1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 5

RHODE ISLAND
counties

U.S. DEPARTMENT OF COMMERCE
Alexander B. Trowbridge, Acting Secretary
William H. Shaw, Asst. Secy., Economic Affairs

BUREAU OF THE CENSUS
A. Ross Eckler, Director

Reports for the 1964 Census of Agriculture

Preliminary reports

These six page reports, issued for each county and State, contain totals for farms, farm acreage, farm operators, land in farms classified by use, land-use practices, equipment and facilities, expenditures, use of agricultural chemicals, poultry, livestock, poultry and livestock products, and crops harvested, including fruits and nuts, nursery and greenhouse products, and forest products.

VOLUME I. STATE AND COUNTY STATISTICS

A separate part will be issued for each State, Puerto Rico, Guam, and the Virgin Islands.

VOLUME II. GENERAL REPORT

Statistics by subject will be presented, with totals for the U.S. regions, geographic divisions, and States.

VOLUME III. SPECIAL REPORTS

These reports will present data for supplementary surveys for farm workers, hired farm workers, and for the 1965 Sample Survey of Agriculture.

The statistics printed in this report supersede statistics shown in preliminary reports—Series AC64-P1.

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RHODE ISLAND

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The collection of data by field enumeration was under the direction and supervision of **Jefferson D. McPike,** Chief, Field Division, assisted by **Ivan Munro,** Assistant Chief, and by the Directors of the 12 Regional Offices.

The overall planning for the processing of the census of agriculture was developed by the former Demographic Operations Division under the direction of **Morton A. Meyer,** Chief, and **E. Richard Bourdon,** Assistant Chief, and later in the Systems Division under **Sol Dolleck,** Chief, and **Betty S. Mitchell,** Assistant Chief. Computer programing was under the direction of **Robert J. Connolly. James Pepal** was responsible for supervision of the computer processing operations; **Sheldon A. Rubin** was responsible for operational methods and procedures; quality control was planned and supervised by **J. Jack Ingram.** Clerical processing of the questionnaires and computer outputs was performed under the general supervision of **Robert D. Krook, James Werking,** and **Waller Wynne, Jr.** of the Jeffersonville Census Operations Office. **Kenneth R. Norell, Irving Holmes,** and **Margaret Wood** made important contributions in the determination and analysis of subject matter requirements.

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1964 UNITED STATES CENSUS OF AGRICULTURE

Volume I — Counties

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Introduction

AUTHORITY AND AREA COVERED—The census of agriculture is authorized by an Act of Congress, "Title 13, United States Code—Census," codified August 31, 1954, and amended in August 1957, September 1960, June and October 1962, and August 1964. Section 142 paragraph (a) provides for the census of agriculture to be taken in October 1959 and each fifth year thereafter. Section 191 provides that the census data for Guam and the Virgin Islands may be collected by the Governor, or highest ranking Federal official, in accordance with plans prescribed or approved by the Director of the U.S. Bureau of the Census. The 1964 census covers agriculture in each of the States and in Guam, Puerto Rico, and the Virgin Islands.

ENUMERATION—The statistics presented in this report represent totals obtained by adding information obtained from farm operators in November and December 1964. The information was obtained from the operator of each farm by means of an agricultural questionnaire containing questions and space for answers. (See appendix B for a copy of the agriculture questionnaire.) A few days before the start of the enumeration, a questionnaire was mailed to most households in rural areas and to operators of farms included in the 1959 census in urban areas. A letter attached to each agriculture questionnaire asked the farm operator to fill out the questionnaire and give it to the census enumerator when the enumerator visited his place.

The enumeration of the 1964 Census of Agriculture was completed by a census enumerator. An enumerator was assigned a specific area—such as a township or a combination of adjacent townships—to enumerate. The enumerator was given a detailed map for the area assigned. Except in urban and built-up residential areas, the enumerator was required to visit each dwelling (or place) in his assignment, list the head of each household, and obtain answers regarding agricultural operations on the place. (See appendix C for a facsimile of the A2 listing form used by the enumerator.) For places having agricultural operations, the enumerator was required to obtain a completed agriculture questionnaire. If the agriculture questionnaire had already been filled out by the farm operator, the enumerator examined the agriculture questionnaire for completeness and accuracy and completed the questionnaire as necessary. In built-up residential areas outside of urban areas, enumerators were required to visit and to list on the A2 listing form only places with agricultural operations. In urban areas, the enumerator was given a list of farm operators in 1959 in his assignment and was required to enumerate only the places operated as farms in 1959.

To assist in obtaining an enumeration as complete as possible, enumerators were required to plot on the detailed map of their assignment the location of each dwelling or place listed on the A2 listing form and in 9 States (Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, and South Dakota) to indicate on a special map the location of the land comprising each place for which an agriculture questionnaire was filled. Enumerators were also given lists of special and large farms located in the assigned area and were required to obtain an agriculture questionnaire for each special or large farm, or give an explanation as to why an agriculture questionnaire was not required. The list of special and large farms included farms with 5,000 acres or more in the Western States, or 1,000 acres or more in the Eastern States, State licensed nurseries, greenhouses, cranberry bogs, citrus groves, institutions, etc.

OFFICE PROCESSING—During the office processing, agriculture questionnaires and A2 listing forms were reviewed for completeness. Missing agriculture questionnaires were obtained by mail, or if the missing questionnaire was for a large agricultural operation, by telephone or personal visit of an enumerator. When a questionnaire representing significant agriculture operations was incomplete, the missing information was obtained from the farm operator by mail or by telephone.

The data for questionnaires representing farms comprising 1,000 acres or more, for farms having a total value of farm products sold of $100,000 or more, and data on questionnaires for other large agricultural operations were reviewed by an agricultural statistician. The data from each agriculture questionnaire were placed on magnetic tapes by means of punched cards. The data for each agriculture questionnaire were reviewed by an electronic computer to determine that punched data for all items for the questionnaire were consistent and present, to correct data inconsistent or in error, to supply missing data, and to make classifications of the farm necessary for tabulation of data. Changes made by the computer

in order to make data consistent, or to correct errors, or to provide missing data were recorded and the most significant changes were reviewed by an agricultural statistician.

When the changes made during the computer processing appeared to be in error or unreasonable or when data not corrected by the computer were in error, and the errors were large enough to affect totals or distributions significantly, additional changes were made on the computer record for the farm before tabulations were made.

CENSUS DEFINITION OF A FARM—The statistics given in this report relate to places qualifying as census farms. For the 1964 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1964 under the 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 1964 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 1964 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 1964 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. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1964 and places affected by crop failure or other unusual conditions.

Some places for which an agriculture questionnaire was obtained did not qualify as a census farm. The calculations and determination whether the place for which an agriculture questionnaire was obtained qualified as a census farm, were made by an electronic computer.

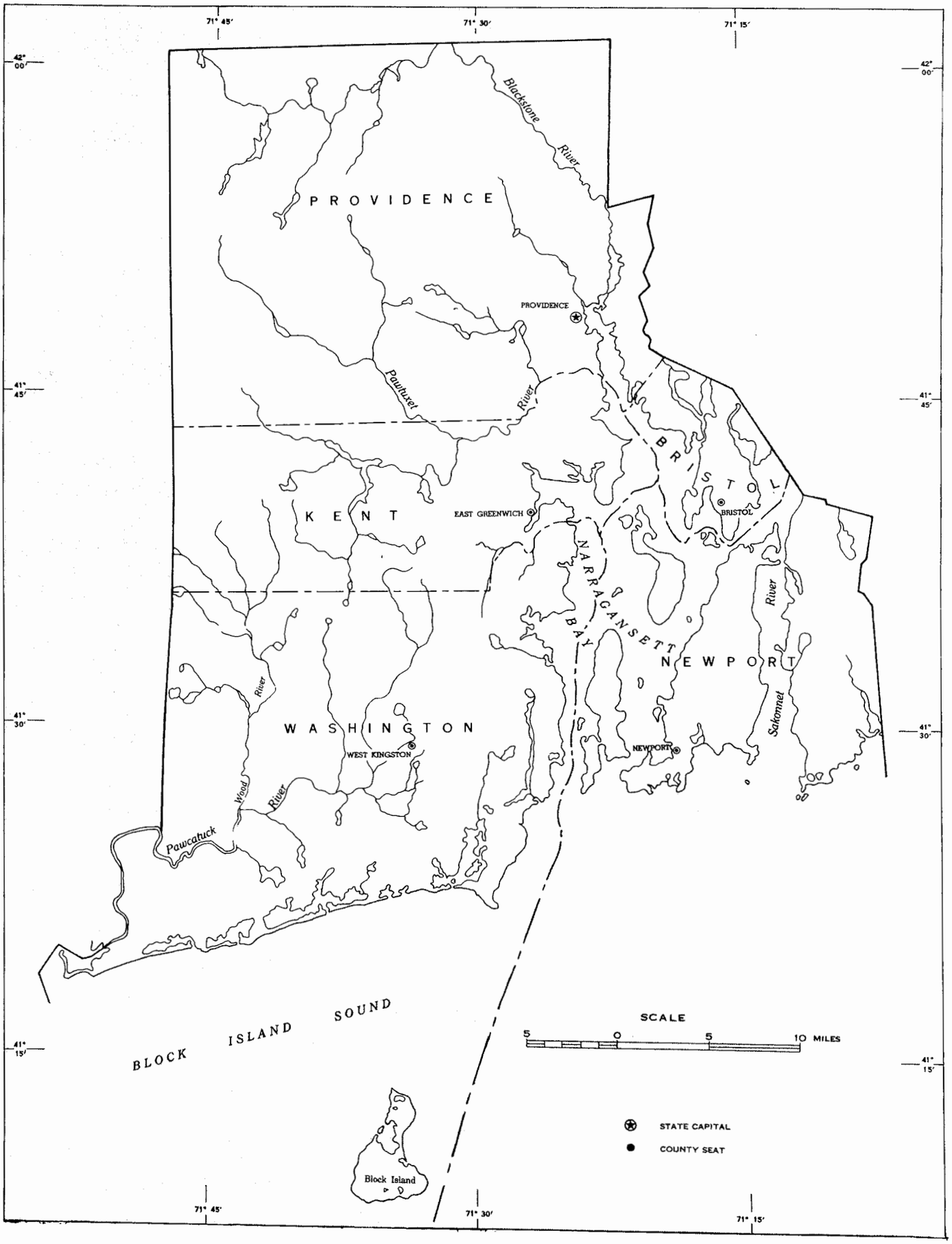
COMPARISON OF DATA FOR THE 1964 AND 1959 CENSUSES—Generally the data for the 1964 and the 1959 censuses are comparable. The definitions and explanations given in appendix A for individual items explain some of the limitations regarding the comparability of data for the two censuses. More detailed statements will be found in the Introduction to Volume II of the reports for the 1964 Census of Agriculture.

COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms are operated; the continuing changes in the relationship of farm operators to the land they operate because of expirations of leases and the making of new leases, or the renewal of other leases; the widespread leasing of agricultural lands without written leases; the employment of a large number of temporary personnel to take and to supervise the taking of a nationwide census; the reluctance of some farm operators to provide information to census enumerators; the problems of locating and identifying places that might be farms; the unavailability of information, locally, for some agricultural operations; the absence from their farms during the period of enumeration of some farmers and their families; the failure of some enumerators to perform a thorough job; the opinion of some farm operators that their agricultural operations should not be included in the census; errors during office processing, etc. For a more detailed statement of the incompleteness of the 1964 and the 1959 Censuses of Agriculture, reference may be made to the Introduction, Volume II, of the reports for the 1964 and 1959 Censuses of Agriculture.

ABBREVIATIONS AND SYMBOLS—The following abbreviations and symbols may occur in the tables:

- Zero.
X Not applicable.
NA Not available.
D Data withheld to avoid disclosing figures for an individual farm or farm operations.

RHODE ISLAND
Counties, County Seats, and Rivers



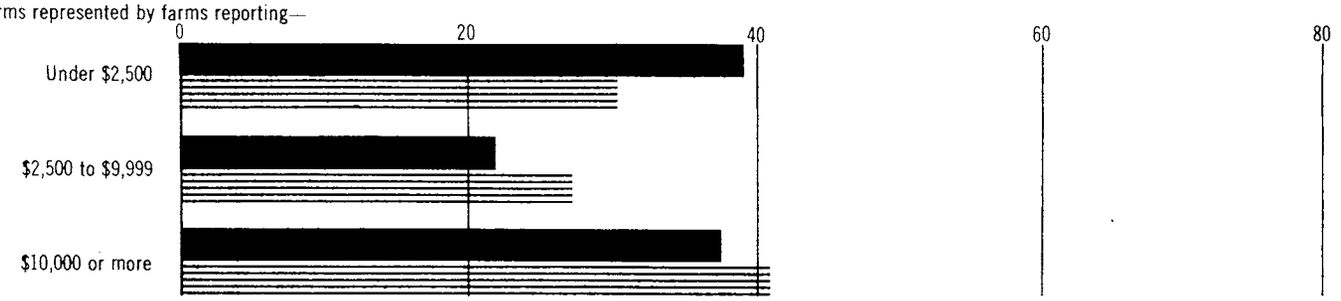
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964
1959

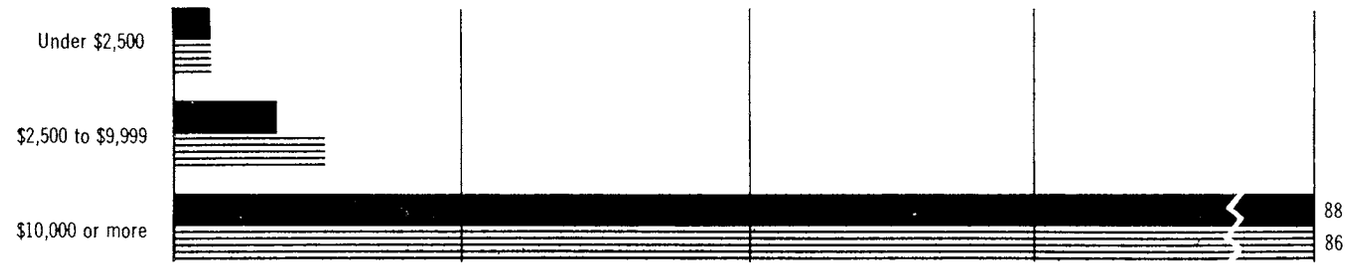
RHODE ISLAND

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

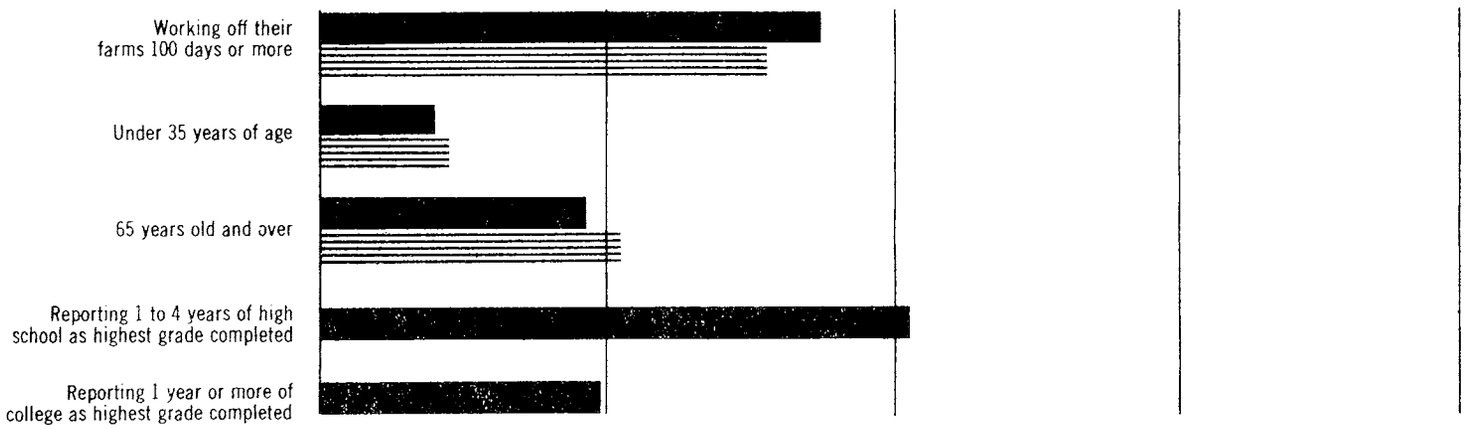


Percent of total dollar value represented by farms reporting—



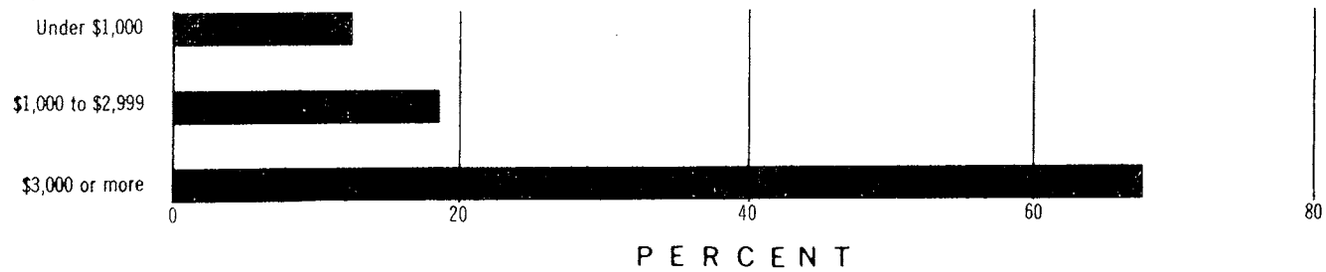
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

For farm operator households reporting, percent represented by households with—



PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

RHODE ISLAND

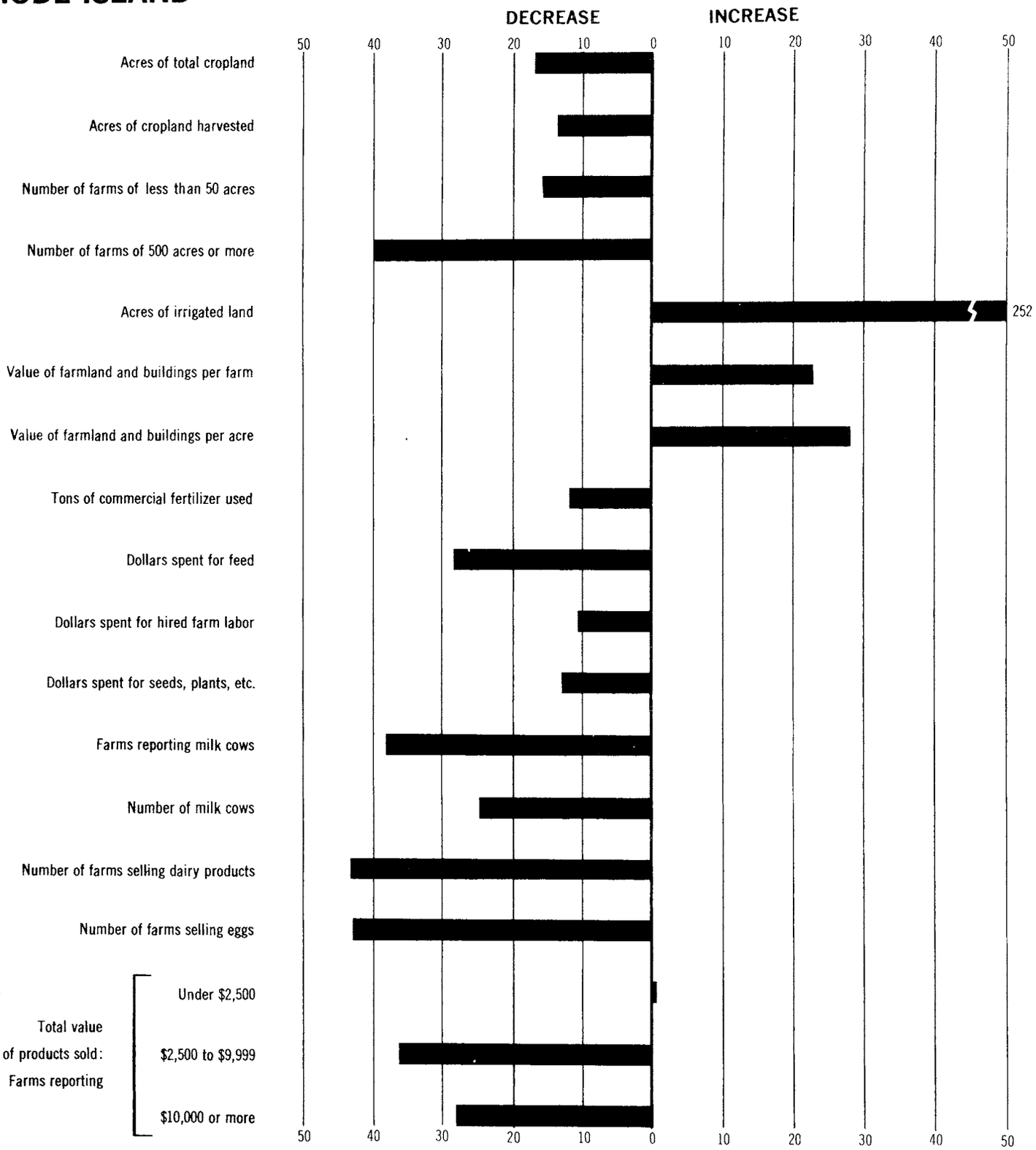


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[Data for value of land and buildings for 1950 to 1964 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Farms.....number..	1,100	1,395	2,004	2,598	3,603	3,014	4,327	3,322
Approximate land area.....acres..	677,120	677,120	677,120	677,120	677,120	677,120	682,880	682,880
Proportion in farms.....percent..	15.4	20.4	22.8	28.2	39.1	32.8	45.1	40.9
Land in farms.....acres..	103,801	137,930	154,674	191,052	264,734	221,913	307,725	279,361
Average size of farm.....acres..	94.4	98.9	77.2	73.5	73.5	73.6	71.1	84.1
Value of land and buildings:								
Average per farm.....dollars..	46,030	37,571	26,475	17,062	9,883	8,737	8,144	10,388
Average per acre.....dollars..	484.94	379.98	343.02	232.02	134.51	118.67	114.51	123.52
Land in farms according to use:[1]								
Cropland harvested.....farms..	825	997	1,312	1,809	3,240	2,606	4,117	3,090
acres..	28,897	33,512	34,980	39,782	61,725	48,753	66,464	55,214
1 to 9 acres.....farms..	322	345	506	780	1,721	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	139	201	255	367	535	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	72	108	153	216	305	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	111	137	196	243	355	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	118	140	151	151	243	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	42	50	38	47	69	(NA)	(NA)	(NA)
200 acres or more.....farms..	21	16	13	5	12	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	19	13	12	5	11	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	2	3	1	-	1	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	-	-	-	-	-	(NA)	(NA)	(NA)
Cropland used only for pasture[2].....farms..	420	541	880	1,097	515	1,460	1,529	1,710
acres..	12,108	14,911	21,571	25,512	10,450	31,698	25,341	35,205
Cropland not harvested and not pastured.....farms..	239	297	569	724	(NA)	(NA)	(NA)	(NA)
acres..	4,228	6,161	10,674	14,994	8,955	12,760	11,731	13,042
Soil-improvement grasses and legumes.....farms..	51	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	866	1,521	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	52	(NA)	(NA)	(NA)	109	254	134	294
acres..	451	(NA)	(NA)	(NA)	1,113	2,565	555	2,117
Idle cropland.....farms..	172	(NA)	452	(NA)	628	645	843	615
acres..	2,911	(NA)	8,438	(NA)	7,842	10,195	11,176	10,925
Woodland pastured.....farms..	163	236	295	517	623	(NA)	1,065	1,059
acres..	5,117	7,908	11,060	14,212	18,094	(NA)	36,203	37,854
Woodland not pastured.....farms..	490	660	875	1,087	1,935	(NA)	1,895	1,431
acres..	38,182	54,126	52,362	65,144	91,782	(NA)	112,338	83,735
Other pasture (see text)[2].....farms..	234	331	396	484	1,519	(NA)	1,441	976
acres..	7,471	10,144	12,124	12,526	40,601	(NA)	32,658	27,373
Improved pasture.....farms..	64	87	126	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,704	1,464	1,332	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	930	(NA)	1,720	1,917	3,231	(NA)	3,924	2,069
acres..	7,792	11,168	11,903	18,882	33,127	(NA)	22,990	26,938
Cropland, total[2].....farms..	941	1,131	1,632	2,152	3,346	2,838	(NA)	(NA)
acres..	45,233	54,584	67,225	80,288	81,130	93,211	103,536	103,461
Land pastured, total.....farms..	623	815	1,193	1,523	2,064	(NA)	(NA)	(NA)
acres..	24,696	32,963	44,755	52,250	69,145	(NA)	94,202	100,432
Woodland, total.....farms..	570	776	1,033	1,304	2,189	1,779	(NA)	(NA)
acres..	43,299	62,034	63,422	79,356	109,876	91,161	148,541	121,589
Irrigated land in farms.....farms..	66	34	43	52	9	10	[3]5	(NA)
acres..	1,428	406	1,009	1,631	133	109	[3]88	(NA)

NA Not available.
[1]For the censuses of 1964, 1959 and 1954, in the census year; for all other censuses, in the calendar year preceding the census.
[2]Not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.
[3]Irrigated cropland harvested only.

TABLE 2. Farms and Acreage According to Use, by Size of Farm: 1930 to 1964

[Data for 1959 and 1950 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Number of farms:								
All farms	1,100	1,400	2,004	2,606	3,603	3,014	4,327	3,322
Less than 10 acres	245	302	462	586	845	593	845	453
Less than 3 acres	136	139	149	236	192	119	173	95
1 acre or less	101	106	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres	35	33	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres	109	163	313	350	653	474	672	358
3 acres	23	41	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres	18	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres	19	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres	18	26	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres	11	22	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres	14	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres	6	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	314	401	645	842	1,203	1,013	1,588	1,126
10 to 29 acres	188	250	410	541	750	621	1,025	(NA)
30 to 49 acres	126	151	235	301	453	392	563	(NA)
50 to 69 acres	100	141	191	250	330	326	439	[1]817
70 to 99 acres	101	160	217	296	380	354	500	(NA)
100 to 139 acres	119	131	175	225	344	324	398	[2]765
140 to 179 acres	73	85	108	145	182	162	240	(NA)
180 to 219 acres	40	49	68	76	111	90	118	(NA)
220 to 259 acres	17	31	37	37	58	42	46	(NA)
260 to 499 acres	64	57	67	127	107	79	98	118
500 to 999 acres	22	34	27	17	31	22	37	32
1,000 to 1,999 acres[3]	4	6	7	5	12	9	18	11
2,000 acres or more	1	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms	103,801	134,146	154,674	194,218	264,734	221,913	307,725	279,361
Average size of farm	94.4	95.8	77.2	74.5	73.5	73.6	71.1	84.1
Less than 10 acres	758	1,095	1,877	2,232	3,776	2,771	4,032	2,224
10 to 49 acres	8,092	10,908	16,133	21,314	30,238	25,823	39,054	29,409
10 to 29 acres	3,354	(NA)	7,316	10,046	13,246	10,972	17,948	(NA)
30 to 49 acres	4,738	(NA)	8,817	11,268	16,992	14,851	21,106	(NA)
50 to 69 acres	5,737	8,295	11,010	14,565	19,276	18,986	25,271	[1]57,141
70 to 99 acres	8,241	12,885	17,969	24,310	30,936	28,881	40,592	(NA)
100 to 139 acres	13,677	15,123	19,898	26,055	38,688	36,160	43,894	[2]112,040
140 to 179 acres	11,563	13,625	16,952	22,635	28,609	25,054	37,184	(NA)
180 to 219 acres	7,794	9,976	13,412	14,860	21,856	17,839	23,076	(NA)
220 to 259 acres	4,117	7,261	8,927	8,745	13,868	10,043	10,927	(NA)
260 to 499 acres	21,626	19,185	21,888	40,787	36,005	26,600	32,722	39,234
500 to 999 acres	15,093	21,166	17,568	11,640	19,442	13,203	23,983	20,563
1,000 to 1,999 acres[3]	(D)	7,957	9,040	7,075	22,040	16,553	26,990	18,750
2,000 acres or more	(D)	6,670	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use:[4]								
Cropland harvested by size of farm ... farms	825	998	1,312	1,866	3,240	2,606	4,117	3,090
... acres	28,897	33,755	34,980	42,553	61,725	48,753	66,464	55,214
Less than 10 acres ... farms	147	96	149	211	640	404	(NA)	(NA)
... acres	315	252	374	596	1,366	947	1,934	1,046
10 to 49 acres ... farms	216	270	396	622	1,105	873	(NA)	(NA)
... acres	2,402	3,140	4,203	6,034	10,152	8,567	14,657	10,176
10 to 29 acres ... farms	127	(NA)	232	381	676	516	(NA)	(NA)
... acres	1,012	(NA)	1,802	2,869	4,381	3,791	7,285	(NA)
30 to 49 acres ... farms	89	(NA)	164	241	429	357	(NA)	(NA)
... acres	1,390	(NA)	2,401	3,165	5,771	4,776	7,372	(NA)
50 to 69 acres ... farms	76	121	146	220	318	300	(NA)	(NA)
... acres	1,686	2,460	2,825	3,730	5,662	5,726	7,166	[1]14,387
70 to 99 acres ... farms	79	140	184	256	365	336	(NA)	(NA)
... acres	2,236	3,720	4,621	4,408	7,846	7,202	9,707	(NA)
100 to 139 acres ... farms	102	116	146	195	332	306	(NA)	(NA)
... acres	4,222	4,627	4,989	6,220	9,934	8,639	9,403	[2]20,905
140 to 179 acres ... farms	64	80	97	120	173	156	(NA)	(NA)
... acres	3,317	3,475	3,478	4,700	7,139	5,008	7,848	(NA)
180 to 219 acres ... farms	37	49	65	71	105	86	(NA)	(NA)
... acres	2,232	2,697	3,258	2,863	5,012	3,009	3,518	(NA)
220 to 259 acres ... farms	16	31	34	37	57	41	(NA)	(NA)
... acres	1,113	2,444	1,855	2,945	3,532	2,235	2,070	(NA)
260 to 499 acres ... farms	62	52	62	112	102	75	(NA)	(NA)
... acres	7,454	5,485	5,248	7,134	6,917	5,173	6,232	5,309
500 to 999 acres ... farms	22	34	27	17	31	20	(NA)	(NA)
... acres	3,744	4,424	3,293	3,319	2,663	1,699	2,519	2,835
1,000 to 1,999 acres[3] ... farms	4	6	6	5	12	9	(NA)	(NA)
... acres	176	474	836	604	1,502	548	1,410	556
2,000 acres or more ... farms	-	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
... acres	-	557	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 2. Farms and Acreage According to Use, by Size of Farm: 1930 to 1964—Continued

[Data for 1959 and 1950 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Land in farms according to use--Con.								
Cropland, total, by size of farm[5] ..... farms..	941	1,114	1,632	2,196	3,346	2,838	(NA)	(NA)
acres..	45,233	56,143	67,225	84,068	81,130	93,211	103,536	103,461
Less than 10 acres ..... farms..	165	116	235	296	665	(NA)	(AA)	(NA)
acres..	400	387	812	957	1,601	1,648	2,554	(NA)
10 to 49 acres ..... farms..	270	336	538	772	1,150	(NA)	(NA)	(NA)
acres..	4,200	5,733	8,955	11,843	12,638	14,654	20,814	(NA)
50 to 69 acres ..... farms..	87	131	174	245	325	(NA)	(NA)	(NA)
acres..	2,841	3,977	5,900	8,280	7,514	10,313	10,724	(NA)
70 to 99 acres ..... farms..	91	150	212	276	376	(NA)	(NA)	(NA)
acres..	3,366	6,060	9,288	10,088	10,617	13,856	15,022	(NA)
100 to 139 acres ..... farms..	114	121	167	215	340	(NA)	(NA)	(NA)
acres..	6,766	6,738	9,677	10,640	13,164	16,679	14,337	(NA)
140 to 179 acres ..... farms..	68	80	105	135	177	(NA)	(NA)	(NA)
acres..	5,488	5,145	6,977	10,610	9,399	10,365	12,266	(NA)
180 to 219 acres ..... farms..	38	49	67	71	109	(NA)	(NA)	(NA)
acres..	3,412	5,321	6,616	3,873	6,841	6,419	6,975	(NA)
220 to 259 acres ..... farms..	17	31	35	37	58	(NA)	(NA)	(NA)
acres..	1,923	2,774	3,638	5,564	4,342	3,785	3,515	(NA)
260 to 499 acres ..... farms..	64	57	65	127	103	(NA)	(NA)	(NA)
acres..	10,726	6,937	8,637	17,095	9,588	9,500	9,112	(NA)
500 to 999 acres ..... farms..	22	34	27	17	31	(NA)	(NA)	(NA)
acres..	5,483	9,954	5,280	4,231	3,446	3,661	4,647	(NA)
1,000 to 1,999 acres[3] ..... farms..	4	6	7	5	12	(NA)	(NA)	(NA)
acres..	526	1,474	1,445	887	1,980	2,331	3,570	(NA)
2,000 acres or more ..... farms..	1	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	102	1,643	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm ..... farms..	623	838	1,193	1,505	2,064	(NA)	(NA)	(NA)
acres..	24,696	37,287	44,755	53,003	69,145	(NA)	94,202	100,432
Less than 10 acres ..... farms..	31	55	130	85	230	(NA)	(NA)	(NA)
acres..	73	180	360	185	596	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	175	250	350	515	647	(NA)	(NA)	(NA)
acres..	2,122	3,720	4,301	5,125	6,560	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	67	105	131	190	231	(NA)	(NA)	(NA)
acres..	1,683	3,005	2,959	4,475	5,100	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	76	120	180	220	272	(NA)	(NA)	(NA)
acres..	2,248	4,085	5,754	6,960	7,660	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	98	91	140	155	273	(NA)	(NA)	(NA)
acres..	4,170	3,075	5,869	5,900	11,461	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	52	65	83	110	138	(NA)	(NA)	(NA)
acres..	2,848	4,490	4,713	7,715	7,377	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	35	38	57	61	91	(NA)	(NA)	(NA)
acres..	2,034	3,464	4,095	3,345	5,583	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	16	25	33	32	48	(NA)	(NA)	(NA)
acres..	1,352	1,635	2,850	3,059	4,220	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	53	51	56	115	96	(NA)	(NA)	(NA)
acres..	4,899	5,207	5,857	13,620	12,148	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	16	30	26	17	27	(NA)	(NA)	(NA)
acres..	2,673	5,765	6,873	2,012	4,915	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	3	6	7	5	11	(NA)	(NA)	(NA)
acres..	592	2,276	1,124	607	3,325	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	1	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	2	385	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm ..... farms..	66	58	43	54	9	10	[6]5	(NA)
acres..	1,428	315	1,009	2,188	133	109	[6]88	(NA)
Less than 10 acres ..... farms..	10	15	8	-	(NA)	(NA)	(NA)	(NA)
acres..	33	55	19	-	(NA)	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	17	30	11	15	(NA)	(NA)	(NA)	(NA)
acres..	178	140	89	110	(NA)	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	9	1	1	5	(NA)	(NA)	(NA)	(NA)
acres..	144	5	4	25	(NA)	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	5	-	4	11	(NA)	(NA)	(NA)	(NA)
acres..	97	-	94	348	(NA)	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	4	-	3	10	(NA)	(NA)	(NA)	(NA)
acres..	32	-	57	115	(NA)	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	1	10	3	-	(NA)	(NA)	(NA)	(NA)
acres..	75	40	56	-	(NA)	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	4	-	2	-	(NA)	(NA)	(NA)	(NA)
acres..	73	-	26	-	(NA)	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	1	-	1	1	(NA)	(NA)	(NA)	(NA)
acres..	10	-	50	5	(NA)	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	11	1	7	12	(NA)	(NA)	(NA)	(NA)
acres..	571	5	502	1,585	(NA)	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	4	-	3	-	(NA)	(NA)	(NA)	(NA)
acres..	215	-	112	-	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
acres..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	-	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	-	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
D Data withheld to avoid disclosure of information for individual farms.
[1]50 to 99 acres.
[2]100 to 259 acres.
[3]Prior to 1959, 1,000 acres or more.
[4]For the censuses of 1964, 1959, and 1954 in the census year; for all other censuses in the calendar year preceding the census.
[5]Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.
[6]Irrigated cropland harvested only.

