5 years, number	15	(NA)	14	(NA)
Pickup balers—farms	74	87	63	66
number	74	89	63	67
mfd in last 5 years, number	21	20	20	15
Windrowers, pull and self-propelled—farms	28	(NA)	18	29
number	32	(NA)	20	29
mfd in last 5 years, number	10	(NA)	10	11
Field forage harvesters, shear bar or flywheel type—farms	36	(NA)	28	30
number	41	(NA)	33	30
mfd in last 5 years, number	7	(NA)	7	12

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	100	(X)	76	(X)	101	(X)	77	(X)	789
Any cattle, hogs, or sheep—1974	98	(X)	76	(X)	95	(X)	77	(X)	239
1969	122	(X)	89	(X)	131	(X)	95	(X)	(NA)
Cattle and calves—1974	96	4 386	74	3 912	91	1 500	73	1 309	231
1969	121	4 304	89	3 769	130	2 431	95	2 193	349
Farms with—									
1 to 4—1974	6	12	1	1	8	20	7	16	3
5 to 9—1974	4	34	3	25	22	154	15	106	23
10 to 19—1974	6	82	3	40	45	635	35	496	87
20 to 49—1974	57	1 768	44	1 356	11	309	11	309	46
50 to 99—1974	17	1 168	17	1 168	4	(D)	4	(D)	(D)
100 to 199—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
200 to 499—1974	4	(D)	4	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	84	2 434	69	2 208	(NA)	(NA)	(NA)	(NA)	(NA)
1969	99	1 964	76	1 790	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	1 586	43	1 382	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	976	37	825	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	35	848	31	826	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	988	51	965	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	30	(X)	550
1969	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	449

	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	58	1 586	43	1 382	Cattle sold	62	836	192
Farms with—					Farms with—			
1 to 4	8	26	4	10	1 to 4	13	29	7
5 to 9	5	37	3	21	5 to 9	24	151	38
10 to 19	19	295	13	195	10 to 19	18	251	59
20 to 49	19	492	16	420	20 to 49	4	127	30
50 to 99	4	256	4	256	50 to 99	2	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	35	848	31	826	Calves sold	36	473	39
Farms with—					Farms with—			
1 or 2	1	2	1	2	1 or 2	4	6	1
3 or 4	2	6	–	–	3 or 4	–	–	–
5 to 9	7	55	5	39	5 to 9	12	83	9
10 to 19	9	135	9	135	10 to 19	12	163	16
20 to 49	12	358	12	358	20 to 49	8	221	13
50 to 99	3	(D)	3	(D)	50 to 99	–	–	–
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	51	859
	1969	69	976
Beef heifers	1974	31	481
Milk heifers	1974	24	378
Steers, steer calves, bulls, and bull calves	1974	54	845
	1969	76	1 003

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	5	(D)	(D)
	1969	12	193	(NA)
Farms with—				
1 to 9	1974	3	9	3
10 to 19	1974	–	–	–
20 to 49	1974	–	–	–
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	15	98	12	90	3	134	3	134	7
	1969	10	382	6	328	10	506	4	449	(NA)
Farms with—										
1 to 4	1974	10	22	7	14	1	4	1	4	(Z)
5 to 9	1974	3	16	3	16	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	2	60	2	60	–	–	–	–	–
50 to 99	1974	–	–	–	–	2	130	2	130	7
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	1	27	1	27	(NA)
Sheep and lambs	1974	6	56	3	22	3	34	1	10	(NA)
	1969	9	496	5	380	9	204	5	188	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	21	[1]128
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)	–	–	(NA)
Horses and ponies	1974	24	58	11	39	–	–	–	–	–
	1969	30	101	(NA)	(NA)	3	15	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	2	20
	1969	3	48
Other hogs and pigs	1974	12	70
	1969	6	280
Lambs under 1 year old	1974	1	10
Ewes 1 year old or older	1974	3	12
Rams and wethers	1974	–	–

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	3	33	2	32
	1969	4	88	3	86
December 1 of preceding year and May 31	1974	3	21	2	20
	1969	4	46	3	44
June 1 and November 30	1974	2	12	2	12
	1969	3	42	3	42

[1]Pounds of wool.

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

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	31	(X)	17	(X)	2	(X)	–	(X)
	1969	(NA)	(X)	21	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	1974	30	982	16	556	2	90	–	–
	1969	28	1 241	21	1 084	1	390	1	390
Hens and pullets of laying age	1974	29	862	16	498	1	80	–	–
	1969	28	1 077	21	928	1	240	1	240
Farms with—									
1 to 99	1974	29	862	16	498	1	80	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	150	2	150	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	3	(Z)	1	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	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	16	498	–	–
	1969	21	928	1	240
Hens for table or market egg production	1974	16	498	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	50	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	1	8	–	–
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	2	(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	51	38	1 511	908	(X)	(X)
Sorghums for all purposes	–	2	–	30	(X)	(X)
Soybeans for beans (bushels)	–	1	–	112	–	2 980
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	19	13	200	183	8 810	6 913
Other small grains for grain	64	84	1 225	1 474	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	371	(NA)	67 966	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	111	122	6 725	7 418	13 910	13 575
Vegetables, sweet corn, or melons for sale	1	1	4	6	(X)	(X)
Land in orchards	2	3	2	6	(X)	(X)
Berries for sale	1	2	(Z)	(Z)	(X)	(X)
Other crops	6	(NA)	44	53	(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)	22	4	533	166	31 782	13 050	–	–	–	–
Corn for silage or green chop (tons, green)	31	32	938	716	12 161	7 360	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	8	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	73	86	4 588	5 284	10 398	10 317	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	59	3 194	(X)	–	–	3	120	3	21	–	–
	1969	77	4 856	(X)	–	–	7	498	7	39	–	–
Improved pasture	1974	3	2 154	(X)	–	–	–	–	–	–	–	–
	1969	11	1 717	(X)	–	–	2	240	2	9	–	–
Corn for all purposes	1974	44	1 471	(X)	–	–	36	1 077	36	181	–	–
	1969	35	890	(X)	–	–	28	704	28	123	1	6
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	30	(X)	–	–	2	30	2	3	–	–
Wheat (bushels)	1974	16	186	8 210	–	–	12	137	12	20	2	(Z)
	1969	9	160	6 358	–	–	8	150	(NA)	24	(NA)	–
Oats (bushels)	1974	46	1 016	52 922	–	–	30	613	30	78	–	–
	1969	64	1 041	54 120	–	–	35	640	(NA)	74	(NA)	–
Barley (bushels)	1974	2	20	850	–	–	2	20	2	3	–	–
	1969	9	148	5 794	–	–	6	114	(NA)	18	(NA)	–
Rye (bushels)	1974	3	23	940	–	–	2	8	2	1	–	–
	1969	6	67	1 962	–	–	5	52	(NA)	8	(NA)	–
Other small grains for grain	1974	4	59	(X)	–	–	1	8	1	1	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	112	2 980	–	–	1	112	(NA)	12	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	80	5 688	12 468	–	–	5	220	5	23	–	–
	1969	91	6 347	12 041	–	–	7	545	7	55	–	–
Field seed crops	1974	4	42	(X)	–	–	–	–	–	–	–	–
	1969	1	9	(X)	–	–	1	9	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	368	67 570	–	–	11	368	11	205	2	8
	1969	22	302	49 019	–	–	16	296	(NA)	155	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	–	–	1	6	1	1	–	–
Land in orchards	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	2	4	(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	1	(Z)	(X)	–	–	1	(Z)	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	65	78
$1,000	116	62
Commercial fertilizer—farms	59	57
acres on which used	2 571	3 465
tons	542	538
$1,000	87	45
Lime—farms	7	14
acres on which used	229	387
tons	921	883
$1,000	6	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	–
acres on which used	180	–
$1,000	1	–
Insects on other crops—farms	17	19
acres on which used	575	434
$1,000	14	7
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	–	50
$1,000	–	(Z)
Weeds or gross in crops—farms	24	24
acres on which used	1 269	1 048
$1,000	7	4
Weeds or brush in pasture—farms	1	–
acres on which used	22	–
$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	6
acres on which used	41	191
$1,000	(Z)	1
Insect control on livestock and poultry—farms	9	37
$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	–	–
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	–	2.7
Land in farms with drainage—acres	–	1 581
Land drained—acres	–	462
Average per farm—acres	–	154.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7	(NA)
number	11	(NA)
acres	12	(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	20	9	15
$1,000	1 132	867	266
Farms by size of debt owed:			
Under $5,000	4	–	4
$5,000 to $9,999	2	–	3
$10,000 to $29,999	8	7	3
$30,000 to $49,999	3	–	5
$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	4	3	4	4	10	
25 to 149 days	6	42	14	299	10	45
Less than 25 days	19		76		15	
Total contract labor	1	4	(NA)	(NA)	(Z)	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	23	4	6	19
Cash wages paid $1,000	35	10	10	15
Number of workers	94	4	14	76
Farms with—				
1 worker	7	4	3	5
2 workers	4	–	1	3
3 or 4 workers	4	–	1	4
5 to 9 workers	7	–	1	6
10 workers and over	1	–	–	1

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	1 616	1 846	1 191	1 167
Land in farms ____ acres	174 445	176 745	154 791	136 950
Average size of farm ____ acres	108	96	130	117
Approximate land area ____ acres	360 512	360 512	360 512	360 512
Proportion in farms ____ percent	48.4	49.0	42.9	38.0
Value of land and buildings ____ $1,000	129 846	71 088	114 744	54 866
Average per farm ____ dollars	80 350	38 509	96 342	47 014
Average per acre ____ dollars	744	402	741	401
Farms by size:				
1 to 9 acres	92	104	59	59
10 to 49 acres	511	550	260	235
50 to 69 acres	171	217	114	121
70 to 99 acres	273	362	220	220
100 to 139 acres	192	256	172	212
140 to 179 acres	112	133	110	111
180 to 219 acres	83	85	80	78
220 to 259 acres	68	50	65	47
260 to 499 acres	85	72	82	68
500 to 999 acres	24	12	24	12
1,000 to 1,999 acres	3	4	3	3
2,000 acres and over	2	1	2	1

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	417	(NA)
acres	12 168	15 817
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	99	140
acres	1 947	3 521
Cropland on which all crops failed ____ farms	78	40
acres	1 514	428
Cropland in cultivated summer fallow ____ farms	141	176
acres	2 978	2 736
Cropland idle ____ farms	211	339
acres	5 729	9 132
Total woodland ____ farms	418	445
acres	15 523	17 901
Woodland pastured ____ farms	158	156
acres	4 294	3 233

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	1 579	1 786	1 162	1 130
acres	135 195	131 410	123 235	104 405
Harvested cropland ____ farms	1 529	1 679	1 142	1 091
acres	103 613	84 954	97 494	74 377
Farms by acres harvested:				
1 to 9 acres	238	309	107	
10 to 19 acres	231	292	94	548
20 to 29 acres	179	213	108	
30 to 49 acres	259	304	219	
50 to 99 acres	325	315	318	297
100 to 199 acres	194	190	193	190
200 to 499 acres	90	52	90	52
500 to 999 acres	12	4	12	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing ____ farms	656	802	486	514
acres	16 937	18 713	13 573	14 211
Other cropland (see text) ____ farms	562	954	417	(NA)
acres	14 645	27 743	12 168	15 817
Total woodland ____ farms	559	674	418	445
acres	18 502	23 648	15 523	17 901
Other land (see text) ____ farms	1 279	1 367	950	(NA)
acres	20 748	21 687	16 033	14 644
Irrigated land ____ farms	172	158	151	130
acres	4 970	3 222	4 880	3 072

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	306	332
acres	11 229	14 668
Other land ____ farms	950	(NA)
acres	16 033	14 644
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	194	181
acres	4 863	5 991
Improved pastureland and rangeland ____ farms	57	42
acres	1 065	993
Unimproved pastureland and rangeland ____ farms	148	156
acres	3 798	4 998
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	926	831
acres	11 170	8 653

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	1 616	1 846	1 191	1 167
Land in farms ____ acres	174 445	176 745	154 791	136 950
Harvested cropland ____ acres	103 613	84 954	97 494	74 377
Farms by tenure of farm operator:				
Full owners ____ number	1 121	1 385	735	772
Land in farms ____ acres	83 691	106 015	65 560	71 148
Harvested cropland ____ acres	42 650	44 279	37 197	34 719
Part owners ____ number	450	401	420	350
Land in farms ____ acres	85 247	66 521	83 995	62 028
Harvested cropland ____ acres	58 650	38 258	58 124	37 431
Tenants ____ number	45	60	36	45
Land in farms ____ acres	5 507	4 209	5 236	3 774
Harvested cropland ____ acres	2 313	2 417	2 173	2 227
Percent of tenancy	2.8	3.2	3.0	3.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	11	(NA)	11	2
Land in farms ____ acres	1 398	(NA)	1 398	80
Harvested cropland ____ acres	1 166	(NA)	1 166	27
Full owners ____ number	4	(NA)	4	2
Land in farms ____ acres	289	(NA)	289	80
Harvested cropland ____ acres	216	(NA)	216	27
Part owners ____ number	7	(NA)	7	–
Land in farms ____ acres	1 109	(NA)	1 109	–
Harvested cropland ____ acres	950	(NA)	950	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 065	1 029
Land in farms ____ acres	(NA)	(NA)	125 257	110 454

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	108	121
Land in farms ____ acres	(NA)	(NA)	20 610	17 899
Corporation ____ number	(NA)	(NA)	17	14
Land in farms ____ acres	(NA)	(NA)	8 804	8 169
Other ____ number	(NA)	(NA)	1	3
acres	(NA)	(NA)	120	428
Farm operators by age group:[2]				
Under 25 years	40	37	34	30
25 to 34 years	213	230	140	122
35 to 44 years	349	376	246	258
45 to 54 years	395	501	301	356
55 to 64 years	363	455	302	284
65 years and over	237	247	150	117
Average age	49.3	49.7	49.3	48.9
Farm operators by place of residence:[2]				
On farm operated	1 223	1 512	893	986
On another farm	32		25	
In a rural area, not on a farm	54	156	40	86
In a city, town, or urban area	60		40	
Farm operators reporting days of work off farm:[2]				
None	503	(NA)	445	(NA)
1 to 49 days	83	155	58	112
50 to 99 days	34	80	30	63
100 to 149 days	33	115	24	71
150 to 199 days	46		33	
200 days and over	671	866	399	409
Farm operators by principal occupation:[2]				
Farming	839	(NA)	748	(NA)
Other	758	(NA)	425	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	132	(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	88	160	88	160
$40,000 to $99,999	219		219	
$20,000 to $39,999	211	257	211	257
$10,000 to $19,999	220	258	220	258
$5,000 to $9,999	210	229	210	229
$2,500 to $4,999	230	241	229	241
Under $2,500 (see text)	438	701	14	22
$2,000 to $2,499	72	71	(X)	(X)
$1,500 to $1,999	93	99	(X)	(X)
$1,000 to $1,499	110	130	(X)	(X)
Under $1,000 (see text)	163	401	(X)	(X)
Market value of agricultural products sold ... $1,000	52 424	31 788	51 906	31 168
Average per farm ... dollars	32 441	17 219	43 582	26 707
Crops, including hay ... forms	1 232	1 451	926	(NA)
$1,000	13 253	11 579	12 945	7 783
Nursery and greenhouse products ... forms	115		96	80
$1,000	8 523		8 501	3 453
Forest products ... forms	52	73	40	61
$1,000	446	644	441	641
Livestock, poultry, and their products ... forms	987	1 126	787	833
$1,000	30 202	19 564	30 019	19 291
Poultry and poultry products ... forms	181	(NA)	151	225
$1,000	14 409	(NA)	14 399	8 879

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... forms	926	(NA)
$1,000	12 945	7 783
Grains ... forms	642	596
$1,000	3 193	915
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	283	226
$1,000	579	233
Other field crops ... forms	30	30
$1,000	448	164
Vegetables, sweet corn, and melons ... forms	139	154
$1,000	3 554	2 479
Fruits, nuts, and berries ... forms	184	214
$1,000	5 172	3 992
Livestock, poultry, and their products ... forms	787	833
$1,000	30 019	19 291
Poultry and poultry products ... forms	151	225
$1,000	14 399	8 879
Dairy products ... forms	314	421
$1,000	9 752	6 588
Cattle and calves ... forms	648	(NA)
$1,000	2 665	2 415
Hogs and pigs ... forms	176	(NA)
$1,000	3 128	1 409
Sheep, lambs, and wool ... forms	17	
$1,000	12	
Other livestock and livestock products ... forms	31	
$1,000	63	

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]	650	(NA)	306	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	366	(NA)	279	(NA)
$1,000	497	(NA)	451	(NA)
Customwork and other agricultural services ... forms	130	173	114	142
$1,000	212	295	196	198
Recreational services ... forms	5	13	3	4
$1,000	5	5	5	1
Government farm programs ... forms	110	600	96	350
$1,000	146	494	139	316
Rent of farmland or from lease or sale of allotments ... forms	150	(NA)	85	(NA)
$1,000	85	(NA)	62	(NA)
Other farm-related sources ... forms	36	(NA)	33	(NA)
$1,000	48	(NA)	48	(NA)
Expenses for farm-related income sources[1] ... forms	115	(NA)	86	(NA)
$1,000	119	(NA)	93	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	784
$1,000	7 682
Nonfarm business, excluding farm related ... forms	138
$1,000	1 291
Cash wages, salaries, commissions, and tips ... forms	528
$1,000	5 455
Interest, dividends, or royalties ... forms	368
$1,000	493
Federal Social Security, pensions, retirement pay, etc. ... forms	133
$1,000	332
Rent income of nonfarm property ... forms	62
$1,000	111

[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 ... forms	1 609	1 846	1 191	1 167
$1,000	41 157	24 546	40 530	23 650
Farms with –				
$1 to $999	200	325	18	46
$1,000 to $1,999	173	263	46	
$2,000 to $2,999	145	164	80	81
$3,000 to $4,999	188	254	152	211
$5,000 to $9,999	271	314	263	303
$10,000 to $19,999	238		238	291
$20,000 to $39,999	188	526	188	135
$40,000 to $59,999	91		91	100
$60,000 and over	115		115	
Livestock and poultry purchased ... forms	656	833	483	601
$1,000	4 090	2 417	4 021	2 317
Feed for livestock and poultry purchased ... forms	924	1 088	699	779
$1,000	12 714	7 332	12 610	7 227
Commercially mixed formula feeds ... forms	675	715	533	556
$1,000	10 818	5 769	10 767	5 716
Feed ingredients ... forms	(NA)	(NA)	283	371
$1,000	(NA)	(NA)	772	836
Whole grains ... forms	(NA)	(NA)	231	210
$1,000	(NA)	(NA)	930	595
Hay, green chop, and silage ... forms	(NA)	(NA)	141	142
$1,000	(NA)	(NA)	140	80
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	528	(NA)
$1,000	(NA)	(NA)	245	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... forms	1 177	1 285	964	924
$1,000	1 479	561	1 458	529
Commercial fertilizer purchased ... forms	1 274	1 423	992	1 009
$1,000	2 046	886	1 975	828
Other agricultural chemicals purchased ... forms	908	(NA)	764	(NA)
$1,000	910	572	899	546
Lime ... forms	(NA)	238	122	183
$1,000	(NA)	52	50	43
Gasoline and other petroleum fuel and oil for farm business ... forms	1 530	1 822	1 139	1 165
$1,000	1 666	958	1 600	860
Gasoline ... forms	(NA)	(NA)	1 109	1 150
$1,000	(NA)	(NA)	914	585
Diesel oil ... forms	(NA)	(NA)	442	244
$1,000	(NA)	(NA)	257	61
LP gas, butane, and propane ... forms	(NA)	(NA)	152	161
$1,000	(NA)	(NA)	124	42
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	1 129	1 164
$1,000	(NA)	(NA)	305	172
Hired farm labor ... forms	596	962	522	766
$1,000	4 873	3 809	4 852	3 734
Contract labor ... forms	45	951	41	70
$1,000	120	582	118	213
Machine hire and customwork ... forms	654		518	649
$1,000	385		363	323
All other production expenses ... forms	1 489	1 649	1 189	1 163
$1,000	12 874	7 430	12 389	7 074

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	1 525	1 801	1 121	1 148
$1,000	28 624	15 483	25 902	12 959
Average per farm—dollars	18 770	8 597	23 106	11 288
Farms by value group:				
$1 to $999	18	65	6	386
$1,000 to $4,999	304	824	138	
$5,000 to $9,999	353	414	210	312
$10,000 to $19,999	357	314	283	275
$20,000 to $29,999	209	184	202	90
$30,000 to $49,999	177		177	52
$50,000 to $69,999	63		61	33
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	1 202	1 513	919	959
number	1 679	2 155	1 312	1 351
mfd in last 5 years, number	843	1 321	682	842
Motor trucks, including pickups—farms	1 266	1 352	994	960
number	1 747	1 733	1 466	1 300
mfd in last 5 years, number	678	833	562	594
Wheel tractors—farms	1 424	1 668	1 065	1 062
number	3 273	3 422	2 771	2 464
mfd in last 5 years, number	501	889	477	674
Crawler tractors—farms	95		87	96
number	110		102	112
mfd in last 5 years, number	11		9	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	121	116	115	102
number	124	119	118	105
mfd in last 5 years, number	30	48	30	47
Corn heads for combines—farms	88	613	85	74
number	89	669	86	74
mfd in last 5 years, number	25	206	25	34
Other cornpickers and picker-shellers—farms	527		443	461
number	542		453	479
mfd in last 5 years, number	63		59	145
Mower conditioners—farms	362	(NA)	314	(NA)
number	370	(NA)	321	(NA)
mfd in last 5 years, number	115	(NA)	107	(NA)
Pickup balers—farms	516	600	456	486
number	518	612	458	497
mfd in last 5 years, number	94	223	88	189
Windrowers, pull and self-propelled—farms	140	(NA)	118	103
number	143	(NA)	121	104
mfd in last 5 years, number	30	(NA)	30	59
Field forage harvesters, shear bar or flywheel type—farms	281	(NA)	268	196
number	311	(NA)	297	202
mfd in last 5 years, number	84	(NA)	84	84

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	1 036	(X)	797	(X)	987	(X)	787	(X)	30 019
Any cattle, hogs, or sheep—1974	944	(X)	727	(X)	894	(X)	726	(X)	5 805
1969	1 005	(X)	726	(X)	984	(X)	728	(X)	(NA)
Cattle and calves—1974	865	34 519	663	32 472	794	12 723	648	12 050	2 665
1969	913	31 793	658	29 398	867	15 776	654	14 601	2 415
Farms with—									
1 to 4—1974	80	226	33	96	181	465	92	232	65
5 to 9—1974	127	853	47	313	177	1 177	133	911	225
10 to 19—1974	171	2 449	120	1 751	218	2 960	205	2 786	599
20 to 49—1974	242	7 529	219	6 910	182	5 006	182	5 006	993
50 to 99—1974	159	11 052	158	10 992	30	1 936	30	1 936	448
100 to 199—1974	77	9 561	77	9 561	5	(D)	5	(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	642	15 692	511	14 761	(NA)	(NA)	(NA)	(NA)	(NA)
1969	651	14 045	529	13 473	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	309	3 808	196	2 986	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 186	142	1 861	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	378	11 884	348	11 775	(NA)	(NA)	(NA)	(NA)	(NA)
1969	511	11 859	445	11 612	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	314	(X)	9 752
1969	(X)	(X)	(X)	(X)	(NA)	(X)	421	(X)	6 588

	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	309	3 808	196	2 986			
Farms with—							
1 to 4	93	253	46	111			
5 to 9	80	517	46	300			
10 to 19	82	1 046	56	724			
20 to 49	42	1 163	36	1 022			
50 to 99	11	(D)	11	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	378	11 884	348	11 775			
Farms with—							
1 or 2	42	56	27	37			
3 or 4	13	46	7	24			
5 to 9	30	217	21	149			
10 to 19	54	768	54	768			
20 to 49	159	5 047	159	5 047			
50 to 99	70	4 311	70	4 311			
100 to 199	8	(D)	8	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					565	7 064	2 322
Farms with—							
1 to 4					170	425	135
5 to 9					159	1 060	337
10 to 19					147	1 883	602
20 to 49					73	2 021	661
50 to 99					13	884	312
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					395	4 986	342
Farms with—							
1 or 2					43	61	5
3 or 4					50	171	13
5 to 9					102	703	62
10 to 19					123	1 619	95
20 to 49					68	1 751	111
50 to 99					7	(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	474	10 223
	1969	526	9 649
Beef heifers	1974	213	2 930
Milk heifers	1974	302	7 293
Steers, steer calves, bulls, and bull calves	1974	519	7 488
	1969	536	6 276

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	223	3 423	1 185
	1969	131	3 308	(NA)
Farms with—				
1 to 9	1974	125	521	180
10 to 19	1974	55	739	257
20 to 49	1974	32	873	292
50 to 99	1974	8	499	181
100 to 199	1974	2	(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		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	216	24 884	175	24 479	217	49 269	176	48 652	3 128
	1969	274	18 959	212	18 033	292	40 105	219	38 615	(NA)
Forms with—										
1 to 4	1974	32	72	18	42	23	53	6	19	2
5 to 9	1974	29	198	13	96	12	91	9	70	3
10 to 24	1974	42	677	37	600	35	548	23	380	26
25 to 49	1974	30	959	25	813	21	705	15	538	41
50 to 99	1974	26	1 750	25	1 700	43	2 897	40	2 670	167
100 to 199	1974	23	3 213	23	3 213	26	3 897	26	3 897	223
200 to 499	1974	18	5 381	18	5 381	24	7 165	24	7 165	384
500 and over	1974	16	12 634	16	12 634	33	33 913	33	33 913	2 282
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	88	15 184	69	14 726	335
	1969	(X)	(X)	(X)	(X)	108	19 377	83	18 745	(NA)
Sheep and lambs	1974	26	728	17	675	21	489	16	464	(NA)
	1969	31	1 150	23	849	27	735	22	574	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	544	[1] 3 850
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	12
Goats	1974	(NA)	(NA)	10	27	(NA)	(NA)	4	19	(Z)
	1969	(NA)	(NA)	5	17	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	184	534	105	310	24	80	14	53	45
	1969	263	777	(NA)	(NA)	52	191	(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	120	3 748
	1969	135	2 679
Other hogs and pigs	1974	162	20 731
	1969	199	15 354
Lambs under 1 year old	1974	17	197
Ewes 1 year old or older	1974	15	444
Rams and wethers	1974	13	34

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	155	5 579	132	5 502
	1969	192	4 232	148	4 075
December 1 of preceding year and May 31	1974	128	2 905	114	2 874
	1969	163	2 069	136	2 007
June 1 and November 30	1974	140	2 674	119	2 628
	1969	175	2 163	137	2 068

[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	233	(X)	179	(X)	148	(X)	134	(X)
	1969	(NA)	(X)	224	(X)	(NA)	(X)	209	(X)
Chickens 3 months old or older	1974	199	850 454	147	847 559	111	971 290	99	970 145
	1969	272	770 416	189	765 285	186	1 026 342	157	1 006 172
Hens and pullets of laying age	1974	182	653 675	133	650 995	91	513 305	79	512 160
	1969	244	461 764	165	457 397	144	382 458	123	373 580
Farms with—									
1 to 99	1974	93	3 136	55	1 981	25	957	18	762
100 to 399	1974	40	6 775	29	5 250	21	4 460	16	3 510
400 to 1,599	1974	16	10 000	16	10 000	12	7 850	12	7 850
1,600 to 3,199	1974	5	14 500	5	14 500	7	17 327	7	17 327
3,200 to 9,999	1974	10	73 014	10	73 014	12	80 146	12	80 146
10,000 to 19,999	1974	9	118 250	9	118 250	8	113 065	8	113 065
20,000 to 49,999	1974	7	(D)	7	(D)	5	(D)	5	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	32	57 268	26	56 897	27	217 444	22	216 839
	1969	21	86 750	18	86 100	35	363 842	31	362 742
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	181	14 409	151	14 399
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	225	8 879

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	133	650 995	79	512 160
	1969	165	457 397	123	373 580
Hens for table or market egg production	1974	131	635 583	78	499 749
Hens for hatching egg production	1974	4	15 412	3	12 411
Pullets 3 months old or older	1974	13	189 798	16	446 789
	1969	21	258 023	17	521 248
Roosters and male chickens for breeding	1974	25	6 766	12	11 196
Pullet chicks and pullets under 3 months old	1974	7	113 605	–	–
Turkeys	1974	9	210 708	12	897 270
	1969	16	42 940	27	848 371
Turkeys for slaughter	1974	6	191 802	10	875 770
Heavy breed	1974	5	191 800	10	875 770
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	5	18 906	4	21 500
	1969	12	31 639	13	50 109
Other poultry	1974	20	(X)	9	(X)
	1969	20	(X)	13	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 004	911	49 510	32 537	(X)	(X)
Sorghums for all purposes	36	22	328	158	(X)	(X)
Soybeans for beans (bushels)	8	1	60	55	1 315	610
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	535	612	9 489	6 709	292 385	241 319
Other small grains for grain	389	568	4 899	8 192	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	34	(NA)	451	(NA)	88 238	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	842	999	26 657	25 827	57 764	64 272
Vegetables, sweet corn, or melons for sale	174	215	3 084	2 727	(X)	(X)
Land in orchards	98	110	4 300	4 702	(X)	(X)
Berries for sale	162	178	2 669	2 388	(X)	(X)
Other crops	140	(NA)	4 071	2 211	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	739	673	33 492	22 949	1 754 065	1 690 773	8	3	(D)	45
Corn for silage or green chop (tons, green)	413	401	13 576	7 035	118 452	77 137	3	1	114	6
Corn for dry fodder, hogged or grazed	18	25	225	168	(X)	(X)	1	–	4	–
Sorghums for grain (bushels)	6	–	51	–	1 595	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	33	(NA)	277	142	(X)	(X)	1	(NA)	3	–
Alfalfa hay (tons, dry)	399	497	12 283	14 605	29 958	42 472	2	–	35	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	486	13 573	(X)	–	–	29	841	29	76	–	–
	1969	514	14 211	(X)	–	–	68	1 165	68	120	1	2
Improved posture	1974	57	1 065	(X)	1	2	–	–	–	–	–	–
	1969	42	993	(X)	–	–	3	13	3	5	–	–
Corn for all purposes	1974	795	47 293	(X)	9	(D)	634	40 115	628	5 346	181	796
	1969	691	30 152	(X)	4	51	549	25 376	541	3 593	191	768
Sorghums for all purposes	1974	36	328	(X)	1	3	22	199	22	34	–	–
	1969	18	142	(X)	–	–	16	132	16	21	4	1
Wheat (bushels)	1974	444	8 706	271 117	–	–	346	7 049	346	882	4	20
	1969	413	5 070	188 577	3	9	357	4 433	(NA)	630	(NA)	7
Oats (bushels)	1974	264	3 320	156 298	1	10	203	2 601	203	325	1	1
	1969	374	5 275	298 952	2	30	315	4 595	(NA)	575	(NA)	3
Barley (bushels)	1974	18	359	14 252	–	–	14	293	14	30	–	–
	1969	24	245	10 715	–	–	23	221	(NA)	29	(NA)	–
Rye (bushels)	1974	38	376	9 288	–	–	16	230	16	31	–	–
	1969	22	198	4 139	2	20	14	133	(NA)	18	(NA)	–
Other small grains for grain	1974	45	409	(X)	–	–	37	348	37	45	–	–
Soybeans for beans (bushels)	1974	7	57	1 260	1	15	3	38	2	4	1	(Z)
	1969	1	55	610	–	–	1	55	(NA)	1	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	657	24 176	53 916	3	74	134	4 806	131	579	5	9
	1969	615	20 643	54 733	1	2	126	4 385	126	534	–	–
Field seed crops	1974	22	272	(X)	1	5	1	2	1	(Z)	–	–
	1969	24	363	(X)	1	10	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	29	448	87 653	12	259	26	443	24	198	3	6
	1969	27	303	62 185	9	78	22	300	(NA)	153	(NA)	13
Vegetables, sweet corn, or melons for sale	1974	141	2 998	(X)	71	1 381	119	2 646	114	1 097	9	36
	1969	153	2 588	(X)	62	994	136	2 326	133	1 045	8	34
Land in orchards	1974	85	4 236	(X)	5	59	52	3 379	50	316	4	183
	1969	87	4 565	(X)	2	4	80	3 881	79	562	2	31

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	115	2 560	(X)	37	507	82	2 144	82	601	2	15
1969	129	2 301	(X)	40	418	90	1 902	90	435	–	–
Nursery and greenhouse products 1974	96	3 670	(X)	48	2 051	59	3 255	61	862	11	14
1969	80	1 550	(X)	33	896	48	1 363	44	520	6	7
Other crops 1974	5	52	(X)	–	–	2	34	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	1 015	1 048
$1,000	2 873	1 373
Commercial fertilizer—farms	992	936
acres on which used	69 054	51 652
tons	11 596	9 289
$1,000	1 975	828
Lime—farms	122	183
acres on which used	2 912	3 116
tons	5 709	7 151
$1,000	50	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	126	110
acres on which used	3 940	2 798
$1,000	16	9
Insects on other crops—farms	286	296
acres on which used	15 468	10 838
$1,000	266	239
Nematodes in crops—farms	9	23
acres on which used	366	316
$1,000	29	10
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	87	109
acres on which used	3 280	3 447
$1,000	138	82
Weeds or grass in crops—farms	480	600
acres on which used	34 715	25 315
$1,000	330	141
Weeds or brush in pasture—farms	7	15
acres on which used	44	70
$1,000	(Z)	(Z)
Weeds on all other land—farms	13	(NA)
acres on which used	133	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	19
acres on which used	519	412
$1,000	6	6
Insect control on livestock and poultry—farms	78	220
$1,000	5	11
Other chemicals (see text)—farms	151	(NA)
$1,000	57	(NA)

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

	1974	1969
Farms irrigated in census year—farms	151	130
Proportion of farms—percent	12.7	11.1
Total land irrigated—acres	4 880	3 072
Average per farm—acres	32.3	23.6
Cropland irrigated—farms	151	130
acres	4 878	3 072
Harvested cropland irrigated—farms	151	128
acres	4 854	2 495
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	3	(NA)
acres	24	577
Pasture irrigated, other than cropland pasture—farms	1	–
acres	2	–
Estimated quantity of irrigation water applied—acre-feet	2 906	1 635
Average per acre irrigated—acre-feet	0.6	0.5
Land irrigated by—		
Furrows or ditches—farms	3	(NA)
acres	25	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	11	(NA)
acres	793	(NA)
Other sprinkler systems—farms	129	(NA)
acres	3 960	(NA)
Land in irrigated farms—acres	18 984	13 578
Cropland—acres	14 347	7 462
Harvested cropland—acres	11 075	4 848
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	10	(X)
acres irrigated in most recent year	123	(X)
Farms with artifical drainage—farms	295	444
Proportion of farms—percent	24.8	38.0
Land in farms with drainage—acres	51 399	59 618
Land drained—acres	21 798	28 613
Average per farm—acres	73.9	64.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	104	(NA)
number	264	(NA)
acres	193	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	430	365	223
$1,000	18 391	14 281	4 110
Farms by size of debt owed:			
Under $5,000	63	37	87
$5,000 to $9,999	55	58	39
$10,000 to $29,999	156	140	59
$30,000 to $49,999	57	55	21
$50,000 and over	99	75	17

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	147	166	652	703	2 630	3 734
25 to 149 days	244	711	2 471	10 476	1 645	
Less than 25 days	319		5 096		577	
Total contract labor	41	70	(NA)	(NA)	118	213
Farms reporting number of contract workers furnished by contractor	16	(NA)	80	(NA)	70	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	522	147	244	319
Cash wages paid $1,000	4 852	2 630	1 645	577
Number of workers	8 219	652	2 471	5 096
Farms with—				
1 worker	124	84	58	70
2 workers	67	26	42	25
3 or 4 workers	72	18	34	48
5 to 9 workers	90	8	48	60
10 workers and over	169	11	62	116

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	388	414	237	242
Land in farms — acres	86 633	95 521	66 234	68 082
Average size of farm — acres	223	231	279	281
Approximate land area — acres	414 656	414 656	414 656	414 656
Proportion in farms — percent	20.9	23.0	16.0	16.4
Value of land and buildings — $1,000	23 265	12 580	18 469	9 589
Average per farm — dollars	59 962	30 386	77 929	39 624
Average per acre — dollars	269	132	279	141
Farms by size:				
1 to 9 acres	4	1	2	1
10 to 49 acres	25	13	7	3
50 to 69 acres	14	3	4	–
70 to 99 acres	35	34	14	12
100 to 139 acres	59	67	27	17
140 to 179 acres	63	74	28	38
180 to 219 acres	48	60	32	40
220 to 259 acres	33	46	30	37
260 to 499 acres	83	91	69	70
500 to 999 acres	20	21	20	20
1,000 to 1,999 acres	3	4	3	4
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	384	405	235	239
acres	48 501	48 761	38 536	37 274
Harvested cropland — farms	357	382	232	232
acres	28 894	24 964	25 090	20 187
Farms by acres harvested:				
1 to 9 acres	10	22	2	
10 to 19 acres	19	33	7	64
20 to 29 acres	62	41	12	
30 to 49 acres	75	93	38	
50 to 99 acres	109	123	91	99
100 to 199 acres	59	57	59	56
200 to 499 acres	20	11	20	11
500 to 999 acres	3	2	3	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	288	319	168	210
acres	16 025	18 627	10 916	13 890
Other cropland (see text) — farms	119	171	80	(NA)
acres	3 582	5 170	2 530	3 197
Total woodland — farms	297	340	186	205
acres	29 492	35 696	22 020	25 035
Other land (see text) — farms	265	294	162	(NA)
acres	8 640	11 064	5 678	5 773
Irrigated land — farms	4	7	3	7
acres	80	215	79	215

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	80	(NA)
acres	2 530	3 197
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	32
acres	612	454
Cropland on which all crops failed — farms	11	13
acres	199	272
Cropland in cultivated summer fallow — farms	50	66
acres	1 021	1 601
Cropland idle — farms	31	34
acres	698	870
Total woodland — farms	186	205
acres	22 020	25 035
Woodland pastured — farms	115	161
acres	10 034	13 477

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	133	129
acres	11 986	11 558
Other land — farms	162	(NA)
acres	5 678	5 773
Pastureland and rangeland, other than cropland and woodland pasture — farms	37	41
acres	2 758	2 494
Improved pastureland and rangeland — farms	11	20
acres	914	1 376
Unimproved pastureland and rangeland — farms	26	27
acres	1 844	1 118
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	150	166
acres	2 920	3 279

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	388	414	237	242
Land in farms — acres	86 633	95 521	66 234	68 082
Harvested cropland — acres	28 894	24 964	25 090	20 187
Farms by tenure of farm operator:				
Full owners — number	290	320	149	164
Land in farms — acres	51 834	64 530	32 928	39 377
Harvested cropland — acres	14 999	14 815	11 456	10 433
Part owners — number	89	83	81	70
Land in farms — acres	33 710	28 413	32 305	26 507
Harvested cropland — acres	13 183	9 374	12 950	8 999
Tenants — number	9	11	7	8
Land in farms — acres	1 089	2 578	1 001	2 198
Harvested cropland — acres	712	775	684	755
Percent of tenancy	2.3	2.6	3.0	3.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	222	208
Land in farms — acres	(NA)	(NA)	57 210	56 395

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	14	33
Land in farms — acres	(NA)	(NA)	8 664	11 400
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	360	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	287
Farm operators by age group:[2]				
Under 25 years	10	3	2	3
25 to 34 years	54	38	32	26
35 to 44 years	41	71	26	42
45 to 54 years	55	102	42	67
55 to 64 years	146	121	102	85
65 years and over	81	79	32	19
Average age	53.3	52.7	52.9	50.3
Farm operators by place of residence:[2]				
On farm operated	279	346	186	217
On another farm	9		2	
In a rural area, not on a farm	8	27	–	7
In a city, town, or urban area	17		7	
Farm operators reporting days of work off farm:[2]				
None	133	(NA)	85	(NA)
1 to 49 days	13	37	10	18
50 to 99 days	10	18	7	10
100 to 149 days	21	32	11	20
150 to 199 days	22		9	
200 days and over	120	147	68	60
Farm operators by principal occupation:[2]				
Farming	246	(NA)	167	(NA)
Other	141	(NA)	69	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	6	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	9	10	9
$40,000 to $99,999	27		27	
$20,000 to $39,999	26	29	26	29
$10,000 to $19,999	48	45	48	45
$5,000 to $9,999	62	81	62	81
$2,500 to $4,999	57	77	57	77
Under $2,500 (see text)	158	173	7	1
$2,000 to $2,499	38	34	(X)	(X)
$1,500 to $1,999	28	24	(X)	(X)
$1,000 to $1,499	32	37	(X)	(X)
Under $1,000 (see text)	60	78	(X)	(X)
Market value of agricultural products sold ... $1,000	5 341	3 111	5 160	2 916
Average per farm ... dollars	13 766	7 514	21 771	12 049
Crops, including hay ... farms	262	275	170	(NA)
$1,000	2 567	959	2 493	888
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	(Z)
Forest products ... farms	26	42	17	31
$1,000	(D)	37	(D)	34
Livestock, poultry, and their products ... farms	313	339	207	229
$1,000	2 624	2 115	2 520	1 994
Poultry and poultry products ... farms	43	(NA)	27	41
$1,000	40	(NA)	39	88

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	170	(NA)
$1,000	2 493	888
Grains ... farms	104	102
$1,000	585	177
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	109	89
$1,000	343	119
Other field crops ... farms	40	69
$1,000	1 531	581
Vegetables, sweet corn, and melons ... farms	–	5
$1,000	–	4
Fruits, nuts, and berries ... farms	7	6
$1,000	34	7
Livestock, poultry, and their products ... farms	207	229
$1,000	2 520	1 994
Poultry and poultry products ... farms	27	41
$1,000	39	88
Dairy products ... farms	83	133
$1,000	1 653	940
Cattle and calves ... farms	201	(NA)
$1,000	788	923
Hogs and pigs ... farms	21	(NA)
$1,000	14	43
Sheep, lambs, and wool ... farms	1	
$1,000	3	
Other livestock and livestock products ... farms	6	
$1,000	24	

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

	All farms		Farms with sales of $2,500 and over	
	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]	161	(NA)	74	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	77	(NA)	53	(NA)
$1,000	59	(NA)	52	(NA)
Customwork and other agricultural services ... farms	25	21	23	17
$1,000	30	55	29	54
Recreational services ... farms	–	7	–	4
$1,000	–	3	–	2
Government farm programs ... farms	41	145	32	98
$1,000	16	53	13	43
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	8	(NA)
$1,000	12	(NA)	9	(NA)
Other farm-related sources ... farms	4	(NA)	3	(NA)
$1,000	1	(NA)	1	(NA)
Expenses for farm-related income sources[1] ... farms	26	(NA)	17	(NA)
$1,000	16	(NA)	7	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	148
$1,000	1 063
Nonfarm business, excluding farm related ... farms	37
$1,000	258
Cash wages, salaries, commissions, and tips ... farms	85
$1,000	668
Interest, dividends, or royalties ... farms	57
$1,000	48
Federal Social Security, pensions, retirement pay, etc. ... farms	33
$1,000	73
Rent income of nonfarm property ... farms	7
$1,000	15

[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	386	414	237	242
$1,000	4 144	2 360	3 887	2 147
Farms with –				
$1 to $999	54	103	1	43
$1,000 to $1,999	58	76	13	
$2,000 to $2,999	60	71	28	46
$3,000 to $4,999	64	48	47	42
$5,000 to $9,999	74	62	72	57
$10,000 to $19,999	29	54	29	31
$20,000 to $39,999	20		20	13
$40,000 to $59,999	15		15	10
$60,000 and over	12		12	
Livestock and poultry purchased ... farms	171	198	101	129
$1,000	271	376	251	348
Feed for livestock and poultry purchased ... farms	256	258	157	190
$1,000	430	266	394	254
Commercially mixed formula feeds ... farms	166	164	107	141
$1,000	171	143	155	135
Feed ingredients ... farms	(NA)	(NA)	37	31
$1,000	(NA)	(NA)	116	25
Whole grains ... farms	(NA)	(NA)	45	73
$1,000	(NA)	(NA)	105	85
Hay, green chop, and silage ... farms	(NA)	(NA)	29	29
$1,000	(NA)	(NA)	19	9
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	109	(NA)
$1,000	(NA)	(NA)	19	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	215	188	150	152
$1,000	220	73	213	70
Commercial fertilizer purchased ... farms	286	312	194	211
$1,000	507	174	487	160
Other agricultural chemicals purchased ... farms	151	(NA)	127	(NA)
$1,000	175	60	173	59
Lime ... farms	(NA)	4	2	4
$1,000	(NA)	(Z)	1	(Z)
Gasoline and other petroleum fuel and oil for farm business ... farms	380	413	231	241
$1,000	392	212	347	172
Gasoline ... farms	(NA)	(NA)	225	239
$1,000	(NA)	(NA)	216	128
Diesel oil ... farms	(NA)	(NA)	111	79
$1,000	(NA)	(NA)	92	24
LP gas, butane, and propane ... farms	(NA)	(NA)	27	21
$1,000	(NA)	(NA)	6	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	231	239
$1,000	(NA)	(NA)	33	17
Hired farm labor ... farms	149	216	113	141
$1,000	369	195	359	183
Contract labor ... farms	9	173	6	12
$1,000	7	37	7	3
Machine hire and customwork ... farms	133		91	107
$1,000	39		33	23
All other production expenses ... farms	360	362	236	241
$1,000	1 735	966	1 605	875

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	375	407	227	238
$1,000	7 031	2 794	5 650	2 254
Average per farm—dollars	18 750	6 863	24 888	9 468
Farms by value group:				
$1 to $999	4	22	1	94
$1,000 to $4,999	65	212	28	
$5,000 to $9,999	104	79	37	62
$10,000 to $19,999	83	62	53	50
$20,000 to $29,999	49		43	19
$30,000 to $49,999	43	32	38	10
$50,000 to $69,999	10		10	3
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—farms	323	365	202	221
number	404	466	265	274
mfd in last 5 years, number	210	265	147	163
Motor trucks, including pickups—farms	288	289	182	183
number	397	362	276	247
mfd in last 5 years, number	140	150	95	97
Wheel tractors—farms	351	380	214	224
number	785	826	571	519
mfd in last 5 years, number	120	219	110	155
Crawler tractors—farms	35		24	35
number	38		27	40
mfd in last 5 years, number	4		4	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	79	53	71	44
number	84	53	76	44
mfd in last 5 years, number	11	17	11	15
Corn heads for combines—farms	5	13	5	5
number	5	16	5	5
mfd in last 5 years, number	1	6	1	3
Other cornpickers and picker-shellers—farms	14		14	11
number	15		15	11
mfd in last 5 years, number	–		–	3
Mower conditioners—farms	160	(NA)	127	(NA)
number	162	(NA)	129	(NA)
mfd in last 5 years, number	65	(NA)	56	(NA)
Pickup balers—farms	251	242	179	173
number	256	242	184	173
mfd in last 5 years, number	45	103	36	81
Windrowers, pull and self-propelled—farms	63	(NA)	35	40
number	64	(NA)	36	41
mfd in last 5 years, number	8	(NA)	6	15
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	56	49
number	76	(NA)	70	49
mfd in last 5 years, number	26	(NA)	24	19

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	324	(X)	206	(X)	313	(X)	207	(X)	2 520
Any cattle, hogs, or sheep—1974	306	(X)	195	(X)	301	(X)	201	(X)	805
1969	338	(X)	221	(X)	329	(X)	225	(X)	(NA)
Cattle and calves—1974	306	13 379	195	11 067	299	4 287	201	3 734	788
1969	335	12 432	220	10 658	326	5 839	224	5 186	923
Farms with—									
1 to 4—1974	3	6	2	2	62	183	18	60	14
5 to 9—1974	31	221	3	18	87	614	47	358	87
10 to 19—1974	57	839	19	290	75	1 068	61	894	168
20 to 49—1974	123	3 882	88	2 903	66	1 818	66	1 818	382
50 to 99—1974	64	4 310	55	3 733	8	(D)	8	(D)	(D)
100 to 199—1974	22	2 707	22	2 707	1	(D)	1	(D)	(D)
200 to 499—1974	6	1 414	6	1 414	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	277	6 482	183	5 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	293	5 465	206	4 827	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	4 016	118	2 989	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 101	117	2 619	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	101	2 466	84	2 377	(NA)	(NA)	(NA)	(NA)	(NA)
1969	156	2 364	131	2 208	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	1 653
1969	(X)	(X)	(X)	(X)	(NA)	(X)	133	(X)	940

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	197	4 016	118	2 989
Farms with—				
1 to 4	14	33	7	18
5 to 9	47	326	22	151
10 to 19	66	927	33	457
20 to 49	55	1 655	41	1 288
50 to 99	13	(D)	13	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	101	2 466	84	2 377
Farms with—				
1 or 2	9	12	4	4
3 or 4	2	6	–	–
5 to 9	13	91	6	48
10 to 19	36	465	33	433
20 to 49	33	1 077	33	1 077
50 to 99	5	345	5	345
100 to 199	3	470	3	470
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	167	2 339	646
Farms with—			
1 to 4	35	98	25
5 to 9	43	310	86
10 to 19	53	720	168
20 to 49	30	845	261
50 to 99	6	366	105
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	109	1 395	142
Farms with—			
1 or 2	10	13	1
3 or 4	14	51	6
5 to 9	28	183	22
10 to 19	36	502	57
20 to 49	19	(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		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	152	2 355			
	1969	191	2 713			
Beef heifers	1974	98	1 206			
Milk heifers	1974	65	1 149			
Steers, steer calves, bulls, and bull calves	1974	171	3 346			
	1969	193	3 118			
Cattle fattened on grains and concentrates	1974			53	672	224
	1969			20	799	(NA)
Farms with—						
1 to 9	1974			34	187	61
10 to 19	1974			9	104	29
20 to 49	1974			8	(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	39	441	26	376	26	218	21	204	14
	1969	69	720	51	586	40	1 497	34	1 390	(NA)
Farms with—										
1 to 4	1974	19	55	10	31	13	30	9	22	2
5 to 9	1974	8	56	5	31	4	31	3	25	1
10 to 24	1974	8	118	7	102	8	114	8	114	8
25 to 49	1974	2	82	2	82	1	43	1	43	4
50 to 99	1974	2	130	2	130	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	9	86	8	82	2
	1969	(X)	(X)	(X)	(X)	20	433	17	369	(NA)
Sheep and lambs	1974	6	259	1	130	6	298	1	130	(NA)
	1969	8	327	2	109	8	191	2	75	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	60	[1]480
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	43	280	23	220	7	52	4	49	20
	1969	27	57	(NA)	(NA)	1	1	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	13	44	Litters of pigs farrowed between—					
	1969	27	139	December 1 of preceding year and November 30	1974	25	64	20	58
Other hogs and pigs	1974	26	332		1969	32	217	28	196
	1969	47	447	December 1 of preceding year and May 31	1974	13	25	13	25
Lambs under 1 year old	1974	1	70		1969	26	96	23	88
Ewes 1 year old or older	1974	1	60	June 1 and November 30	1974	19	39	14	33
Rams and wethers	1974	–	–		1969	30	121	26	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	121	(X)	74	(X)	17	(X)	12	(X)
	1969	(NA)	(X)	84	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	115	8 722	71	7 015	15	425	10	330
	1969	131	22 592	82	20 751	13	12 913	11	12 863
Hens and pullets of laying age	1974	109	7 919	70	6 724	13	320	8	225
	1969	128	22 312	80	20 571	12	12 893	10	12 843
Forms with—									
1 to 99	1974	99	3 644	60	2 449	13	320	8	225
100 to 399	1974	9	(D)	9	(D)	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
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	890	3	100	–	–	–	–
	1969	2	250	2	250	2	30	2	30
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	40	27	39
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	41	88

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	70	6 724	8	225
	1969	80	20 571	10	12 843
Hens for table or market egg production	1974	70	6 588	8	225
Hens for hatching egg production	1974	3	136	–	–
Pullets 3 months old or older	1974	3	72	–	–
	1969	1	45	–	–
Roosters and male chickens for breeding	1974	18	219	2	105
Pullet chicks and pullets under 3 months old	1974	3	380	–	–
Turkeys	1974	–	–	–	–
	1969	1	2	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	2	(X)
	1969	10	(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	91	83	2 705	1 914	(X)	(X)
Sorghums for all purposes	5	11	79	207	(X)	(X)
Soybeans for beans (bushels)	4	7	94	198	1 705	5 522
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	63	113	622	906	19 469	29 222
Other small grains for grain	248	275	5 956	5 653	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	45	(NA)	2 045	(NA)	385 285	(NA)
Sweetpotatoes (bushels)	1	(NA)	73	(NA)	(0)	(NA)
Hay crops (tons, dry)	320	318	15 428	13 749	30 023	26 893
Vegetables, sweet corn, or melons for sale	–	2	–	2	(X)	(X)
Land in orchards	13	16	53	24	(X)	(X)
Berries for sale	3	10	4	23	(X)	(X)
Other crops	51	(NA)	2 153	718	(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)	22	11	492	252	34 867	11 721	–	–	–	–
Corn for silage or green chop (tons, green)	79	65	2 152	1 605	27 575	20 864	–	1	–	8
Corn for dry fodder, hogged or grazed	1	12	12	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	18	–	880	–	1	–	6
Sorghums for silage, fodder, hay, etc.	2	(NA)	23	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	148	141	8 306	6 485	17 827	14 135	–	–	–	–

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	168	10 916	(X)	–	–	26	784	26	127	–	–
	1969	210	13 890	(X)	–	–	52	1 269	52	175	–	–
Improved pasture	1974	11	914	(X)	–	–	2	42	2	3	–	–
	1969	20	1 376	(X)	–	–	5	175	5	22	–	–
Corn for all purposes	1974	84	2 656	(X)	–	–	72	2 313	71	491	1	1
	1969	76	1 897	(X)	1	8	63	1 421	62	207	3	21
Sorghums for all purposes	1974	2	23	(X)	–	–	1	2	–	–	1	(Z)
	1969	2	18	(X)	1	6	1	12	1	1	–	–
Wheat (bushels)	1974	38	448	14 267	–	–	23	272	22	41	1	(Z)
	1969	77	705	23 927	–	–	65	626	(NA)	120	(NA)	–
Oats (bushels)	1974	179	5 178	301 985	–	–	117	3 643	116	472	1	(Z)
	1969	182	3 994	232 736	1	15	147	3 349	(NA)	450	(NA)	(Z)
Barley (bushels)	1974	12	77	3 580	–	–	8	68	8	9	–	–
	1969	21	427	14 876	–	–	21	427	(NA)	69	(NA)	–
Rye (bushels)	1974	4	38	1 245	–	–	4	38	4	6	–	–
	1969	8	55	1 565	–	–	6	48	(NA)	6	(NA)	–
Other small grains for grain	1974	6	38	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	80	1 621	–	–	1	55	1	9	–	–
	1969	1	150	4 722	–	–	1	150	(NA)	21	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	208	12 570	25 544	–	–	34	1 564	34	191	–	–
	1969	201	10 544	22 043	–	–	29	868	29	100	–	–
Field seed crops	1974	10	83	(X)	–	–	2	12	2	2	–	–
	1969	5	52	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	41	2 043	385 015	2	75	39	2 029	39	987	–	–
	1969	65	1 707	263 737	4	186	62	1 689	(NA)	663	(NA)	21
Vegetables, sweet corn, or melons for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	2	(X)	–	–	2	2	2	2	–	–
Land in orchards	1974	7	39	(X)	–	–	–	–	–	–	–	–
	1969	5	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	3	4	(X)	–	–	–	–	–	–	–	–
1969	6	7	(X)	1	1	2	4	2	1	–	–
Nursery and greenhouse products—1974	1	3	(X)	1	3	1	3	1	1	–	–
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops—1974	40	2 072	(X)	–	–	36	1 987	36	301	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	196	220
$1,000	660	219
Commercial fertilizer—farms	194	198
acres on which used	12 819	10 522
tons	2 640	1 944
$1,000	487	160
Lime—farms	2	4
acres on which used	34	39
tons	72	63
$1,000	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	16	3
acres on which used	645	90
$1,000	2	(Z)
Insects on other crops—farms	66	65
acres on which used	3 927	2 348
$1,000	74	28
Nematodes in crops—farms	2	1
acres on which used	44	125
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	25
acres on which used	1 112	1 361
$1,000	26	17
Weeds or grass in crops—farms	66	79
acres on which used	4 948	3 412
$1,000	40	11
Weeds or brush in pasture—farms	–	4
acres on which used	–	67
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	3
acres on which used	267	90
$1,000	2	(Z)
Insect control on livestock and poultry—farms	19	73
$1,000	1	2
Other chemicals (see text)—farms	20	(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	3	7
Proportion of farms—percent	1.3	2.8
Total land irrigated—acres	79	215
Average per farm—acres	26.3	30.7
Cropland irrigated—farms	3	7
acres	79	215
Harvested cropland irrigated—farms	3	7
acres	79	215
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	30	84
Average per acre irrigated—acre-feet	0.4	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	4	(NA)
Other sprinkler systems—farms	2	(NA)
acres	75	(NA)
Land in irrigated farms—acres	2 418	3 770
Cropland—acres	794	1 580
Harvested cropland—acres	436	728
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	28
Proportion of farms—percent	9.7	11.5
Land in farms with drainage—acres	9 415	9 921
Land drained—acres	1 151	1 225
Average per farm—acres	50.0	43.7
Artificial ponds, pits, reservairs, and earthen tanks—farms	32	(NA)
number	75	(NA)
acres	32	(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	84	58	48
$1,000	1 587	870	716
Farms by size of debt owed:			
Under $5,000	14	11	20
$5,000 to $9,999	26	20	12
$10,000 to $29,999	32	20	9
$30,000 to $49,999	8	4	5
$50,000 and over	4	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	21	10	42	19	179	
25 to 149 days	35	137	170	591	112	183
Less than 25 days	79		396		68	
Total contract labor	6	12	(NA)	(NA)	7	3
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	113	21	35	79
Cash wages paid—$1,000	359	179	112	68
Number of workers	608	42	170	396
Farms with—				
1 worker	37	12	8	29
2 workers	22	3	9	12
3 or 4 workers	20	5	7	14
5 to 9 workers	18	1	6	11
10 workers and over	16	–	5	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	23	49	10	20
Land in farms — acres	6 537	9 035	4 522	6 703
Average size of farm — acres	284	184	452	335
Approximate land area — acres	333 440	333 440	333 440	333 440
Proportion in farms — percent	2.0	2.7	1.4	2.0
Value of land and buildings — $1,000	1 996	1 449	1 047	912
Average per farm — dollars	86 767	29 581	104 654	45 624
Average per acre — dollars	305	160	231	136
Farms by size:				
1 to 9 acres	–	–	–	–
10 to 49 acres	2	16	1	2
50 to 69 acres	2	–	1	–
70 to 99 acres	3	10	2	3
100 to 139 acres	2	4	–	–
140 to 179 acres	4	2	2	1
180 to 219 acres	4	4	–	1
220 to 259 acres	3	5	1	5
260 to 499 acres	–	5	–	5
500 to 999 acres	1	1	1	1
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	2	(NA)
acres	20	235
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	2
acres	20	56
Cropland on which all crops failed — farms	–	–
acres	–	–
Cropland in cultivated summer fallow — farms	–	5
acres	–	89
Cropland idle — farms	–	1
acres	–	90
Total woodland — farms	5	16
acres	2 780	3 629
Woodland pastured — farms	3	8
acres	1 625	2 569

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	23	43	10	16
acres	2 344	3 328	1 581	2 075
Harvested cropland — farms	20	36	8	14
acres	1 163	1 693	663	892
Farms by acres harvested:				
1 to 9 acres	1	3	1	
10 to 19 acres	–	3	–	7
20 to 29 acres	1	5	1	
30 to 49 acres	10	17	–	
50 to 99 acres	6	5	4	4
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	13	26	7	13
acres	1 151	1 266	898	948
Other cropland (see text) — farms	3	16	2	(NA)
acres	30	369	20	235
Total woodland — farms	15	27	5	16
acres	3 740	4 146	2 780	3 629
Other land (see text) — farms	18	34	8	(NA)
acres	453	1 561	161	999
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	3	13
acres	1 155	1 060
Other land — farms	8	(NA)
acres	161	999
Pastureland and rangeland, other than cropland and woodland pasture — farms	1	6
acres	76	516
Improved pastureland and rangeland — farms	–	1
acres	–	60
Unimproved pastureland and rangeland — farms	1	5
acres	76	456
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	7	15
acres	85	483

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	23	49	10	20
Land in farms — acres	6 537	9 035	4 522	6 703
Harvested cropland — acres	1 163	1 693	663	892
Farms by tenure of farm operator:				
Full owners — number	16	32	4	13
Land in farms — acres	3 783	5 252	1 833	3 572
Harvested cropland — acres	561	812	96	419
Part owners — number	4	8	4	6
Land in farms — acres	2 529	2 827	2 529	2 651
Harvested cropland — acres	449	396	449	336
Tenants — number	3	9	2	1
Land in farms — acres	225	956	160	480
Harvested cropland — acres	153	485	118	137
Percent of tenancy	13.0	18.3	20.0	5.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	10	16
Land in farms — acres	(NA)	(NA)	4 522	5 970

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	–	4
Land in farms — acres	(NA)	(NA)	–	733
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	–	1	–	1
25 to 34 years	2	1	–	1
35 to 44 years	3	11	2	3
45 to 54 years	9	9	4	2
55 to 64 years	1	17	1	11
65 years and over	8	10	3	2
Average age	53.7	54.1	54.5	53.2
Farm operators by place of residence:[2]				
On farm operated	17	37	7	15
On another farm	–		–	
In a rural area, not on a farm	2	9	2	5
In a city, town, or urban area	3		1	
Farm operators reporting days of work off farm:[2]				
None	2	(NA)	2	(NA)
1 to 49 days	–	6	–	2
50 to 99 days	4	2	3	2
100 to 149 days	4	4	2	2
150 to 199 days	2		1	
200 days and over	9	20	2	6
Farm operators by principal occupation:[2]				
Farming	8	(NA)	5	(NA)
Other	15	(NA)	5	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	-	-	-	-
$40,000 to $99,999	-		-	
$20,000 to $39,999	1	2	1	2
$10,000 to $19,999	2	1	2	1
$5,000 to $9,999	3	4	3	4
$2,500 to $4,999	4	7	4	7
Under $2,500 (see text)	13	35	-	6
$2,000 to $2,499	1	1	(X)	(X)
$1,500 to $1,999	4	6	(X)	(X)
$1,000 to $1,499	3	1	(X)	(X)
Under $1,000 (see text)	5	27	(X)	(X)
Market value of agricultural products sold ... $1,000	103	138	87	115
Average per farm ... dollars	4 487	2 814	8 733	5 753
Crops, including hay ... farms	17	25	8	(NA)
$1,000	40	50	32	37
Nursery and greenhouse products ... farms	1		1	1
$1,000	(D)		(D)	(D)
Forest products ... farms	3	3	3	3
$1,000	(D)	1	(D)	1
Livestock, poultry, and their products ... farms	15	34	6	19
$1,000	36	87	28	77
Poultry and poultry products ... farms	1	(NA)	1	3
$1,000	(D)	(NA)	(D)	2

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	8	(NA)
$1,000	32	37
Grains ... farms	2	2
$1,000	3	1
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	5	5
$1,000	19	12
Other field crops ... farms	-	-
$1,000	-	-
Vegetables, sweet corn, and melons ... farms	2	-
$1,000	1	-
Fruits, nuts, and berries ... farms	1	1
$1,000	9	(D)
Livestock, poultry, and their products ... farms	6	19
$1,000	28	77
Poultry and poultry products ... farms	1	3
$1,000	(D)	2
Dairy products ... farms	-	2
$1,000	-	1
Cattle and calves ... farms	5	(NA)
$1,000	14	64
Hogs and pigs ... farms	2	(NA)
$1,000	(Z)	11
Sheep, lambs, and wool ... farms	-	
$1,000	-	
Other livestock and livestock products ... farms	1	
$1,000	(D)	

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]	18	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	4	(NA)	3	(NA)
$1,000	17	(NA)	17	(NA)
Customwork and other agricultural services ... farms	2	9	1	3
$1,000	6	3	6	2
Recreational services ... farms	1	3	1	3
$1,000	8	3	8	3
Government farm programs ... farms	2	13	2	5
$1,000	2	3	2	2
Rent of farmland or from lease or sale of allotments ... farms	1	(NA)	1	(NA)
$1,000	2	(NA)	2	(NA)
Other farm-related sources ... farms	1	(NA)	1	(NA)
$1,000	(Z)	(NA)	(Z)	(NA)
Expenses for farm-related income sources[1] ... farms	-	(NA)	-	(NA)
$1,000	-	(NA)	-	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	10
$1,000	96
Nonfarm business, excluding farm related ... farms	6
$1,000	31
Cash wages, salaries, commissions, and tips ... farms	6
$1,000	51
Interest, dividends, or royalties ... farms	6
$1,000	10
Federal Social Security, pensions, retirement pay, etc. ... farms	2
$1,000	3
Rent income of nonfarm property ... farms	1
$1,000	1

[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	23	49	10	20
$1,000	147	171	125	137
Farms with—				
$1 to $999	9	15	-	2
$1,000 to $1,999	4	11	3	
$2,000 to $2,999	1	10	-	5
$3,000 to $4,999	1	4	1	4
$5,000 to $9,999	4	4	2	4
$10,000 to $19,999	2		2	3
$20,000 to $39,999	-	5	-	2
$40,000 to $59,999	2		2	-
$60,000 and over	-		-	
Livestock and poultry purchased ... farms	10	20	3	10
$1,000	26	49	21	43
Feed for livestock and poultry purchased ... farms	15	35	5	16
$1,000	24	23	22	17
Commercially mixed formula feeds ... farms	8	13	4	8
$1,000	14	4	14	2
Feed ingredients ... farms	(NA)	(NA)	2	5
$1,000	(NA)	(NA)	4	2
Whole grains ... farms	(NA)	(NA)	2	10
$1,000	(NA)	(NA)	2	5
Hay, green chop, and silage ... farms	(NA)	(NA)	2	5
$1,000	(NA)	(NA)	2	7
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	3	(NA)
$1,000	(NA)	(NA)	1	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	9	21	5	10
$1,000	10	9	10	9
Commercial fertilizer purchased ... farms	8	9	5	7
$1,000	2	1	2	1
Other agricultural chemicals purchased ... farms	1	(NA)	1	(NA)
$1,000	1	2	1	1
Lime ... farms	(NA)	5	-	3
$1,000	(NA)	1	-	1
Gasoline and other petroleum fuel and oil for farm business ... farms	23	49	10	20
$1,000	11	16	8	11
Gasoline ... farms	(NA)	(NA)	10	20
$1,000	(NA)	(NA)	7	9
Diesel oil ... farms	(NA)	(NA)	3	4
$1,000	(NA)	(NA)	(Z)	1
LP gas, butane, and propane ... farms	(NA)	(NA)	-	-
$1,000	(NA)	(NA)	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	10	20
$1,000	(NA)	(NA)	1	2
Hired farm labor ... farms	8	12	4	12
$1,000	19	10	18	10
Contract labor ... farms	-	16	-	-
$1,000	-	9	-	-
Machine hire and customwork ... farms	3		1	5
$1,000	3		3	3
All other production expenses ... farms	19	39	10	18
$1,000	51	52	40	41

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	23	49	10	20
$1,000	194	250	107	157
Average per farm—dollars	8 423	5 108	10 716	7 826
Farms by value group:				
$1 to $999	–	4	–	9
$1,000 to $4,999	6	26	1	
$5,000 to $9,999	9	14	3	6
$10,000 to $19,999	6	4	5	4
$20,000 to $29,999	2	1	1	–
$30,000 to $49,999	–		–	1
$50,000 to $69,999	–		–	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	17	33	8	11
number	24	36	12	12
mfd in last 5 years, number	15	22	7	10
Motor trucks, including pickups—farms	18	30	7	16
number	23	35	10	20
mfd in last 5 years, number	9	22	6	15
Wheel tractors—farms	21	45	9	16
number	40	83	19	28
mfd in last 5 years, number	3	30	2	14
Crawler tractors—farms	3		2	8
number	3		2	14
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	2	3	1	3
number	2	3	1	3
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	2	–	–
number	–	2	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	–		–	–
number	–		–	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	6	(NA)	2	(NA)
number	6	(NA)	2	(NA)
mfd in last 5 years, number	1	(NA)	1	(NA)
Pickup balers—farms	12	19	5	12
number	13	19	6	12
mfd in last 5 years, number	1	8	1	5
Windrowers, pull and self-propelled—farms	1	(NA)	1	1
number	1	(NA)	1	1
mfd in last 5 years, number	1	(NA)	1	–
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)	9	(X)	15	(X)	6	(X)	28
Any cattle, hogs, or sheep—1974	15	(X)	6	(X)	14	(X)	5	(X)	14
1969	28	(X)	15	(X)	31	(X)	16	(X)	(NA)
Cattle and calves—1974	15	480	6	290	14	156	5	106	14
1969	27	550	14	407	28	413	15	374	64
Farms with—									
1 to 4—1974	–	–	–	–	5	16	1	3	1
5 to 9—1974	1	6	1	6	4	24	–	–	–
10 to 19—1974	6	91	1	13	4	56	3	43	6
20 to 49—1974	6	(D)	2	(D)	–	–	–	–	–
50 to 99—1974	1	75	1	75	1	60	1	60	7
100 to 199—1974	1	(D)	1	(D)	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	11	228	4	143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	20	229	10	168	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	10	220	4	143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	183	10	163	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	1	8	–	–	(NA)	(NA)	(NA)	(NA)	(NA)
1969	6	46	1	5	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	–	(X)	–
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1

	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	10	220	4	143			
Farms with—							
1 to 4	–	–	–	–			
5 to 9	1	7	1	7			
10 to 19	7	92	1	15			
20 to 49	1	38	1	38			
50 to 99	1	83	1	83			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	1	8	–	–			
Farms with—							
1 or 2	–	–	–	–			
3 or 4	–	–	–	–			
5 to 9	1	8	–	–			
10 to 19	–	–	–	–			
20 to 49	–	–	–	–			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					5	82	12
Farms with—							
1 to 4					2	4	1
5 to 9					1	8	1
10 to 19					1	10	3
20 to 49					–	–	–
50 to 99					1	60	7
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					2	24	2
Farms with—							
1 or 2					–	–	–
3 or 4					–	–	–
5 to 9					1	8	1
10 to 19					1	16	1
20 to 49					–	–	–
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	4	60
	1969	14	139
Beef heifers	1974	4	60
Milk heifers	1974	–	–
Steers, steer calves, bulls, and bull calves	1974	6	87
	1969	12	100

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	1	4	(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	1	3	1	3	2	5	2	5	(Z)
	1969	11	58	3	33	8	103	5	93	(NA)
Forms with—										
1 to 4	1974	1	3	1	3	2	5	2	5	(Z)
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	–	–	–	–	–
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	–	–	–	–	–
	1969	(X)	(X)	(X)	(X)	2	8	–	–	(NA)
Sheep and lambs	1974	–	–	–	–	–	–	–	–	(NA)
	1969	2	118	2	118	2	167	2	167	(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	3	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	11	148	7	142	1	8	1	8	5
	1969	20	256	(NA)	(NA)	4	24	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	–	–
	1969	2	5
Other hogs and pigs	1974	1	3
	1969	2	28
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	1	1	1	1
	1969	4	8	2	6
December 1 of preceding year and May 31	1974	1	1	1	1
	1969	4	5	2	3
June 1 and November 30	1974	–	–	–	–
	1969	2	3	2	3

[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	2	(X)	2	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	6	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	2	556	2	556	1	100	1	100
	1969	11	1 058	6	858	2	460	1	400
Hens and pullets of laying age	1974	2	556	2	556	1	100	1	100
	1969	10	944	5	744	2	460	1	400
Farms with—									
1 to 99	1974	1	6	1	6	–	–	–	–
100 to 399	1974	–	–	–	–	1	100	1	100
400 to 1,599	1974	1	550	1	550	–	–	–	–
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	(D)	1	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	3	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	2	556	1	100
	1969	5	744	1	400
Hens for table or market egg production	1974	2	556	1	100
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	12	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	125	1	62
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	1	20	1	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1	11	5	124	125	3 830
Other small grains for grain	5	11	67	132	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	18	30	1 016	1 365	1 371	1 814
Vegetables, sweet corn, or melons for sale	2	–	5	–	(X)	(X)
Land in orchards	1	1	30	40	(X)	(X)
Berries for sale	–	–	–	–	(X)	(X)
Other crops	1	(NA)	20	27	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1	–	20	–	220	–	–	–	–	–
Corn for dry fodder, hogged or grazed	–	–	–	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	5	4	450	441	714	725	–	–	–	–

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	7	898	(X)	–	–	–	–	–	–	–	–
	1969	13	948	(X)	–	–	–	–	–	–	–	–
Improved pasture	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	60	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	1	20	(X)	–	–	1	20	1	2	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	1	5	125	–	–	1	5	1	1	–	–
	1969	5	76	1 910	–	–	–	–	(NA)	–	(NA)	–
Oats (bushels)	1974	3	47	1 635	–	–	2	44	2	11	–	–
	1969	9	124	5 250	–	–	4	74	(NA)	14	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	10	250	–	–	1	10	1	1	–	–
	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	6	530	886	–	–	2	35	2	4	–	–
	1969	8	617	915	–	–	1	20	1	2	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	7	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	1	4	1	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	30	(X)	–	–	1	5	1	2	–	–
	1969	1	40	(X)	–	–	1	40	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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	20	(X)	–	–	1	4	1	1	–	–
	1969	1	14	(X)	–	–	1	14	1	1	–	–
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	5	9
	$1,000	3	3
Commercial fertilizer	farms	5	7
	acres on which used	127	162
	tons	22	21
	$1,000	2	1
Lime	farms	–	3
	acres on which used	–	50
	tons	–	98
	$1,000	–	1
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	–	–
	acres on which used	–	–
	$1,000	–	–
Insects on other crops	farms	–	1
	acres on which used	–	18
	$1,000	–	(Z)
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	1
	acres on which used	50	40
	$1,000	1	1
Weeds or grass in crops	farms	–	2
	acres on which used	–	8
	$1,000	–	(Z)
Weeds or brush in pasture	farms	–	–
	acres on which used	–	–
	$1,000	–	–
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	–	–
	acres on which used	–	–
	$1,000	–	–
Insect control on livestock and poultry	farms	–	2
	$1,000	–	(Z)
Other chemicals (see text)	farms	–	(NA)
	$1,000	–	(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	4	6
Proportion of farms	percent	40.0	30.0
Land in farms with drainage	acres	2 362	1 815
Land drained	acres	478	176
Average per farm	acres	119.5	29.3
Artificial ponds, pits, reservoirs, and earthen tonks	farms	4	(NA)
	number	4	(NA)
	acres	3	(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	2	1	2
	$1,000	(D)	(D)	7
Farms by size of debt owed:				
Under $5,000		1	–	2
$5,000 to $9,999		–	–	–
$10,000 to $29,999		1	1	–
$30,000 to $49,999		–	–	–
$50,000 and over		–	–	–

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	2	1	3	2	9	
25 to 149 days	2	12	9	23	7	10
Less than 25 days	2		12		3	
Total contract labor	–	–	(NA)	(NA)	–	–
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	4	2	2	2
Cash wages paid $1,000	18	9	7	3
Number of workers	24	3	9	12
Farms with—				
1 worker	2	1	1	–
2 workers	1	1	–	1
3 or 4 workers	–	–	–	–
5 to 9 workers	–	–	1	–
10 workers and over	1	–	–	1

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	2 044	2 454	1 783	1 578
Land in farms ... acres	332 874	347 836	322 579	295 871
Average size of farm ... acres	163	142	181	187
Approximate land area ... acres	520 704	520 704	520 704	520 704
Proportion in farms ... percent	63.9	66.8	62.0	56.8
Value of land and buildings ... $1,000	230 440	153 825	222 464	133 477
Average per farm ... dollars	112 740	62 683	124 770	84 586
Average per acre ... dollars	692	442	690	451
Farms by size:				
1 to 9 acres	49	50	15	15
10 to 49 acres	415	515	252	97
50 to 69 acres	162	208	147	91
70 to 99 acres	399	503	365	302
100 to 139 acres	280	362	269	296
140 to 179 acres	190	238	189	212
180 to 219 acres	120	156	118	151
220 to 259 acres	89	90	89	88
260 to 499 acres	238	256	237	252
500 to 999 acres	78	64	78	62
1,000 to 1,999 acres	21	11	21	11
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ... farms	430	(NA)
... acres	11 074	29 907
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	98	232
... acres	1 769	5 428
Cropland on which all crops failed ... farms	73	66
... acres	1 208	1 349
Cropland in cultivated summer fallow ... farms	115	551
... acres	2 598	13 357
Cropland idle ... farms	200	441
... acres	5 499	9 773
Total woodland ... farms	860	797
... acres	28 235	25 601
Woodland pastured ... farms	187	202
... acres	4 448	6 190

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ... farms	2 020	2 395	1 770	1 569
... acres	274 645	286 584	268 869	253 378
Harvested cropland ... farms	1 988	2 313	1 757	1 559
... acres	255 145	237 662	251 598	216 948
Farms by acres harvested:				
1 to 9 acres	97	155	24	
10 to 19 acres	137	194	48	251
20 to 29 acres	148	193	101	
30 to 49 acres	332	378	315	
50 to 99 acres	532	639	527	557
100 to 199 acres	403	467	403	465
200 to 499 acres	262	245	262	245
500 to 999 acres	60	35	60	34
1,000 acres and over	17	7	17	7
Cropland used only for pasture or grazing ... farms	348	442	278	285
... acres	7 406	9 239	6 197	6 523
Other cropland (see text) ... farms	501	1 571	430	(NA)
... acres	12 094	39 683	11 074	29 907
Total woodland ... farms	962	1 221	860	797
... acres	29 958	35 648	28 235	25 601
Other land (see text) ... farms	1 537	1 867	1 334	(NA)
... acres	28 271	25 604	25 475	16 892
Irrigated land ... farms	34	38	28	27
... acres	758	1 624	711	1 423

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured ... farms	741	641
... acres	23 787	19 411
Other land ... farms	1 334	(NA)
... acres	25 475	16 892
Pastureland and rangeland, other than cropland and woodland pasture ... farms	68	117
... acres	2 417	2 528
Improved pastureland and rangeland ... farms	17	28
... acres	692	592
Unimproved pastureland and rangeland ... farms	53	89
... acres	1 725	1 936
Land in houselots, barnlots, ponds, roads, wasteland, etc. ... farms	1 320	1 202
... acres	23 058	14 364

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	2 044	2 454	1 783	1 578
Land in farms ... acres	332 874	347 836	322 579	295 871
Harvested cropland ... acres	255 145	237 662	251 598	216 948
Farms by tenure of farm operator:				
Full owners ... number	1 236	1 574	998	818
Land in farms ... acres	117 674	150 408	108 311	106 035
Harvested cropland ... acres	79 194	86 041	75 948	69 250
Part owners ... number	667	682	647	621
Land in farms ... acres	192 503	172 717	191 586	168 093
Harvested cropland ... acres	155 868	132 262	155 582	130 328
Tenants ... number	141	198	138	139
Land in farms ... acres	22 697	24 711	22 682	21 743
Harvested cropland ... acres	20 083	19 359	20 068	17 370
Percent of tenancy	6.9	8.0	7.7	8.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators ... number	11	(NA)	7	–
Land in farms ... acres	951	(NA)	643	–
Harvested cropland ... acres	656	(NA)	590	–
Full owners ... number	10	(NA)	6	–
Land in farms ... acres	732	(NA)	424	–
Harvested cropland ... acres	438	(NA)	372	–
Part owners ... number	1	(NA)	1	–
Land in farms ... acres	219	(NA)	219	–
Harvested cropland ... acres	218	(NA)	218	–
Tenants ... number	–	(NA)	–	–
Land in farms ... acres	–	(NA)	–	–
Harvested cropland ... acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ... number	(NA)	(NA)	1 649	1 379
Land in farms ... acres	(NA)	(NA)	269 236	240 761

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership ... number	(NA)	(NA)	122	193
Land in farms ... acres	(NA)	(NA)	45 482	54 319
Corporation ... number	(NA)	(NA)	8	3
Land in farms ... acres	(NA)	(NA)	6 506	414
Other ... number	(NA)	(NA)	4	3
... acres	(NA)	(NA)	1 355	377
Farm operators by age group:[2]				
Under 25 years	49	77	46	45
25 to 34 years	274	261	227	174
35 to 44 years	361	538	301	346
45 to 54 years	550	644	482	463
55 to 64 years	483	601	442	395
65 years and over	315	333	273	155
Average age	50.2	49.7	50.4	48.9
Farm operators by place of residence:[2]				
On farm operated	1 555	1 982	1 372	1 333
On another farm	107		85	
In a rural area, not on a farm	78	285	58	143
In a city, town, or urban area	41		36	
Farm operators reporting days of work off farm:[2]				
None	657	(NA)	600	(NA)
1 to 49 days	85	176	76	144
50 to 99 days	55	93	50	72
100 to 149 days	51	169	46	108
150 to 199 days	74		65	
200 days and over	761	1 111	608	541
Farm operators by principal occupation:[2]				
Farming	1 195	(NA)	1 117	(NA)
Other	837	(NA)	654	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	238	(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	123	96	123	96
$40,000 to $99,999	245		245	
$20,000 to $39,999	333	241	333	241
$10,000 to $19,999	413	374	413	374
$5,000 to $9,999	396	398	396	398
$2,500 to $4,999	239	436	239	435
Under $2,500 (see text)	295	909	34	34
$2,000 to $2,499	71	155	(X)	(X)
$1,500 to $1,999	73	145	(X)	(X)
$1,000 to $1,499	62	195	(X)	(X)
Under $1,000 (see text)	89	414	(X)	(X)
Market value of agricultural products sold ... $1,000	59 242	24 825	58 899	23 630
Average per farm ... dollars	28 983	10 116	33 034	14 974
Crops, including hay ... farms	1 922	2 241	1 706	(NA)
$1,000	49 006	16 796	48 737	15 378
Nursery and greenhouse products ... farms	30		24	21
$1,000	834		827	544
Forest products ... farms	26	63	22	53
$1,000	42	52	38	51
Livestock, poultry, and their products ... farms	703	922	616	709
$1,000	9 361	7 977	9 297	7 657
Poultry and poultry products ... farms	152	(NA)	127	186
$1,000	526	(NA)	517	513

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 706	(NA)
$1,000	48 737	15 378
Grains ... farms	1 667	1 461
$1,000	34 748	10 921
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	221	194
$1,000	545	188
Other field crops ... farms	284	440
$1,000	11 844	3 395
Vegetables, sweet corn, and melons ... farms	53	81
$1,000	954	691
Fruits, nuts, and berries ... farms	33	33
$1,000	646	184
Livestock, poultry, and their products ... farms	616	709
$1,000	9 297	7 657
Poultry and poultry products ... farms	127	186
$1,000	517	513
Dairy products ... farms	206	318
$1,000	5 177	4 408
Cattle and calves ... farms	464	(NA)
$1,000	2 610	1 867
Hogs and pigs ... farms	138	(NA)
$1,000	709	869
Sheep, lambs, and wool ... farms	18	
$1,000	45	
Other livestock and livestock products ... farms	31	
$1,000	238	

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]	699	(NA)	492	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	466	(NA)	424	(NA)
$1,000	1 095	(NA)	1 045	(NA)
Customwork and other agricultural services ... farms	184	257	173	233
$1,000	485	372	477	358
Recreational services ... farms	6	19	6	11
$1,000	3	18	3	10
Government farm programs ... farms	203	1 351	202	1 025
$1,000	359	2 205	359	1 972
Rent of farmland or from lease or sale of allotments ... farms	111	(NA)	78	(NA)
$1,000	202	(NA)	160	(NA)
Other farm-related sources ... farms	49	(NA)	45	(NA)
$1,000	46	(NA)	45	(NA)
Expenses for farm-related income sources[1] ... farms	151	(NA)	131	(NA)
$1,000	291	(NA)	268	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 192
$1,000	12 385
Nonfarm business, excluding farm related ... farms	198
$1,000	2 200
Cash wages, salaries, commissions, and tips ... farms	749
$1,000	8 456
Interest, dividends, or royalties ... farms	590
$1,000	862
Federal Social Security, pensions, retirement pay, etc. ... farms	217
$1,000	654
Rent income of nonfarm property ... farms	75
$1,000	215

[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	2 042	2 454	1 782	1 578
$1,000	33 404	19 599	33 066	18 238
Farms with –				
$1 to $999	173	451	36	106
$1,000 to $1,999	172	346	98	
$2,000 to $2,999	169	249	141	143
$3,000 to $4,999	312	393	294	323
$5,000 to $9,999	435	488	432	480
$10,000 to $19,999	373		373	300
$20,000 to $39,999	220	527	220	169
$40,000 to $59,999	87		87	57
$60,000 and over	101		101	
Livestock and poultry purchased ... farms	463	651	372	492
$1,000	1 309	1 193	1 276	1 043
Feed for livestock and poultry purchased ... farms	703	925	562	671
$1,000	1 854	1 321	1 797	1 243
Commercially mixed formula feeds ... farms	517	600	443	475
$1,000	1 143	684	1 126	655
Feed ingredients ... farms	(NA)	(NA)	151	244
$1,000	(NA)	(NA)	354	297
Whole grains ... farms	(NA)	(NA)	123	201
$1,000	(NA)	(NA)	211	195
Hay, green chop, and silage ... farms	(NA)	(NA)	96	119
$1,000	(NA)	(NA)	107	97
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	374	(NA)
$1,000	(NA)	(NA)	158	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 455	1 779	1 324	1 324
$1,000	1 874	879	1 858	827
Commercial fertilizer purchased ... farms	1 749	2 157	1 569	1 498
$1,000	6 321	2 772	6 276	2 609
Other agricultural chemicals purchased ... farms	1 249	(NA)	1 166	(NA)
$1,000	1 419	670	1 411	633
Lime ... farms	(NA)	40	26	29
$1,000	(NA)	12	24	10
Gasoline and other petroleum fuel and oil for farm business ... farms	2 029	2 432	1 775	1 578
$1,000	2 423	1 428	2 377	1 269
Gasoline ... farms	(NA)	(NA)	1 749	1 559
$1,000	(NA)	(NA)	1 533	961
Diesel oil ... farms	(NA)	(NA)	752	460
$1,000	(NA)	(NA)	553	166
LP gas, butane, and propane ... farms	(NA)	(NA)	101	99
$1,000	(NA)	(NA)	84	22
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 775	1 577
$1,000	(NA)	(NA)	208	120
Hired farm labor ... farms	487	937	459	748
$1,000	1 853	1 152	1 843	1 086
Contract labor ... farms	72	1 349	72	142
$1,000	159	814	159	239
Machine hire and customwork ... farms	808		745	894
$1,000	679		670	494
All other production expenses ... farms	1 961	2 161	1 765	1 567
$1,000	15 513	9 370	15 239	8 795

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 009	2 401	1 755	1 563
$1,000	52 310	27 261	50 217	23 358
Average per farm—dollars	26 038	11 354	28 614	14 944
Farms by value group:				
$1 to $999	4	90	2	334
$1,000 to $4,999	266	885	170	
$5,000 to $9,999	327	508	239	383
$10,000 to $19,999	446	487	397	448
$20,000 to $29,999	353	431	338	193
$30,000 to $49,999	360		356	134
$50,000 to $69,999	111		111	71
$70,000 and over	142		142	
Selected Machinery and Equipment				
Automobiles—farms	1 711	2 141	1 505	1 424
number	2 312	2 803	2 052	1 882
mfd in last 5 years, number	1 350	1 834	1 185	1 255
Motor trucks, including pickups—farms	1 690	1 797	1 516	1 310
number	2 742	2 675	2 550	2 115
mfd in last 5 years, number	999	1 121	906	877
Wheel tractors—farms	1 925	2 274	1 691	1 500
number	5 203	5 491	4 857	4 087
mfd in last 5 years, number	877	1 531	860	1 219
Crawler tractors—farms	92		90	85
number	113		110	104
mfd in last 5 years, number	5		5	29

	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	906	839	894	760
number	972	881	960	799
mfd in last 5 years, number	202	348	202	315
Corn heads for combines—farms	231	824	231	141
number	239	889	239	143
mfd in last 5 years, number	112	303	112	80
Other cornpickers and picker-shellers—farms	660		615	596
number	672		627	610
mfd in last 5 years, number	102		102	197
Mower conditioners—farms	347	(NA)	326	(NA)
number	357	(NA)	336	(NA)
mfd in last 5 years, number	63	(NA)	63	(NA)
Pickup balers—farms	485	540	454	478
number	488	544	457	482
mfd in last 5 years, number	80	152	70	139
Windrowers, pull and self-propelled—farms	321	(NA)	309	266
number	343	(NA)	331	279
mfd in last 5 years, number	80	(NA)	80	164
Field forage harvesters, shear bar or flywheel type—farms	170	(NA)	166	164
number	194	(NA)	190	173
mfd in last 5 years, number	38	(NA)	38	60

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	812	(X)	683	(X)	703	(X)	616	(X)	9 297
Any cattle, hogs, or sheep—1974	674	(X)	574	(X)	598	(X)	538	(X)	3 365
1969	865	(X)	660	(X)	802	(X)	649	(X)	(NA)
Cattle and calves—1974	605	19 727	510	18 842	517	9 538	464	9 287	2 610
1969	755	23 097	591	21 152	685	11 875	568	10 804	1 867
Farms with—									
1 to 4—1974	95	276	61	177	125	301	102	249	65
5 to 9—1974	96	639	67	437	144	919	119	780	187
10 to 19—1974	119	1 602	97	1 271	123	1 659	118	1 599	357
20 to 49—1974	163	5 000	153	4 747	97	2 850	97	2 850	697
50 to 99—1974	98	6 434	98	6 434	13	815	13	815	251
100 to 199—1974	23	2 755	23	2 755	11	1 219	11	1 219	336
200 to 499—1974	10	(D)	10	(D)	2	(D)	2	(D)	(D)
500 and over—1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	414	7 923	349	7 616	(NA)	(NA)	(NA)	(NA)	(NA)
1969	512	9 977	428	9 623	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	184	1 735	133	1 473	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 725	125	1 479	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	264	6 188	243	6 143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	382	8 252	344	8 144	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	206	(X)	5 177
1969	(X)	(X)	(X)	(X)	(NA)	(X)	318	(X)	4 408

	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	184	1 735	133	1 473	Cattle sold	401	6 816	2 473
Farms with—					Farms with—			
1 to 4	77	182	51	127	1 to 4	135	326	107
5 to 9	49	336	31	214	5 to 9	121	779	264
10 to 19	32	428	25	343	10 to 19	69	872	289
20 to 49	25	704	25	704	20 to 49	53	1 569	570
50 to 99	1	85	1	85	50 to 99	12	719	261
100 to 199	–	–	–	–	100 to 199	7	776	266
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	264	6 188	243	6 143	Calves sold	251	2 471	137
Farms with—					Farms with—			
1 or 2	41	55	29	41	1 or 2	39	58	3
3 or 4	17	60	9	34	3 or 4	46	155	14
5 to 9	33	218	32	213	5 to 9	66	410	30
10 to 19	38	566	38	566	10 to 19	73	928	45
20 to 49	106	3 225	106	3 225	20 to 49	23	601	25
50 to 99	24	1 446	24	1 446	50 to 99	3	(D)	(D)
100 to 199	5	618	5	618	100 to 199	1	(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	296	4 840
	1969	414	6 160
Beef heifers	1974	125	1 182
Milk heifers	1974	200	3 658
Steers, steer calves, bulls, and bull calves	1974	379	6 386
	1969	469	5 369

		Sales—Forms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	156	3 954	1 578
	1969	171	3 246	(NA)
Farms with—				
1 to 9	1974	83	342	131
10 to 19	1974	31	384	151
20 to 49	1974	28	851	339
50 to 99	1974	8	500	182
100 to 199	1974	3	302	114
200 to 499	1974	1	(D)	(D)
500 and over	1974	2	(D)	(D)

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	161	8 559	147	8 440	148	9 947	138	9 838	709
	1969	239	12 084	188	11 571	241	19 696	199	19 237	(NA)
Farms with—										
1 to 4	1974	40	108	34	94	23	61	20	54	5
5 to 9	1974	27	174	24	154	18	115	18	115	9
10 to 24	1974	37	575	32	490	40	612	33	510	39
25 to 49	1974	21	671	21	671	19	677	19	677	45
50 to 99	1974	12	751	12	751	20	1 279	20	1 279	89
100 to 199	1974	18	2 304	18	2 304	18	2 419	18	2 419	144
200 to 499	1974	1	200	1	200	6	1 591	6	1 591	121
500 and over	1974	5	3 776	5	3 776	4	3 193	4	3 193	258
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	893	25	849	19
	1969	(X)	(X)	(X)	(X)	53	5 194	39	5 026	(NA)
Sheep and lambs	1974	34	1 117	30	1 031	21	1 495	18	1 414	(NA)
	1969	40	1 172	23	620	34	905	21	489	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	759	[1]7 490
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	45
Goats	1974	(NA)	(NA)	4	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	13	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	153	838	108	715	27	132	20	123	97
	1969	199	1 002	(NA)	(NA)	24	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	64	1 028
	1969	103	1 544
Other hogs and pigs	1974	145	7 412
	1969	179	10 027
Lambs under 1 year old	1974	25	594
Ewes 1 year old or older	1974	25	387
Rams and wethers	1974	16	50

		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	79	1 317	74	1 302
	1969	139	1 928	111	1 855
December 1 of preceding year and May 31	1974	63	761	61	757
	1969	114	874	95	838
June 1 and November 30	1974	68	556	63	545
	1969	116	1 054	100	1 017

[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	285	(X)	219	(X)	91	(X)	81	(X)
	1969	(NA)	(X)	257	(X)	(NA)	(X)	133	(X)
Chickens 3 months old or older	1974	268	57 457	204	54 909	77	84 526	68	83 818
	1969	382	104 411	251	94 962	147	58 832	124	55 833
Hens and pullets of laying age	1974	264	56 547	201	54 154	75	45 391	66	44 683
	1969	371	101 984	246	92 991	138	57 244	119	54 483
Farms with—									
1 to 99	1974	171	5 430	113	3 872	36	1 981	32	1 787
100 to 399	1974	77	13 530	72	12 695	33	5 371	28	4 857
400 to 1,599	1974	13	7 812	13	7 812	3	1 559	3	1 559
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	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	34	2 193	24	1 848	16	2 129	13	1 906
	1969	9	790	3	300	5	865	4	515
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	152	526	127	517
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	186	513

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	201	54 154	66	44 683
	1969	246	92 991	119	54 483
Hens for table or market egg production	1974	201	53 637	66	44 379
Hens for hatching egg production	1974	5	517	1	304
Pullets 3 months old or older	1974	3	254	1	(D)
	1969	7	762	–	–
Roosters and male chickens for breeding	1974	41	501	3	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	2	8	–	–
	1969	1	3	1	40
Turkeys for slaughter	1974	2	8	–	–
Heavy breed	1974	2	8	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	40
Other poultry	1974	26	(X)	2	(X)
	1969	27	(X)	9	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 149	1 011	58 614	33 268	(X)	(X)
Sorghums for all purposes	18	17	203	100	(X)	(X)
Soybeans for beans (bushels)	1 166	1 132	58 493	41 941	1 517 179	979 840
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 265	1 442	37 290	25 171	1 737 171	1 067 126
Other small grains for grain	484	802	7 328	13 439	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	19	(NA)	282	(NA)	42 008	(NA)
Sweetpototoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	597	746	13 850	16 589	38 554	46 026
Vegetables, sweet corn, or melons for sale	69	96	1 976	2 865	(X)	(X)
Land in orchards	37	54	382	293	(X)	(X)
Berries for sale	36	41	367	166	(X)	(X)
Other crops	966	(NA)	78 285	104 708	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 040	811	52 316	26 581	4 076 276	2 230 748	5	3	119	84
Corn for silage or green chop (tons, green)	198	245	5 158	4 176	67 807	56 720	–	2	–	60
Corn for dry fodder, hogged or grazed	19	15	189	166	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	7	3	420	200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	191	60	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	427	522	9 668	11 867	29 600	37 083	–	1	–	67

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	278	6 197	(X)	–	–	23	279	23	34	–	–
	1969	285	6 523	(X)	–	–	35	456	35	69	–	–
Improved pasture	1974	17	692	(X)	–	–	–	–	–	–	–	–
	1969	28	592	(X)	–	–	1	10	1	2	–	–
Corn for all purposes	1974	1 066	57 663	(X)	5	119	906	52 364	886	9 154	397	2 966
	1969	823	30 923	(X)	3	144	678	26 418	671	4 500	247	945
Sorghums for all purposes	1974	16	198	(X)	–	–	12	118	12	19	1	1
	1969	9	63	(X)	–	–	7	52	6	11	2	2
Wheat (bushels)	1974	1 201	36 780	1 718 135	2	36	980	32 074	972	5 041	93	352
	1969	1 073	21 644	952 043	5	63	958	19 827	(NA)	3 103	(NA)	58
Oats (bushels)	1974	434	6 688	479 113	–	–	330	5 338	330	694	2	2
	1969	633	10 758	784 987	5	63	552	9 621	(NA)	1 271	(NA)	6
Barley (bushels)	1974	9	119	6 770	–	–	8	116	6	14	2	2
	1969	30	581	31 695	–	–	27	539	(NA)	73	(NA)	–
Rye (bushels)	1974	30	281	8 132	–	–	14	167	14	17	1	2
	1969	55	569	14 963	2	11	41	428	(NA)	57	(NA)	1
Other small grains for grain	1974	3	35	(X)	–	–	1	22	–	–	1	2
Soybeans for beans (bushels)	1974	1 077	57 557	1 499 113	1	13	742	42 055	735	4 698	14	99
	1969	710	33 211	810 560	2	105	589	27 083	(NA)	2 773	(NA)	33
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	521	13 080	37 127	–	–	113	3 526	112	438	3	16
	1969	575	14 780	42 997	1	107	150	4 239	148	541	4	14
Field seed crops	1974	6	67	(X)	–	–	–	–	–	–	–	–
	1969	16	370	(X)	–	–	1	3	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	280	41 824	1	(Z)	11	279	11	130	–	–
	1969	21	637	84 039	–	–	14	634	(NA)	285	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	56	1 955	(X)	4	272	35	1 614	33	341	9	62
	1969	78	2 810	(X)	1	11	68	2 290	68	473	7	28
Land in orchards	1974	22	347	(X)	–	–	3	68	3	6	–	–
	1969	15	207	(X)	1	50	8	189	8	22	–	–

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

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	24	350	(X)	6	122	11	305	10	84	3	6
	1969	22	139	(X)	2	22	12	88	12	20	–	–
Nursery and greenhouse products	1974	24	243	(X)	8	38	13	96	13	27	3	1
	1969	21	100	(X)	5	19	15	67	13	22	3	1
Other crops	1974	926	77 896	(X)	4	109	812	71 478	798	11 448	99	681