TABLE 3. Farms and Acreage, by Color and Tenure of Operator: 1930 to 1964

[Data for 1964 on class of tenants, and all data for 1959 and 1954 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
ALL FARM OPERATORS								
Total	1,100	1,400	1,953	2,598	3,603	3,014	4,327	3,322
Full owners	737	928	1,495	1,997	2,745	2,358	3,239	2,523
Part owners	236	347	341	394	433	276	396	285
Managers	13	23	12	31	113	71	95	99
All tenants	114	102	105	176	312	309	597	415
Proportion of tenancy.....percent	10.4	7.3	5.4	6.8	8.7	10.3	13.8	12.5
Cash tenants	95	62	100	99	270	248	(NA)	335
Share-cash tenants	-	10	-	1	1	1	(NA)	(NA)
Share tenants	-	5	-	3	20	1	(NA)	(NA)
Other and unspecified tenants	40	25	5	73	21	59	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	103,801	134,146	142,190	191,052	264,734	221,913	307,725	279,361
Full owners	48,518	68,310	97,410	121,740	168,694	156,400	199,653	196,784
Part owners	35,615	51,516	37,795	45,798	44,321	28,072	31,501	23,751
Managers	8,533	5,308	1,995	9,131	30,010	13,401	29,038	17,419
All tenants	11,135	9,012	4,990	14,383	21,709	24,040	47,533	41,407
Cash tenants	8,214	3,937	4,980	9,287	16,575	17,243	(NA)	30,780
Share-cash tenants	-	1,625	-	310	80	90	(NA)	(NA)
Share tenants	-	75	-	362	2,996	1	(NA)	(NA)
Other and unspecified tenants	2,228	3,375	10	4,424	2,058	6,706	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	28,897	33,755	27,612	39,782	61,725	48,753	66,464	55,214
Full owners	8,011	11,914	14,679	19,825	31,527	30,583	39,986	35,470
Part owners	15,129	18,460	11,210	14,869	19,027	9,591	10,890	7,462
Managers	1,960	819	228	1,769	5,478	2,807	5,492	4,215
All tenants	3,797	2,562	1,495	3,319	5,693	5,772	10,096	8,067
Cash tenants	3,402	1,407	1,485	2,423	4,974	4,202	(NA)	6,488
Share-cash tenants	-	175	-	92	7	43	(NA)	(NA)
Share tenants	-	15	-	33	357	-	(NA)	(NA)
Other and unspecified tenants	324	965	10	771	355	1,527	(NA)	(NA)
WHITE FARM OPERATORS								
Total	1,099	1,400	1,948	2,594	3,589	3,009	4,309	3,311
Full owners	736	928	1,490	1,994	2,735	2,354	3,227	2,514
Part owners	236	347	341	393	431	276	394	285
Managers	13	23	12	31	112	71	95	98
All tenants	114	102	105	176	311	308	593	414
Proportion of tenancy.....percent	10.4	7.3	5.4	6.8	8.7	10.2	13.8	12.5
Cash tenants	95	62	100	99	269	247	(NA)	334
Share-cash tenants	-	10	-	1	1	1	(NA)	(NA)
Share tenants	-	5	-	3	20	1	(NA)	(NA)
Other and unspecified tenants	40	25	5	73	21	59	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	103,797	134,146	142,025	190,949	264,506	221,836	307,269	278,667
Full owners	48,514	68,310	97,245	121,639	168,595	156,371	199,383	196,543
Part owners	35,615	51,516	37,795	45,796	44,226	28,072	31,478	23,751
Managers	8,533	5,308	1,995	9,131	29,978	13,401	29,038	16,969
All tenants	11,135	9,012	4,990	14,383	21,707	23,992	47,370	41,404
Cash tenants	8,214	3,937	4,980	9,287	16,573	17,195	(NA)	30,777
Share-cash tenants	-	1,625	-	310	80	90	(NA)	(NA)
Share tenants	-	75	-	362	2,996	1	(NA)	(NA)
Other and unspecified tenants	2,228	3,375	10	4,424	2,058	6,706	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	28,897	33,755	27,612	39,780	61,681	48,741	66,401	55,160
Full owners	8,011	11,914	14,679	19,824	31,518	30,576	39,941	35,439
Part owners	15,129	18,460	11,210	14,868	19,009	9,591	10,886	7,462
Managers	1,960	819	228	1,769	5,462	2,807	5,482	4,195
All tenants	3,797	2,562	1,495	3,319	5,692	5,767	10,082	8,064
Cash tenants	3,402	1,407	1,485	2,423	4,973	4,197	(NA)	6,485
Share-cash tenants	-	175	-	92	7	43	(NA)	(NA)
Share tenants	-	15	-	33	357	-	(NA)	(NA)
Other and unspecified tenants	324	965	10	771	355	1,527	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	1	-	5	4	14	5	18	11
Full owners	1	-	5	3	10	4	12	9
Part owners	-	-	-	1	2	-	2	-
Managers	-	-	-	-	1	-	-	1
All tenants	-	-	-	-	1	1	4	1
Proportion of tenancy.....percent	-	-	-	-	7.1	20.0	22.2	9.1
Cash tenants	-	-	-	-	1	1	(NA)	1
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants	-	-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	-	-	-	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	4	-	165	103	228	77	456	694
Full owners	4	-	165	101	99	29	270	241
Part owners	-	-	-	2	95	-	23	-
Managers	-	-	-	-	32	-	-	450
All tenants	-	-	-	-	2	48	163	3
Cash tenants	-	-	-	-	2	48	(NA)	3
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants		-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	-	-	-	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	-	-	-	2	44	12	63	54
Full owners	-	-	-	1	9	7	45	31
Part owners	-	-	-	1	18	-	4	-
Managers	-	-	-	-	16	-	-	20
All tenants	-	-	-	-	1	5	14	3
Cash tenants	-	-	-	-	1	5	(NA)	3
Share-cash tenants	-	-	-	-	-	-	(NA)	(NA)
Share tenants	-	-	-	-	-	-	(NA)	(NA)
Other and unspecified tenants	-	-	-	-	-	-	(NA)	(NA)

NA Not available.

TABLE 4. Specified Farm Expenditures and Hired Workers: 1930 to 1964

[Data for 1950 to 1964 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
SPECIFIED FARM EXPENDITURES[1]								
Feed for livestock and poultry.....farms..	745	1,020	1,567	1,906	3,103	2,407	(NA)	2,892
dollars..	4,621,998	6,478,050	4,575,060	5,792,260	5,457,434	2,429,547	(NA)	3,047,274
Purchase of livestock and poultry.....farms..	442	694	(NA)	1,373	1,476	(NA)	(NA)	(NA)
dollars..	1,065,875	1,347,448	(NA)	1,296,649	1,035,612	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms..	595	606	(NA)	1,408	2,146	(NA)	(NA)	(NA)
dollars..	597,785	687,864	(NA)	658,143	317,640	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....farms..	733	750	836	(NA)	1,838	1,546	(NA)	1,872
tons..	10,968	12,437	5,788	(NA)	(NA)	7,963	(NA)	7,909
dollars..	791,432	(NA)	328,261	(NA)	446,130	282,936	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....farms..	972	1,288	1,287	1,681	(NA)	1,787	(NA)	(NA)
dollars..	731,452	696,044	535,541	709,472	(NA)	335,237	(NA)	(NA)
Machine hire, custom and contract work.....farms..	279	363	601	741	(NA)	(NA)	(NA)	(NA)
dollars..	80,590	130,284	116,845	140,452	(NA)	(NA)	(NA)	(NA)
Hired labor[2].....farms..	595	801	707	1,146	1,610	1,222	(NA)	1,885
dollars..	2,803,858	3,142,201	1,824,638	2,717,019	2,588,845	1,640,282	(NA)	2,276,788
HIRED WORKERS								
Regular workers (150 days or more).....farms..	291	409	256	600	(NA)	(NA)	(NA)	(NA)
persons..	876	994	610	1,354	(NA)	(NA)	(NA)	(NA)

NA Not available. [1]For censuses of 1964, 1959, and 1954, expenditures during census years; for earlier censuses, expenditures during the preceding calendar years.
[2]Cash payments for farm labor, housework not included. For 1964, 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire and labor included in cost of machine hire.

TABLE 5. Farm Equipment and Facilities: 1945 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945
Automobiles.....farms..	984	1,222	1,613	1,955	3,021
number..	1,624	1,637	2,296	2,778	3,965
Motortrucks (including pickups).....farms..	869	1,074	1,227	1,521	2,115
number..	1,776	1,913	1,904	2,455	3,142
Tractors other than garden.....farms..	796	917	852	1,044	[1]1,563
number..	1,687	1,651	1,256	1,505	1,817
1 tractor.....farms..	332	451	536	772	[1]1,269
2 tractors or more.....farms..	464	466	316	272	[1]294
Wheel tractors.....farms..	779	912	827	1,034	(NA)
number..	1,585	1,585	1,172	1,456	1,773
Crawler tractors.....farms..	82	55	73	48	(NA)
number..	102	66	84	49	44
Garden tractors and motor tillers.....farms..	318	347	373	384	(NA)
number..	453	414	384	439	190
Grain and bean combines.....farms..	19	23	21	32	5
number..	20	24	21	37	8
Pickup balers.....farms..	245	242	174	64	(NA)
number..	250	247	179	74	(NA)
Cornpickers.....farms..	15	51	26	6	(NA)
number..	16	51	26	6	(NA)
Telephone.....farms..	1,067	1,298	1,665	2,003	2,338
Home freezer.....farms..	551	635	661	391	(NA)
Milking machine.....farms..	301	428	481	493	385

NA Not available. [1] Figures for 1945 are for all tractors.

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)
Feed for livestock and poultry.....	745	4,621,998
Farms by expenditure per farm:		
$1 to $99.....	57	3,289
$100 to $999.....	252	97,270
$1,000 to $1,999.....	86	113,312
$2,000 to $4,999.....	79	276,380
$5,000 to $9,999.....	107	758,486
$10,000 to $19,999.....	106	1,415,114
$20,000 or more.....	58	1,958,147
Purchase of livestock and poultry.....	442	1,065,875
Farms by expenditure per farm:		
$1 to $999.....	195	55,275
$1,000 to $2,499.....	114	174,049
$2,500 to $4,999.....	84	296,685
$5,000 to $9,999.....	33	229,366
$10,000 to $19,999.....	9	122,500
$20,000 or more.....	7	188,000
Seeds, bulbs, plants, and trees.....	595	597,785
Farms by expenditure per farm:		
$1 to $99.....	219	8,266
$100 to $499.....	220	53,966
$500 to $999.....	69	45,005
$1,000 to $1,999.....	23	30,325
$2,000 or more.....	64	460,223
Fertilizer and fertilizing materials.....	733	791,432
Farms by expenditure per farm:		
$1 to $99.....	236	9,175
$100 to $499.....	243	58,929
$500 to $999.....	94	73,703
$1,000 to $1,999.....	80	111,127
$2,000 to $4,999.....	52	154,878
$5,000 or more.....	28	383,620
Gasoline and other petroleum fuel and oil for the farm business.....	972	731,452
Farms by expenditure per farm:		
$1 to $99.....	176	8,274
$100 to $499.....	400	103,434
$500 to $999.....	193	135,327
$1,000 to $4,999.....	191	394,383
$5,000 or more.....	12	90,034
Machine hire, custom and contract work.....	279	80,590
Farms by expenditure per farm:		
$1 to $199.....	164	14,396
$200 to $499.....	77	19,185
$500 to $999.....	28	15,878
$1,000 to $1,999.....	7	7,531
$2,000 to $4,999.....	2	5,600
$5,000 to $9,999.....	-	-
$10,000 or more.....	1	18,000
Hired labor.....	595	2,803,858
Farms by expenditure per farm:		
$1 to $199.....	83	8,036
$200 to $499.....	91	25,180
$500 to $999.....	67	41,215
$1,000 to $2,499.....	106	154,133
$2,500 to $4,999.....	123	441,718
$5,000 to $9,999.....	74	494,920
$10,000 to $19,999.....	34	434,900
$20,000 to $49,999.....	8	225,909
$50,000 or more.....	9	977,847

TABLE 7. Livestock and Poultry on Farms, Number and Value: 1930 to 1964

[Data for number of livestock not fully comparable for the several censuses; see Introduction and Appendix A]

Subject	1964 (Nov.-Dec.)	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)
Total value.....dollars..	4,197,582	5,954,534	4,711,560	5,226,588	5,230,412	2,285,929	2,052,517	3,469,335
Cattle and calves.....farms..	471	674	1,083	1,426	2,019	1,839	2,671	2,419
number..	15,673	20,167	24,307	24,022	29,325	24,629	27,905	31,633
Value.....dollars..	3,197,985	4,909,496	3,682,015	4,361,205	4,026,709	1,887,091	1,652,321	2,959,475
Cows, including heifers that have calved.....farms..	419	615	979	1,352	1,901	1,801	2,620	(NA)
number..	11,107	14,345	16,302	16,825	22,115	19,691	21,762	19,442
Value.....dollars..	2,832,285	4,375,225	3,260,400	3,937,050	3,693,985	1,758,703	1,523,340	2,460,195
Milk cows.....farms..	359	580	927	1,297	(NA)	1,801	(NA)	2,249
number..	10,448	13,903	15,858	16,440	(NA)	19,543	(NA)	19,171
Value.....dollars..	2,716,480	4,240,415	(NA)	(NA)	(NA)	1,751,183	(NA)	2,438,265
Heifers and heifer calves.....farms..	372	506	770	(NA)	(NA)	(NA)	(NA)	(NA)
number..	3,770	4,961	6,670	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	294,060	426,646	326,830	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	301	370	583	(NA)	(NA)	(NA)	(NA)	(NA)
number..	796	861	1,335	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	71,640	107,625	94,785	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	78	145	209	267	697	361	639	508
number..	8,775	9,474	6,933	6,504	9,976	5,248	5,965	4,811
Value.....dollars..	255,730	246,963	210,836	145,814	195,696	67,156	57,264	71,864
Sheep and lambs.....farms..	119	152	175	137	133	72	141	110
number..	2,007	2,352	2,447	2,453	2,308	1,284	2,276	3,060
Value.....dollars..	28,683	40,428	36,461	36,801	24,017	8,915	10,697	26,607
Lambs under 1 year old.....farms..	82	103	129	93	(NA)	(NA)	(NA)	(NA)
number..	538	681	754	986	(NA)	(NA)	(NA)	1,211
Value.....dollars..	7,532	10,896	11,310	11,437	(NA)	(NA)	(NA)	8,054
Sheep 1 year old and over.....farms..	113	144	156	126	(NA)	72	(NA)	(NA)
number..	1,469	1,671	1,693	1,467	(NA)	1,284	(NA)	1,849
Value.....dollars..	21,151	29,532	25,151	25,364	(NA)	8,915	(NA)	18,553
Ewes.....farms..	107	135	140	121	85	58	112	(NA)
number..	1,274	1,446	1,486	1,261	1,493	1,024	1,715	1,643
Value.....dollars..	17,836	24,582	20,804	22,068	14,482	7,355	8,060	16,182
Rams and wethers.....farms..	85	106	102	83	(NA)	(NA)	(NA)	(NA)
number..	195	225	207	206	(NA)	260	(NA)	206
Value.....dollars..	3,315	4,950	4,347	3,296	(NA)	1,560	(NA)	2,371
Chickens 4 months old and over.....farms..	279	536	1,014	1,331	2,468	1,793	2,955	2,584
number..	433,188	418,598	450,384	431,455	508,631	351,551	303,803	304,733
Value.....dollars..	714,760	753,476	765,653	668,755	983,990	316,397	318,993	411,389
Turkey hens kept for breeding.....farms..	2	8	21	53	(NA)	124	330	(NA)
number..	77	632	3,064	2,548	(NA)	2,654	4,138	(NA)
Value.....dollars..	424	4,171	16,595	14,013	(NA)	6,370	13,242	(NA)

NA Not available.

TABLE 8. Livestock, Poultry, and Related Products Sold: 1940 to 1964

[Data for 1959 for livestock sold alive and dairy products sold based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940
Total value of sales.....dollars..	10,568,664	11,452,128	10,509,117	11,211,352	10,593,145	5,673,967
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	505	722	834	1,027	(NA)	(NA)
dollars..	1,003,000	858,924	673,354	1,060,975	7,057,458	4,242,238
Livestock products other than poultry.....dollars..	5,870,952	6,797,002	6,251,623	6,660,970		
Poultry and poultry products.....farms..	229	436	775	1,006	1,689	1,378
dollars..	3,694,712	3,796,202	3,584,140	3,489,407	3,535,687	1,431,729
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	385	560	740	915	1,227	875
number..	9,362	10,734	11,842	12,262	13,864	9,189
dollars..	622,138	650,220	470,306	893,134	554,560	292,199
Cattle, not counting calves.....farms..	328	431	523	621	(NA)	716
number..	3,372	3,027	3,096	4,671	(NA)	4,514
dollars..	516,664	534,140	372,639	757,218	(NA)	261,812
Calves.....farms..	330	488	666	771	(NA)	448
number..	5,990	7,707	8,746	7,591	(NA)	4,675
dollars..	105,474	116,080	97,667	135,916	(NA)	30,387
Hogs and pigs.....farms..	55	82	71	144	252	126
number..	8,720	5,905	4,971	3,862	8,266	3,638
dollars..	301,796	177,150	185,595	148,291	148,788	47,294
Sheep and lambs.....farms..	92	111	69	59	47	26
number..	1,464	1,908	991	761	522	427
dollars..	18,232	24,804	13,341	11,480	4,438	2,263
Horses and mules.....farms..	14	16	7	38	(NA)	(NA)
number..	54	69	20	134	(NA)	(NA)
dollars..	60,604	6,750	4,112	8,070	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	108	128	125	104	76	58
number..	1,811	1,807	1,717	1,243	(NA)	963
Wool.....pounds..	12,100	12,542	10,068	7,893	7,626	5,596
Value.....dollars..	7,260	6,272	5,336	3,651	3,584	1,400
Lambs shorn.....farms..	9	9	(NA)	(NA)	(NA)	(NA)
number..	74	52	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	283	242	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	105	128	(NA)	(NA)	(NA)	(NA)
number..	1,737	1,755	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	11,817	12,300	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	49	55	58	(NA)	(NA)	(NA)
litters..	1,156	1,612	1,244	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	41	46	43	(NA)	(NA)	(NA)
litters..	580	680	541	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	45	46	37	77	182	93
litters..	576	932	703	632	1,152	840
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	189	336	478	736	(NA)	1,015
number..	1,134,474	2,178,275	1,607,326	912,878	(NA)	550,077
dollars..	722,689	1,429,376	1,524,820	1,227,014	(NA)	467,565
Broilers and other meat-type chickens.....farms..	23	47	93	(NA)	(NA)	(NA)
number..	858,550	1,571,785	1,279,904	(NA)	(NA)	(NA)
dollars..	532,301	974,507	1,169,099	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	174	300	415	(NA)	(NA)	(NA)
number..	275,924	606,490	327,422	(NA)	(NA)	(NA)
dollars..	190,388	454,869	355,721	(NA)	(NA)	(NA)
Chicken eggs.....farms..	190	333	581	839	(NA)	(NA)
dozens..	5,931,478	4,937,372	3,994,531	3,737,275	(NA)	(NA)
dollars..	2,728,480	2,221,818	1,723,628	1,969,679	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	35	58	131	148	(NA)	(NA)
dollars..	243,628	145,008	335,692	292,714	(NA)	(NA)
Started pullets sold.....farms..	10	(NA)	(NA)	(NA)	(NA)	(NA)
number..	90,522	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	5	37	(NA)	(NA)	(NA)	(NA)
number..	56	4,073	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	3	23	(NA)	(NA)	(NA)	(NA)
number..	25	263	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	27	45	105	129	180	117
number..	18,144	18,457	57,994	39,497	23,441	15,563
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	263	462	594	[1]785	[1]1,171	[1]1,298
dollars..	5,836,742	6,790,730	6,246,287	[1]6,631,472	[1]6,157,628	[1]3,807,352
Average sales per farm.....dollars..	22,193	14,699	10,516	[1]8,448	[1]5,258	[1]2,933
Milk sold as whole milk.....farms..	263	462	588	783	1,158	1,283
pounds..	98,192,743	114,158,470	107,352,483	106,680,305	121,854,286	110,288,576
dollars..	5,835,619	6,781,440	6,241,843	6,577,092	[2]6,148,231	[2]3,781,235
Cream.....farms..	1	6	6	37	16	62
Butterfat.....pounds..	1,560	11,980	7,006	49,027	13,389	71,193
dollars..	1,123	9,290	4,444	47,320	[2]8,715	[2]23,309

NA Not available.
[1]All dairy products sold.
[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	1,100	1,395	2,004	2,598	3,603	3,014	4,327	3,322
Cropland harvested[1].....farms..	825	997	1,312	1,809	3,240	2,606	4,117	3,090
acres..	28,897	33,512	34,980	39,782	61,725	48,753	66,464	55,214
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	9,368,378	8,605,575	6,534,709	7,199,007	7,309,549	3,248,942	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	7,893,823	6,846,669	4,808,001	4,873,027	4,210,356	1,944,645	(NA)	1,628,169
Corn:								
Corn for all purposes.....farms..	221	291	425	574	874	919	1,254	1,419
acres..	4,468	4,552	5,921	6,139	8,638	7,455	7,264	8,089
Harvested for grain.....farms..	24	42	69	194	238	306	617	610
acres..	278	353	535	817	932	1,397	2,287	1,852
bushels..	21,620	16,618	19,097	35,803	37,064	46,684	72,838	76,463
Value.....dollars..	35,673	26,589	34,375	55,853	53,742	32,678	67,739	91,755
Sales.....farms..	11	11	10	29	(NA)	(NA)	(NA)	(NA)
bushels..	7,417	2,122	3,130	5,463	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	191	247	343	362	(NA)	509	(NA)	545
acres..	4,079	3,989	5,157	4,924	(NA)	5,226	(NA)	4,594
tons, green wt..	48,875	40,760	32,120	42,350	(NA)	42,648	(NA)	42,783
Value.....dollars..	586,500	407,600	240,900	423,500	(NA)	255,888	(NA)	275,118
Cut for green or dry fodder.....farms..	13	14	32	77	(NA)	238	(NA)	451
acres..	85	210	229	398	(NA)	832	(NA)	1,399
Value.....dollars..	12,155	13,020	13,511	19,900	(NA)	18,304	(NA)	(NA)
Hogged or grazed.....farms..	4	(2)	(2)	(2)	(NA)	(2)	(NA)	89
acres..	26	(2)	(2)	(2)	(NA)	(2)	(NA)	244
Value.....dollars..	3,718	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Small grains harvested:								
Wheat for grain.....farms..	9	5	(NA)	(NA)	9	7	6	4
acres..	252	60	(NA)	(NA)	87	49	54	16
bushels..	7,525	641	(NA)	(NA)	2,758	1,051	1,072	496
Value.....dollars..	13,545	1,218	(NA)	(NA)	4,413	1,051	1,286	720
Sales.....farms..	7	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	7,114	511	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	4	9	18	25	16	39	39	47
acres..	49	92	145	210	103	198	282	302
bushels..	1,580	2,955	7,117	4,880	3,710	5,889	8,704	10,576
Value.....dollars..	1,422	2,807	7,117	4,832	3,414	3,240	5,571	7,848
Sales.....farms..	2	3	3	2	(NA)	(NA)	(NA)	(NA)
bushels..	1,480	615	1,390	150	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	8	21	(NA)	(NA)	9	28	16	22
acres..	118	416	(NA)	(NA)	94	252	43	72
bushels..	3,314	8,071	(NA)	(NA)	962	4,476	840	1,222
Value.....dollars..	3,977	9,282	(NA)	(NA)	1,299	3,804	798	1,589
Sales.....farms..	6	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	3,166	4,907	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	107	10	792	838	8	33	4	24
bushels..	3,000	300	20,694	17,058	90	726	85	487
Value.....dollars..	3,000	330	34,084	36,978	117	480	68	503
Sales.....bushels..	3,000	-	15,000	6,445	-	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	163	193	226	128	66	109	116	103
acres..	2,914	3,272	3,817	1,236	726	902	919	473
tons..	5,646	7,880	8,578	2,359	1,266	1,936	2,136	911
Value.....dollars..	287,946	338,840	407,455	110,873	48,369	47,181	48,487	30,063
Sales.....farms..	31	21	16	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	1,083	710	611	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	321	440	641	869	396	789	1,768	(NA)
acres..	8,137	9,152	10,770	13,841	6,895	11,929	22,073	21,291
tons..	12,190	16,398	19,512	22,210	9,150	18,450	29,052	30,468
Value.....dollars..	499,790	565,731	712,188	866,190	315,683	370,883	546,178	639,828
Sales.....farms..	58	64	41	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	2,070	1,622	1,047	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay[3].....farms..	33	70	111	177	506	429	821	617
acres..	172	610	839	1,019	2,651	2,134	3,075	1,938
tons..	310	1,470	1,276	1,297	1,167	2,890	4,186	1,618
Value.....dollars..	11,780	37,485	30,624	49,719	75,665	53,698	62,790	19,416
Sales.....farms..	3	5	5	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	40	52	32	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	142	227	217	473	(NA)	(NA)	(NA)	(NA)
acres..	2,686	4,699	2,804	5,314	24,892	13,663	16,468	10,919
tons..	2,942	6,655	3,991	6,897	26,495	18,055	17,009	9,950
Value.....dollars..	105,912	209,633	135,694	220,704	710,667	284,903	268,583	128,149
Sales.....farms..	25	41	19	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	574	1,183	465	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	84	116	115	70	(NA)	23	(NA)	(NA)
acres..	1,733	2,205	2,544	1,068	(NA)	349	(NA)	(NA)
tons, green wt..	11,196	16,411	16,224	6,337	(NA)	1,950	(NA)	(NA)
Value.....dollars..	123,156	172,316	113,568	67,173	(NA)	11,700	(NA)	(NA)
Sales.....farms..	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	1,224	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Red clover seed.....farms..	3	3	1	4	-	[4]4	(NA)	[5]4
acres..	12	7	6	28	-	[4]10	(NA)	[5]4
pounds..	923	740	600	1,100	-	[4]840	(NA)	[5]360
Value.....dollars..	277	178	246	555	-	[4]164	(NA)	[5]94
Timothy seed.....farms..	-	1	-	3	(NA)	(NA)	(NA)	6
acres..	-	2	-	31	(NA)	(NA)	(NA)	10
pounds..	-	60	-	1,620	(NA)	(NA)	(NA)	720
Value.....dollars..	-	8	-	502	(NA)	(NA)	(NA)	64

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Field seed crops harvested--Con.								
Sweetclover seed....farms..	-	1	-	-	(NA)	3	(NA)	(NA)
acres..	-	4	-	-	(NA)	8	(NA)	(NA)
pounds..	-	1,000	-	-	(NA)	840	(NA)	(NA)
Value....dollars..	-	80	-	-	(NA)	45	(NA)	(NA)
Other field seed crops....acres..	4	2	11	5	(NA)	(NA)	(NA)	(NA)
Value....dollars..	59	24	344	51	(NA)	614	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale....farms..	89	152	313	612	1,263	1,281	2,648	1,756
acres[6]..	4,925	4,895	3,806	4,427	6,018	3,793	3,730	1,865
hundredweight..	922,699	1,055,855	740,198	663,989	705,799	445,003	418,489	142,234
Value....dollars..	3,229,447	2,798,017	1,924,516	1,825,969	2,352,662	741,671	509,161	426,700
Other field crops....acres..	10	13	14	(NA)	(NA)	(NA)	(NA)	(NA)
Value....dollars..	8,000	1,215	899	[7]5,772	261	9,083	428	2,925
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale....farms..	156	185	238	305	696	522	(NA)	970
acres..	1,661	1,495	1,810	2,450	5,045	2,896	5,946	3,639
Sales....dollars..	527,295	437,340	397,704	538,823	840,820	298,797	(NA)	628,245
Tomatoes....farms..	103	128	138	179	263	267	475	442
acres..	216	143	245	297	446	303	446	311
Sweet corn....farms..	115	139	175	242	538	339	890	658
acres..	811	672	650	786	1,744	759	1,675	1,198
Cucumbers and pickles....farms..	5	73	61	95	(NA)	96	(NA)	194
acres..	3	26	67	95	(NA)	64	(NA)	67
Snap beans (bush and pole types)....farms..	68	81	86	150	236	190	436	395
acres..	106	106	144	242	493	308	490	440
Cabbage....farms..	51	56	80	121	178	153	386	290
acres..	116	116	156	238	364	166	359	241
Cantaloups and muskmelons....farms..	2	11	25	13	(NA)	30	(NA)	43
acres..	4	13	36	22	(NA)	63	(NA)	50
Sweet peppers (including pimientos)....farms..	81	77	51	63	(NA)	118	(NA)	[8]85
acres..	117	87	106	101	(NA)	168	(NA)	[8]111
Green peas....farms..	16	26	28	62	108	111	(NA)	272
acres..	10	17	13	51	154	132	(NA)	199
Green lima beans....farms..	-	-	12	11	(NA)	81	(NA)	57
acres..	-	-	9	16	(NA)	117	(NA)	63
Squash....farms..	83	91	75	116	(NA)	46	(NA)	9
acres..	218	162	173	200	(NA)	92	(NA)	43
Dry onions....farms..	-	5	2	6	(NA)	42	(NA)	112
acres..	-	4	(Z)	7	(NA)	17	(NA)	39
Turnips....farms..	3	9	7	16	(NA)	19	(NA)	58
acres..	13	12	14	14	(NA)	25	(NA)	53
Asparagus....farms..	6	15	22	19	(NA)	69	(NA)	126
acres..	8	21	13	18	(NA)	83	(NA)	173
Carrots....farms..	7	22	37	48	(NA)	132	(NA)	53
acres..	7	13	29	32	(NA)	75	(NA)	27
Lettuce and romaine....farms..	12	38	38	59	(NA)	87	(NA)	158
acres..	10	26	30	47	(NA)	64	(NA)	48
Beets(table)....farms..	12	31	45	57	(NA)	110	(NA)	34
acres..	5	7	18	32	(NA)	50	(NA)	8
Pumpkins....farms..	6	15	12	7	(NA)	5	(NA)	-
acres..	10	16	10	8	(NA)	5	(NA)	-
Spinach....farms..	-	14	21	16	(NA)	63	(NA)	115
acres..	-	9	16	23	(NA)	90	(NA)	95
Cauliflower....farms..	1	3	12	18	(NA)	57	(NA)	28
acres..	1	3	21	35	(NA)	75	(NA)	60
Eggplant....farms..	2	11	3	5	(NA)	37	(NA)	3
acres..	3	10	3	8	(NA)	24	(NA)	5
Broccoli....farms..	12	10	17	32	(NA)	15	(NA)	-
acres..	7	12	41	90	(NA)	88	(NA)	-
Celery....farms..	-	1	-	3	(NA)	16	(NA)	35
acres..	-	(Z)	-	1	(NA)	12	(NA)	18
Other vegetables....acres..	1	20	16	87	(NA)	116	(NA)	390
Berries harvested for sale:[9]								
Strawberries....farms..	33	47	45	98	80	161	364	396
acres..	22	35	23	36	23	77	133	132
quarts..	51,890	36,174	32,252	41,262	22,563	83,978	194,864	226,287
Value....dollars..	24,907	18,810	15,481	15,680	9,478	12,597	33,127	45,358
Raspberries....farms..	8	17	10	25	71	64	(NA)	100
acres..	5	7	3	13	26	21	(NA)	34
quarts..	3,440	5,512	2,611	10,071	28,829	8,829	(NA)	18,216
Value....dollars..	1,548	2,205	1,096	5,438	14,415	2,013	(NA)	6,557
Blueberries....farms..	5	17	20	20	19	25	(NA)	6
acres..	2	8	28	8	45	40	(NA)	9
quarts..	1,750	3,079	2,360	5,997	3,089	6,326	(NA)	1,914
Value....dollars..	1,050	1,447	944	3,029	1,297	1,238	(NA)	497
Other berries....acres..	60	(Z)	(Z)	77	3	27	(NA)	33
Value....dollars..	38,567	6	34	20,014	352	725	(NA)	4,124
Tree fruits, nuts, and grapes:[10]								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees....farms..	85	122	247	813	1,024	795	2,097	1,500
acres..	835	1,106	1,831	2,653	4,962	3,724	6,521	5,509
Apples....farms..	81	120	253	714	1,572	1,044	2,559	2,046
Trees of all ages....number..	25,095	31,392	50,883	72,478	139,934	133,573	215,535	204,088
Trees not of bearing age....farms..	32	42	72	244	(NA)	400	(NA)	(NA)
number..	2,884	3,580	10,171	11,456	(NA)	25,630	36,941	54,016
Trees of bearing age....farms..	78	108	233	582	(NA)	887	(NA)	(NA)
number..	22,211	27,812	40,712	61,022	(NA)	107,943	178,594	150,072
Quantity harvested....farms..	60	69	99	386	(NA)	644	(NA)	(NA)
pounds..	6,858,030	9,218,448	5,154,048	10,431,360	9,647,088	10,378,848	10,527,120	12,571,440
Value....dollars..	342,879	384,102	289,915	402,041	410,794	162,170	350,904	392,858

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Tree fruits, nuts, and grapes--Con.								
Peaches....farms..	38	54	87	297	490	291	770	774
Trees of all ages....number..	7,327	7,060	10,523	26,019	23,671	24,962	56,756	57,391
Trees not of bearing age....farms..	16	18	32	110	(NA)	154	(NA)	(NA)
number..	1,749	643	2,390	7,264	(NA)	10,106	19,589	23,092
Trees of bearing age....farms..	33	45	73	220	(NA)	167	(NA)	(NA)
number..	5,578	6,417	8,133	18,755	(NA)	14,856	37,167	34,299
Quantity harvested....farms..	27	25	31	156	(NA)	116	(NA)	(NA)
bushels..	10,360	10,874	12,086	14,081	19,605	7,200	999	26,222
Value....dollars..	38,332	40,778	36,258	40,833	68,618	12,240	1,748	60,235
Pears....farms..	41	57	99	443	902	485	1,719	1,141
Trees of all ages....number..	1,493	1,236	2,054	3,737	7,832	6,121	17,870	12,788
Trees not of bearing age....farms..	14	15	25	116	(NA)	120	(NA)	(NA)
number..	282	183	515	766	(NA)	1,004	2,947	2,494
Trees of bearing age....farms..	38	50	87	353	(NA)	396	(NA)	(NA)
number..	1,211	1,053	1,539	2,971	(NA)	5,117	14,923	10,294
Quantity harvested....farms..	28	29	33	276	(NA)	305	(NA)	(NA)
bushels..	4,195	1,720	945	3,146	5,181	3,920	8,393	7,614
Value....dollars..	14,683	3,957	3,307	7,393	13,470	4,704	9,652	15,181
Grapes....farms..	15	27	8	275	615	256	1,218	700
Vines of all ages....number..	449	819	319	4,415	19,626	101,752	70,566	85,670
Vines not of bearing age....farms..	4	7	2	53	(NA)	39	(NA)	(NA)
number..	96	264	154	304	(NA)	1,251	3,087	5,188
Vines of bearing age....farms..	15	23	6	226	(NA)	229	(NA)	(NA)
number..	353	555	165	4,111	(NA)	100,501	67,479	80,482
Quantity harvested....farms..	12	14	2	188	(NA)	178	(NA)	(NA)
pounds..	2,314	1,962	230	41,714	169,864	99,473	522,251	491,316
Value....dollars..	162	118	12	2,086	11,891	2,486	20,890	24,906
Plums and prunes....farms..	17	14	9	112	199	89	497	353
Trees of all ages....number..	173	203	66	533	802	396	2,475	1,826
Trees not of bearing age....farms..	7	5	2	46	(NA)	31	(NA)	(NA)
number..	76	81	5	189	(NA)	112	567	753
Trees of bearing age....farms..	12	11	7	68	(NA)	63	(NA)	(NA)
number..	97	122	61	344	(NA)	284	1,908	1,073
Quantity harvested....farms..	9	3	-	22	(NA)	29	(NA)	(NA)
bushels..	193	111	-	172	301	136	781	585
Value....dollars..	772	333	-	498	903	189	1,367	1,375
Cherries....farms..	14	21	38	138	241	118	773	371
Trees of all ages....number..	100	83	107	551	642	421	2,398	1,325
Trees not of bearing age....farms..	6	7	10	58	(NA)	34	(NA)	(NA)
number..	54	37	23	364	(NA)	93	701	537
Trees of bearing age....farms..	9	17	32	87	(NA)	84	(NA)	(NA)
number..	46	46	84	187	(NA)	328	1,697	788
Quantity harvested....farms..	4	5	9	51	(NA)	46	(NA)	(NA)
pounds..	730	115	953	2,094	5,141	2,540	15,736	10,696
Value....dollars..	73	8	104	293	616	187	702	970
Quinces....farms..	1	2	1	14	(NA)	7	(NA)	64
Trees of all ages....number..	1	22	3	38	(NA)	40	(NA)	271
Trees not of bearing age....farms..	-	1	-	5	(NA)	-	(NA)	(NA)
number..	-	10	-	9	(NA)	-	(NA)	41
Trees of bearing age....farms..	1	2	1	10	(NA)	7	(NA)	(NA)
number..	1	12	3	29	(NA)	40	(NA)	230
Quantity harvested....farms..	1	1	-	4	(NA)	6	(NA)	(NA)
pounds..	20	250	-	432	(NA)	1,248	(NA)	6,864
Value....dollars..	1	10	-	25	(NA)	39	(NA)	235
Black walnuts (planted)....farms..	2	5	3	4	(NA)	-	(NA)	(NA)
Trees of all ages....number..	15	22	6	36	(NA)	-	(NA)	(NA)
Trees not of bearing age....farms..	1	2	(NA)	1	(NA)	-	(NA)	(NA)
number..	2	6	2	30	(NA)	-	(NA)	(NA)
Trees of bearing age....farms..	1	4	(NA)	3	(NA)	-	(NA)	(NA)
number..	13	16	4	6	(NA)	-	(NA)	(NA)
Quantity harvested....farms..	-	-	1	-	(NA)	-	(NA)	(NA)
pounds..	-	-	6	-	(NA)	-	(NA)	(NA)
Value....dollars..	-	-	(Z)	-	(NA)	-	(NA)	(NA)
Other tree fruits and nuts, value....dollars..	30	10	1	9	(NA)	47	(NA)	(NA)
Sales....dollars..	30	10	1	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested....dollars..	463,004	451,784	347,152	497,339	531,834	198,635	(NA)	(NA)
Value of fruits, including berries and nuts sold....dollars..	463,004	451,784	347,152	357,670	390,339	194,925	(NA)	(NA)

NA Not available.
Z Reported in small fractions.
[1]Figures for cropland harvested and crops relate to crop years 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.
[2]Corn hogged or grazed reported with corn cut for green or dry fodder.
[3]In 1950, 1945, 1940, 1935, and 1930, oats cut for feeding unthreshed was enumerated separately without production. Available data consolidated; therefore, there may be some duplication in farms reporting.
[4]Clover seed, except sweetclover.
[5]Clover seed, including sweetclover.
[6]For 1964, does not include acreage for farms with less than 10 hundredweight harvested; for 1959 and 1954, less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.
[7]Includes receipts from sale of pasture and grazing privileges.
[8]Includes hot peppers.
[9]For censuses prior to 1950, small fruits harvested for home use or for sale.
[10]For 1964, 1959, and 1954, does not include data for farms with less than 20 trees or grapevines; for 1950, does not include acreage for farms reporting less than 1/2 acre.