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	1 595	1 524
	$1,000	7 687	3 242
Commercial fertilizer	farms	1 569	1 433
	acres on which used	210 061	189 320
	tons	36 364	30 603
	$1,000	6 276	2 609
Lime	farms	26	29
	acres on which used	1 051	1 146
	tons	2 250	1 647
	$1,000	24	10
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	108	17
	acres on which used	2 414	441
	$1,000	10	1
Insects on other crops	farms	178	164
	acres on which used	20 314	12 955
	$1,000	156	51
Nematodes in crops	farms	5	10
	acres on which used	61	474
	$1,000	(Z)	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	40	34
	acres on which used	2 969	1 671
	$1,000	50	9
Weeds or grass in crops	farms	935	1 014
	acres on which used	139 166	105 646
	$1,000	1 113	543
Weeds or brush in pasture	farms	2	8
	acres on which used	9	67
	$1,000	(Z)	(Z)
Weeds on all other land	farms	78	(NA)
	acres on which used	638	(NA)
	$1,000	5	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	7	16
	acres on which used	329	709
	$1,000	3	4
Insect control on livestock and poultry	farms	76	185
	$1,000	5	8
Other chemicals (see text)	farms	173	(NA)
	$1,000	47	(NA)

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

		1974	1969
Farms irrigated in census year	farms	28	27
Proportion of farms	percent	1.6	1.7
Total land irrigated	acres	711	1 423
Average per farm	acres	25.4	52.7
Cropland irrigated	farms	28	27
	acres	711	1 423
Harvested cropland irrigated	farms	27	27
	acres	709	1 423
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	1	(NA)
	acres	2	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	510	786
Average per acre irrigated	acre-feet	0.7	0.6
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	8	(NA)
	acres	328	(NA)
Other sprinkler systems	farms	18	(NA)
	acres	358	(NA)
Land in irrigated farms	acres	4 834	5 288
Cropland	acres	3 797	4 367
Harvested cropland	acres	3 357	3 798
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	4	(X)
	acres irrigated in most recent year	467	(X)
Farms with artifical drainage	farms	858	1 004
Proportion of farms	percent	48.1	63.6
Land in farms with drainage	acres	193 921	209 024
Land drained	acres	141 986	156 136
Average per farm	acres	165.5	155.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	56	(NA)
	number	84	(NA)
	acres	72	(NA)

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

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	618	520	303
	$1,000	21 544	15 722	5 822
Farms by size of debt owed:				
Under $5,000		72	62	91
$5,000 to $9,999		97	68	81
$10,000 to $29,999		242	222	85
$30,000 to $49,999		94	86	25
$50,000 and over		113	82	21

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	99	98	227	178	1 127	1 086
25 to 149 days	133	700	435	3 132	412	
Less than 25 days	326		2 064		304	
Total contract labor	72	142	(NA)	(NA)	159	239
Farms reporting number of contract workers furnished by contractor	35	(NA)	251	(NA)	73	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	459	99	133	326
Cash wages paid $1,000	1 843	1 127	412	304
Number of workers	2 726	227	435	2 064
Farms with—				
1 worker	147	61	51	102
2 workers	53	16	22	33
3 or 4 workers	92	14	35	65
5 to 9 workers	94	4	18	69
10 workers and over	73	4	7	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	1 468	1 662	933	813
Land in farms — acres	202 340	218 207	169 243	150 126
Average size of farm — acres	138	131	181	185
Approximate land area — acres	469 568	469 568	469 568	469 568
Proportion in farms — percent	43.1	46.5	36.0	32.0
Value of land and buildings — $1,000	150 940	84 338	121 546	58 224
Average per farm — dollars	102 820	50 745	130 274	71 616
Average per acre — dollars	746	387	718	388
Farms by size:				
1 to 9 acres	38	26	10	11
10 to 49 acres	332	289	77	33
50 to 69 acres	139	132	64	30
70 to 99 acres	255	380	154	125
100 to 139 acres	199	301	159	172
140 to 179 acres	131	160	113	114
180 to 219 acres	109	134	100	109
220 to 259 acres	88	85	84	72
260 to 499 acres	145	129	144	122
500 to 999 acres	24	20	20	19
1,000 to 1,999 acres	6	6	6	6
2,000 acres and over	2	–	2	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	500	(NA)
acres	17 601	26 515
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	74	107
acres	2 295	3 731
Cropland on which all crops failed — farms	106	88
acres	2 278	1 271
Cropland in cultivated summer fallow — farms	301	342
acres	7 426	9 210
Cropland idle — farms	191	330
acres	5 602	12 303
Total woodland — farms	518	506
acres	14 192	13 611
Woodland pastured — farms	164	242
acres	3 968	5 162

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 447	1 612	928	795
acres	160 996	174 358	139 594	124 351
Harvested cropland — farms	1 376	1 492	914	774
acres	116 839	97 441	107 334	79 966
Farms by acres harvested:				
1 to 9 acres	123	162	28	
10 to 19 acres	191	262	36	233
20 to 29 acres	145	172	41	
30 to 49 acres	254	285	167	
50 to 99 acres	316	316	295	250
100 to 199 acres	218	210	218	206
200 to 499 acres	115	75	115	75
500 to 999 acres	10	9	10	9
1,000 acres and over	4	1	4	1
Cropland used only for pasture or grazing — farms	683	881	400	468
acres	21 335	26 785	14 659	17 870
Other cropland (see text) — farms	721	1 198	500	(NA)
acres	22 822	50 132	17 601	26 515
Total woodland — farms	780	966	518	506
acres	18 921	21 281	14 192	13 611
Other land (see text) — farms	1 177	1 336	729	(NA)
acres	22 423	22 568	15 457	12 164
Irrigated land — farms	20	16	15	11
acres	602	561	579	240

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	414	332
acres	10 224	8 449
Other land — farms	729	(NA)
acres	15 457	12 164
Pastureland and rangeland, other than cropland and woodland pasture — farms	126	105
acres	4 919	3 495
Improved pastureland and rangeland — farms	50	38
acres	1 252	637
Unimproved pastureland and rangeland — farms	79	71
acres	3 667	2 858
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	713	631
acres	10 538	8 669

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	1 468	1 662	933	813
Land in farms — acres	202 340	218 207	169 243	150 126
Harvested cropland — acres	116 839	97 441	107 334	79 966
Farms by tenure of farm operator:				
Full owners — number	974	1 145	496	444
Land in farms — acres	92 635	123 416	64 118	67 692
Harvested cropland — acres	43 137	44 410	35 099	30 823
Part owners — number	433	406	387	310
Land in farms — acres	100 930	82 083	96 962	72 570
Harvested cropland — acres	68 907	46 570	67 578	43 705
Tenants — number	61	111	50	59
Land in farms — acres	8 775	12 708	8 163	9 864
Harvested cropland — acres	4 795	6 461	4 657	5 438
Percent of tenancy	4.2	6.6	5.4	7.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	5	3
Land in farms — acres	686	(NA)	666	333
Harvested cropland — acres	320	(NA)	320	90
Full owners — number	4	(NA)	3	3
Land in farms — acres	460	(NA)	440	333
Harvested cropland — acres	210	(NA)	210	90
Part owners — number	2	(NA)	2	–
Land in farms — acres	226	(NA)	226	–
Harvested cropland — acres	110	(NA)	110	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	867	701
Land in farms — acres	(NA)	(NA)	144 604	122 945

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	59	104
Land in farms — acres	(NA)	(NA)	22 996	25 089
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	1 643	681
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	1 411
Farm operators by age group:[2]				
Under 25 years	27	31	20	21
25 to 34 years	160	151	94	60
35 to 44 years	232	307	137	163
45 to 54 years	350	495	232	261
55 to 64 years	385	383	261	204
65 years and over	307	295	182	104
Average age	52.5	51.7	52.4	50.7
Farm operators by place of residence:[2]				
On farm operated	1 150	1 357	727	697
On another farm	29		18	
In a rural area, not on a farm	24	153	13	48
In a city, town, or urban area	65		47	
Farm operators reporting days of work off farm:[2]				
None	503	(NA)	364	(NA)
1 to 49 days	60	108	40	60
50 to 99 days	34	59	17	40
100 to 149 days	33	137	28	74
150 to 199 days	62		43	
200 days and over	571	726	264	220
Farm operators by principal occupation:[2]				
Farming	737	(NA)	597	(NA)
Other	724	(NA)	329	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	45	(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	25	68	25	68
$40,000 to $99,999	119		119	
$20,000 to $39,999	174	134	174	134
$10,000 to $19,999	182	210	182	210
$5,000 to $9,999	220	165	220	165
$2,500 to $4,999	186	216	186	216
Under $2,500 (see text)	562	869	27	20
$2,000 to $2,499	99	64	(X)	(X)
$1,500 to $1,999	98	116	(X)	(X)
$1,000 to $1,499	131	126	(X)	(X)
Under $1,000 (see text)	234	563	(X)	(X)
Market value of agricultural products sold ... $1,000	25 990	16 284	25 370	15 597
Average per farm ... dollars	17 704	9 798	27 191	19 183
Crops, including hay ... farms	1 180	1 191	807	(NA)
$1,000	9 961	4 231	9 589	3 221
Nursery and greenhouse products ... farms	34		29	17
$1,000	1 041		1 037	643
Forest products ... farms	27	42	16	27
$1,000	48	34	44	32
Livestock, poultry, and their products ... farms	860	1 046	582	650
$1,000	14 941	12 019	14 700	11 701
Poultry and poultry products ... farms	99	(NA)	54	61
$1,000	1 852	(NA)	1 843	1 723

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	807	(NA)
$1,000	9 589	3 221
Grains ... farms	748	541
$1,000	6 934	1 396
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	315	233
$1,000	762	340
Other field crops ... farms	26	44
$1,000	645	251
Vegetables, sweet corn, and melons ... farms	55	63
$1,000	1 020	1 116
Fruits, nuts, and berries ... farms	14	9
$1,000	228	118
Livestock, poultry, and their products ... farms	582	650
$1,000	14 700	11 701
Poultry and poultry products ... farms	54	61
$1,000	1 843	1 723
Dairy products ... farms	243	382
$1,000	6 517	5 244
Cattle and calves ... farms	517	(NA)
$1,000	5 877	4 382
Hogs and pigs ... farms	89	(NA)
$1,000	345	351
Sheep, lambs, and wool ... farms	33	
$1,000	23	
Other livestock and livestock products ... farms	33	
$1,000	94	

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]	740	(NA)	310	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	256	(NA)	178	(NA)
$1,000	311	(NA)	270	(NA)
Custamwork and other agricultural services ... farms	107	136	80	102
$1,000	144	97	127	82
Recreationol services ... farms	7	19	4	8
$1,000	10	21	7	14
Government farm programs ... farms	67	870	51	439
$1,000	88	848	83	575
Rent of farmland or from lease or sale of allotments ... farms	83	(NA)	44	(NA)
$1,000	42	(NA)	28	(NA)
Other farm-related sources ... farms	31	(NA)	27	(NA)
$1,000	26	(NA)	24	(NA)
Expenses for farm-related income sources[1] ... farms	91	(NA)	65	(NA)
$1,000	134	(NA)	99	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	615
$1,000	6 778
Nonfarm business, excluding farm related ... farms	103
$1,000	1 108
Cash wages, salaries, commissions, and tips ... farms	382
$1,000	4 217
Interest, dividends, or royalties ... farms	352
$1,000	815
Federal Social Security, pensions, retirement pay, etc. ... farms	140
$1,000	479
Rent income of nonfarm property ... farms	71
$1,000	159

[1]See text. [2]1974 dato 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 form production expenses ... farms	1 468	1 662	933	813
$1,000	21 623	13 687	20 732	12 379
Forms with –				
$1 to $999	204	332	7	43
$1,000 to $1,999	205	321	37	
$2,000 to $2,999	163	221	64	68
$3,000 to $4,999	244	210	187	143
$5,000 to $9,999	225	254	211	235
$10,000 to $19,999	188		188	207
$20,000 to $39,999	155	324	155	76
$40,000 to $59,999	41		41	41
$60,000 and over	43		43	
Livestock and poultry purchased ... farms	564	686	290	367
$1,000	4 117	2 509	4 016	2 366
Feed for livestock and poultry purchased ... farms	811	1 028	483	606
$1,000	2 904	1 960	2 771	1 832
Commercially mixed formula feeds ... farms	466	567	309	370
$1,000	1 743	844	1 685	791
Feed ingredients ... farms	(NA)	(NA)	242	280
$1,000	(NA)	(NA)	643	279
Whole grains ... farms	(NA)	(NA)	162	296
$1,000	(NA)	(NA)	269	688
Hay, green chop, and silage ... farms	(NA)	(NA)	77	147
$1,000	(NA)	(NA)	175	74
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	379	(NA)
$1,000	(NA)	(NA)	129	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 000	1 054	728	665
$1,000	725	490	689	455
Commercial fertilizer purchased ... farms	1 118	1 258	809	722
$1,000	2 387	878	2 301	787
Other agricultural chemicals purchased ... farms	598	(NA)	503	(NA)
$1,000	479	229	470	216
Lime ... farms	(NA)	37	34	30
$1,000	(NA)	8	23	8
Gasoline and other petroleum fuel and oil for farm business ... farms	1 445	1 647	920	812
$1,000	1 354	800	1 238	630
Gasoline ... farms	(NA)	(NA)	903	805
$1,000	(NA)	(NA)	810	482
Diesel oil ... farms	(NA)	(NA)	400	241
$1,000	(NA)	(NA)	244	65
LP gas, butane, and propane ... farms	(NA)	(NA)	72	77
$1,000	(NA)	(NA)	66	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	914	812
$1,000	(NA)	(NA)	118	62
Hired farm labor ... farms	350	580	263	396
$1,000	1 252	945	1 231	909
Contract labor ... farms	30	716	28	37
$1,000	81	303	81	94
Machine hire and customwork ... farms	544		384	412
$1,000	313		287	173
All other production expenses ... farms	1 321	1 429	927	806
$1,000	8 011	5 572	7 519	4 916

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 453	1 631	918	806
$1,000	28 402	15 279	23 791	11 289
Average per farm—dollars	19 547	9 368	25 916	14 006
Farms by value group:				
$1 to $999	7	55	1	183
$1,000 to $4,999	226	654	79	
$5,000 to $9,999	346	445	138	212
$10,000 to $19,999	336	271	200	229
$20,000 to $29,999	257	206	227	96
$30,000 to $49,999	183		176	63
$50,000 to $69,999	62		61	23
$70,000 and over	36		36	
Selected Machinery and Equipment				
Automobiles—farms	1 184	1 370	785	725
number	1 508	1 854	1 004	966
mfd in last 5 years, number	993	1 329	684	733
Motor trucks, including pickups—farms	1 159	1 166	775	680
number	1 474	1 473	1 068	937
mfd in last 5 years, number	682	742	470	448
Wheel tractors—farms	1 359	1 540	872	768
number	3 177	3 476	2 384	2 102
mfd in last 5 years, number	542	1 033	463	650
Crawler tractors—farms	34		26	28
number	41		31	36
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—forms	304	272	278	218
number	320	278	294	223
mfd in last 5 years, number	52	110	51	87
Corn heads for combines—forms	96	580	91	60
number	102	610	97	61
mfd in last 5 years, number	38	235	38	42
Other cornpickers and picker-shellers—forms	497		393	373
number	512		405	380
mfd in last 5 years, number	82		79	141
Mower conditioners—forms	396	(NA)	308	(NA)
number	414	(NA)	321	(NA)
mfd in last 5 years, number	121	(NA)	99	(NA)
Pickup balers—forms	635	737	468	482
number	652	751	483	494
mfd in last 5 years, number	126	293	97	215
Windrowers, pull and self-propelled—forms	150	(NA)	103	131
number	151	(NA)	104	131
mfd in last 5 years, number	37	(NA)	31	77
Field forage harvesters, shear bar or flywheel type—forms	298	(NA)	265	258
number	332	(NA)	299	284
mfd in last 5 years, number	68	(NA)	67	124

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	958	(X)	613	(X)	860	(X)	582	(X)	14 700
Any cattle, hogs, or sheep—1974	854	(X)	564	(X)	784	(X)	552	(X)	6 246
1969	1 012	(X)	601	(X)	955	(X)	618	(X)	(NA)
Cattle and calves—1974	805	31 511	536	28 512	709	19 368	517	18 498	5 877
1969	966	34 506	583	29 894	896	22 018	595	20 308	4 382
Farms with—									
1 to 4—1974	107	294	44	129	206	539	85	229	61
5 to 9—1974	115	775	38	263	167	1 144	119	840	215
10 to 19—1974	171	2 344	83	1 180	152	2 037	129	1 781	402
20 to 49—1974	233	7 436	193	6 333	130	3 853	130	3 853	694
50 to 99—1974	125	8 197	124	8 142	34	2 212	34	2 212	559
100 to 199—1974	41	5 393	41	5 393	10	1 225	10	1 225	335
200 to 499—1974	10	2 831	10	2 831	7	1 933	7	1 933	758
500 and over—1974	3	4 241	3	4 241	3	6 425	3	6 425	2 852
Cows and heifers that had calved—1974	617	12 585	410	11 144	(NA)	(NA)	(NA)	(NA)	(NA)
1969	734	13 100	478	11 648	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	359	4 409	172	3 153	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 043	134	1 904	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	335	8 176	277	7 991	(NA)	(NA)	(NA)	(NA)	(NA)
1969	480	10 057	386	9 744	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	243	(X)	6 517
1969	(X)	(X)	(X)	(X)	(NA)	(X)	382	(X)	5 244

	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	359	4 409	172	3 153			
Farms with—							
1 to 4	129	326	42	108			
5 to 9	84	558	30	206			
10 to 19	90	1 164	52	686			
20 to 49	44	1 147	36	939			
50 to 99	7	400	7	400			
100 to 199	4	(D)	4	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	335	8 176	277	7 991			
Farms with—							
1 or 2	60	79	25	35			
3 or 4	22	77	14	49			
5 to 9	30	208	19	141			
10 to 19	42	644	38	598			
20 to 49	149	4 793	149	4 793			
50 to 99	28	1 755	28	1 755			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					456	14 339	5 647
Farms with—							
1 to 4					123	314	108
5 to 9					150	1 004	328
10 to 19					91	1 160	396
20 to 49					55	1 529	481
50 to 99					21	1 419	444
100 to 199					7	874	290
200 to 499					6	1 614	747
500 and over					3	6 425	2 852
Calves sold					297	4 159	231
Farms with—							
1 or 2					47	70	6
3 or 4					31	110	11
5 to 9					63	398	27
10 to 19					91	1 244	71
20 to 49					60	1 723	92
50 to 99					3	(D)	14
100 to 199					1	(D)	4
200 to 499					1	(D)	6
500 and over					–	–	–

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

		Inventory — Farms with sales of $2,500 and over		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	362	6 351			
	1969	484	7 885			
Beef heifers	1974	166	1 618			
Milk heifers	1974	225	4 733			
Steers, steer calves, bulls, and bull calves	1974	409	11 017			
	1969	458	10 361			
Cattle fattened on grains and concentrates	1974			154	10 425	4 449
	1969			132	8 737	(NA)
Farms with —						
1 to 9	1974			79	363	122
10 to 19	1974			34	444	151
20 to 49	1974			17	534	197
50 to 99	1974			13	(D)	(D)
100 to 199	1974			2	(D)	(D)
200 to 499	1974			6	1 572	732
500 and over	1974			3	6 425	2 852

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	3 872	107	3 038	131	6 212	89	5 528	345
	1969	142	3 547	69	3 017	117	4 937	60	4 418	(NA)
Forms with —										
1 to 4	1974	71	176	32	73	25	70	13	36	3
5 to 9	1974	23	154	15	97	14	91	10	67	5
10 to 24	1974	37	600	27	442	42	654	31	483	34
25 to 49	1974	25	862	16	534	22	708	7	253	12
50 to 99	1974	10	658	7	470	11	824	11	824	45
100 to 199	1974	10	1 422	10	1 422	8	1 081	8	1 081	71
200 to 499	1974	–	–	–	–	9	2 784	9	2 784	175
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	40	1 834	22	1 655	31
	1969	(X)	(X)	(X)	(X)	32	1 204	19	1 024	(NA)
Sheep and lambs	1974	66	1 539	36	981	45	877	28	659	(NA)
	1969	61	2 350	28	1 555	47	2 236	22	1 797	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	23	637	[1] 461
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	(X)	23
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	2	8	1
	1969	(NA)	(NA)	6	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	250	1 041	104	569	42	167	20	121	71
	1969	316	1 325	(NA)	(NA)	43	346	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	54	402				
	1969	42	417				
Other hogs and pigs	1974	103	2 636				
	1969	63	2 600				
Lambs under 1 year old	1974	32	386				
Ewes 1 year old or older	1974	30	567				
Rams and wethers	1974	15	28				
Litters of pigs farrowed between —							
December 1 of preceding year and November 30	1974			89	738	58	611
	1969			74	653	43	574
December 1 of preceding year and May 31	1974			67	428	48	374
	1969			66	280	40	236
June 1 and November 30	1974			75	310	47	237
	1969			57	373	40	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	234	(X)	119	(X)	54	(X)	33	(X)
	1969	(NA)	(X)	118	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	218	182 097	112	178 104	44	487 132	27	486 537
	1969	266	167 282	112	158 855	58	199 060	45	197 976
Hens and pullets of laying age	1974	206	162 110	108	158 671	36	169 713	25	169 174
	1969	247	148 218	103	140 945	54	109 805	42	108 871
Farms with —									
1 to 99	1974	180	5 255	86	2 541	21	651	11	312
100 to 399	1974	16	1 980	13	1 655	8	1 462	7	1 262
400 to 1,599	1974	4	3 775	3	3 375	2	1 200	2	1 200
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	3	18 000	3	18 000	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	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	26	1 370	10	605	8	505	2	200
	1969	4	124	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	99	1 852	54	1 843
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	61	1 723

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	158 671	25	169 174
	1969	103	140 945	42	108 871
Hens for table or market egg production	1974	105	135 903	24	148 194
Hens for hatching egg production	1974	10	22 768	3	20 980
Pullets 3 months old or older	1974	10	16 962	3	316 000
	1969	5	16 199	3	88 000
Roosters and male chickens for breeding	1974	41	2 471	5	1 363
Pullet chicks and pullets under 3 months old	1974	3	41 008	–	–
Turkeys	1974	3	17	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	3	15	–	–
Heavy breed	1974	3	15	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	23	(X)	8	(X)
	1969	23	(X)	8	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	793	708	41 541	27 433	(X)	(X)
Sorghums for all purposes	23	16	288	169	(X)	(X)
Soybeans for beans (bushels)	343	169	11 610	4 347	252 128	94 948
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	751	738	17 816	10 782	669 288	379 136
Other small grains for grain	472	606	8 367	9 801	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	78	(NA)	9 689	(NA)
Sweetpotatoes (bushels)	2	(NA)	12	(NA)	1 560	(NA)
Hay crops (tons, dry)	873	1 011	29 782	33 872	58 063	68 626
Vegetables, sweet corn, or melons for sale	93	90	2 316	3 096	(X)	(X)
Land in orchards	41	47	420	506	(X)	(X)
Berries for sale	12	11	19	4	(X)	(X)
Other crops	196	(NA)	6 744	8 136	(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)	549	465	28 177	15 702	1 770 553	1 283 852	1	1	35	43
Corn for silage or green chop (tons, green)	323	335	11 638	9 586	113 305	108 644	–	1	–	25
Corn for dry fodder, hogged or grazed	14	28	168	212	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	16	35	960	1 120	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	198	111	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	390	387	12 459	13 395	29 806	33 125	–	–	–	–

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	400	14 659	(X)	–	–	9	143	9	13	–	–
	1969	468	17 870	(X)	2	50	27	696	27	91	–	–
Improved posture	1974	50	1 252	(X)	–	–	4	75	4	8	1	1
	1969	38	637	(X)	–	–	3	48	3	8	–	–
Corn for all purposes	1974	634	39 983	(X)	1	35	546	36 622	542	6 086	138	1 157
	1969	521	25 500	(X)	1	68	453	22 924	449	4 052	156	828
Sorghums for all purposes	1974	13	214	(X)	–	–	5	76	5	12	–	–
	1969	11	146	(X)	–	–	8	110	8	19	2	3
Wheat (bushels)	1974	604	16 305	622 964	–	–	482	13 773	479	2 064	12	36
	1969	434	7 578	278 621	–	–	392	6 864	(NA)	1 069	(NA)	15
Oats (bushels)	1974	378	7 227	359 700	–	–	307	6 082	307	852	1	2
	1969	324	5 662	329 141	–	–	284	4 931	(NA)	657	(NA)	8
Barley (bushels)	1974	8	66	2 100	–	–	8	66	8	8	–	–
	1969	13	261	8 610	–	–	11	130	(NA)	16	(NA)	–
Rye (bushels)	1974	8	116	2 651	–	–	5	79	5	6	–	–
	1969	20	241	8 133	–	–	11	147	(NA)	20	(NA)	–
Other small grains for grain	1974	31	358	(X)	–	–	30	344	30	41	–	–
Soybeans for beans (bushels)	1974	312	11 307	247 603	–	–	218	8 884	218	1 277	–	–
	1969	117	3 651	81 941	–	–	105	3 291	(NA)	430	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	584	24 399	50 379	–	–	56	2 402	55	287	3	3
	1969	550	25 147	54 656	–	–	73	2 997	73	392	1	8
Field seed crops	1974	43	510	(X)	–	–	2	28	2	3	–	–
	1969	27	289	(X)	–	–	2	68	2	12	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	75	9 133	–	–	7	75	7	41	–	–
	1969	8	70	8 311	–	–	5	69	(NA)	27	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	58	2 236	(X)	2	(D)	49	1 927	48	362	5	55
	1969	64	3 012	(X)	–	–	58	2 790	55	796	13	122
Land in orchards	1974	15	377	(X)	1	40	7	209	6	12	1	10
	1969	19	394	(X)	2	29	12	290	11	29	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	5	11	(X)	2	6	2	5	2	5	–	–
	1969	6	3	(X)	1	1	1	(Z)	–	–	1	(Z)
Nursery and greenhouse products	1974	29	729	(X)	10	284	14	303	16	199	4	5
	1969	17	188	(X)	5	51	12	86	12	69	1	(Z)
Other crops	1974	116	5 480	(X)	1	5	103	5 031	102	825	4	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	826	731
$1,000	2 772	1 003
Commercial fertilizer—farms	809	669
acres on which used	76 340	53 298
tons	13 430	9 960
$1,000	2 301	787
Lime—farms	34	30
acres on which used	1 202	535
tons	1 889	1 337
$1,000	23	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	32	9
acres on which used	934	312
$1,000	4	1
Insects on other crops—farms	122	81
acres on which used	13 143	6 313
$1,000	115	49
Nemotodes in crops—farms	4	2
acres on which used	157	141
$1,000	8	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	13
acres on which used	203	476
$1,000	2	15
Weeds or grass in crops—farms	347	318
acres on which used	38 693	25 002
$1,000	286	124
Weeds or brush in pasture—farms	3	4
acres on which used	61	56
$1,000	1	(Z)
Weeds on all other land—farms	11	(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	2	6
acres on which used	14	328
$1,000	(Z)	3
Insect control on livestock and poultry—farms	54	169
$1,000	8	11
Other chemicals (see text)—farms	91	(NA)
$1,000	22	(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	11
Proportion of farms—percent	1.6	1.3
Total land irrigated—acres	579	240
Average per farm—acres	38.6	21.8
Cropland irrigated—farms	15	11
acres	579	240
Harvested cropland irrigated—farms	15	9
acres	529	185
Cropland pasture irrigated—farms	–	2
acres	–	50
Other cropland irrigated—farms	1	(NA)
acres	50	5
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	319	201
Average per acre irrigated—acre-feet	0.6	0.8
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	70	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	14	(NA)
acres	469	(NA)
Land in irrigated farms—acres	2 516	1 787
Cropland—acres	1 934	1 505
Harvested cropland—acres	879	773
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	50	(X)
Farms with artifical drainage—farms	202	271
Proportion of farms—percent	21.7	33.3
Land in farms with drainage—acres	46 986	61 596
Land drained—acres	29 494	42 166
Average per farm—acres	146.0	155.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	77	(NA)
number	103	(NA)
acres	59	(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	343	259	225
$1,000	9 836	6 204	3 632
Farms by size of debt owed:			
Under $5,000	43	23	73
$5,000 to $9,999	69	53	58
$10,000 to $29,999	131	120	65
$30,000 to $49,999	50	34	13
$50,000 and over	50	29	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	77	69	163	154	800	
25 to 149 days	86	361	374	1 553	331	909
Less than 25 days	163		787		99	
Total contract labor	28	37	(NA)	(NA)	81	94
Farms reporting number of contract workers furnished by contractor	3	(NA)	26	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	263	77	86	163
Cash wages paid—$1,000	1 231	800	331	99
Number of workers	1 324	163	374	787
Farms with—				
1 worker	105	47	27	72
2 workers	47	16	27	27
3 or 4 workers	44	9	16	25
5 to 9 workers	38	4	6	23
10 workers and over	29	1	10	16

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	1 169	1 380	910	771
Land in farms — acres	226 013	237 334	208 032	191 089
Average size of farm — acres	193	172	229	248
Approximate land area — acres	323 584	323 584	323 584	323 584
Proportion in farms — percent	69.8	73.3	64.3	59.1
Value of land and buildings — $1,000	104 527	64 188	95 672	50 603
Average per farm — dollars	89 415	46 512	105 134	65 632
Average per acre — dollars	462	270	460	265
Farms by size:				
1 to 9 acres	18	48	10	15
10 to 49 acres	188	235	69	33
50 to 69 acres	81	100	47	16
70 to 99 acres	176	194	137	80
100 to 139 acres	184	206	142	91
140 to 179 acres	127	166	121	127
180 to 219 acres	80	89	76	79
220 to 259 acres	57	71	57	66
260 to 499 acres	159	181	153	177
500 to 999 acres	84	86	83	83
1,000 to 1,999 acres	15	4	15	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	368	(NA)
acres	16 889	37 538
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	126	279
acres	3 566	15 879
Cropland on which all crops failed — farms	67	29
acres	1 845	512
Cropland in cultivated summer fallow — farms	97	156
acres	3 575	5 835
Cropland idle — farms	195	307
acres	7 903	15 312
Total woodland — farms	492	499
acres	19 178	16 203
Woodland pastured — farms	174	173
acres	6 040	4 550

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 139	1 336	895	759
acres	175 593	182 520	165 701	150 878
Harvested cropland — farms	1 106	1 234	888	746
acres	141 328	113 855	136 335	100 430
Farms by acres harvested:				
1 to 9 acres	48	91	11	
10 to 19 acres	86	140	26	150
20 to 29 acres	117	137	57	
30 to 49 acres	150	203	102	
50 to 99 acres	306	300	294	236
100 to 199 acres	184	202	183	199
200 to 499 acres	171	149	171	149
500 to 999 acres	38	11	38	11
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing — farms	487	578	377	369
acres	15 871	16 831	12 477	12 910
Other cropland (see text) — farms	434	889	368	(NA)
acres	18 394	51 834	16 889	37 538
Total woodland — farms	636	770	492	499
acres	23 604	22 216	19 178	16 203
Other land (see text) — farms	944	1 111	739	(NA)
acres	26 816	32 598	23 153	24 008
Irrigated land — farms	53	48	52	35
acres	7 540	3 032	7 533	2 840

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	395	388
acres	13 138	11 653
Other land — farms	739	(NA)
acres	23 153	24 008
Pastureland and rangeland, other than cropland and woodland pasture — farms	144	185
acres	4 745	7 627
Improved pastureland and rangeland — farms	49	70
acres	1 738	2 084
Unimproved pastureland and rangeland — farms	97	137
acres	3 007	5 543
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	720	641
acres	18 408	16 381

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	1 169	1 380	910	771
Land in farms — acres	226 013	237 334	208 032	191 089
Harvested cropland — acres	141 328	113 855	136 335	100 430
Farms by tenure of farm operator:				
Full owners — number	798	1 031	560	480
Land in farms — acres	104 067	128 451	88 515	86 299
Harvested cropland — acres	56 666	52 288	52 304	40 799
Part owners — number	298	259	283	231
Land in farms — acres	108 975	89 840	106 968	87 448
Harvested cropland — acres	76 573	51 404	76 168	50 377
Tenants — number	73	90	67	60
Land in farms — acres	12 971	19 043	12 549	17 342
Harvested cropland — acres	8 089	10 163	7 863	9 254
Percent of tenancy	6.2	6.5	7.4	7.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	1
Land in farms — acres	272	(NA)	272	256
Harvested cropland — acres	85	(NA)	85	111
Full owners — number	3	(NA)	3	1
Land in farms — acres	272	(NA)	272	256
Harvested cropland — acres	85	(NA)	85	111
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	843	667
Land in farms — acres	(NA)	(NA)	178 457	155 743

	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	95
Land in farms — acres	(NA)	(NA)	26 819	32 327
Corporation — number	(NA)	(NA)	3	4
Land in farms — acres	(NA)	(NA)	2 244	1 500
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	512	1 519
Farm operators by age group:[2]				
Under 25 years	39	47	32	16
25 to 34 years	157	172	118	108
35 to 44 years	208	317	156	191
45 to 54 years	304	301	236	184
55 to 64 years	286	337	238	175
65 years and over	170	206	126	97
Average age	49.8	49.4	49.9	48.6
Farm operators by place of residence:[2]				
On farm operated	869	1 081	690	671
On another farm	62		40	
In a rural area, not on a farm	42	190	33	53
In a city, town, or urban area	27		21	
Farm operators reporting days of work off farm:[2]				
None	324	(NA)	292	(NA)
1 to 49 days	74	117	55	88
50 to 99 days	34	54	30	39
100 to 149 days	43	128	35	64
150 to 199 days	42		28	
200 days and over	436	656	286	261
Farm operators by principal occupation:[2]				
Farming	661	(NA)	591	(NA)
Other	503	(NA)	315	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	21	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	68	(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	54	67	54	67
$40,000 to $99,999	128		128	
$20,000 to $39,999	135	119	135	119
$10,000 to $19,999	209	147	208	147
$5,000 to $9,999	206	206	206	206
$2,500 to $4,999	165	220	165	220
Under $2,500 (see text)	272	621	14	12
$2,000 to $2,499	51	73	(X)	(X)
$1,500 to $1,999	66	84	(X)	(X)
$1,000 to $1,499	51	108	(X)	(X)
Under $1,000 (see text)	104	356	(X)	(X)
Market value of agricultural products sold ... $1,000	25 683	13 197	25 352	12 617
Average per farm ... dollars	21 970	9 563	27 860	16 364
Crops, including hay ... farms	992	1 140	808	(NA)
$1,000	12 110	4 520	11 880	3 681
Nursery and greenhouse products ... farms	12		12	15
$1,000	513		513	454
Forest products ... farms	22	41	20	30
$1,000	38	36	37	33
Livestock, poultry, and their products ... farms	676	778	564	571
$1,000	13 022	8 642	12 921	8 449
Poultry and poultry products ... farms	82	(NA)	73	71
$1,000	1 331	(NA)	1 330	766

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	808	(NA)
$1,000	11 880	3 681
Grains ... farms	766	645
$1,000	10 541	2 786
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	251	225
$1,000	712	233
Other field crops ... farms	35	44
$1,000	334	357
Vegetables, sweet corn, and melons ... farms	24	26
$1,000	142	144
Fruits, nuts, and berries ... farms	12	17
$1,000	151	163
Livestock, poultry, and their products ... farms	564	571
$1,000	12 921	8 449
Poultry and poultry products ... farms	73	71
$1,000	1 330	766
Dairy products ... farms	159	204
$1,000	4 394	2 581
Cattle and calves ... farms	401	(NA)
$1,000	3 185	2 527
Hogs and pigs ... farms	282	(NA)
$1,000	3 850	2 574
Sheep, lambs, and wool ... farms	73	
$1,000	91	
Other livestock and livestock products ... farms	40	
$1,000	72	

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]	458	(NA)	252	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	254	(NA)	218	(NA)
$1,000	573	(NA)	553	(NA)
Customwork and other agricultural services ... farms	132	206	126	184
$1,000	204	229	202	217
Recreational services ... farms	7	14	4	14
$1,000	4	44	2	44
Government farm programs ... farms	69	721	60	461
$1,000	73	1 373	69	1 139
Rent of farmland or from lease or sale of allotments ... farms	51	(NA)	35	(NA)
$1,000	88	(NA)	77	(NA)
Other farm-related sources ... farms	36	(NA)	34	(NA)
$1,000	203	(NA)	202	(NA)
Expenses for farm-related income sources[1] ... farms	82	(NA)	70	(NA)
$1,000	98	(NA)	84	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	633
$1,000	5 707
Nonfarm business, excluding farm related ... farms	131
$1,000	1 014
Cash wages, salaries, commissions, and tips ... farms	408
$1,000	3 914
Interest, dividends, or royalties ... farms	274
$1,000	413
Federal Social Security, pensions, retirement pay, etc. ... farms	98
$1,000	253
Rent income of nonfarm property ... farms	83
$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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 169	1 380	910	771
$1,000	19 210	11 021	18 781	10 214
Farms with –				
$1 to $999	132	311	8	41
$1,000 to $1,999	97	220	35	
$2,000 to $2,999	99	129	65	56
$3,000 to $4,999	183	202	154	163
$5,000 to $9,999	233	242	224	235
$10,000 to $19,999	169		168	144
$20,000 to $39,999	138	276	138	89
$40,000 to $59,999	44		44	43
$60,000 and over	74		74	
Livestock and poultry purchased ... farms	441	547	315	378
$1,000	1 876	1 606	1 809	1 541
Feed for livestock and poultry purchased ... farms	660	751	505	519
$1,000	3 440	1 919	3 373	1 845
Commercially mixed formula feeds ... farms	490	520	400	407
$1,000	2 244	1 264	2 222	1 233
Feed ingredients ... farms	(NA)	(NA)	189	172
$1,000	(NA)	(NA)	441	287
Whole grains ... farms	(NA)	(NA)	171	191
$1,000	(NA)	(NA)	638	276
Hay, green chop, and silage ... farms	(NA)	(NA)	94	73
$1,000	(NA)	(NA)	73	49
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	385	(NA)
$1,000	(NA)	(NA)	168	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	977	1 079	817	702
$1,000	918	403	895	365
Commercial fertilizer purchased ... farms	940	1 076	779	697
$1,000	2 877	1 003	2 824	928
Other agricultural chemicals purchased ... farms	651	(NA)	579	(NA)
$1,000	684	292	674	271
Lime ... farms	(NA)	182	168	143
$1,000	(NA)	64	151	58
Gasoline and other petroleum fuel and oil for farm business ... farms	1 130	1 322	895	765
$1,000	1 223	704	1 173	613
Gasoline ... farms	(NA)	(NA)	845	742
$1,000	(NA)	(NA)	698	445
Diesel oil ... farms	(NA)	(NA)	405	217
$1,000	(NA)	(NA)	250	66
LP gas, butane, and propane ... farms	(NA)	(NA)	189	147
$1,000	(NA)	(NA)	134	50
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	892	763
$1,000	(NA)	(NA)	91	52
Hired farm labor ... farms	301	454	259	345
$1,000	787	586	774	565
Contract labor ... farms	29	764	22	15
$1,000	41	285	40	10
Machine hire and customwork ... farms	515		436	486
$1,000	389		374	223
All other production expenses ... farms	1 094	1 207	905	768
$1,000	6 973	4 224	6 677	3 855

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	1 140	1 306	885	761
$1,000	22 692	11 482	20 494	9 229
Average per farm—dollars	19 906	8 792	23 157	12 127
Farms by value group:				
$1 to $999	5	75	3	189
$1,000 to $4,999	183	509	114	
$5,000 to $9,999	255	327	153	210
$10,000 to $19,999	282	229	215	206
$20,000 to $29,999	185	166	173	105
$30,000 to $49,999	145		143	33
$50,000 to $69,999	47		47	18
$70,000 and over	38		37	
Selected Machinery and Equipment				
Automobiles—farms	947	1 088	744	659
number	1 216	1 474	973	917
mfd in last 5 years, number	719	931	576	612
Motor trucks, including pickups—farms	937	985	746	634
number	1 253	1 251	1 053	847
mfd in last 5 years, number	534	590	432	389
Wheel tractors—farms	1 038	1 159	821	699
number	2 376	2 380	2 067	1 679
mfd in last 5 years, number	384	674	356	500
Crawler tractors—farms	59		46	38
number	62		47	42
mfd in last 5 years, number	5		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	253	213	242	188
number	269	217	258	192
mfd in last 5 years, number	59	107	58	96
Corn heads for combines—farms	180	537	175	101
number	186	604	181	104
mfd in last 5 years, number	57	201	57	66
Other cornpickers and picker-shellers—farms	441		389	374
number	462		410	395
mfd in last 5 years, number	92		92	115
Mower conditioners—farms	232	(NA)	205	(NA)
number	237	(NA)	210	(NA)
mfd in last 5 years, number	67	(NA)	61	(NA)
Pickup balers—farms	360	373	317	335
number	363	379	320	341
mfd in last 5 years, number	57	130	50	121
Windrowers, pull and self-propelled—farms	89	(NA)	78	48
number	96	(NA)	85	49
mfd in last 5 years, number	20	(NA)	20	29
Field forage harvesters, shear bar or flywheel type—farms	127	(NA)	123	108
number	138	(NA)	134	113
mfd in last 5 years, number	32	(NA)	31	54

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	737	(X)	578	(X)	676	(X)	564	(X)	12 921
Any cattle, hogs, or sheep—1974	660	(X)	533	(X)	622	(X)	539	(X)	7 125
1969	770	(X)	555	(X)	729	(X)	554	(X)	(NA)
Cattle and calves—1974	537	22 062	431	20 929	462	10 023	401	9 676	3 185
1969	585	22 349	439	21 122	515	12 561	424	12 055	2 527
Forms with—									
1 to 4—1974	70	195	37	111	126	330	95	245	67
5 to 9—1974	86	603	51	370	112	757	95	649	171
10 to 19—1974	100	1 372	77	1 075	108	1 416	95	1 262	316
20 to 49—1974	148	4 575	135	4 240	72	2 103	72	2 103	560
50 to 99—1974	79	5 341	77	5 157	27	1 750	27	1 750	625
100 to 199—1974	31	3 883	31	3 883	8	1 178	8	1 178	390
200 to 499—1974	22	(D)	22	(D)	8	(D)	8	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	396	8 469	317	7 983	(NA)	(NA)	(NA)	(NA)	(NA)
1969	392	8 184	320	7 886	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	232	2 968	167	2 544	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 966	154	2 741	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	210	5 501	186	5 439	(NA)	(NA)	(NA)	(NA)	(NA)
1969	239	5 218	211	5 145	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	159	(X)	4 394
1969	(X)	(X)	(X)	(X)	(NA)	(X)	204	(X)	2 581

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Forms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	232	2 968	167	2 544	Cattle sold	342	7 598	2 970
Farms with—					Farms with—			
1 to 4	77	181	47	117	1 to 4	97	239	76
5 to 9	68	457	41	282	5 to 9	87	588	195
10 to 19	40	557	34	481	10 to 19	74	958	326
20 to 49	35	987	35	987	20 to 49	52	1 518	492
50 to 99	11	(D)	9	(D)	50 to 99	19	1 273	595
100 to 199	1	(D)	1	(D)	100 to 199	4	533	230
200 to 499	–	–	–	–	200 to 499	8	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	275
Milk cows	210	5 501	186	5 439	Calves sold	165	2 078	215
Farms with—					Farms with—			
1 or 2	44	55	29	38	1 or 2	37	53	6
3 or 4	9	33	3	12	3 or 4	17	62	6
5 to 9	31	203	28	179	5 to 9	48	329	28
10 to 19	46	649	46	649	10 to 19	37	498	42
20 to 49	50	1 602	50	1 602	20 to 49	18	496	48
50 to 99	17	1 112	17	1 112	50 to 99	6	(D)	(D)
100 to 199	12	(D)	12	(D)	100 to 199	2	(D)	(D)
200 to 499	1	(D)	1	(D)	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	275	5 622
	1969	339	6 175
Beef heifers	1974	156	2 072
Milk heifers	1974	146	3 550
Steers, steer calves, bulls, and bull calves	1974	362	7 324
	1969	393	7 061

		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	155	3 674	1 448
	1969	152	4 717	(NA)
Farms with —				
1 to 9	1974	93	457	153
10 to 19	1974	32	435	149
20 to 49	1974	19	633	218
50 to 99	1974	5	350	144
100 to 199	1974	–	–	–
200 to 499	1974	5	(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	291	29 143	259	28 838	300	55 405	282	55 057	3 850
	1969	391	36 782	304	35 182	408	56 292	325	54 705	(NA)
Farms with —										
1 to 4	1974	35	89	20	52	13	35	9	19	2
5 to 9	1974	23	159	15	107	19	140	15	111	10
10 to 24	1974	50	783	45	700	33	525	28	445	33
25 to 49	1974	51	1 790	47	1 657	44	1 534	40	1 396	97
50 to 99	1974	44	2 952	44	2 952	51	3 774	50	3 689	255
100 to 199	1974	44	6 026	44	6 026	68	9 169	68	9 169	670
200 to 499	1974	34	10 394	34	10 394	47	14 697	47	14 697	1 012
500 and over	1974	10	6 950	10	6 950	25	25 531	25	25 531	1 771
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	67	9 280	61	9 165	189
	1969	(X)	(X)	(X)	(X)	94	12 392	72	11 925	(NA)
Sheep and lambs	1974	94	4 601	74	3 953	85	3 348	72	2 955	(NA)
	1969	154	9 822	118	8 672	138	7 561	105	6 788	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	64	2 788	[1]24 543
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	73	(X)	91
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	15	49	(NA)	(NA)	2	7	(NA)
Horses and ponies	1974	236	1 226	161	874	50	132	32	96	71
	1969	279	1 055	(NA)	(NA)	54	141	(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	4 732
	1969	252	6 358
Other hogs and pigs	1974	237	24 106
	1969	283	28 824
Lambs under 1 year old	1974	60	1 452
Ewes 1 year old or older	1974	67	2 414
Rams and wethers	1974	52	87

		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	234	6 967	218	6 923
	1969	330	6 965	268	6 719
December 1 of preceding year and May 31	1974	194	3 456	182	3 426
	1969	271	3 288	225	3 143
June 1 and November 30	1974	192	3 511	183	3 497
	1969	264	3 677	229	3 576

[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)	131	(X)	64	(X)	61	(X)
	1969	(NA)	(X)	107	(X)	(NA)	(X)	57	(X)
Chickens 3 months old or older	1974	177	187 720	117	185 919	45	184 480	43	184 456
	1969	179	124 135	93	120 173	61	102 049	49	99 651
Hens and pullets of laying age	1974	168	144 869	114	143 404	39	97 042	37	97 018
	1969	160	94 480	90	91 216	55	69 843	44	67 571
Farms with —									
1 to 99	1974	140	4 124	87	2 759	19	652	17	628
100 to 399	1974	14	2 570	13	2 470	9	1 868	9	1 868
400 to 1,599	1974	4	2 275	4	2 275	2	1 474	2	1 474
1,600 to 3,199	1974	1	1 800	1	1 800	1	(D)	1	(D)
3,200 to 9,999	1974	5	34 100	5	34 100	5	31 264	5	31 264
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	35	3 484	33	3 334	19	3 292	18	3 192
	1969	3	450	1	50	4	385	1	295
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	82	1 331	73	1 330
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	71	766

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	143 404	37	97 018
	1969	90	91 216	44	67 571
Hens for table or market egg production	1974	113	143 080	36	97 010
Hens for hatching egg production	1974	7	324	1	8
Pullets 3 months old or older	1974	6	41 888	5	87 338
	1969	5	28 936	3	31 650
Roosters and male chickens for breeding	1974	39	627	4	100
Pullet chicks and pullets under 3 months old	1974	4	11 260	–	–
Turkeys	1974	8	115	2	15
	1969	–	–	1	(D)
Turkeys for slaughter	1974	8	115	2	15
Heavy breed	1974	7	108	2	15
Light breed	1974	1	7	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	15	(X)	4	(X)
	1969	26	(X)	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	894	822	69 644	42 386	(X)	(X)
Sorghums for all purposes	17	26	706	586	(X)	(X)
Soybeans for beans (bushels)	474	570	24 008	25 588	389 992	418 905
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	569	696	20 501	15 574	685 751	568 086
Other small grains for grain	228	360	3 653	6 609	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	9	(NA)	1 503	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	584	566	20 335	18 256	46 878	44 601
Vegetables, sweet corn, or melons for sale	35	40	457	866	(X)	(X)
Land in orchards	11	18	249	316	(X)	(X)
Berries for sale	11	25	27	33	(X)	(X)
Other crops	104	(NA)	4 129	4 324	(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)	743	627	61 164	35 873	3 219 532	2 529 327	38	15	5 920	1 517
Corn for silage or green chop (tons, green)	156	132	6 067	2 677	59 331	36 086	3	2	205	50
Corn for dry fodder, hogged or grazed	23	16	477	230	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	13	15	556	412	21 231	24 894	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	150	162	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	430	366	14 531	12 271	36 149	30 965	7	–	260	–