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959

[1959 data for all crops except corn and Irish potatoes are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
CORN FOR ALL PURPOSES			
TOTAL	FARMS	221	291
	ACRES	4 468	4 552
BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	124	206
	ACRES	1 073	(NA)
20 TO 49 ACRES	FARMS	87	77
	ACRES	2 480	(NA)
50 TO 74 ACRES	FARMS	6	4
	ACRES	345	(NA)
75 TO 99 ACRES	FARMS	1	2
	ACRES	85	(NA)
100 TO 149 ACRES	FARMS	1	2
	ACRES	102	(NA)
150 TO 199 ACRES	FARMS	1	-
	ACRES	150	-
200 ACRES OR MORE	FARMS	1	-
	ACRES	233	-
WHEAT			
TOTAL	FARMS	9	6
	ACRES	252	55
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	6	6
	ACRES	28	-
15 TO 24 ACRES	FARMS	1	-
	ACRES	20	-
25 TO 49 ACRES	FARMS	-	-
	ACRES	-	-
50 TO 99 ACRES	FARMS	-	-
	ACRES	-	-
100 TO 249 ACRES	FARMS	2	-
	ACRES	204	-
250 TO 499 ACRES	FARMS	-	-
	ACRES	-	-
500 ACRES OR MORE	FARMS	-	-
	ACRES	-	-
OATS FOR GRAIN			
TOTAL	FARMS	4	11
	ACRES	49	48
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	3	10
	ACRES	9	(NA)
15 TO 24 ACRES	FARMS	-	1
	ACRES	-	(NA)
25 TO 49 ACRES	FARMS	1	-
	ACRES	40	-
50 TO 99 ACRES	FARMS	-	-
	ACRES	-	-
100 ACRES OR MORE	FARMS	-	-
	ACRES	-	-
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	163	203
	ACRES	2 914	2 860
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	91	115
	ACRES	545	(NA)
15 TO 24 ACRES	FARMS	37	55
	ACRES	679	(NA)
25 TO 49 ACRES	FARMS	22	32
	ACRES	761	(NA)
50 TO 99 ACRES	FARMS	11	-
	ACRES	692	-
100 ACRES OR MORE	FARMS	2	1
	ACRES	237	(NA)
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
TOTAL	FARMS	321	441
	ACRES	8 137	9 374
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	147	206
	ACRES	1 045	(NA)
15 TO 24 ACRES	FARMS	68	120
	ACRES	1 229	(NA)
25 TO 49 ACRES	FARMS	67	73
	ACRES	2 158	(NA)
50 TO 99 ACRES	FARMS	22	30
	ACRES	1 489	(NA)
100 ACRES OR MORE	FARMS	17	12
	ACRES	2 216	(NA)
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
TOTAL	FARMS	33	53
	ACRES	172	524
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	33	41
	ACRES	172	(NA)
15 TO 24 ACRES	FARMS	-	10
	ACRES	-	(NA)
25 TO 49 ACRES	FARMS	-	2
	ACRES	-	(NA)
50 TO 99 ACRES	FARMS	-	-
	ACRES	-	-
100 ACRES OR MORE	FARMS	-	-
	ACRES	-	-
OTHER HAY CUT			
TOTAL	FARMS	142	169
	ACRES	2 686	3 179
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	79	93
	ACRES	587	(NA)
OTHER HAY CUT--CON.			
BY ACRES HARVESTED--CON.			
15 TO 24 ACRES	FARMS	30	26
	ACRES	564	(NA)
25 TO 49 ACRES	FARMS	25	37
	ACRES	851	(NA)
50 TO 99 ACRES	FARMS	7	12
	ACRES	466	(NA)
100 ACRES OR MORE	FARMS	1	1
	ACRES	218	(NA)
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			
TOTAL	FARMS	84	102
	ACRES	1 733	2 195
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	48	65
	ACRES	361	(NA)
15 TO 24 ACRES	FARMS	15	10
	ACRES	273	(NA)
25 TO 49 ACRES	FARMS	14	17
	ACRES	478	(NA)
50 TO 99 ACRES	FARMS	4	5
	ACRES	260	(NA)
100 ACRES OR MORE	FARMS	3	5
	ACRES	361	(NA)
IRISH POTATOES FOR HOME USE OR SALE			
TOTAL	FARMS	89	152
	ACRES	4 925	4 895
	HUNDREDWEIGHT	922 699	1 055 855
LESS THAN 10 HUNDREDWEIGHT	FARMS	11	21
	HUNDREDWEIGHT	53	119
10 HUNDREDWEIGHT OR MORE	FARMS	78	131
	ACRES	4 925	4 895
	HUNDREDWEIGHT	922 646	1 055 736
BY ACRES HARVESTED:			
0.1 TO 0.9 ACRE	FARMS	13	46
	ACRES	4	13
	HUNDREDWEIGHT	400	1 704
1.0 TO 1.9 ACRES	FARMS	7	17
	ACRES	9	21
	HUNDREDWEIGHT	926	2 069
2.0 TO 2.9 ACRES	FARMS	3	6
	ACRES	7	13
	HUNDREDWEIGHT	684	1 978
3.0 TO 4.9 ACRES	FARMS	3	8
	ACRES	12	28
	HUNDREDWEIGHT	2 680	3 309
5.0 TO 9.9 ACRES	FARMS	7	9
	ACRES	44	61
	HUNDREDWEIGHT	5 530	8 420
10.0 TO 24.9 ACRES	FARMS	11	8
	ACRES	169	132
	HUNDREDWEIGHT	26 871	21 599
25.0 TO 49.9 ACRES	FARMS	13	13
	ACRES	498	467
	HUNDREDWEIGHT	94 757	81 989
50 ACRES OR MORE	FARMS	21	24
	ACRES	4 184	4 159
	HUNDREDWEIGHT	790 798	934 668
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)			
TOTAL	FARMS	156	217
	DOLLARS	527 295	536 365
BY VALUE OF SALES:			
$1 TO $99	FARMS	2	35
	DOLLARS	100	(NA)
$100 TO $499	FARMS	27	61
	DOLLARS	5 357	(NA)
$500 TO $999	FARMS	25	20
	DOLLARS	16 909	(NA)
$1,000 TO $1,999	FARMS	32	25
	DOLLARS	39 735	(NA)
$2,000 TO $4,999	FARMS	36	40
	DOLLARS	119 619	(NA)
$5,000 TO $9,999	FARMS	20	25
	DOLLARS	137 035	(NA)
$10,000 OR MORE	FARMS	14	11
	DOLLARS	208 540	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES			
TOTAL	FARMS	85	79
	ACRES	835	1 118
BY ACRES HARVESTED:			
LESS THAN 0.5 ACRE	FARMS	5	5
	ACRES	2	(NA)
0.5 TO 1.9 ACRES	FARMS	23	11
	ACRES	22	(NA)
2.0 TO 4.9 ACRES	FARMS	22	16
	ACRES	61	(NA)
5.0 TO 9.9 ACRES	FARMS	10	7
	ACRES	69	(NA)
10.0 TO 19.9 ACRES	FARMS	10	15
	ACRES	119	(NA)
20.0 TO 49.9 ACRES	FARMS	12	20
	ACRES	337	(NA)
50.0 TO 99.9 ACRES	FARMS	2	5
	ACRES	125	(NA)
100 ACRES OR MORE	FARMS	1	-
	ACRES	100	-

TABLE 11. Nursery and Greenhouse Products and Forest Products: 1930 to 1964

Subject	1964	1959	1954	1950	1940	1930
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:						
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold....farms..	226	221	(NA)	(NA)	183	1[illegible]
dollars..	3,426,305	3,088,946	2,115,608	2,451,101	653,100	1,344,692
Nursery products (trees, shrubs, vines, ornamentals, etc.)....farms..	109	103	55	62	30	[1]37
acres..	1,479	1,269	852	533	410	(NA)
Sales....dollars..	2,181,431	1,723,609	872,575	958,155	211,717	[1]255,515
Cut flowers, potted plants, florist greens, and bedding plants....farms..	132	133	126	[2]167	(NA)	(NA)
Grown under glass....farms..	121	117	120	[2]150	[3]153	[4]95
sq. ft..	876,249	1,028,777	1,007,319	[2]961,474	[3]855,836	(NA)
Grown in the open....farms..	25	42	37	[2]50	(NA)	(NA)
acres..	42	40	57	[2]99	(NA)	(NA)
Sales....dollars..	1,199,264	1,271,218	1,159,934	[2]1,433,967	[3]412,043	[4]1,089,177
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms....farms..	23	47	58	77	(NA)	(NA)
Grown under glass or in house....farms..	25	39	51	68	(NA)	(NA)
sq. ft..	62,395	119,391	111,464	78,320	(NA)	(NA)
Grown in the open....farms..	4	10	10	24	[5]69	(NA)
acres..	5	9	13	31	[5]107	(NA)
Sales....dollars..	45,010	94,119	83,099	58,979	[5]29,340	(NA)
Any forest products cut and/or sold....farms..	62	173	(NA)	(NA)	(NA)	1,616
Sales of any forest products....farms..	35	44	42	(NA)	426	458
dollars..	18,514	22,765	18,724	23,173	106,115	152,382
Sales of standing timber....farms..	10	13	(NA)	13	(NA)	(NA)
dollars..	5,010	2,959	(NA)	5,887	(NA)	(NA)
Sales of all other forest products....farms..	32	37	(NA)	(NA)	(NA)	(NA)
dollars..	13,504	19,806	(NA)	17,286	(NA)	(NA)
Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees....farms..	31	37	(NA)	75	(NA)	(NA)
dollars..	13,204	19,655	(NA)	16,319	(NA)	(NA)
Sales of other products....farms..	1	2	(NA)	(NA)	(NA)	(NA)
dollars..	300	151	(NA)	967	(NA)	(NA)
Firewood and fuelwood cut....farms..	50	156	344	470	(NA)	1,577
cords..	724	1,539	4,290	5,953	(NA)	29,723
Value....dollars..	14,480	24,624	66,495	85,128	(NA)	237,784
Sales....farms..	22	30	(NA)	(NA)	(NA)	(NA)
cords..	395	400	(NA)	(NA)	(NA)	(NA)
Pulpwood sold....farms..	3	7	6	7	(NA)	20
cords..	55	813	965	677	(NA)	255
dollars..	880	12,195	12,545	9,140	(NA)	3,060
Fence posts cut....farms..	13	22	98	125	(NA)	150
number..	2,085	3,318	9,161	12,819	(NA)	20,288
Value....dollars..	1,043	1,659	5,039	4,102	(NA)	5,282
Sales....farms..	5	1	(NA)	(NA)	(NA)	(NA)
number..	980	300	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut....farms..	7	11	[6]33	55	(NA)	42
1,000 bd. ft..	70	48	[6]187	421	(NA)	6,747
Value....dollars..	2,780	1,440	[6]3,366	13,051	(NA)	66,664
Sales....farms..	4	3	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft..	56	27	(NA)	(NA)	(NA)	(NA)
Christmas trees sold....farms..	4	1	(NA)	(NA)	(NA)	(NA)
number..	1,356	200	(NA)	(NA)	(NA)	(NA)
dollars..	1,694	100	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.
[2]Flowers and flowering plants.
[3]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[4]Flowers, plants, and vegetables grown under glass; and flowers grown in the open.
[5]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
[6]Includes sales of standing timber.

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964

SUBJECT		1964
CATTLE AND CALVES BY NUMBER ON HAND		
ALL FARMS REPORTING CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	471
	NUMBER	15 673
COWS AND HEIFERS THAT HAVE CALVED	FARMS	419
	NUMBER	11 107
HEIFERS AND HEIFER CALVES	FARMS	372
	NUMBER	3 770
STEERS AND BULLS, INCLUDING CALVES	FARMS	301
	NUMBER	796
CATTLE AND CALVES SOLD	FARMS	381
	NUMBER	9 209
	DOLLARS	590 890
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	160
	NUMBER	737
COWS AND HEIFERS THAT HAVE CALVED	FARMS	122
	NUMBER	286
HEIFERS AND HEIFER CALVES	FARMS	113
	NUMBER	301
STEERS AND BULLS, INCLUDING CALVES	FARMS	84
	NUMBER	150
CATTLE AND CALVES SOLD	FARMS	70
	NUMBER	316
	DOLLARS	26 544
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	59
	NUMBER	779
COWS AND HEIFERS THAT HAVE CALVED	FARMS	51
	NUMBER	432
HEIFERS AND HEIFER CALVES	FARMS	44
	NUMBER	220
STEERS AND BULLS, INCLUDING CALVES	FARMS	37
	NUMBER	127
CATTLE AND CALVES SOLD	FARMS	59
	NUMBER	479
	DOLLARS	37 984
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	136
	NUMBER	4 628
COWS AND HEIFERS THAT HAVE CALVED	FARMS	131
	NUMBER	3 461
HEIFERS AND HEIFER CALVES	FARMS	112
	NUMBER	912
STEERS AND BULLS, INCLUDING CALVES	FARMS	89
	NUMBER	255
CATTLE AND CALVES SOLD	FARMS	136
	NUMBER	2 946
	DOLLARS	168 882
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	89
	NUMBER	5 776
COWS AND HEIFERS THAT HAVE CALVED	FARMS	88
	NUMBER	4 236
HEIFERS AND HEIFER CALVES	FARMS	77
	NUMBER	1 360
STEERS AND BULLS, INCLUDING CALVES	FARMS	68
	NUMBER	180
CATTLE AND CALVES SOLD	FARMS	89
	NUMBER	3 356
	DOLLARS	193 720
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	25
	NUMBER	3 169
COWS AND HEIFERS THAT HAVE CALVED	FARMS	25
	NUMBER	2 209
HEIFERS AND HEIFER CALVES	FARMS	24
	NUMBER	885
STEERS AND BULLS, INCLUDING CALVES	FARMS	21
	NUMBER	75
CATTLE AND CALVES SOLD	FARMS	25
	NUMBER	1 755
	DOLLARS	144 080
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	2
	NUMBER	584
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2
	NUMBER	483
HEIFERS AND HEIFER CALVES	FARMS	2
	NUMBER	92
STEERS AND BULLS, INCLUDING CALVES	FARMS	2
	NUMBER	9
CATTLE AND CALVES SOLD	FARMS	2
	NUMBER	357
	DOLLARS	19 680
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
CATTLE AND CALVES BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING CATTLE AND CALVES--CON.		
1,000 TO 2,499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
2,500 OR MORE CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FARMS WITH NO CATTLE AND CALVES:		
CATTLE AND CALVES SOLD	FARMS	4
	NUMBER	153
	DOLLARS	31 248
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	419
	NUMBER	15 277
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	11 107
HEIFERS AND HEIFER CALVES	FARMS	331
	NUMBER	3 522
STEERS AND BULLS, INCLUDING CALVES	FARMS	269
	NUMBER	648
CATTLE AND CALVES SOLD	FARMS	356
	NUMBER	8 996
	DOLLARS	555 838
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	130
	NUMBER	964
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	285
HEIFERS AND HEIFER CALVES	FARMS	94
	NUMBER	515
STEERS AND BULLS, INCLUDING CALVES	FARMS	74
	NUMBER	164
CATTLE AND CALVES SOLD	FARMS	70
	NUMBER	547
	DOLLARS	55 739
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	28
	NUMBER	312
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	178
HEIFERS AND HEIFER CALVES	FARMS	22
	NUMBER	70
STEERS AND BULLS, INCLUDING CALVES	FARMS	18
	NUMBER	64
CATTLE AND CALVES SOLD	FARMS	25
	NUMBER	162
	DOLLARS	14 110
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	45
	NUMBER	920
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	626
HEIFERS AND HEIFER CALVES	FARMS	34
	NUMBER	240
STEERS AND BULLS, INCLUDING CALVES	FARMS	23
	NUMBER	54
CATTLE AND CALVES SOLD	FARMS	45
	NUMBER	458
	DOLLARS	25 178
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	54
	NUMBER	1 762
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 353
HEIFERS AND HEIFER CALVES	FARMS	44
	NUMBER	353
STEERS AND BULLS, INCLUDING CALVES	FARMS	35
	NUMBER	56
CATTLE AND CALVES SOLD	FARMS	54
	NUMBER	1 141
	DOLLARS	58 685
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	99
	NUMBER	5 127
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	3 762
HEIFERS AND HEIFER CALVES	FARMS	87
	NUMBER	1 179
STEERS AND BULLS, INCLUDING CALVES	FARMS	72
	NUMBER	186
CATTLE AND CALVES SOLD	FARMS	99
	NUMBER	2 731
	DOLLARS	140 980

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	52
	NUMBER	4 289
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	3 331
HEIFERS AND HEIFER CALVES	FARMS	40
	NUMBER	868
STEERS AND BULLS, INCLUDING CALVES	FARMS	38
	NUMBER	90
CATTLE AND CALVES SOLD	FARMS	52
	NUMBER	2 640
	DOLLARS	147 719
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	10
	NUMBER	1 590
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 276
HEIFERS AND HEIFER CALVES	FARMS	9
	NUMBER	284
STEERS AND BULLS, INCLUDING CALVES	FARMS	8
	NUMBER	30
CATTLE AND CALVES SOLD	FARMS	10
	NUMBER	1 049
	DOLLARS	97 527
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	1
	NUMBER	313
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	296
HEIFERS AND HEIFER CALVES	FARMS	1
	NUMBER	13
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	4
CATTLE AND CALVES SOLD	FARMS	1
	NUMBER	268
	DOLLARS	15 900
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	52
	NUMBER	396
HEIFERS AND HEIFER CALVES	FARMS	41
	NUMBER	248
STEERS AND BULLS, INCLUDING CALVES	FARMS	32
	NUMBER	148
CATTLE AND CALVES SOLD	FARMS	29
	NUMBER	366
	DOLLARS	66 300
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	94
	NUMBER	2 095
COWS AND HEIFERS THAT HAVE CALVED	FARMS	94
	NUMBER	1 324
COWS OTHER THAN MILK COWS	NUMBER	659
HEIFERS AND HEIFER CALVES	FARMS	70
	NUMBER	518
STEERS AND BULLS, INCLUDING CALVES	FARMS	70
	NUMBER	253
CATTLE AND CALVES SOLD	FARMS	68
CATTLE SOLD	FARMS	55
	NUMBER	432
	DOLLARS	63 511
FATTENED ON GRAIN AND CONCENTRATES	FARMS	7
	NUMBER	31
CALVES SOLD	FARMS	51
	NUMBER	601
	DOLLARS	21 613
FATTENED ON GRAIN AND CONCENTRATES	FARMS	10
	NUMBER	20
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1 TO 4 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	53
	NUMBER	644
COWS AND HEIFERS THAT HAVE CALVED	FARMS	53
	NUMBER	388
COWS OTHER THAN MILK COWS	NUMBER	111
HEIFERS AND HEIFER CALVES	FARMS	39
	NUMBER	182
STEERS AND BULLS, INCLUDING CALVES	FARMS	34
	NUMBER	74
CATTLE AND CALVES SOLD	FARMS	29
CATTLE SOLD	FARMS	22
	NUMBER	162
	DOLLARS	22 805
FATTENED ON GRAIN AND CONCENTRATES	FARMS	4
	NUMBER	14
CALVES SOLD	FARMS	21
	NUMBER	178
	DOLLARS	5 276
FATTENED ON GRAIN AND CONCENTRATES	FARMS	5
	NUMBER	10
5 TO 9 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	21
	NUMBER	580
COWS AND HEIFERS THAT HAVE CALVED	FARMS	21
	NUMBER	382
COWS OTHER THAN MILK COWS	NUMBER	131
HEIFERS AND HEIFER CALVES	FARMS	14
	NUMBER	127
STEERS AND BULLS, INCLUDING CALVES	FARMS	18
	NUMBER	71
CATTLE AND CALVES SOLD	FARMS	19
CATTLE SOLD	FARMS	16
	NUMBER	115
	DOLLARS	16 141
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	2
CALVES SOLD	FARMS	14
	NUMBER	153
	DOLLARS	3 937
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	4
10 TO 19 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	11
	NUMBER	348
COWS AND HEIFERS THAT HAVE CALVED	FARMS	11
	NUMBER	224
COWS OTHER THAN MILK COWS	NUMBER	133
HEIFERS AND HEIFER CALVES	FARMS	9
	NUMBER	76
STEERS AND BULLS, INCLUDING CALVES	FARMS	10
	NUMBER	48
CATTLE AND CALVES SOLD	FARMS	11
CATTLE SOLD	FARMS	9
	NUMBER	57
	DOLLARS	8 812
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	3
CALVES SOLD	FARMS	9
	NUMBER	100
	DOLLARS	5 045
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	6
20 TO 29 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	4
	NUMBER	164
COWS AND HEIFERS THAT HAVE CALVED	FARMS	4
	NUMBER	131
COWS OTHER THAN MILK COWS	NUMBER	92
HEIFERS AND HEIFER CALVES	FARMS	3
	NUMBER	25
STEERS AND BULLS, INCLUDING CALVES	FARMS	3
	NUMBER	8
CATTLE AND CALVES SOLD	FARMS	4
CATTLE SOLD	FARMS	4
	NUMBER	58
	DOLLARS	8 620
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	3
	NUMBER	96
	DOLLARS	4 335
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
30 TO 49 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	5
	NUMBER	359
COWS AND HEIFERS THAT HAVE CALVED	FARMS	5
	NUMBER	199
COWS OTHER THAN MILK COWS	NUMBER	192
HEIFERS AND HEIFER CALVES	FARMS	5
	NUMBER	108
STEERS AND BULLS, INCLUDING CALVES	FARMS	5
	NUMBER	52

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
30 TO 49 COWS OTHER THAN MILK COWS--CON.		
CATTLE AND CALVES SOLD	FARMS	5
CATTLE SOLD	FARMS	4
	NUMBER	40
	DOLLARS	7 133
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	12
CALVES SOLD	FARMS	4
	NUMBER	74
	DOLLARS	3 020
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
200 TO 499 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
500 TO 999 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1,000 OR MORE COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	-
	NUMBER	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	-
	NUMBER	-
COWS OTHER THAN MILK COWS	NUMBER	-
HEIFERS AND HEIFER CALVES	FARMS	-
	NUMBER	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	-
	NUMBER	-
CATTLE AND CALVES SOLD	FARMS	-
CATTLE SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
FARMS WITH NO COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	377
	NUMBER	13 578
COWS AND HEIFERS THAT HAVE CALVED	FARMS	325
	NUMBER	9 783
HEIFERS AND HEIFER CALVES	FARMS	302
	NUMBER	3 252
STEERS AND BULLS, INCLUDING CALVES	FARMS	231
	NUMBER	543
CATTLE AND CALVES SOLD	FARMS	317
CATTLE SOLD	FARMS	273
	NUMBER	2 940
	DOLLARS	453 153
FATTENED ON GRAIN AND CONCENTRATES	FARMS	12
	NUMBER	144
CALVES SOLD	FARMS	279
	NUMBER	5 389
	DOLLARS	83 861
FATTENED ON GRAIN AND CONCENTRATES	FARMS	20
	NUMBER	123
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	134
	NUMBER	316
5 TO 19	FARMS	157
	NUMBER	1 486
20 TO 49	FARMS	29
	NUMBER	815
50 TO 99	FARMS	5
	NUMBER	399
100 TO 199	FARMS	3
	NUMBER	356
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	8
	NUMBER	16
5 TO 19	FARMS	10
	NUMBER	119
20 TO 49	FARMS	1
	NUMBER	40
50 TO 99	FARMS	-
	NUMBER	-
100 TO 199	FARMS	-
	NUMBER	-
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	59
	NUMBER	128
5 TO 19	FARMS	146
	NUMBER	1 601
20 TO 49	FARMS	105
	NUMBER	2 826
50 TO 99	FARMS	18
	NUMBER	1 122
100 TO 199	FARMS	1
	NUMBER	110
200 TO 499	FARMS	1
	NUMBER	203
500 OR MORE	FARMS	-
	NUMBER	-

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
CALVES SOLD--CON.		
FARMS REPORTING BY NUMBER SOLD--CON.		
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	21
	NUMBER	40
5 TO 19	FARMS	7
	NUMBER	58
20 TO 49	FARMS	2
	NUMBER	45
50 TO 99	FARMS	-
	NUMBER	-
100 TO 199	FARMS	-
	NUMBER	-
200 TO 499	FARMS	-
	NUMBER	-
500 OR MORE	FARMS	-
	NUMBER	-
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	78
	NUMBER	8 775
USED OR TO BE USED FOR BREEDING	FARMS	46
	NUMBER	1 003
ALL OTHER HOGS AND PIGS	FARMS	75
	NUMBER	7 772
HOGS AND PIGS SOLD	FARMS	52
	NUMBER	8 204
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	38
	NUMBER	110
USED OR TO BE USED FOR BREEDING	FARMS	8
	NUMBER	15
ALL OTHER HOGS AND PIGS	FARMS	35
	NUMBER	95
HOGS AND PIGS SOLD	FARMS	12
	NUMBER	134
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	7
	NUMBER	122
USED OR TO BE USED FOR BREEDING	FARMS	7
	NUMBER	21
ALL OTHER HOGS AND PIGS	FARMS	7
	NUMBER	101
HOGS AND PIGS SOLD	FARMS	7
	NUMBER	205
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	10
	NUMBER	491
USED OR TO BE USED FOR BREEDING	FARMS	8
	NUMBER	92
ALL OTHER HOGS AND PIGS	FARMS	10
	NUMBER	399
HOGS AND PIGS SOLD	FARMS	10
	NUMBER	698
100 TO 199 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	4
	NUMBER	441
USED OR TO BE USED FOR BREEDING	FARMS	4
	NUMBER	50
ALL OTHER HOGS AND PIGS	FARMS	4
	NUMBER	391
HOGS AND PIGS SOLD	FARMS	4
	NUMBER	543
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	11
	NUMBER	2 825
USED OR TO BE USED FOR BREEDING	FARMS	11
	NUMBER	338
ALL OTHER HOGS AND PIGS	FARMS	11
	NUMBER	2 487
HOGS AND PIGS SOLD	FARMS	11
	NUMBER	2 569
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	8
	NUMBER	4 786
USED OR TO BE USED FOR BREEDING	FARMS	8
	NUMBER	487
ALL OTHER HOGS AND PIGS	FARMS	8
	NUMBER	4 299
HOGS AND PIGS SOLD	FARMS	8
	NUMBER	4 055
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	-
	NUMBER	-
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	-
	NUMBER	-
HOGS AND PIGS SOLD	FARMS	-
	NUMBER	-
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	3
	NUMBER	516
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED		
ALL FARMS REPORTING LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49
	LITTERS	1 156
JUNE 2 TO NOVEMBER 30	FARMS	41
	LITTERS	580
DECEMBER 1 TO JUNE 1	FARMS	45
	LITTERS	576
HOGS AND PIGS	FARMS	47
	NUMBER	8 329
USED OR TO BE USED FOR BREEDING	FARMS	45
	NUMBER	933
ALL OTHER HOGS AND PIGS	FARMS	44
	NUMBER	7 396
HOGS AND PIGS SOLD	FARMS	44
	NUMBER	8 296
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	6
	LITTERS	6
JUNE 2 TO NOVEMBER 30	FARMS	-
	LITTERS	-
DECEMBER 1 TO JUNE 1	FARMS	6
	LITTERS	6
HOGS AND PIGS	FARMS	6
	NUMBER	17
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	5
ALL OTHER HOGS AND PIGS	FARMS	5
	NUMBER	12
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	9
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	9
	LITTERS	26
JUNE 2 TO NOVEMBER 30	FARMS	9
	LITTERS	14
DECEMBER 1 TO JUNE 1	FARMS	8
	LITTERS	12
HOGS AND PIGS	FARMS	9
	NUMBER	194
USED OR TO BE USED FOR BREEDING	FARMS	9
	NUMBER	23
ALL OTHER HOGS AND PIGS	FARMS	8
	NUMBER	171
HOGS AND PIGS SOLD	FARMS	8
	NUMBER	191
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	8
	LITTERS	48
JUNE 2 TO NOVEMBER 30	FARMS	7
	LITTERS	19
DECEMBER 1 TO JUNE 1	FARMS	7
	LITTERS	29
HOGS AND PIGS	FARMS	7
	NUMBER	154
USED OR TO BE USED FOR BREEDING	FARMS	6
	NUMBER	44
ALL OTHER HOGS AND PIGS	FARMS	6
	NUMBER	110
HOGS AND PIGS SOLD	FARMS	8
	NUMBER	454
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	6
	LITTERS	83
JUNE 2 TO NOVEMBER 30	FARMS	5
	LITTERS	33
DECEMBER 1 TO JUNE 1	FARMS	6
	LITTERS	50
HOGS AND PIGS	FARMS	5
	NUMBER	544
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	69
ALL OTHER HOGS AND PIGS	FARMS	5
	NUMBER	475
HOGS AND PIGS SOLD	FARMS	6
	NUMBER	718
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	14
	LITTERS	458
JUNE 2 TO NOVEMBER 30	FARMS	14
	LITTERS	257
DECEMBER 1 TO JUNE 1	FARMS	12
	LITTERS	201
HOGS AND PIGS	FARMS	14
	NUMBER	3 709
USED OR TO BE USED FOR BREEDING	FARMS	14
	NUMBER	355
ALL OTHER HOGS AND PIGS	FARMS	14
	NUMBER	3 354
HOGS AND PIGS SOLD	FARMS	14
	NUMBER	3 494

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		
ALL FARMS REPORTING LITTERS FARROWED--CON.		
50 TO 99 LITTERS FARROWED:		
LITTERS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	4
	LITTERS	290
JUNE 2 TO NOVEMBER 30	FARMS	4
	LITTERS	122
DECEMBER 1 TO JUNE 1	FARMS	4
	LITTERS	168
HOGS AND PIGS	FARMS	4
	NUMBER	2 503
USED OR TO BE USED FOR BREEDING	FARMS	4
	NUMBER	280
ALL OTHER HOGS AND PIGS	FARMS	4
	NUMBER	2 223
HOGS AND PIGS SOLD	FARMS	4
	NUMBER	1 950
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	2
	LITTERS	245
JUNE 2 TO NOVEMBER 30	FARMS	2
	LITTERS	135
DECEMBER 1 TO JUNE 1	FARMS	2
	LITTERS	110
HOGS AND PIGS	FARMS	2
	NUMBER	1 208
USED OR TO BE USED FOR BREEDING	FARMS	2
	NUMBER	157
ALL OTHER HOGS AND PIGS	FARMS	2
	NUMBER	1 051
HOGS AND PIGS SOLD	FARMS	2
	NUMBER	1 480
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	-
	LITTERS	-
JUNE 2 TO NOVEMBER 30	FARMS	-
	LITTERS	-
DECEMBER 1 TO JUNE 1	FARMS	-
	LITTERS	-
HOGS AND PIGS	FARMS	-
	NUMBER	-
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	-
	NUMBER	-
HOGS AND PIGS SOLD	FARMS	-
	NUMBER	-
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	31
	NUMBER	446
USED OR TO BE USED FOR BREEDING	FARMS	1
	NUMBER	70
ALL OTHER HOGS AND PIGS	FARMS	31
	NUMBER	376
HOGS AND PIGS SOLD	FARMS	11
	NUMBER	424
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	52
	NUMBER	8 716
USED OR TO BE USED FOR BREEDING	FARMS	41
	NUMBER	997
ALL OTHER HOGS AND PIGS	FARMS	51
	NUMBER	7 719
HOGS AND PIGS SOLD	FARMS	55
	NUMBER	8 720
	DOLLARS	301 796
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	9
	NUMBER	39
USED OR TO BE USED FOR BREEDING	FARMS	1
	NUMBER	1
ALL OTHER HOGS AND PIGS	FARMS	9
	NUMBER	38
HOGS AND PIGS SOLD	FARMS	9
	NUMBER	34
	DOLLARS	1 145
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	14
	NUMBER	351
USED OR TO BE USED FOR BREEDING	FARMS	12
	NUMBER	54
ALL OTHER HOGS AND PIGS	FARMS	13
	NUMBER	297
HOGS AND PIGS SOLD	FARMS	14
	NUMBER	438
	DOLLARS	14 645
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	6
	NUMBER	491
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	41
ALL OTHER HOGS AND PIGS	FARMS	6
	NUMBER	450
HOGS AND PIGS SOLD	FARMS	6
	NUMBER	418
	DOLLARS	14 725

SUBJECT		1964
HOGS AND PIGS BY NUMBER SOLD--CON.		
ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.		
100 TO 199 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	8
	NUMBER	1 574
USED OR TO BE USED FOR BREEDING	FARMS	8
	NUMBER	236
ALL OTHER HOGS AND PIGS	FARMS	8
	NUMBER	1 338
HOGS AND PIGS SOLD	FARMS	10
	NUMBER	1 503
	DOLLARS	43 894
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	10
	NUMBER	3 153
USED OR TO BE USED FOR BREEDING	FARMS	10
	NUMBER	288
ALL OTHER HOGS AND PIGS	FARMS	10
	NUMBER	2 865
HOGS AND PIGS SOLD	FARMS	11
	NUMBER	3 272
	DOLLARS	110 362
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	5
	NUMBER	3 108
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	377
ALL OTHER HOGS AND PIGS	FARMS	5
	NUMBER	2 731
HOGS AND PIGS SOLD	FARMS	5
	NUMBER	3 055
	DOLLARS	117 025
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	-
	NUMBER	-
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	-
	NUMBER	-
HOGS AND PIGS SOLD	FARMS	-
	NUMBER	-
	DOLLARS	-
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	26
	NUMBER	59
USED OR TO BE USED FOR BREEDING	FARMS	5
	NUMBER	6
ALL OTHER HOGS AND PIGS	FARMS	24
	NUMBER	53
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	119
	NUMBER	2 007
LAMBS UNDER 1 YEAR OLD	FARMS	82
	NUMBER	538
EWES 1 YEAR OLD AND OVER	FARMS	107
	NUMBER	1 274
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	85
	NUMBER	195
SHEEP AND/OR LAMBS SHORN	FARMS	105
	NUMBER	1 758
WOOL	POUNDS	11 781
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	97
	NUMBER	911
LAMBS UNDER 1 YEAR OLD	FARMS	62
	NUMBER	224
EWES 1 YEAR OLD AND OVER	FARMS	85
	NUMBER	575
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	66
	NUMBER	112
SHEEP AND/OR LAMBS SHORN	FARMS	83
	NUMBER	775
WOOL	POUNDS	5 030
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	21
	NUMBER	975
LAMBS UNDER 1 YEAR OLD	FARMS	19
	NUMBER	293
EWES 1 YEAR OLD AND OVER	FARMS	21
	NUMBER	606
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	18
	NUMBER	76
SHEEP AND/OR LAMBS SHORN	FARMS	21
	NUMBER	858
WOOL	POUNDS	6 082
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	121
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	21
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	93
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	7
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	125
WOOL	POUNDS	669

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		
300 TO 999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
2,500 TO 4,999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO SHEEP OR LAMBS:		
SHEEP AND/OR LAMBS SHORN	FARMS	3
	NUMBER	53
WOOL	POUNDS	319
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	107
	NUMBER	1 978
LAMBS UNDER 1 YEAR OLD	FARMS	75
	NUMBER	517
EWES 1 YEAR OLD AND OVER	NUMBER	1 274
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	79
	NUMBER	187
SHEEP AND/OR LAMBS SHORN	FARMS	100
	NUMBER	1 749
WOOL	POUNDS	11 753
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	96
	NUMBER	1 242
LAMBS UNDER 1 YEAR OLD	FARMS	66
	NUMBER	346
EWES 1 YEAR OLD AND OVER	NUMBER	765
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	70
	NUMBER	131
SHEEP AND/OR LAMBS SHORN	FARMS	89
	NUMBER	1 052
WOOL	POUNDS	7 048
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	11
	NUMBER	736
LAMBS UNDER 1 YEAR OLD	FARMS	9
	NUMBER	171
EWES 1 YEAR OLD AND OVER	NUMBER	509
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	9
	NUMBER	56
SHEEP AND/OR LAMBS SHORN	FARMS	11
	NUMBER	697
WOOL	POUNDS	4 705
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.		
100 TO 199 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
200 TO 499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
500 TO 999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	12
	NUMBER	29
LAMBS UNDER 1 YEAR OLD	FARMS	7
	NUMBER	21
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	6
	NUMBER	8
SHEEP AND/OR LAMBS SHORN	FARMS	8
	NUMBER	62
WOOL	POUNDS	347
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	105
	POUNDS	11 817
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	105
	POUNDS	11 817
1,000 TO 2,499 POUNDS	FARMS	-
	POUNDS	-
2,500 TO 4,999 POUNDS	FARMS	-
	POUNDS	-
5,000 TO 9,999 POUNDS	FARMS	-
	POUNDS	-
10,000 TO 19,999 POUNDS	FARMS	-
	POUNDS	-
20,000 TO 49,999 POUNDS	FARMS	-
	POUNDS	-
50,000 POUNDS OR MORE	FARMS	-
	POUNDS	-

TABLE 13. Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964

SUBJECT		1964
FARMS BY SIZE OF FLOCK		
ALL FARMS REPORTING CHICKENS ON HAND:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279
	NUMBER	433 188
HENS AND PULLETS OF LAYING AGE	FARMS	264
	NUMBER	384 000
EGGS SOLD	FARMS	188
	DOZENS	5 923 820
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	168 450
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	169
	NUMBER	274 008
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	20
	DOLLARS	114 015
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	127
	NUMBER	3 933
HENS AND PULLETS OF LAYING AGE	FARMS	112
	NUMBER	3 296
EGGS SOLD	FARMS	37
	DOZENS	19 406
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	18
	NUMBER	1 361
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	3 759
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	49
	NUMBER	9 270
HENS AND PULLETS OF LAYING AGE	FARMS	49
	NUMBER	8 916
EGGS SOLD	FARMS	49
	DOZENS	126 124
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	49
	NUMBER	7 112
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	7 539
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	35
	NUMBER	31 447
HENS AND PULLETS OF LAYING AGE	FARMS	35
	NUMBER	30 500
EGGS SOLD	FARMS	35
	DOZENS	475 640
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 700
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	35
	NUMBER	19 405
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	192
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	62 500
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	59 400
EGGS SOLD	FARMS	27
	DOZENS	886 329
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	9 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	27
	NUMBER	37 751
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	5
	DOLLARS	8 645
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	33
	NUMBER	194 638
HENS AND PULLETS OF LAYING AGE	FARMS	33
	NUMBER	181 488
EGGS SOLD	FARMS	33
	DOZENS	2 926 031
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	137 750
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	33
	NUMBER	121 779
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	52 880
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	6
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	6
	NUMBER	(D)
EGGS SOLD	FARMS	5
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	5
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	40 000

SUBJECT		1964
FARMS BY SIZE OF FLOCK--CON.		
ALL FARMS REPORTING CHICKENS ON HAND--CON.		
20,000 TO 49,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	2
	NUMBER	(D)
EGGS SOLD	FARMS	2
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	2
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	1 000
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
100,000 CHICKENS OR MORE:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO CHICKENS ON HAND:		
EGGS SOLD	FARMS	2
	DOZENS	7 658
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	15
	NUMBER	690 100
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	5
	NUMBER	1 916
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	15
	DOLLARS	129 613
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS	23
	NUMBER	858 550
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS	3
	NUMBER	4 090
2,000 TO 3,999	FARMS	2
	NUMBER	5 000
4,000 TO 7,999	FARMS	2
	NUMBER	10 000
8,000 TO 15,999	FARMS	3
	NUMBER	38 300
16,000 TO 29,999	FARMS	5
	NUMBER	120 800
30,000 TO 59,999	FARMS	4
	NUMBER	183 000
60,000 TO 99,999	FARMS	2
	NUMBER	(D)
100,000 OR MORE	FARMS	2
	NUMBER	(D)
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER		
ALL FARMS REPORTING	FARMS	174
	NUMBER	275 924
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS	43
	NUMBER	2 036
100 TO 399	FARMS	35
	NUMBER	7 424
400 TO 799	FARMS	23
	NUMBER	11 783
800 TO 1,599	FARMS	24
	NUMBER	24 688
1,600 TO 3,199	FARMS	24
	NUMBER	59 225
3,200 TO 6,399	FARMS	18
	NUMBER	79 068
6,400 TO 9,999	FARMS	3
	NUMBER	22 700
10,000 OR MORE	FARMS	4
	NUMBER	69 000

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 13. Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
FARMS BY DOZENS OF EGGS SOLD		
ALL FARMS REPORTING EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	188
	NUMBER	419 249
HENS AND PULLETS OF LAYING AGE	FARMS	188
	NUMBER	376 611
EGGS SOLD	FARMS	190
	DOZENS	5 931 478
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	168 450
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	168
	NUMBER	274 704
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	16
	DOLLARS	71 056
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	20
	NUMBER	916
HENS AND PULLETS OF LAYING AGE	FARMS	20
	NUMBER	829
EGGS SOLD	FARMS	20
	DOZENS	3 926
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	4
	NUMBER	381
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	36
	NUMBER	3 758
HENS AND PULLETS OF LAYING AGE	FARMS	36
	NUMBER	3 553
EGGS SOLD	FARMS	36
	DOZENS	36 838
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	30
	NUMBER	2 623
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	7 639
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	6 122
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	5 974
EGGS SOLD	FARMS	28
	DOZENS	84 003
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	28
	NUMBER	5 224
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	700
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	37
	NUMBER	38 515
HENS AND PULLETS OF LAYING AGE	FARMS	37
	NUMBER	30 667
EGGS SOLD	FARMS	38
	DOZENS	402 339
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 700
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	38
	NUMBER	20 634
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	53 712
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	27
	NUMBER	58 150
HENS AND PULLETS OF LAYING AGE	FARMS	27
	NUMBER	56 650
EGGS SOLD	FARMS	27
	DOZENS	871 061
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	8 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	27
	NUMBER	34 027
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	3 420
FARMS BY DOZENS OF EGGS SOLD--CON.		
ALL FARMS REPORTING EGGS SOLD--CON.		
50,000 TO 99,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	24
	NUMBER	117 888
HENS AND PULLETS OF LAYING AGE	FARMS	24
	NUMBER	110 838
EGGS SOLD	FARMS	24
	DOZENS	1 716 511
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	51 390
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	24
	NUMBER	81 767
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	4 585
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	17
	NUMBER	193 900
HENS AND PULLETS OF LAYING AGE	FARMS	17
	NUMBER	168 100
EGGS SOLD	FARMS	17
	DOZENS	2 816 800
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	107 360
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	17
	NUMBER	130 048
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1
	DOLLARS	1 000
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	91
	NUMBER	13 939
HENS AND PULLETS OF LAYING AGE	FARMS	76
	NUMBER	7 389
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	15
	NUMBER	690 100
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	6
	NUMBER	1 220
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	19
	DOLLARS	172 572
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	27
	NUMBER	18 144
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	4
	NUMBER	34
25 TO 99	FARMS	-
	NUMBER	-
100 TO 299	FARMS	10
	NUMBER	1 510
300 TO 999	FARMS	7
	NUMBER	3 850
1,000 TO 2,499	FARMS	4
	NUMBER	(D)
2,500 TO 4,999	FARMS	2
	NUMBER	(D)
5,000 OR MORE	FARMS	-
	NUMBER	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 14. Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964

SUBJECT		1964
ALL FARMS REPORTING MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	359
	NUMBER	14 508
COWS AND HEIFERS THAT HAVE CALVED	FARMS	359
	NUMBER	10 716
MILK COWS	NUMBER	10 448
HEIFERS AND HEIFER CALVES	FARMS	288
	NUMBER	3 279
STEERS AND BULLS, INCLUDING CALVES	FARMS	229
	NUMBER	513
CATTLE SOLD	FARMS	275
	NUMBER	2 868
	DOLLARS	425 080
CALVES SOLD	FARMS	295
	NUMBER	5 722
	DOLLARS	90 328
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	250
	POUNDS	93 837 989
APPROVED FOR FLUID CONSUMPTION	FARMS	239
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	15
	QUARTS	1 736 391
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	1 560
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	205
	NUMBER	3 693
COWS AND HEIFERS THAT HAVE CALVED	FARMS	205
	NUMBER	2 349
MILK COWS	NUMBER	2 144
HEIFERS AND HEIFER CALVES	FARMS	158
	NUMBER	1 068
STEERS AND BULLS, INCLUDING CALVES	FARMS	118
	NUMBER	276
CATTLE SOLD	FARMS	129
	NUMBER	695
	DOLLARS	97 948
CALVES SOLD	FARMS	143
	NUMBER	1 360
	DOLLARS	27 514
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	100
	POUNDS	15 897 692
APPROVED FOR FLUID CONSUMPTION	FARMS	93
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	7
	QUARTS	170 961
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	100
	NUMBER	990
COWS AND HEIFERS THAT HAVE CALVED	FARMS	100
	NUMBER	344
MILK COWS	NUMBER	211
HEIFERS AND HEIFER CALVES	FARMS	73
	NUMBER	476
STEERS AND BULLS, INCLUDING CALVES	FARMS	60
	NUMBER	170
CATTLE SOLD	FARMS	45
	NUMBER	312
	DOLLARS	45 504
CALVES SOLD	FARMS	43
	NUMBER	235
	DOLLARS	9 680
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	4
	POUNDS	246 804
APPROVED FOR FLUID CONSUMPTION	FARMS	2
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	3
	QUARTS	4 783
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	16
	NUMBER	202
COWS AND HEIFERS THAT HAVE CALVED	FARMS	16
	NUMBER	131
MILK COWS	NUMBER	108
HEIFERS AND HEIFER CALVES	FARMS	16
	NUMBER	56
STEERS AND BULLS, INCLUDING CALVES	FARMS	7
	NUMBER	15
CATTLE SOLD	FARMS	13
	NUMBER	37
	DOLLARS	4 645
CALVES SOLD	FARMS	15
	NUMBER	78
	DOLLARS	2 676
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	8
	POUNDS	368 274
APPROVED FOR FLUID CONSUMPTION	FARMS	7
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	5 716
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	37
	NUMBER	781
COWS AND HEIFERS THAT HAVE CALVED	FARMS	37
	NUMBER	556
MILK COWS	NUMBER	534
HEIFERS AND HEIFER CALVES	FARMS	27
	NUMBER	189
STEERS AND BULLS, INCLUDING CALVES	FARMS	17
	NUMBER	36
CATTLE SOLD	FARMS	23
	NUMBER	92
	DOLLARS	11 341
CALVES SOLD	FARMS	35
	NUMBER	279
	DOLLARS	5 122
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	36
	POUNDS	4 353 660
APPROVED FOR FLUID CONSUMPTION	FARMS	32
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	3
	QUARTS	160 462
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	52
	NUMBER	1 720
COWS AND HEIFERS THAT HAVE CALVED	FARMS	52
	NUMBER	1 318
MILK COWS	NUMBER	1 291
HEIFERS AND HEIFER CALVES	FARMS	42
	NUMBER	347
STEERS AND BULLS, INCLUDING CALVES	FARMS	34
	NUMBER	55
CATTLE SOLD	FARMS	48
	NUMBER	254
	DOLLARS	36 458
CALVES SOLD	FARMS	50
	NUMBER	768
	DOLLARS	10 036
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	52
	POUNDS	10 928 954
APPROVED FOR FLUID CONSUMPTION	FARMS	52
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	-
	QUARTS	-
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	93
	NUMBER	4 794
COWS AND HEIFERS THAT HAVE CALVED	FARMS	93
	NUMBER	3 566
MILK COWS	NUMBER	3 526
HEIFERS AND HEIFER CALVES	FARMS	82
	NUMBER	1 107
STEERS AND BULLS, INCLUDING CALVES	FARMS	66
	NUMBER	121
CATTLE SOLD	FARMS	87
	NUMBER	748
	DOLLARS	107 342
CALVES SOLD	FARMS	91
	NUMBER	1 902
	DOLLARS	24 034
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	90
	POUNDS	31 691 519
APPROVED FOR FLUID CONSUMPTION	FARMS	87
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	5
	QUARTS	679 780
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	1 560
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	50
	NUMBER	4 118
COWS AND HEIFERS THAT HAVE CALVED	FARMS	50
	NUMBER	3 229
MILK COWS	NUMBER	3 206
HEIFERS AND HEIFER CALVES	FARMS	38
	NUMBER	807
STEERS AND BULLS, INCLUDING CALVES	FARMS	36
	NUMBER	82
CATTLE SOLD	FARMS	48
	NUMBER	871
	DOLLARS	121 737
CALVES SOLD	FARMS	50
	NUMBER	1 697
	DOLLARS	23 406
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	49
	POUNDS	29 497 332
APPROVED FOR FLUID CONSUMPTION	FARMS	49
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	(D)
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 14. Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964—Continued

SUBJECT		1964
FARMS WITH 100 TO 199 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	10
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	10
	NUMBER	(D)
MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	9
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	8
	NUMBER	(D)
CATTLE SOLD	FARMS	10
	NUMBER	(D)
	DOLLARS	(D)
CALVES SOLD	FARMS	10
	NUMBER	(D)
	DOLLARS	(D)
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	10
	POUNDS	(D)
APPROVED FOR FLUID CONSUMPTION	FARMS	9
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	(D)
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	1
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1
	NUMBER	(D)
MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	1
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	(D)
FARMS WITH 200 MILK COWS OR MORE--CON.		
CATTLE SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
CALVES SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	1
	POUNDS	(D)
APPROVED FOR FLUID CONSUMPTION	FARMS	1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	-
	QUARTS	-
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	4
	NUMBER	56
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2
	NUMBER	34
HEIFERS AND HEIFER CALVES	FARMS	2
	NUMBER	21
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	1
CATTLE SOLD	FARMS	6
	NUMBER	163
	DOLLARS	33 610
CALVES SOLD	FARMS	1
	NUMBER	6
	DOLLARS	60
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	5
	POUNDS	620 869
APPROVED FOR FLUID CONSUMPTION	FARMS	5
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1
	QUARTS	300
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Table 15. Cattle and Calves on Farms and Dairy Products Sold for Farms Reporting Whole Milk Sold to Plants and Dealers and Whole Milk Approved for Fluid Consumption: 1964

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			
CATTLE AND CALVES ON HAND	FARMS	253	242
	NUMBER	13 234	12 842
COWS AND HEIFERS THAT HAVE CALVED	FARMS	252	241
	NUMBER	10 152	9 805
MILK COWS	FARMS	250	239
	NUMBER	10 005	9 663
HEIFERS AND HEIFER CALVES	FARMS	205	198
	NUMBER	2 757	2 719
STEERS AND BULLS, INCLUDING CALVES	FARMS	161	157
	NUMBER	325	318
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	225	218
	NUMBER	2 665	2 539
	DOLLARS	404 196	388 043
CALVES SOLD ALIVE	FARMS	243	233
	NUMBER	5 363	5 154
	DOLLARS	77 506	74 588
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	255	244
	DOLLARS	5 614 801	5 454 120
MILK SOLD AS WHOLE MILK	FARMS	255	244
	POUNDS	96 357 457	93 543 720
TO PLANTS OR DEALERS	FARMS	255	244
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	8	7
	QUARTS	883 069	880 881
CREAM	FARMS	1	1
BUTTERFAT	POUNDS	1 560	1 560

TABLE 16. Production and Sales of Products for all Farms and for Farms Having Contracts: 1964

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	1,100	57
Land in farms.....acres..	103,801	9,512
Cropland harvested.....acres..	28,897	4,658
Land irrigated.....acres..	1,428	154
Value of all farm products sold.....dollars..	18,513,350	2,832,357
Farms with sales of crops:		
Any crops sold.....farms..	559	10
Value of farm products sold.....dollars..	9,991,989	1,355,462
Value of all crops sold.....dollars..	7,893,823	1,343,712
Vegetables for sale.....farms..	156	-
Value of farm products sold on farms with vebetables.....dollars..	2,197,399	-
Value of all vegetables sold.....dollars..	527,295	-
Fruits and nuts sold.....farms..	100	1
Value of farm products sold on farms with fruits and nuts.....dollars..	910,030	40,304
Value of all fruits and nuts sold.....dollars..	463,004	38,304
Selected crops:		
Irish potatoes for sale.....farms..	69	9
acres..	4,923	1,804
hundredweight harvested..	922,416	363,328

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold.....farms..	673	47
Value of all livestock, poultry, and their products sold.....dollars..	10,568,664	1,462,808
Poultry and poultry products.....farms..	229	18
dollars..	3,694,712	632,425
Dairy products.....farms..	263	29
dollars..	5,836,742	730,122
Livestock and livestock products other than poultry and dairy.....farms..	524	-
dollars..	1,037,210	-
Selected livestock, poultry, and livestock and poultry products:		
Eggs sold.....farms..	190	6
dozens..	5,931,478	493,250
Broilers and other meat-type chickens sold.....farms..	23	12
number..	858,550	613,100

TABLE 17. Farm Characteristics, by Economic Class: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 100	748	101	162	155
PERCENT		100.0	68.0	9.2	14.7	14.1
LAND IN FARMS	ACRES	103 801	75 626	18 964	21 689	14 009
PERCENT		100.0	72.9	18.3	20.9	13.5
AVERAGE SIZE OF FARM	ACRES	94.4	101.1	187.8	133.9	90.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	46 030	54 565	138 500	47 567	45 645
AVERAGE PER ACRE	DOLLARS	484.94	524.00	724.44	380.94	528.43
FARMS BY VALUE:						
LESS THAN $10,000		121	53	-	4	5
$10,000 TO $19,999		228	114	5	28	24
$20,000 TO $39,999		338	230	12	70	32
$40,000 TO $69,999		227	185	25	58	58
$70,000 TO $99,999		79	79	6	13	29
$100,000 TO $149,999		47	39	8	20	8
$150,000 TO $199,999		32	29	20	3	-
$200,000 TO $499,999		21	20	13	-	-
$500,000 OR MORE		7	5	4	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	825	576	75	132	120
	ACRES	28 897	25 765	9 758	7 904	4 115
1 TO 9 ACRES	FARMS	322	165	8	10	24
10 TO 19 ACRES	FARMS	139	81	2	12	10
20 TO 29 ACRES	FARMS	72	59	3	6	23
30 TO 49 ACRES	FARMS	111	101	6	38	34
50 TO 99 ACRES	FARMS	118	113	20	50	27
100 TO 199 ACRES	FARMS	42	37	19	13	2
200 TO 499 ACRES	FARMS	19	18	15	3	-
500 TO 999 ACRES	FARMS	2	2	2	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	275	38	81	69
	ACRES	12 108	8 464	1 576	3 598	1 558
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	32	7	8	8
	ACRES	866	529	164	171	77
CROP FAILURE	FARMS	52	35	2	7	10
	ACRES	451	385	38	53	137
IDLE CROPLAND	FARMS	172	113	12	23	25
	ACRES	2 911	1 843	248	513	502
WOODLAND PASTURED	FARMS	163	92	11	22	26
	ACRES	5 117	3 156	208	696	900
WOODLAND NOT PASTURED	FARMS	490	313	47	82	70
	ACRES	38 182	24 073	4 505	5 438	4 399
OTHER PASTURE (SEE TEXT)	FARMS	234	153	24	36	37
	ACRES	7 471	5 561	796	2 050	1 234
IMPROVED PASTURE	FARMS	64	47	7	14	12
	ACRES	1 704	1 507	267	728	143
IRRIGATED LAND IN FARMS	FARMS	66	64	22	12	11
	ACRES	1 428	1 417	798	311	159
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	14	6	3	5
	ACRES	242	217	56	21	140
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	8	3	-	-
	ACRES	171	171	131	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	147	19	52	37
	NUMBER	253	215	25	86	59
	ACRES	274	146	14	64	26
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		245	154	9	16	21
10 TO 49 ACRES		314	202	18	31	48
50 TO 69 ACRES		100	68	5	16	17
70 TO 99 ACRES		101	63	7	16	15
100 TO 139 ACRES		119	87	17	24	24
140 TO 179 ACRES		73	55	7	22	13
180 TO 219 ACRES		40	34	9	9	4
220 TO 259 ACRES		17	13	2	6	1
260 TO 499 ACRES		64	53	18	18	10
500 TO 699 ACRES		11	8	5	1	1
700 TO 999 ACRES		11	9	4	3	1
1,000 TO 1,999 ACRES		4	2	-	-	-
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		737	438	45	66	85
PART OWNERS		236	215	41	76	41
ALL TENANTS		114	89	11	20	28
CASH TENANTS		95	83	16	26	26
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	23	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		736	438	45	66	85
PART OWNERS		236	215	41	76	41
ALL TENANTS		114	89	11	20	28
NONWHITE FARM OPERATORS:						
FULL OWNERS		1	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	134	111	85	243	102	7
PERCENT	12.2	10.1	7.7	22.1	9.3	0.6
LAND IN FARMS . . . . . ACRES. .	7 668	8 097	5 199	14 574	8 491	5 110
PERCENT	7.4	7.8	5.0	14.0	8.2	4.9
AVERAGE SIZE OF FARM. . . . . ACRES. .	57.2	72.9	61.2	60.0	83.2	730.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS. .	35 507	53 944	21 972	18 599	28 509	305 143
AVERAGE PER ACRE. . . . . DOLLARS. .	436.40	806.00	322.58	304.55	460.88	418.00
FARMS BY VALUE:						
LESS THAN $10,000	16	4	24	61	7	-
$10,000 TO $19,999.	27	23	7	80	34	-
$20,000 TO $39,999.	42	41	33	62	46	-
$40,000 TO $69,999.	33	5	6	30	12	-
$70,000 TO $99,999.	19	12	-	-	-	-
$100,000 TO $149,999.	3	-	-	-	6	2
$150,000 TO $199,999.	-	6	-	-	1	2
$200,000 TO $499,999.	-	6	1	-	-	1
$500,000 OR MORE.	-	1	-	-	-	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS. .	104	83	62	173	70	6
ACRES. .	2 075	1 392	521	1 640	760	732
1 TO 9 ACRES. . . . . FARMS. .	41	41	41	109	47	1
10 TO 19 ACRES. . . . . FARMS. .	24	20	13	43	15	-
20 TO 29 ACRES. . . . . FARMS. .	13	7	7	11	2	-
30 TO 49 ACRES. . . . . FARMS. .	15	8	-	6	3	1
50 TO 99 ACRES. . . . . FARMS. .	9	6	1	4	1	-
100 TO 199 ACRES. . . . . FARMS. .	2	1	-	-	2	3
200 TO 499 ACRES. . . . . FARMS. .	-	-	-	-	-	1
500 TO 999 ACRES. . . . . FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	35	28	24	107	33	5
ACRES. .	745	696	291	2 183	1 325	136
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS. .	3	3	3	13	2	4
ACRES. .	34	55	28	218	17	102
CROP FAILURE. . . . . FARMS. .	7	8	1	11	4	2
ACRES. .	64	89	4	44	12	10
IDLE CROPLAND . . . . . FARMS. .	20	21	12	36	20	3
ACRES. .	297	198	85	528	452	88
WOODLAND PASTURED . . . . . FARMS. .	17	11	5	51	18	2
ACRES. .	466	773	113	1 234	713	14
WOODLAND NOT PASTURED . . . . . FARMS. .	50	42	22	125	47	5
ACRES. .	2 615	3 712	3 404	6 442	4 091	3 576
OTHER PASTURE (SEE TEXT). . . . . FARMS. .	27	17	12	54	24	3
ACRES. .	715	503	263	1 141	638	131
IMPROVED PASTURE. . . . . FARMS. .	4	8	2	13	3	1
ACRES. .	48	269	52	95	29	73
IRRIGATED LAND IN FARMS . . . . . FARMS. .	13	5	1	-	-	2
ACRES. .	116	32	1	-	-	11
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS. .	-	-	-	5	-	-
ACRES. .	-	-	-	25	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS. .	4	1	-	-	-	-
ACRES. .	32	8	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS. .	31	7	1	23	5	3
NUMBER. .	31	13	1	23	5	10
ACRES. .	11	31	(Z)	4	2	122
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS. .	-	-	-	-	-	-
FEED GRAINS . . . . . FARMS. .	-	-	-	-	-	1
FARMS BY SIZE						
LESS THAN 10 ACRES.	31	35	42	60	31	-
10 TO 49 ACRES.	43	42	20	83	28	1
50 TO 69 ACRES.	20	4	6	21	11	-
70 TO 99 ACRES.	14	8	3	26	11	1
100 TO 139 ACRES.	13	6	3	24	8	-
140 TO 179 ACRES.	6	5	2	16	2	-
180 TO 219 ACRES.	4	4	4	3	3	-
220 TO 259 ACRES.	2	-	2	3	1	-
260 TO 499 ACRES.	1	5	1	7	3	1
500 TO 699 ACRES.	-	-	1	-	1	2
700 TO 999 ACRES.	-	1	-	-	2	-
1,000 TO 1,999 ACRES.	-	1	1	-	1	1
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	87	83	72	206	93	-
PART OWNERS	31	21	5	18	3	-
ALL TENANTS	16	6	8	19	6	-
CASH TENANTS.	11	4	-	12	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	23	-	-	17	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	87	83	72	206	92	-
PART OWNERS	31	21	5	18	3	-
ALL TENANTS	16	6	8	19	6	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	1	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS BY TYPE					
CASH-GRAIN	1	-	-	-	-
OTHER FIELD-CROP	44	43	20	11	7
VEGETABLE	80	57	1	5	8
FRUIT AND NUT	43	28	2	5	10
POULTRY	161	126	27	28	27
DAIRY	250	243	37	88	67
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	165	53	-	3	8
GENERAL	67	33	-	2	4
MISCELLANEOUS	289	165	14	20	24
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .....FARMS	1 100	754	93	196	156
PERSONS	3 918	2 699	476	847	505
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 918	2 699	476	847	505
NONWHITE	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	2 369	1 322	150	312	289
PART OWNERS AND MANAGERS	951	841	206	403	85
ALL TENANTS	598	536	120	132	131
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	18	13	1	3	2
25 TO 34 YEARS	73	56	9	11	15
35 TO 44 YEARS	238	163	28	46	33
45 TO 54 YEARS	279	202	33	51	39
55 TO 64 YEARS	283	207	20	30	43
65 YEARS AND OVER	209	107	10	21	23
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	67	54	13	17	5
5 TO 9 YEARS	171	109	33	43	14
10 TO 14 YEARS	227	185	34	77	42
15 TO 19 YEARS	179	139	30	39	24
20 TO 24 YEARS	152	104	11	46	27
25 TO 34 YEARS	111	74	4	11	23
35 TO 44 YEARS	292	216	47	84	42
45 TO 54 YEARS	294	215	41	77	38
55 TO 64 YEARS	305	200	11	25	42
65 YEARS AND OVER	239	128	16	26	20
FEMALE:					
UNDER 5 YEARS	116	68	12	31	5
5 TO 9 YEARS	160	113	27	48	22
10 TO 14 YEARS	181	106	29	37	18
15 TO 19 YEARS	161	119	15	47	18
20 TO 24 YEARS	86	66	22	20	5
25 TO 34 YEARS	104	75	15	27	14
35 TO 44 YEARS	288	235	49	88	40
45 TO 54 YEARS	334	218	25	64	53
55 TO 64 YEARS	236	136	19	16	32
65 YEARS AND OVER	215	139	23	24	21
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	36	30	8	6	5
5 TO 7 YEARS	112	71	8	23	4
8 YEARS	274	175	18	41	43
HIGH SCHOOL: 1 TO 3 YEARS	249	178	18	59	45
4 YEARS	210	161	19	44	44
COLLEGE: 1 TO 3 YEARS	114	75	7	8	10
4 YEARS OR MORE	105	64	15	15	5
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	25	15	4	7	-
8 YEARS	64	52	5	18	25
HIGH SCHOOL: 1 TO 3 YEARS	264	193	39	62	31
4 YEARS	179	143	32	59	10
COLLEGE: 1 TO 3 YEARS	102	53	7	16	9
4 YEARS OR MORE	26	20	4	3	13
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	62	49	12	18	5
5 TO 7 YEARS	256	175	25	51	13
8 YEARS	502	330	45	66	92
HIGH SCHOOL: 1 TO 3 YEARS	495	348	33	115	83
4 YEARS	655	456	64	142	90
COLLEGE: 1 TO 3 YEARS	240	148	24	22	23
4 YEARS OR MORE	208	130	47	28	19
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	10	4	-	-	-
8 YEARS	17	5	-	-	5
HIGH SCHOOL: 1 TO 3 YEARS	49	38	-	15	4
4 YEARS	90	59	9	16	28
COLLEGE: 1 TO 3 YEARS	42	36	3	7	-
4 YEARS OR MORE	7	7	7	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	37	8	18	-
5 TO 7 YEARS	154	79	13	14	-
8 YEARS	313	209	23	40	55
HIGH SCHOOL: 1 TO 3 YEARS	147	80	5	12	20
4 YEARS	148	115	13	3	30
COLLEGE: 1 TO 3 YEARS	105	55	-	4	5
4 YEARS OR MORE	78	28	7	-	5

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS BY TYPE						
CASH-GRAIN	-	-	-	-	1	-
OTHER FIELD-CROP	2	3	-	-	1	-
VEGETABLE	17	19	7	15	8	-
FRUIT AND NUT	6	4	1	8	7	-
POULTRY	20	17	7	19	15	1
DAIRY	41	9	1	2	1	4
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	9	15	18	85	27	-
GENERAL	5	11	11	25	8	1
MISCELLANEOUS	34	33	40	89	34	1
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .....FARMS	140	98	71	233	106	7
PERSONS	422	287	162	904	290	25
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	422	287	162	904	290	25
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	217	210	144	794	253	-
PART OWNERS AND MANAGERS	76	53	18	48	37	25
ALL TENANTS	129	24	-	62	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	3	2	2	5	-	-
25 TO 34 YEARS	10	4	7	17	-	-
35 TO 44 YEARS	28	20	8	74	-	1
45 TO 54 YEARS	29	31	19	73	-	4
55 TO 64 YEARS	42	23	49	74	-	2
65 YEARS AND OVER	22	31	-	-	102	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	15	4	-	13	-	-
5 TO 9 YEARS	14	5	-	60	-	2
10 TO 14 YEARS	22	10	-	41	-	1
15 TO 19 YEARS	22	18	6	39	-	1
20 TO 24 YEARS	9	6	5	30	17	1
25 TO 34 YEARS	13	5	18	37	-	-
35 TO 44 YEARS	29	14	-	57	18	1
45 TO 54 YEARS	24	25	10	65	7	7
55 TO 64 YEARS	48	25	49	98	5	2
65 YEARS AND OVER	33	33	-	-	111	-
FEMALE:						
UNDER 5 YEARS	10	10	-	48	-	-
5 TO 9 YEARS	16	-	-	46	-	1
10 TO 14 YEARS	7	9	6	73	-	2
15 TO 19 YEARS	23	15	1	40	-	2
20 TO 24 YEARS	-	13	6	20	-	-
25 TO 34 YEARS	14	5	-	24	5	-
35 TO 44 YEARS	33	17	8	33	18	2
45 TO 54 YEARS	28	37	11	93	22	1
55 TO 64 YEARS	20	20	29	74	24	2
65 YEARS AND OVER	42	16	13	13	63	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	5	6	-	6	-
5 TO 7 YEARS	10	14	12	6	35	-
8 YEARS	39	21	13	87	12	-
HIGH SCHOOL: 1 TO 3 YEARS	29	4	23	36	35	-
4 YEARS	27	21	6	47	-	2
COLLEGE: 1 TO 3 YEARS	27	18	5	27	11	1
4 YEARS OR MORE	8	15	6	30	7	4
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	4	-	10	-	-
8 YEARS	4	-	-	12	-	-
HIGH SCHOOL: 1 TO 3 YEARS	25	29	7	63	6	2
4 YEARS	20	11	11	29	6	1
COLLEGE: 1 TO 3 YEARS	9	12	-	43	5	1
4 YEARS OR MORE	-	-	-	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	8	6	7	6	-
5 TO 7 YEARS	32	29	25	6	75	-
8 YEARS	70	38	19	136	36	-
HIGH SCHOOL: 1 TO 3 YEARS	64	17	36	78	68	1
4 YEARS	66	66	28	152	40	7
COLLEGE: 1 TO 3 YEARS	44	24	11	62	29	1
4 YEARS OR MORE	8	15	13	53	19	6
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	4	-	-	6	-	-
8 YEARS	-	-	-	12	-	-
HIGH SCHOOL: 1 TO 3 YEARS	7	-	12	6	5	-
4 YEARS	6	-	-	31	-	-
COLLEGE: 1 TO 3 YEARS	10	10	6	6	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	5	6	7	6	-
5 TO 7 YEARS	18	14	20	-	75	-
8 YEARS	46	26	19	80	24	-
HIGH SCHOOL: 1 TO 3 YEARS	26	-	17	19	47	1
4 YEARS	26	31	12	16	16	1
COLLEGE: 1 TO 3 YEARS	27	14	5	33	16	1
4 YEARS OR MORE	-	4	12	30	19	1