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	377	12 477	(X)	–	–	24	630	24	73	1	2
	1969	369	12 910	(X)	–	–	35	705	33	94	4	6
Improved pasture	1974	49	1 738	(X)	–	–	3	75	3	5	–	–
	1969	70	2 084	(X)	–	–	6	136	5	16	1	1
Corn for all purposes	1974	756	67 708	(X)	39	6 125	634	60 296	608	7 652	259	2 382
	1969	627	38 780	(X)	15	1 567	509	32 323	495	4 385	250	1 520
Sorghums for all purposes	1974	17	706	(X)	–	–	11	564	9	39	4	58
	1969	24	574	(X)	–	–	20	495	20	54	12	24
Wheat (bushels)	1974	514	19 854	671 963	–	–	396	16 157	363	2 003	87	223
	1969	500	13 387	500 553	–	–	415	11 839	(NA)	1 638	(NA)	135
Oats (bushels)	1974	170	2 693	105 329	2	15	98	1 639	92	185	7	8
	1969	221	4 007	181 428	1	11	155	3 027	(NA)	336	(NA)	7
Barley (bushels)	1974	9	102	3 976	–	–	5	54	4	7	1	1
	1969	17	216	10 789	–	–	15	207	(NA)	33	(NA)	2
Rye (bushels)	1974	32	541	11 024	–	–	13	217	11	15	2	4
	1969	59	982	29 854	–	–	30	494	(NA)	51	(NA)	3
Other small grains for grain	1974	8	119	(X)	–	–	6	98	5	10	1	2
Soybeans for beans (bushels)	1974	432	23 384	382 897	9	550	232	13 541	217	1 111	20	60
	1969	363	21 250	361 360	9	199	211	12 150	(NA)	1 126	(NA)	42
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	490	18 854	44 161	8	475	91	4 881	88	465	4	15
	1969	425	16 148	40 857	–	–	69	2 857	65	323	6	25
Field seed crops	1974	49	839	(X)	–	–	–	–	–	–	–	–
	1969	57	1 182	(X)	1	10	2	20	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	7	1 297	1	3	4	6	3	2	1	1
	1969	9	415	96 469	3	412	3	512	(NA)	192	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	26	442	(X)	5	107	16	348	14	92	3	6
	1969	24	828	(X)	4	199	21	807	21	126	4	27
Land in orchards	1974	8	246	(X)	–	–	4	145	4	21	–	–
	1969	8	309	(X)	–	–	7	301	7	67	–	–

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	23	(X)	4	18	3	6	3	3	–	–
1969	18	24	(X)	4	14	2	7	2	2	–	–
Nursery and greenhouse products 1974	12	220	(X)	3	14	7	207	6	30	2	1
1969	15	328	(X)	9	261	8	280	7	94	3	4
Other crops 1974	39	2 993	(X)	4	227	34	2 699	31	175	20	139

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	798	715
$1,000	3 498	1 199
Commercial fertilizer—farms	779	658
acres on which used	101 615	70 939
tons	14 794	10 664
$1,000	2 824	928
Lime—farms	168	143
acres on which used	10 105	4 814
tons	20 249	10 436
$1,000	151	58
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	94	102
acres on which used	3 838	3 828
$1,000	15	10
Insects on other crops—farms	102	94
acres on which used	13 124	3 597
$1,000	86	25
Nematodes in crops—farms	2	4
acres on which used	200	87
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	14
acres on which used	520	871
$1,000	21	21
Weeds or grass in crops—farms	411	386
acres on which used	56 733	32 516
$1,000	368	145
Weeds or brush in pasture—farms	7	7
acres on which used	30	91
$1,000	(Z)	1
Weeds on all other land—farms	19	(NA)
acres on which used	265	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	–
acres on which used	232	–
$1,000	1	–
Insect control on livestock and poultry—farms	49	127
$1,000	3	9
Other chemicals (see text)—farms	96	(NA)
$1,000	26	(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	52	35
Proportion of farms—percent	5.7	4.5
Total land irrigated—acres	7 533	2 840
Average per farm—acres	144.9	81.1
Cropland irrigated—farms	52	35
acres	7 533	2 840
Harvested cropland irrigated—farms	52	35
acres	7 533	2 840
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	4 352	1 587
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	42	(NA)
acres	7 346	(NA)
Other sprinkler systems—farms	11	(NA)
acres	207	(NA)
Land in irrigated farms—acres	23 678	11 374
Cropland—acres	20 319	9 979
Harvested cropland—acres	18 108	6 963
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	287	(X)
Farms with artifical drainage—farms	84	108
Proportion of farms—percent	9.2	14.0
Land in farms with drainage—acres	27 829	35 579
Land drained—acres	6 079	8 262
Average per farm—acres	72.4	76.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	110	(NA)
number	197	(NA)
acres	155	(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	405	324	252
$1,000	16 015	12 054	3 961
Farms by size of debt owed:			
Under $5,000	65	36	90
$5,000 to $9,999	60	55	58
$10,000 to $29,999	122	107	63
$30,000 to $49,999	72	61	24
$50,000 and over	86	65	17

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	62	48	104	76	454	
25 to 149 days	81	325	251	1 326	238	565
Less than 25 days	181		1 153		81	
Total contract labor	22	15	(NA)	(NA)	40	10
Farms reporting number of contract workers furnished by contractor	9	(NA)	34	(NA)	27	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	259	62	81	181
Cash wages paid—$1,000	774	454	238	81
Number of workers	1 508	104	251	1 153
Farms with—				
1 worker	93	38	35	63
2 workers	37	13	20	25
3 or 4 workers	49	9	13	37
5 to 9 workers	48	2	11	32
10 workers and over	32	–	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	2 300	2 787	1 880	1 850
Land in farms ____ acres	421 441	461 108	396 265	381 942
Average size of farm ____ acres	183	165	211	206
Approximate land area ____ acres	615 040	615 040	615 040	615 040
Proportion in farms ____ percent	68.5	75.0	64.4	62.1
Value of land and buildings ____ $1,000	220 232	122 716	205 899	101 883
Average per farm ____ dollars	95 753	44 031	109 521	55 071
Average per acre ____ dollars	523	266	520	267
Farms by size:				
1 to 9 acres	24	28	9	12
10 to 49 acres	303	291	122	36
50 to 69 acres	134	140	63	38
70 to 99 acres	374	510	275	216
100 to 139 acres	352	487	320	326
140 to 179 acres	258	392	241	333
180 to 219 acres	187	280	182	257
220 to 259 acres	150	210	150	196
260 to 499 acres	403	373	403	361
500 to 999 acres	102	73	102	72
1,000 to 1,999 acres	12	3	12	3
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	2 266	2 736	1 862	1 832
acres	356 680	389 101	338 186	329 838
Harvested cropland ____ farms	2 208	2 623	1 848	1 809
acres	288 463	263 195	280 669	239 245
Farms by acres harvested:				
1 to 9 acres	79	135	11	
10 to 19 acres	137	221	37	260
20 to 29 acres	152	205	67	
30 to 49 acres	339	391	240	
50 to 99 acres	551	715	543	600
100 to 199 acres	492	633	492	626
200 to 499 acres	402	296	402	296
500 to 999 acres	50	25	50	25
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing ____ farms	1 002	1 422	806	1 050
acres	37 995	50 192	31 885	40 389
Other cropland (see text) ____ farms	931	2 021	752	(NA)
acres	30 222	75 714	25 632	50 204
Total woodland ____ farms	994	1 424	847	1 009
acres	26 750	34 082	24 115	26 218
Other land (see text) ____ farms	1 840	2 247	1 510	(NA)
acres	38 011	37 925	33 964	25 886
Irrigated land ____ farms	24	37	21	25
acres	1 361	1 768	1 321	1 306

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	752	(NA)
acres	25 632	50 204
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	173	282
acres	4 744	7 580
Cropland on which all crops failed ____ farms	96	105
acres	1 642	2 920
Cropland in cultivated summer fallow ____ farms	427	909
acres	9 920	23 499
Cropland idle ____ farms	292	571
acres	9 326	16 205
Total woodland ____ farms	847	1 009
acres	24 115	26 218
Woodland pastured ____ farms	295	423
acres	7 086	11 454

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	651	711
acres	17 029	14 764
Other land ____ farms	1 510	(NA)
acres	33 964	25 886
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	225	188
acres	7 983	5 978
Improved pastureland and rangeland ____ farms	65	58
acres	2 117	1 395
Unimproved pastureland and rangeland ____ farms	168	145
acres	5 866	4 583
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 477	1 464
acres	25 981	19 908

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	2 300	2 787	1 880	1 850
Land in farms ____ acres	421 441	461 108	396 265	381 942
Harvested cropland ____ acres	288 463	263 195	280 669	239 245
Farms by tenure of farm operator:				
Full owners ____ number	1 489	1 930	1 117	1 102
Land in farms ____ acres	192 156	257 703	169 926	189 029
Harvested cropland ____ acres	114 933	129 253	108 135	108 884
Part owners ____ number	710	723	679	667
Land in farms ____ acres	216 140	185 857	213 972	179 297
Harvested cropland ____ acres	163 296	123 245	162 570	121 381
Tenants ____ number	101	134	84	81
Land in farms ____ acres	13 145	17 548	12 367	13 616
Harvested cropland ____ acres	10 234	10 697	9 964	8 980
Percent of tenancy	4.4	4.8	4.5	4.3
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	3	(NA)	3	–
Land in farms ____ acres	860	(NA)	860	–
Harvested cropland ____ acres	586	(NA)	586	–
Full owners ____ number	1	(NA)	1	–
Land in farms ____ acres	80	(NA)	80	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Part owners ____ number	2	(NA)	2	–
Land in farms ____ acres	780	(NA)	780	–
Harvested cropland ____ acres	(D)	(NA)	(D)	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	1 712	1 602
Land in farms ____ acres	(NA)	(NA)	336 663	319 974

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	160	237
Land in farms ____ acres	(NA)	(NA)	58 056	58 445
Corporation ____ number	(NA)	(NA)	6	4
Land in farms ____ acres	(NA)	(NA)	1 088	1 996
Other ____ number	(NA)	(NA)	2	7
acres	(NA)	(NA)	458	1 527
Farm operators by age group:[2]				
Under 25 years	59	99	48	69
25 to 34 years	258	323	208	232
35 to 44 years	422	535	334	386
45 to 54 years	546	790	457	544
55 to 64 years	605	634	516	430
65 years and over	401	406	309	189
Average age	51.3	49.6	51.2	48.2
Farm operators by place of residence:[2]				
On farm operated	1 744	2 302	1 476	1 630
On another farm	92		70	
In a rural area, not on a farm	24	272	20	107
In a city, town, or urban area	90		45	
Farm operators reporting days of work off farm:[2]				
None	936	(NA)	852	(NA)
1 to 49 days	124	214	104	161
50 to 99 days	62	103	43	73
100 to 149 days	80	259	64	154
150 to 199 days	79		60	
200 days and over	665	971	432	453
Farm operators by principal occupation:[2]				
Farming	1 521	(NA)	1 406	(NA)
Other	770	(NA)	466	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	186	(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	117	162	117	162
$40,000 to $99,999	382		382	
$20,000 to $39,999	340	406	340	406
$10,000 to $19,999	374	439	374	439
$5,000 to $9,999	365	410	365	410
$2,500 to $4,999	284	406	283	406
Under $2,500 (see text)	438	964	19	27
$2,000 to $2,499	90	109	(X)	(X)
$1,500 to $1,999	73	135	(X)	(X)
$1,000 to $1,499	113	185	(X)	(X)
Under $1,000 (see text)	162	535	(X)	(X)
Market value of agricultural products sold ($1,000)	59 994	32 910	59 479	32 014
Average per farm (dollars)	26 084	11 808	31 638	17 304
Crops, including hay (farms)	1 936	2 279	1 633	(NA)
Crops, including hay ($1,000)	24 640	8 942	24 305	7 643
Nursery and greenhouse products (farms)	19		18	13
Nursery and greenhouse products ($1,000)	1 018		1 018	715
Forest products (farms)	16	31	12	21
Forest products ($1,000)	28	18	28	15
Livestock, poultry, and their products (farms)	1 447	1 804	1 244	1 451
Livestock, poultry, and their products ($1,000)	34 307	23 951	34 128	23 641
Poultry and poultry products (farms)	91	(NA)	62	66
Poultry and poultry products ($1,000)	295	(NA)	288	199

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 633	(NA)
Crops ($1,000)	24 305	7 643
Grains (farms)	1 533	1 440
Grains ($1,000)	16 958	4 702
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	648	601
Field seeds, hay, forage, and silage ($1,000)	2 126	949
Other field crops (farms)	101	169
Other field crops ($1,000)	3 629	1 027
Vegetables, sweet corn, and melons (farms)	77	110
Vegetables, sweet corn, and melons ($1,000)	1 400	851
Fruits, nuts, and berries (farms)	22	22
Fruits, nuts, and berries ($1,000)	192	114
Livestock, poultry, and their products (farms)	1 244	1 451
Livestock, poultry, and their products ($1,000)	34 128	23 641
Poultry and poultry products (farms)	62	66
Poultry and poultry products ($1,000)	288	199
Dairy products (farms)	754	1 010
Dairy products ($1,000)	26 662	17 842
Cattle and calves (farms)	1 166	(NA)
Cattle and calves ($1,000)	6 299	4 939
Hogs and pigs (farms)	109	(NA)
Hogs and pigs ($1,000)	750	661
Sheep, lambs, and wool (farms)	25	
Sheep, lambs, and wool ($1,000)	37	
Other livestock and livestock products (farms)	36	
Other livestock and livestock products ($1,000)	92	

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]	718	(NA)	383	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	513	(NA)	398	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	652	(NA)	587	(NA)
Customwork and other agricultural services (farms)	206	290	193	253
Customwork and other agricultural services ($1,000)	277	282	272	251
Recreational services (farms)	4	17	3	9
Recreational services ($1,000)	13	10	13	6
Government farm programs (farms)	109	1 519	103	1 045
Government farm programs ($1,000)	134	1 482	133	1 219
Rent of farmland or from lease or sale of allotments (farms)	210	(NA)	114	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	181	(NA)	123	(NA)
Other farm-related sources (farms)	56	(NA)	51	(NA)
Other farm-related sources ($1,000)	47	(NA)	46	(NA)
Expenses for farm-related income sources[1] (farms)	154	(NA)	116	(NA)
Expenses for farm-related income sources[1] ($1,000)	183	(NA)	157	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 148
Total family income from off-farm sources[2] ($1,000)	9 041
Nonfarm business, excluding farm related (farms)	245
Nonfarm business, excluding farm related ($1,000)	1 848
Cash wages, salaries, commissions, and tips (farms)	676
Cash wages, salaries, commissions, and tips ($1,000)	5 912
Interest, dividends, or royalties (farms)	593
Interest, dividends, or royalties ($1,000)	651
Federal Social Security, pensions, retirement pay, etc. (farms)	223
Federal Social Security, pensions, retirement pay, etc. ($1,000)	533
Rent income of nonfarm property (farms)	80
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	2 296	2 787	1 880	1 850
Total farm production expenses ($1,000)	40 294	24 130	39 631	22 762
Farms with –				
$1 to $999	188	450	14	105
$1,000 to $1,999	217	373	81	
$2,000 to $2,999	179	276	122	162
$3,000 to $4,999	295	375	262	298
$5,000 to $9,999	438	587	422	559
$10,000 to $19,999	412	726	412	416
$20,000 to $39,999	299		299	239
$40,000 to $59,999	127		127	71
$60,000 and over	141		141	
Livestock and poultry purchased (farms)	680	864	533	663
Livestock and poultry purchased ($1,000)	2 407	1 978	2 355	1 886
Feed for livestock and poultry purchased (farms)	1 224	1 626	1 020	1 300
Feed for livestock and poultry purchased ($1,000)	4 935	2 930	4 860	2 840
Commercially mixed formula feeds (farms)	773	907	656	754
Commercially mixed formula feeds ($1,000)	2 459	983	2 424	944
Feed ingredients (farms)	(NA)	(NA)	490	599
Feed ingredients ($1,000)	(NA)	(NA)	1 278	745
Whole grains (farms)	(NA)	(NA)	359	613
Whole grains ($1,000)	(NA)	(NA)	860	934
Hay, green chop, and silage (farms)	(NA)	(NA)	196	323
Hay, green chop, and silage ($1,000)	(NA)	(NA)	297	217
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	876	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	486	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 674	2 061	1 491	1 598
Seeds, bulbs, plants, and trees purchased ($1,000)	1 830	824	1 807	769
Commercial fertilizer purchased (farms)	1 959	2 413	1 691	1 734
Commercial fertilizer purchased ($1,000)	6 294	2 635	6 214	2 481
Other agricultural chemicals purchased (farms)	1 181	(NA)	1 104	(NA)
Other agricultural chemicals purchased ($1,000)	983	602	974	578
Lime (farms)	(NA)	92	56	86
Lime ($1,000)	(NA)	45	34	43
Gasoline and other petroleum fuel and oil for farm business (farms)	2 219	2 777	1 811	1 847
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 655	1 648	2 544	1 457
Gasoline (farms)	(NA)	(NA)	1 750	1 802
Gasoline ($1,000)	(NA)	(NA)	1 486	1 057
Diesel oil (farms)	(NA)	(NA)	1 010	758
Diesel oil ($1,000)	(NA)	(NA)	719	237
LP gas, butane, and propane (farms)	(NA)	(NA)	180	163
LP gas, butane, and propane ($1,000)	(NA)	(NA)	121	35
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 804	1 845
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	218	127
Hired farm labor (farms)	601	980	555	826
Hired farm labor ($1,000)	1 779	1 285	1 763	1 250
Contract labor (farms)	70	1 688	56	82
Contract labor ($1,000)	85	758	84	77
Machine hire and customwork (farms)	1 134		993	1 203
Machine hire and customwork ($1,000)	970		945	614
All other production expenses (farms)	2 185	2 551	1 876	1 845
All other production expenses ($1,000)	18 355	11 471	17 599	10 811

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 216	2 756	1 801	1 835
$1,000	56 561	31 454	53 028	27 465
Average per farm—dollars	25 524	11 412	29 444	14 967
Farms by value group:				
$1 to $999	5	87	–	375
$1,000 to $4,999	263	930	133	
$5,000 to $9,999	391	640	247	450
$10,000 to $19,999	477	593	371	517
$20,000 to $29,999	377	506	357	237
$30,000 to $49,999	413		403	183
$50,000 to $69,999	167		167	73
$70,000 and over	123		123	
Selected Machinery and Equipment				
Automobiles—farms	1 936	2 486	1 620	1 726
number	2 481	3 102	2 104	2 171
mfd in last 5 years, number	1 586	2 158	1 374	1 601
Motor trucks, including pickups—farms	1 725	1 836	1 446	1 389
number	2 298	2 296	1 989	1 812
mfd in last 5 years, number	1 045	1 068	915	845
Wheel tractors—farms	2 102	2 567	1 717	1 720
number	5 510	6 206	4 927	4 701
mfd in last 5 years, number	1 143	2 016	1 096	1 701
Crawler tractors—farms	55		45	64
number	62		52	82
mfd in last 5 years, number	3		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	698	661	673	582
number	724	688	699	605
mfd in last 5 years, number	149	283	147	258
Corn heads for combines—farms	168	910	166	106
number	173	966	169	109
mfd in last 5 years, number	88	406	88	57
Other cornpickers and picker-shellers—farms	770		707	717
number	795		731	732
mfd in last 5 years, number	204		199	326
Mower conditioners—farms	745	(NA)	676	(NA)
number	763	(NA)	691	(NA)
mfd in last 5 years, number	234	(NA)	228	(NA)
Pickup balers—farms	1 116	1 290	998	1 062
number	1 123	1 311	1 005	1 077
mfd in last 5 years, number	268	542	261	481
Windrowers, pull and self-propelled—farms	394	(NA)	367	335
number	424	(NA)	397	339
mfd in last 5 years, number	163	(NA)	162	262
Field forage harvesters, shear bar or flywheel type—farms	633	(NA)	612	591
number	757	(NA)	736	641
mfd in last 5 years, number	255	(NA)	255	334

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	1 508	(X)	1 254	(X)	1 447	(X)	1 244	(X)	34 128
Any cattle, hogs, or sheep—1974	1 419	(X)	1 201	(X)	1 401	(X)	1 218	(X)	7 085
1969	1 748	(X)	1 387	(X)	1 747	(X)	1 424	(X)	(NA)
Cattle and calves—1974	1 359	79 450	1 157	76 687	1 338	29 261	1 166	28 428	6 299
1969	1 673	77 314	1 342	72 681	1 667	34 525	1 375	33 030	4 939
Farms with—									
1 to 4—1974	44	117	25	63	265	728	157	445	106
5 to 9—1974	108	755	51	346	260	1 832	212	1 504	372
10 to 19—1974	220	3 143	141	2 053	330	4 533	317	4 373	962
20 to 49—1974	425	13 718	378	12 508	362	10 765	359	10 703	2 138
50 to 99—1974	327	22 545	327	22 545	95	6 131	95	6 131	1 050
100 to 199—1974	191	25 467	191	25 467	19	2 502	19	2 502	610
200 to 499—1974	41	11 558	41	11 558	6	(D)	6	(D)	(D)
500 and over—1974	3	2 147	3	2 147	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	1 120	37 333	978	36 284	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 388	37 153	1 167	35 725	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	383	4 873	268	3 963	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 158	323	4 142	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	824	32 460	783	32 321	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 102	31 995	1 003	31 583	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	754	(X)	26 662
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1 010	(X)	17 842

	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	383	4 873	268	3 963			
Forms with—							
1 to 4	97	218	67	157			
5 to 9	128	901	76	521			
10 to 19	97	1 278	68	897			
20 to 49	46	1 279	42	1 191			
50 to 99	12	747	12	747			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	824	32 460	783	32 321			
Forms with—							
1 or 2	54	75	34	47			
3 or 4	23	79	9	31			
5 to 9	35	232	32	213			
10 to 19	108	1 600	104	1 556			
20 to 49	372	11 894	372	11 894			
50 to 99	179	11 778	179	11 778			
100 to 199	50	6 082	50	6 082			
200 to 499	3	720	3	720			
500 and over	–	–	–	–			
Cattle sold					1 042	16 836	5 680
Forms with—							
1 to 4					235	624	197
5 to 9					311	2 036	634
10 to 19					291	3 827	1 243
20 to 49					156	4 589	1 541
50 to 99					33	2 068	627
100 to 199					11	1 500	496
200 to 499					4	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					752	11 592	619
Forms with—							
1 or 2					96	130	8
3 or 4					85	296	18
5 to 9					161	1 112	67
10 to 19					207	2 699	159
20 to 49					168	4 767	242
50 to 99					33	(D)	(D)
100 to 199					1	(D)	1
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		Sales — Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	872	24 255			
	1969	1 157	25 585			
Beef heifers	1974	241	3 222			
Milk heifers	1974	695	21 033			
Steers, steer calves, bulls, and bull calves	1974	866	16 148			
	1969	1 004	11 371			
Cattle fattened on grains and concentrates	1974			265	5 852	2 303
	1969			255	5 420	(NA)
Farms with —						
1 to 9	1974			138	637	225
10 to 19	1974			69	874	301
20 to 49	1974			39	1 087	391
50 to 99	1974			10	661	236
100 to 199	1974			5	666	261
200 to 499	1974			3	(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	192	6 990	138	6 575	135	12 709	109	12 471	750
	1969	204	7 697	144	7 128	183	12 450	140	11 681	(NA)
Farms with —										
1 to 4	1974	80	187	54	132	18	40	8	18	1
5 to 9	1974	36	233	16	105	26	170	17	116	7
10 to 24	1974	29	451	24	381	30	527	26	466	33
25 to 49	1974	12	415	11	369	15	517	12	416	32
50 to 99	1974	13	800	11	684	20	1 390	20	1 390	78
100 to 199	1974	9	1 317	9	1 317	3	425	3	425	31
200 to 499	1974	13	3 587	13	3 587	17	5 259	17	5 259	271
500 and over	1974	–	–	–	–	6	4 381	6	4 381	297
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	36	3 778	30	3 682	79
	1969	(X)	(X)	(X)	(X)	45	2 915	30	2 444	(NA)
Sheep and lambs	1974	41	1 567	28	1 382	29	1 053	23	970	(NA)
	1969	44	1 421	31	779	39	1 000	27	656	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	942	[1]10 057
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	25	(X)	37
Goats	1974	(NA)	(NA)	5	22	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	7	14	(NA)	(NA)	4	9	(NA)
Horses and ponies	1974	276	898	183	612	32	112	24	93	27
	1969	398	1 415	(NA)	(NA)	58	236	(NA)	(NA)	(NA)

		Inventory — Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	69	863	Litters of pigs farrowed between —				
	1969	86	1 019	December 1 of preceding year and November 30	1974	96	1 331	75	1 277
Other hogs and pigs	1974	127	5 712		1969	123	1 527	94	1 415
	1969	136	6 109	December 1 of preceding year and May 31	1974	66	626	57	604
Lambs under 1 year old	1974	25	537		1969	96	733	72	677
Ewes 1 year old or older	1974	25	768	June 1 and November 30	1974	86	705	68	673
Rams and wethers	1974	23	77		1969	106	794	79	738

[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	237	(X)	180	(X)	67	(X)	47	(X)
	1969	(NA)	(X)	138	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	218	50 028	165	46 735	48	117 392	33	116 647
	1969	203	41 358	134	37 235	55	21 257	40	18 805
Hens and pullets of laying age	1974	208	29 253	158	26 869	42	81 838	27	81 323
	1969	194	36 384	128	32 798	46	18 648	32	17 496
Farms with —									
1 to 99	1974	183	5 463	140	4 204	29	636	16	321
100 to 399	1974	19	2 790	12	1 665	10	1 402	8	1 202
400 to 1,599	1974	4	(D)	4	(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	1	(D)	1	(D)	–	–	–	–
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	40	3 988	32	3 487	17	2 728	12	2 164
	1969	2	100	2	100	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	295	62	288
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	66	199

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	158	26 869	27	81 323
	1969	128	32 798	32	17 496
Hens for table or market egg production	1974	152	26 593	25	80 841
Hens for hatching egg production	1974	13	276	2	482
Pullets 3 months old or older	1974	16	19 215	1	(D)
	1969	10	3 542	2	550
Roosters and male chickens for breeding	1974	54	651	11	(D)
Pullet chicks and pullets under 3 months old	1974	8	316	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	23	–	–
	1969	3	21	–	–
Turkeys for slaughter	1974	3	9	–	–
Heavy breed	1974	3	9	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	5	14	–	–
	1969	2	4	–	–
Other poultry	1974	19	(X)	4	(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	1 410	1 494	89 006	69 731	(X)	(X)
Sorghums for all purposes	42	53	742	694	(X)	(X)
Soybeans for beans (bushels)	191	160	5 997	4 254	121 861	74 762
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 469	1 612	41 672	25 366	1 717 266	935 739
Other small grains for grain	1 239	1 541	29 483	35 335	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	8	(NA)	1 984	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 532	1 809	77 594	75 246	180 900	182 633
Vegetables, sweet corn, or melons for sale	93	119	4 883	4 721	(X)	(X)
Land in orchards	42	47	408	845	(X)	(X)
Berries for sale	11	17	17	53	(X)	(X)
Other crops	747	(NA)	44 639	49 844	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 125	1 134	55 457	40 013	3 813 116	3 204 359	1	5	45	63
Corn for silage or green chop (tons, green)	814	940	31 916	25 944	338 250	290 557	2	7	70	191
Corn for dry fodder, hogged or grazed	37	108	603	918	(X)	(X)	–	1	–	12
Sorghums for grain (bushels)	6	6	61	188	3 660	8 614	–	–	–	–
Sorghums for silage, fodder, hay, etc.	35	(NA)	632	367	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	1 067	1 100	47 522	43 304	125 957	121 695	–	2	–	36

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

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	806	31 885	(X)	2	40	53	1 349	52	169	3	9
	1969	1 050	40 389	(X)	–	–	117	2 465	115	348	3	2
Improved pasture	1974	65	2 117	(X)	–	–	3	91	3	11	1	1
	1969	58	1 395	(X)	–	–	9	239	9	26	–	–
Corn for all purposes	1974	1 294	87 976	(X)	3	115	1 144	81 004	1 129	13 592	550	3 521
	1969	1 292	66 875	(X)	9	266	1 109	59 165	1 099	10 243	531	2 485
Sorghums for all purposes	1974	36	693	(X)	–	–	23	482	17	73	8	21
	1969	41	555	(X)	–	–	36	335	36	64	6	4
Wheat (bushels)	1974	1 306	39 878	1 661 326	1	12	1 045	33 325	1 038	5 063	66	146
	1969	1 148	19 758	767 212	6	75	1 044	17 963	(NA)	2 782	(NA)	32
Oats (bushels)	1974	1 115	27 685	1 661 530	3	52	879	22 109	876	2 784	6	12
	1969	1 237	29 720	2 032 764	6	135	1 093	26 541	(NA)	3 471	(NA)	25
Barley (bushels)	1974	23	563	26 506	–	–	18	432	18	53	–	–
	1969	41	600	28 303	1	10	37	546	(NA)	68	(NA)	–
Rye (bushels)	1974	12	93	1 896	–	–	9	76	9	8	–	–
	1969	49	615	20 719	–	–	43	570	(NA)	72	(NA)	–
Other small grains for grain	1974	6	109	(X)	–	–	5	99	5	11	–	–
Soybeans for beans (bushels)	1974	182	5 940	120 993	–	–	116	3 978	113	583	6	8
	1969	104	3 196	58 993	–	–	86	2 649	(NA)	354	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 323	73 871	173 996	–	–	291	16 718	284	1 917	8	76
	1969	1 386	67 845	170 233	4	58	338	13 711	332	1 735	13	81
Field seed crops	1974	76	980	(X)	–	–	2	32	2	5	–	–
	1969	105	1 702	(X)	–	–	3	42	3	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish pototoes (hundredweight)	1974	5	8	1 974	–	–	1	6	1	3	1	1
	1969	9	9	1 270	1	2	6	6	(NA)	2	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	81	4 864	(X)	1	8	55	3 166	55	582	1	2
	1969	109	4 691	(X)	–	–	80	3 482	80	640	8	13
Land in orchards	1974	22	319	(X)	–	–	4	134	4	12	–	–
	1969	22	731	(X)	–	–	18	698	18	71	–	–

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
Berries for sale 1974	11	17	(X)	1	4	2	13	2	2	–	–
1969	11	45	(X)	–	–	4	22	4	3	–	–
Nursery and greenhouse products 1974	18	910	(X)	9	719	9	689	9	311	–	–
1969	13	965	(X)	5	525	11	900	11	574	–	–
Other crops 1974	685	42 678	(X)	3	53	601	38 950	596	5 849	55	115

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	1 712	1 756
$1,000	7 188	3 060
Commercial fertilizer—farms	1 691	1 645
acres on which used	202 884	170 917
tons	34 978	29 493
$1,000	6 214	2 481
Lime—farms	56	86
acres on which used	2 634	3 152
tons	4 308	7 780
$1,000	34	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	85	14
acres on which used	3 546	646
$1,000	19	3
Insects on other crops—farms	200	127
acres on which used	16 141	6 589
$1,000	90	38
Nematodes in crops—farms	7	12
acres on which used	135	844
$1,000	1	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	30
acres on which used	1 227	1 405
$1,000	9	22
Weeds or grass in crops—farms	819	1 056
acres on which used	101 085	85 148
$1,000	750	441
Weeds or brush in pasture—farms	7	29
acres on which used	205	335
$1,000	1	1
Weeds on all other land—farms	36	(NA)
acres on which used	207	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	10
acres on which used	358	204
$1,000	4	1
Insect control on livestock and poultry—farms	155	445
$1,000	12	22
Other chemicals (see text)—farms	174	(NA)
$1,000	53	(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	21	25
Proportion of farms—percent	1.1	1.3
Total land irrigated—acres	1 321	1 306
Average per farm—acres	62.9	52.2
Cropland irrigated—farms	21	25
acres	1 321	1 306
Harvested cropland irrigated—farms	19	25
acres	962	1 211
Cropland pasture irrigated—farms	2	–
acres	40	–
Other cropland irrigated—farms	3	(NA)
acres	319	95
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	800	1 071
Average per acre irrigated—acre-feet	0.6	0.8
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	40	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	480	(NA)
Other sprinkler systems—farms	19	(NA)
acres	801	(NA)
Land in irrigated farms—acres	5 265	5 594
Cropland—acres	4 272	4 916
Harvested cropland—acres	2 600	3 441
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	567	810
Proportion of farms—percent	30.2	43.7
Land in farms with drainage—acres	158 632	191 514
Land drained—acres	107 385	130 367
Average per farm—acres	189.4	160.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	126	(NA)
number	175	(NA)
acres	124	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	712	532	470
$1,000	29 030	18 653	10 377
Farms by size of debt owed:			
Under $5,000	105	70	124
$5,000 to $9,999	119	82	119
$10,000 to $29,999	200	185	128
$30,000 to $49,999	107	74	47
$50,000 and over	181	121	52

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	194	165	330	237	1 284	1 250
25 to 149 days	185	735	403	2 589	312	
Less than 25 days	314		1 483		167	
Total contract labor	56	82	(NA)	(NA)	84	77
Forms reporting number of contract workers furnished by contractor	18	(NA)	185	(NA)	30	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	555	194	185	314
Cash wages paid—$1,000	1 763	1 284	312	167
Number of workers	2 216	330	403	1 483
Farms with—				
1 worker	232	135	86	131
2 workers	106	29	56	57
3 or 4 workers	106	18	34	49
5 to 9 workers	76	11	6	48
10 workers and over	35	1	3	29

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	43	54	27	26
Land in farms — acres	14 499	14 835	12 464	10 868
Average size of farm — acres	337	275	462	418
Approximate land area — acres	756 032	756 032	756 032	756 032
Proportion in farms — percent	1.9	2.0	1.6	1.4
Value of land and buildings — $1,000	2 961	1 342	2 307	916
Average per farm — dollars	68 862	24 848	85 452	35 211
Average per acre — dollars	204	90	185	84
Farms by size:				
1 to 9 acres	1	–	1	–
10 to 49 acres	6	1	1	–
50 to 69 acres	–	–	–	–
70 to 99 acres	6	9	–	1
100 to 139 acres	2	10	2	1
140 to 179 acres	5	3	3	1
180 to 219 acres	2	4	2	–
220 to 259 acres	3	3	3	3
260 to 499 acres	8	15	5	11
500 to 999 acres	8	8	8	8
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	8	(NA)
acres	607	384
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	2	2
acres	199	31
Cropland on which all crops failed — farms	1	–
acres	5	–
Cropland in cultivated summer fallow — farms	3	2
acres	40	48
Cropland idle — farms	4	3
acres	363	305
Total woodland — farms	24	26
acres	4 403	5 226
Woodland pastured — farms	20	20
acres	2 234	2 695

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	43	54	27	26
acres	7 667	6 983	6 761	5 323
Harvested cropland — farms	40	53	27	25
acres	4 567	3 804	4 110	2 928
Farms by acres harvested:				
1 to 9 acres	2	1	1	
10 to 19 acres	3	10	1	3
20 to 29 acres	2	5	2	
30 to 49 acres	9	12	1	
50 to 99 acres	11	8	9	7
100 to 199 acres	6	14	6	12
200 to 499 acres	6	3	6	3
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	34	41	20	24
acres	2 403	2 699	2 044	2 011
Other cropland (see text) — farms	12	16	8	(NA)
acres	697	480	607	384
Total woodland — farms	35	46	24	26
acres	5 393	6 797	4 403	5 226
Other land (see text) — farms	29	35	18	(NA)
acres	1 439	1 055	1 300	319
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	15	16
acres	2 169	2 531
Other land — farms	18	(NA)
acres	1 300	319
Pastureland and rangeland, other than cropland and woodland pasture — farms	6	5
acres	958	249
Improved pastureland and rangeland — farms	2	1
acres	318	50
Unimproved pastureland and rangeland — farms	4	4
acres	640	199
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	15	13
acres	342	70

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	43	54	27	26
Land in farms — acres	14 499	14 835	12 464	10 868
Harvested cropland — acres	4 567	3 804	4 110	2 928
Farms by tenure of farm operator:				
Full owners — number	22	39	13	15
Land in farms — acres	5 889	9 010	4 469	5 781
Harvested cropland — acres	1 247	2 060	984	1 460
Part owners — number	20	15	13	11
Land in farms — acres	8 603	5 825	7 988	5 087
Harvested cropland — acres	3 313	1 744	3 119	1 468
Tenants — number	1	–	1	–
Land in farms — acres	7	–	7	–
Harvested cropland — acres	7	–	7	–
Percent of tenancy	2.3	–	3.7	–
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	27	25
Land in farms — acres	(NA)	(NA)	12 464	10 068

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	800
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	2	–	–
25 to 34 years	3	6	3	6
35 to 44 years	10	11	8	6
45 to 54 years	9	20	7	9
55 to 64 years	18	10	8	5
65 years and over	2	5	1	–
Average age	50.8	48.8	48.3	44.6
Farm operators by place of residence:[2]				
On farm operated	35	50	21	24
On another farm	–		–	
In a rural area, not on a farm	1	4	1	2
In a city, town, or urban area	1		1	
Farm operators reporting days of work off farm:[2]				
None	8	(NA)	8	(NA)
1 to 49 days	–	7	–	4
50 to 99 days	3	1	1	1
100 to 149 days	–	8	–	6
150 to 199 days	4		4	
200 days and over	24	29	11	12
Farm operators by principal occupation:[2]				
Farming	18	(NA)	15	(NA)
Other	25	(NA)	12	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	–	–	–	–
$40,000 to $99,999	3		3	
$20,000 to $39,999	2	3	2	3
$10,000 to $19,999	5	4	5	4
$5,000 to $9,999	5	9	5	9
$2,500 to $4,999	12	10	12	10
Under $2,500 (see text)	16	28	–	–
$2,000 to $2,499	4	4	(X)	(X)
$1,500 to $1,999	2	5	(X)	(X)
$1,000 to $1,499	2	4	(X)	(X)
Under $1,000 (see text)	8	15	(X)	(X)
Market value of agricultural products sold ($1,000)	392	264	374	233
Average per farm (dollars)	9 106	4 892	13 834	8 975
Crops, including hay (farms)	31	42	23	(NA)
Crops, including hay ($1,000)	164	35	159	28
Nursery and greenhouse products (farms)	–		–	–
Nursery and greenhouse products ($1,000)	–		–	–
Forest products (farms)	9	15	7	6
Forest products ($1,000)	22	9	22	6
Livestock, poultry, and their products (farms)	33	49	24	26
Livestock, poultry, and their products ($1,000)	205	220	192	199
Poultry and poultry products (farms)	1	(NA)	1	2
Poultry and poultry products ($1,000)	1	(NA)	1	4

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	23	(NA)
Crops ($1,000)	159	28
Grains (farms)	6	3
Grains ($1,000)	6	1
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	21	14
Field seeds, hay, forage, and silage ($1,000)	87	24
Other field crops (farms)	4	4
Other field crops ($1,000)	61	3
Vegetables, sweet corn, and melons (farms)	2	–
Vegetables, sweet corn, and melons ($1,000)	2	–
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	2	1
Livestock, poultry, and their products (farms)	24	26
Livestock, poultry, and their products ($1,000)	192	199
Poultry and poultry products (farms)	1	2
Poultry and poultry products ($1,000)	1	4
Dairy products (farms)	3	5
Dairy products ($1,000)	70	57
Cattle and calves (farms)	22	(NA)
Cattle and calves ($1,000)	112	137
Hogs and pigs (farms)	3	(NA)
Hogs and pigs ($1,000)	1	2
Sheep, lambs, and wool (farms)	1	
Sheep, lambs, and wool ($1,000)	6	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	2	

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]	24	(NA)	8	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	14	(NA)	11	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	10	(NA)	9	(NA)
Customwork and other agricultural services (farms)	3	2	3	2
Customwork and other agricultural services ($1,000)	1	(Z)	1	(Z)
Recreational services (farms)	1	2	1	2
Recreational services ($1,000)	2	1	2	1
Government farm programs (farms)	9	12	7	8
Government farm programs ($1,000)	6	2	5	1
Rent of farmland or from lease or sale of allotments (farms)	2	(NA)	1	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1	(NA)	(Z)	(NA)
Other farm-related sources (farms)	–	(NA)	–	(NA)
Other farm-related sources ($1,000)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] (farms)	–	(NA)	–	(NA)
Expenses for farm-related income sources[1] ($1,000)	–	(NA)	–	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	22
Total family income from off-farm sources[2] ($1,000)	212
Nonfarm business, excluding farm related (farms)	4
Nonfarm business, excluding farm related ($1,000)	29
Cash wages, salaries, commissions, and tips (farms)	17
Cash wages, salaries, commissions, and tips ($1,000)	167
Interest, dividends, or royalties (farms)	10
Interest, dividends, or royalties ($1,000)	1
Federal Social Security, pensions, retirement pay, etc. (farms)	2
Federal Social Security, pensions, retirement pay, etc. ($1,000)	4
Rent income of nonfarm property (farms)	2
Rent income of nonfarm property ($1,000)	13

[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)	43	54	27	26
Total farm production expenses ($1,000)	350	219	329	190
Farms with –				
$1 to $999	11	16	1	3
$1,000 to $1,999	4	13	1	
$2,000 to $2,999	3	3	1	2
$3,000 to $4,999	7	8	7	7
$5,000 to $9,999	8	8	7	8
$10,000 to $19,999	5		5	4
$20,000 to $39,999	4	6	4	2
$40,000 to $59,999	–		–	–
$60,000 and over	1		1	
Livestock and poultry purchased (farms)	13	25	9	14
Livestock and poultry purchased ($1,000)	50	24	50	21
Feed for livestock and poultry purchased (farms)	34	41	21	23
Feed for livestock and poultry purchased ($1,000)	39	30	35	25
Commercially mixed formula feeds (farms)	20	16	13	15
Commercially mixed formula feeds ($1,000)	12	10	11	9
Feed ingredients (farms)	(NA)	(NA)	7	4
Feed ingredients ($1,000)	(NA)	(NA)	6	2
Whole grains (farms)	(NA)	(NA)	5	8
Whole grains ($1,000)	(NA)	(NA)	16	12
Hay, green chop, and silage (farms)	(NA)	(NA)	3	5
Hay, green chop, and silage ($1,000)	(NA)	(NA)	1	2
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	15	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	6	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	19	22	17	12
Seeds, bulbs, plants, and trees purchased ($1,000)	5	3	5	3
Commercial fertilizer purchased (farms)	29	41	22	22
Commercial fertilizer purchased ($1,000)	51	14	49	10
Other agricultural chemicals purchased (farms)	17	(NA)	13	(NA)
Other agricultural chemicals purchased ($1,000)	7	3	7	3
Lime (farms)	(NA)	11	7	8
Lime ($1,000)	(NA)	2	2	2
Gasoline and other petroleum fuel and oil for farm business (farms)	41	54	27	26
Gasoline and other petroleum fuel and oil for farm business ($1,000)	32	21	26	17
Gasoline (farms)	(NA)	(NA)	27	26
Gasoline ($1,000)	(NA)	(NA)	17	13
Diesel oil (farms)	(NA)	(NA)	12	11
Diesel oil ($1,000)	(NA)	(NA)	6	2
LP gas, butane, and propane (farms)	(NA)	(NA)	2	1
LP gas, butane, and propane ($1,000)	(NA)	(NA)	(Z)	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	27	26
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	3	2
Hired farm labor (farms)	18	25	14	17
Hired farm labor ($1,000)	27	19	24	18
Contract labor (farms)	–	21	–	–
Contract labor ($1,000)	–	1	–	–
Machine hire and customwork (farms)	16		11	9
Machine hire and customwork ($1,000)	2		2	1
All other production expenses (farms)	39	47	27	26
All other production expenses ($1,000)	136	102	126	93

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	43	54	27	26
$1,000	657	316	544	218
Average per farm—dollars	15 284	5 843	20 152	8 394
Farms by value group:				
$1 to $999	–	6	–	7
$1,000 to $4,999	2	19	–	
$5,000 to $9,999	17	19	6	9
$10,000 to $19,999	12	9	9	9
$20,000 to $29,999	6	1	6	1
$30,000 to $49,999	6		6	–
$50,000 to $69,999	–		–	–
$70,000 and over	–		–	
Selected Machinery and Equipment				
Automobiles—farms	36	41	23	21
number	51	52	32	25
mfd in last 5 years, number	26	28	18	16
Motor trucks, including pickups—farms	30	40	19	22
number	37	50	24	29
mfd in last 5 years, number	14	26	6	19
Wheel tractors—farms	41	53	27	25
number	90	100	65	55
mfd in last 5 years, number	10	27	10	12
Crawler tractors—farms	7		5	4
number	7		5	4
mfd in last 5 years, number	–		–	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	8	5	7	3
number	8	5	7	3
mfd in last 5 years, number	–	–	–	–
Corn heads for combines—farms	–	–	–	–
number	–	–	–	–
mfd in last 5 years, number	–	–	–	–
Other cornpickers and picker-shellers—farms	1		1	–
number	1		1	–
mfd in last 5 years, number	–		–	–
Mower conditioners—farms	15	(NA)	14	(NA)
number	15	(NA)	14	(NA)
mfd in last 5 years, number	7	(NA)	7	(NA)
Pickup balers—farms	28	37	23	23
number	31	37	26	23
mfd in last 5 years, number	11	13	11	11
Windrowers, pull and self-propelled—farms	6	(NA)	6	6
number	6	(NA)	6	7
mfd in last 5 years, number	3	(NA)	3	5
Field forage harvesters, shear bar or flywheel type—farms	8	(NA)	7	6
number	9	(NA)	8	6
mfd in last 5 years, number	2	(NA)	2	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	36	(X)	24	(X)	33	(X)	24	(X)	192
Any cattle, hogs, or sheep—1974	34	(X)	23	(X)	32	(X)	23	(X)	120
1969	44	(X)	25	(X)	47	(X)	26	(X)	(NA)
Cattle and calves—1974	33	2 553	22	2 349	31	893	22	789	112
1969	42	2 108	25	1 744	43	1 056	26	972	137
Farms with—									
1 to 4—1974	5	10	–	–	4	10	2	8	1
5 to 9—1974	1	8	–	–	3	16	2	11	2
10 to 19—1974	4	51	3	38	10	133	6	76	14
20 to 49—1974	8	246	5	158	8	215	6	175	23
50 to 99—1974	6	430	5	345	4	(D)	4	(D)	(D)
100 to 199—1974	5	603	5	603	2	(D)	2	(D)	(D)
200 to 499—1974	4	1 205	4	1 205	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	27	1 439	20	1 314	(NA)	(NA)	(NA)	(NA)	(NA)
1969	32	1 016	23	920	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	24	1 331	18	1 214	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	898	19	820	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	4	108	3	100	(NA)	(NA)	(NA)	(NA)	(NA)
1969	7	118	5	100	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	70
1969	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	57

	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	24	1 331	18	1 214	Cattle sold	20	291	58
Farms with—					Farms with—			
1 to 4	2	5	–	–	1 to 4	7	20	5
5 to 9	1	8	1	8	5 to 9	4	23	4
10 to 19	5	84	3	48	10 to 19	5	59	14
20 to 49	8	220	7	194	20 to 49	2	(D)	(D)
50 to 99	2	(D)	1	81	50 to 99	2	(D)	(D)
100 to 199	5	(D)	5	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	4	108	3	100	Calves sold	19	498	55
Farms with—					Farms with—			
1 or 2	–	–	–	–	1 or 2	2	4	(Z)
3 or 4	–	–	–	–	3 or 4	1	3	(Z)
5 to 9	1	8	–	–	5 to 9	5	29	4
10 to 19	1	13	1	13	10 to 19	3	35	5
20 to 49	1	35	1	35	20 to 49	6	(D)	(D)
50 to 99	1	52	1	52	50 to 99	1	78	9
100 to 199	–	–	–	–	100 to 199	1	(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	18	453
	1969	22	478
Beef heifers	1974	16	376
Milk heifers	1974	3	77
Steers, steer calves, bulls, and bull calves	1974	19	582
	1969	23	346

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	–	–	–
	1969	–	–	(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	14	2	11	3	46	3	46	1
	1969	8	53	4	13	9	348	3	32	(NA)
Farms with—										
1 to 4	1974	3	7	1	4	2	6	2	6	(Z)
5 to 9	1974	1	7	1	7	–	–	–	–	–
10 to 24	1974	–	–	–	–	–	–	–	–	–
25 to 49	1974	–	–	–	–	1	40	1	40	1
50 to 99	1974	–	–	–	–	–	–	–	–	–
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	2	42	2	42	1
	1969	(X)	(X)	(X)	(X)	6	214	2	24	(NA)
Sheep and lambs	1974	1	200	1	200	1	180	1	180	(NA)
	1969	1	25	1	25	1	19	1	19	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	148	1991
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	6
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	5	41	5	41	3	9	3	9	2
	1969	14	52	(NA)	(NA)	1	9	(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	3
	1969	1	2
Other hogs and pigs	1974	2	8
	1969	3	11
Lambs under 1 year old	1974	1	52
Ewes 1 year old or older	1974	1	142
Rams and wethers	1974	1	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	2	9	2	9
	1969	9	47	3	5
December 1 of preceding year and May 31	1974	2	7	2	7
	1969	9	33	3	5
June 1 and November 30	1974	1	2	1	2
	1969	4	14	–	–

[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	2	(X)	1	(X)	–	(X)	–	(X)
	1969	(NA)	(X)	2	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	2	65	1	35	–	–	–	–
	1969	8	971	2	591	2	440	2	440
Hens and pullets of laying age	1974	1	35	1	35	–	–	–	–
	1969	8	971	2	591	2	360	2	360
Farms with—									
1 to 99	1974	1	35	1	35	–	–	–	–
100 to 399	1974	–	–	–	–	–	–	–	–
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	1	1	1	1
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	2	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	1	35	–	–
	1969	2	591	2	360
Hens for table or market egg production	1974	1	35	–	–
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	–	(X)	–	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	4	202	82	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	–	2	–	20	–	792
Other small grains for grain	22	30	613	557	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	79	(NA)	14 500	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	37	48	3 734	3 128	7 468	5 275
Vegetables, sweet corn, or melons for sale	2	5	5	2	(X)	(X)
Land in orchards	1	–	2	–	(X)	(X)
Berries for sale	2	4	1	1	(X)	(X)
Other crops	–	(NA)	–	32	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	–	15	–	1 800	–	–	–	–	–
Corn for silage or green chop (tons, green)	6	1	187	52	1 210	400	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	10	16	1 176	1 129	3 038	1 933	–	–	–	–