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	667	384	46	81	68
	DOLLARS	3 577 456	1 788 848	244 815	483 016	161 271
WAGES AND SALARIES	HOUSEHOLDS	485	282	27	68	59
	DOLLARS	2 498 415	1 250 092	152 837	401 372	136 617
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	124	62	10	9	-
	DOLLARS	664 628	279 710	58 810	41 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	203	109	13	13	19
	DOLLARS	206 783	120 298	4 188	21 744	10 854
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	114	78	21	11	9
	DOLLARS	207 630	138 748	28 980	18 900	13 800
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	68	56	9	-	25
	DOLLARS	9 125	8 095	3 034	-	3 325
$500 TO $999	HOUSEHOLDS	17	17	-	9	4
	DOLLARS	11 400	11 400	-	7 000	2 000
$1,000 TO $1,499	HOUSEHOLDS	39	27	-	-	10
	DOLLARS	45 614	32 114	-	-	11 430
$1,500 TO $1,999	HOUSEHOLDS	21	9	3	3	-
	DOLLARS	38 889	16 473	4 815	5 808	-
$2,000 TO $2,999	HOUSEHOLDS	66	58	7	8	12
	DOLLARS	164 348	147 588	18 800	16 740	32 252
$3,000 TO $3,999	HOUSEHOLDS	98	47	3	16	-
	DOLLARS	340 886	159 834	10 134	56 600	-
$4,000 TO $4,999	HOUSEHOLDS	54	28	3	3	8
	DOLLARS	240 304	127 984	12 710	13 500	33 864
$5,000 AND OVER	HOUSEHOLDS	304	142	21	42	9
	DOLLARS	2 726 890	1 285 360	195 322	383 368	78 400
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	371	104	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	360	237	34	51	59
	DOLLARS	1 124 911	721 408	186 946	204 048	129 036
WAGES AND SALARIES	HOUSEHOLDS	281	200	25	51	50
	DOLLARS	921 388	616 918	142 457	194 504	112 017
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	29	17	8	2	-
	DOLLARS	114 000	57 600	39 600	4 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	91	57	12	3	19
	DOLLARS	68 663	36 290	3 689	5 544	10 019
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	32	25	4	-	9
	DOLLARS	20 860	10 600	1 200	-	7 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		891	628	78	171	132
TOTAL HOURS		38 933	33 902	4 907	11 435	7 719
BY NUMBER OF HOURS WORKED:						
NONE		209	126	15	25	24
1 TO 14 HOURS		186	40	-	12	-
15 TO 39 HOURS		210	130	10	6	19
40 TO 59 HOURS		182	151	25	21	47
60 HOURS OR MORE		313	307	43	132	66
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		196	126	18	35	23
PERSONS		261	178	29	50	27
TOTAL HOURS		1 994	1 374	219	439	162
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		268	226	41	85	48
PERSONS		372	323	54	147	67
TOTAL HOURS		16 241	14 503	2 972	6 606	2 823
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		433	186	6	32	23
LESS THAN 25 DAYS		15	15	-	10	5
25 TO 99 DAYS		27	27	2	-	8
100 TO 149 DAYS		22	16	1	-	5
150 TO 199 DAYS		35	30	-	-	-
200 DAYS OR MORE		334	98	3	22	5
TOTAL DAYS WORKED		93 762	32 674	940	6 170	2 376
ON ANOTHER FARM		4 346	2 156	-	-	196
AT NONFARM JOBS		89 416	30 518	940	6 170	2 180
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		249	167	28	51	41
NUMBER OF PERSONS		319	215	52	59	41
MALE		124	55	9	11	14
FEMALE		195	160	43	48	27
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		51	34	5	4	16
25 TO 99 DAYS		92	71	19	27	9
100 TO 199 DAYS		67	60	18	17	5
200 DAYS OR MORE		109	50	10	11	11
TOTAL DAYS WORKED		43 198	26 308	6 124	7 013	4 346
ON ANOTHER FARM		875	455	-	210	20
AT NONFARM JOBS		42 323	25 853	6 124	6 803	4 326

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . HOUSEHOLDS.	66	76	47	207	70	6
DOLLARS.	242 714	497 038	159 994	1 501 566	239 822	47 220
WAGES AND SALARIES. . . . HOUSEHOLDS.	36	63	29	179	20	4
DOLLARS.	143 932	295 350	119 984	1 099 099	116 404	32 820
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	20	17	6	50	11	1
DOLLARS.	67 500	110 000	2 400	322 018	49 200	13 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	26	20	18	31	63	-
DOLLARS.	27 954	23 948	31 610	15 827	70 658	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	9	22	6	28	6	2
DOLLARS.	3 328	67 740	6 000	64 622	3 560	700
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	11	-	11	-	11	1
DOLLARS.	1 154	-	582	-	830	200
$500 TO $999. . . . HOUSEHOLDS.	4	-	-	-	-	-
DOLLARS.	2 400	-	-	-	-	-
$1,000 TO $1,499. . . . HOUSEHOLDS.	9	7	1	-	12	-
DOLLARS.	10 248	9 408	1 028	-	13 500	-
$1,500 TO $1,999. . . . HOUSEHOLDS.	-	3	-	-	12	-
DOLLARS.	-	5 850	-	-	22 416	-
$2,000 TO $2,999. . . . HOUSEHOLDS.	7	6	18	6	1	1
DOLLARS.	15 512	16 800	47 484	12 000	2 260	2 500
$3,000 TO $3,999. . . . HOUSEHOLDS.	17	11	-	35	16	-
DOLLARS.	55 500	37 600	-	125 748	55 304	-
$4,000 TO $4,999. . . . HOUSEHOLDS.	-	14	-	21	5	-
DOLLARS.	-	67 910	-	90 900	21 420	-
$5,000 AND OVER . . . HOUSEHOLDS.	18	35	17	145	13	4
DOLLARS.	157 900	359 470	110 900	1 272 918	124 092	44 520
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	11	57	36	207	59	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	27	54	12	83	35	5
DOLLARS.	73 020	96 288	32 070	223 367	154 116	26 020
WAGES AND SALARIES. . . . HOUSEHOLDS.	27	35	12	70	7	4
DOLLARS.	64 620	71 250	32 070	201 650	84 000	18 820
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	-	7	-	-	11	1
DOLLARS.	-	14 000	-	-	49 200	7 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	7	16	-	13	21	-
DOLLARS.	8 400	8 638	-	12 717	19 656	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	-	12	-	6	1	-
DOLLARS.	-	2 400	-	9 000	1 260	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	113	75	59	174	82	7
TOTAL HOURS . . .	5 720	2 454	1 667	2 304	2 410	317
BY NUMBER OF HOURS WORKED:						
NONE. . . .	27	23	12	59	24	-
1 TO 14 HOURS . . .	12	5	11	127	19	-
15 TO 39 HOURS. . . .	16	49	30	41	39	-
40 TO 59 HOURS. . . .	34	6	18	6	18	7
60 HOURS OR MORE. . . .	51	15	-	-	6	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	18	20	12	58	11	1
PERSONS . . .	32	28	12	70	11	2
TOTAL HOURS . . .	180	302	72	478	130	12
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	24	23	5	17	23	2
PERSONS . . .	24	26	5	23	23	3
TOTAL HOURS . . .	1 110	887	105	778	828	132
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	47	61	17	233	13	1
LESS THAN 25 DAYS . . .	-	-	-	-	-	-
25 TO 99 DAYS . . .	-	-	17	-	-	-
100 TO 149 DAYS . . .	6	4	-	6	-	-
150 TO 199 DAYS . . .	-	30	-	5	-	-
200 DAYS OR MORE. . . .	41	27	-	222	13	1
TOTAL DAYS WORKED . . .	10 200	11 968	1 020	57 948	2 920	220
ON ANOTHER FARM . . .	800	1 160	-	2 190	-	-
AT NONFARM JOBS . . .	9 400	10 808	1 020	55 758	2 920	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	15	20	12	59	19	4
NUMBER OF PERSONS . . .	26	25	12	71	26	7
MALE. . . .	11	5	5	41	26	2
FEMALE. . . .	15	20	7	30	-	5
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	4	5	-	17	-	-
25 TO 99 DAYS . . .	7	9	-	11	6	4
100 TO 199 DAYS . . .	4	11	5	6	-	1
200 DAYS OR MORE. . . .	11	-	7	37	20	2
TOTAL DAYS WORKED . . .	4 250	1 830	2 745	10 850	4 950	1 090
ON ANOTHER FARM . . .	80	145	-	420	-	-
AT NONFARM JOBS . . .	4 170	1 685	2 745	10 430	4 950	1 090

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	984	700	89	190	143
	NUMBER	1 624	1 184	207	315	202
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	664	87	189	139
	NUMBER	1 776	1 476	431	460	228
TRACTORS	FARMS	866	618	79	170	132
	NUMBER	2 140	1 690	325	533	289
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	570	79	170	116
	NUMBER	1 687	1 349	294	426	264
1 TRACTOR	FARMS	332	178	14	35	20
2 TRACTORS	FARMS	212	156	13	51	51
3 TRACTORS	FARMS	179	167	20	63	38
4 TRACTORS	FARMS	27	25	4	5	7
5 TRACTORS OR MORE	FARMS	46	44	28	16	-
WHEEL TRACTORS	FARMS	779	565	79	165	116
	NUMBER	1 585	1 285	281	397	243
CRAWLER TRACTORS	FARMS	82	62	11	29	21
	NUMBER	102	64	13	29	21
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	218	21	61	25
	NUMBER	453	341	31	107	25
GRAIN AND BEAN COMBINES	FARMS	19	19	7	8	-
	NUMBER	20	20	8	8	-
PULL-TYPE	FARMS	16	16	4	8	-
	NUMBER	17	17	5	8	-
SELF-PROPELLED	FARMS	3	3	3	-	-
	NUMBER	3	3	3	-	-
PICKUP BALERS	FARMS	245	192	34	70	39
	NUMBER	250	197	34	70	44
HAY CONDITIONERS	FARMS	76	67	27	16	9
	NUMBER	76	67	27	16	9
CROP DRIERS	FARMS	17	16	12	-	4
	NUMBER	17	16	12	-	4
CORNPICKERS	FARMS	15	15	5	3	3
	NUMBER	16	16	6	3	3
FIELD FORAGE HARVESTERS	FARMS	167	150	35	52	43
	NUMBER	233	212	63	73	56
CYLINDER OR FLYWHEEL TYPE	FARMS	160	143	35	52	43
	NUMBER	200	180	46	65	56
FLAIL TYPE	FARMS	27	26	11	8	-
	NUMBER	33	32	17	8	-
TELEPHONE	FARMS	1 067	721	92	192	145
TELEVISION SET	FARMS	1 039	708	88	196	145
HOME FREEZER	FARMS	551	363	61	110	87
MILKING MACHINE	FARMS	301	265	47	88	70
BULK MILK TANK	FARMS	239	224	42	82	65
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	280	68	118	73
	PERSONS	876	821	425	239	136
FARMS REPORTING BY NUMBER OF WORKERS:						
1		125	117	13	55	28
2		84	83	25	27	31
3 OR 4		63	63	13	36	14
5 TO 9		9	8	8	-	-
10 OR MORE		10	9	9	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	51	49	7	19	23
	ACRES	1 049	852	244	217	391
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	3	-	3	-
	ACRES	109	18	-	18	-
VEGETABLES GROWN FOR SALE	FARMS	87	86	2	10	13
	ACRES	931	928	15	156	226
FRUITS AND NUTS	FARMS	68	49	-	-	23
	ACRES	807	738	-	-	518
SEED CROPS AND OTHER CROPS	FARMS	126	109	15	45	6
	ACRES	5 094	5 082	4 038	954	6
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	195	42	72	41
	ACRES	6 680	6 413	3 906	1 741	595
CORN	FARMS	147	137	35	51	41
	ACRES	3 489	3 253	1 346	1 226	595
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	1	1	-	-
	ACRES	40	40	40	-	-
OTHER CROPS	FARMS	68	61	10	21	-
	ACRES	3 141	3 120	2 520	515	-
PASTURELAND	FARMS	1	-	-	-	-
	ACRES	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	119	86	2	50	16
	NUMBER	3 129	2 391	178	1 696	244
HOGS, SHEEP, AND GOATS	FARMS	16	15	-	4	-
	NUMBER	711	103	-	52	-

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	124	95	59	204	76	4
	NUMBER	207	175	78	323	106	11
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	120	82	47	142	56	7
	NUMBER	184	113	60	189	73	38
TRACTORS	FARMS	121	79	37	176	66	6
	NUMBER	291	190	62	291	114	45
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	107	67	31	154	66	6
	NUMBER	230	97	38	202	96	40
1 TRACTOR	FARMS	42	43	24	106	48	-
2 TRACTORS	FARMS	16	18	7	48	6	2
3 TRACTORS	FARMS	40	6	-	-	12	-
4 TRACTORS	FARMS	9	-	-	-	-	2
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	2
WHEEL TRACTORS	FARMS	107	67	31	148	60	6
	NUMBER	230	96	38	190	72	38
CRAWLER TRACTORS	FARMS	-	1	-	6	12	2
	NUMBER	-	1	-	12	24	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45	42	24	78	18	4
	NUMBER	61	93	24	89	18	5
GRAIN AND BEAN COMBINES	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
PULL-TYPE	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	23	20	6	43	6	4
	NUMBER	23	20	6	43	6	4
HAY CONDITIONERS	FARMS	9	6	-	6	-	3
	NUMBER	9	6	-	6	-	3
CROP DRIERS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1
CORNPICKERS	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	11	9	-	13	-	4
	NUMBER	11	9	-	13	-	8
CYLINDER OR FLYWHEEL TYPE	FARMS	4	9	-	13	-	4
	NUMBER	4	9	-	13	-	7
FLAIL TYPE	FARMS	7	-	-	-	-	1
	NUMBER	7	-	-	-	-	1
TELEPHONE	FARMS	130	91	71	233	106	7
TELEVISION SET	FARMS	123	85	71	226	100	5
HOME FREEZER	FARMS	38	55	12	144	41	3
MILKING MACHINE	FARMS	41	13	6	19	12	5
BULK MILK TANK	FARMS	30	5	-	-	12	3
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	11	10	-	5	-	6
	PERSONS	11	10	-	5	-	50
FARMS REPORTING BY NUMBER OF WORKERS:							
1		11	10	-	5	-	3
2		-	-	-	-	-	1
3 OR 4		-	-	-	-	-	-
5 TO 9		-	-	-	-	-	1
10 OR MORE		-	-	-	-	-	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	197
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	91
VEGETABLES GROWN FOR SALE	FARMS	26	35	-	-	-	1
	ACRES	352	179	-	-	-	3
FRUITS AND NUTS	FARMS	13	6	7	18	-	1
	ACRES	204	7	9	53	-	16
SEED CROPS AND OTHER CROPS	FARMS	14	17	12	-	17	-
	ACRES	30	42	12	-	12	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	10	18	12	6	7	3
	ACRES	74	61	36	18	14	235
CORN	FARMS	4	-	6	-	7	3
	ACRES	56	-	30	-	14	222
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	6	18	6	6	-	1
	ACRES	18	61	6	18	-	3
PASTURELAND	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	10
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	8	10	-	18	13	2
	NUMBER	100	173	-	412	114	212
HOGS, SHEEP, AND GOATS	FARMS	5	-	6	-	-	1
	NUMBER	15	-	36	-	-	608

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	485	63	130	106
	ACRES	24 809	22 947	9 571	6 414	3 033
	TONS	10 973	10 522	5 888	2 359	887
DRY MATERIALS	FARMS	639	485	63	130	106
	TONS	10 973	10 522	5 888	2 359	887
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	368	246	44	70	61
	ACRES	11 462	10 118	3 525	2 686	1 396
DRY MATERIALS	FARMS	368	246	44	70	61
	TONS	2 733	2 451	834	555	389
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	67	13	34	14
	ACRES	1 112	1 039	152	625	142
DRY MATERIALS	FARMS	68	67	13	34	14
	TONS	189	186	55	85	16
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CORN	FARMS	211	189	37	72	54
	ACRES	4 352	4 010	1 509	1 615	725
DRY MATERIALS	FARMS	211	189	37	72	54
	TONS	1 697	1 577	654	569	309
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	1	1	-	-
	ACRES	40	40	40	-	-
DRY MATERIALS	FARMS	1	1	1	-	-
	TONS	4	4	4	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	54	47	11	19	5
	ACRES	4 115	4 105	3 267	770	28
DRY MATERIALS	FARMS	54	47	11	19	5
	TONS	4 527	4 521	3 634	828	25
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	216	12	36	39
	ACRES	3 728	3 635	1 078	718	742
DRY MATERIALS	FARMS	243	216	12	36	39
	TONS	1 827	1 785	707	323	148
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	250	41	82	51
	ACRES	4 681	4 242	1 686	1 047	835
	TONS	5 147	4 621	1 734	1 327	823
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	754	93	196	156
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	502	76	155	109
	DOLLARS	4 621 998	4 319 689	1 683 169	1 560 968	782 826
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	110	41	2	6	3
$200 TO $999	FARMS	199	67	3	22	6
$1,000 TO $1,999	FARMS	86	50	5	-	-
$2,000 TO $4,999	FARMS	79	78	4	9	33
$5,000 TO $9,999	FARMS	107	106	15	43	29
$10,000 TO $19,999	FARMS	106	105	15	56	34
$20,000 AND OVER	FARMS	58	55	32	19	4
BY TONS OF COMMERCIALLY MIXED FEED, MILLFEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	351	177	9	7	23
50 TO 99 TONS	FARMS	86	84	1	30	35
100 TO 199 TONS	FARMS	115	114	26	57	31
200 TO 499 TONS	FARMS	50	48	23	21	4
500 TONS OR MORE	FARMS	10	9	9	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	367	59	133	81
	DOLLARS	1 065 875	1 016 909	463 496	358 600	158 205
$1 TO $999	FARMS	195	136	6	25	23
$1,000 TO $2,499	FARMS	114	105	4	49	40
$2,500 TO $4,999	FARMS	84	78	21	43	14
$5,000 TO $9,999	FARMS	33	32	16	12	4
$10,000 TO $19,999	FARMS	9	9	5	4	-
$20,000 AND OVER	FARMS	7	7	7	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	469	52	144	84
	DOLLARS	597 785	579 975	285 307	176 607	35 042
$1 TO $99	FARMS	219	127	9	23	24
$100 TO $499	FARMS	220	200	19	61	45
$500 TO $999	FARMS	69	58	8	19	5
$1,000 TO $1,999	FARMS	23	21	-	17	4
$2,000 AND OVER	FARMS	64	63	16	24	6
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	552	64	152	115
	DOLLARS	791 432	757 403	413 536	187 235	60 925
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	748	93	196	156
	DOLLARS	731 452	688 333	212 624	235 427	129 796
$1 TO $99	FARMS	176	53	-	-	-
$100 TO $499	FARMS	400	310	14	32	69
$500 TO $999	FARMS	193	187	10	89	59
$1,000 TO $4,999	FARMS	191	187	58	75	28
$5 000 AND OVER	FARMS	12	11	11	-	-

Z REPRESENTED IN SMALL FRACTIONS.

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	87	67	32	101	47	6
	ACRES	2 882	748	299	784	279	799
	TONS	1 011	286	91	173	55	223
DRY MATERIALS	FARMS	87	67	32	101	47	6
	TONS	1 011	286	91	173	55	223
LIQUID MATERIALS	FARMS	-	-	-	-	-	1
	TONS	-	-	-	-	-	(Z)
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	47	18	6	82	35	5
	ACRES	1 918	479	114	656	250	438
DRY MATERIALS	FARMS	47	18	6	82	35	5
	TONS	528	115	30	115	44	123
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	6	-	-	1
	ACRES	-	-	120	-	-	73
DRY MATERIALS	FARMS	-	-	6	-	-	1
	TONS	-	-	30	-	-	3
LIQUID MATERIALS	FARMS	-	-	-	-	-	1
	TONS	-	-	-	-	-	(Z)
CORN	FARMS	15	5	6	11	7	4
	ACRES	111	20	30	64	14	264
DRY MATERIALS	FARMS	15	5	6	11	7	4
	TONS	32	7	6	30	7	83
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	12	-	-	6	1
	ACRES	-	40	-	-	6	4
DRY MATERIALS	FARMS	-	12	-	-	6	1
	TONS	-	34	-	-	3	3
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	53	50	26	13	12	2
	ACRES	853	209	35	64	9	20
DRY MATERIALS	FARMS	53	50	26	13	12	2
	TONS	452	130	25	29	2	11
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	33	26	17	29	30	4
	ACRES	224	380	70	143	220	76
	TONS	232	448	57	62	373	91
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	140	98	71	233	106	7
FEED FOR LIVESTOCK AND POULTRY	FARMS	72	53	37	172	65	6
	DOLLARS	223 816	51 532	17 378	86 548	27 155	188 606
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	13	6	11	52	17	-
$200 TO $999	FARMS	-	16	20	90	42	-
$1,000 TO $1,999	FARMS	12	27	6	30	6	-
$2,000 TO $4,999	FARMS	28	4	-	-	-	1
$5,000 TO $9,999	FARMS	19	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	1
$20,000 AND OVER	FARMS	-	-	-	-	-	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	54	53	31	141	33	-
50 TO 99 TONS	FARMS	18	-	-	-	-	2
100 TO 199 TONS	FARMS	-	-	-	-	-	1
200 TO 499 TONS	FARMS	-	-	-	-	-	2
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	47	35	12	47	23	5
	DOLLARS	28 485	7 348	775	14 751	23 655	10 560
$1 TO $999	FARMS	35	35	12	40	17	2
$1,000 TO $2,499	FARMS	12	-	-	7	-	2
$2,500 TO $4,999	FARMS	-	-	-	-	6	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	70	76	43	68	52	6
	DOLLARS	43 695	31 456	7 868	7 205	5 530	5 075
$1 TO $99	FARMS	11	29	31	45	47	-
$100 TO $499	FARMS	31	38	6	18	-	2
$500 TO $999	FARMS	20	-	6	5	5	1
$1,000 TO $1,999	FARMS	-	-	-	-	-	2
$2,000 AND OVER	FARMS	8	9	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	99	80	42	94	81	6
	DOLLARS	64 818	22 329	8 560	12 103	4 555	17 371
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	140	98	65	153	64	7
	DOLLARS	71 509	29 388	9 589	14 642	10 710	17 767
$1 TO $99	FARMS	17	7	29	94	29	-
$100 TO $499	FARMS	82	77	36	59	29	2
$500 TO $999	FARMS	20	9	-	-	6	-
$1,000 TO $4,999	FARMS	21	5	-	-	-	4
$5,000 AND OVER	FARMS	-	-	-	-	-	1

Z REPORTED IN SMALL FRACTIONS.

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	279	207	33	82	26
	DOLLARS	80 590	73 540	34 705	20 644	10 575
$1 TO $199	FARMS	164	93	8	33	11
$200 TO $499	FARMS	77	77	14	31	7
$500 TO $999	FARMS	28	27	6	18	3
$1,000 TO $1,999	FARMS	7	7	2	-	5
$2,000 TO $2,499	FARMS	-	-	-	-	-
$2,500 TO $4,999	FARMS	2	2	2	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-
$10,000 AND OVER	FARMS	1	1	1	-	-
HIRED LABOR	FARMS	595	511	79	170	117
	DOLLARS	2 803 858	2 582 693	1 467 168	714 041	300 466
$1 TO $199	FARMS	83	61	-	9	19
$200 TO $499	FARMS	91	46	-	4	4
$500 TO $999	FARMS	67	62	4	17	-
$1,000 TO $2,499	FARMS	106	100	10	38	32
$2,500 TO $4,999	FARMS	123	120	12	51	44
$5,000 TO $9,999	FARMS	74	73	25	30	18
$10,000 TO $19,999	FARMS	34	33	12	21	-
$20,000 TO $49,999	FARMS	8	8	8	-	-
$50,000 AND OVER	FARMS	9	8	8	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		18 513 350	17 713 935	9 531 016	4 454 436	2 268 700
AVERAGE PER FARM		16 830	23 681	94 366	27 496	14 637
ALL CROPS		7 893 823	7 727 825	5 107 746	1 139 137	738 509
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 458 705	3 424 322	2 776 081	399 253	142 815
VEGETABLES		527 295	493 066	55 660	115 016	117 685
FRUITS AND NUTS		463 004	441 563	99 404	146 571	129 949
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 444 819	3 368 874	2 176 601	478 297	348 060
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		10 568 664	9 945 647	4 389 638	3 314 499	1 530 150
POULTRY AND POULTRY PRODUCTS		3 694 712	3 545 226	2 082 752	852 878	390 315
DAIRY PRODUCTS		5 836 742	5 507 031	2 084 186	2 153 313	957 029
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		1 037 210	893 390	222 700	308 308	182 806
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	471	317	41	96	74
	NUMBER	15 673	13 816	3 782	5 335	2 809
COWS AND HEIFERS THAT HAVE CALVED	FARMS	419	297	41	90	73
	NUMBER	11 107	10 265	3 039	3 883	2 174
MILK COWS	FARMS	359	276	40	89	73
	NUMBER	10 448	9 836	3 020	3 817	2 117
HEIFERS AND HEIFER CALVES	FARMS	372	254	30	80	62
	NUMBER	3 770	3 015	666	1 310	540
STEERS AND BULLS, INCLUDING CALVES	FARMS	301	207	31	63	50
	NUMBER	796	536	77	142	95
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10		160	45	3	5	2
10 TO 19		59	32	-	1	4
20 TO 49		136	130	5	33	52
50 TO 99		89	86	16	50	16
100 TO 199		25	23	16	7	-
200 TO 499		2	1	1	-	-
500 OR MORE		-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4		130	36	4	-	3
5 TO 9		28	12	-	-	-
10 TO 19		45	38	-	3	5
20 TO 29		54	54	-	7	29
30 TO 49		99	96	6	52	34
50 TO 99		52	51	21	28	2
100 TO 199		10	10	10	-	-
200 OR MORE		1	-	-	-	-
MILK COWS:						
1 TO 4		100	31	3	-	4
5 TO 9		16	7	-	-	-
10 TO 19		37	35	-	3	5
20 TO 29		52	52	-	7	30
30 TO 49		93	92	6	53	32
50 TO 99		50	49	21	26	2
100 OR MORE		11	10	10	-	-
HOGS AND PIGS	FARMS	78	57	6	11	14
	NUMBER	8 775	7 869	42	2 401	2 941
USED OR TO BE USED FOR BREEDING	FARMS	46	36	2	8	8
	NUMBER	1 003	884	6	272	327
ALL OTHER HOGS AND PIGS	FARMS	75	55	6	11	14
	NUMBER	7 772	6 985	36	2 129	2 614
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10		38	25	4	5	6
10 TO 24		7	4	2	1	-
25 TO 99		10	6	-	-	-
100 TO 199		4	4	-	1	-
200 TO 499		11	11	-	1	5
500 OR MORE		8	7	-	3	3

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	30	25	11	41	29	2
DOLLARS.	4 480	1 686	1 450	3 815	2 485	750
$1 TO $199. . . . FARMS.	15	21	5	41	29	1
$200 TO $499. . . . FARMS.	15	4	6	-	-	-
$500 TO $999. . . . FARMS.	-	-	-	-	-	1
$1,000 TO $1,999. . . . FARMS.	-	-	-	-	-	-
$2,000 TO $2,499. . . . FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . FARMS.	77	52	16	56	21	7
DOLLARS.	76 620	21 648	2 750	13 055	7 550	200 560
$1 TO $199. . . . FARMS.	6	16	11	17	5	-
$200 TO $499. . . . FARMS.	19	14	5	34	11	-
$500 TO $999. . . . FARMS.	29	12	-	5	-	-
$1,000 TO $2,499. . . . FARMS.	10	10	-	-	5	1
$2,500 TO $4,999. . . . FARMS.	13	-	-	-	-	3
$5,000 TO $9,999. . . . FARMS.	-	-	-	-	-	1
$10,000 TO $19,999. . . . FARMS.	-	-	-	-	-	1
$20,000 TO $49,999. . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . FARMS.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . .	977 342	392 327	90 114	172 588	81 957	544 870
AVERAGE PER FARM. . . .	7 293	3 535	1 060	710	803	77 838
ALL CROPS	445 871	236 157	60 405	88 315	46 107	31 576
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	54 120	42 084	9 969	19 663	11 224	3 496
VEGETABLES. . . .	124 270	73 805	6 630	14 639	8 590	11 000
FRUITS AND NUTS	47 473	16 509	1 657	13 364	3 297	4 780
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	220 008	103 759	42 149	40 649	22 996	12 300
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	526 471	155 220	29 669	80 673	35 050	507 294
POULTRY AND POULTRY PRODUCTS. . . .	152 797	55 632	10 852	24 254	14 704	110 528
DAIRY PRODUCTS. . . .	275 433	35 867	1 203	752	2 580	326 379
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	98 241	63 721	17 614	55 667	17 766	70 387
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . FARMS.	53	34	19	107	42	5
NUMBER.	1 118	628	144	825	358	674
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	47	27	19	78	39	5
NUMBER.	794	302	73	259	171	412
MILK COWS . . . . FARMS.	45	18	11	51	27	5
NUMBER.	737	116	29	114	86	412
HEIFERS AND HEIFER CALVES . . . . FARMS.	42	25	15	82	31	5
NUMBER.	239	212	48	354	157	244
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	30	21	12	72	18	4
NUMBER.	85	114	23	212	30	18
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . .	8	13	14	82	33	-
10 TO 19. . . .	13	10	4	19	7	1
20 TO 49. . . .	32	7	1	5	1	-
50 TO 99. . . .	-	4	-	1	1	1
100 TO 199. . . .	-	-	-	-	-	2
200 TO 499. . . .	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . .	5	10	14	63	30	1
5 TO 9. . . .	1	7	4	11	5	-
10 TO 19. . . .	23	6	1	3	3	1
20 TO 29. . . .	17	1	-	-	-	-
30 TO 49. . . .	1	3	-	1	1	1
50 TO 99. . . .	-	-	-	-	-	1
100 TO 199. . . .	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	1
MILK COWS:						
1 TO 4. . . .	5	9	10	47	21	1
5 TO 9. . . .	2	4	1	4	5	-
10 TO 19. . . .	22	5	-	-	1	1
20 TO 29. . . .	15	-	-	-	-	-
30 TO 49. . . .	1	-	-	-	-	1
50 TO 99. . . .	-	-	-	-	-	1
100 OR MORE	-	-	-	-	-	1
HOGS AND PIGS . . . . FARMS.	11	10	5	16	3	2
NUMBER.	1 845	406	234	152	96	658
USED OR TO BE USED FOR BREEDING . . . . FARMS.	9	5	4	7	2	1
NUMBER.	207	45	27	36	6	77
ALL OTHER HOGS AND PIGS . . . . FARMS.	11	10	3	15	3	2
NUMBER.	1 638	361	207	116	90	581
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . .	3	4	3	12	1	-
10 TO 24. . . .	-	1	-	2	1	-
25 TO 99. . . .	2	4	-	2	1	1
100 TO 199. . . .	1	-	2	-	-	-
200 TO 499. . . .	4	1	-	-	-	-
500 OR MORE	1	-	-	-	-	1

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49	38	2	9	8
	LITTERS	1 156	961	9	315	353
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		10	5	-	1	-
3 TO 9 LITTERS		13	9	2	3	-
10 TO 19 LITTERS		6	6	-	1	-
20 TO 49 LITTERS		14	13	-	1	6
50 TO 99 LITTERS		4	4	-	2	2
100 LITTERS OR MORE		2	1	-	1	-
SHEEP AND LAMBS	FARMS	119	38	6	7	3
	NUMBER	2 007	605	60	58	33
LAMBS UNDER 1 YEAR OLD	FARMS	82	25	5	5	2
	NUMBER	538	182	22	27	16
SHEEP 1 YEAR OLD AND OVER	FARMS	113	33	5	6	2
	NUMBER	1 469	423	38	31	17
EWES	FARMS	107	30	4	5	2
	NUMBER	1 274	380	35	28	14
RAMS AND WETHERS	FARMS	85	26	3	3	2
	NUMBER	195	43	3	3	3
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	185	30	46	34
	NUMBER	433 188	415 821	246 068	100 823	41 546
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	385	291	39	93	73
	NUMBER	9 362	8 387	2 744	2 853	1 678
	DOLLARS	622 138	539 164	219 464	161 546	72 311
HOGS AND PIGS	FARMS	55	42	4	8	8
	NUMBER	8 720	7 438	76	2 258	2 747
	DOLLARS	301 796	261 756	2 545	89 470	97 872
SHEEP AND LAMBS	FARMS	92	27	6	4	1
	NUMBER	1 464	489	66	41	8
	DOLLARS	18 232	5 402	498	664	180
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	263	252	39	90	70
	POUNDS	98 192 743	93 675 554	33 985 988	37 514 241	16 790 463
	DOLLARS	5 835 619	5 505 908	2 083 063	2 153 313	957 029
CREAM	FARMS	1	1	1	-	-
BUTTERFAT	POUNDS	1 560	1 560	1 560	-	-
	DOLLARS	1 123	1 123	1 123	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	20	6	5	5
	NUMBER	858 550	850 550	566 360	137 390	106 800
	DOLLARS	532 301	527 341	351 143	85 182	66 216
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	136	27	35	23
	NUMBER	275 924	261 003	153 635	67 778	22 885
	DOLLARS	190 385	180 091	106 008	46 767	15 791
CHICKEN EGGS	FARMS	190	141	26	37	24
	DOZENS	5 931 478	5 689 397	3 315 663	1 436 105	591 555
	DOLLARS	2 728 482	2 617 123	1 525 205	660 609	272 115
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	221	198	34	74	53
	ACRES	4 468	4 123	1 291	1 736	779
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		124	105	11	25	37
20 TO 49 ACRES		87	84	16	47	16
50 TO 74 ACRES		6	6	5	1	-
75 TO 99 ACRES		1	1	-	1	-
100 TO 149 ACRES		1	1	1	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS	24	19	4	2	5
	ACRES	278	271	100	90	50
	BUSHELS	21 620	21 142	9 215	5 200	4 526
SALES	FARMS	11	8	3	-	1
	BUSHELS	7 417	7 073	6 472	-	216
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	9	8	3	2	2
	ACRES	252	251	224	7	19
	BUSHELS	7 525	7 515	7 000	170	290
OATS FOR GRAIN	FARMS	4	4	1	1	1
	ACRES	49	49	40	3	5
	BUSHELS	1 580	1 580	1 400	50	80
RYE FOR GRAIN	FARMS	8	7	4	3	-
	ACRES	118	116	99	17	-
	BUSHELS	3 314	3 264	2 949	315	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	133	20	51	34
	ACRES	2 914	2 590	621	1 113	470
	TONS	5 646	5 004	1 560	1 870	832
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	221	27	63	54
	ACRES	8 137	6 839	1 227	2 485	1 387
	TONS	12 190	10 725	2 217	3 872	2 361

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	8	6	5	7	2	2
	LITTERS	180	59	45	38	6	151
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		1	1	2	4	1	-
3 TO 9 LITTERS		1	2	1	2	1	1
10 TO 19 LITTERS		1	3	1	-	-	-
20 TO 49 LITTERS		5	-	1	1	-	-
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	1
SHEEP AND LAMBS	FARMS	4	4	14	62	18	1
	NUMBER	15	54	385	1 145	199	58
LAMBS UNDER 1 YEAR OLD	FARMS	2	1	10	46	10	1
	NUMBER	3	28	86	280	48	28
SHEEP 1 YEAR OLD AND OVER	FARMS	3	4	13	61	18	1
	NUMBER	12	26	299	865	151	30
EWES	FARMS	3	3	13	59	17	1
	NUMBER	10	19	274	744	130	20
RAMS AND WETHERS	FARMS	2	4	12	46	12	1
	NUMBER	2	7	25	121	21	10
CHICKENS 4 MONTHS OLD AND OVER	FARMS	36	24	15	63	27	4
	NUMBER	17 337	8 695	1 352	3 908	2 421	11 038
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	46	28	12	60	29	5
	NUMBER	712	331	69	338	176	461
	DOLLARS	42 212	38 885	4 746	33 464	12 020	37 490
HOGS AND PIGS	FARMS	9	9	4	6	4	3
	NUMBER	1 425	661	271	250	179	853
	DOLLARS	49 106	17 982	4 781	4 343	3 347	32 350
SHEEP AND LAMBS	FARMS	1	1	14	54	10	1
	NUMBER	3	21	350	845	110	20
	DOLLARS	21	300	3 739	10 755	1 675	400
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	41	10	2	3	4	4
	POUNDS	4 739 666	629 338	15 858	6 224	45 300	4 465 665
	DOLLARS	275 433	35 867	1 203	752	2 580	326 379
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	4	-	-	1	1	1
	NUMBER	40 000	-	-	4 000	3 000	1 000
	DOLLARS	24 800	-	-	2 480	1 860	620
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	23	19	9	21	13	4
	NUMBER	9 951	5 804	950	2 244	1 477	11 200
	DOLLARS	6 865	4 005	655	1 547	1 019	7 728
CHICKEN EGGS	FARMS	24	20	10	28	17	4
	DOZENS	224 575	103 523	17 976	38 133	20 948	183 000
	DOLLARS	103 305	47 620	8 269	17 542	9 637	84 180
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	23	9	5	15	4	4
	ACRES	234	55	28	69	7	269
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		19	8	5	15	4	-
20 TO 49 ACRES		4	1	-	-	-	3
50 TO 74 ACRES		-	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	1
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	2	3	3	2	3	-
	ACRES	2	18	11	2	5	-
	BUSHELS	160	1 552	489	80	398	-
SALES	FARMS	1	1	2	-	3	-
	BUSHELS	10	96	279	-	344	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	-	1	-	-	1	-
	ACRES	-	1	-	-	1	-
	BUSHELS	-	55	-	-	10	-
OATS FOR GRAIN	FARMS	1	-	-	-	-	-
	ACRES	1	-	-	-	-	-
	BUSHELS	50	-	-	-	-	-
RYE FOR GRAIN	FARMS	-	-	-	1	-	-
	ACRES	-	-	-	2	-	-
	BUSHELS	-	-	-	50	-	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	12	7	9	21	5	4
	ACRES	224	89	73	143	39	142
	TONS	405	226	111	197	94	351
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	32	27	18	74	21	5
	ACRES	881	595	264	783	454	61
	TONS	1 175	830	270	771	574	120

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	33	24	2	9	4
	ACRES	172	133	16	67	26
	TONS	310	256	51	100	62
OTHER HAY CUT	FARMS	142	96	12	28	26
	ACRES	2 686	2 051	205	865	494
	TONS	2 942	2 413	367	1 088	537
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	84	74	16	32	16
	ACRES	1 733	1 482	680	524	172
	TONS, GREEN WT.	11 196	9 115	3 162	3 581	1 821
IRISH POTATOES FOR HOME USE OR SALE	FARMS	89	74	21	20	12
	ACRES	4 927	4 915	4 118	541	193
	HUNDREDWEIGHT	922 699	920 859	785 749	97 664	29 575
VEGETABLES HARVESTED FOR SALE	FARMS	156	122	8	24	19
	ACRES	1 667	1 567	165	427	349
SALES	DOLLARS	527 295	493 066	55 660	115 016	117 685
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	85	53	2	12	13
	ACRES	835	731	101	264	209

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	6	1	2	8	-	1
ACRES.	18	2	4	35	-	4
TONS.	33	2	8	46	-	8
OTHER HAY CUT . . . . . FARMS.	12	12	6	30	14	2
ACRES.	131	275	81	421	187	27
TONS.	107	241	73	381	102	46
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	6	4	-	6	-	4
ACRES.	23	83	-	32	-	219
TONS, GREEN WT.	111	440	-	101	-	1 980
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	11	10	-	5	9	1
ACRES.	37	26	-	(Z)	8	4
HUNDREDWEIGHT.	4 760	3 111	-	66	774	1 000
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	30	32	9	21	11	2
ACRES.	372	230	24	54	24	22
SALES . . . . . DOLLARS.	124 270	73 805	6 630	14 639	8 590	11 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	10	10	6	22	9	1
ACRES.	108	37	12	62	26	16

Z REPORTED IN SMALL FRACTIONS.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 100	748	438	215	6
PERCENT		(X)	100.0	58.6	28.7	0.8
LAND IN FARMS	ACRES	103 801	75 626	28 802	34 436	3 423
PERCENT		(X)	100.0	38.1	45.5	4.5
AVERAGE SIZE OF FARM	ACRES	94.4	101.1	65.8	160.2	570.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	46 030	54 565	40 596	79 686	455 100
AVERAGE PER ACRE	DOLLARS	484.94	524.00	623.08	453.36	606.19
FARMS BY VALUE:						
LESS THAN $10,000		121	53	28	6	-
$10,000 TO $19,999		228	114	103	3	-
$20,000 TO $39,999		338	230	140	55	-
$40,000 TO $69,999		227	185	81	81	-
$70,000 TO $99,999		79	79	50	22	-
$100,000 TO $149,999		47	39	6	24	-
$150,000 TO $199,999		32	29	9	16	-
$200,000 TO $499,999		21	20	10	7	2
$500,000 OR MORE		7	5	-	3	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	825	576	284	207	6
	ACRES	28 897	25 765	6 060	14 883	1 228
1 TO 9 ACRES	FARMS	322	165	137	13	-
10 TO 19 ACRES	FARMS	139	81	45	27	-
20 TO 29 ACRES	FARMS	72	59	33	14	1
30 TO 49 ACRES	FARMS	111	101	38	44	-
50 TO 99 ACRES	FARMS	118	113	24	70	1
100 TO 199 ACRES	FARMS	42	37	3	26	2
200 TO 499 ACRES	FARMS	19	18	4	12	1
500 TO 999 ACRES	FARMS	2	2	-	1	1
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	275	129	108	3
	ACRES	12 108	8 464	2 882	4 370	213
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	32	12	11	1
	ACRES	866	529	136	284	5
CROP FAILURE	FARMS	52	35	11	20	-
	ACRES	451	385	170	163	-
IDLE CROPLAND	FARMS	172	113	75	26	2
	ACRES	2 911	1 843	1 092	606	42
WOODLAND PASTURED	FARMS	163	92	37	47	1
	ACRES	5 117	3 156	1 210	1 547	200
WOODLAND NOT PASTURED	FARMS	490	313	177	103	3
	ACRES	38 182	24 073	11 764	8 148	1 432
OTHER PASTURE (SEE TEXT)	FARMS	234	153	70	55	1
	ACRES	7 471	5 561	1 775	2 869	52
IMPROVED PASTURE	FARMS	64	47	19	20	-
	ACRES	1 704	1 507	410	949	-
IRRIGATED LAND IN FARMS	FARMS	66	64	30	23	4
	ACRES	1 428	1 417	637	544	146
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	14	-	13	1
	ACRES	242	217	-	203	14
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	8	-	1	2
	ACRES	171	171	-	90	9
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	147	67	62	3
	NUMBER	253	215	98	93	3
	ACRES	272	145	73	63	3
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		245	154	134	5	-
10 TO 49 ACRES		314	202	142	39	1
50 TO 69 ACRES		100	68	38	23	-
70 TO 99 ACRES		101	63	33	18	-
100 TO 139 ACRES		119	87	34	38	-
140 TO 179 ACRES		73	55	20	27	-
180 TO 219 ACRES		40	34	11	17	-
220 TO 259 ACRES		17	13	5	7	-
260 TO 499 ACRES		64	53	15	32	3
500 TO 699 ACRES		11	8	2	6	-
700 TO 999 ACRES		11	9	3	3	1
1,000 TO 1,999 ACRES		4	2	1	-	1
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS		748	748	438	215	6
CLASS I		101	101	45	41	4
CLASS II		162	162	66	76	-
CLASS III		155	155	85	41	1
CLASS IV		134	134	87	31	-
CLASS V		111	111	83	21	1
CLASS VI		85	85	72	5	-
OTHER FARMS		352	-	-	-	-
PART TIME		243	-	-	-	-
PART RETIREMENT		102	-	-	-	-
ABNORMAL		7	-	-	-	-

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	89	83	-	-	-	23
PERCENT		11.9	11.1	-	-	-	3.1
LAND IN FARMS	ACRES	8 965	8 166	-	-	-	1 383
PERCENT		11.9	10.8	-	-	-	1.8
AVERAGE SIZE OF FARM	ACRES	100.7	98.4	-	-	-	60.1
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	44 292	47 578	-	-	-	32 435
AVERAGE PER ACRE	DOLLARS	491.67	483.59	-	-	-	539.41
FARMS BY VALUE:							
LESS THAN $10,000		19	13	-	-	-	6
$10,000 TO $19,999		8	8	-	-	-	-
$20,000 TO $39,999		35	21	-	-	-	14
$40,000 TO $69,999		23	23	-	-	-	-
$70,000 TO $99,999		7	7	-	-	-	-
$100,000 TO $149,999		9	6	-	-	-	3
$150,000 TO $199,999		4	4	-	-	-	-
$200,000 TO $499,999		1	1	-	-	-	-
$500,000 OR MORE		-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	79	76	-	-	-	23
	ACRES	3 594	3 354	-	-	-	267
1 TO 9 ACRES	FARMS	15	5	-	-	-	13
10 TO 19 ACRES	FARMS	9	7	-	-	-	-
20 TO 29 ACRES	FARMS	11	14	-	-	-	10
30 TO 49 ACRES	FARMS	19	23	-	-	-	-
50 TO 99 ACRES	FARMS	18	25	-	-	-	-
100 TO 199 ACRES	FARMS	6	1	-	-	-	-
200 TO 499 ACRES	FARMS	1	1	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	35	40	-	-	-	7
	ACRES	999	1 314	-	-	-	14
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	8	10	-	-	-	-
	ACRES	104	62	-	-	-	-
CROP FAILURE	FARMS	4	-	-	-	-	-
	ACRES	52	-	-	-	-	-
IDLE CROPLAND	FARMS	10	19	-	-	-	7
	ACRES	103	330	-	-	-	49
WOODLAND PASTURED	FARMS	7	8	-	-	-	-
	ACRES	199	372	-	-	-	-
WOODLAND NOT PASTURED	FARMS	30	32	-	-	-	10
	ACRES	2 729	1 678	-	-	-	756
OTHER PASTURE (SEE TEXT)	FARMS	27	30	-	-	-	7
	ACRES	865	804	-	-	-	147
IMPROVED PASTURE	FARMS	8	12	-	-	-	-
	ACRES	148	163	-	-	-	-
IRRIGATED LAND IN FARMS	FARMS	7	11	-	-	-	6
	ACRES	90	218	-	-	-	36
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	5	5	-	-	-	-
	ACRES	72	72	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	15	15	-	-	-	-
	NUMBER	21	21	-	-	-	-
	ACRES	6	6	-	-	-	-
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		15	5	-	-	-	6
10 TO 49 ACRES		20	25	-	-	-	7
50 TO 69 ACRES		7	-	-	-	-	-
70 TO 99 ACRES		12	21	-	-	-	-
100 TO 139 ACRES		15	11	-	-	-	10
140 TO 179 ACRES		8	5	-	-	-	-
180 TO 219 ACRES		6	11	-	-	-	-
220 TO 259 ACRES		1	4	-	-	-	-
260 TO 499 ACRES		3	-	-	-	-	-
500 TO 699 ACRES		-	-	-	-	-	-
700 TO 999 ACRES		2	1	-	-	-	-
1,000 TO 1,999 ACRES		-	-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-	-
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		89	83	-	-	-	23
CLASS I		11	16	-	-	-	-
CLASS II		20	26	-	-	-	-
CLASS III		28	26	-	-	-	-
CLASS IV		16	11	-	-	-	23
CLASS V		6	4	-	-	-	-
CLASS VI		8	-	-	-	-	-
OTHER FARMS		-	-	-	-	-	-
PART TIME		-	-	-	-	-	-
PART RETIREMENT		-	-	-	-	-	-
ABNORMAL		-	-	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(X)	-	-	-	-
OTHER FIELD-CROP	(X)	43	8	26	1
VEGETABLE	(X)	57	26	25	-
FRUIT AND NUT	(X)	28	16	5	-
POULTRY	(X)	126	119	3	-
DAIRY	(X)	243	67	131	1
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(X)	53	45	4	-
GENERAL	(X)	33	24	5	-
MISCELLANEOUS	(X)	165	133	16	4
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .....FARMS	1 100	754	427	217	4
PERSONS	3 918	2 699	1 322	825	16
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 918	2 699	1 322	825	16
NONWHITE	-	-	-	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	18	13	4	3	-
25 TO 34 YEARS	73	56	21	13	1
35 TO 44 YEARS	238	163	75	53	2
45 TO 54 YEARS	279	202	119	60	3
55 TO 64 YEARS	283	207	145	55	-
65 YEARS AND OVER	209	107	74	31	-
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	67	54	21	13	-
5 TO 9 YEARS	171	109	28	36	-
10 TO 14 YEARS	227	185	67	74	1
15 TO 19 YEARS	179	139	72	47	-
20 TO 24 YEARS	152	104	40	47	-
25 TO 34 YEARS	111	74	37	27	1
35 TO 44 YEARS	292	216	88	58	5
45 TO 54 YEARS	294	215	122	68	2
55 TO 64 YEARS	305	200	129	71	-
65 YEARS AND OVER	239	128	101	22	-
FEMALE:					
UNDER 5 YEARS	116	68	27	15	-
5 TO 9 YEARS	160	113	60	18	-
10 TO 14 YEARS	181	106	30	31	2
15 TO 19 YEARS	161	119	43	26	2
20 TO 24 YEARS	86	66	23	36	-
25 TO 34 YEARS	104	75	33	22	1
35 TO 44 YEARS	288	235	97	72	2
45 TO 54 YEARS	334	218	131	63	-
55 TO 64 YEARS	236	136	81	55	-
65 YEARS AND OVER	215	139	92	24	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	36	30	8	22	-
5 TO 7 YEARS	112	71	45	22	-
8 YEARS	274	175	117	53	-
HIGH SCHOOL: 1 TO 3 YEARS	249	178	92	53	1
4 YEARS	210	161	71	43	1
COLLEGE: 1 TO 3 YEARS	114	75	49	13	-
4 YEARS OR MORE	105	64	45	11	2
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	25	15	4	4	-
8 YEARS	64	52	22	19	1
HIGH SCHOOL: 1 TO 3 YEARS	264	193	78	53	1
4 YEARS	179	143	58	74	1
COLLEGE: 1 TO 3 YEARS	102	53	30	13	-
4 YEARS OR MORE	26	20	6	6	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	62	49	14	35	-
5 TO 7 YEARS	256	175	104	62	-
8 YEARS	502	330	218	85	-
HIGH SCHOOL: 1 TO 3 YEARS	495	348	208	84	3
4 YEARS	655	456	203	161	3
COLLEGE: 1 TO 3 YEARS	240	148	84	33	2
4 YEARS OR MORE	208	130	80	22	3
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	10	4	-	4	-
8 YEARS	17	5	-	5	-
HIGH SCHOOL: 1 TO 3 YEARS	49	38	18	16	-
4 YEARS	90	59	22	17	-
COLLEGE: 1 TO 3 YEARS	42	36	26	6	-
4 YEARS OR MORE	7	7	4	1	2
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	37	6	31	-
5 TO 7 YEARS	154	79	57	17	-
8 YEARS	313	209	139	62	-
HIGH SCHOOL: 1 TO 3 YEARS	147	80	64	16	-
4 YEARS	148	115	80	31	-
COLLEGE: 1 TO 3 YEARS	105	55	35	13	-
4 YEARS OR MORE	78	28	22	2	-

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	-	-	-	-	-	-
OTHER FIELD-CROP	8	2	-	-	-	-
VEGETABLE	6	7	-	-	-	6
FRUIT AND NUT	7	9	-	-	-	7
POULTRY	4	5	-	-	-	-
DAIRY	44	48	-	-	-	10
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	4	-	-	-	-	-
GENERAL	4	-	-	-	-	-
MISCELLANEOUS	12	12	-	-	-	-
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL ..... FARMS	106	83	-	-	-	23
PERSONS	536	458	-	-	-	78
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	536	458	-	-	-	78
NONWHITE	-	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	6	3	-	-	-	3
25 TO 34 YEARS	21	5	-	-	-	-
35 TO 44 YEARS	33	52	-	-	-	20
45 TO 54 YEARS	20	23	-	-	-	-
55 TO 64 YEARS	7	-	-	-	-	-
65 YEARS AND OVER	2	-	-	-	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	20	17	-	-	-	3
5 TO 9 YEARS	45	39	-	-	-	6
10 TO 14 YEARS	43	43	-	-	-	-
15 TO 19 YEARS	20	20	-	-	-	-
20 TO 24 YEARS	17	14	-	-	-	3
25 TO 34 YEARS	9	9	-	-	-	-
35 TO 44 YEARS	65	52	-	-	-	13
45 TO 54 YEARS	23	23	-	-	-	-
55 TO 64 YEARS	-	-	-	-	-	-
65 YEARS AND OVER	5	5	-	-	-	-
FEMALE:						
UNDER 5 YEARS	26	20	-	-	-	6
5 TO 9 YEARS	35	35	-	-	-	-
10 TO 14 YEARS	43	36	-	-	-	7
15 TO 19 YEARS	48	38	-	-	-	10
20 TO 24 YEARS	7	7	-	-	-	-
25 TO 34 YEARS	19	13	-	-	-	6
35 TO 44 YEARS	64	50	-	-	-	14
45 TO 54 YEARS	24	24	-	-	-	-
55 TO 64 YEARS	-	-	-	-	-	-
65 YEARS AND OVER	23	13	-	-	-	10
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	4	4	-	-	-	-
8 YEARS	5	5	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	32	32	-	-	-	-
4 YEARS	46	30	-	-	-	16
COLLEGE: 1 TO 3 YEARS	13	6	-	-	-	7
4 YEARS OR MORE	6	6	-	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	7	7	-	-	-	-
8 YEARS	10	10	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	61	54	-	-	-	7
4 YEARS	10	7	-	-	-	3
COLLEGE: 1 TO 3 YEARS	10	7	-	-	-	3
4 YEARS OR MORE	8	8	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	9	9	-	-	-	-
8 YEARS	27	24	-	-	-	3
HIGH SCHOOL: 1 TO 3 YEARS	53	46	-	-	-	7
4 YEARS	89	70	-	-	-	19
COLLEGE: 1 TO 3 YEARS	29	15	-	-	-	14
4 YEARS OR MORE	25	25	-	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	4	-	-	-	-
4 YEARS	20	14	-	-	-	6
COLLEGE: 1 TO 3 YEARS	4	4	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	5	5	-	-	-	-
8 YEARS	8	5	-	-	-	3
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS	4	4	-	-	-	-
COLLEGE: 1 TO 3 YEARS	7	-	-	-	-	7
4 YEARS OR MORE	4	4	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	667	384	245	85	1
	DOLLARS	3 577 456	1 788 848	1 189 812	369 698	2 800
WAGES AND SALARIES	HOUSEHOLDS	485	282	170	71	1
	DOLLARS	2 498 415	1 250 092	785 942	310 810	2 700
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	124	62	55	-	-
	DOLLARS	664 628	279 710	237 710	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	203	109	81	9	-
	DOLLARS	206 783	120 298	87 030	13 920	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	114	78	36	26	1
	DOLLARS	207 630	138 748	79 130	44 968	100
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	68	56	48	7	-
	DOLLARS	9 125	8 095	7 060	785	-
$500 TO $999	HOUSEHOLDS	17	17	9	8	-
	DOLLARS	11 400	11 400	6 600	4 800	-
$1,000 TO $1,499	HOUSEHOLDS	39	27	23	4	-
	DOLLARS	45 614	32 114	27 966	4 148	-
$1,500 TO $1,999	HOUSEHOLDS	21	9	1	5	-
	DOLLARS	38 889	16 473	1 600	9 065	-
$2,000 TO $2,999	HOUSEHOLDS	66	58	24	18	1
	DOLLARS	164 348	147 588	62 484	47 340	2 800
$3,000 TO $3,999	HOUSEHOLDS	98	47	28	15	-
	DOLLARS	340 886	159 834	92 174	55 260	-
$4,000 TO $4,999	HOUSEHOLDS	54	28	15	9	-
	DOLLARS	240 304	127 984	70 980	40 500	-
$5,000 AND OVER	HOUSEHOLDS	304	142	97	19	-
	DOLLARS	2 726 890	1 285 360	920 948	207 800	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	371	104	98	5	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	360	237	146	50	1
	DOLLARS	1 124 911	721 408	411 232	148 100	2 700
WAGES AND SALARIES	HOUSEHOLDS	281	200	116	43	1
	DOLLARS	921 388	616 918	336 060	141 130	2 700
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	29	17	17	-	-
	DOLLARS	114 000	57 600	57 600	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	91	57	34	4	-
	DOLLARS	68 663	36 290	15 022	1 920	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	32	25	13	7	-
	DOLLARS	20 860	10 600	2 550	5 050	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		891	628	357	173	4
TOTAL HOURS		38 933	33 902	17 026	10 807	210
BY NUMBER OF HOURS WORKED:						
NONE		209	126	70	44	-
1 TO 14 HOURS		186	40	28	5	-
15 TO 39 HOURS		210	130	101	25	-
40 TO 59 HOURS		182	151	88	35	4
60 HOURS OR MORE		313	307	140	108	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		196	126	79	27	-
PERSONS		261	178	88	39	-
TOTAL HOURS		1 994	1 374	716	304	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		268	226	100	93	1
PERSONS		372	323	125	158	4
TOTAL HOURS		16 241	14 303	4 645	7 806	224
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		433	186	117	47	-
LESS THAN 25 DAYS		15	15	5	10	-
25 TO 99 DAYS		27	27	18	5	-
100 TO 149 DAYS		22	16	15	1	-
150 TO 199 DAYS		35	30	30	-	-
200 DAYS OR MORE		334	98	49	31	-
TOTAL DAYS WORKED		93 762	32 674	19 553	8 391	-
ON ANOTHER FARM		4 346	2 156	800	196	-
AT NONFARM JOBS		89 416	30 518	18 753	8 195	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		249	167	96	38	-
NUMBER OF PERSONS		319	215	117	52	-
MALE		124	55	34	8	-
FEMALE		195	160	83	44	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		51	34	29	1	-
25 TO 99 DAYS		92	71	31	19	-
100 TO 199 DAYS		67	60	29	24	-
200 DAYS OR MORE		109	50	28	8	-
TOTAL DAYS WORKED		43 198	26 308	14 007	6 145	-
ON ANOTHER FARM		875	455	245	-	-
AT NONFARM JOBS		42 323	25 853	13 762	6 145	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	53	39	-	-	-	14
	DOLLARS	226 538	169 026	-	-	-	57 512
WAGES AND SALARIES	HOUSEHOLDS	40	33	-	-	-	7
	DOLLARS	150 640	143 528	-	-	-	7 112
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	7	-	-	-	-	7
	DOLLARS	42 000	-	-	-	-	42 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	19	12	-	-	-	7
	DOLLARS	19 348	10 948	-	-	-	8 400
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	15	15	-	-	-	-
	DOLLARS	14 550	14 550	-	-	-	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	1	1	-	-	-	-
	DOLLARS	250	250	-	-	-	-
$500 TO $999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS	3	3	-	-	-	-
	DOLLARS	5 808	5 808	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	15	8	-	-	-	7
	DOLLARS	34 964	19 452	-	-	-	15 512
$3,000 TO $3,999	HOUSEHOLDS	4	4	-	-	-	-
	DOLLARS	12 400	12 400	-	-	-	-
$4,000 TO $4,999	HOUSEHOLDS	4	4	-	-	-	-
	DOLLARS	16 504	16 504	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS	26	19	-	-	-	7
	DOLLARS	156 612	114 612	-	-	-	42 000
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	-	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	40	33	-	-	-	7
	DOLLARS	159 376	147 476	-	-	-	11 900
WAGES AND SALARIES	HOUSEHOLDS	40	33	-	-	-	7
	DOLLARS	137 028	133 528	-	-	-	3 500
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	19	12	-	-	-	7
	DOLLARS	19 348	10 948	-	-	-	8 400
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	5	5	-	-	-	-
	DOLLARS	3 000	3 000	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		94	71	-	-	-	23
TOTAL HOURS		5 859	4 767	-	-	-	1 092
BY NUMBER OF HOURS WORKED:							
NONE		12	12	-	-	-	-
1 TO 14 HOURS		7	-	-	-	-	7
15 TO 39 HOURS		4	4	-	-	-	-
40 TO 59 HOURS		24	17	-	-	-	7
60 HOURS OR MORE		59	50	-	-	-	9
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		20	13	-	-	-	7
PERSONS		51	30	-	-	-	21
TOTAL HOURS		354	284	-	-	-	70
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		32	32	-	-	-	-
PERSONS		36	36	-	-	-	-
TOTAL HOURS		1 828	1 828	-	-	-	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		22	8	-	-	-	14
LESS THAN 25 DAYS		-	-	-	-	-	-
25 TO 99 DAYS		4	4	-	-	-	-
100 TO 149 DAYS		-	-	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		18	4	-	-	-	14
TOTAL DAYS WORKED		4 730	1 440	-	-	-	3 290
ON ANOTHER FARM		1 160	1 160	-	-	-	-
AT NONFARM JOBS		3 570	280	-	-	-	3 290
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		33	33	-	-	-	-
NUMBER OF PERSONS		46	46	-	-	-	-
MALE		13	13	-	-	-	-
FEMALE		33	33	-	-	-	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		4	4	-	-	-	-
25 TO 99 DAYS		21	21	-	-	-	-
100 TO 199 DAYS		7	7	-	-	-	-
200 DAYS OR MORE		14	14	-	-	-	-
TOTAL DAYS WORKED		6 156	6 156	-	-	-	-
ON ANOTHER FARM		210	210	-	-	-	-
AT NONFARM JOBS		5 946	5 946	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	984	700	392	208	4
	NUMBER	1 624	1 184	602	411	10
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	664	360	207	4
	NUMBER	1 776	1 476	584	628	41
TRACTORS	FARMS	866	618	304	211	4
	NUMBER	2 140	1 690	631	722	35
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	570	261	211	4
	NUMBER	1 687	1 349	428	632	30
1 TRACTOR	FARMS	332	178	148	23	-
2 TRACTORS	FARMS	212	156	76	54	-
3 TRACTORS	FARMS	179	167	24	90	1
4 TRACTORS	FARMS	27	25	11	10	-
5 TRACTORS OR MORE	FARMS	46	44	2	34	3
WHEEL TRACTORS	FARMS	779	565	261	206	4
	NUMBER	1 585	1 285	414	591	26
CRAWLER TRACTORS	FARMS	82	62	14	40	3
	NUMBER	102	64	14	41	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	218	117	65	3
	NUMBER	453	341	203	90	5
GRAIN AND BEAN COMBINES	FARMS	19	19	1	14	-
	NUMBER	20	20	1	15	-
PULL-TYPE	FARMS	16	16	1	11	-
	NUMBER	17	17	1	12	-
SELF-PROPELLED	FARMS	3	3	-	3	-
	NUMBER	3	3	-	3	-
PICKUP BALERS	FARMS	245	192	51	107	1
	NUMBER	250	197	56	107	1
HAY CONDITIONERS	FARMS	76	67	9	40	1
	NUMBER	76	67	9	40	1
CROP DRIERS	FARMS	17	16	-	12	-
	NUMBER	17	16	-	12	-
CORNPICKERS	FARMS	15	15	3	9	-
	NUMBER	16	16	3	10	-
FIELD FORAGE HARVESTERS	FARMS	167	150	19	97	-
	NUMBER	233	212	37	121	-
CYLINDER OR FLYWHEEL TYPE	FARMS	160	143	19	90	-
	NUMBER	200	180	27	102	-
FLAIL TYPE	FARMS	27	26	5	18	-
	NUMBER	33	32	10	19	-
TELEPHONE	FARMS	1 067	721	417	204	4
TELEVISION SET	FARMS	1 039	708	403	207	3
HOME FREEZER	FARMS	551	363	184	121	2
MILKING MACHINE	FARMS	301	265	83	123	1
BULK MILK TANK	FARMS	239	224	50	119	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	280	120	125	3
	PERSONS	876	821	301	364	80
FARMS REPORTING BY NUMBER OF WORKERS:						
1		125	117	49	51	-
2		84	83	27	48	-
3 OR 4		63	63	40	17	-
5 TO 9		9	8	1	6	1
10 OR MORE		10	9	3	3	2
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	51	49	8	28	-
	ACRES	1 049	852	44	454	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	3	3	-	-
	ACRES	109	18	18	-	-
VEGETABLES GROWN FOR SALE	FARMS	87	86	46	27	-
	ACRES	931	928	461	322	-
FRUITS AND NUTS	FARMS	68	49	27	6	-
	ACRES	807	738	286	120	-
SEED CROPS AND OTHER CROPS	FARMS	126	109	57	47	3
	ACRES	5 094	5 082	425	3 304	888
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	195	55	104	1
	ACRES	6 680	6 413	808	4 188	450
CORN	FARMS	147	137	24	85	-
	ACRES	3 489	3 253	456	2 148	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	1	-	1	-
	ACRES	40	40	-	40	-
OTHER CROPS	FARMS	68	61	31	22	1
	ACRES	3 141	3 120	352	2 000	450
PASTURELAND	FARMS	1	-	-	-	-
	ACRES	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	119	86	13	50	1
	NUMBER	3 129	2 391	292	1 658	33
HOGS, SHEEP, AND GOATS	FARMS	16	15	11	4	-
	NUMBER	711	103	51	52	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	96	79	-	-	-	17
	NUMBER	161	137	-	-	-	24
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	93	80	-	-	-	13
	NUMBER	223	204	-	-	-	19
TRACTORS	FARMS	99	76	-	-	-	23
	NUMBER	302	244	-	-	-	58
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94	71	-	-	-	23
	NUMBER	259	204	-	-	-	55
1 TRACTOR	FARMS	7	-	-	-	-	7
2 TRACTORS	FARMS	26	26	-	-	-	-
3 TRACTORS	FARMS	52	36	-	-	-	16
4 TRACTORS	FARMS	4	4	-	-	-	-
5 TRACTORS OR MORE	FARMS	5	5	-	-	-	-
WHEEL TRACTORS	FARMS	94	71	-	-	-	23
	NUMBER	254	199	-	-	-	55
CRAWLER TRACTORS	FARMS	5	5	-	-	-	-
	NUMBER	5	5	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	33	30	-	-	-	3
	NUMBER	43	40	-	-	-	3
GRAIN AND BEAN COMBINES	FARMS	4	4	-	-	-	-
	NUMBER	4	4	-	-	-	-
PULL-TYPE	FARMS	4	4	-	-	-	-
	NUMBER	4	4	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	33	30	-	-	-	3
	NUMBER	33	30	-	-	-	3
HAY CONDITIONERS	FARMS	17	17	-	-	-	-
	NUMBER	17	17	-	-	-	-
CROP DRIERS	FARMS	4	4	-	-	-	-
	NUMBER	4	4	-	-	-	-
CORNPICKERS	FARMS	3	3	-	-	-	-
	NUMBER	3	3	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	34	34	-	-	-	-
	NUMBER	54	54	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	34	34	-	-	-	-
	NUMBER	51	51	-	-	-	-
FLAIL TYPE	FARMS	3	3	-	-	-	-
	NUMBER	3	3	-	-	-	-
TELEPHONE	FARMS	96	79	-	-	-	17
TELEVISION SET	FARMS	95	78	-	-	-	17
HOME FREEZER	FARMS	56	49	-	-	-	7
MILKING MACHINE	FARMS	58	48	-	-	-	10
BULK MILK TANK	FARMS	54	44	-	-	-	10
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	32	32	-	-	-	-
	PERSONS	76	76	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:							
1		17	17	-	-	-	-
2		8	8	-	-	-	-
3 OR 4		6	6	-	-	-	-
5 TO 9		-	-	-	-	-	-
10 OR MORE		1	1	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	13	13	-	-	-	-
	ACRES	354	354	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	13	7	-	-	-	6
	ACRES	145	133	-	-	-	12
FRUITS AND NUTS	FARMS	16	9	-	-	-	7
	ACRES	332	248	-	-	-	84
SEED CROPS AND OTHER CROPS	FARMS	2	2	-	-	-	-
	ACRES	465	465	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	35	29	-	-	-	6
	ACRES	967	949	-	-	-	18
CORN	FARMS	28	28	-	-	-	-
	ACRES	649	649	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	7	1	-	-	-	6
	ACRES	318	300	-	-	-	18
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	22	22	-	-	-	-
	NUMBER	408	408	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	485	185	206	4
	ACRES	24 808	22 946	3 241	14 845	881
	TONS	10 969	10 519	1 230	6 930	853
DRY MATERIALS	FARMS	639	485	185	206	4
	TONS	10 968	10 519	1 230	6 930	853
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	368	246	61	134	1
	ACRES	11 463	10 118	1 224	7 095	15
DRY MATERIALS	FARMS	368	246	61	134	1
	TONS	2 729	2 449	271	1 758	10
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	67	9	51	-
	ACRES	1 112	1 039	180	725	-
DRY MATERIALS	FARMS	68	67	9	51	-
	TONS	188	186	57	114	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CORN	FARMS	211	189	32	114	2
	ACRES	4 352	4 010	486	2 681	48
DRY MATERIALS	FARMS	211	189	32	114	2
	TONS	1 696	1 576	174	1 022	16
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	1	-	1	-
	ACRES	40	40	-	40	-
DRY MATERIALS	FARMS	1	1	-	1	-
	TONS	4	4	-	4	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	54	47	13	31	1
	ACRES	4 114	4 104	280	2 859	500
DRY MATERIALS	FARMS	54	47	13	31	1
	TONS	4 526	4 520	274	3 217	525
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	216	120	53	2
	ACRES	3 728	3 635	1 071	1 445	318
DRY MATERIALS	FARMS	243	216	120	53	2
	TONS	1 826	1 784	455	816	302
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	250	96	102	3
	ACRES	4 681	4 242	1 006	2 053	335
	TONS	5 147	4 621	1 025	2 315	206
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	754	427	217	4
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	502	279	150	3
	DOLLARS	4 621 998	4 319 689	2 460 212	1 394 849	2 064
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	110	41	23	11	-
$200 TO $999	FARMS	199	67	49	16	2
$1,000 TO $1,999	FARMS	86	50	33	12	1
$2,000 TO $4,999	FARMS	79	78	54	14	-
$5,000 TO $9,999	FARMS	107	106	35	33	-
$10,000 TO $19,999	FARMS	106	105	48	50	-
$20,000 AND OVER	FARMS	58	55	37	14	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	351	177	118	29	2
50 TO 99 TONS	FARMS	86	84	33	39	-
100 TO 199 TONS	FARMS	115	114	49	43	-
200 TO 499 TONS	FARMS	50	48	31	13	-
500 TONS OR MORE	FARMS	10	9	9	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	367	202	117	2
	DOLLARS	1 065 875	1 016 909	416 685	448 974	250
$1 TO $999	FARMS	195	136	81	41	2
$1,000 TO $2,499	FARMS	114	105	61	27	-
$2,500 TO $4,999	FARMS	84	78	42	28	-
$5,000 TO $9,999	FARMS	33	32	16	11	-
$10,000 TO $19,999	FARMS	9	9	1	4	-
$20,000 AND OVER	FARMS	7	7	1	6	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	469	219	181	4
	DOLLARS	597 785	579 975	241 307	207 352	59 820
$1 TO $99	FARMS	219	127	73	38	1
$100 TO $499	FARMS	220	200	75	90	-
$500 TO $999	FARMS	69	58	25	26	-
$1,000 TO $1,999	FARMS	23	21	10	11	-
$2,000 AND OVER	FARMS	64	63	36	16	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	552	249	209	4
	DOLLARS	791 432	757 403	100 046	491 192	72 795
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	748	421	217	4
	DOLLARS	731 452	688 333	311 351	264 384	21 558
$1 TO $99	FARMS	176	53	53	-	-
$100 TO $499	FARMS	400	310	218	39	1
$500 TO $999	FARMS	193	187	75	90	-
$1,000 TO $4,999	FARMS	191	187	72	84	-
$5,000 AND OVER	FARMS	12	11	3	4	3