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	20	2 044	(X)	–	–	5	208	5	21	–	–
	1969	24	2 011	(X)	–	–	8	341	8	49	–	–
Improved pasture	1974	2	318	(X)	–	–	–	–	–	–	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	6	202	(X)	–	–	5	164	5	35	–	–
	1969	2	62	(X)	–	–	2	62	2	9	–	–
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	9	315	–	–	1	9	(NA)	3	(NA)	–
Oats (bushels)	1974	14	526	28 480	–	–	12	492	12	63	–	–
	1969	15	417	15 927	–	–	12	379	(NA)	50	(NA)	–
Barley (bushels)	1974	2	22	730	–	–	2	22	2	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	2	14	(X)	–	–	2	14	2	2	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	25	3 317	6 880	–	–	9	630	9	54	–	–
	1969	24	2 437	4 307	–	–	5	247	5	42	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	32	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	78	14 400	–	–	3	76	3	32	–	–
	1969	2	8	820	–	–	2	8	(NA)	4	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	1	1	1	(Z)	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	2	(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	2	1	(X)	–	–	–	–	–	–	–	–
1969	1	(Z)	(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	25	23
$1,000	56	13
Commercial fertilizer—farms	22	20
acres on which used	1 607	1 046
tons	211	155
$1,000	49	10
Lime—farms	7	8
acres on which used	144	160
tons	398	488
$1,000	2	2
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Insects on other crops—farms	3	3
acres on which used	130	16
$1,000	1	(Z)
Nematodes in crops—farms	1	–
acres on which used	50	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	2
acres on which used	50	104
$1,000	1	(Z)
Weeds or grass in crops—farms	4	2
acres on which used	275	95
$1,000	1	(Z)
Weeds or brush in pasture—farms	–	1
acres on which used	–	12
$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	–
acres on which used	16	–
$1,000	(Z)	–
Insect control on livestock and poultry—farms	4	8
$1,000	1	(Z)
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	–	–
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	1
Proportion of farms—percent	11.1	3.8
Land in farms with drainage—acres	975	343
Land drained—acres	61	20
Average per farm—acres	20.3	20.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	7	(NA)
number	8	(NA)
acres	5	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by form operator (see text)—farms	17	13	14
$1,000	749	424	325
Farms by size of debt owed:			
Under $5,000	4	2	5
$5,000 to $9,999	–	1	3
$10,000 to $29,999	5	3	2
$30,000 to $49,999	1	3	1
$50,000 and over	7	4	3

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	4	3	4	4	13	
25 to 149 days	3	16	4	40	3	18
Less than 25 days	8		29		8	
Total contract labor	–	–	(NA)	(NA)	–	–
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	14	4	3	8
Cash wages paid $1,000	24	13	3	8
Number of workers	37	4	4	29
Farms with—				
1 worker	9	4	2	3
2 workers	2	–	1	2
3 or 4 workers	2	–	–	2
5 to 9 workers	–	–	–	–
10 workers and over	1	–	–	1

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	1 476	1 710	1 143	947
Land in farms — acres	242 140	258 434	221 743	201 976
Average size of farm — acres	164	151	194	213
Approximate land area — acres	345 408	345 408	345 408	345 408
Proportion in farms — percent	70.1	74.8	64.2	58.5
Value of land and buildings — $1,000	139 514	101 842	126 015	81 487
Average per farm — dollars	94 522	59 556	110 249	86 047
Average per acre — dollars	576	394	568	403
Farms by size:				
1 to 9 acres	30	16	16	8
10 to 49 acres	287	289	123	29
50 to 69 acres	119	161	76	31
70 to 99 acres	269	358	205	132
100 to 139 acres	172	221	147	146
140 to 179 acres	162	186	152	150
180 to 219 acres	95	105	88	89
220 to 259 acres	68	106	67	101
260 to 499 acres	203	216	198	211
500 to 999 acres	62	46	62	45
1,000 to 1,999 acres	9	6	9	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	1 452	1 672	1 128	934
acres	194 526	206 648	181 871	168 297
Harvested cropland — farms	1 421	1 597	1 118	925
acres	163 375	141 564	157 541	124 722
Farms by acres harvested:				
1 to 9 acres	75	125	16	
10 to 19 acres	147	192	20	149
20 to 29 acres	121	184	59	
30 to 49 acres	235	253	191	
50 to 99 acres	353	374	342	307
100 to 199 acres	237	279	237	279
200 to 499 acres	214	172	214	172
500 to 999 acres	36	18	36	18
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	470	518	317	339
acres	11 574	12 921	8 561	9 139
Other cropland (see text) — farms	611	1 297	454	(NA)
acres	19 577	52 163	15 769	34 436
Total woodland — farms	819	1 029	641	647
acres	20 980	22 046	17 418	15 693
Other land (see text) — farms	1 202	1 457	930	(NA)
acres	26 634	29 740	22 454	17 986
Irrigated land — farms	7	15	2	9
acres	138	709	130	495

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	454	(NA)
acres	15 769	34 436
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	119	243
acres	2 721	8 694
Cropland on which all crops failed — farms	55	55
acres	1 217	1 602
Cropland in cultivated summer fallow — farms	225	469
acres	5 993	13 490
Cropland idle — farms	216	324
acres	5 838	10 650
Total woodland — farms	641	647
acres	17 418	15 693
Woodland pastured — farms	134	172
acres	3 263	3 660

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	541	538
acres	14 155	12 033
Other land — farms	930	(NA)
acres	22 454	17 986
Pastureland and rangeland, other than cropland and woodland pasture — farms	129	136
acres	3 661	3 290
Improved pastureland and rangeland — farms	26	38
acres	591	665
Unimproved pastureland and rangeland — farms	109	103
acres	3 070	2 625
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	912	812
acres	18 793	14 696

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	1 476	1 710	1 143	947
Land in farms — acres	242 140	258 434	221 743	201 976
Harvested cropland — acres	163 375	141 564	157 541	124 722
Farms by tenure of farm operator:				
Full owners — number	916	1 183	625	515
Land in farms — acres	97 671	129 033	80 467	80 860
Harvested cropland — acres	58 126	59 751	53 107	46 089
Part owners — number	451	425	421	374
Land in farms — acres	128 918	115 412	126 636	110 452
Harvested cropland — acres	93 563	73 368	93 012	71 677
Tenants — number	109	102	97	58
Land in farms — acres	15 551	13 989	14 640	10 664
Harvested cropland — acres	11 686	8 445	11 422	6 956
Percent of tenancy	7.4	5.9	8.5	6.1
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	11	(NA)	4	1
Land in farms — acres	1 572	(NA)	1 046	415
Harvested cropland — acres	1 002	(NA)	888	240
Full owners — number	8	(NA)	1	1
Land in farms — acres	628	(NA)	102	415
Harvested cropland — acres	196	(NA)	82	240
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	3	(NA)	3	–
Land in farms — acres	944	(NA)	944	–
Harvested cropland — acres	806	(NA)	806	–
Percent of tenancy	27.3	(NA)	75.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 064	808
Land in farms — acres	(NA)	(NA)	191 781	157 330

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	74	133
Land in farms — acres	(NA)	(NA)	28 640	42 091
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	1 318	1 965
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	4	590
Farm operators by age group:[2]				
Under 25 years	30	34	20	25
25 to 34 years	177	202	126	109
35 to 44 years	262	372	194	225
45 to 54 years	375	491	304	282
55 to 64 years	382	382	318	213
65 years and over	245	229	176	93
Average age	51.2	49.5	51.5	48.4
Farm operators by place of residence:[2]				
On farm operated	1 133	1 393	881	827
On another farm	69		43	
In a rural area, not on a farm	43	185	34	63
In a city, town, or urban area	30		25	
Farm operators reporting days of work off farm:[2]				
None	402	(NA)	351	(NA)
1 to 49 days	76	105	55	77
50 to 99 days	29	48	20	32
100 to 149 days	40	141	32	66
150 to 199 days	51		42	
200 days and over	606	860	397	345
Farm operators by principal occupation:[2]				
Farming	782	(NA)	698	(NA)
Other	689	(NA)	440	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	38	60	38	60
$40,000 to $99,999	150		150	
$20,000 to $39,999	196	140	196	140
$10,000 to $19,999	281	196	281	196
$5,000 to $9,999	264	243	264	243
$2,500 to $4,999	197	277	197	277
Under $2,500 (see text)	350	794	17	31
$2,000 to $2,499	66	90	(X)	(X)
$1,500 to $1,999	76	126	(X)	(X)
$1,000 to $1,499	80	134	(X)	(X)
Under $1,000 (see text)	128	444	(X)	(X)
Market value of agricultural products sold ... $1,000	29 015	14 896	28 596	14 175
Average per farm ... dollars	19 658	8 711	25 018	14 968
Crops, including hay ... farms	1 331	1 497	1 072	(NA)
$1,000	16 151	5 441	15 867	4 818
Nursery and greenhouse products ... farms	20		12	7
$1,000	261		255	65
Forest products ... farms	23	45	19	26
$1,000	38	35	37	24
Livestock, poultry, and their products ... farms	670	794	513	578
$1,000	12 565	9 419	12 438	9 268
Poultry and poultry products ... farms	88	(NA)	62	76
$1,000	1 861	(NA)	1 853	1 055

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 072	(NA)
$1,000	15 867	4 818
Grains ... farms	1 037	847
$1,000	14 603	4 154
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	223	219
$1,000	549	306
Other field crops ... farms	21	25
$1,000	554	303
Vegetables, sweet corn, and melons ... farms	14	9
$1,000	106	27
Fruits, nuts, and berries ... farms	8	9
$1,000	56	27
Livestock, poultry, and their products ... farms	513	578
$1,000	12 438	9 268
Poultry and poultry products ... farms	62	76
$1,000	1 853	1 055
Dairy products ... farms	203	283
$1,000	7 277	5 210
Cattle and calves ... farms	425	(NA)
$1,000	2 201	1 812
Hogs and pigs ... farms	114	(NA)
$1,000	870	1 191
Sheep, lambs, and wool ... farms	30	
$1,000	47	
Other livestock and livestock products ... farms	17	
$1,000	189	

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]	608	(NA)	329	(NA)
Income from form-related sources before taxes and expenses[1] ... farms	232	(NA)	188	(NA)
$1,000	258	(NA)	232	(NA)
Customwork and other agricultural services ... farms	104	164	94	128
$1,000	115	79	107	59
Recreational services ... farms	–	5	–	4
$1,000	–	6	–	6
Government farm programs ... farms	68	962	63	594
$1,000	50	1 245	48	974
Rent of farmland or from lease or sale of allotments ... farms	56	(NA)	23	(NA)
$1,000	61	(NA)	46	(NA)
Other farm-related sources ... farms	28	(NA)	26	(NA)
$1,000	33	(NA)	31	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	57	(NA)
$1,000	63	(NA)	54	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	787
$1,000	7 873
Nonfarm business, excluding farm related ... farms	117
$1,000	1 205
Cash wages, salaries, commissions, and tips ... farms	526
$1,000	5 378
Interest, dividends, or royalties ... farms	373
$1,000	651
Federal Social Security, pensions, retirement pay, etc. ... farms	160
$1,000	497
Rent income of nonfarm property ... farms	59
$1,000	142

[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	1 470	1 710	1 143	947
$1,000	20 971	11 822	20 408	10 845
Farms with–				
$1 to $999	141	391	23	62
$1,000 to $1,999	187	283	84	
$2,000 to $2,999	146	173	93	78
$3,000 to $4,999	226	245	181	201
$5,000 to $9,999	273	339	265	327
$10,000 to $19,999	253		253	173
$20,000 to $39,999	138	279	138	78
$40,000 to $59,999	51		51	28
$60,000 and over	55		55	
Livestock and poultry purchased ... farms	403	531	267	373
$1,000	1 513	1 279	1 449	1 228
Feed for livestock and poultry purchased ... farms	666	756	457	520
$1,000	2 644	1 641	2 563	1 595
Commercially mixed formula feeds ... farms	466	433	330	343
$1,000	1 879	1 057	1 837	1 040
Feed ingredients ... farms	(NA)	(NA)	145	206
$1,000	(NA)	(NA)	338	239
Whole grains ... farms	(NA)	(NA)	128	143
$1,000	(NA)	(NA)	256	255
Hay, green chop, and silage ... farms	(NA)	(NA)	84	90
$1,000	(NA)	(NA)	132	60
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	315	(NA)
$1,000	(NA)	(NA)	214	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 059	1 146	859	749
$1,000	1 055	391	1 028	357
Commercial fertilizer purchased ... farms	1 246	1 364	997	883
$1,000	3 000	1 092	2 930	1 003
Other agricultural chemicals purchased ... farms	765	(NA)	674	(NA)
$1,000	656	266	646	252
Lime ... farms	(NA)	56	43	43
$1,000	(NA)	23	41	21
Gasoline and other petroleum fuel and oil for farm business ... farms	1 392	1 692	1 070	947
$1,000	1 540	840	1 473	723
Gasoline ... farms	(NA)	(NA)	1 027	931
$1,000	(NA)	(NA)	911	522
Diesel oil ... farms	(NA)	(NA)	500	336
$1,000	(NA)	(NA)	339	107
LP gas, butane, and propane ... farms	(NA)	(NA)	149	97
$1,000	(NA)	(NA)	98	24
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 070	946
$1,000	(NA)	(NA)	125	70
Hired farm labor ... farms	322	544	281	403
$1,000	1 018	617	1 006	587
Contract labor ... farms	20	803	14	22
$1,000	27	256	27	17
Machine hire and customwork ... farms	593		479	502
$1,000	342		327	201
All other production expenses ... farms	1 393	1 483	1 133	941
$1,000	9 176	5 438	8 745	4 884

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	1 382	1 681	1 060	944
$1,000	31 502	16 849	28 341	13 336
Average per farm—dollars	22 795	10 023	26 737	14 126
Farms by value group:				
$1 to $999	6	51	3	195
$1,000 to $4,999	197	635	102	
$5,000 to $9,999	289	405	164	247
$10,000 to $19,999	320	335	249	260
$20,000 to $29,999	190	255	177	136
$30,000 to $49,999	243		232	77
$50,000 to $69,999	76		76	29
$70,000 and over	61		57	
Selected Machinery and Equipment				
Automobiles—farms	1 164	1 482	938	857
number	1 636	1 944	1 287	1 122
mfd in last 5 years, number	916	1 348	748	774
Motor trucks, including pickups—farms	1 127	1 284	894	795
number	1 597	1 634	1 344	1 092
mfd in last 5 years, number	632	812	508	489
Wheel tractors—farms	1 287	1 520	992	889
number	3 193	3 449	2 740	2 352
mfd in last 5 years, number	491	935	474	679
Crawler tractors—farms	73		57	48
number	80		63	58
mfd in last 5 years, number	3		3	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	539	487	512	418
number	578	499	549	429
mfd in last 5 years, number	93	199	93	179
Corn heads for combines—farms	209	589	205	113
number	226	646	222	115
mfd in last 5 years, number	55	200	55	56
Other cornpickers and picker-shellers—farms	470		389	397
number	489		408	409
mfd in last 5 years, number	86		83	122
Mower conditioners—farms	296	(NA)	249	(NA)
number	307	(NA)	254	(NA)
mfd in last 5 years, number	77	(NA)	71	(NA)
Pickup balers—farms	484	542	398	412
number	488	555	398	422
mfd in last 5 years, number	76	202	67	161
Windrowers, pull and self-propelled—farms	137	(NA)	111	122
number	143	(NA)	114	125
mfd in last 5 years, number	46	(NA)	42	79
Field forage harvesters, shear bar or flywheel type—farms	212	(NA)	197	211
number	257	(NA)	242	227
mfd in last 5 years, number	56	(NA)	56	114

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	752	(X)	557	(X)	670	(X)	513	(X)	12 438
Any cattle, hogs, or sheep—1974	659	(X)	499	(X)	611	(X)	480	(X)	3 119
1969	774	(X)	547	(X)	736	(X)	551	(X)	(NA)
Cattle and calves—1974	598	25 613	450	23 891	538	10 723	425	10 110	2 201
1969	691	26 657	486	25 042	629	11 474	485	10 919	1 812
Farms with—									
1 to 4—1974	69	172	34	86	139	317	77	179	50
5 to 9—1974	88	603	48	342	119	797	86	597	139
10 to 19—1974	122	1 677	74	1 048	131	1 790	116	1 611	311
20 to 49—1974	148	4 519	125	3 873	108	3 283	105	3 187	608
50 to 99—1974	107	7 386	105	7 286	31	2 159	31	2 159	448
100 to 199—1974	50	6 462	50	6 462	5	656	5	656	149
200 to 499—1974	11	2 857	11	2 857	4	(D)	4	(D)	(D)
500 and over—1974	3	1 937	3	1 937	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	448	11 930	342	11 050	(NA)	(NA)	(NA)	(NA)	(NA)
1969	484	11 522	380	11 032	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	232	3 011	137	2 174	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 107	133	1 757	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	244	8 919	227	8 876	(NA)	(NA)	(NA)	(NA)	(NA)
1969	335	9 415	291	9 275	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	203	(X)	7 277
1969	(X)	(X)	(X)	(X)	(NA)	(X)	283	(X)	5 210

	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	232	3 011	137	2 174			
Farms with—							
1 to 4	64	139	41	93			
5 to 9	64	397	27	166			
10 to 19	64	844	36	467			
20 to 49	31	783	24	600			
50 to 99	6	368	6	368			
100 to 199	3	480	3	480			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	244	8 919	227	8 876			
Farms with—							
1 or 2	32	43	22	30			
3 or 4	9	27	4	12			
5 to 9	8	56	6	41			
10 to 19	34	491	34	491			
20 to 49	99	3 171	99	3 171			
50 to 99	50	3 308	50	3 308			
100 to 199	10	(D)	10	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					368	6 270	1 958
Farms with—							
1 to 4					100	251	81
5 to 9					101	677	196
10 to 19					95	1 228	370
20 to 49					52	1 480	442
50 to 99					12	800	275
100 to 199					5	613	138
200 to 499					2	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					236	3 840	243
Farms with—							
1 or 2					26	41	3
3 or 4					26	88	7
5 to 9					54	369	32
10 to 19					74	979	60
20 to 49					42	1 212	61
50 to 99					12	(D)	72
100 to 199					2	(D)	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	292	7 023
	1969	390	8 000
Beef heifers	1974	115	1 278
Milk heifers	1974	186	5 745
Steers, steer calves, bulls, and bull calves	1974	349	5 818
	1969	384	6 010

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	133	2 556	970
	1969	108	2 840	(NA)
Farms with—				
1 to 9	1974	87	325	109
10 to 19	1974	19	241	88
20 to 49	1974	20	543	190
50 to 99	1974	4	266	109
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 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	157	9 250	116	8 857	140	14 840	114	14 225	870
	1969	172	10 994	133	10 626	181	23 144	150	22 839	(NA)
Farms with—										
1 to 4	1974	42	92	26	55	14	23	12	19	1
5 to 9	1974	21	135	11	69	17	111	15	101	6
10 to 24	1974	32	509	19	298	28	453	15	257	13
25 to 49	1974	19	692	17	613	29	928	22	682	46
50 to 99	1974	14	889	14	889	11	848	9	689	38
100 to 199	1974	12	1 479	12	1 479	23	3 071	23	3 071	195
200 to 499	1974	15	(D)	15	(D)	10	3 431	10	3 431	226
500 and over	1974	2	(D)	2	(D)	8	5 975	8	5 975	344
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	51	4 327	30	3 868	91
	1969	(X)	(X)	(X)	(X)	46	3 767	36	3 635	(NA)
Sheep and lambs	1974	52	2 617	32	2 012	37	1 592	26	1 317	(NA)
	1969	79	6 640	47	5 191	80	4 929	47	3 846	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 222	[1]10 999
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	47
Goats	1974	(NA)	(NA)	2	49	(NA)	(NA)	1	16	(Z)
	1969	(NA)	(NA)	5	126	(NA)	(NA)	1	38	(NA)
Horses and ponies	1974	188	979	90	630	28	160	11	121	170
	1969	243	976	(NA)	(NA)	34	112	(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	66	1 278
	1969	91	1 434
Other hogs and pigs	1974	104	7 579
	1969	122	9 192
Lambs under 1 year old	1974	24	823
Ewes 1 year old or older	1974	32	1 144
Rams and wethers	1974	23	45

		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	96	1 526	71	1 440
	1969	127	1 798	103	1 738
December 1 of preceding year and May 31	1974	76	796	57	753
	1969	106	932	86	894
June 1 and November 30	1974	75	730	56	687
	1969	100	866	86	844

[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	192	(X)	122	(X)	57	(X)	42	(X)
	1969	(NA)	(X)	116	(X)	(NA)	(X)	61	(X)
Chickens 3 months old or older	1974	182	224 108	114	220 366	45	89 025	34	88 080
	1969	183	181 382	111	177 992	59	105 329	54	105 083
Hens and pullets of laying age	1974	176	219 426	108	215 982	43	87 800	34	86 862
	1969	174	178 160	108	175 052	54	104 540	50	104 314
Forms with—									
1 to 99	1974	133	4 046	74	2 542	21	986	15	741
100 to 399	1974	32	5 410	25	4 270	16	3 183	13	2 490
400 to 1,599	1974	5	2 400	3	1 600	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	19 400	3	19 400	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	1	(D)	1	(D)	–	–	–	–
Broilers and other meat-type chickens	1974	27	2 339	16	2 106	16	1 566	7	652
	1969	9	832	1	25	3	275	2	125
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	88	1 861	62	1 853
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	1 055

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	215 982	34	86 862
	1969	108	175 052	50	104 314
Hens for table or market egg production	1974	108	204 298	34	(D)
Hens for hatching egg production	1974	5	11 684	1	(D)
Pullets 3 months old or older	1974	5	3 004	–	–
	1969	4	2 472	1	100
Roosters and male chickens for breeding	1974	30	1 380	3	1 218
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	(D)
Turkeys	1974	1	20	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	20	–	–
Heavy breed	1974	1	20	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	1	(X)
	1969	16	(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	904	750	54 305	31 653	(X)	(X)
Sorghums for all purposes	43	21	474	206	(X)	(X)
Soybeans for beans (bushels)	758	820	42 575	37 553	1 012 136	850 163
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	957	1 103	27 092	20 925	1 042 083	814 448
Other small grains for grain	511	688	9 939	14 151	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	607	(NA)	113 215	(NA)
Sweetpotatoes (bushels)	1	(NA)	18	(NA)	(D)	(NA)
Hay crops (tons, dry)	623	751	21 134	23 346	51 482	65 105
Vegetables, sweet corn, or melons for sale	32	20	294	152	(X)	(X)
Land in orchards	14	40	182	209	(X)	(X)
Berries for sale	5	7	2	6	(X)	(X)
Other crops	227	(NA)	9 704	14 291	(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)	726	537	43 876	22 751	2 713 413	1 764 751	–	–	–	–
Corn for silage or green chop (tons, green)	217	266	8 696	6 723	98 853	83 873	–	–	–	–
Corn for dry fodder, hogged or grazed	10	20	175	270	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	3	42	18	3 240	980	–	–	–	–
Sorghums for silage, fodder, hay, etc.	32	(NA)	382	110	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	404	437	13 126	15 614	36 008	48 519	–	–	–	–

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	317	8 561	(X)	–	–	13	229	13	52	–	–
	1969	339	9 139	(X)	–	–	31	551	31	81	1	1
Improved pasture	1974	26	591	(X)	–	–	6	70	6	6	1	1
	1969	38	665	(X)	–	–	4	63	4	11	–	–
Corn for all purposes	1974	747	52 747	(X)	–	–	621	48 056	598	6 434	237	1 712
	1969	556	29 744	(X)	–	–	480	26 372	471	3 719	186	913
Sorghums for all purposes	1974	33	424	(X)	–	–	19	281	19	36	–	–
	1969	15	128	(X)	–	–	10	100	10	14	1	1
Wheat (bushels)	1974	832	25 728	1 001 008	1	55	633	21 122	628	2 788	42	109
	1969	726	16 924	674 732	2	58	636	15 268	(NA)	2 107	(NA)	45
Oats (bushels)	1974	436	9 159	565 646	–	–	327	7 307	321	818	11	22
	1969	506	11 327	652 553	4	62	428	9 843	(NA)	1 163	(NA)	8
Barley (bushels)	1974	10	94	3 235	–	–	7	75	7	8	–	–
	1969	17	197	9 460	–	–	15	177	(NA)	27	(NA)	–
Rye (bushels)	1974	25	346	8 475	–	–	5	104	4	2	1	4
	1969	53	719	20 459	–	–	36	446	(NA)	44	(NA)	1
Other small grains for grain	1974	2	16	(X)	–	–	2	16	2	3	–	–
Soybeans for beans (bushels)	1974	716	42 120	1 002 673	–	–	476	31 358	459	2 960	24	56
	1969	545	32 510	748 000	3	292	453	27 514	(NA)	2 441	(NA)	104
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	465	19 094	48 153	–	–	79	3 126	76	316	5	14
	1969	483	20 062	58 980	–	–	90	3 587	90	429	–	–
Field seed crops	1974	17	344	(X)	–	–	–	–	–	–	–	–
	1969	42	644	(X)	–	–	2	32	2	9	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	606	113 140	–	–	9	606	9	254	1	2
	1969	7	362	54 325	–	–	5	361	(NA)	125	(NA)	7
Vegetables, sweet corn, or melons for sale	1974	14	241	(X)	–	–	9	177	9	31	–	–
	1969	8	108	(X)	–	–	6	74	6	14	2	1
Land in orchards	1974	6	162	(X)	–	–	1	85	1	2	–	–
	1969	9	105	(X)	–	–	3	78	3	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	2	1	(X)	1	1	–	–	–	–	–	–
1969	3	4	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products—1974	12	325	(X)	1	75	5	265	5	64	1	(Z)
1969	7	83	(X)	1	40	5	53	5	22	–	–
Other crops—1974	183	9 008	(X)	–	–	148	7 826	145	874	4	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	1 022	893
$1,000	3 576	1 255
Commercial fertilizer—farms	997	848
acres on which used	120 792	96 251
tons	16 591	12 685
$1,000	2 930	1 003
Lime—farms	43	43
acres on which used	2 306	1 676
tons	4 832	3 754
$1,000	41	21
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	46
acres on which used	1 226	2 026
$1,000	6	8
Insects on other crops—farms	143	135
acres on which used	12 476	5 943
$1,000	99	29
Nematodes in crops—farms	1	7
acres on which used	20	149
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	19
acres on which used	1 409	771
$1,000	11	5
Weeds or grass in crops—farms	509	457
acres on which used	63 886	38 535
$1,000	449	177
Weeds or brush in pasture—farms	5	11
acres on which used	55	116
$1,000	1	(Z)
Weeds on all other land—farms	32	(NA)
acres on which used	262	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	7
acres on which used	92	503
$1,000	1	1
Insect control on livestock and poultry—farms	55	151
$1,000	4	9
Other chemicals (see text)—farms	124	(NA)
$1,000	34	(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	9
Proportion of farms—percent	0.2	0.9
Total land irrigated—acres	130	495
Average per farm—acres	65.0	55.0
Cropland irrigated—farms	2	9
acres	130	495
Harvested cropland irrigated—farms	2	9
acres	130	495
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	52	257
Average per acre irrigated—acre-feet	0.4	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	2	(NA)
acres	130	(NA)
Land in irrigated farms—acres	504	2 634
Cropland—acres	490	2 073
Harvested cropland—acres	490	1 467
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	44	(X)
Farms with artifical drainage—farms	383	465
Proportion of farms—percent	33.5	49.1
Land in farms with drainage—acres	87 202	108 411
Land drained—acres	53 317	67 540
Average per farm—acres	139.2	145.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	44	(NA)
number	124	(NA)
acres	89	(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	446	345	277
$1,000	15 478	10 493	4 985
Farms by size of debt owed:			
Under $5,000	78	62	82
$5,000 to $9,999	61	41	68
$10,000 to $29,999	164	142	87
$30,000 to $49,999	69	45	24
$50,000 and over	74	55	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	76	72	177	117	744	587
25 to 149 days	101	365	306	950	196	
Less than 25 days	162		602		65	
Total contract labor	14	22	(NA)	(NA)	27	17
Farms reporting number of contract workers furnished by contractor	4	(NA)	13	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	281	76	101	162
Cash wages paid—$1,000	1 006	744	196	65
Number of workers	1 085	177	306	602
Farms with—				
1 worker	112	49	35	70
2 workers	44	13	28	15
3 or 4 workers	65	8	19	47
5 to 9 workers	41	3	14	23
10 workers and over	19	3	5	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	1 798	2 208	1 446	1 474
Land in farms — acres	335 408	359 139	312 190	304 875
Average size of farm — acres	187	163	216	207
Approximate land area — acres	521 536	521 536	521 536	521 536
Proportion in farms — percent	64.3	68.9	59.9	58.5
Value of land and buildings — $1,000	228 113	150 743	215 856	133 909
Average per farm — dollars	126 870	68 271	149 278	90 847
Average per acre — dollars	680	420	691	439
Farms by size:				
1 to 9 acres	42	51	18	17
10 to 49 acres	248	301	130	46
50 to 69 acres	129	107	82	41
70 to 99 acres	336	415	233	211
100 to 139 acres	244	346	205	250
140 to 179 acres	164	261	153	210
180 to 219 acres	136	191	130	177
220 to 259 acres	106	152	103	142
260 to 499 acres	282	328	281	326
500 to 999 acres	94	50	94	48
1,000 to 1,999 acres	12	4	12	4
2,000 acres and over	5	2	5	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	411	(NA)
acres	13 461	27 766
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	77	261
acres	1 859	6 470
Cropland on which all crops failed — farms	52	28
acres	813	599
Cropland in cultivated summer fallow — farms	130	481
acres	3 023	10 304
Cropland idle — farms	223	452
acres	7 766	10 393
Total woodland — farms	650	743
acres	20 301	21 117
Woodland pastured — farms	135	214
acres	3 459	5 504

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 772	2 167	1 430	1 461
acres	285 077	298 844	270 916	262 617
Harvested cropland — farms	1 740	2 082	1 424	1 447
acres	255 069	238 663	248 637	223 427
Farms by acres harvested:				
1 to 9 acres	69	115	22	
10 to 19 acres	154	203	42	150
20 to 29 acres	139	176	48	
30 to 49 acres	253	234	191	
50 to 99 acres	332	515	328	460
100 to 199 acres	382	484	382	482
200 to 499 acres	337	327	337	327
500 to 999 acres	63	25	63	25
1,000 acres and over	11	3	11	3
Cropland used only for pasture or grazing — farms	464	650	317	348
acres	13 602	18 809	8 818	11 424
Other cropland (see text) — farms	540	1 414	411	(NA)
acres	16 406	41 372	13 461	27 766
Total woodland — farms	820	1 126	650	743
acres	24 703	30 894	20 301	21 117
Other land (see text) — farms	1 363	1 740	1 089	(NA)
acres	25 628	29 401	20 973	21 141
Irrigated land — farms	16	27	14	23
acres	1 127	1 157	1 089	1 053

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	565	596
acres	16 842	15 613
Other land — farms	1 089	(NA)
acres	20 973	21 141
Pastureland and rangeland, other than cropland and woodland pasture — farms	98	125
acres	2 300	2 929
Improved pastureland and rangeland — farms	17	23
acres	360	423
Unimproved pastureland and rangeland — farms	85	104
acres	1 940	2 506
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 074	1 158
acres	18 673	18 212

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	2 208	1 446	1 474
Land in farms — acres	335 408	359 139	312 190	304 875
Harvested cropland — acres	255 069	238 663	248 637	223 427
Farms by tenure of farm operator:				
Full owners — number	1 019	1 315	714	689
Land in farms — acres	109 827	143 912	88 981	97 861
Harvested cropland — acres	68 289	76 513	62 897	64 274
Part owners — number	626	703	603	658
Land in farms — acres	205 165	185 738	203 438	181 005
Harvested cropland — acres	170 310	140 290	169 700	138 972
Tenants — number	153	190	129	127
Land in farms — acres	20 416	29 489	19 771	26 009
Harvested cropland — acres	16 470	21 860	16 040	20 181
Percent of tenancy	8.5	8.6	8.9	8.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	1
Land in farms — acres	516	(NA)	516	170
Harvested cropland — acres	321	(NA)	321	169
Full owners — number	5	(NA)	5	1
Land in farms — acres	436	(NA)	436	170
Harvested cropland — acres	286	(NA)	286	169
Part owners — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	35	(NA)	35	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 329	1 260
Land in farms — acres	(NA)	(NA)	262 700	248 816

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	107	209
Land in farms — acres	(NA)	(NA)	44 691	55 119
Corporation — number	(NA)	(NA)	8	2
Land in farms — acres	(NA)	(NA)	4 429	510
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	370	430
Farm operators by age group:[2]				
Under 25 years	45	54	33	35
25 to 34 years	213	280	172	199
35 to 44 years	360	515	290	330
45 to 54 years	490	607	405	419
55 to 64 years	491	546	390	394
65 years and over	189	206	146	97
Average age	49.4	48.3	49.4	47.9
Farm operators by place of residence:[2]				
On farm operated	1 387	1 772	1 132	1 252
On another farm	102		81	
In a rural area, not on a farm	32	258	22	119
In a city, town, or urban area	41		21	
Farm operators reporting days of work off farm:[2]				
None	640	(NA)	565	(NA)
1 to 49 days	93	184	76	151
50 to 99 days	41	121	36	107
100 to 149 days	50	245	43	169
150 to 199 days	71		52	
200 days and over	608	901	394	416
Farm operators by principal occupation:[2]				
Farming	1 130	(NA)	1 047	(NA)
Other	658	(NA)	389	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	257	(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	156	109	156	109
$40,000 to $99,999	299		299	
$20,000 to $39,999	270	308	270	308
$10,000 to $19,999	281	388	281	388
$5,000 to $9,999	245	380	245	380
$2,500 to $4,999	183	273	183	273
Under $2,500 (see text)	364	750	12	16
$2,000 to $2,499	77	104	(X)	(X)
$1,500 to $1,999	85	104	(X)	(X)
$1,000 to $1,499	65	137	(X)	(X)
Under $1,000 (see text)	137	405	(X)	(X)
Market value of agricultural products sold ... $1,000	64 484	26 266	64 025	25 535
Average per farm ... dollars	35 864	11 896	44 278	17 323
Crops, including hay ... farms	1 620	1 908	1 352	(NA)
$1,000	48 333	15 968	48 020	15 505
Nursery and greenhouse products ... farms	7		5	2
$1,000	15		14	(Z)
Forest products ... farms	31	62	28	39
$1,000	25	35	24	26
Livestock, poultry, and their products ... farms	758	1 009	596	707
$1,000	16 111	10 264	15 966	10 004
Poultry and poultry products ... farms	94	(NA)	79	149
$1,000	4 430	(NA)	4 428	1 917

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 352	(NA)
$1,000	48 020	15 505
Grains ... farms	1 305	1 323
$1,000	32 148	11 134
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	273	257
$1,000	902	311
Other field crops ... farms	337	520
$1,000	13 905	3 663
Vegetables, sweet corn, and melons ... farms	32	71
$1,000	747	327
Fruits, nuts, and berries ... farms	9	6
$1,000	318	70
Livestock, poultry, and their products ... farms	596	707
$1,000	15 966	10 004
Poultry and poultry products ... farms	79	149
$1,000	4 428	1 917
Dairy products ... farms	208	349
$1,000	6 841	5 279
Cattle and calves ... farms	477	(NA)
$1,000	3 406	2 082
Hogs and pigs ... farms	141	(NA)
$1,000	1 158	726
Sheep, lambs, and wool ... farms	15	
$1,000	39	
Other livestock and livestock products ... farms	18	
$1,000	95	

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]	588	(NA)	293	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	477	(NA)	435	(NA)
$1,000	1 187	(NA)	1 148	(NA)
Customwork and other agricultural services ... farms	191	278	182	256
$1,000	424	285	422	275
Recreational services ... farms	2	15	2	9
$1,000	7	10	7	8
Government farm programs ... farms	278	1 223	271	969
$1,000	474	2 015	474	1 864
Rent of farmland or from lease or sale of allotments ... farms	98	(NA)	71	(NA)
$1,000	254	(NA)	218	(NA)
Other farm-related sources ... farms	30	(NA)	28	(NA)
$1,000	29	(NA)	28	(NA)
Expenses for farm-related income sources[1] ... farms	154	(NA)	139	(NA)
$1,000	281	(NA)	274	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	942
$1,000	8 044
Nonfarm business, excluding farm related ... farms	167
$1,000	1 441
Cash wages, salaries, commissions, and tips ... farms	600
$1,000	5 623
Interest, dividends, or royalties ... farms	446
$1,000	571
Federal Social Security, pensions, retirement pay, etc. ... farms	161
$1,000	319
Rent income of nonfarm property ... farms	55
$1,000	90

[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	1 794	2 208	1 446	1 474
$1,000	40 505	20 526	39 957	19 528
Farms with –				
$1 to $999	176	334	17	59
$1,000 to $1,999	159	317	63	
$2,000 to $2,999	134	190	81	97
$3,000 to $4,999	202	259	179	219
$5,000 to $9,999	305	471	288	462
$10,000 to $19,999	300		300	401
$20,000 to $39,999	260	637	260	169
$40,000 to $59,999	107		107	67
$60,000 and over	151		151	
Livestock and poultry purchased ... farms	529	743	368	471
$1,000	2 473	1 453	2 412	1 360
Feed for livestock and poultry purchased ... farms	708	993	520	662
$1,000	4 354	1 850	4 280	1 750
Commercially mixed formula feeds ... farms	471	552	374	422
$1,000	3 363	1 178	3 341	1 148
Feed ingredients ... farms	(NA)	(NA)	170	238
$1,000	(NA)	(NA)	459	254
Whole grains ... farms	(NA)	(NA)	144	248
$1,000	(NA)	(NA)	374	293
Hay, green chop, and silage ... farms	(NA)	(NA)	104	128
$1,000	(NA)	(NA)	106	55
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	403	(NA)
$1,000	(NA)	(NA)	163	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 430	1 704	1 257	1 295
$1,000	2 524	982	2 498	940
Commercial fertilizer purchased ... farms	1 534	1 904	1 304	1 395
$1,000	7 321	2 868	7 256	2 764
Other agricultural chemicals purchased ... farms	1 071	(NA)	980	(NA)
$1,000	1 394	715	1 384	696
Lime ... farms	(NA)	28	28	26
$1,000	(NA)	7	14	7
Gasoline and other petroleum fuel and oil for farm business ... farms	1 732	2 187	1 393	1 471
$1,000	2 497	1 461	2 425	1 336
Gasoline ... farms	(NA)	(NA)	1 362	1 454
$1,000	(NA)	(NA)	1 459	1 012
Diesel oil ... farms	(NA)	(NA)	684	501
$1,000	(NA)	(NA)	613	177
LP gas, butane, and propane ... farms	(NA)	(NA)	186	132
$1,000	(NA)	(NA)	182	31
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 393	1 469
$1,000	(NA)	(NA)	171	116
Hired farm labor ... farms	578	985	516	834
$1,000	1 880	1 000	1 866	966
Contract labor ... farms	86	1 189	78	167
$1,000	199	619	197	152
Machine hire and customwork ... farms	835		706	826
$1,000	706		681	424
All other production expenses ... farms	1 702	2 004	1 441	1 469
$1,000	17 157	9 577	16 794	9 139

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	1 730	2 165	1 391	1 458
$1,000	48 614	26 178	45 679	23 531
Average per farm—dollars	28 101	12 091	32 839	16 139
Farms by value group:				
$1 to $999	10	65	3	260
$1,000 to $4,999	198	734	86	
$5,000 to $9,999	289	469	169	343
$10,000 to $19,999	346	456	271	424
$20,000 to $29,999	291	441	273	218
$30,000 to $49,999	333		327	146
$50,000 to $69,999	120		119	67
$70,000 and over	143		143	
Selected Machinery and Equipment				
Automobiles—farms	1 546	1 914	1 275	1 353
number	2 082	2 463	1 747	1 759
mfd in last 5 years, number	1 303	1 725	1 118	1 245
Motor trucks, including pickups—farms	1 477	1 683	1 244	1 255
number	2 509	2 474	2 259	2 017
mfd in last 5 years, number	958	1 070	837	831
Wheel tractors—farms	1 622	2 000	1 324	1 380
number	4 365	4 936	3 877	3 792
mfd in last 5 years, number	718	1 456	702	1 199
Crawler tractors—farms	75		60	74
number	83		63	100
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	760	838	741	781
number	792	862	773	805
mfd in last 5 years, number	135	296	135	287
Corn heads for combines—farms	294	745	293	139
number	301	796	300	142
mfd in last 5 years, number	132	281	132	82
Other cornpickers and picker-shellers—farms	588		511	528
number	604		526	535
mfd in last 5 years, number	116		112	186
Mower conditioners—farms	394	(NA)	338	(NA)
number	404	(NA)	347	(NA)
mfd in last 5 years, number	95	(NA)	85	(NA)
Pickup balers—farms	543	647	467	507
number	544	651	468	510
mfd in last 5 years, number	81	243	77	210
Windrowers, pull and self-propelled—farms	312	(NA)	266	291
number	324	(NA)	278	296
mfd in last 5 years, number	79	(NA)	79	157
Field forage harvesters, shear bar or flywheel type—farms	251	(NA)	227	219
number	290	(NA)	262	231
mfd in last 5 years, number	71	(NA)	71	93

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	825	(X)	625	(X)	758	(X)	596	(X)	15 966
Any cattle, hogs, or sheep—1974	753	(X)	573	(X)	707	(X)	561	(X)	4 603
1969	998	(X)	653	(X)	929	(X)	657	(X)	(NA)
Cattle and calves—1974	692	28 006	521	25 888	603	11 864	477	11 209	3 406
1969	888	28 336	592	25 227	799	13 377	588	12 143	2 082
Farms with—									
1 to 4—1974	85	234	54	147	152	399	79	220	66
5 to 9—1974	83	584	35	237	133	892	93	643	178
10 to 19—1974	148	2 007	89	1 225	164	2 264	155	2 141	577
20 to 49—1974	197	6 200	166	5 418	114	3 229	110	3 125	758
50 to 99—1974	112	7 635	110	7 515	25	1 698	25	1 698	448
100 to 199—1974	51	6 490	51	6 490	11	1 406	11	1 406	524
200 to 499—1974	15	(D)	15	(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	487	11 279	378	10 404	(NA)	(NA)	(NA)	(NA)	(NA)
1969	602	11 831	453	11 060	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	258	3 018	166	2 240	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 215	150	1 672	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	273	8 261	245	8 164	(NA)	(NA)	(NA)	(NA)	(NA)
1969	401	9 616	346	9 388	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	208	(X)	6 841
1969	(X)	(X)	(X)	(X)	(NA)	(X)	349	(X)	5 279

	Inventory, 1974				Sales, 1974—Forms 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	258	3 018	166	2 240	Cattle sold	430	8 399	3 164
Farms with—					Farms with—			
1 to 4	88	210	54	124	1 to 4	113	301	99
5 to 9	53	363	33	232	5 to 9	111	736	249
10 to 19	83	1 041	52	676	10 to 19	118	1 552	551
20 to 49	24	683	17	487	20 to 49	64	1 804	674
50 to 99	9	(D)	9	(D)	50 to 99	10	750	235
100 to 199	1	(D)	1	(D)	100 to 199	10	1 280	502
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	273	8 261	245	8 164	Calves sold	222	2 810	241
Farms with—					Farms with—			
1 or 2	46	61	26	37	1 or 2	26	35	3
3 or 4	12	41	11	38	3 or 4	28	98	7
5 to 9	18	118	14	88	5 to 9	56	368	28
10 to 19	39	554	36	514	10 to 19	71	960	67
20 to 49	106	3 433	106	3 433	20 to 49	34	849	48
50 to 99	43	2 763	43	2 763	50 to 99	6	(D)	(D)
100 to 199	8	(D)	8	(D)	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	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	335	6 538
	1969	449	7 724
Beef heifers	1974	155	1 363
Milk heifers	1974	199	5 175
Steers, steer calves, bulls, and bull calves	1974	432	8 946
	1969	504	6 443

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	173	4 783	1 914
	1969	146	3 091	(NA)
Farms with—				
1 to 9	1974	77	363	139
10 to 19	1974	55	755	302
20 to 49	1974	26	723	263
50 to 99	1974	5	336	110
100 to 199	1974	7	896	371
200 to 499	1974	2	(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	204	9 902	146	9 389	181	16 742	141	16 416	1 158
	1969	260	9 207	153	8 100	225	15 773	157	14 553	(NA)
Farms with—										
1 to 4	1974	61	138	34	74	24	55	8	13	1
5 to 9	1974	29	177	17	102	33	240	17	128	8
10 to 24	1974	52	831	37	613	40	669	34	587	35
25 to 49	1974	24	784	21	708	23	776	22	746	50
50 to 99	1974	14	1 098	13	1 018	28	1 862	27	1 802	133
100 to 199	1974	11	1 479	11	1 479	7	1 030	7	1 030	82
200 to 499	1974	9	2 283	9	2 283	19	5 787	19	5 787	388
500 and over	1974	4	3 112	4	3 112	7	6 323	7	6 323	460
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	1 590	30	1 490	30
	1969	(X)	(X)	(X)	(X)	55	3 053	32	2 562	(NA)
Sheep and lambs	1974	27	1 522	21	1 452	15	1 148	14	1 138	(NA)
	1969	50	2 420	24	1 924	36	1 702	20	1 515	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	959	[1]9 289
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	(X)	39
Goats	1974	(NA)	(NA)	4	31	(NA)	(NA)	4	29	1
	1969	(NA)	(NA)	4	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	171	668	85	334	22	56	10	38	60
	1969	276	910	(NA)	(NA)	25	148	(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	74	980
	1969	81	939
Other hogs and pigs	1974	141	8 409
	1969	137	7 161
Lambs under 1 year old	1974	19	665
Ewes 1 year old or older	1974	17	759
Rams and wethers	1974	13	28

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	114	1 462	81	1 379
	1969	141	1 257	86	1 039
December 1 of preceding year and May 31	1974	91	771	67	723
	1969	112	663	72	542
June 1 and November 30	1974	85	691	68	656
	1969	112	594	71	497

[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	205	(X)	148	(X)	64	(X)	61	(X)
	1969	(NA)	(X)	188	(X)	(NA)	(X)	112	(X)
Chickens 3 months old or older	1974	196	501 655	139	499 944	52	374 805	50	374 743
	1969	300	342 495	183	336 712	111	232 678	100	230 679
Hens and pullets of laying age	1974	184	480 686	132	479 264	51	374 666	49	374 629
	1969	273	319 496	176	315 102	101	219 961	92	218 737
Farms with—									
1 to 99	1974	127	3 432	77	2 260	17	663	15	626
100 to 399	1974	32	6 204	30	5 954	10	2 193	10	2 193
400 to 1,599	1974	6	4 250	6	4 250	6	(D)	6	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	7	49 604	7	49 604
10,000 to 19,999	1974	7	87 200	7	87 200	4	53 000	4	53 000
20,000 to 49,999	1974	5	164 500	5	164 500	3	85 000	3	85 000
50,000 to 99,999	1974	3	188 000	3	188 000	3	178 000	3	178 000
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	31	2 353	20	1 973	14	2 858	13	2 758
	1969	11	1 250	4	405	13	9 481	7	8 855
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	94	4 430	79	4 428
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	149	1 917

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	479 264	49	374 629
	1969	176	315 102	92	218 737
Hens for table or market egg production	1974	132	479 162	49	374 479
Hens for hatching egg production	1974	6	102	1	150
Pullets 3 months old or older	1974	6	20 093	–	–
	1969	9	20 509	2	10 400
Roosters and male chickens for breeding	1974	47	587	3	114
Pullet chicks and pullets under 3 months old	1974	4	25 256	1	150

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	2	17	–	–
	1969	4	25	–	–
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	2	16	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	2	14	–	–
Other poultry	1974	16	(X)	5	(X)
	1969	21	(X)	10	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 318	1 109	86 889	42 586	(X)	(X)
Sorghums for all purposes	12	13	181	195	(X)	(X)
Soybeans for beans (bushels)	155	137	4 228	3 867	104 548	80 476
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 141	1 381	40 089	31 076	1 950 480	1 440 651
Other small grains for grain	716	1 110	14 480	25 182	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	1 589	(NA)	222 558	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	721	884	24 021	25 830	59 335	65 514
Vegetables, sweet corn, or melons for sale	45	88	1 349	1 649	(X)	(X)
Land in orchards	14	32	296	312	(X)	(X)
Berries for sale	12	7	118	9	(X)	(X)
Other crops	842	(NA)	84 133	107 513	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 122	834	75 537	33 077	5 895 292	2 689 864	5	2	399	79
Corn for silage or green chop (tons, green)	268	317	9 397	6 478	118 788	82 046	2	1	25	15
Corn for dry fodder, hogged or grazed	10	14	246	101	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	5	55	140	3 300	8 060	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	96	39	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	485	524	14 413	16 859	41 439	48 532	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	317	8 818	(X)	–	–	14	290	14	39	–	–
	1969	348	11 424	(X)	–	–	33	841	32	136	3	4
Improved pasture	1974	17	360	(X)	–	–	2	82	2	11	1	1
	1969	23	423	(X)	–	–	1	10	1	1	–	–
Corn for all purposes	1974	1 146	85 180	(X)	5	424	990	78 431	984	13 700	535	3 920
	1969	857	39 656	(X)	3	94	722	34 077	701	5 878	307	1 507
Sorghums for all purposes	1974	11	151	(X)	–	–	8	93	8	19	–	–
	1969	11	179	(X)	–	–	7	152	7	45	–	–
Wheat (bushels)	1974	1 046	39 031	1 913 097	1	43	877	34 749	870	5 854	101	277
	1969	1 130	28 068	1 336 246	3	51	1 026	25 791	(NA)	4 345	(NA)	193
Oats (bushels)	1974	551	10 380	760 978	–	–	433	8 702	430	1 214	7	9
	1969	787	15 928	1 176 929	1	7	694	14 373	(NA)	1 998	(NA)	22
Barley (bushels)	1974	78	2 904	163 964	–	–	66	2 738	65	392	4	14
	1969	177	5 855	340 668	1	15	169	5 746	(NA)	846	(NA)	36
Rye (bushels)	1974	35	406	12 347	–	–	22	316	21	45	3	1
	1969	89	1 297	39 624	–	–	66	979	(NA)	136	(NA)	1
Other small grains for grain	1974	4	77	(X)	–	–	2	69	2	9	–	–
Soybeans for beans (bushels)	1974	135	4 075	101 949	–	–	91	3 072	88	401	6	30
	1969	85	3 067	67 336	–	–	71	2 258	(NA)	279	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	552	21 416	55 389	1	9	104	3 839	102	488	3	3
	1969	579	21 230	57 951	–	–	116	4 111	114	469	4	9
Field seed crops	1974	7	52	(X)	–	–	3	31	3	5	–	–
	1969	30	330	(X)	–	–	1	4	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	15	1 572	220 100	1	130	15	1 572	15	735	4	44
	1969	26	1 417	246 319	5	555	23	1 374	(NA)	824	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	34	1 331	(X)	2	(D)	15	815	15	157	3	17
	1969	67	1 604	(X)	3	109	53	1 363	51	232	13	18
Land in orchards	1974	5	283	(X)	–	–	2	(D)	2	50	–	–
	1969	5	260	(X)	–	–	3	253	3	14	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	7	97	(X)	3	51	4	54	4	11	1	5
1969	2	8	(X)	2	8	2	8	2	2	–	–
Nursery and greenhouse products 1974	5	3	(X)	1	(Z)	4	3	4	1	–	–
1969	2	(Z)	(X)	–	–	1	(Z)	1	1	–	–
Other crops 1974	813	83 949	(X)	5	292	754	79 771	750	12 735	153	526