Z REPORTED IN SMALL FRACTIONS.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	90	74	-	-	-	16
	ACRES	3 979	3 721	-	-	-	258
	TONS	1 506	1 427	-	-	-	79
DRY MATERIALS	FARMS	90	74	-	-	-	16
	TONS	1 506	1 427	-	-	-	79
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	50	40	-	-	-	10
	ACRES	1 784	1 646	-	-	-	138
DRY MATERIALS	FARMS	50	40	-	-	-	10
	TONS	410	366	-	-	-	45
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	7	7	-	-	-	-
	ACRES	134	134	-	-	-	-
DRY MATERIALS	FARMS	7	7	-	-	-	-
	TONS	15	15	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	41	41	-	-	-	-
	ACRES	795	795	-	-	-	-
DRY MATERIALS	FARMS	41	41	-	-	-	-
	TONS	365	365	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	2	2	-	-	-	-
	ACRES	465	465	-	-	-	-
DRY MATERIALS	FARMS	2	2	-	-	-	-
	TONS	505	505	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	41	28	-	-	-	13
	ACRES	801	681	-	-	-	120
DRY MATERIALS	FARMS	41	28	-	-	-	13
	TONS	211	177	-	-	-	35
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	49	42	-	-	-	7
	ACRES	848	820	-	-	-	28
	TONS	1 075	1 047	-	-	-	28
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	106	83	-	-	-	23
FEED FOR LIVESTOCK AND POULTRY	FARMS	70	53	-	-	-	17
	DOLLARS	462 564	403 164	-	-	-	59 400
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	7	-	-	-	-	7
$200 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	4	4	-	-	-	-
$2,000 TO $4,999	FARMS	10	10	-	-	-	-
$5,000 TO $9,999	FARMS	38	28	-	-	-	10
$10,000 TO $19,999	FARMS	7	7	-	-	-	-
$20,000 AND OVER	FARMS	4	4	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	28	14	-	-	-	14
50 TO 99 TONS	FARMS	12	9	-	-	-	3
100 TO 199 TONS	FARMS	22	22	-	-	-	-
200 TO 499 TONS	FARMS	4	4	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	46	43	-	-	-	3
	DOLLARS	151 000	148 660	-	-	-	2 340
$1 TO $999	FARMS	12	9	-	-	-	3
$1,000 TO $2,499	FARMS	17	17	-	-	-	-
$2,500 TO $4,999	FARMS	8	8	-	-	-	-
$5,000 TO $9,999	FARMS	5	5	-	-	-	-
$10,000 TO $19,999	FARMS	4	4	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	65	56	-	-	-	9
	DOLLARS	71 496	68 691	-	-	-	2 805
$1 TO $99	FARMS	15	12	-	-	-	3
$100 TO $499	FARMS	35	29	-	-	-	6
$500 TO $999	FARMS	7	7	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	8	8	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	90	74	-	-	-	16
	DOLLARS	93 370	88 670	-	-	-	4 700
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	106	83	-	-	-	23
	DOLLARS	91 040	82 915	-	-	-	8 125
$1 TO $99	FARMS	-	-	-	-	-	-
$100 TO $499	FARMS	52	32	-	-	-	20
$500 TO $999	FARMS	22	19	-	-	-	3
$1,000 TO $4,999	FARMS	31	31	-	-	-	-
$5,000 AND OVER	FARMS	1	1	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	279	207	96	84	1
	DOLLARS	80 590	73 540	35 885	29 785	500
$1 TO $199	FARMS	164	93	52	28	-
$200 TO $499	FARMS	77	77	33	38	-
$500 TO $999	FARMS	28	27	9	11	1
$1,000 TO $1,999	FARMS	7	7	1	5	-
$2,000 TO $2,499	FARMS	-	-	-	-	-
$2,500 TO $4,999	FARMS	2	2	-	2	-
$5,000 TO $9,999	FARMS	-	-	-	-	-
$10,000 AND OVER	FARMS	1	1	1	-	-
HIRED LABOR	FARMS	595	511	245	189	4
	DOLLARS	2 803 858	2 582 693	922 884	1 029 860	368 500
$1 TO $199	FARMS	83	61	46	8	-
$200 TO $499	FARMS	91	46	22	14	-
$500 TO $999	FARMS	67	62	38	18	-
$1,000 TO $2,499	FARMS	106	100	50	35	1
$2,500 TO $4,999	FARMS	123	120	31	67	-
$5,000 TO $9,999	FARMS	74	73	39	27	-
$10,000 TO $19,999	FARMS	34	33	14	13	-
$20,000 TO $49,999	FARMS	8	8	2	6	-
$50,000 AND OVER	FARMS	9	8	3	1	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		18 513 350	17 713 935	7 617 533	7 049 820	1 144 250
AVERAGE PER FARM		16 830	23 681	17 391	32 789	190 709
ALL CROPS		7 893 823	7 727 825	2 708 024	3 078 716	1 076 594
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 458 705	3 424 322	458 065	2 027 945	395 969
VEGETABLES		527 295	493 066	176 900	263 716	-
FRUITS AND NUTS		463 004	441 563	241 637	112 928	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 444 819	3 368 874	1 831 422	674 127	680 625
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		10 568 664	9 945 647	4 908 569	3 933 082	67 656
POULTRY AND POULTRY PRODUCTS		3 694 712	3 545 226	3 343 193	163 271	1 544
DAIRY PRODUCTS		5 836 742	5 507 031	1 177 414	3 373 902	40 947
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		1 037 210	893 390	387 962	395 909	25 165
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	471	317	123	144	3
	NUMBER	15 673	13 816	3 456	7 915	227
COWS AND HEIFERS THAT HAVE CALVED	FARMS	419	297	109	138	3
	NUMBER	11 107	10 265	2 474	5 959	119
MILK COWS	FARMS	359	276	90	137	3
	NUMBER	10 448	9 836	2 174	5 881	113
HEIFERS AND HEIFER CALVES	FARMS	372	254	91	120	2
	NUMBER	3 770	3 015	701	1 759	87
STEERS AND BULLS, INCLUDING CALVES	FARMS	301	207	76	100	2
	NUMBER	796	536	281	197	21
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10		160	45	34	9	1
10 TO 19		59	32	24	7	-
20 TO 49		136	130	45	58	1
50 TO 99		89	86	16	53	-
100 TO 199		25	23	4	16	1
200 TO 499		2	1	-	1	-
500 OR MORE		-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4		130	36	28	6	1
5 TO 9		28	12	9	1	1
10 TO 19		45	38	22	12	-
20 TO 29		54	54	21	22	-
30 TO 49		99	96	19	56	-
50 TO 99		52	51	7	35	-
100 TO 199		10	10	3	6	1
200 OR MORE		1	-	-	-	-
MILK COWS:						
1 TO 4		100	31	22	6	2
5 TO 9		16	7	5	1	-
10 TO 19		37	35	19	11	-
20 TO 29		52	52	19	23	-
30 TO 49		93	92	15	57	-
50 TO 99		50	49	7	33	-
100 OR MORE		11	10	3	6	1
HOGS AND PIGS	FARMS	78	57	31	22	-
	NUMBER	8 775	7 869	5 581	1 718	-
USED OR TO BE USED FOR BREEDING	FARMS	46	36	24	11	-
	NUMBER	1 003	884	668	191	-
ALL OTHER HOGS AND PIGS	FARMS	75	55	30	21	-
	NUMBER	7 772	6 985	4 913	1 527	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10		38	25	8	15	-
10 TO 24		7	4	2	2	-
25 TO 99		10	6	4	1	-
100 TO 199		4	4	3	1	-
200 TO 499		11	11	10	1	-
500 OR MORE		8	7	4	2	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	26	26	-	-	-	-
DOLLARS.	7 370	7 370	-	-	-	-
$1 TO $199. . . . . .FARMS.	13	13	-	-	-	-
$200 TO $499. . . . . .FARMS.	6	6	-	-	-	-
$500 TO $999. . . . . .FARMS.	6	6	-	-	-	-
$1,000 TO $1,999. . . . . .FARMS.	1	1	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	73	57	-	-	-	16
DOLLARS.	261 449	240 049	-	-	-	21 400
$1 TO $199. . . . . .FARMS.	7	7	-	-	-	-
$200 TO $499. . . . . .FARMS.	10	7	-	-	-	3
$500 TO $999. . . . . .FARMS.	6	-	-	-	-	6
$1,000 TO $2,499. . . . . .FARMS.	14	14	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	22	15	-	-	-	7
$5,000 TO $9,999. . . . . .FARMS.	7	7	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS.	6	6	-	-	-	-
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . .FARMS.	1	1	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 902 332	2 351 481	-	-	-	166 134
AVERAGE PER FARM.	21 374	28 331	-	-	-	7 223
ALL CROPS	864 491	1 067 913	-	-	-	76 120
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	542 343	296 688	-	-	-	-
VEGETABLES.	52 450	69 025	-	-	-	39 000
FRUITS AND NUTS	86 998	99 560	-	-	-	36 400
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	182 700	602 640	-	-	-	720
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 036 340	1 283 568	-	-	-	79 514
POULTRY AND POULTRY PRODUCTS.	37 218	58 100	-	-	-	-
DAIRY PRODUCTS.	914 768	1 145 231	-	-	-	75 624
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	84 354	80 237	-	-	-	3 890
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	47	48	-	-	-	10
NUMBER.	2 218	2 439	-	-	-	265
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	47	48	-	-	-	10
NUMBER.	1 713	1 757	-	-	-	150
MILK COWS . . . . . .FARMS.	46	48	-	-	-	10
NUMBER.	1 668	1 757	-	-	-	150
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	41	48	-	-	-	10
NUMBER.	468	639	-	-	-	115
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	29	35	-	-	-	-
NUMBER.	37	43	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1	-	-	-	-	-
10 TO 19.	1	4	-	-	-	-
20 TO 49.	26	25	-	-	-	10
50 TO 99.	17	15	-	-	-	-
100 TO 199.	2	4	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1	-	-	-	-	-
5 TO 9.	1	4	-	-	-	-
10 TO 19.	4	4	-	-	-	10
20 TO 29.	11	3	-	-	-	-
30 TO 49.	21	26	-	-	-	-
50 TO 99.	9	11	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	1	-	-	-	-	-
5 TO 9.	1	4	-	-	-	-
10 TO 19.	5	4	-	-	-	10
20 TO 29.	10	3	-	-	-	-
30 TO 49.	20	26	-	-	-	-
50 TO 99.	9	11	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS.	4	-	-	-	-	-
NUMBER.	570	-	-	-	-	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	1	-	-	-	-	-
NUMBER.	25	-	-	-	-	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	4	-	-	-	-	-
NUMBER.	545	-	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	2	-	-	-	-	-
10 TO 24.	-	-	-	-	-	-
25 TO 99.	1	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	1	-	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	49	38	25	12	-
	LITTERS.	1 156	961	700	221	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.		10	5	3	2	-
3 TO 9 LITTERS.		13	9	4	5	-
10 TO 19 LITTERS.		6	6	4	2	-
20 TO 49 LITTERS.		14	13	11	1	-
50 TO 99 LITTERS.		4	4	2	2	-
100 LITTERS OR MORE		2	1	1	-	-
SHEEP AND LAMBS	FARMS.	119	38	23	9	1
	NUMBER.	2 007	605	498	63	2
LAMBS UNDER 1 YEAR OLD.	FARMS.	82	25	14	8	1
	NUMBER.	538	182	135	31	2
SHEEP 1 YEAR OLD AND OVER	FARMS.	113	33	22	6	-
	NUMBER.	1 469	423	363	32	-
EWES.	FARMS.	107	30	20	6	-
	NUMBER.	1 274	380	326	30	-
RAMS AND WETHERS.	FARMS.	85	26	20	2	-
	NUMBER.	195	43	37	2	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	279	185	137	38	1
	NUMBER.	433 188	415 821	405 212	5 959	225
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS.	385	291	104	138	2
	NUMBER.	9 362	8 387	2 309	4 817	29
	DOLLARS.	622 138	539 164	164 807	284 905	25 100
HOGS AND PIGS	FARMS.	55	42	27	13	-
	NUMBER.	8 720	7 438	5 417	1 504	-
	DOLLARS.	301 796	261 756	184 562	57 777	-
SHEEP AND LAMBS	FARMS.	92	27	18	6	-
	NUMBER.	1 464	489	393	44	-
	DOLLARS.	18 232	5 402	4 235	704	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	263	252	72	133	2
	POUNDS.	98 192 744	93 675 554	19 543 484	57 364 989	718 376
	DOLLARS.	5 835 619	5 505 908	1 177 414	3 372 779	40 947
CREAM	FARMS.	1	1	-	1	-
BUTTERFAT	POUNDS.	1 560	1 560	-	1 560	-
	DOLLARS.	1 123	1 123	-	1 123	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	23	20	18	1	-
	NUMBER.	858 550	850 550	663 550	170 000	-
	DOLLARS.	532 301	527 341	411 401	105 400	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	174	136	116	12	2
	NUMBER.	275 924	261 003	251 834	4 857	1 069
	DOLLARS.	190 388	180 092	173 765	3 351	738
CHICKEN EGGS.	FARMS.	190	141	118	16	1
	DOZENS.	5 931 478	5 689 397	5 545 124	89 380	1 755
	DOLLARS.	2 728 480	2 617 122	2 550 757	41 115	807
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	221	198	47	112	4
	ACRES.	4 468	4 123	826	2 523	78
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.		124	105	36	50	3
20 TO 49 ACRES.		87	84	8	57	1
50 TO 74 ACRES.		6	6	1	4	-
75 TO 99 ACRES.		1	1	1	-	-
100 TO 149 ACRES.		1	1	-	1	-
150 TO 199 ACRES.		1	-	-	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS.	24	19	7	10	-
	ACRES.	278	271	113	135	-
	BUSHELS.	21 620	21 142	7 889	12 103	-
SALES	FARMS.	11	8	2	5	-
	BUSHELS.	7 417	7 073	225	6 698	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	9	8	3	4	-
	ACRES.	252	251	20	226	-
	BUSHELS.	7 525	7 515	345	7 020	-
OATS FOR GRAIN.	FARMS.	4	4	1	1	-
	ACRES.	49	49	1	40	-
	BUSHELS.	1 580	1 580	50	1 400	-
RYE FOR GRAIN	FARMS.	8	7	-	6	-
	ACRES.	118	116	-	112	-
	BUSHELS.	3 314	3 264	-	3 184	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	163	133	41	68	2
	ACRES.	2 914	2 590	586	1 570	87
	TONS.	5 646	5 004	1 066	2 827	488
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	321	221	81	102	3
	ACRES.	8 137	6 839	1 601	4 085	190
	TONS.	12 190	10 725	2 584	6 084	354

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1	-	-	-	-	-
	LITTERS	40	-	-	-	-	-
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		-	-	-	-	-	-
3 TO 9 LITTERS		-	-	-	-	-	-
10 TO 19 LITTERS		-	-	-	-	-	-
20 TO 49 LITTERS		1	-	-	-	-	-
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	5	4	-	-	-	7
	NUMBER	42	4	-	-	-	7
LAMBS UNDER 1 YEAR OLD	FARMS	2	-	-	-	-	-
	NUMBER	14	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	5	4	-	-	-	7
	NUMBER	28	4	-	-	-	7
EWES	FARMS	4	-	-	-	-	7
	NUMBER	24	-	-	-	-	7
RAMS AND WETHERS	FARMS	4	4	-	-	-	-
	NUMBER	4	4	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	9	5	-	-	-	-
	NUMBER	4 425	6 000	-	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	47	48	-	-	-	10
	NUMBER	1 232	1 446	-	-	-	70
	DOLLARS	64 352	80 237	-	-	-	3 869
HOGS AND PIGS	FARMS	2	-	-	-	-	-
	NUMBER	517	-	-	-	-	-
	DOLLARS	19 417	-	-	-	-	-
SHEEP AND LAMBS	FARMS	3	-	-	-	-	-
	NUMBER	52	-	-	-	-	-
	DOLLARS	463	-	-	-	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	45	48	-	-	-	10
	POUNDS	16 048 705	20 091 856	-	-	-	1 326 785
	DOLLARS	914 768	1 145 231	-	-	-	75 624
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	1	-	-	-	-	-
	NUMBER	17 000	-	-	-	-	-
	DOLLARS	10 540	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	6	5	-	-	-	-
	NUMBER	3 243	5 125	-	-	-	-
	DOLLARS	2 238	3 536	-	-	-	-
CHICKEN EGGS	FARMS	6	5	-	-	-	-
	DOZENS	53 138	118 625	-	-	-	-
	DOLLARS	24 443	54 568	-	-	-	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	35	41	-	-	-	3
	ACRES	696	803	-	-	-	3
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		16	17	-	-	-	3
20 TO 49 ACRES		18	24	-	-	-	-
50 TO 74 ACRES		1	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	2	-	-	-	-	-
	ACRES	23	-	-	-	-	-
	BUSHELS	1 150	-	-	-	-	-
SALES	FARMS	1	-	-	-	-	-
	BUSHELS	150	-	-	-	-	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	1	-	-	-	-	-
	ACRES	5	-	-	-	-	-
	BUSHELS	150	-	-	-	-	-
OATS FOR GRAIN	FARMS	2	-	-	-	-	-
	ACRES	8	-	-	-	-	-
	BUSHELS	130	-	-	-	-	-
RYE FOR GRAIN	FARMS	1	-	-	-	-	-
	ACRES	4	-	-	-	-	-
	BUSHELS	80	-	-	-	-	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	22	26	-	-	-	10
	ACRES	347	256	-	-	-	26
	TONS	623	424	-	-	-	57
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	35	42	-	-	-	3
	ACRES	963	789	-	-	-	48
	TONS	1 703	1 967	-	-	-	60

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	33	24	4	14	1
ACRES.	172	133	8	87	10
TONS.	310	256	12	135	41
OTHER HAY CUT . . . . . FARMS.	142	96	34	47	1
ACRES.	2 686	2 051	704	1 055	40
TONS.	2 942	2 413	714	1 365	30
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	84	74	15	43	1
ACRES.	1 733	1 482	338	903	14
TONS, GREEN WT.	11 196	9 115	1 908	5 595	100
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	89	74	25	37	1
ACRES.	4 925	4 914	535	3 070	500
HUNDREDWEIGHT.	922 699	920 859	107 731	552 562	112 500
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	156	122	58	53	-
ACRES.	1 661	1 563	540	906	-
SALES . . . . . DOLLARS.	527 295	493 066	176 900	263 716	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	85	53	34	12	1
ACRES.	835	729	369	223	1

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	5	4	-	-	-	3
ACRES.	28	4	-	-	-	3
TONS.	68	8	-	-	-	6
OTHER HAY CUT . . . . . FARMS.	14	15	-	-	-	7
ACRES.	252	182	-	-	-	70
TONS.	304	138	-	-	-	70
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	15	21	-	-	-	-
ACRES.	227	250	-	-	-	-
TONS, GREEN WT.	1 512	2 070	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	11	2	-	-	-	3
ACRES.	810	465	-	-	-	-
HUNDREDWEIGHT.	148 066	85 000	-	-	-	15
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	11	11	-	-	-	6
ACRES.	117	145	-	-	-	34
SALES . . . . . DOLLARS.	52 450	69 025	-	-	-	39 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	6	9	-	-	-	7
ACRES.	136	248	-	-	-	84

TABLE 19. Farm Characteristics, by Age of Operator: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	1 100	91	238	279	283	209
PERCENT		100.0	8.3	21.6	25.4	25.7	19.0
LAND IN FARMS	ACRES	103 801	7 545	23 937	26 675	24 600	21 044
PERCENT		100.0	7.3	23.1	25.7	23.7	20.3
AVERAGE SIZE OF FARM	ACRES	94.4	82.9	100.6	95.6	86.9	100.7
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	46 030	39 513	47 502	63 403	34 181	42 875
AVERAGE PER ACRE	DOLLARS	484.94	429.92	474.58	624.90	418.04	424.71
FARMS BY VALUE:							
LESS THAN $10,000		121	18	38	25	33	7
$10,000 TO $19,999		228	15	49	33	68	63
$20,000 TO $39,999		338	6	68	81	111	72
$40,000 TO $69,999		227	9	49	59	68	42
$70,000 TO $99,999		79	8	21	18	20	12
$100,000 TO $149,999		47	8	4	13	8	14
$150,000 TO $199,999		32	-	9	10	2	11
$200,000 TO $499,999		21	1	7	11	1	1
$500,000 OR MORE		7	-	1	6	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	825	67	177	204	222	155
	ACRES	28 897	2 470	7 363	8 298	6 053	4 713
1 TO 9 ACRES	FARMS	322	23	55	78	99	67
10 TO 19 ACRES	FARMS	139	9	35	29	39	27
20 TO 29 ACRES	FARMS	72	6	21	17	17	11
30 TO 49 ACRES	FARMS	111	9	26	29	28	19
50 TO 99 ACRES	FARMS	118	18	23	26	29	22
100 TO 199 ACRES	FARMS	42	1	11	18	6	6
200 TO 499 ACRES	FARMS	19	1	4	7	4	3
500 TO 999 ACRES	FARMS	2	-	2	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	35	97	98	108	82
	ACRES	12 108	987	2 572	2 878	2 753	2 918
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	6	9	15	14	7
	ACRES	866	169	134	271	138	154
CROP FAILURE	FARMS	52	7	11	16	8	10
	ACRES	451	34	149	167	33	68
IDLE CROPLAND	FARMS	172	10	41	40	44	37
	ACRES	2 911	152	718	590	693	758
WOODLAND PASTURED	FARMS	163	15	34	46	38	30
	ACRES	5 117	303	779	1 723	1 106	1 206
WOODLAND NOT PASTURED	FARMS	490	32	111	118	135	94
	ACRES	38 182	2 441	9 196	8 747	9 550	8 248
OTHER PASTURE (SEE TEXT)	FARMS	234	17	57	57	60	43
	ACRES	7 471	663	1 663	1 685	2 252	1 208
IMPROVED PASTURE	FARMS	64	7	16	16	16	9
	ACRES	1 704	126	457	318	725	78
IRRIGATED LAND IN FARMS	FARMS	66	5	18	21	13	9
	ACRES	1 428	54	237	399	218	520
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	-	5	3	11	-
	ACRES	242	-	26	21	195	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	-	5	2	1	-
	ACRES	171	-	33	48	90	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	8	48	60	42	20
	NUMBER	253	18	79	84	42	30
	ACRES	272	9	89	138	26	10
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	1	-	1	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		245	20	50	69	55	51
10 TO 49 ACRES		314	26	70	77	89	52
50 TO 69 ACRES		100	8	19	23	28	22
70 TO 99 ACRES		101	13	25	20	25	18
100 TO 139 ACRES		119	10	28	33	27	21
140 TO 179 ACRES		73	5	17	18	22	11
180 TO 219 ACRES		40	3	7	9	12	9
220 TO 259 ACRES		17	1	5	5	4	2
260 TO 499 ACRES		64	3	10	17	17	17
500 TO 699 ACRES		11	1	2	5	2	1
700 TO 999 ACRES		11	1	4	1	1	4
1,000 TO 1,999 ACRES		4	-	-	2	1	1
2,000 ACRES OR MORE		1	-	1	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		737	38	136	182	214	167
PART OWNERS		236	19	59	66	58	34
ALL TENANTS		114	33	40	24	9	8
CASH TENANTS		95	8	57	30	-	-
SHARE-CASH TENANTS		-	-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	15	20	-	5	-
WHITE FARM OPERATORS:							
FULL OWNERS		736	38	136	182	214	166
PART OWNERS		236	19	59	66	58	34
ALL TENANTS		114	33	40	24	9	8
NONWHITE FARM OPERATORS:							
FULL OWNERS		1	-	-	-	-	1
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		-	-	-	-	-	-

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	1	-	-	-	-	1
OTHER FIELD-CROP	44	5	10	14	12	3
VEGETABLE	80	4	18	27	17	14
FRUIT AND NUT	43	-	9	6	14	14
POULTRY	161	7	32	44	43	35
DAIRY	250	27	61	66	52	44
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	165	17	36	35	44	33
GENERAL	67	3	13	15	22	14
MISCELLANEOUS	289	28	59	72	79	51
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	1 100	65	246	256	311	222
PERSONS	3 918	221	1 302	925	871	599
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 918	221	1 302	925	871	599
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	2 369	101	621	515	640	492
PART OWNERS AND MANAGERS	951	41	309	278	216	107
ALL TENANTS	598	79	372	132	15	-
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	67	12	48	-	7	-
5 TO 9 YEARS	171	16	120	28	7	-
10 TO 14 YEARS	227	3	131	75	12	6
15 TO 19 YEARS	179	3	28	93	50	5
20 TO 24 YEARS	152	12	18	57	43	22
25 TO 34 YEARS	111	59	-	16	26	10
35 TO 44 YEARS	292	-	249	9	1	33
45 TO 54 YEARS	294	-	11	266	5	12
55 TO 64 YEARS	305	-	-	-	300	5
65 YEARS AND OVER	239	-	5	-	6	228
FEMALE:						
UNDER 5 YEARS	116	30	75	4	7	-
5 TO 9 YEARS	160	22	124	4	5	5
10 TO 14 YEARS	181	6	123	30	21	1
15 TO 19 YEARS	161	3	63	56	34	5
20 TO 24 YEARS	86	9	9	27	28	13
25 TO 34 YEARS	104	34	54	6	4	6
35 TO 44 YEARS	288	3	159	59	28	39
45 TO 54 YEARS	334	-	31	172	102	29
55 TO 64 YEARS	236	6	10	3	165	52
65 YEARS AND OVER	215	3	44	20	20	128
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	36	-	6	3	21	6
5 TO 7 YEARS	112	6	14	24	22	46
8 YEARS	274	-	28	65	123	58
HIGH SCHOOL: 1 TO 3 YEARS	249	26	57	73	36	57
4 YEARS	210	18	72	52	47	21
COLLEGE: 1 TO 3 YEARS	114	14	29	6	42	23
4 YEARS OR MORE	105	1	40	33	20	11
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	25	3	4	8	10	-
8 YEARS	64	-	29	23	11	1
HIGH SCHOOL: 1 TO 3 YEARS	264	3	61	121	68	11
4 YEARS	179	12	30	64	44	29
COLLEGE: 1 TO 3 YEARS	102	9	15	46	27	5
4 YEARS OR MORE	26	-	8	6	12	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	62	-	22	13	21	6
5 TO 7 YEARS	256	12	36	59	46	103
8 YEARS	502	3	64	103	210	122
HIGH SCHOOL: 1 TO 3 YEARS	495	28	109	143	93	122
4 YEARS	655	35	195	153	166	106
COLLEGE: 1 TO 3 YEARS	240	25	59	34	71	51
4 YEARS OR MORE	208	2	78	46	50	32
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	10	6	4	-	-	-
8 YEARS	17	-	6	6	5	-
HIGH SCHOOL: 1 TO 3 YEARS	49	28	5	4	-	12
4 YEARS	90	32	26	9	19	4
COLLEGE: 1 TO 3 YEARS	42	25	8	3	6	-
4 YEARS OR MORE	7	2	5	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	50	-	16	7	21	6
5 TO 7 YEARS	154	6	5	-	41	102
8 YEARS	313	3	16	3	194	97
HIGH SCHOOL: 1 TO 3 YEARS	147	-	-	4	66	77
4 YEARS	148	-	5	5	70	68
COLLEGE: 1 TO 3 YEARS	105	-	11	-	59	35
4 YEARS OR MORE	78	-	6	4	40	28

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	667	27	141	161	198	140
	DOLLARS	3 577 456	172 608	836 271	845 984	1 089 283	633 310
WAGES AND SALARIES	HOUSEHOLDS	485	21	97	144	159	64
	DOLLARS	2 498 415	117 864	529 545	763 611	762 691	324 704
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	124	6	47	11	33	27
	DOLLARS	664 628	42 000	257 518	40 600	205 810	118 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	203	3	27	24	37	112
	DOLLARS	206 783	5 544	26 380	24 733	34 210	115 916
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	114	6	21	23	36	28
	DOLLARS	207 630	7 200	22 828	17 040	86 572	73 990
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	68	-	-	15	30	23
	DOLLARS	9 125	-	-	2 590	3 349	3 186
$500 TO $999	HOUSEHOLDS	17	-	8	-	-	9
	DOLLARS	11 400	-	4 800	-	-	6 600
$1,000 TO $1,499	HOUSEHOLDS	39	-	9	5	1	24
	DOLLARS	45 614	-	9 578	6 000	1 028	29 008
$1,500 TO $1,999	HOUSEHOLDS	21	3	1	4	-	13
	DOLLARS	38 889	5 808	1 715	7 350	-	24 016
$2,000 TO $2,999	HOUSEHOLDS	66	-	14	20	31	1
	DOLLARS	164 348	-	30 912	47 372	83 804	2 260
$3,000 TO $3,999	HOUSEHOLDS	98	6	18	20	35	19
	DOLLARS	340 886	21 600	58 918	74 200	120 730	65 438
$4,000 TO $4,999	HOUSEHOLDS	54	-	5	19	12	18
	DOLLARS	240 304	-	20 500	83 364	52 610	83 830
$5,000 AND OVER	HOUSEHOLDS	304	18	86	78	89	33
	DOLLARS	2 726 890	145 200	709 848	625 108	827 762	418 972
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	371	24	51	82	135	79
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	360	9	74	109	88	80
	DOLLARS	1 124 911	26 808	309 945	315 105	211 587	261 466
WAGES AND SALARIES	HOUSEHOLDS	281	9	68	92	82	30
	DOLLARS	921 388	21 264	251 465	292 082	191 177	165 400
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	29	-	5	5	1	18
	DOLLARS	114 000	-	30 000	13 600	7 200	63 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	91	3	27	15	-	46
	DOLLARS	68 663	5 544	25 480	8 373	-	29 266
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	32	-	5	3	11	13
	DOLLARS	20 860	-	3 000	1 050	13 210	3 600
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		891	48	201	214	263	165
TOTAL HOURS		38 933	2 488	11 428	10 056	8 775	6 186
BY NUMBER OF HOURS WORKED:							
NONE		209	17	45	42	48	57
1 TO 14 HOURS		186	6	33	28	95	24
15 TO 39 HOURS		210	12	4	65	53	76
40 TO 59 HOURS		182	7	57	38	56	24
60 HOURS OR MORE		313	23	107	83	59	41
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		196	3	56	61	44	32
PERSONS		261	3	98	79	44	37
TOTAL HOURS		1 994	30	657	642	271	394
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		268	3	37	106	77	45
PERSONS		372	3	45	176	100	48
TOTAL HOURS		16 241	45	1 987	7 782	4 129	2 298
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		433	18	107	107	156	45
LESS THAN 25 DAYS		15	-	15	-	-	-
25 TO 99 DAYS		27	-	9	1	17	-
100 TO 149 DAYS		22	-	-	7	11	4
150 TO 199 DAYS		35	-	5	-	7	23
200 DAYS OR MORE		334	18	78	99	121	18
TOTAL DAYS WORKED		93 762	4 860	20 726	24 549	35 014	8 613
ON ANOTHER FARM		4 346	-	1 356	800	2 190	-
AT NONFARM JOBS		89 416	4 860	19 370	23 749	32 824	8 613
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		249	3	66	85	69	26
NUMBER OF PERSONS		319	3	75	129	79	33
MALE		124	3	19	52	24	26
FEMALE		195	-	56	77	55	7
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		51	-	15	13	23	-
25 TO 99 DAYS		92	3	21	42	14	12
100 TO 199 DAYS		67	-	32	18	16	1
200 DAYS OR MORE		109	-	7	56	26	20
TOTAL DAYS WORKED		43 198	210	7 772	18 995	10 866	5 355
ON ANOTHER FARM		875	210	50	225	390	-
AT NONFARM JOBS		42 323	-	7 722	18 770	10 476	5 355

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	984	50	226	239	280	189
	NUMBER	1 624	72	347	401	496	308
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	38	221	205	238	167
	NUMBER	1 776	112	542	467	375	280
TRACTORS	FARMS	866	37	206	220	236	167
	NUMBER	2 140	109	542	568	541	380
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	37	187	205	207	160
	NUMBER	1 687	89	426	477	400	295
1 TRACTOR	FARMS	332	12	61	75	86	98
2 TRACTORS	FARMS	212	8	48	62	70	24
3 TRACTORS	FARMS	179	16	62	36	39	26
4 TRACTORS	FARMS	27	-	8	10	9	-
5 TRACTORS OR MORE	FARMS	46	1	8	22	3	12
WHEEL TRACTORS	FARMS	779	37	182	205	201	154
	NUMBER	1 585	89	404	453	376	263
CRAWLER TRACTORS	FARMS	82	-	21	24	17	20
	NUMBER	102	-	22	24	24	32
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	14	73	73	114	44
	NUMBER	453	20	116	91	141	85
GRAIN AND BEAN COMBINES	FARMS	19	-	6	11	1	1
	NUMBER	20	-	6	11	2	1
PULL-TYPE	FARMS	16	-	5	9	1	1
	NUMBER	17	-	5	9	2	1
SELF-PROPELLED	FARMS	3	-	1	2	-	-
	NUMBER	3	-	1	2	-	-
PICKUP BALERS	FARMS	245	19	60	64	60	42
	NUMBER	250	19	60	64	60	47
HAY CONDITIONERS	FARMS	76	1	22	26	18	9
	NUMBER	76	1	22	26	18	9
CROP DRIERS	FARMS	17	-	4	4	5	4
	NUMBER	17	-	4	4	5	4
CORNPICKERS	FARMS	15	3	8	4	-	-
	NUMBER	16	3	8	5	-	-
FIELD FORAGE HARVESTERS	FARMS	167	13	55	43	37	19
	NUMBER	233	28	81	55	41	28
CYLINDER OR FLYWHEEL TYPE	FARMS	160	13	55	43	30	19
	NUMBER	200	23	66	54	34	23
FLAIL TYPE	FARMS	27	5	9	1	7	5
	NUMBER	33	5	15	1	7	5
TELEPHONE	FARMS	1 067	65	235	243	306	218
TELEVISION SET	FARMS	1 039	58	235	236	299	211
HOME FREEZER	FARMS	551	33	144	129	160	85
MILKING MACHINE	FARMS	301	19	94	76	55	57
BULK MILK TANK	FARMS	239	19	64	54	50	52
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	13	84	76	70	48
	PERSONS	876	69	239	231	178	159
FARMS REPORTING BY NUMBER OF WORKERS:							
1		125	-	32	39	29	25
2		84	12	19	11	30	12
3 OR 4		63	-	27	21	5	10
5 TO 9		9	-	4	2	3	-
10 OR MORE		10	1	2	3	3	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	51	5	15	22	9	-
	ACRES	1 049	150	313	480	106	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	-	-	4	-	-
	ACRES	109	-	-	109	-	-
VEGETABLES GROWN FOR SALE	FARMS	87	-	15	36	16	20
	ACRES	931	-	195	422	84	230
FRUITS AND NUTS	FARMS	68	-	16	19	23	10
	ACRES	807	-	332	109	239	127
SEED CROPS AND OTHER CROPS	FARMS	126	12	30	23	35	26
	ACRES	5 094	306	1 758	1 595	821	614
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	11	72	45	59	24
	ACRES	6 680	342	2 401	1 956	1 315	666
CORN	FARMS	147	11	59	27	34	16
	ACRES	3 489	342	1 158	1 094	481	414
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	-	-	-	1	-
	ACRES	40	-	-	-	40	-
OTHER CROPS	FARMS	68	-	14	20	26	8
	ACRES	3 141	-	1 243	852	794	252
PASTURELAND	FARMS	1	-	-	1	-	-
	ACRES	10	-	-	10	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	119	13	38	29	19	20
	NUMBER	3 129	292	852	1 141	533	311
HOGS, SHEEP, AND GOATS	FARMS	16	-	-	1	15	-
	NUMBER	711	-	-	608	103	-