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	1 320	1 415
$1,000	8 640	3 460
Commercial fertilizer—farms	1 304	1 364
acres on which used	215 038	190 108
tons	40 773	33 073
$1,000	7 256	2 764
Lime—farms	28	26
acres on which used	696	610
tons	1 890	1 375
$1,000	14	7
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	79	15
acres on which used	2 344	362
$1,000	11	1
Insects on other crops—farms	144	122
acres on which used	16 966	6 308
$1,000	173	40
Nematodes in crops—farms	12	2
acres on which used	562	74
$1,000	8	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	25	48
acres on which used	2 611	2 403
$1,000	28	13
Weeds or grass in crops—farms	792	1 029
acres on which used	143 590	118 427
$1,000	1 096	614
Weeds or brush in pasture—farms	1	12
acres on which used	23	149
$1,000	(Z)	1
Weeds on all other land—farms	49	(NA)
acres on which used	300	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	13
acres on which used	223	1 031
$1,000	3	7
Insect control on livestock and poultry—farms	83	201
$1,000	5	9
Other chemicals (see text)—farms	129	(NA)
$1,000	42	(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	14	23
Proportion of farms—percent	1.0	1.5
Total land irrigated—acres	1 089	1 053
Average per farm—acres	77.8	45.7
Cropland irrigated—farms	14	23
acres	1 089	1 053
Harvested cropland irrigated—farms	14	22
acres	1 089	1 052
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	912	586
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	80	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	22	(NA)
Other sprinkler systems—farms	6	(NA)
acres	360	(NA)
Land in irrigated farms—acres	5 971	5 936
Cropland—acres	5 130	5 008
Harvested cropland—acres	5 082	3 929
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	275	(X)
Farms with artifical drainage—farms	706	1 045
Proportion of farms—percent	48.8	70.8
Land in farms with drainage—acres	191 851	229 659
Land drained—acres	145 435	172 906
Average per farm—acres	206.0	165.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	52	(NA)
number	76	(NA)
acres	56	(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	615	527	335
$1,000	27 776	21 377	6 399
Farms by size of debt owed:			
Under $5,000	88	72	94
$5,000 to $9,999	71	71	61
$10,000 to $29,999	192	181	124
$30,000 to $49,999	102	69	32
$50,000 and over	162	134	24

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	77	279	119	1 119	
25 to 149 days	123	792	564	4 097	369	966
Less than 25 days	378		2 577		378	
Total contract labor	78	167	(NA)	(NA)	197	152
Farms reporting number of contract workers furnished by contractor	42	(NA)	432	(NA)	87	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	516	113	123	378
Cash wages paid—$1,000	1 866	1 119	369	378
Number of workers	3 420	279	564	2 577
Farms with—				
1 worker	150	66	59	105
2 workers	51	15	12	39
3 or 4 workers	99	16	27	68
5 to 9 workers	107	14	6	86
10 workers and over	109	2	19	80

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	1 700	1 988	1 148	1 125
Land in farms — acres	212 717	225 229	181 150	170 820
Average size of farm — acres	125	113	158	152
Approximate land area — acres	385 600	385 600	385 600	385 600
Proportion in farms — percent	55.2	58.4	47.0	44.3
Value of land and buildings — $1,000	130 083	82 661	109 112	64 478
Average per farm — dollars	76 520	41 580	95 045	57 313
Average per acre — dollars	612	367	602	377
Farms by size:				
1 to 9 acres	38	71	15	11
10 to 49 acres	515	562	237	198
50 to 69 acres	185	249	107	121
70 to 99 acres	290	342	198	195
100 to 139 acres	233	259	181	154
140 to 179 acres	141	171	123	139
180 to 219 acres	84	98	76	90
220 to 259 acres	56	71	53	57
260 to 499 acres	110	135	110	131
500 to 999 acres	38	25	38	24
1,000 to 1,999 acres	8	3	8	3
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	1 686	1 956	1 142	1 115
acres	154 486	159 425	136 718	127 826
Harvested cropland — farms	1 644	1 836	1 129	1 091
acres	113 552	95 004	105 524	83 668
Farms by acres harvested:				
1 to 9 acres	299	432	102	
10 to 19 acres	299	316	137	557
20 to 29 acres	233	240	152	
30 to 49 acres	244	273	186	
50 to 99 acres	286	322	269	282
100 to 199 acres	171	171	171	170
200 to 499 acres	93	75	93	75
500 to 999 acres	12	5	12	5
1,000 acres and over	7	2	7	2
Cropland used only for pasture or grazing — farms	525	572	294	325
acres	14 156	13 711	9 567	9 478
Other cropland (see text) — farms	857	1 241	634	(NA)
acres	26 778	50 710	21 627	34 680
Total woodland — farms	949	1 129	641	703
acres	27 367	29 847	21 428	22 174
Other land (see text) — farms	1 452	1 708	989	(NA)
acres	30 864	35 957	23 004	20 820
Irrigated land — farms	122	127	115	116
acres	11 234	7 737	11 170	7 666

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	634	(NA)
acres	21 627	34 680
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	221	306
acres	5 229	11 118
Cropland on which all crops failed — farms	93	59
acres	2 281	1 673
Cropland in cultivated summer fallow — farms	116	167
acres	2 058	4 373
Cropland idle — farms	385	516
acres	12 059	17 516
Total woodland — farms	641	703
acres	21 428	22 174
Woodland pastured — farms	132	169
acres	3 496	3 923

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	542	584
acres	17 932	18 251
Other land — farms	989	(NA)
acres	23 004	20 820
Pastureland and rangeland, other than cropland and woodland pasture — farms	143	167
acres	4 489	4 244
Improved pastureland and rangeland — farms	48	44
acres	1 273	839
Unimproved pastureland and rangeland — farms	102	131
acres	3 216	3 405
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	968	923
acres	18 515	16 576

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	1 700	1 988	1 148	1 125
Land in farms — acres	212 717	225 229	181 150	170 820
Harvested cropland — acres	113 552	95 004	105 524	83 668
Farms by tenure of farm operator:				
Full owners — number	1 261	1 583	790	795
Land in farms — acres	115 153	146 708	89 386	97 454
Harvested cropland — acres	49 879	52 359	43 617	42 673
Part owners — number	383	332	316	286
Land in farms — acres	91 673	71 821	86 622	67 950
Harvested cropland — acres	59 946	39 217	58 314	38 043
Tenants — number	56	73	42	44
Land in farms — acres	5 891	6 700	5 142	5 416
Harvested cropland — acres	3 727	3 428	3 593	2 952
Percent of tenancy	3.3	3.6	3.7	3.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	43	(NA)	24	14
Land in farms — acres	1 879	(NA)	1 122	1 937
Harvested cropland — acres	683	(NA)	588	976
Full owners — number	34	(NA)	16	10
Land in farms — acres	1 217	(NA)	500	1 048
Harvested cropland — acres	264	(NA)	169	641
Part owners — number	8	(NA)	7	4
Land in farms — acres	606	(NA)	566	889
Harvested cropland — acres	370	(NA)	370	335
Tenants — number	1	(NA)	1	–
Land in farms — acres	56	(NA)	56	–
Harvested cropland — acres	49	(NA)	49	–
Percent of tenancy	2.3	(NA)	4.2	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 038	982
Land in farms — acres	(NA)	(NA)	141 915	136 423

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	75	122
Land in farms — acres	(NA)	(NA)	17 511	23 873
Corporation — number	(NA)	(NA)	33	19
Land in farms — acres	(NA)	(NA)	21 620	10 361
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	104	163
Farm operators by age group:[2]				
Under 25 years	30	20	20	8
25 to 34 years	161	239	104	117
35 to 44 years	347	352	220	203
45 to 54 years	417	542	273	345
55 to 64 years	431	473	331	285
65 years and over	278	362	165	167
Average age	51.5	51.3	51.4	51.0
Farm operators by place of residence:[2]				
On farm operated	1 305	1 632	885	956
On another farm	43		28	
In a rural area, not on a farm	44	182	32	94
In a city, town, or urban area	86		49	
Farm operators reporting days of work off farm:[2]				
None	486	(NA)	378	(NA)
1 to 49 days	75	163	55	103
50 to 99 days	58	72	30	38
100 to 149 days	54	178	29	109
150 to 199 days	80		50	
200 days and over	709	898	400	351
Farm operators by principal occupation:[2]				
Farming	815	(NA)	659	(NA)
Other	849	(NA)	454	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	211	(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	64	138	64	138
$40,000 to $99,999	156		155	
$20,000 to $39,999	167	145	167	145
$10,000 to $19,999	223	224	223	224
$5,000 to $9,999	291	292	291	292
$2,500 to $4,999	223	295	223	294
Under $2,500 (see text)	576	894	25	32
$2,000 to $2,499	86	102	(X)	(X)
$1,500 to $1,999	130	116	(X)	(X)
$1,000 to $1,499	116	141	(X)	(X)
Under $1,000 (see text)	244	535	(X)	(X)
Market value of agricultural products sold ---- $1,000	37 336	23 877	36 615	23 074
Average per farm ---- dollars	21 962	12 010	31 895	20 510
Crops, including hay ---- farms	1 496	1 678	1 040	(NA)
$1,000	24 760	17 582	24 231	15 897
Nursery and greenhouse products ---- farms	43		35	27
$1,000	2 157		2 146	1 122
Forest products ---- farms	49	72	38	50
$1,000	54	76	50	71
Livestock, poultry, and their products ---- farms	639	740	436	477
$1,000	10 365	6 219	10 189	5 984
Poultry and poultry products ---- farms	88	(NA)	52	60
$1,000	1 714	(NA)	1 705	935

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ---- farms	1 040	(NA)
$1,000	24 231	15 897
Grains ---- farms	493	423
$1,000	3 612	1 147
Tobacco ---- farms	-	-
$1,000	-	-
Cotton and cottonseed ---- farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ---- farms	231	208
$1,000	508	253
Other field crops ---- farms	20	47
$1,000	987	354
Vegetables, sweet corn, and melons ---- farms	335	386
$1,000	5 105	2 387
Fruits, nuts, and berries ---- farms	587	655
$1,000	14 018	11 757
Livestock, poultry, and their products ---- farms	436	477
$1,000	10 189	5 984
Poultry and poultry products ---- farms	52	60
$1,000	1 705	935
Dairy products ---- farms	93	149
$1,000	2 346	1 851
Cattle and calves ---- farms	296	(NA)
$1,000	3 218	1 216
Hogs and pigs ---- farms	201	(NA)
$1,000	2 832	1 982
Sheep, lambs, and wool ---- farms	11	
$1,000	13	
Other livestock and livestock products ---- farms	40	
$1,000	74	

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]	850	(NA)	412	(NA)
Income from farm-related sources before taxes and expenses[1] ---- farms	463	(NA)	351	(NA)
$1,000	1 291	(NA)	1 173	(NA)
Customwork and other agricultural services ---- farms	182	206	156	168
$1,000	546	485	530	472
Recreational services ---- farms	8	19	6	12
$1,000	83	37	37	33
Government farm programs ---- farms	197	705	160	386
$1,000	408	695	397	496
Rent of farmland or from lease or sale of allotments ---- farms	128	(NA)	76	(NA)
$1,000	150	(NA)	111	(NA)
Other farm-related sources ---- farms	53	(NA)	49	(NA)
$1,000	105	(NA)	99	(NA)
Expenses for farm-related income sources[1] ---- farms	125	(NA)	86	(NA)
$1,000	247	(NA)	172	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ---- farms	837
$1,000	8 553
Nonfarm business, excluding farm related ---- farms	154
$1,000	1 714
Cash wages, salaries, commissions, and tips ---- farms	551
$1,000	5 700
Interest, dividends, or royalties ---- farms	423
$1,000	568
Federal Social Security, pensions, retirement pay, etc. ---- farms	163
$1,000	432
Rent income of nonfarm property ---- farms	85
$1,000	139

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ---- farms	1 693	1 988	1 147	1 125
$1,000	32 155	21 974	31 257	20 710
Farms with —				
$1 to $999	216	363	7	70
$1,000 to $1,999	244	355	60	
$2,000 to $2,999	169	213	85	81
$3,000 to $4,999	224	259	173	199
$5,000 to $9,999	335	374	318	352
$10,000 to $19,999	196		196	187
$20,000 to $39,999	149	424	148	125
$40,000 to $59,999	60		60	111
$60,000 and over	100		100	
Livestock and poultry purchased ---- farms	445	524	259	286
$1,000	2 048	1 141	1 972	1 048
Feed for livestock and poultry purchased ---- farms	679	764	409	454
$1,000	3 699	1 538	3 593	1 450
Commercially mixed formula feeds ---- farms	464	473	317	333
$1,000	2 201	1 075	2 159	1 042
Feed ingredients ---- farms	(NA)	(NA)	148	161
$1,000	(NA)	(NA)	467	154
Whole grains ---- farms	(NA)	(NA)	141	162
$1,000	(NA)	(NA)	909	199
Hay, green chop, and silage ---- farms	(NA)	(NA)	59	77
$1,000	(NA)	(NA)	58	55
Animal health costs for livestock and poultry ---- farms	(NA)	(NA)	263	(NA)
$1,000	(NA)	(NA)	94	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ---- farms	1 086	1 249	808	873
$1,000	1 467	554	1 435	522
Commercial fertilizer purchased ---- farms	1 332	1 543	981	1 021
$1,000	2 716	1 161	2 626	1 080
Other agricultural chemicals purchased ---- farms	1 068	(NA)	848	(NA)
$1,000	2 012	1 484	1 983	1 429
Lime ---- farms	(NA)	283	134	195
$1,000	(NA)	76	111	66
Gasoline and other petroleum fuel and oil for farm business ---- farms	1 674	1 963	1 140	1 123
$1,000	1 736	1 036	1 603	908
Gasoline ---- farms	(NA)	(NA)	1 104	1 103
$1,000	(NA)	(NA)	1 096	690
Diesel oil ---- farms	(NA)	(NA)	413	258
$1,000	(NA)	(NA)	221	71
LP gas, butane, and propane ---- farms	(NA)	(NA)	159	185
$1,000	(NA)	(NA)	124	50
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	(NA)	(NA)	1 140	1 118
$1,000	(NA)	(NA)	162	98
Hired farm labor ---- farms	831	1 270	677	868
$1,000	5 831	5 858	5 744	5 710
Contract labor ---- farms	115	999	84	162
$1,000	365	1 313	353	832
Machine hire and custamwork ---- farms	766		596	621
$1,000	876		841	421
All other production expenses ---- farms	1 539	1 772	1 139	1 116
$1,000	11 405	7 888	11 012	7 310

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	1 667	1 949	1 136	1 114
$1,000	31 037	17 897	26 675	14 602
Average per farm—dollars	18 618	9 182	23 481	13 107
Farms by value group:				
$1 to $999	17	84	–	335
$1,000 to $4,999	292	888	137	
$5,000 to $9,999	402	464	188	318
$10,000 to $19,999	435	294	331	249
$20,000 to $29,999	258	219	224	95
$30,000 to $49,999	157		150	77
$50,000 to $69,999	50		50	40
$70,000 and over	56		56	
Selected Machinery and Equipment				
Automobiles—farms	1 328	1 512	944	913
number	1 795	2 000	1 281	1 211
mfd in last 5 years, number	1 061	1 259	777	790
Motor trucks, including pickups—farms	1 438	1 583	1 025	994
number	2 212	2 294	1 740	1 650
mfd in last 5 years, number	977	1 044	739	724
Wheel tractors—farms	1 586	1 816	1 089	1 039
number	3 653	3 892	2 881	2 664
mfd in last 5 years, number	562	994	514	734
Crawler tractors—farms	101		75	65
number	122		93	78
mfd in last 5 years, number	5		5	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	127	112	123	85
number	135	114	131	87
mfd in last 5 years, number	24	50	24	44
Corn heads for combines—farms	110	508	103	56
number	117	560	110	58
mfd in last 5 years, number	24	164	24	39
Other cornpickers and picker-shellers—farms	424		317	315
number	448		335	335
mfd in last 5 years, number	57		52	90
Mower conditioners—farms	249	(NA)	191	(NA)
number	272	(NA)	210	(NA)
mfd in last 5 years, number	85	(NA)	73	(NA)
Pickup balers—farms	410	374	321	267
number	423	392	326	274
mfd in last 5 years, number	76	148	61	103
Windrowers, pull and self-propelled—farms	145	(NA)	123	78
number	146	(NA)	124	80
mfd in last 5 years, number	22	(NA)	22	27
Field forage harvesters, shear bar or flywheel type—farms	181	(NA)	154	92
number	201	(NA)	174	103
mfd in last 5 years, number	31	(NA)	28	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	755	(X)	481	(X)	639	(X)	436	(X)	10 189
Any cattle, hogs, or sheep—1974	626	(X)	409	(X)	567	(X)	400	(X)	6 063
1969	687	(X)	419	(X)	669	(X)	433	(X)	(NA)
Cattle and calves—1974	522	18 225	331	16 147	418	10 553	296	10 051	3 218
1969	505	13 980	324	12 433	458	7 398	318	6 697	1 216
Farms with—									
1 to 4—1974	114	293	44	113	157	366	78	191	54
5 to 9—1974	89	597	42	273	103	683	69	462	116
10 to 19—1974	104	1 421	67	940	86	1 165	77	1 059	264
20 to 49—1974	137	4 121	103	3 213	43	1 306	43	1 306	320
50 to 99—1974	46	3 152	43	2 967	17	1 171	17	1 171	289
100 to 199—1974	17	2 262	17	2 262	7	849	7	849	244
200 to 499—1974	12	2 824	12	2 824	2	(D)	2	(D)	(D)
500 and over—1974	3	3 555	3	3 555	3	(D)	3	(D)	(D)
Cows and heifers that had calved—1974	377	6 403	246	5 484	(NA)	(NA)	(NA)	(NA)	(NA)
1969	315	5 671	232	5 195	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	253	3 350	149	2 573	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 941	94	1 617	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	173	3 053	123	2 911	(NA)	(NA)	(NA)	(NA)	(NA)
1969	201	3 730	164	3 578	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	2 346
1969	(X)	(X)	(X)	(X)	(NA)	(X)	149	(X)	1 851

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	253	3 350	149	2 573
Farms with—				
1 to 4	99	250	39	95
5 to 9	60	399	46	307
10 to 19	50	666	29	394
20 to 49	34	853	26	645
50 to 99	4	265	3	215
100 to 199	5	(D)	5	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	173	3 053	123	2 911
Farms with—				
1 or 2	62	78	30	41
3 or 4	12	44	2	7
5 to 9	15	110	11	82
10 to 19	22	308	18	268
20 to 49	46	1 275	46	1 275
50 to 99	13	918	13	918
100 to 199	3	320	3	320
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	257	8 496	3 082
Farms with—			
1 to 4	99	238	79
5 to 9	61	409	136
10 to 19	49	655	235
20 to 49	27	759	256
50 to 99	10	692	211
100 to 199	6	730	233
200 to 499	2	(D)	(D)
500 and over	3	(D)	(D)
Calves sold	144	1 555	136
Farms with—			
1 or 2	32	40	4
3 or 4	22	73	7
5 to 9	42	292	27
10 to 19	27	373	33
20 to 49	17	488	35
50 to 99	3	189	20
100 to 199	1	100	10
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	216	4 220
	1969	240	3 901
Beef heifers	1974	135	2 194
Milk heifers	1974	94	2 026
Steers, steer calves, bulls, and bull calves	1974	254	6 443
	1969	270	3 337

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	110	6 722	2 519
	1969	91	2 540	(NA)
Farms with—				
1 to 9	1974	60	243	88
10 to 19	1974	22	296	112
20 to 49	1974	16	464	154
50 to 99	1974	5	387	129
100 to 199	1974	2	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	3	4 390	1 708

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	269	22 578	185	21 685	275	41 492	201	40 107	2 832
	1969	325	27 332	198	25 123	334	51 238	215	48 366	(NA)
Farms with—										
1 to 4	1974	63	157	26	71	41	104	23	60	5
5 to 9	1974	25	171	10	70	24	149	13	80	5
10 to 24	1974	62	981	39	625	52	844	21	349	24
25 to 49	1974	35	1 189	30	1 041	34	1 182	23	838	59
50 to 99	1974	30	2 008	26	1 806	38	2 571	36	2 438	176
100 to 199	1974	26	3 499	26	3 499	40	5 629	40	5 629	342
200 to 499	1974	18	5 197	18	5 197	28	8 034	27	7 734	489
500 and over	1974	10	9 376	10	9 376	18	22 979	18	22 979	1 732
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	74	5 131	51	4 741	97
	1969	(X)	(X)	(X)	(X)	107	17 591	62	16 214	(NA)
Sheep and lambs	1974	26	657	13	362	15	583	9	479	(NA)
	1969	28	1 495	15	952	25	1 542	14	1 144	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	286	[1]2 386
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	13
Goats	1974	(NA)	(NA)	2	24	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	5	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	225	1 047	118	659	27	101	22	90	66
	1969	279	876	(NA)	(NA)	33	222	(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	128	4 713
	1969	148	5 406
Other hogs and pigs	1974	174	16 972
	1969	188	19 717
Lambs under 1 year old	1974	7	138
Ewes 1 year old or older	1974	10	212
Rams and wethers	1974	7	12

		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	6 051	147	5 871
	1969	248	6 321	164	5 937
December 1 of preceding year and May 31	1974	158	3 198	122	3 105
	1969	195	2 830	136	2 657
June 1 and November 30	1974	153	2 853	122	2 766
	1969	209	3 491	147	3 280

[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	210	(X)	127	(X)	49	(X)	33	(X)
	1969	(NA)	(X)	104	(X)	(NA)	(X)	53	(X)
Chickens 3 months old or older	1974	194	214 673	111	210 973	36	180 133	27	179 767
	1969	159	155 703	97	152 469	66	134 638	49	131 036
Hens and pullets of laying age	1974	183	200 435	103	197 241	34	151 382	26	151 116
	1969	147	127 068	91	124 322	62	99 962	45	96 362
Farms with—									
1 to 99	1974	147	3 999	76	1 901	18	563	10	297
100 to 399	1974	21	2 960	12	1 864	3	475	3	475
400 to 1,599	1974	3	1 900	3	1 900	1	1 000	1	1 000
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	4	33 684	4	33 684
10,000 to 19,999	1974	3	34 000	3	34 000	5	60 000	5	60 000
20,000 to 49,999	1974	5	139 079	5	139 079	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	35	1 702	24	924	17	1 049	7	399
	1969	2	28	–	–	2	3 075	2	3 075
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	88	1 714	52	1 705
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	60	935

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	197 241	26	151 116
	1969	91	124 322	45	96 362
Hens for table or market egg production	1974	102	195 378	26	149 856
Hens for hatching egg production	1974	13	1 863	1	1 260
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	5	22 975	2	(D)
Roosters and male chickens for breeding	1974	44	(D)	2	(D)
Pullet chicks and pullets under 3 months old	1974	2	10	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	5	5 706	3	7 968
Turkeys for slaughter	1974	1	2	–	–
Heavy breed	1974	1	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	3	5 102	2	(D)
Other poultry	1974	18	(X)	1	(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	768	690	41 612	27 852	(X)	(X)
Sorghums for all purposes	34	7	1 014	274	(X)	(X)
Soybeans for beans (bushels)	110	63	4 299	1 110	69 051	20 878
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	331	324	7 084	4 504	202 276	160 215
Other small grains for grain	158	262	2 315	4 788	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	27	(NA)	1 594	(NA)	257 858	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	620	641	16 575	14 775	34 902	32 204
Vegetables, sweet corn, or melons for sale	459	577	12 555	8 984	(X)	(X)
Land in orchards	573	671	23 597	26 904	(X)	(X)
Berries for sale	200	288	3 172	4 271	(X)	(X)
Other crops	75	(NA)	1 243	2 020	(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)	524	440	33 174	22 277	1 628 681	1 591 203	13	7	511	647
Corn for silage or green chop (tons, green)	102	103	5 671	2 337	53 263	31 855	1	–	55	–
Corn for dry fodder, hogged or grazed	13	9	268	82	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	19	2	829	210	21 485	6 400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	107	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	310	298	9 037	8 427	21 884	21 536	–	–	–	–

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	294	9 567	(X)	1	1	19	359	19	51	–	–
	1969	325	9 478	(X)	–	–	42	683	41	143	1	4
Improved pasture	1974	48	1 273	(X)	–	–	5	126	5	10	–	–
	1969	44	839	(X)	–	–	6	158	6	26	–	–
Corn for all purposes	1974	561	39 113	(X)	14	566	475	35 802	461	5 706	99	944
	1969	461	24 696	(X)	7	647	368	21 549	362	3 878	104	533
Sorghums for all purposes	1974	26	936	(X)	–	–	24	838	23	82	8	27
	1969	6	250	(X)	–	–	2	139	2	14	1	6
Wheat (bushels)	1974	254	6 339	185 816	–	–	190	5 175	189	713	5	8
	1969	225	3 725	136 153	2	10	166	2 603	(NA)	366	(NA)	10
Oats (bushels)	1974	107	1 613	70 125	–	–	68	1 160	68	134	–	–
	1969	131	2 520	122 522	–	–	81	1 526	(NA)	181	(NA)	7
Barley (bushels)	1974	13	189	6 289	–	–	11	180	11	17	–	–
	1969	28	554	27 455	–	–	26	521	(NA)	57	(NA)	–
Rye (bushels)	1974	11	163	4 531	–	–	4	69	4	9	–	–
	1969	40	630	17 523	–	–	25	355	(NA)	39	(NA)	–
Other small grains for grain	1974	4	67	(X)	–	–	4	67	3	5	1	1
Soybeans for beans (bushels)	1974	100	4 134	67 044	9	225	57	2 248	56	225	1	3
	1969	40	868	16 814	1	10	27	601	(NA)	60	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	402	13 287	29 939	1	6	78	2 970	76	374	2	1
	1969	364	10 686	25 624	–	–	69	1 928	68	253	1	1
Field seed crops	1974	22	301	(X)	–	–	–	–	–	–	–	–
	1969	35	747	(X)	–	–	2	74	2	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	21	1 584	256 001	10	1 517	16	1 581	16	807	2	7
	1969	28	521	112 309	16	435	27	520	(NA)	243	(NA)	5
Vegetables, sweet corn, or melons for sale	1974	337	12 169	(X)	46	6 657	248	10 768	244	3 046	19	152
	1969	372	8 253	(X)	58	3 214	283	6 725	276	2 114	15	74
Land in orchards	1974	489	23 064	(X)	18	488	315	17 535	312	3 656	14	54
	1969	507	25 759	(X)	14	428	477	23 639	471	3 972	14	31

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	Tons	Farms	Tons
Berries for sale 1974	159	3 052	(X)	52	1 275	86	2 129	84	575	5	3
1969	214	4 045	(X)	74	2 011	163	3 520	162	1 025	9	11
Nursery and greenhouse products 1974	35	797	(X)	15	425	20	424	18	189	3	1
1969	27	469	(X)	6	141	20	430	19	181	1	20
Other crops 1974	7	104	(X)	–	–	2	87	2	15	–	–

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	1 028	1 057
$1,000	4 609	2 509
Commercial fertilizer—farms	981	952
acres on which used	82 006	65 776
tons	16 883	13 432
$1,000	2 626	1 080
Lime—farms	134	195
acres on which used	6 571	5 747
tons	13 010	12 452
$1,000	111	66
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	89	103
acres on which used	2 981	2 983
$1,000	13	10
Insects on other crops—farms	442	594
acres on which used	37 895	32 178
$1,000	869	653
Nematodes in crops—farms	22	26
acres on which used	525	802
$1,000	15	34

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	209	277
acres on which used	13 774	20 475
$1,000	401	418
Weeds or grass in crops—farms	497	512
acres on which used	46 777	32 586
$1,000	442	226
Weeds or brush in pasture—farms	2	7
acres on which used	51	115
$1,000	(Z)	1
Weeds on all other land—farms	17	(NA)
acres on which used	172	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	44	51
acres on which used	2 445	1 859
$1,000	31	12
Insect control on livestock and poultry—farms	61	122
$1,000	10	6
Other chemicals (see text)—farms	142	(NA)
$1,000	87	(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	115	116
Proportion of farms—percent	10.0	10.3
Total land irrigated—acres	11 170	7 666
Average per farm—acres	97.1	66.0
Cropland irrigated—farms	115	116
acres	11 170	7 666
Harvested cropland irrigated—farms	114	116
acres	11 144	7 180
Cropland pasture irrigated—farms	1	–
acres	1	–
Other cropland irrigated—farms	1	(NA)
acres	25	486
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	5 127	4 565
Average per acre irrigated—acre-feet	0.5	0.6
Land irrigated by—		
Furrows or ditches—farms	6	(NA)
acres	389	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	21	(NA)
acres	7 020	(NA)
Other sprinkler systems—farms	94	(NA)
acres	3 664	(NA)
Land in irrigated farms—acres	33 021	29 828
Cropland—acres	26 373	22 399
Harvested cropland—acres	23 253	15 976
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	13	(X)
acres irrigated in most recent year	167	(X)
Farms with artifical drainage—farms	216	335
Proportion of farms—percent	18.8	29.7
Land in farms with drainage—acres	44 163	64 683
Land drained—acres	17 091	23 844
Average per farm—acres	79.1	71.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	187	(NA)
number	292	(NA)
acres	296	(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	526	451	303
$1,000	21 057	14 332	6 726
Farms by size of debt owed:			
Under $5,000	63	68	98
$5,000 to $9,999	76	63	69
$10,000 to $29,999	214	195	82
$30,000 to $49,999	69	57	27
$50,000 and over	104	68	27

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

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	167	171	788	607	2 446	
25 to 149 days	281	847	3 488	20 561	2 157	5 710
Less than 25 days	512		9 403		1 141	
Total contract labor	84	162	(NA)	(NA)	353	832
Farms reporting number of contract workers furnished by contractor	57	(NA)	860	(NA)	296	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	677	167	281	512
Cash wages paid—$1,000	5 744	2 446	2 157	1 141
Number of workers	13 679	788	3 488	9 403
Farms with—				
1 worker	127	65	53	98
2 workers	48	38	36	24
3 or 4 workers	91	36	63	60
5 to 9 workers	122	16	51	107
10 workers and over	289	12	78	223

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	1 327	1 699	974	971
Land in farms — acres	226 138	260 283	203 340	207 514
Average size of farm — acres	170	153	209	214
Approximate land area — acres	454 720	454 720	454 720	454 720
Proportion in farms — percent	49.7	57.2	44.7	45.6
Value of land and buildings — $1,000	194 706	130 229	172 784	99 805
Average per farm — dollars	146 726	76 650	177 396	102 786
Average per acre — dollars	861	500	850	481
Farms by size:				
1 to 9 acres	53	55	14	14
10 to 49 acres	213	306	76	36
50 to 69 acres	109	115	55	27
70 to 99 acres	187	261	129	111
100 to 139 acres	199	253	166	159
140 to 179 acres	140	210	125	166
180 to 219 acres	102	141	100	121
220 to 259 acres	76	85	69	75
260 to 499 acres	183	221	175	210
500 to 999 acres	53	48	53	48
1,000 to 1,999 acres	11	4	11	4
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	341	(NA)
acres	10 504	32 537
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	89	195
acres	1 735	5 099
Cropland on which all crops failed — farms	44	71
acres	1 042	1 669
Cropland in cultivated summer fallow — farms	123	217
acres	3 459	7 640
Cropland idle — farms	174	448
acres	4 268	18 129
Total woodland — farms	619	665
acres	18 403	19 092
Woodland pastured — farms	172	260
acres	3 676	6 713

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 286	1 638	952	955
acres	173 918	196 810	160 098	163 697
Harvested cropland — farms	1 224	1 493	927	931
acres	142 262	126 019	136 306	113 387
Farms by acres harvested:				
1 to 9 acres	99	160	30	184
10 to 19 acres	118	167	18	
20 to 29 acres	107	167	43	
30 to 49 acres	167	215	121	
50 to 99 acres	290	372	273	337
100 to 199 acres	239	246	238	244
200 to 499 acres	166	158	166	158
500 to 999 acres	34	8	34	8
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	618	799	439	511
acres	18 421	24 074	13 288	17 773
Other cropland (see text) — farms	454	1 034	341	(NA)
acres	13 235	46 717	10 504	32 537
Total woodland — farms	778	1 057	619	665
acres	21 519	26 136	18 403	19 092
Other land (see text) — farms	1 091	1 413	809	(NA)
acres	30 701	37 337	24 839	24 725
Irrigated land — farms	37	22	33	16
acres	1 357	490	1 302	373

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	501	499
acres	14 727	12 379
Other land — farms	809	(NA)
acres	24 839	24 725
Pastureland and rangeland, other than cropland and woodland pasture — farms	180	258
acres	6 560	8 990
Improved pastureland and rangeland — farms	42	82
acres	1 137	2 163
Unimproved pastureland and rangeland — farms	146	191
acres	5 423	6 827
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	783	778
acres	18 279	15 735

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	1 327	1 699	974	971
Land in farms — acres	226 138	260 283	203 340	207 514
Harvested cropland — acres	142 262	126 019	136 306	113 387
Farms by tenure of farm operator:				
Full owners — number	857	1 198	534	548
Land in farms — acres	95 939	135 635	74 822	88 339
Harvested cropland — acres	47 223	53 209	41 959	42 317
Part owners — number	371	355	353	318
Land in farms — acres	111 513	98 115	110 257	94 889
Harvested cropland — acres	81 952	58 565	81 428	57 675
Tenants — number	99	146	87	105
Land in farms — acres	18 686	26 533	18 261	24 286
Harvested cropland — acres	13 087	14 245	12 919	13 395
Percent of tenancy	7.5	8.5	8.9	10.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	2
Land in farms — acres	190	(NA)	130	214
Harvested cropland — acres	67	(NA)	67	159
Full owners — number	3	(NA)	1	–
Land in farms — acres	125	(NA)	65	–
Harvested cropland — acres	27	(NA)	27	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	65	(NA)	65	134
Harvested cropland — acres	40	(NA)	40	121
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	80
Harvested cropland — acres	–	(NA)	–	38
Percent of tenancy	–	(NA)	–	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	863	806
Land in farms — acres	(NA)	(NA)	169 530	162 567

	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	151
Land in farms — acres	(NA)	(NA)	32 226	43 082
Corporation — number	(NA)	(NA)	13	8
Land in farms — acres	(NA)	(NA)	1 361	968
Other — number	(NA)	(NA)	3	6
acres	(NA)	(NA)	223	897
Farm operators by age group:[2]				
Under 25 years	17	32	13	22
25 to 34 years	123	135	79	91
35 to 44 years	231	368	180	191
45 to 54 years	349	454	241	281
55 to 64 years	340	391	261	249
65 years and over	251	319	184	137
Average age	52.4	51.7	52.7	50.5
Farm operators by place of residence:[2]				
On farm operated	979	1 328	751	831
On another farm	51	233	34	82
In a rural area, not on a farm	39		26	
In a city, town, or urban area	51		30	
Farm operators reporting days of work off farm:[2]				
None	430	(NA)	348	(NA)
1 to 49 days	73	97	56	68
50 to 99 days	28	54	21	40
100 to 149 days	46	93	29	49
150 to 199 days	59		43	
200 days and over	501	759	308	297
Farm operators by principal occupation:[2]				
Farming	713	(NA)	607	(NA)
Other	598	(NA)	351	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	62	94	62	94
$40,000 to $99,999	122		122	
$20,000 to $39,999	166	210	166	210
$10,000 to $19,999	203	175	203	175
$5,000 to $9,999	227	226	227	226
$2,500 to $4,999	170	241	170	239
Under $2,500 (see text)	377	753	24	27
$2,000 to $2,499	67	81	(X)	(X)
$1,500 to $1,999	60	101	(X)	(X)
$1,000 to $1,499	82	125	(X)	(X)
Under $1,000 (see text)	168	446	(X)	(X)
Market value of agricultural products sold ($1,000)	28 378	18 439	27 985	17 817
Average per farm (dollars)	21 385	10 853	28 732	18 348
Crops, including hay (farms)	1 119	1 380	863	(NA)
Crops, including hay ($1,000)	11 154	5 293	10 876	4 107
Nursery and greenhouse products (farms)	30		25	20
Nursery and greenhouse products ($1,000)	1 396		1 394	804
Forest products (farms)	34	46	24	33
Forest products ($1,000)	60	50	58	42
Livestock, poultry, and their products (farms)	808	1 081	659	784
Livestock, poultry, and their products ($1,000)	15 769	13 097	15 657	12 863
Poultry and poultry products (farms)	149	(NA)	113	185
Poultry and poultry products ($1,000)	656	(NA)	645	819

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	863	(NA)
Crops ($1,000)	10 876	4 107
Grains (farms)	801	805
Grains ($1,000)	7 891	2 657
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	331	351
Field seeds, hay, forage, and silage ($1,000)	724	432
Other field crops (farms)	12	10
Other field crops ($1,000)	810	171
Vegetables, sweet corn, and melons (farms)	33	41
Vegetables, sweet corn, and melons ($1,000)	865	466
Fruits, nuts, and berries (farms)	29	26
Fruits, nuts, and berries ($1,000)	586	381
Livestock, poultry, and their products (farms)	659	784
Livestock, poultry, and their products ($1,000)	15 657	12 863
Poultry and poultry products (farms)	113	185
Poultry and poultry products ($1,000)	645	819
Dairy products (farms)	188	309
Dairy products ($1,000)	8 242	5 785
Cattle and calves (farms)	495	(NA)
Cattle and calves ($1,000)	4 460	3 822
Hogs and pigs (farms)	192	(NA)
Hogs and pigs ($1,000)	1 345	2 437
Sheep, lambs, and wool (farms)	221	
Sheep, lambs, and wool ($1,000)	806	
Other livestock and livestock products (farms)	35	
Other livestock and livestock products ($1,000)	160	

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]	623	(NA)	331	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	288	(NA)	221	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	746	(NA)	667	(NA)
Customwork and other agricultural services (farms)	154	175	138	159
Customwork and other agricultural services ($1,000)	330	242	301	231
Recreational services (farms)	12	27	9	5
Recreational services ($1,000)	159	40	158	22
Government farm programs (farms)	52	934	38	577
Government farm programs ($1,000)	48	1 304	42	1 058
Rent of farmland or from lease or sale of allotments (farms)	88	(NA)	50	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	129	(NA)	87	(NA)
Other farm-related sources (farms)	36	(NA)	31	(NA)
Other farm-related sources ($1,000)	80	(NA)	79	(NA)
Expenses for farm-related income sources[1] (farms)	91	(NA)	71	(NA)
Expenses for farm-related income sources[1] ($1,000)	359	(NA)	327	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	664
Total family income from off-farm sources[2] ($1,000)	8 452
Nonfarm business, excluding farm related (farms)	125
Nonfarm business, excluding farm related ($1,000)	1 523
Cash wages, salaries, commissions, and tips (farms)	418
Cash wages, salaries, commissions, and tips ($1,000)	5 324
Interest, dividends, or royalties (farms)	328
Interest, dividends, or royalties ($1,000)	1 002
Federal Social Security, pensions, retirement pay, etc. (farms)	133
Federal Social Security, pensions, retirement pay, etc. ($1,000)	377
Rent income of nonfarm property (farms)	78
Rent income of nonfarm property ($1,000)	226

[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)	1 327	1 699	974	971
Total farm production expenses ($1,000)	22 654	15 606	22 073	14 541
Farms with—				
$1 to $999	144	342	8	52
$1,000 to $1,999	142	255	26	
$2,000 to $2,999	73	153	37	53
$3,000 to $4,999	193	234	137	172
$5,000 to $9,999	283	302	274	281
$10,000 to $19,999	217		217	212
$20,000 to $39,999	147	413	147	136
$40,000 to $59,999	55		55	65
$60,000 and over	73		73	
Livestock and poultry purchased (farms)	546	730	379	522
Livestock and poultry purchased ($1,000)	2 086	2 570	2 002	2 502
Feed for livestock and poultry purchased (farms)	777	1 022	557	713
Feed for livestock and poultry purchased ($1,000)	2 996	1 845	2 901	1 765
Commercially mixed formula feeds (farms)	576	670	447	527
Commercially mixed formula feeds ($1,000)	2 097	1 143	2 060	1 105
Feed ingredients (farms)	(NA)	(NA)	175	229
Feed ingredients ($1,000)	(NA)	(NA)	383	231
Whole grains (farms)	(NA)	(NA)	153	273
Whole grains ($1,000)	(NA)	(NA)	323	334
Hay, green chop, and silage (farms)	(NA)	(NA)	86	113
Hay, green chop, and silage ($1,000)	(NA)	(NA)	135	96
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	427	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	204	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 027	1 196	825	877
Seeds, bulbs, plants, and trees purchased ($1,000)	1 142	572	1 122	538
Commercial fertilizer purchased (farms)	1 005	1 195	832	865
Commercial fertilizer purchased ($1,000)	2 594	1 078	2 559	1 014
Other agricultural chemicals purchased (farms)	698	(NA)	599	(NA)
Other agricultural chemicals purchased ($1,000)	634	369	625	349
Lime (farms)	(NA)	174	65	142
Lime ($1,000)	(NA)	49	27	43
Gasoline and other petroleum fuel and oil for farm business (farms)	1 305	1 670	958	969
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 471	959	1 390	847
Gasoline (farms)	(NA)	(NA)	936	958
Gasoline ($1,000)	(NA)	(NA)	873	598
Diesel oil (farms)	(NA)	(NA)	407	349
Diesel oil ($1,000)	(NA)	(NA)	309	101
LP gas, butane, and propane (farms)	(NA)	(NA)	131	150
LP gas, butane, and propane ($1,000)	(NA)	(NA)	71	41
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	957	969
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	136	107
Hired farm labor (farms)	344	590	302	454
Hired farm labor ($1,000)	1 450	1 032	1 431	991
Contract labor (farms)	32	806	26	31
Contract labor ($1,000)	25	327	22	27
Machine hire and customwork (farms)	519		417	542
Machine hire and customwork ($1,000)	356		336	257
All other production expenses (farms)	1 227	1 473	967	962
All other production expenses ($1,000)	9 899	6 854	9 483	6 250

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	1 298	1 646	949	956
$1,000	31 371	17 530	28 262	14 145
Average per farm—dollars	24 169	10 649	29 781	14 795
Farms by value group:				
$1 to $999	2	50	2	191
$1,000 to $4,999	164	570	69	
$5,000 to $9,999	274	443	127	249
$10,000 to $19,999	317	326	238	278
$20,000 to $29,999	200	257	180	110
$30,000 to $49,999	179		171	85
$50,000 to $69,999	83		83	43
$70,000 and over	79		79	
Selected Machinery and Equipment				
Automobiles—farms	1 069	1 370	811	862
number	1 452	1 894	1 139	1 206
mfd in last 5 years, number	904	1 341	706	866
Motor trucks, including pickups—farms	1 139	1 309	860	859
number	1 683	1 790	1 373	1 279
mfd in last 5 years, number	719	882	550	632
Wheel tractors—farms	1 236	1 519	912	918
number	3 200	3 687	2 722	2 687
mfd in last 5 years, number	473	1 109	433	871
Crawler tractors—farms	59		51	45
number	64		56	49
mfd in last 5 years, number	3		3	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	385	342	371	313
number	406	356	392	326
mfd in last 5 years, number	79	151	79	143
Corn heads for combines—farms	246	705	244	165
number	255	801	253	169
mfd in last 5 years, number	79	309	79	100
Other cornpickers and picker-shellers—farms	478		430	479
number	490		442	501
mfd in last 5 years, number	68		68	177
Mower conditioners—farms	449	(NA)	402	(NA)
number	459	(NA)	408	(NA)
mfd in last 5 years, number	131	(NA)	128	(NA)
Pickup balers—farms	633	773	568	619
number	644	791	579	631
mfd in last 5 years, number	131	350	123	300
Windrowers, pull and self-propelled—farms	128	(NA)	107	152
number	136	(NA)	113	154
mfd in last 5 years, number	30	(NA)	30	99
Field forage harvesters, shear bar or flywheel type—farms	226	(NA)	209	199
number	276	(NA)	250	217
mfd in last 5 years, number	76	(NA)	75	109

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	884	(X)	680	(X)	808	(X)	659	(X)	15 657
Any cattle, hogs, or sheep—1974	759	(X)	619	(X)	731	(X)	621	(X)	6 610
1969	998	(X)	728	(X)	995	(X)	753	(X)	(NA)
Cattle and calves—1974	612	31 002	506	30 194	566	14 907	495	14 654	4 460
1969	742	33 588	597	32 256	720	19 123	615	18 497	3 822
Farms with—									
1 to 4—1974	59	159	28	81	120	273	70	176	56
5 to 9—1974	103	720	54	386	122	812	104	699	229
10 to 19—1974	117	1 605	95	1 316	134	1 880	132	1 860	543
20 to 49—1974	135	4 361	131	4 254	119	3 561	118	3 538	892
50 to 99—1974	99	6 605	99	6 605	47	3 081	47	3 081	862
100 to 199—1974	76	10 212	76	10 212	14	1 735	14	1 735	584
200 to 499—1974	20	5 369	20	5 369	8	(D)	8	(D)	(D)
500 and over—1974	3	1 971	3	1 971	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	407	13 137	345	12 734	(NA)	(NA)	(NA)	(NA)	(NA)
1969	521	14 379	446	13 925	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	219	3 628	162	3 263	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 829	175	3 407	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	225	9 509	211	9 471	(NA)	(NA)	(NA)	(NA)	(NA)
1969	340	10 550	322	10 518	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	188	(X)	8 242
1969	(X)	(X)	(X)	(X)	(NA)	(X)	309	(X)	5 785

	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	219	3 628	162	3 263			
Farms with—							
1 to 4	66	164	39	93			
5 to 9	59	406	38	251			
10 to 19	38	526	31	447			
20 to 49	43	1 179	41	1 119			
50 to 99	10	674	10	674			
100 to 199	2	(D)	2	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	225	9 509	211	9 471			
Farms with—							
1 or 2	31	46	22	35			
3 or 4	5	18	2	6			
5 to 9	8	54	6	39			
10 to 19	25	372	25	372			
20 to 49	83	2 600	83	2 600			
50 to 99	49	3 268	49	3 268			
100 to 199	22	(D)	22	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					459	10 770	4 126
Farms with—							
1 to 4					95	236	86
5 to 9					127	866	310
10 to 19					115	1 522	565
20 to 49					80	2 172	823
50 to 99					23	1 388	573
100 to 199					11	1 447	561
200 to 499					6	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					214	3 884	334
Farms with—							
1 or 2					17	23	3
3 or 4					18	63	6
5 to 9					50	342	46
10 to 19					62	832	66
20 to 49					51	1 507	105
50 to 99					15	982	104
100 to 199					1	135	4
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	318	8 238
	1969	457	8 829
Beef heifers	1974	163	1 972
Milk heifers	1974	182	6 266
Steers, steer calves, bulls, and bull calves	1974	422	9 222
	1969	486	9 502

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	226	5 847	2 356
	1969	209	8 711	(NA)
Farms with—				
1 to 9	1974	117	563	214
10 to 19	1974	51	693	278
20 to 49	1974	35	961	379
50 to 99	1974	13	764	272
100 to 199	1974	4	527	229
200 to 499	1974	5	(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	218	12 177	175	11 624	222	20 337	192	19 703	1 345
	1969	340	23 890	276	23 102	349	32 878	292	31 894	(NA)
Farms with—										
1 to 4	1974	36	106	22	68	22	55	17	45	3
5 to 9	1974	25	177	13	83	11	71	6	40	3
10 to 24	1974	48	792	36	593	39	644	29	475	33
25 to 49	1974	39	1 379	36	1 283	37	1 283	33	1 163	87
50 to 99	1974	42	2 813	40	2 687	64	4 244	58	3 940	282
100 to 199	1974	17	2 161	17	2 161	28	3 839	28	3 839	288
200 to 499	1974	7	2 040	7	2 040	16	4 334	16	4 334	252
500 and over	1974	4	2 709	4	2 709	5	5 867	5	5 867	396
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	54	3 846	34	3 380	92
	1969	(X)	(X)	(X)	(X)	71	5 739	55	5 328	(NA)
Sheep and lambs	1974	265	27 852	223	26 137	251	23 595	221	22 745	(NA)
	1969	433	53 361	324	48 268	426	34 805	323	32 133	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	202	23 865	[1]189 607
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	221	(X)	806
Goats	1974	(NA)	(NA)	5	16	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	11	40	(NA)	(NA)	2	11	(NA)
Horses and ponies	1974	240	1 514	146	1 109	53	222	31	185	143
	1969	360	1 961	(NA)	(NA)	76	386	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	119	1 845
	1969	192	3 015
Other hogs and pigs	1974	163	9 779
	1969	267	20 087
Lambs under 1 year old	1974	191	12 740
Ewes 1 year old or older	1974	212	12 889
Rams and wethers	1974	182	508

		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	153	2 740	124	2 605
	1969	235	3 826	202	3 665
December 1 of preceding year and May 31	1974	128	1 372	111	1 319
	1969	204	1 894	185	1 836
June 1 and November 30	1974	129	1 368	101	1 286
	1969	207	1 932	177	1 829

[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	230	(X)	167	(X)	88	(X)	64	(X)
	1969	(NA)	(X)	219	(X)	(NA)	(X)	130	(X)
Chickens 3 months old or older	1974	221	77 819	160	75 026	69	60 684	57	60 076
	1969	297	126 700	209	122 557	133	193 792	120	193 012
Hens and pullets of laying age	1974	219	77 282	159	74 634	67	45 503	56	44 975
	1969	288	111 633	205	107 623	126	70 193	114	69 428
Farms with—									
1 to 99	1974	137	4 568	83	2 845	24	1 320	14	918
100 to 399	1974	59	10 570	53	9 645	33	6 058	32	5 932
400 to 1,599	1974	16	9 344	16	9 344	5	4 017	5	4 017
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	4	14 000	4	14 000	1	(D)	1	(D)
10,000 to 19,999	1974	3	38 800	3	38 800	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	27	1 289	15	830	17	3 066	3	96
	1969	7	659	2	280	4	475	2	275
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	149	656	113	645
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	185	819

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	159	74 634	56	44 975
	1969	205	107 623	114	69 428
Hens for table or market egg production	1974	158	73 573	56	44 215
Hens for hatching egg production	1974	6	1 061	2	760
Pullets 3 months old or older	1974	3	60	2	(D)
	1969	9	14 586	3	122 000
Roosters and male chickens for breeding	1974	37	332	2	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	6	81	4	5 056
	1969	–	–	1	800
Turkeys for slaughter	1974	5	79	4	5 056
Heavy breed	1974	5	79	4	5 056
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	1	800
Other poultry	1974	19	(X)	6	(X)
	1969	33	(X)	12	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	915	939	64 334	44 590	(X)	(X)
Sorghums for all purposes	15	24	174	424	(X)	(X)
Soybeans for beans (bushels)	310	290	13 825	11 439	229 630	287 359
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	712	927	19 787	15 489	767 981	596 895
Other small grains for grain	542	739	11 475	14 486	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	18	(NA)	808	(NA)	148 424	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	18	(NA)
Hay crops (tons, dry)	789	989	30 787	36 136	62 529	89 833
Vegetables, sweet corn, or melons for sale	54	75	1 620	1 929	(X)	(X)
Land in orchards	40	68	602	773	(X)	(X)
Berries for sale	20	22	78	66	(X)	(X)
Other crops	128	(NA)	1 438	1 999	(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)	749	748	50 146	34 900	2 491 410	2 908 248	5	–	289	–
Corn for silage or green chop (tons, green)	244	293	11 808	7 029	103 575	84 101	1	–	40	–
Corn for dry fodder, hogged or grazed	16	18	424	230	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	3	61	19	2 160	708	1	–	20	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	113	225	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	512	583	18 643	22 500	41 976	63 321	–	–	–	–

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	439	13 288	(X)	–	–	20	274	20	20	–	–
	1969	511	17 773	(X)	–	–	36	994	36	158	1	2
Improved pasture	1974	42	1 137	(X)	–	–	5	99	5	14	–	–
	1969	82	2 163	(X)	–	–	4	182	4	33	–	–
Corn for all purposes	1974	774	62 378	(X)	5	329	672	56 817	646	7 799	193	1 949
	1969	763	42 159	(X)	–	–	618	35 903	610	5 325	186	1 191
Sorghums for all purposes	1974	15	174	(X)	1	20	9	97	8	18	2	2
	1969	16	244	(X)	–	–	13	139	13	22	1	1
Wheat (bushels)	1974	628	18 902	740 502	–	–	501	15 987	499	2 254	5	14
	1969	677	13 173	524 237	–	–	553	11 369	(NA)	1 671	(NA)	33
Oats (bushels)	1974	486	10 433	534 954	–	–	381	8 682	380	969	2	2
	1969	582	12 335	657 368	–	–	483	10 390	(NA)	1 178	(NA)	3
Barley (bushels)	1974	20	274	13 425	–	–	13	142	13	16	–	–
	1969	27	235	11 451	–	–	23	213	(NA)	22	(NA)	2
Rye (bushels)	1974	11	131	3 152	–	–	4	23	4	3	–	–
	1969	22	199	5 438	–	–	15	116	(NA)	16	(NA)	–
Other small grains for grain	1974	16	224	(X)	–	–	11	161	9	17	2	4
Soybeans for beans (bushels)	1974	283	13 517	226 027	2	41	174	9 213	166	738	15	89
	1969	215	10 181	256 285	–	–	156	8 049	(NA)	681	(NA)	20
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	637	28 470	59 252	–	–	85	4 811	83	558	2	13
	1969	675	31 315	81 306	–	–	113	5 120	111	605	2	7
Field seed crops	1974	80	1 072	(X)	–	–	–	–	–	–	–	–
	1969	102	1 653	(X)	–	–	3	55	3	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	7	802	147 883	2	165	5	801	5	366	1	93
	1969	12	338	51 801	3	66	5	266	(NA)	9	(NA)	70
Vegetables, sweet corn, or melons for sale	1974	33	1 581	(X)	11	552	25	1 520	25	483	6	28
	1969	41	1 876	(X)	10	262	35	1 743	35	415	9	56
Land in orchards	1974	25	576	(X)	3	100	8	374	8	23	1	(Z)
	1969	22	641	(X)	1	1	14	538	12	67	3	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	9	74	(X)	7	68	3	36	3	11	1	2
1969	14	64	(X)	6	29	6	49	6	10	–	–
Nursery and greenhouse products—1974	25	115	(X)	13	22	15	98	15	19	2	2
1969	20	81	(X)	8	11	12	17	12	14	–	–
Other crops—1974	9	201	(X)	–	–	6	147	7	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	853	892
$1,000	3 183	1 363
Commercial fertilizer—farms	832	796
acres on which used	99 328	75 529
tons	15 524	11 675
$1,000	2 559	1 014
Lime—farms	65	142
acres on which used	1 830	4 007
tons	3 600	8 700
$1,000	27	43
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	94	134
acres on which used	3 487	5 023
$1,000	13	17
Insects on other crops—farms	163	191
acres on which used	15 790	9 201
$1,000	198	65
Nematodes in crops—farms	5	1
acres on which used	79	39
$1,000	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	23	27
acres on which used	1 621	1 212
$1,000	22	30
Weeds or grass in crops—farms	408	515
acres on which used	47 824	38 986
$1,000	329	174
Weeds or brush in pasture—farms	7	21
acres on which used	54	266
$1,000	(Z)	1
Weeds on all other land—farms	26	(NA)
acres on which used	134	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	11
acres on which used	1 230	310
$1,000	5	2
Insect control on livestock and poultry—farms	54	209
$1,000	4	13
Other chemicals (see text)—farms	88	(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	33	16
Proportion of farms—percent	3.4	1.6
Total land irrigated—acres	1 302	373
Average per farm—acres	39.5	23.3
Cropland irrigated—farms	33	16
acres	1 302	373
Harvested cropland irrigated—farms	33	16
acres	1 302	369
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	748	155
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by— Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	2	(NA)
acres	141	(NA)
Other sprinkler systems—farms	30	(NA)
acres	1 141	(NA)
Land in irrigated farms—acres	7 829	2 779
Cropland—acres	6 243	2 301
Harvested cropland—acres	5 415	1 939
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	45	(X)
Farms with artifical drainage—farms	237	373
Proportion of farms—percent	24.3	38.4
Land in farms with drainage—acres	60 443	90 196
Land drained—acres	30 359	39 131
Average per farm—acres	128.1	104.9
Artificial ponds, pits, reservairs, and earthen tanks—farms	75	(NA)
number	176	(NA)
acres	118	(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	328	252	190
$1,000	13 027	9 718	3 308
Farms by size of debt owed:			
Under $5,000	46	18	70
$5,000 to $9,999	46	34	40
$10,000 to $29,999	110	99	49
$30,000 to $49,999	54	50	16
$50,000 and over	72	51	15

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

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	96	105	184	155	805	991
25 to 149 days	127	394	642	1 482	507	
Less than 25 days	149		1 001		119	
Total contract labor	26	31	(NA)	(NA)	22	27
Farms reporting number of contract workers furnished by contractor	5	(NA)	22	(NA)	9	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	302	96	127	149
Cash wages paid—$1,000	1 431	805	507	119
Number of workers	1 827	184	642	1 001
Farms with—				
1 worker	137	64	59	66
2 workers	52	17	22	23
3 or 4 workers	52	9	22	24
5 to 9 workers	23	3	12	14
10 workers and over	38	3	12	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	441	597	305	281
Land in farms — acres	37 489	49 527	31 889	35 788
Average size of farm — acres	85	83	105	127
Approximate land area — acres	387 200	387 200	387 200	387 200
Proportion in farms — percent	9.7	12.8	8.2	9.2
Value of land and buildings — $1,000	77 505	67 005	61 241	49 961
Average per farm — dollars	175 748	112 235	200 789	177 797
Average per acre — dollars	2 067	1 353	1 920	1 396
Farms by size:				
1 to 9 acres	88	73	52	26
10 to 49 acres	166	247	88	67
50 to 69 acres	41	65	34	34
70 to 99 acres	58	73	50	43
100 to 139 acres	27	40	26	21
140 to 179 acres	10	29	9	25
180 to 219 acres	11	15	11	13
220 to 259 acres	9	15	8	15
260 to 499 acres	18	29	15	27
500 to 999 acres	11	11	11	10
1,000 to 1,999 acres	2	–	1	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	79	(NA)
acres	2 580	7 789
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	23
acres	849	549
Cropland on which all crops failed — farms	16	30
acres	410	677
Cropland in cultivated summer fallow — farms	5	42
acres	189	1 316
Cropland idle — farms	48	105
acres	1 132	5 247
Total woodland — farms	69	93
acres	1 498	2 103
Woodland pastured — farms	9	20
acres	231	346

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	424	565	292	273
acres	30 344	38 887	27 204	30 123
Harvested cropland — farms	414	533	288	262
acres	25 425	25 562	23 732	20 728
Farms by acres harvested:				
1 to 9 acres	144	138	70	
10 to 19 acres	56	103	25	129
20 to 29 acres	34	76	24	
30 to 49 acres	47	74	37	
50 to 99 acres	80	73	80	65
100 to 199 acres	23	40	23	39
200 to 499 acres	22	27	21	27
500 to 999 acres	8	2	8	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	72	112	36	50
acres	1 525	2 378	892	1 606
Other cropland (see text) — farms	108	285	79	(NA)
acres	3 394	10 947	2 580	7 789
Total woodland — farms	99	195	69	93
acres	1 880	4 567	1 498	2 103
Other land (see text) — farms	295	411	186	(NA)
acres	5 265	6 073	3 187	3 562
Irrigated land — farms	63	35	52	31
acres	1 169	326	1 131	310

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	61	80
acres	1 267	1 757
Other land — farms	186	(NA)
acres	3 187	3 562
Pastureland and rangeland, other than cropland and woodland pasture — farms	10	15
acres	1 123	705
Improved pastureland and rangeland — farms	2	3
acres	534	86
Unimproved pastureland and rangeland — farms	8	12
acres	589	619
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	184	176
acres	2 064	2 857

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	441	597	305	281
Land in farms — acres	37 489	49 527	31 889	35 788
Harvested cropland — acres	25 425	25 562	23 732	20 728
Farms by tenure of farm operator:				
Full owners — number	259	339	157	128
Land in farms — acres	12 119	17 682	7 275	8 883
Harvested cropland — acres	5 377	6 794	4 140	4 000
Part owners — number	128	183	99	105
Land in farms — acres	17 840	24 596	17 247	20 630
Harvested cropland — acres	13 487	13 947	13 076	12 335
Tenants — number	54	75	49	48
Land in farms — acres	7 530	7 249	7 367	6 275
Harvested cropland — acres	6 561	4 821	6 516	4 393
Percent of tenancy	12.2	12.5	16.1	17.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	5
Land in farms — acres	(D)	(NA)	(D)	607
Harvested cropland — acres	(D)	(NA)	(D)	515
Full owners — number	2	(NA)	1	2
Land in farms — acres	124	(NA)	45	80
Harvested cropland — acres	62	(NA)	35	2
Part owners — number	1	(NA)	1	1
Land in farms — acres	(D)	(NA)	(D)	55
Harvested cropland — acres	(D)	(NA)	(D)	55
Tenants — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	472
Harvested cropland — acres	–	(NA)	–	458
Percent of tenancy	–	(NA)	–	40.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	268	235
Land in farms — acres	(NA)	(NA)	26 513	28 035

	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	35
Land in farms — acres	(NA)	(NA)	4 772	6 413
Corporation — number	(NA)	(NA)	13	11
Land in farms — acres	(NA)	(NA)	604	1 340
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	12	6	9	6
25 to 34 years	22	38	18	18
35 to 44 years	78	102	42	55
45 to 54 years	116	157	85	80
55 to 64 years	109	154	76	71
65 years and over	90	140	62	51
Average age	53.3	54.2	53.3	52.4
Farm operators by place of residence:[2]				
On farm operated	292	459	194	211
On another farm	11		9	
In a rural area, not on a farm	33	88	26	50
In a city, town, or urban area	42		33	
Farm operators reporting days of work off farm:[2]				
None	123	(NA)	97	(NA)
1 to 49 days	24	27	14	8
50 to 99 days	8	18	7	9
100 to 149 days	4	37	4	16
150 to 199 days	16		7	
200 days and over	180	265	105	95
Farm operators by principal occupation:[2]				
Farming	197	(NA)	157	(NA)
Other	230	(NA)	135	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	17	32	17	32
$40,000 to $99,999	44		43	
$20,000 to $39,999	30	34	30	34
$10,000 to $19,999	48	43	48	43
$5,000 to $9,999	61	50	61	50
$2,500 to $4,999	87	99	87	98
Under $2,500 (see text)	154	339	19	24
$2,000 to $2,499	21	39	(X)	(X)
$1,500 to $1,999	38	39	(X)	(X)
$1,000 to $1,499	29	58	(X)	(X)
Under $1,000 (see text)	66	203	(X)	(X)
Market value of agricultural products sold ($1,000)	9 424	5 865	9 219	5 563
Average per farm (dollars)	21 369	9 824	30 226	19 797
Crops, including hay (farms)	329	489	223	(NA)
Crops, including hay ($1,000)	3 263	4 866	3 098	1 547
Nursery and greenhouse products (farms)	107		93	63
Nursery and greenhouse products ($1,000)	5 288		5 272	3 112
Forest products (farms)	11	11	7	8
Forest products ($1,000)	5	6	5	6
Livestock, poultry, and their products (farms)	93	175	61	89
Livestock, poultry, and their products ($1,000)	867	993	844	899
Poultry and poultry products (farms)	24	(NA)	13	30
Poultry and poultry products ($1,000)	274	(NA)	273	200

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	223	(NA)
Crops ($1,000)	3 098	1 547
Grains (farms)	185	155
Grains ($1,000)	1 825	726
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	29	33
Field seeds, hay, forage, and silage ($1,000)	43	49
Other field crops (farms)	4	8
Other field crops ($1,000)	6	13
Vegetables, sweet corn, and melons (farms)	58	64
Vegetables, sweet corn, and melons ($1,000)	987	604
Fruits, nuts, and berries (farms)	19	27
Fruits, nuts, and berries ($1,000)	237	154
Livestock, poultry, and their products (farms)	61	89
Livestock, poultry, and their products ($1,000)	844	899
Poultry and poultry products (farms)	13	30
Poultry and poultry products ($1,000)	273	200
Dairy products (farms)	7	16
Dairy products ($1,000)	202	246
Cattle and calves (farms)	39	(NA)
Cattle and calves ($1,000)	254	276
Hogs and pigs (farms)	19	(NA)
Hogs and pigs ($1,000)	68	177
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	3	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	43	

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]	226	(NA)	118	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	67	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	183	(NA)	162	(NA)
Customwork and other agricultural services (farms)	37	42	29	33
Customwork and other agricultural services ($1,000)	156	57	148	37
Recreational services (farms)	1	10	1	5
Recreational services ($1,000)	1	33	1	27
Government farm programs (farms)	4	177	3	92
Government farm programs ($1,000)	2	269	1	215
Rent of farmland or from lease or sale of allotments (farms)	21	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	16	(NA)	8	(NA)
Other farm-related sources (farms)	7	(NA)	5	(NA)
Other farm-related sources ($1,000)	9	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	26	(NA)	18	(NA)
Expenses for farm-related income sources[1] ($1,000)	62	(NA)	49	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	197
Total family income from off-farm sources[2] ($1,000)	2 828
Nonfarm business, excluding farm related (farms)	42
Nonfarm business, excluding farm related ($1,000)	515
Cash wages, salaries, commissions, and tips (farms)	132
Cash wages, salaries, commissions, and tips ($1,000)	1 920
Interest, dividends, or royalties (farms)	83
Interest, dividends, or royalties ($1,000)	215
Federal Social Security, pensions, retirement pay, etc. (farms)	40
Federal Social Security, pensions, retirement pay, etc. ($1,000)	150
Rent income of nonfarm property (farms)	14
Rent income of nonfarm property ($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		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	440	597	305	281
Total farm production expenses ($1,000)	7 221	5 087	7 012	4 648
Farms with –				
$1 to $999	80	152	21	30
$1,000 to $1,999	69	119	21	
$2,000 to $2,999	53	83	40	38
$3,000 to $4,999	70	70	59	46
$5,000 to $9,999	56	79	53	74
$10,000 to $19,999	35		35	38
$20,000 to $39,999	34	94	33	30
$40,000 to $59,999	21		21	25
$60,000 and over	22		22	
Livestock and poultry purchased (farms)	62	147	36	74
Livestock and poultry purchased ($1,000)	138	230	124	201
Feed for livestock and poultry purchased (farms)	115	194	61	90
Feed for livestock and poultry purchased ($1,000)	303	309	290	271
Commercially mixed formula feeds (farms)	93	104	56	59
Commercially mixed formula feeds ($1,000)	265	223	258	208
Feed ingredients (farms)	(NA)	(NA)	6	22
Feed ingredients ($1,000)	(NA)	(NA)	10	20
Whole grains (farms)	(NA)	(NA)	17	36
Whole grains ($1,000)	(NA)	(NA)	17	29
Hay, green chop, and silage (farms)	(NA)	(NA)	6	25
Hay, green chop, and silage ($1,000)	(NA)	(NA)	4	14
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	26	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	7	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	271	360	195	204
Seeds, bulbs, plants, and trees purchased ($1,000)	549	548	540	530
Commercial fertilizer purchased (farms)	313	440	224	225
Commercial fertilizer purchased ($1,000)	514	253	501	228
Other agricultural chemicals purchased (farms)	204	(NA)	163	(NA)
Other agricultural chemicals purchased ($1,000)	168	100	164	93
Lime (farms)	(NA)	18	5	14
Lime ($1,000)	(NA)	4	2	3
Gasoline and other petroleum fuel and oil for farm business (farms)	413	586	284	281
Gasoline and other petroleum fuel and oil for farm business ($1,000)	520	312	495	269
Gasoline (farms)	(NA)	(NA)	266	275
Gasoline ($1,000)	(NA)	(NA)	234	155
Diesel oil (farms)	(NA)	(NA)	77	56
Diesel oil ($1,000)	(NA)	(NA)	46	18
LP gas, butane, and propane (farms)	(NA)	(NA)	58	43
LP gas, butane, and propane ($1,000)	(NA)	(NA)	48	41
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	280	279
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	168	55
Hired farm labor (farms)	116	204	100	144
Hired farm labor ($1,000)	1 425	999	1 410	977
Contract labor (farms)	12	191	11	10
Contract labor ($1,000)	12	72	11	11
Machine hire and customwork (farms)	85		62	80
Machine hire and customwork ($1,000)	73		70	40
All other production expenses (farms)	400	497	293	277
All other production expenses ($1,000)	3 519	2 264	3 401	2 028

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	406	587	275	277
$1,000	8 254	4 686	7 196	3 446
Average per farm—dollars	20 331	7 983	26 166	12 440
Farms by value group:				
$1 to $999	4	23	–	81
$1,000 to $4,999	67	278	29	
$5,000 to $9,999	110	129	49	55
$10,000 to $19,999	92	89	72	78
$20,000 to $29,999	48	68	44	41
$30,000 to $49,999	46		43	19
$50,000 to $69,999	19		19	3
$70,000 and over	20		19	
Selected Machinery and Equipment				
Automobiles—farms	306	430	216	218
number	415	545	301	278
mfd in last 5 years, number	282	414	207	219
Motor trucks, including pickups—farms	359	440	252	246
number	639	631	510	427
mfd in last 5 years, number	276	337	202	214
Wheel tractors—farms	377	525	252	253
number	852	1 064	678	618
mfd in last 5 years, number	135	331	113	234
Crawler tractors—farms	12		9	17
number	13		9	18
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	93	97	87	83
number	101	100	95	86
mfd in last 5 years, number	18	55	18	50
Corn heads for combines—farms	33	124	32	30
number	34	130	33	30
mfd in last 5 years, number	12	43	12	19
Other cornpickers and picker-shellers—farms	51		43	49
number	51		43	50
mfd in last 5 years, number	4		4	13
Mower conditioners—farms	50	(NA)	45	(NA)
number	51	(NA)	46	(NA)
mfd in last 5 years, number	12	(NA)	11	(NA)
Pickup balers—farms	83	102	74	70
number	84	103	74	71
mfd in last 5 years, number	15	42	12	35
Windrowers, pull and self-propelled—farms	28	(NA)	23	18
number	28	(NA)	23	20
mfd in last 5 years, number	4	(NA)	4	15
Field forage harvesters, shear bar or flywheel type—farms	23	(NA)	21	24
number	27	(NA)	24	26
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	127	(X)	78	(X)	93	(X)	61	(X)	844
Any cattle, hogs, or sheep—1974	87	(X)	55	(X)	73	(X)	49	(X)	325
1969	133	(X)	70	(X)	118	(X)	69	(X)	(NA)
Cattle and calves—1974	78	1 851	48	1 722	52	856	39	808	254
1969	102	2 328	56	2 077	90	1 596	57	1 327	276
Farms with—									
1 to 4—1974	30	90	11	33	20	42	11	20	4
5 to 9—1974	16	106	6	45	10	65	6	39	13
10 to 19—1974	12	165	11	154	7	101	7	101	35
20 to 49—1974	6	155	6	155	12	377	12	377	96
50 to 99—1974	10	680	10	680	2	(D)	2	(D)	(D)
100 to 199—1974	3	(D)	3	(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	54	1 049	40	1 005	(NA)	(NA)	(NA)	(NA)	(NA)
1969	51	787	33	734	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	40	730	31	699	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	250	18	211	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	22	319	15	306	(NA)	(NA)	(NA)	(NA)	(NA)
1969	29	537	23	523	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	202
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16	(X)	246

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Forms	Number	Forms	Number			Forms	Number	Dollars (1,000)
Beef cows	40	730	31	699	Cattle sold		33	658	247
Farms with—					Farms with—				
1 to 4	22	63	15	50	1 to 4		5	11	3
5 to 9	7	55	5	37	5 to 9		10	62	20
10 to 19	4	62	4	62	10 to 19		8	117	45
20 to 49	3	113	3	113	20 to 49		7	197	72
50 to 99	3	(D)	3	(D)	50 to 99		2	(D)	(D)
100 to 199	–	–	–	–	100 to 199		1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499		–	–	–
500 and over	–	–	–	–	500 and over		–	–	–
Milk cows	22	319	15	306	Calves sold		15	150	8
Farms with—					Farms with—				
1 or 2	12	17	6	8	1 or 2		6	8	1
3 or 4	1	4	–	–	3 or 4		4	14	2
5 to 9	2	12	2	12	5 to 9		–	–	–
10 to 19	1	14	1	14	10 to 19		2	28	2
20 to 49	2	72	2	72	20 to 49		3	100	3
50 to 99	4	200	4	200	50 to 99		–	–	–
100 to 199	–	–	–	–	100 to 199		–	–	–
200 to 499	–	–	–	–	200 to 499		–	–	–
500 and over	–	–	–	–	500 and over		–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	19	344
	1969	32	700
Beef heifers	1974	12	177
Milk heifers	1974	7	167
Steers, steer calves, bulls, and bull calves	1974	26	373
	1969	46	643

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	455	173
	1969	20	479	(NA)
Farms with—				
1 to 9	1974	11	50	16
10 to 19	1974	5	74	31
20 to 49	1974	2	(D)	(D)
50 to 99	1974	2	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Farms with sales of $2,500 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	33	852	18	730	34	1 402	19	1 184	68
	1969	44	1 584	22	1 370	40	2 717	21	2 284	(NA)
Forms with—										
1 to 4	1974	8	18	1	1	5	20	–	–	–
5 to 9	1974	9	62	6	43	8	53	6	41	3
10 to 24	1974	7	116	2	30	11	182	4	58	4
25 to 49	1974	4	124	4	124	5	175	5	175	8
50 to 99	1974	4	(D)	4	(D)	2	112	1	50	6
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	1	(D)	1	(D)	3	860	3	860	47
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	514	6	432	8
	1969	(X)	(X)	(X)	(X)	6	449	3	385	(NA)
Sheep and lambs	1974	11	160	2	110	9	81	2	57	(NA)
	1969	26	500	9	289	14	302	8	206	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	73	[1]360
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	42	283	20	168	8	21	4	13	21
	1969	91	669	(NA)	(NA)	19	211	(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	143
	1969	14	254
Other hogs and pigs	1974	17	587
	1969	20	1 116
Lambs under 1 year old	1974	2	56
Ewes 1 year old or older	1974	2	49
Rams and wethers	1974	2	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	24	229	14	203
	1969	24	306	15	278
December 1 of preceding year and May 31	1974	17	98	9	87
	1969	18	151	10	129
June 1 and November 30	1974	22	131	13	116
	1969	19	155	14	149

[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	49	(X)	26	(X)	14	(X)	9	(X)
	1969	(NA)	(X)	39	(X)	(NA)	(X)	20	(X)
Chickens 3 months old or older	1974	47	33 470	24	32 667	13	12 611	8	12 514
	1969	95	32 362	36	28 096	27	14 655	16	13 091
Hens and pullets of laying age	1974	45	33 308	22	32 575	11	12 609	8	12 514
	1969	92	31 758	34	27 659	24	13 948	15	12 592
Forms with—									
1 to 99	1974	34	1 023	13	490	7	431	4	336
100 to 399	1974	7	945	5	745	–	–	–	–
400 to 1,599	1974	2	(D)	2	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(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	5	82	2	56	1	150	1	150
	1969	–	–	–	–	1	500	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	274	13	273
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	200

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	32 575	8	12 514
	1969	34	27 659	15	12 592
Hens for table or market egg production	1974	22	32 555	8	12 514
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	2	46	–	–
	1969	3	102	–	–
Roosters and male chickens for breeding	1974	8	46	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	1	950
	1969	3	14	2	1 510
Turkeys for slaughter	1974	–	–	1	950
Heavy breed	1974	–	–	1	950
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	1	1 500
Other poultry	1974	4	(X)	–	(X)
	1969	9	(X)	7	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	91	143	5 228	4 723	(X)	(X)
Sorghums for all purposes	3	–	25	–	(X)	(X)
Soybeans for beans (bushels)	198	279	12 041	11 537	195 899	237 768
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	94	141	2 761	2 177	91 618	74 820
Other small grains for grain	41	87	674	1 258	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	1	–	1 400	–
Irish potatoes (hundredweight)	4	(NA)	11	(NA)	1 106	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	75	130	2 048	2 643	3 209	5 597
Vegetables, sweet corn, or melons for sale	95	99	1 714	2 174	(X)	(X)
Land in orchards	39	55	399	469	(X)	(X)
Berries for sale	19	26	79	39	(X)	(X)
Other crops	110	(NA)	679	743	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	67	80	4 641	3 678	247 879	269 586	–	–	–	–
Corn for silage or green chop (tons, green)	13	17	463	428	4 014	6 127	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	25	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	25	50	716	1 193	1 224	2 899	–	–	–	–

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	36	892	(X)	–	–	2	37	2	2	–	–
	1969	50	1 606	(X)	2	70	2	63	2	8	–	–
Improved pasture	1974	2	534	(X)	–	–	1	460	1	69	–	–
	1969	3	86	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	71	5 104	(X)	–	–	62	4 588	60	669	18	191
	1969	81	4 111	(X)	–	–	67	3 394	64	586	28	135
Sorghums for all purposes	1974	3	25	(X)	–	–	3	25	3	8	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	75	2 614	87 105	–	–	58	2 304	57	308	3	12
	1969	81	1 711	60 891	–	–	71	1 519	(NA)	254	(NA)	1
Oats (bushels)	1974	33	628	26 298	–	–	21	507	21	68	–	–
	1969	51	979	50 111	–	–	42	801	(NA)	116	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	3	105	–	–	1	3	1	(Z)	–	–
	1969	1	8	160	–	–	1	8	(NA)	2	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	159	11 582	189 936	2	10	80	7 073	79	572	2	6
	1969	126	8 960	188 205	–	–	80	5 948	(NA)	451	(NA)	52
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	52	1 368	2 126	–	–	3	32	3	12	–	–
	1969	67	1 906	4 424	–	–	14	204	14	29	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	2	6	640	–	–	1	4	1	4	–	–
	1969	5	5	845	–	–	4	5	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	60	1 629	(X)	19	682	44	1 499	40	394	6	20
	1969	63	2 068	(X)	9	151	57	1 965	56	500	4	43
Land in orchards	1974	13	274	(X)	–	–	6	175	6	20	–	–
	1969	21	345	(X)	–	–	15	321	15	46	–	–

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	8	51	(X)	6	48	3	9	3	7	–	–
1969	14	35	(X)	3	9	6	9	6	6	–	–
Nursery and greenhouse products—1974	93	553	(X)	40	332	49	414	44	190	18	11
1969	63	611	(X)	20	64	40	458	32	339	9	2
Other crops—1974	5	86	(X)	1	1	3	61	3	3	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	235	231
$1,000	665	321
Commercial fertilizer—farms	224	205
acres on which used	17 268	14 797
tons	2 571	2 585
$1,000	501	228
Lime—farms	5	14
acres on which used	130	370
tons	263	525
$1,000	2	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	1	6
acres on which used	70	215
$1,000	(Z)	1
Insects on other crops—farms	63	67
acres on which used	3 904	2 650
$1,000	45	26
Nematodes in crops—farms	–	4
acres on which used	–	62
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	19
acres on which used	341	387
$1,000	19	13
Weeds or grass in crops—farms	79	99
acres on which used	9 875	8 535
$1,000	86	47
Weeds or brush in pasture—farms	–	1
acres on which used	–	2
$1,000	–	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	21	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	62
$1,000	–	(Z)
Insect control on livestock and poultry—farms	5	16
$1,000	(Z)	1
Other chemicals (see text)—farms	50	(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	52	31
Proportion of farms—percent	17.0	11.0
Total land irrigated—acres	1 131	310
Average per farm—acres	21.8	10.0
Cropland irrigated—farms	52	31
acres	1 131	310
Harvested cropland irrigated—farms	52	28
acres	1 056	227
Cropland pasture irrigated—farms	–	2
acres	–	70
Other cropland irrigated—farms	1	(NA)
acres	75	13
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 304	266
Average per acre irrigated—acre-feet	1.2	0.9
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	1	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	327	(NA)
Other sprinkler systems—farms	45	(NA)
acres	803	(NA)
Land in irrigated farms—acres	6 347	2 715
Cropland—acres	5 456	2 195
Harvested cropland—acres	4 773	1 270
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	66	98
Proportion of farms—percent	21.6	34.8
Land in farms with drainage—acres	11 100	14 779
Land drained—acres	6 391	8 518
Average per farm—acres	96.8	86.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	19	(NA)
number	70	(NA)
acres	21	(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	31	38
$1,000	1 650	1 078	572
Farms by size of debt owed:			
Under $5,000	11	6	9
$5,000 to $9,999	5	3	8
$10,000 to $29,999	24	14	13
$30,000 to $49,999	9	2	8
$50,000 and over	7	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	42	42	223	210	848	977
25 to 149 days	59	131	563	1 024	498	
Less than 25 days	57		465		63	
Total contract labor	11	10	(NA)	(NA)	11	11
Farms reporting number of contract workers furnished by contractor	3	(NA)	11	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	100	42	59	57
Cash wages paid—$1,000	1 410	848	498	63
Number of workers	1 251	223	563	465
Farms with—				
1 worker	19	12	10	15
2 workers	11	8	6	7
3 or 4 workers	13	7	7	4
5 to 9 workers	19	9	16	14
10 workers and over	38	6	20	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	232	327	123	147
Land in farms ____ acres	42 888	56 989	29 326	34 528
Average size of farm ____ acres	185	174	238	235
Approximate land area ____ acres	357 888	357 888	357 888	357 888
Proportion in farms ____ percent	12.0	15.9	8.2	9.6
Value of land and buildings ____ $1,000	13 785	8 333	9 631	5 187
Average per farm ____ dollars	59 417	25 483	78 303	35 282
Average per acre ____ dollars	321	146	328	150
Farms by size:				
1 to 9 acres	9	7	5	5
10 to 49 acres	25	31	7	1
50 to 69 acres	8	14	3	4
70 to 99 acres	36	52	7	12
100 to 139 acres	28	61	18	26
140 to 179 acres	28	49	10	21
180 to 219 acres	26	28	13	12
220 to 259 acres	17	20	12	17
260 to 499 acres	43	57	37	42
500 to 999 acres	12	7	11	6
1,000 to 1,999 acres	–	1	–	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	49	(NA)
acres	2 822	3 643
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	16	39
acres	281	1 010
Cropland on which all crops failed ____ farms	7	1
acres	78	5
Cropland in cultivated summer fallow ____ farms	19	21
acres	732	351
Cropland idle ____ farms	30	44
acres	1 731	2 277
Total woodland ____ farms	97	110
acres	6 868	8 441
Woodland pastured ____ farms	37	42
acres	1 839	2 210

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	224	314	118	140
acres	26 270	31 754	18 810	19 669
Harvested cropland ____ farms	208	275	115	138
acres	14 481	15 762	12 109	12 027
Farms by acres harvested:				
1 to 9 acres	24	42	5	
10 to 19 acres	31	34	10	43
20 to 29 acres	21	32	2	
30 to 49 acres	33	46	14	
50 to 99 acres	50	79	35	53
100 to 199 acres	34	30	34	30
200 to 499 acres	14	12	14	12
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing ____ farms	146	172	72	62
acres	7 122	8 408	3 879	3 999
Other cropland (see text) ____ farms	106	170	49	(NA)
acres	4 667	7 584	2 822	3 643
Total woodland ____ farms	175	233	97	110
acres	11 012	14 383	6 868	8 441
Other land (see text) ____ farms	170	249	93	(NA)
acres	5 606	10 852	3 648	6 418
Irrigated land ____ farms	5	9	5	1
acres	37	35	37	1

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	75	86
acres	5 029	6 231
Other land ____ farms	93	(NA)
acres	3 648	6 418
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	18	34
acres	1 026	3 552
Improved pastureland and rangeland ____ farms	12	18
acres	672	629
Unimproved pastureland and rangeland ____ farms	9	23
acres	354	2 923
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	92	100
acres	2 622	2 866

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	232	327	123	147
Land in farms ____ acres	42 888	56 989	29 326	34 528
Harvested cropland ____ acres	14 481	15 762	12 109	12 027
Farms by tenure of farm operator:				
Full owners ____ number	177	262	82	105
Land in farms ____ acres	27 997	42 727	16 216	22 536
Harvested cropland ____ acres	7 728	10 390	5 708	7 285
Part owners ____ number	52	57	41	39
Land in farms ____ acres	14 859	13 782	13 110	11 841
Harvested cropland ____ acres	6 727	5 092	6 401	4 593
Tenants ____ number	3	8	–	3
Land in farms ____ acres	32	480	–	151
Harvested cropland ____ acres	26	280	–	149
Percent of tenancy	1.3	2.4	–	2.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Full owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Part owners ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	117	134
Land in farms ____ acres	(NA)	(NA)	27 598	30 695

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	4	11
Land in farms ____ acres	(NA)	(NA)	1 253	1 956
Corporation ____ number	(NA)	(NA)	2	2
Land in farms ____ acres	(NA)	(NA)	475	1 877
Other ____ number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	5	–	4
25 to 34 years	18	23	8	9
35 to 44 years	39	49	28	30
45 to 54 years	67	90	40	46
55 to 64 years	74	90	40	44
65 years and over	29	70	5	14
Average age	52.4	53.3	50.7	50.9
Farm operators by place of residence:[2]				
On farm operated	189	255	107	114
On another farm	3		2	
In a rural area, not on a farm	6	31	2	17
In a city, town, or urban area	7		2	
Farm operators reporting days of work off farm:[2]				
None	52	(NA)	31	(NA)
1 to 49 days	12	27	7	16
50 to 99 days	8	8	6	5
100 to 149 days	12	21	9	6
150 to 199 days	9		6	
200 days and over	108	173	40	59
Farm operators by principal occupation:[2]				
Farming	97	(NA)	77	(NA)
Other	133	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	14	(NA)

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

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

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	7	6	7
$40,000 to $99,999	11		11	
$20,000 to $39,999	22	19	22	19
$10,000 to $19,999	25	29	25	29
$5,000 to $9,999	31	42	31	42
$2,500 to $4,999	27	41	27	41
Under $2,500 (see text)	110	189	1	9
$2,000 to $2,499	11	17	(X)	(X)
$1,500 to $1,999	17	17	(X)	(X)
$1,000 to $1,499	19	48	(X)	(X)
Under $1,000 (see text)	63	107	(X)	(X)
Market value of agricultural products sold ... $1,000	2 789	1 972	2 682	1 821
Average per farm ... dollars	12 021	6 030	21 807	12 390
Crops, including hay ... farms	152	195	82	(NA)
$1,000	548	415	493	251
Nursery and greenhouse products ... farms	5		5	6
$1,000	184		184	92
Forest products ... farms	21	44	9	23
$1,000	28	147	22	139
Livestock, poultry, and their products ... farms	166	191	99	110
$1,000	2 028	1 411	1 983	1 340
Poultry and poultry products ... farms	10	(NA)	6	4
$1,000	138	(NA)	138	45

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	82	(NA)
$1,000	493	251
Grains ... farms	46	29
$1,000	155	45
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	60	47
$1,000	159	101
Other field crops ... farms	2	8
$1,000	(Z)	25
Vegetables, sweet corn, and melons ... farms	9	14
$1,000	159	73
Fruits, nuts, and berries ... farms	4	1
$1,000	20	8
Livestock, poultry, and their products ... farms	99	110
$1,000	1 983	1 340
Poultry and poultry products ... farms	6	4
$1,000	138	45
Dairy products ... farms	40	64
$1,000	1 167	887
Cattle and calves ... farms	89	(NA)
$1,000	416	303
Hogs and pigs ... farms	3	(NA)
$1,000	43	105
Sheep, lambs, and wool ... farms	2	
$1,000	3	
Other livestock and livestock products ... farms	6	
$1,000	216	

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]	135	(NA)	44	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	70	(NA)	43	(NA)
$1,000	44	(NA)	33	(NA)
Customwork and other agricultural services ... farms	27	25	12	17
$1,000	12	48	6	45
Recreational services ... farms	2	8	1	–
$1,000	(Z)	15	(Z)	–
Government farm programs ... farms	52	172	34	78
$1,000	20	70	15	41
Rent of farmland or from lease or sale of allotments ... farms	3	(NA)	3	(NA)
$1,000	7	(NA)	7	(NA)
Other farm-related sources ... farms	9	(NA)	5	(NA)
$1,000	5	(NA)	5	(NA)
Expenses for farm-related income sources[1] ... farms	19	(NA)	8	(NA)
$1,000	10	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	96
$1,000	895
Nonfarm business, excluding farm related ... farms	12
$1,000	58
Cash wages, salaries, commissions, and tips ... farms	70
$1,000	664
Interest, dividends, or royalties ... farms	51
$1,000	106
Federal Social Security, pensions, retirement pay, etc. ... farms	17
$1,000	60
Rent income of nonfarm property ... farms	6
$1,000	7

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

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	231	327	123	147
$1,000	1 986	1 417	1 837	1 246
Farms with –				
$1 to $999	63	127	5	25
$1,000 to $1,999	33	61	10	
$2,000 to $2,999	33	23	11	12
$3,000 to $4,999	15	33	13	28
$5,000 to $9,999	38	46	35	45
$10,000 to $19,999	27		27	24
$20,000 to $39,999	12	37	12	12
$40,000 to $59,999	4		4	1
$60,000 and over	6		6	
Livestock and poultry purchased ... farms	88	124	49	60
$1,000	176	151	156	134
Feed for livestock and poultry purchased ... farms	151	197	84	95
$1,000	475	216	452	192
Commercially mixed formula feeds ... farms	80	75	48	52
$1,000	282	80	274	73
Feed ingredients ... farms	(NA)	(NA)	23	36
$1,000	(NA)	(NA)	69	45
Whole grains ... farms	(NA)	(NA)	37	38
$1,000	(NA)	(NA)	82	59
Hay, green chop, and silage ... farms	(NA)	(NA)	18	24
$1,000	(NA)	(NA)	27	16
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	63	(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	136	165	86	101
$1,000	58	41	52	38
Commercial fertilizer purchased ... farms	132	167	86	93
$1,000	132	87	121	75
Other agricultural chemicals purchased ... farms	96	(NA)	65	(NA)
$1,000	39	19	35	14
Lime ... farms	(NA)	44	21	18
$1,000	(NA)	8	16	4
Gasoline and other petroleum fuel and oil for farm business ... farms	227	311	122	147
$1,000	133	96	108	69
Gasoline ... farms	(NA)	(NA)	114	128
$1,000	(NA)	(NA)	78	51
Diesel oil ... farms	(NA)	(NA)	58	49
$1,000	(NA)	(NA)	20	10
LP gas, butane, and propane ... farms	(NA)	(NA)	6	7
$1,000	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	122	147
$1,000	(NA)	(NA)	9	8
Hired farm labor ... farms	54	112	41	73
$1,000	115	121	113	108
Contract labor ... farms	4	91	3	11
$1,000	16	67	15	39
Machine hire and customwork ... farms	60		34	42
$1,000	26		20	20
All other production expenses ... farms	208	273	123	147
$1,000	817	618	745	556

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	228	314	122	143
$1,000	3 271	1 724	2 364	1 171
Average per farm—dollars	14 348	5 490	19 380	8 187
Farms by value group:				
$1 to $999	2	19	–	63
$1,000 to $4,999	48	182	15	
$5,000 to $9,999	64	64	22	42
$10,000 to $19,999	53	37	34	26
$20,000 to $29,999	40	12	31	5
$30,000 to $49,999	10		9	7
$50,000 to $69,999	9		9	–
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	187	256	104	106
number	251	353	141	138
mfd in last 5 years, number	133	228	77	91
Motor trucks, including pickups—farms	171	190	107	110
number	202	210	134	128
mfd in last 5 years, number	92	92	59	54
Wheel tractors—farms	212	280	118	124
number	429	477	276	273
mfd in last 5 years, number	45	111	43	71
Crawler tractors—farms	2		2	7
number	2		2	9
mfd in last 5 years, number	–		–	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	12	10	10	9
number	14	10	12	9
mfd in last 5 years, number	1	2	1	2
Corn heads for combines—farms	2	36	2	1
number	2	37	2	1
mfd in last 5 years, number	–	9	–	–
Other cornpickers and picker-shellers—farms	42		35	30
number	43		36	30
mfd in last 5 years, number	2		2	7
Mower conditioners—farms	68	(NA)	46	(NA)
number	69	(NA)	46	(NA)
mfd in last 5 years, number	26	(NA)	21	(NA)
Pickup balers—farms	105	118	76	78
number	108	118	77	78
mfd in last 5 years, number	24	51	21	41
Windrowers, pull and self-propelled—farms	30	(NA)	20	29
number	31	(NA)	20	30
mfd in last 5 years, number	5	(NA)	5	14
Field forage harvesters, shear bar or flywheel type—farms	52	(NA)	46	32
number	59	(NA)	53	33
mfd in last 5 years, number	14	(NA)	14	16

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

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	179	(X)	100	(X)	166	(X)	99	(X)	1 983
Any cattle, hogs, or sheep—1974	162	(X)	93	(X)	145	(X)	92	(X)	462
1969	185	(X)	101	(X)	172	(X)	104	(X)	(NA)
Cattle and calves—1974	156	5 592	90	4 684	138	2 121	89	1 949	416
1969	179	5 423	97	4 406	166	2 143	100	1 795	303
Farms with—									
1 to 4—1974	15	41	–	–	44	109	8	20	6
5 to 9—1974	19	116	5	34	30	207	17	124	37
10 to 19—1974	35	514	14	200	27	351	27	351	86
20 to 49—1974	50	1 558	36	1 187	29	918	29	918	184
50 to 99—1974	24	1 518	22	1 418	7	(D)	7	(D)	(D)
100 to 199—1974	10	1 185	10	1 185	1	(D)	1	(D)	(D)
200 to 499—1974	3	660	3	660	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	120	2 383	70	1 986	(NA)	(NA)	(NA)	(NA)	(NA)
1969	126	2 306	80	2 001	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	78	917	36	547	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	640	27	389	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	51	1 466	39	1 439	(NA)	(NA)	(NA)	(NA)	(NA)
1969	76	1 666	64	1 612	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	1 167
1969	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	887

	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	78	917	36	547	Cattle sold	83	1 198	351
Farms with—					Farms with—			
1 to 4	18	40	7	21	1 to 4	18	53	19
5 to 9	23	150	5	28	5 to 9	24	156	51
10 to 19	21	268	13	160	10 to 19	25	325	91
20 to 49	16	459	11	338	20 to 49	11	370	121
50 to 99	–	–	–	–	50 to 99	5	294	69
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	51	1 466	39	1 439	Calves sold	48	751	65
Farms with—					Farms with—			
1 or 2	9	11	2	2	1 or 2	10	14	2
3 or 4	5	18	–	–	3 or 4	1	4	(Z)
5 to 9	1	7	1	7	5 to 9	6	39	2
10 to 19	3	47	3	47	10 to 19	13	183	19
20 to 49	24	700	24	700	20 to 49	17	441	34
50 to 99	7	(D)	7	(D)	50 to 99	1	70	9
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

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

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	64	1 292
	1969	75	1 292
Beef heifers	1974	34	359
Milk heifers	1974	36	933
Steers, steer calves, bulls, and bull calves	1974	79	1 406
	1969	79	1 113

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	16	195	58
	1969	17	380	(NA)
Farms with—				
1 to 9	1974	9	54	14
10 to 19	1974	5	61	(D)
20 to 49	1974	2	80	(D)
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

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

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	28	(D)	10	(D)	10	(D)	3	(D)	(D)
	1969	32	650	22	591	26	1 204	19	1 125	(NA)
Farms with—										
1 to 4	1974	15	29	6	15	1	4	1	4	(Z)
5 to 9	1974	4	23	1	5	–	–	–	–	–
10 to 24	1974	5	94	1	14	7	120	–	–	–
25 to 49	1974	2	50	–	–	–	–	–	–	–
50 to 99	1974	1	92	1	92	–	–	–	–	–
100 to 199	1974	1	116	1	116	–	–	–	–	–
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	715	2	(D)	(D)
	1969	(X)	(X)	(X)	(X)	7	583	6	574	(NA)
Sheep and lambs	1974	6	322	2	(D)	4	185	2	165	(NA)
	1969	5	151	2	52	5	114	2	60	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	187	[1] 1 605
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	33	73	18	46	–	–	–	–	–
	1969	55	164	(NA)	(NA)	10	24	(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	93
	1969	10	124
Other hogs and pigs	1974	10	(D)
	1969	18	467
Lambs under 1 year old	1974	2	(D)
Ewes 1 year old or older	1974	2	(D)
Rams and wethers	1974	2	34

		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	10	109	3	93
	1969	19	131	10	114
December 1 of preceding year and May 31	1974	9	59	3	48
	1969	12	63	8	55
June 1 and November 30	1974	6	50	1	45
	1969	15	68	10	59

[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	38	(X)	12	(X)	3	(X)	3	(X)
	1969	(NA)	(X)	11	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	1974	38	1 031	12	426	2	(D)	2	(D)
	1969	38	11 203	11	10 487	10	9 210	3	9 050
Hens and pullets of laying age	1974	35	866	12	337	2	(D)	2	(D)
	1969	36	5 662	10	5 051	5	3 803	2	3 647
Farms with—									
1 to 99	1974	35	866	12	337	1	50	1	50
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	–	–	–	–	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	254	1	1	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	138	6	138
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	4	45

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	12	337	2	(D)
	1969	10	5 051	2	3 647
Hens for table or market egg production	1974	12	337	2	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	1	(D)	1	5 403
Roosters and male chickens for breeding	1974	5	89	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	1	(X)	–	(X)

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

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	107	86	2 647	2 211	(X)	(X)
Sorghums for all purposes	1	2	22	120	(X)	(X)
Soybeans for beans (bushels)	–	3	–	142	–	4 450
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	40	35	689	369	26 695	12 243
Other small grains for grain	54	88	876	1 379	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	9	(NA)	820	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	167	218	8 861	10 410	14 418	16 446
Vegetables, sweet corn, or melons for sale	20	22	909	919	(X)	(X)
Land in orchards	6	7	30	36	(X)	(X)
Berries for sale	4	8	8	6	(X)	(X)
Other crops	14	(NA)	636	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)	50	42	1 022	895	57 247	71 325	–	–	–	–
Corn for silage or green chop (tons, green)	48	55	1 173	1 181	11 346	11 529	–	–	–	–
Corn for dry fodder, hogged or grazed	3	2	22	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	22	120	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	87	101	5 137	5 559	9 538	10 013	–	–	–	–

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	72	3 879	(X)	–	–	2	14	2	2	–	–
	1969	62	3 999	(X)	–	–	4	61	4	19	–	–
Improved pasture	1974	12	672	(X)	–	–	3	23	3	2	–	–
	1969	18	629	(X)	–	–	5	90	5	19	–	–
Corn for all purposes	1974	68	2 217	(X)	–	–	56	1 786	56	220	–	–
	1969	68	2 080	(X)	–	–	49	1 437	49	222	–	–
Sorghums for all purposes	1974	1	22	(X)	–	–	1	22	1	6	–	–
	1969	2	120	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	28	620	24 540	–	–	19	494	19	73	–	–
	1969	21	247	9 360	–	–	15	169	(NA)	24	(NA)	–
Oats (bushels)	1974	45	710	28 245	–	–	32	574	32	71	–	–
	1969	61	1 077	58 496	–	–	43	722	(NA)	101	(NA)	–
Barley (bushels)	1974	2	12	350	–	–	2	12	2	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	3	88	2 600	–	–	1	24	1	4	–	–
	1969	4	37	960	–	–	3	35	(NA)	4	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	142	4 450	–	–	1	58	(NA)	3	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	96	7 091	12 254	–	–	11	485	11	57	–	–
	1969	111	7 254	12 199	–	–	16	707	16	128	–	–
Field seed crops	1974	4	130	(X)	–	–	–	–	–	–	–	–
	1969	3	76	(X)	–	–	2	40	2	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	6	520	2	4	3	6	3	2	–	–
	1969	2	20	3 000	–	–	2	20	(NA)	16	(NA)	4
Vegetables, sweet corn, or melons for sale	1974	9	876	(X)	2	18	8	823	8	116	–	–
	1969	14	908	(X)	–	–	12	903	12	133	–	–
Land in orchards	1974	3	26	(X)	–	–	1	20	1	4	–	–
	1969	2	33	(X)	–	–	1	31	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—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	2	4	(X)	1	1	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	5	411	(X)	3	15	2	(D)	1	20	1	(Z)
	1969	6	28	(X)	1	(Z)	2	5	2	1	–	–
Other crops	1974	3	80	(X)	–	–	3	80	3	8	–	–

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

	1974	1969
Total chemical costs, including fertilizer and lime—farms	90	106
$1,000	156	90
Commercial fertilizer—farms	86	80
acres on which used	4 464	4 279
tons	585	686
$1,000	121	75
Lime—farms	21	18
acres on which used	1 012	244
tons	1 852	657
$1,000	16	4
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	4	1
acres on which used	81	4
$1,000	(Z)	(Z)
Insects on other crops—farms	22	16
acres on which used	923	988
$1,000	5	4
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	1
acres on which used	72	99
$1,000	2	(Z)
Weeds or grass in crops—farms	36	39
acres on which used	2 319	1 382
$1,000	9	5
Weeds or brush in pasture—farms	1	–
acres on which used	5	–
$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	1	1
acres on which used	17	15
$1,000	(Z)	1
Insect control on livestock and poultry—farms	13	32
$1,000	1	1
Other chemicals (see text)—farms	14	(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	5	1
Proportion of farms—percent	4.1	0.6
Total land irrigated—acres	37	1
Average per farm—acres	7.4	1.0
Cropland irrigated—farms	5	1
acres	37	1
Harvested cropland irrigated—farms	5	1
acres	37	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	14	2
Average per acre irrigated—acre-feet	0.4	2.0
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	3	(NA)
acres	27	(NA)
Land in irrigated farms—acres	2 080	1
Cropland—acres	1 430	1
Harvested cropland—acres	470	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	12
Proportion of farms—percent	3.3	8.1
Land in farms with drainage—acres	1 620	2 879
Land drained—acres	190	547
Average per farm—acres	47.5	45.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	17	(NA)
number	68	(NA)
acres	34	(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	26
$1,000	1 811	1 277	534
Farms by size of debt owed:			
Under $5,000	11	6	8
$5,000 to $9,999	6	3	6
$10,000 to $29,999	7	5	7
$30,000 to $49,999	9	11	3
$50,000 and over	10	7	2

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

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	12	7	18	7	81	108
25 to 149 days	12	69	27	587	15	
Less than 25 days	27		182		17	
Total contract labor	3	11	(NA)	(NA)	15	39
Farms reporting number of contract workers furnished by contractor	2	(NA)	14	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	41	12	12	27
Cash wages paid—$1,000	113	81	15	17
Number of workers	227	18	27	182
Farms with—				
1 worker	16	8	5	11
2 workers	4	2	3	2
3 or 4 workers	9	2	4	5
5 to 9 workers	8	–	–	5
10 workers and over	4	–	–	4

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 91 percent of all farms are included in the census. The farms included are estimated to account for more than 98 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	12.6
Land in farms	9.4
Value of products sold	5.5
Harvested cropland	8.2
Inventory:	
Cattle and calves	8.0
Chickens 3 months old or older	2.5
Hogs and pigs	5.9

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)
Michigan, total	10 832 234	0.1	5 988 653	0.1	6 317 638	0.1	758 355	0.1	657 721	0.2
Alcona	50 624	3.4	16 042	3.4	15 923	3.6	434	7.6	1 679	2.6
Alger	19 155	4.8	4 731	3.2	6 426	6.1	162	2.9	925	5.5
Allegan	259 515	.9	147 301	.9	155 774	.8	18 046	1.0	32 962	.6
Alpena	80 646	2.0	25 808	2.4	27 681	2.7	944	3.4	3 490	4.2
Antrim	53 444	1.6	23 102	1.4	19 654	1.3	4 791	1.8	2 777	2.3
Arenac	81 854	.9	30 160	1.1	45 321	1.0	5 688	.8	3 955	1.7
Baraga	16 633	1.9	3 092	2.8	3 635	2.1	44	2.3	415	.8
Barry	184 667	.9	81 792	1.1	94 348	1.0	6 358	1.8	11 300	.7
Bay	166 836	.9	112 816	.8	133 200	.9	31 829	.8	2 503	1.0
Benzie	33 051	5.2	13 111	4.1	7 711	3.1	2 604	4.3	672	.5
Berrien	196 077	.7	147 096	.8	121 558	.7	32 280	.6	6 674	2.3
Branch	247 539	.8	112 186	.8	154 929	.7	14 427	.8	12 549	.9
Calhoun	270 564	.9	119 275	.9	151 043	1.0	12 522	1.2	16 221	.7
Cass	196 264	.9	103 667	.7	110 956	.8	9 953	.9	17 001	1.0
Charlevoix	44 036	2.2	17 380	3.9	15 623	2.4	577	5.0	2 362	1.6
Cheboygan	46 527	4.0	13 843	4.2	13 182	3.5	586	3.4	1 236	3.7
Chippewa	83 530	2.0	18 695	2.3	34 508	1.9	551	2.1	2 373	2.8
Clare	75 730	2.0	23 137	1.6	25 778	1.8	912	14.5	3 762	1.1
Clinton	262 158	.7	140 172	.8	172 393	.7	15 123	.8	20 499	.9
Crawford	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delta	91 893	2.1	17 767	2.3	25 372	2.5	1 119	3.5	3 405	4.2
Dickinson	39 343	3.0	11 586	3.5	12 483	4.2	2 217	.6	1 412	7.8
Eaton	238 527	.9	126 261	.9	143 512	1.0	14 208	1.0	9 691	1.2
Emmet	43 907	2.4	14 020	2.5	14 539	2.6	861	1.8	1 587	2.2
Genesee	149 318	1.2	118 599	1.5	99 441	1.3	9 431	1.2	10 429	1.7
Gladwin	76 461	1.8	25 439	2.2	34 818	2.2	1 941	3.7	2 922	3.2
Gogebic	8 743	4.2	1 929	6.3	2 801	4.3	40	2.9	(D)	(D)
Grand Traverse	64 876	1.8	49 313	1.3	30 420	1.6	10 238	1.1	1 871	1.7
Gratiot	281 624	.6	150 878	.7	205 697	.6	31 622	.8	15 457	.8
Hillsdale	267 212	.8	128 733	1.0	166 987	.8	13 905	1.0	16 773	1.0
Houghton	40 832	3.3	9 393	2.6	11 688	3.6	754	2.5	1 383	3.3
Huron	410 442	.5	218 978	.6	312 304	.5	42 830	.5	38 009	.6
Ingham	227 488	.7	150 495	.9	137 695	.8	12 636	.9	18 015	1.3
Ionia	250 863	.8	114 748	1.0	153 848	.8	14 837	.8	18 799	1.4
Iosco	57 190	1.9	19 071	2.4	19 198	1.6	678	3.4	2 352	2.7
Iron	22 363	2.4	4 700	3.3	5 958	4.1	806	2.4	418	2.2
Isabella	204 407	1.0	84 879	1.3	124 475	.9	9 413	1.5	17 367	.9
Jackson	245 344	.7	124 442	.8	126 472	.7	9 110	.9	14 590	.6
Kalamazoo	170 617	1.5	116 798	1.5	98 121	1.3	8 009	1.1	14 055	1.3
Kalkaska	12 065	1.6	3 834	2.8	4 419	2.5	614	.3	420	5.4
Kent	226 408	1.1	140 833	1.2	133 154	1.0	19 443	.9	17 834	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)
Michigan, total	1 430 262	0.2	7 609 220	0.5	619 910	0.4	2 378 301	0.2	1 359 191	0.2
Alcona	8 208	2.3	(D)	(D)	247	(1)	1 594	8.3	12 069	3.1
Alger	2 786	5.2	(D)	(D)	153	(1)	142	19.9	5 395	4.8
Allegan	45 263	1.0	1 110 464	1.4	43 023	1.1	81 267	.7	38 662	2.6
Alpena	14 781	2.7	27 578	10.3	2 004	10.8	4 779	7.6	16 317	2.3
Antrim	7 158	2.8	47 367	.2	494	1.9	5 087	2.2	7 681	2.4
Arenac	10 409	1.7	13 134	.7	3 750	4.3	12 095	1.7	10 196	2.0
Baraga	1 596	2.3	159	.0	15	.0	36	1.3	3 103	1.7
Barry	27 730	1.1	86 809	.5	10 772	2.7	45 884	1.3	26 994	1.2
Bay	5 987	2.4	20 140	1.3	1 606	4.0	24 850	2.0	4 784	3.4
Benzie	2 539	3.3	494	5.7	1 791	1.4	1 115	3.6	2 084	4.5
Berrien	9 727	2.2	123 279	.4	11 836	1.3	38 319	1.1	9 333	2.3
Branch	25 704	1.1	28 004	2.0	27 851	2.1	89 825	.8	15 225	1.4
Calhoun	37 711	.9	91 338	.3	19 022	1.5	84 338	1.2	25 560	1.2
Cass	19 955	1.5	118 432	.3	94 893	1.1	58 155	.9	18 126	1.4
Charlevoix	7 318	2.0	25 786	.5	283	9.4	4 511	3.3	10 101	2.8
Cheboygan	7 279	7.2	870	5.5	520	1.8	1 792	8.1	9 226	3.1
Chippewa	11 102	2.1	14 812	5.1	236	5.3	90	.0	27 911	2.0
Clare	13 691	1.6	2 681	6.7	2 929	4.1	8 168	2.6	14 044	1.5
Clinton	42 644	1.1	52 633	1.0	20 722	2.2	66 464	.9	31 806	1.2
Crawford	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delta	11 705	3.6	16 249	1.8	497	3.2	2 350	10.4	16 753	2.0
Dickinson	4 244	5.7	2 095	6.9	25	3.8	1 199	11.6	8 064	5.3
Eaton	26 852	1.6	69 112	.5	12 690	2.5	64 310	1.2	21 557	1.9
Emmet	7 043	2.1	17 967	.8	160	(1)	2 990	5.4	9 462	2.6
Genesee	21 138	2.6	79 977	7.1	4 922	1.4	42 871	2.0	16 884	2.8
Gladwin	13 746	2.1	4 680	20.3	2 484	(1)	11 299	4.0	14 584	2.3
Gogebic	1 263	4.9	105	10.2	4	22.4	48	24.3	2 496	3.7
Grand Traverse	6 214	2.2	29 249	.7	1 048	3.6	5 173	2.4	9 189	3.8
Gratiot	26 301	1.0	478 630	2.1	11 683	1.1	71 157	.7	13 318	1.8
Hillsdale	31 470	1.2	149 642	2.0	20 298	3.6	87 796	1.0	28 573	1.3
Houghton	3 574	5.5	26 211	.3	91	(1)	382	4.1	8 513	3.8
Huron	72 463	.9	758 599	1.3	12 275	3.7	109 265	.7	44 011	1.3
Ingham	33 014	1.1	61 128	.6	15 683	2.0	78 056	1.0	25 533	1.2
Ionia	39 657	1.3	301 902	.1	19 715	3.5	67 753	1.1	30 400	1.3
Iosco	10 879	2.2	1 515	6.3	2 301	.4	5 404	2.2	10 500	2.4
Iron	2 662	3.8	(D)	(D)	120	2.4	46	.0	4 317	5.2
Isabella	39 189	1.0	63 367	1.4	11 385	1.2	56 311	1.1	28 590	1.3
Jackson	40 002	.7	31 600	1.6	13 351	2.3	77 110	.8	30 723	.9
Kalamazoo	22 706	2.3	165 431	.5	21 363	2.9	52 568	1.4	14 917	3.7
Kalkaska	1 016	5.3	(D)	(D)	117	3.6	1 144	.6	2 559	4.2
Kent	40 330	1.9	170 645	.2	14 373	3.1	55 732	1.3	39 245	1.4

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

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)
Keweenaw . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Lake	23 429	3.1	5 458	2.9	6 366	3.7	212	8.1	612	1.0
Lapeer	223 737	.8	159 601	.9	130 958	.8	11 857	.8	17 305	1.1
Leelanau	70 373	1.4	39 441	1.1	26 788	1.0	10 214	.8	2 604	2.9
Lenawee	373 081	.7	257 171	.6	284 265	.7	35 470	.7	20 902	.5
Livingston . . .	140 645	1.6	123 718	1.8	76 999	1.9	4 135	1.7	9 922	2.6
Luce	11 621	6.5	2 438	6.1	2 412	2.1	117	1.2	206	.3
Mackinac. . . .	23 487	2.7	4 991	3.7	8 134	2.7	108	6.6	953	2.4
Macomb	89 073	1.2	108 488	1.2	57 135	1.1	8 153	1.5	5 262	1.5
Manistee	55 675	1.5	19 062	1.9	16 806	1.5	4 287	.9	825	14.3
Marquette . . .	24 761	2.9	5 000	2.5	5 680	1.0	450	.6	561	.3
Mason	89 911	2.2	32 464	1.9	43 296	2.4	5 040	1.9	4 534	3.7
Mecosta	126 297	1.4	37 082	1.6	54 081	1.6	5 446	1.2	7 963	1.7
Menominee . .	144 844	1.1	33 171	1.6	48 733	1.2	951	1.9	7 902	1.2
Midland	88 253	1.7	46 483	2.1	58 326	1.9	8 222	2.0	3 213	3.7
Missaukee . . .	86 501	1.9	26 535	1.5	43 399	1.4	1 442	3.0	7 588	1.0
Monroe.	232 022	.5	210 864	.7	192 666	.6	27 599	.6	6 158	.6
Montcalm . . .	240 034	1.0	86 466	1.1	128 427	1.0	19 897	.8	10 292	1.8
Montmorency .	24 500	2.5	8 058	3.8	9 684	4.0	267	5.8	1 302	6.7
Muskegon . . .	81 648	1.5	39 443	1.8	42 928	1.3	7 082	.4	5 286	1.7
Newaygo. . . .	127 166	1.7	53 979	1.7	59 049	1.4	8 682	.9	9 224	1.8
Oakland	86 549	1.9	121 266	2.0	37 323	3.0	2 910	3.2	3 855	2.3
Oceana	125 560	.9	50 722	.9	54 136	1.0	14 047	.8	4 150	2.4
Ogemaw	70 449	2.6	24 059	2.5	30 765	1.8	1 003	3.2	3 971	1.5
Ontonagon. . .	37 105	2.5	6 755	2.7	9 635	2.0	145	5.3	926	2.3
Osceola.	117 288	1.7	34 213	1.8	45 140	1.6	1 460	2.0	6 928	1.9
Oscoda	20 827	4.1	7 461	5.4	7 145	4.2	117	3.3	1 494	6.8
Otsego	35 308	2.6	9 719	3.4	9 909	3.6	543	8.8	816	4.8
Ottawa	174 445	.8	129 846	2.0	103 613	.9	13 253	.7	30 202	.8
Presque Isle . .	86 633	1.8	23 265	1.6	28 894	1.8	2 567	1.9	2 624	3.4
Roscommon. .	6 537	5.2	1 996	6.3	1 163	4.9	40	1.8	36	.0
Saginaw	332 874	.5	230 440	.5	255 145	.5	49 006	.5	9 361	.8
St. Clair	202 340	.9	150 940	1.1	116 839	.9	9 961	1.3	14 941	1.4
St. Joseph . . .	226 013	.6	104 527	.7	141 328	.6	12 110	.8	13 022	.7
Sanilac	421 441	.5	220 232	.5	288 463	.5	24 640	.8	34 307	.7
Schoolcraft . .	14 499	2.4	2 961	3.3	4 567	4.6	164	1.2	205	13.3
Shiawassee. . .	242 140	.8	139 514	1.0	163 375	.9	16 151	.9	12 565	1.3
Tuscola.	335 408	.6	228 113	.7	255 069	.5	48 333	.5	16 111	.8
Van Buren . . .	212 717	.7	130 083	.8	113 552	.6	24 760	.8	10 365	1.1
Washtenaw. . .	226 138	.7	194 706	.8	142 262	.7	11 154	.8	15 769	.9
Wayne	37 489	2.5	77 505	1.7	25 425	3.2	3 263	1.6	867	4.0
Wexford	42 888	2.6	13 785	3.2	14 481	2.7	548	2.9	2 028	2.1

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)
Keweenaw . . .	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Lake	3 031	2.3	5 179	2.1	308	8.8	1 175	6.1	4 359	3.8
Lapeer	42 536	1.2	22 001	2.4	7 560	3.0	55 877	.9	41 650	1.0
Leelanau	6 906	2.6	29 788	1.5	671	7.3	4 472	2.6	8 175	1.9
Lenawee	32 933	.7	204 207	.5	31 183	1.4	114 460	.8	19 649	1.1
Livingston . . .	25 370	2.2	7 205	4.6	3 954	1.7	36 420	2.0	25 329	2.5
Luce	1 025	4.1	(D)	(D)	55	17.8	86	.0	1 408	1.7
Mackinac. . . .	3 664	2.0	1 270	4.9	42	5.3	492	3.3	6 155	3.8
Macomb	12 203	2.2	27 377	.9	4 120	3.3	20 159	1.6	10 802	1.9
Manistee	3 679	3.0	43 039	[1]	592	13.9	1 941	3.8	5 791	3.9
Marquette . . .	2 328	1.4	2 736	3.3	265	6.6	254	1.1	4 216	1.2
Mason	13 227	3.6	24 952	3.7	1 756	10.0	12 843	3.3	14 704	4.1
Mecosta	20 700	1.6	56 708	.5	2 802	12.7	18 810	2.1	23 717	2.5
Menominee . .	21 680	1.4	22 236	2.0	612	9.3	9 574	2.0	29 814	1.3
Midland	7 543	2.3	3 673	6.1	2 347	1.9	18 230	3.1	5 756	4.7
Missaukee . . .	18 421	1.7	13 520	1.0	1 245	6.0	11 627	1.3	26 520	1.5
Monroe.	9 310	1.2	85 035	.7	9 042	.8	52 919	.6	4 579	2.4
Montcalm . . .	25 210	2.0	(D)	(D)	4 035	4.3	42 017	1.4	27 407	1.7
Montmorency .	4 365	3.8	3 372	22.3	130	6.6	2 050	4.8	5 301	3.7
Muskegon . . .	12 968	2.1	33 739	2.6	2 439	5.5	18 726	1.5	13 296	1.9
Newaygo. . . .	19 971	1.8	152 230	4.6	4 200	3.5	19 934	1.6	24 758	1.5
Oakland	9 937	2.0	39 490	3.6	1 738	6.4	14 166	4.2	15 256	2.8
Oceana	14 435	1.9	39 970	.6	2 126	4.1	11 312	2.8	12 922	1.9
Ogemaw	13 952	1.4	1 562	10.2	470	14.1	8 394	2.6	18 361	1.7
Ontonagon. . .	4 618	2.7	(D)	(D)	45	.0	56	.0	8 204	2.1
Osceola.	20 291	1.6	21 167	1.7	1 946	2.1	11 099	2.6	28 837	1.7
Oscoda	4 426	5.0	4 952	2.9	(D)	(D)	1 934	10.4	4 734	2.7
Otsego	4 386	3.2	982	7.7	98	14.4	1 511	6.0	6 725	3.5
Ottawa	34 519	1.4	850 454	3.3	24 884	3.0	49 510	1.1	26 657	1.3
Presque Isle . .	13 379	2.3	8 722	4.3	441	13.8	2 705	5.9	15 428	2.0
Roscommon. .	480	.0	556	.0	3	.0	20	.0	1 016	5.6
Saginaw	19 727	1.0	57 457	.9	8 559	6.3	58 614	.6	13 850	1.4
St. Clair	31 511	1.5	182 097	2.5	3 872	4.7	41 541	1.2	29 782	1.5
St. Joseph . . .	22 062	.9	187 720	1.0	29 143	2.2	69 644	.6	20 335	.9
Sanilac	79 450	.8	50 028	2.0	6 990	4.3	89 006	.7	77 594	.8
Schoolcraft . .	2 553	1.2	65	.0	14	.0	202	[1]	3 734	2.3
Shiawassee. . .	25 613	1.7	224 108	.4	9 250	5.0	54 305	1.4	21 134	1.7
Tuscola.	28 006	1.3	501 655	.2	9 902	2.7	86 889	.7	24 021	1.6
Van Buren . . .	18 225	1.5	214 673	4.5	22 578	1.7	41 612	.8	16 575	1.7
Washtenaw. . .	31 002	1.0	77 819	4.3	12 177	2.0	64 334	1.0	30 787	.9
Wayne	1 851	5.9	33 470	.7	852	7.1	5 228	1.8	2 048	4.5
Wexford	5 592	3.1	1 031	11.9	(D)	(D)	2 647	4.4	8 861	2.8

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		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	4 858	541	367	3 451	499	19 840	2 363	13 501	3 976
percent	100.0	11.1	7.6	71.0	10.3	100.0	11.9	68.0	20.0
Land in farms — acres	220 188	27 617	19 159	144 103	29 309	1 422 198	184 423	933 384	304 391
Average size of farm — acres	45	51	52	42	59	72	78	69	77
Value of land and buildings — $1,000	161 614	18 702	10 361	115 706	16 844	483 943	59 803	335 523	88 617
Average per farm — dollars	33 268	34 570	28 233	33 528	33 756	24 392	25 308	24 852	22 288
Average per acre — dollars	734	677	541	803	575	340	324	359	291
Farms by value of farm:									
$1 to $9,999	779	147	62	497	73	3 794	553	2 346	895
$10,000 to $19,999	1 054	114	85	735	120	6 451	743	4 277	1 431
$20,000 to $39,999	1 737	146	141	1 270	180	6 699	727	4 816	1 156
$40,000 to $69,999	881	88	62	640	91	2 150	231	1 548	371
$70,000 to $99,999	209	15	9	174	11	442	60	319	63
$100,000 and over	198	31	8	135	24	304	49	195	60
Owned and rented lands by farm operators:									
Land owned — farms	4 758	520	367	3 373	498	19 121	2 233	12 980	3 908
acres	281 445	41 231	24 736	180 365	35 113	1 468 925	190 236	957 276	321 413
Land rented or leased from others — farms	274	39	15	209	11	1 779	232	1 350	197
acres	8 804	1 767	814	5 973	250	98 424	11 094	53 769	33 561
Land rented or leased to others — farms	1 564	273	113	1 027	151	3 116	431	1 989	696
acres	70 061	15 381	6 391	42 235	6 054	145 151	16 907	77 661	50 583
Land in Farms According to Use									
Total cropland — farms	4 178	459	305	2 983	431	18 558	2 159	12 668	3 731
acres	81 490	10 709	6 294	55 476	9 011	814 324	99 739	542 905	171 680
Harvested cropland — farms	2 021	158	169	1 434	260	15 250	1 736	10 356	3 158
acres	11 491	936	809	8 347	1 399	249 542	29 337	166 795	53 410
Farms by acres harvested:									
1 to 9 acres	1 635	127	149	1 142	217	5 035	548	3 457	1 030
10 to 19 acres	386	31	20	292	43	5 375	573	3 749	1 053
20 to 29 acres	–	–	–	–	–	2 660	345	1 751	564
30 to 49 acres	–	–	–	–	–	1 743	218	1 113	412
50 to 99 acres	–	–	–	–	–	422	50	275	97
100 acres and over	–	–	–	–	–	15	2	11	2
Cropland used only for pasture or grazing — farms	2 353	278	152	1 719	204	7 324	826	5 206	1 292
acres	33 283	5 167	2 398	22 273	3 445	158 908	22 507	102 289	34 112
Other cropland (see text) — farms	1 477	151	119	1 056	151	11 943	1 320	8 316	2 307
acres	36 716	4 606	3 087	24 856	4 167	405 874	47 895	273 821	84 158
Woodland, including woodland pasture — farms	2 173	202	140	1 605	226	10 126	1 173	7 084	1 869
acres	67 084	7 758	5 827	42 972	10 527	290 618	41 958	192 326	56 334
Other land (see text) — farms	3 980	439	309	2 811	421	15 654	1 817	10 655	3 182
acres	71 614	9 150	7 038	45 655	9 771	317 256	42 726	198 153	76 377
Irrigated land — farms	51	3	6	42	–	238	38	151	49
acres	251	5	35	211	–	4 972	1 393	2 905	674
Race and Tenure of Operator									
All farm operators:									
Full owners	4 589	502	352	3 247	488	18 080	2 134	12 165	3 781
Part owners	158	13	15	120	10	1 008	90	795	123
Tenants	111	26	–	84	1	752	139	541	72
White farm operators:									
Full owners	4 556	501	352	3 219	484	17 994	2 128	12 110	3 756
Part owners	156	13	15	118	10	1 007	90	795	122
Tenants	109	24	–	84	1	752	139	541	72
Black and other races (see text):									
Full owners	33	1	–	28	4	86	6	55	25
Part owners	2	–	–	2	–	1	–	–	1
Tenants	2	2	–	–	–	–	–	–	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	90	31	–	59	–	349	75	274	–
25 to 34 years	655	62	–	593	–	2 340	200	2 140	–
35 to 44 years	1 108	107	–	1 001	–	3 951	336	3 615	–
45 to 54 years	1 128	124	–	1 004	–	4 771	564	4 207	–
55 to 64 years	1 011	217	–	794	–	4 453	1 188	3 265	–
65 years and over	866	–	367	–	499	3 976	–	–	3 976
Average age	50.1	47.8	72.7	44.9	72.3	51.4	51.1	45.4	72.0
Farm operators by place of residence:									
On farm operated	2 787	140	182	2 129	336	14 431	1 448	9 898	3 085
On another farm	278	165	8	93	12				
In a rural area not on a farm	128	6	5	107	10	3 066	508	2 193	365
In a city, town, or urban area	269	8	12	212	37				
Farm operators reporting days of work off farm	4 556	375	282	3 417	482	(NA)	(NA)	(NA)	(NA)
None	878	194	219	180	285	(NA)	(NA)	(NA)	(NA)
Any	3 678	181	63	3 237	197	15 791	779	13 501	1 511
1 to 49 days	242	39	19	153	31	1 043	488	–	555
50 to 99 days	111	14	15	50	32	438	291	–	147
100 to 149 days	146	17	15	86	28				
150 to 199 days	217	11	1	191	14	1 407	–	1 216	191
200 days and over	2 962	100	13	2 757	92	12 903	–	12 285	618
Farm operators by principal occupation:									
Farming	908	541	367	–	–	(NA)	(NA)	(NA)	(NA)
Other	3 950	–	–	3 451	499	(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	2 508	344	191	1 711	262	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	2 297	323	181	1 558	235	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold	211	21	10	153	27	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none	2 350	197	176	1 740	237	(NA)	(NA)	(NA)	(NA)
Farms by Size									
1 to 9 acres	583	98	52	382	51	889	112	618	159
10 to 49 acres	2 878	269	199	2 147	263	8 076	911	5 750	1 415
50 to 69 acres	405	39	36	280	50	2 343	303	1 503	537
70 to 99 acres	509	64	39	354	52	4 276	476	2 851	949
100 to 139 acres	240	37	13	161	29	2 230	270	1 485	475
140 to 179 acres	106	8	7	61	30	1 050	136	688	226
180 to 219 acres	49	5	7	26	11	422	59	275	88
220 to 259 acres	44	10	9	22	3	238	43	144	51
260 to 499 acres	30	8	4	12	6	254	41	151	62
500 acres and over	14	3	1	6	4	62	12	36	14
Value of Products Sold									
Market value of all agricultural products sold (see text) — $1,000	1 088	118	84	766	119	7 864	885	5 377	1 602
Average per farm — dollars	224	218	229	222	238	396	374	398	403
Farms by value of agricultural products sold:									
Under $250	3 038	339	223	2 174	302	7 321	920	4 929	1 472
$250 to $499	872	88	70	634	80	5 039	624	3 455	960
$500 to $999	948	114	74	643	117	7 480	819	5 117	1 544
Crops and hay sold — farms	1 531	143	127	1 055	206	12 878	1 426	8 741	2 711
$1,000	600	66	50	397	87	5 504	608	3 702	1 195
Nursery and greenhouse products — farms	53	5	7	37	4				
$1,000	21	3	3	13	2				
Forest products — farms	70	4	4	55	7	400	62	247	91
$1,000	10	2	(Z)	8	(Z)	70	12	41	16
Livestock and livestock products — farms	1 394	121	87	1 102	84	5 638	645	4 100	893
$1,000	423	41	27	327	27	2 289	265	1 633	391
Poultry and poultry products — farms	258	24	19	196	19				
$1,000	34	6	3	21	2				
Production Expenses									
Total farm production expenses — farms	4 745	508	339	3 408	490	19 839	2 362	13 501	3 976
$1,000	3 935	391	266	2 905	374	20 836	2 430	14 704	3 701
Forms with expenditures of —									
$1 to $499	1 442	163	131	978	170	6 566	876	4 155	1 535
$500 to $999	2 077	241	139	1 494	203	5 533	692	3 774	1 067
$1,000 to $1,999	998	86	52	762	98	7 740	794	5 572	1 374
$2,000 and over	228	18	17	174	19				
Livestock and poultry purchased — farms	2 193	208	114	1 660	211	5 273	557	4 028	688
$1,000	442	41	18	341	42	1 527	155	1 200	172
Feed for livestock and poultry — farms	3 317	347	171	2 493	306	7 434	789	5 571	1 074
$1,000	725	73	34	554	63	1 648	181	1 254	213
Commercially mixed formula feeds — farms	2 358	284	126	1 697	251	(NA)	(NA)	(NA)	(NA)
tons	2 463	303	135	1 767	258	(NA)	(NA)	(NA)	(NA)
$1,000	380	53	21	268	38	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees — farms	1 772	174	114	1 322	162	8 736	979	6 179	1 578
$1,000	93	10	7	67	8	636	73	446	117
Commercial fertilizer — farms	1 424	160	129	979	156	10 398	1 156	7 167	2 075
$1,000	122	14	12	82	14	1 301	146	912	243
Other agricultural chemicals (see text) — farms	467	33	43	353	38	5 678	643	4 065	970
$1,000	32	4	4	23	2	385	43	275	67
Gasoline and other petroleum fuel and oil for the farm business — farms	4 431	480	325	3 180	446	19 074	2 257	13 013	3 804
$1,000	691	79	53	488	71	2 631	343	1 772	516
Hired farm labor — farms	378	34	28	276	40	4 195	495	2 853	847
$1,000	92	9	8	64	11	963	141	617	205
Contract labor — farms	70	4	4	56	6	7 104	736	4 857	1 511
$1,000	11	1	3	6	2	899	97	599	203
Machine hire and customwork — farms	613	44	54	458	57				
$1,000	70	6	9	49	7				
Other production expenses — farms	3 548	373	233	2 589	353	13 896	1 703	9 486	2 707
$1,000	1 656	153	118	1 231	154	10 846	1 253	7 628	1 965
Farm-Related Income and Expenses									
Farm-related income — farms	882	131	56	593	102	(NA)	(NA)	(NA)	(NA)
$1,000	817	149	62	526	81	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services — farms	121	11	6	95	9	698	98	460	140
$1,000	164	13	5	123	24	505	98	350	57
Recreational services — farms	36	6	1	23	6	218	26	145	47
$1,000	39	11	(Z)	25	3	229	57	144	28
Government farm programs — farms	182	10	19	123	30	8 312	872	5 682	1 758
$1,000	86	10	6	54	16	4 978	514	3 341	1 123
Rent of farmland or from lease or sale of allotments — farms	560	109	33	359	59	(NA)	(NA)	(NA)	(NA)
$1,000	441	105	47	251	38	(NA)	(NA)	(NA)	(NA)
Other farm-related sources — farms	71	5	7	55	4	(NA)	(NA)	(NA)	(NA)
$1,000	86	9	4	73	1	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources — farms	325	35	22	228	40	(NA)	(NA)	(NA)	(NA)
$1,000	331	38	21	229	42	(NA)	(NA)	(NA)	(NA)

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

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles—farms	3 655	425	260	2 566	404	14 917	1 676	10 331	2 910
number	4 319	457	278	3 119	465	19 777	2 123	14 263	3 391
Motortrucks, including pickups—farms	3 445	396	231	2 499	319	11 012	1 199	8 161	1 652
number	3 570	409	236	2 599	326	12 084	1 340	8 963	1 781
Tractors, excluding garden tractors and motor tillers—farms	4 043	428	290	2 905	420	16 381	1 874	11 310	3 197
number	4 757	497	374	3 394	492	23 868	2 750	16 696	4 422
Wheeltractors, excluding garden tractors and motor tillers—farms	4 025	424	290	2 893	418	(NA)	(NA)	(NA)	(NA)
number	4 643	483	366	3 310	484	(NA)	(NA)	(NA)	(NA)
Crawler tractors—farms	109	12	8	81	8	(NA)	(NA)	(NA)	(NA)
number	114	14	8	84	8	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—farms	47	4	16	27	–	669	72	472	125
number	47	4	16	27	–	676	73	478	125
Cornpickers, corn heads, and picker-shellers—farms	168	9	27	127	5	2 215	222	1 673	320
number	176	9	29	133	5	2 289	234	1 729	326
Corn heads for combines—farms	12	–	–	11	1	(NA)	(NA)	(NA)	(NA)
number	13	–	–	12	1	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—farms	156	9	27	116	4	(NA)	(NA)	(NA)	(NA)
number	163	9	29	121	4	(NA)	(NA)	(NA)	(NA)
Mower conditioners—farms	234	20	24	162	28	(NA)	(NA)	(NA)	(NA)
number	248	20	24	175	29	(NA)	(NA)	(NA)	(NA)
Pickup balers—farms	271	21	28	205	17	2 800	316	2 068	416
number	274	21	28	208	17	2 840	323	2 100	417
Windrowers, pull and self-propelled—farms	97	11	6	74	6	(NA)	(NA)	(NA)	(NA)
number	98	11	6	75	6	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—farms	56	5	5	44	2	(NA)	(NA)	(NA)	(NA)
number	56	5	5	44	2	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—farms	4 691	500	329	3 376	486	18 944	2 238	12 947	3 759
$1,000	32 246	3 765	2 460	22 704	3 317	68 316	8 237	48 209	11 870
Farms by value of machinery and equipment:									
$1 to $999	134	12	5	106	11	2 231	328	1 189	714
$1,000 to $4,999	1 368	99	95	1 038	136	12 415	1 411	8 642	2 362
$5,000 to $9,999	2 487	308	150	1 753	276	3 280	364	2 402	514
$10,000 to $19,999	601	71	69	403	58	775	95	563	117
$20,000 to $29,999	80	9	9	59	3				
$30,000 to $49,999	20	–	1	17	2	243	40	151	52
$50,000 and over	1	1	–	–	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—farms	867	61	35	717	54	5 160	545	3 864	751
number	3 109	272	146	2 477	214	40 624	4 490	29 465	6 669
Cows and heifers that had calved—farms	513	28	22	428	35	2 691	323	1 937	431
number	1 388	106	59	1 089	134	10 983	1 526	7 536	1 921
Beef cows—farms	405	18	8	347	32	1 898	202	1 414	282
number	1 125	86	19	906	114	8 301	976	5 955	1 370
Milk cows—farms	142	12	15	108	7	968	139	658	171
number	263	20	40	183	20	2 682	550	1 581	551
Hogs and pigs—farms	248	23	19	196	10	1 387	156	1 092	139
number	912	80	51	742	39	12 244	1 346	9 589	1 309
Litters of pigs farrowed between December 1 of preceding year and November 30—farms	83	10	5	66	2	628	76	478	74
number	211	42	24	141	4	1 759	166	1 349	244
Sheep and lambs—farms	256	30	20	192	14	972	114	702	156
number	3 547	396	292	2 577	282	22 677	3 347	15 173	4 157
Horses and ponies—farms	1 306	62	46	1 128	70	4 228	377	3 509	342
number	5 666	342	188	4 888	248	15 111	1 471	12 355	1 285
Chickens 3 months old or older—farms	652	72	42	490	48	2 341	272	1 628	441
number	17 669	1 935	1 886	12 337	1 511	96 360	11 185	64 336	20 839
Hens and pullets of laying age—farms	594	61	32	458	43	2 064	233	1 435	396
number	14 800	1 663	1 491	10 427	1 219	79 388	8 882	52 171	18 335
Broilers and other meat-type chickens—farms	57	3	1	53	–	67	6	56	5
number	1 133	25	30	1 078	–	4 047	315	3 407	325
Other livestock and poultry—farms	582	42	39	463	38	1 366	128	1 097	141
Livestock and poultry sold:									
Cattle and calves—farms	294	31	23	212	28	3 051	347	2 213	491
number	738	102	59	516	61	9 587	1 107	6 915	1 565
Hogs and pigs—farms	191	13	14	155	9	960	101	747	112
number	1 456	203	137	1 043	73	10 427	1 001	7 889	1 537
Feeder pigs sold—farms	53	9	3	40	1	335	42	238	55
number	680	169	103	396	12	5 088	539	3 470	1 079
Sheep and lambs—farms	199	25	19	141	14	789	104	534	151
number	2 566	171	220	1 827	348	11 832	1 749	7 499	2 584
Horses and ponies—farms	406	23	9	368	6	627	64	520	43
number	852	58	28	759	7	1 216	150	1 004	62
Chickens 3 months old or older—farms	88	10	4	66	8	257	48	174	35
number	4 489	660	460	2 551	818	28 590	5 871	18 098	4 621
Hens and pullets of laying age—farms	75	10	4	55	6	191	41	122	28
number	3 238	650	460	1 413	715	21 487	5 208	12 896	3 383
Broilers and other meat-type chickens—farms	37	1	1	35	–	25	1	22	2
number	2 483	175	30	2 278	–	2 383	25	2 158	200
Other livestock and poultry—farms	260	25	10	209	16	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—farms	222	21	13	169	29	3 335	362	2 430	543
acres	557	54	33	399	71	31 360	3 304	23 376	4 680
For grain or seed—farms	214	15	13	158	28	3 092	312	2 272	508
acres	500	26	33	372	69	27 740	2 766	20 782	4 192
bushels	24 461	1 434	1 032	18 738	3 257	1 253 764	124 613	938 043	191 108
Cut for silage, green chop, or dry fodder, or hogged or grazed—farms	18	6	–	11	1	364	68	240	56
acres	57	28	–	27	2	3 620	538	2 594	488

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—forms	5	–	–	4	1	136	16	102	18
acres	10	–	–	6	4	1 457	153	1 076	228
For grain or seed—forms	–	–	–	–	–	15	1	14	–
acres	–	–	–	–	–	156	5	151	–
bushels	–	–	–	–	–	4 764	233	4 531	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—forms	5	–	–	4	1	122	16	88	18
acres	10	–	–	6	4	1 301	148	925	228
Wheat for grain—forms	337	49	40	208	40	4 837	578	3 108	1 151
acres	1 578	213	193	968	204	42 330	5 041	26 929	10 360
bushels	44 951	6 027	5 935	26 957	6 032	1 286 852	145 599	818 515	322 738
Other small grains for grain—forms	122	15	18	78	11	2 698	342	1 788	568
acres	671	96	64	410	101	26 188	3 515	16 984	5 689
Soybeans for beans—forms	105	19	6	69	11	1 910	221	1 325	364
acres	350	66	24	216	44	23 825	2 724	16 230	4 871
bushels	6 222	1 356	264	3 786	816	395 338	42 697	274 552	78 089
Hay and grass silage, excluding sorghum hay (see text)—forms	1 089	59	62	841	127	7 671	854	5 275	1 542
acres	7 953	469	423	6 151	910	111 362	13 337	73 304	24 721
tons	11 958	744	684	9 191	1 339	172 329	19 272	115 168	37 889
Cotton—forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irish potatoes—forms	61	5	8	28	20	281	39	191	51
acres	16	2	2	8	6	251	33	177	41
hundredweight	1 751	192	254	791	514	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—forms	–	–	–	–	–				
acres	–	–	–	–	–				
bushels	–	–	–	–	–				
Vegetables, sweet corn, or melons for sale—forms	122	11	13	80	18	777	86	512	179
acres	82	7	10	55	10	1 470	147	960	363
Berries for sale—forms	90	4	19	47	20	581	55	351	175
acres	46	2	8	26	10	595	51	381	163
Land in orchards—forms	83	5	14	52	12	1 396	160	963	273
acres	59	4	9	38	8	6 066	591	4 117	1 358
All other crops—forms	52	5	7	34	6	(NA)	(NA)	(NA)	(NA)
acres	7	1	2	5	(Z)	6 698	683	4 682	1 332
Greenhouse products under glass or other protection—forms	16	2	1	10	3	19	5	8	6
square feet	11 163	2 800	1 280	5 858	1 225	7 803	4 097	2 648	1 058

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065: Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

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

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

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070	These are the ACRES in "THIS PLACE" ① for this census report	

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

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

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

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 > Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	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.*

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
■Part A — DRY HAY *(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)*			
1. Alfalfa and alfalfa mixtures for hay or dehydrating	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.)*		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____			

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

Crop name	No.
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

Crop name	No.
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.)*		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10
Vegetable name_____ No.____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

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

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

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

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

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

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

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

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

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	No.
(Report quantity harvested in 1973—74 from bloom of 1973.)	
Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS	No.
Apricots	331
Avocados *(See Instructions)*	332
Dates	333
Figs *(See Instructions)*	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS	No.
Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974: Square feet under glass or other protection ⑩	Area used in 1974: Acres in the open — Whole acres	Area used in 1974: Acres in the open — Tenths	Value of sales during 1974 ⑪ — Dollars	Value of sales during 1974 ⑪ — 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	Area fertilized: Acres	Area fertilized: Tenths	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: 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.)*		/10	1	Pounds	2	/10
Crop name _____ No. _____						
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		Liquid or gas
						Whole tons	Tenths	Whole tons / Tenths
1. Popcorn	431	1	Pounds, shelled	2	3	4	/10	5 /10
2. Safflower	432	1	Pounds	2	3	4	/10	5 /10
3. Sunflower seed	433	1	Pounds	2	3	4	/10	5 /10
4. Emmer and spelt	434	1	Bushels	2	3	4	/10	5 /10
5. Mint for oil	435	1	Pounds of oil	2	3	4	/10	5 /10
6. Broomcorn	436	1	Tons of brush	2	3	4	/10	5 /10
7. Other crops *(Enter crop name and No. from list below.)* Crop name _____ No. _____				2	3	4	/10	5 /10
Crop name _____ No. _____				2	3	4	/10	5 /10

List additional crops harvested on back cover.

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

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

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

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

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

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

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

		Number of acres	Acres irrigated in 1974
2.	a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
	b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
	c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
	d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
	e. Cropland in cultivated summer fallow	507	1
	f. Cropland idle	509	1
3.	**Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
	b. Woodland not pastured	512	
4.	**Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
	b. Other pastureland and rangeland	515	
5.	**All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6.	**TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

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

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* →
     - 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
   - ☐ NO — *Go to Section 20 on next page*

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 on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(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 on December 31, 1974

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

■ LITTERS FARROWED

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

■ HOGS AND PIGS SOLD

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

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

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

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

	None	665 Number shorn	1 Pounds of wool shorn
2. Sheep and lambs shorn	☐		

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

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

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

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

Other Livestock in Captivity, Bees, and Poultry Hatched

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

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

List A — Livestock Products

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

List B — Fish in Captivity

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

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

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

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

COMPLETE THIS SECTION

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

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

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

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

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721
   - 1 ☐ None
   - 2 ☐ Under 1,000 bushels (Under 25 tons)
   - 3 ☐ 1,000-4,999 bushels (25-124 tons)
   - 4 ☐ 5,000-9,999 bushels (125-249 tons)
   - 5 ☐ 10,000-24,999 bushels (250-624 tons)
   - 6 ☐ 25,000-49,999 bushels (625-1,249 tons)
   - 7 ☐ 50,000 bushels and over (1,250 tons and over)

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

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

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724
   - 1 ☐ YES — *Mark which commodities* →
   - 2 ☐ NO — *Go to Section 29 on next page*

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

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

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

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

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

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

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

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

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

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

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

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

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

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

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

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

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

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

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

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

Section 33 — FARM CREDIT

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

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

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

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

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

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

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

COMPLETE THIS SECTION

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

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807	$	
4. Seeds, bulbs, plants, and trees purchased	808	$	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809	$	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811	$	

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821	$	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823	$	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824	$	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826	$	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827	$	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829	$	

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

COMPLETE THIS PAGE

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

		Estimated value of products sold	
		Dollars	Cents
1.	Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2.	Cotton and cottonseed	833 $	
3.	Tobacco	834 $	
4.	Field seeds, hay, forage, and silage	835 $	
5.	Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6.	Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7.	Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8.	Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9.	Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10.	Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11.	Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12.	Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13.	Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14.	Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15.	Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16.	**TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

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

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses Dollars	Cents
6.	For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ Part A — Type of Organization

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

} *Complete Parts B and C below*

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

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

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

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

1 ☐ On this place

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

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

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

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

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

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

1 ☐ Farming
2 ☐ Other

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

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

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

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

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

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

Section 38 PERSON COMPLETING THIS REPORT

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

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

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

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

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

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

▶ **EITHER** ◀

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

▶ **OR** ◀

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

▶ **OR** ◀

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

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

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

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

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

MORE GENERAL INFORMATION

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

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

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

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

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

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

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

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

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

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

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

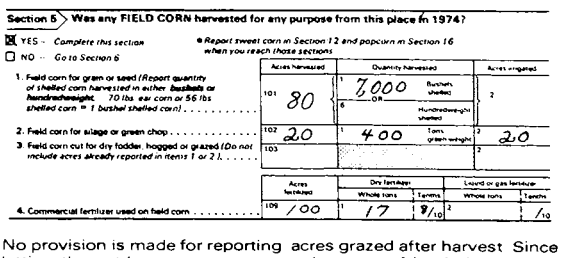
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This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

▶ Sections 5-16 — Crops

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

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

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



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.

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

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

OMB No. 41-S74065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

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

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

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

Section 3 ACREAGE in 1974 and LAND VALUE

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

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)*		070		These are the ACRES in "THIS PLACE" ① for this census report

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

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

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

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

010 011 012 013 014 015

CENSUS USE ONLY

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

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

	None	Acres harvested	Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101	1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104	
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	☐	111	1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115	
5. Soybeans for beans	☐	121	1 Bushels
6. Peanuts for nuts	☐	122	1 Pounds
7. Wheat for grain	☐	130	1 Bushels
8. Other small grains or grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136	
9. Cotton	☐	151	1 Bales
10. Tobacco — all type	☐	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

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 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; Dollars 1 $; Cents /10		
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

1. Where does the operator, person in charge, of this farm or ranch 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. Year operator began to operate any part of this place . . . . . 904 _____ Year

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

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

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

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

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.)* — *Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

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

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

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

GENERAL INFORMATION

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

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

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

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

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

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

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

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

▶ EITHER ◀

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

▶ OR ◀

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

▶ OR ◀

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

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

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

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

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

MORE GENERAL INFORMATION

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

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

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

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

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

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

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

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

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

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

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

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

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

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

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

▶ Section 5 — Crops

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

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

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

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

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

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

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

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

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

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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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	County tables: Miscellaneous	County tables: 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	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics—residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only).	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches.	25	–	11	–
Peanuts for nuts.	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed.	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers.	–	–	10	–
Pheasants.	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only).	–	–	10	–
Pistachios	–	–	11	–
Plums.	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish.	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched.	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms.	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: 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	–