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	43	156	153	168	119
	ACRES	24 808	1 722	7 671	6 761	5 198	3 457
	TONS	10 969	709	3 343	3 712	2 075	1 130
DRY MATERIALS	FARMS	639	43	156	153	168	119
	TONS	10 968	709	3 343	3 712	2 075	1 130
LIQUID MATERIALS	FARMS	1	-	-	-	1	-
	TONS	(Z)	-	-	-	(Z)	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	368	30	82	73	104	79
	ACRES	11 463	728	3 552	2 135	3 089	1 958
DRY MATERIALS	FARMS	368	30	82	73	104	79
	TONS	2 729	173	728	588	798	443
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	11	19	21	17	-
	ACRES	1 112	205	248	396	263	-
DRY MATERIALS	FARMS	68	11	19	21	17	-
	TONS	188	22	36	83	48	-
LIQUID MATERIALS	FARMS	1	-	-	-	1	-
	TONS	(Z)	-	-	-	(Z)	-
CORN	FARMS	211	17	73	43	51	27
	ACRES	4 352	482	1 315	1 425	637	493
DRY MATERIALS	FARMS	211	17	73	43	51	27
	TONS	1 696	211	560	571	204	149
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	1	-	-	-	1	-
	ACRES	40	-	-	-	40	-
DRY MATERIALS	FARMS	1	-	-	-	1	-
	TONS	4	-	-	-	4	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	54	-	4	18	13	19
	ACRES	4 114	-	1 551	1 510	768	286
DRY MATERIALS	FARMS	54	-	4	18	13	19
	TONS	4 526	-	1 750	1 652	848	277
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	13	63	70	57	40
	ACRES	3 728	307	1 005	1 295	401	720
DRY MATERIALS	FARMS	243	13	63	70	57	40
	TONS	1 826	304	269	818	173	262
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	28	77	79	89	40
	ACRES	4 681	457	1 544	1 460	884	336
	TONS	5 147	572	1 800	1 392	846	537
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	65	246	256	311	222
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	43	183	187	184	148
	DOLLARS	4 621 998	132 960	1 101 170	1 894 480	909 434	583 954
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	110	6	14	26	44	20
$200 TO $999	FARMS	199	12	56	42	36	53
$1,000 TO $1,999	FARMS	86	6	14	8	40	18
$2,000 TO $4,999	FARMS	79	3	21	17	9	29
$5,000 TO $9,999	FARMS	107	16	41	27	17	6
$10,000 TO $19,999	FARMS	106	-	26	40	31	9
$20,000 AND OVER	FARMS	58	-	11	27	7	13
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	351	21	68	75	109	78
50 TO 99 TONS	FARMS	86	11	14	23	28	10
100 TO 199 TONS	FARMS	115	5	51	21	22	16
200 TO 499 TONS	FARMS	50	-	7	36	4	3
500 TONS OR MORE	FARMS	10	-	4	4	2	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	17	104	140	110	71
	DOLLARS	1 065 875	29 515	330 763	394 981	117 878	192 738
$1 TO $999	FARMS	195	4	23	52	69	47
$1,000 TO $2,499	FARMS	114	10	35	35	29	5
$2,500 TO $4,999	FARMS	84	3	31	34	10	6
$5,000 TO $9,999	FARMS	33	-	14	11	-	8
$10,000 TO $19,999	FARMS	9	-	-	7	2	-
$20,000 AND OVER	FARMS	7	-	1	1	-	5
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	47	143	133	162	110
	DOLLARS	597 785	27 587	271 140	115 113	135 138	48 807
$1 TO $99	FARMS	219	22	34	28	60	75
$100 TO $499	FARMS	220	9	61	73	74	3
$500 TO $999	FARMS	69	11	13	13	11	21
$1,000 TO $1,999	FARMS	23	4	6	6	7	-
$2,000 AND OVER	FARMS	64	1	29	13	10	11
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	47	171	160	202	153
	DOLLARS	791 432	62 770	219 940	278 192	154 742	75 788
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	47	229	246	270	180
	DOLLARS	731 452	34 473	256 330	195 653	171 109	73 887
$1 TO $99	FARMS	176	6	37	20	68	45
$100 TO $499	FARMS	400	12	77	111	123	77
$500 TO $999	FARMS	193	23	42	49	34	45
$1,000 TO $4,999	FARMS	191	5	68	63	42	13
$5,000 AND OVER	FARMS	12	1	5	3	3	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	279	13	74	62	67	63
	DOLLARS	80 590	1 380	14 965	15 905	35 797	12 543
$1 TO $199	FARMS	164	8	50	39	31	36
$200 TO $499	FARMS	77	5	11	18	24	19
$500 TO $999	FARMS	28	-	12	3	5	8
$1,000 TO $1,999	FARMS	7	-	1	-	6	-
$2,000 TO $2,499	FARMS	-	-	-	-	-	-
$2,500 TO $4,999	FARMS	2	-	-	2	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 AND OVER	FARMS	1	-	-	-	1	-
HIRED LABOR	FARMS	595	21	154	173	151	96
	DOLLARS	2 803 858	259 100	818 486	777 924	532 303	416 045
$1 TO $199	FARMS	83	-	21	20	34	8
$200 TO $499	FARMS	91	8	6	29	29	19
$500 TO $999	FARMS	67	-	15	17	10	25
$1,000 TO $2,499	FARMS	106	12	34	33	13	14
$2,500 TO $4,999	FARMS	123	-	28	38	43	14
$5,000 TO $9,999	FARMS	74	-	26	23	16	9
$10,000 TO $19,999	FARMS	34	-	18	9	2	5
$20,000 TO $49,999	FARMS	8	-	3	2	2	1
$50,000 AND OVER	FARMS	9	1	3	2	2	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		18 513 350	1 745 166	4 862 163	5 627 379	3 817 186	2 461 456
AVERAGE PER FARM		16 830	19 177	20 429	20 169	13 489	11 777
ALL CROPS		7 893 823	897 470	2 165 895	1 927 902	1 789 119	1 113 437
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 458 705	168 778	1 319 611	986 370	717 787	266 159
VEGETABLES		527 295	21 317	120 885	208 203	123 950	52 940
FRUITS AND NUTS		463 004	657	71 337	106 143	139 471	145 396
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 444 819	706 718	654 062	627 186	807 911	648 942
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		10 568 664	847 696	2 654 036	3 697 376	2 025 837	1 343 719
POULTRY AND POULTRY PRODUCTS		3 694 712	224 199	762 549	1 555 454	894 889	257 621
DAIRY PRODUCTS		5 836 742	531 047	1 641 671	1 802 192	969 387	892 445
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		1 037 210	92 450	249 816	339 730	161 561	193 653
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	471	44	117	113	107	90
	NUMBER	15 673	1 559	4 168	4 494	2 961	2 491
COWS AND HEIFERS THAT HAVE CALVED	FARMS	419	40	97	100	96	86
	NUMBER	11 107	1 148	2 797	3 249	2 104	1 809
MILK COWS	FARMS	359	36	86	88	76	73
	NUMBER	10 448	1 059	2 684	3 126	1 919	1 660
HEIFERS AND HEIFER CALVES	FARMS	372	36	98	85	84	69
	NUMBER	3 770	328	1 119	1 064	677	582
STEERS AND BULLS, INCLUDING CALVES	FARMS	301	29	81	73	69	49
	NUMBER	796	83	252	181	180	100
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		160	11	42	31	39	37
10 TO 19		59	4	9	14	13	19
20 TO 49		136	16	37	39	32	12
50 TO 99		89	12	20	19	19	19
100 TO 199		25	1	8	9	4	3
200 TO 499		2	-	1	1	-	-
500 OR MORE		-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		130	9	30	25	31	35
5 TO 9		28	2	6	5	7	8
10 TO 19		45	1	7	13	12	12
20 TO 29		54	10	11	14	16	3
30 TO 49		99	11	28	24	22	14
50 TO 99		52	7	12	14	6	13
100 TO 199		10	-	3	4	2	1
200 OR MORE		1	-	-	1	-	-
MILK COWS:							
1 TO 4		100	7	25	20	21	27
5 TO 9		16	2	1	2	4	7
10 TO 19		37	1	7	11	8	10
20 TO 29		52	9	12	13	15	3
30 TO 49		93	10	28	23	20	12
50 TO 99		50	7	10	14	6	13
100 OR MORE		11	-	3	5	2	1
HOGS AND PIGS	FARMS	78	9	21	26	12	10
	NUMBER	8 775	1 977	1 906	2 870	1 236	786
USED OR TO BE USED FOR BREEDING	FARMS	46	7	9	15	9	6
	NUMBER	1 003	186	228	365	153	71
ALL OTHER HOGS AND PIGS	FARMS	75	9	21	25	10	10
	NUMBER	7 772	1 791	1 678	2 505	1 083	715
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		38	3	13	13	6	3
10 TO 24		7	1	1	4	-	1
25 TO 99		10	1	1	2	3	3
100 TO 199		4	-	1	1	1	1
200 TO 499		11	1	4	3	1	2
500 OR MORE		8	3	1	3	1	-

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49	6	10	16	10	7
	LITTERS	1 156	131	286	469	175	95
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		10	2	2	2	3	1
3 TO 9 LITTERS		13	1	1	6	3	2
10 TO 19 LITTERS		6	-	2	1	1	2
20 TO 49 LITTERS		14	2	4	4	2	2
50 TO 99 LITTERS		4	1	-	2	1	-
100 LITTERS OR MORE		2	-	1	1	-	-
SHEEP AND LAMBS	FARMS	119	9	26	27	37	20
	NUMBER	2 007	174	500	402	684	247
LAMBS UNDER 1 YEAR OLD	FARMS	82	8	20	22	20	12
	NUMBER	538	47	153	136	124	78
SHEEP 1 YEAR OLD AND OVER	FARMS	113	7	24	25	37	20
	NUMBER	1 469	127	347	266	560	169
EWES	FARMS	107	7	22	23	36	19
	NUMBER	1 274	119	284	231	494	146
RAMS AND WETHERS	FARMS	85	6	19	16	30	14
	NUMBER	195	8	63	35	66	23
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	16	52	71	73	67
	NUMBER	433 188	28 616	75 103	173 915	115 745	39 809
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	385	38	86	98	85	78
	NUMBER	9 362	812	2 176	2 866	1 815	1 693
	DOLLARS	622 138	44 214	135 750	207 220	115 852	119 102
HOGS AND PIGS	FARMS	55	6	11	17	11	10
	NUMBER	8 720	1 214	2 104	3 055	1 342	1 005
	DOLLARS	301 796	45 178	70 954	110 940	35 422	39 302
SHEEP AND LAMBS	FARMS	92	6	20	25	30	11
	NUMBER	1 464	140	300	245	648	131
	DOLLARS	18 232	1 717	3 815	3 341	7 384	1 975
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	263	28	62	70	56	47
	POUNDS	98 192 744	9 316 725	27 339 230	29 573 219	16 869 427	15 094 143
	DOLLARS	5 835 619	531 047	1 641 671	1 801 069	969 387	892 445
CREAM	FARMS	1	-	-	1	-	-
BUTTERFAT	POUNDS	1 560	-	-	1 560	-	-
	DOLLARS	1 123	-	-	1 123	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	-	7	10	5	1
	NUMBER	858 550	-	282 800	520 860	51 890	3 000
	DOLLARS	532 301	-	175 336	322 933	32 172	1 860
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	9	29	52	45	39
	NUMBER	275 924	13 953	38 753	122 765	77 045	23 408
	DOLLARS	190 389	9 628	26 740	84 708	53 161	16 152
CHICKEN EGGS	FARMS	190	10	33	52	49	46
	DOZENS	5 931 478	461 271	1 004 232	2 413 906	1 549 835	502 234
	DOLLARS	2 728 481	212 185	461 947	1 110 397	712 924	231 028
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	221	29	59	55	44	34
	ACRES	4 468	541	1 033	1 427	683	784
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		124	13	36	22	31	22
20 TO 49 ACRES		87	16	20	29	12	10
50 TO 74 ACRES		6	-	3	2	-	1
75 TO 99 ACRES		1	-	-	-	1	-
100 TO 149 ACRES		1	-	-	1	-	-
150 TO 199 ACRES		1	-	-	1	-	-
200 ACRES OR MORE		1	-	-	-	-	1
HARVESTED FOR GRAIN	FARMS	24	5	5	4	5	5
	ACRES	278	59	49	60	84	26
	BUSHELS	21 620	4 520	4 383	5 270	4 999	2 448
SALES	FARMS	11	-	2	3	3	3
	BUSHELS	7 417	-	1 341	5 233	499	344
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	9	2	2	2	2	1
	ACRES	252	6	102	114	29	1
	BUSHELS	7 525	205	3 020	3 500	790	10
OATS FOR GRAIN	FARMS	4	2	-	-	2	-
	ACRES	49	8	-	-	41	-
	BUSHELS	1 580	130	-	-	1 450	-
RYE FOR GRAIN	FARMS	8	-	3	4	1	-
	ACRES	118	-	50	59	9	-
	BUSHELS	3 314	-	1 405	1 729	180	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	19	40	48	28	28
	ACRES	2 914	278	687	1 090	465	394
	TONS	5 646	515	1 413	2 242	836	640
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	24	72	75	89	61
	ACRES	8 137	646	1 702	1 936	2 154	1 699
	TONS	12 190	1 184	2 827	2 962	2 860	2 357

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	33	4	6	10	11	2
ACRES.	172	16	37	52	54	13
TONS.	310	29	57	130	72	22
OTHER HAY CUT . . . . . FARMS.	142	14	31	34	37	26
ACRES.	2 686	318	660	505	795	408
TONS.	2 942	398	741	635	731	437
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	84	10	21	24	14	15
ACRES.	1 733	103	506	740	173	211
TONS, GREEN WT.	11 196	855	3 027	5 448	1 054	812
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	89	6	15	24	24	20
ACRES.	4 925	199	1 914	1 506	982	324
HUNDREDWEIGHT.	922 699	40 302	364 983	262 745	189 905	64 764
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	156	9	29	49	40	29
ACRES.	1 661	45	383	689	361	183
SALES . . . . . DOLLARS.	527 295	21 317	120 885	208 203	123 950	52 940
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	85	4	17	14	26	24
ACRES.	835	7	136	193	264	234

TABLE 20. Farm Characteristics, by Size of Farm: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	1 100	245	314	201	119	73
PERCENT		100.0	22.3	28.5	18.3	10.8	6.6
LAND IN FARMS	ACRES	103 801	758	8 092	13 978	13 677	11 563
PERCENT		100.0	0.7	7.8	13.5	13.2	11.1
AVERAGE SIZE OF FARM	ACRES	94.4	3.1	25.8	69.5	114.9	158.4
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	46 030	21 310	27 508	41 324	46 365	73 532
AVERAGE PER ACRE	DOLLARS	484.94	7 458.33	1 054.66	566.87	397.88	452.86
FARMS BY VALUE:							
LESS THAN $10,000		121	41	30	31	12	7
$10,000 TO $19,999		228	73	87	41	27	-
$20,000 TO $39,999		338	58	121	37	57	13
$40,000 TO $69,999		227	32	64	64	12	18
$70,000 TO $99,999		79	6	10	19	27	8
$100,000 TO $149,999		47	-	2	10	18	11
$150,000 TO $199,999		32	-	1	-	-	10
$200,000 TO $499,999		21	-	-	6	3	-
$500,000 OR MORE		7	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	825	147	216	155	102	64
	ACRES	28 897	315	2 402	3 922	4 222	3 317
1 TO 9 ACRES	FARMS	322	147	111	39	13	7
10 TO 19 ACRES	FARMS	139	-	66	32	19	7
20 TO 29 ACRES	FARMS	72	-	20	21	11	10
30 TO 49 ACRES	FARMS	111	-	19	42	20	11
50 TO 99 ACRES	FARMS	118	-	-	21	35	22
100 TO 199 ACRES	FARMS	42	-	-	-	4	7
200 TO 499 ACRES	FARMS	19	-	-	-	-	-
500 TO 999 ACRES	FARMS	2	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	17	112	85	76	38
	ACRES	12 108	34	1 194	1 479	2 022	1 325
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	2	5	9	9	8
	ACRES	866	3	57	66	125	223
CROP FAILURE	FARMS	52	4	8	12	8	5
	ACRES	451	10	22	80	120	57
IDLE CROPLAND	FARMS	172	20	59	39	18	10
	ACRES	2 911	38	525	660	277	566
WOODLAND PASTURED	FARMS	163	3	28	51	32	19
	ACRES	5 117	9	285	1 149	1 228	772
WOODLAND NOT PASTURED	FARMS	490	14	132	114	70	49
	ACRES	38 182	38	1 684	4 209	3 778	3 878
OTHER PASTURE (SEE TEXT)	FARMS	234	11	65	53	31	21
	ACRES	7 471	30	643	1 303	920	751
IMPROVED PASTURE	FARMS	64	3	7	17	11	7
	ACRES	1 704	7	29	308	193	82
IRRIGATED LAND IN FARMS	FARMS	66	10	17	14	4	1
	ACRES	1 428	33	178	241	32	75
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	-	-	5	-	-
	ACRES	242	-	-	25	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	-	-	-	-	1
	ACRES	171	-	-	-	-	40
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	11	39	47	22	11
	NUMBER	253	11	47	63	33	11
	ACRES	272	3	20	57	9	23
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-	-
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		748	154	202	131	87	55
CLASS I		101	9	18	12	17	7
CLASS II		162	16	31	32	24	22
CLASS III		155	21	48	32	24	13
CLASS IV		134	31	43	34	13	6
CLASS V		111	35	42	12	6	5
CLASS VI		85	42	20	9	3	2
OTHER FARMS		352	91	112	70	32	18
PART TIME		243	60	83	47	24	16
PART RETIREMENT		102	31	28	22	8	2
ABNORMAL		7	-	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		737	212	239	131	62	37
PART OWNERS		236	8	48	46	41	28
ALL TENANTS		114	25	25	23	16	8
CASH TENANTS		95	17	25	21	11	5
SHARE-CASH TENANTS		-	-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	6	13	11	10	-
WHITE FARM OPERATORS:							
FULL OWNERS		736	211	239	131	62	37
PART OWNERS		236	8	48	46	41	28
ALL TENANTS		114	25	25	23	16	8
NONWHITE FARM OPERATORS:							
FULL OWNERS		1	1	-	-	-	-
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		-	-	-	-	-	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS, ACREAGE, AND VALUE							
FARMS . . . . . NUMBER.	40	17	48	16	11	11	5
PERCENT	3.6	1.5	4.4	1.5	1.0	1.0	0.5
LAND IN FARMS . . . . . ACRES.	7 794	4 117	14 874	6 752	6 382	8 711	7 103
PERCENT	7.5	4.0	14.3	6.5	6.1	8.4	6.8
AVERAGE SIZE OF FARM. . . . . ACRES.	194.9	242.2	309.9	422.0	580.2	791.9	1 420.6
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . DOLLARS.	48 274	64 167	103 357	360 250	276 000	209 509	352 200
AVERAGE PER ACRE. . . . . DOLLARS.	255.23	274.28	311.35	859.79	471.42	263.25	247.92
FARMS BY VALUE:							
LESS THAN $10,000	-	-	-	-	-	-	-
$10,000 TO $19,999.	-	-	-	-	-	-	-
$20,000 TO $39,999.	29	7	12	-	-	4	-
$40,000 TO $69,999.	12	8	12	-	5	-	-
$70,000 TO $99,999.	4	-	5	-	-	-	-
$100,000 TO $149,999.	-	-	5	-	1	-	-
$150,000 TO $199,999.	4	3	12	-	1	-	1
$200,000 TO $499,999.	-	-	2	4	2	2	2
$500,000 OR MORE.	-	-	-	-	4	1	2
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . FARMS.	37	16	47	15	11	11	4
ACRES.	2 232	1 113	4 880	2 574	2 058	1 686	176
1 TO 9 ACRES. . . . . FARMS.	2	-	1	1	-	-	1
10 TO 19 ACRES. . . . . FARMS.	5	3	3	1	1	1	1
20 TO 29 ACRES. . . . . FARMS.	4	2	3	-	-	1	-
30 TO 49 ACRES. . . . . FARMS.	6	4	7	1	1	-	-
50 TO 99 ACRES. . . . . FARMS.	15	3	12	4	2	3	1
100 TO 199 ACRES. . . . . FARMS.	4	3	14	3	3	3	1
200 TO 499 ACRES. . . . . FARMS.	1	1	7	5	3	2	-
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	1	1	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	27	12	29	9	6	5	4
ACRES.	988	675	1 697	954	327	1 071	342
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	3	1	5	5	2	-	2
ACRES.	38	8	75	91	120	-	60
CROP FAILURE. . . . . FARMS.	5	1	5	1	2	1	-
ACRES.	55	5	61	3	10	28	-
IDLE CROPLAND . . . . . FARMS.	7	4	7	4	2	1	1
ACRES.	99	122	345	46	58	125	50
WOODLAND PASTURED . . . . . FARMS.	7	3	13	4	1	1	1
ACRES.	142	268	602	384	8	70	200
WOODLAND NOT PASTURED . . . . . FARMS.	26	11	39	12	9	9	5
ACRES.	2 808	1 374	5 621	2 048	2 770	4 024	5 950
OTHER PASTURE (SEE TEXT). . . . . FARMS.	15	7	14	5	6	5	1
ACRES.	904	409	833	429	442	755	52
IMPROVED PASTURE. . . . . FARMS.	6	1	6	2	2	2	-
ACRES.	215	4	120	145	176	425	-
IRRIGATED LAND IN FARMS . . . . . FARMS.	4	1	6	5	2	2	-
ACRES.	73	10	391	180	125	90	-
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	-	-	14	-	-	-	-
ACRES.	-	-	217	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	4	2	-	-	-	1
ACRES.	-	32	91	-	-	-	8
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	7	13	11	1	6	6	4
NUMBER.	17	15	22	1	16	6	11
ACRES.	6	7	12	1	10	2	123
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT . . . . . FARMS.	-	-	-	-	-	-	-
FEED GRAINS . . . . . FARMS.	-	-	-	-	-	-	1
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	34	13	41	12	8	9	2
CLASS I	9	2	13	5	5	4	-
CLASS II.	9	6	14	4	1	3	-
CLASS III	4	1	8	2	1	1	-
CLASS IV.	4	2	1	-	-	-	-
CLASS V	4	-	4	1	-	1	1
CLASS VI.	4	2	1	-	1	-	1
OTHER FARMS	6	4	7	4	3	2	3
PART TIME	3	3	4	3	-	-	-
PART RETIREMENT	3	1	2	1	1	2	1
ABNORMAL.	-	-	1	-	2	-	2
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	16	8	19	3	3	5	2
PART OWNERS	17	7	25	7	6	3	-
ALL TENANTS	7	2	2	4	-	2	-
CASH TENANTS.	11	4	-	-	-	1	-
SHARE-CASH TENANTS.	-	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-	-
WHITE FARM OPERATORS:							
FULL OWNERS	16	8	19	3	3	5	2
PART OWNERS	17	7	25	7	6	3	-
ALL TENANTS	7	2	2	4	-	2	-
NONWHITE FARM OPERATORS:							
FULL OWNERS	-	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS BY TYPE						
CASH-GRAIN	1	-	1	-	-	-
OTHER FIELD-CROP	44	2	11	7	5	5
VEGETABLE	80	17	45	11	3	-
FRUIT AND NUT	43	2	19	13	1	4
POULTRY	161	49	70	24	11	4
DAIRY	250	4	28	60	57	30
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	165	15	54	36	19	15
GENERAL	67	-	19	14	11	7
MISCELLANEOUS	289	156	67	36	12	8
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL FARMS	1 100	210	315	208	156	67
PERSONS	3 918	606	1 115	792	644	191
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 918	606	1 115	792	644	191
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	2 369	484	864	466	338	81
PART OWNERS AND MANAGERS	951	41	116	183	203	82
ALL TENANTS	598	81	135	143	103	28
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	18	4	5	4	3	1
25 TO 34 YEARS	73	16	21	17	7	4
35 TO 44 YEARS	238	50	70	44	28	17
45 TO 54 YEARS	279	69	77	43	33	18
55 TO 64 YEARS	283	55	89	53	27	22
65 YEARS AND OVER	209	51	52	40	21	11
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	67	9	16	18	11	4
5 TO 9 YEARS	171	15	45	62	20	8
10 TO 14 YEARS	227	15	65	44	64	8
15 TO 19 YEARS	179	16	61	30	30	8
20 TO 24 YEARS	152	34	30	22	24	12
25 TO 34 YEARS	111	35	6	38	3	4
35 TO 44 YEARS	292	31	84	57	69	11
45 TO 54 YEARS	294	39	104	38	41	18
55 TO 64 YEARS	305	66	101	69	28	21
65 YEARS AND OVER	239	73	50	27	31	12
FEMALE:						
UNDER 5 YEARS	116	11	10	39	46	-
5 TO 9 YEARS	160	24	54	39	22	3
10 TO 14 YEARS	181	32	47	26	47	4
15 TO 19 YEARS	161	7	62	26	41	5
20 TO 24 YEARS	86	13	15	34	12	-
25 TO 34 YEARS	104	15	28	27	10	-
35 TO 44 YEARS	288	44	99	50	37	10
45 TO 54 YEARS	334	47	98	67	50	31
55 TO 64 YEARS	236	40	80	38	34	15
65 YEARS AND OVER	215	40	60	41	24	17
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	36	6	11	11	7	-
5 TO 7 YEARS	112	29	32	13	10	9
8 YEARS	274	56	61	71	28	18
HIGH SCHOOL: 1 TO 3 YEARS	249	56	78	29	39	9
4 YEARS	210	44	41	52	39	18
COLLEGE: 1 TO 3 YEARS	114	19	39	21	20	9
4 YEARS OR MORE	105	-	53	11	13	4
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	25	10	8	-	3	4
8 YEARS	64	5	22	-	25	4
HIGH SCHOOL: 1 TO 3 YEARS	264	25	84	46	43	17
4 YEARS	179	17	58	51	27	1
COLLEGE: 1 TO 3 YEARS	102	28	25	12	15	-
4 YEARS OR MORE	26	-	-	10	9	3
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	62	6	20	11	13	7
5 TO 7 YEARS	256	75	75	43	25	15
8 YEARS	502	88	133	109	73	31
HIGH SCHOOL: 1 TO 3 YEARS	495	99	143	89	57	32
4 YEARS	655	118	168	132	104	33
COLLEGE: 1 TO 3 YEARS	240	38	90	30	36	17
4 YEARS OR MORE	208	6	81	38	19	4
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	10	-	-	6	4	-
8 YEARS	17	-	-	5	6	-
HIGH SCHOOL: 1 TO 3 YEARS	49	17	11	-	-	4
4 YEARS	90	21	9	44	-	-
COLLEGE: 1 TO 3 YEARS	42	12	10	10	3	-
4 YEARS OR MORE	7	-	4	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	50	6	17	6	10	7
5 TO 7 YEARS	154	65	28	31	6	12
8 YEARS	313	53	77	74	37	20
HIGH SCHOOL: 1 TO 3 YEARS	147	41	52	16	20	6
4 YEARS	148	34	44	26	21	7
COLLEGE: 1 TO 3 YEARS	105	20	45	5	17	13
4 YEARS OR MORE	78	-	28	17	6	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS BY TYPE							
CASH-GRAIN	-	-	-	-	-	-	-
OTHER FIELD-CROP	2	1	4	3	2	2	-
VEGETABLE	3	-	1	-	-	-	-
FRUIT AND NUT	1	-	1	-	1	1	-
POULTRY	1	-	-	-	-	1	1
DAIRY	21	9	27	5	4	4	1
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	8	3	9	4	1	1	-
GENERAL	3	2	4	2	3	2	-
MISCELLANEOUS	1	2	2	2	-	-	3
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS.	49	18	48	4	13	7	5
PERSONS.	213	74	148	27	63	26	19
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	213	74	148	27	63	26	19
NONWHITE	-	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	76	10	44	-	-	-	6
PART OWNERS AND MANAGERS	53	48	104	27	63	18	13
ALL TENANTS	84	16	-	-	-	8	-
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	-	-	-	1	-	-	-
25 TO 34 YEARS	3	1	-	2	1	1	-
35 TO 44 YEARS	7	5	7	3	2	4	1
45 TO 54 YEARS	9	5	12	5	5	1	2
55 TO 64 YEARS	12	4	16	1	2	1	1
65 YEARS AND OVER	9	2	13	4	1	4	1
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	4	4	-	-	1	-	-
5 TO 9 YEARS	4	-	7	-	9	-	1
10 TO 14 YEARS	12	-	10	3	2	3	1
15 TO 19 YEARS	15	10	2	4	1	2	-
20 TO 24 YEARS	2	17	9	1	-	1	-
25 TO 34 YEARS	19	-	-	1	5	-	-
35 TO 44 YEARS	14	4	11	-	7	3	1
45 TO 54 YEARS	16	14	11	4	5	-	4
55 TO 64 YEARS	7	-	7	-	1	4	1
65 YEARS AND OVER	19	-	25	1	-	-	1
FEMALE:							
UNDER 5 YEARS	-	4	-	1	4	1	-
5 TO 9 YEARS	4	-	6	1	6	-	1
10 TO 14 YEARS	10	2	4	3	2	2	2
15 TO 19 YEARS	7	1	4	1	2	3	2
20 TO 24 YEARS	12	-	-	-	-	-	-
25 TO 34 YEARS	4	4	1	1	13	1	-
35 TO 44 YEARS	14	10	14	2	3	2	3
45 TO 54 YEARS	20	4	10	2	1	4	-
55 TO 64 YEARS	19	-	7	1	1	-	1
65 YEARS AND OVER	11	-	20	1	-	-	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	-	-	1	-	-	-	-
5 TO 7 YEARS	6	4	8	1	-	-	-
8 YEARS	13	5	15	-	1	4	2
HIGH SCHOOL: 1 TO 3 YEARS	13	8	6	1	10	-	-
4 YEARS	11	1	2	-	-	1	1
COLLEGE: 1 TO 3 YEARS	-	-	5	1	-	-	-
4 YEARS OR MORE	6	-	11	1	2	2	2
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-	-
8 YEARS	-	-	5	-	1	2	-
HIGH SCHOOL: 1 TO 3 YEARS	12	11	11	6	4	4	1
4 YEARS	12	9	-	1	-	2	1
COLLEGE: 1 TO 3 YEARS	9	8	3	2	-	-	-
4 YEARS OR MORE	3	-	1	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	-	-	5	-	-	-	-
5 TO 7 YEARS	6	4	10	3	-	-	-
8 YEARS	38	5	16	-	2	4	3
HIGH SCHOOL: 1 TO 3 YEARS	29	16	10	1	19	-	-
4 YEARS	45	4	31	4	10	1	5
COLLEGE: 1 TO 3 YEARS	11	4	6	3	3	2	-
4 YEARS OR MORE	14	3	28	2	2	7	4
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-	-
8 YEARS	6	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	7	-	-	-	10	-	-
4 YEARS	10	-	1	-	5	-	-
COLLEGE: 1 TO 3 YEARS	-	4	-	-	3	-	-
4 YEARS OR MORE	-	-	-	2	-	1	-
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	-	-	4	-	-	-	-
5 TO 7 YEARS	6	-	4	2	-	-	-
8 YEARS	29	-	16	-	-	4	3
HIGH SCHOOL: 1 TO 3 YEARS	10	-	1	-	1	-	-
4 YEARS	7	-	6	1	1	-	1
COLLEGE: 1 TO 3 YEARS	-	-	5	-	-	-	-
4 YEARS OR MORE	4	-	23	-	-	-	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	667	132	213	111	87	38
	DOLLARS	3 577 456	497 602	1 077 410	796 538	521 074	147 576
WAGES AND SALARIES	HOUSEHOLDS	485	84	150	101	48	36
	DOLLARS	2 498 415	338 644	703 384	665 648	297 744	134 713
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	124	25	34	12	35	1
	DOLLARS	664 628	117 700	267 000	81 700	150 118	210
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	203	68	62	17	15	12
	DOLLARS	206 783	39 908	78 776	13 180	19 044	6 991
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	114	9	27	25	15	7
	DOLLARS	207 630	1 350	28 250	36 010	54 168	5 662
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	68	22	26	4	1	2
	DOLLARS	9 125	1 844	3 736	148	420	710
$500 TO $999	HOUSEHOLDS	17	-	9	-	-	4
	DOLLARS	11 400	-	6 600	-	-	2 800
$1,000 TO $1,499	HOUSEHOLDS	39	7	10	-	16	-
	DOLLARS	45 614	9 408	11 430	-	17 648	-
$1,500 TO $1,999	HOUSEHOLDS	21	6	3	6	3	-
	DOLLARS	38 889	11 016	5 850	11 400	5 808	-
$2,000 TO $2,999	HOUSEHOLDS	66	12	17	16	14	-
	DOLLARS	164 348	30 294	44 082	38 800	34 972	-
$3,000 TO $3,999	HOUSEHOLDS	98	21	50	-	9	15
	DOLLARS	340 886	73 130	172 860	-	32 358	52 404
$4,000 TO $4,999	HOUSEHOLDS	54	23	17	5	-	4
	DOLLARS	240 304	103 690	76 110	22 500	-	16 504
$5,000 AND OVER	HOUSEHOLDS	304	41	81	80	44	13
	DOLLARS	2 726 890	268 220	756 742	723 690	429 868	75 158
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	371	84	106	89	54	19
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	360	55	130	66	35	11
	DOLLARS	1 124 911	150 634	390 364	217 728	110 320	22 741
WAGES AND SALARIES	HOUSEHOLDS	281	22	112	55	32	4
	DOLLARS	921 388	84 210	332 872	192 148	72 176	16 000
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	29	11	5	1	10	-
	DOLLARS	114 000	49 200	30 000	7 200	23 600	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	91	27	26	11	3	11
	DOLLARS	68 663	15 874	26 232	11 380	5 544	6 741
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	32	9	4	9	6	-
	DOLLARS	20 860	1 350	1 260	7 000	9 000	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		891	175	267	168	112	47
TOTAL HOURS		38 933	6 612	9 602	7 432	5 804	2 534
BY NUMBER OF HOURS WORKED:							
NONE		209	35	48	40	44	20
1 TO 14 HOURS		186	32	88	34	19	6
15 TO 39 HOURS		210	58	54	41	21	13
40 TO 59 HOURS		182	41	71	36	13	1
60 HOURS OR MORE		313	44	54	57	59	27
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		196	27	57	34	47	7
PERSONS		261	27	79	34	71	14
TOTAL HOURS		1 994	272	617	217	480	168
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		268	23	80	53	45	13
PERSONS		372	23	93	63	62	25
TOTAL HOURS		16 241	751	3 267	2 646	2 820	1 600
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		433	74	135	94	76	32
LESS THAN 25 DAYS		15	-	5	-	6	4
25 TO 99 DAYS		27	6	10	-	6	-
100 TO 149 DAYS		22	1	5	6	6	-
150 TO 199 DAYS		35	16	12	-	7	-
200 DAYS OR MORE		334	51	103	88	51	28
TOTAL DAYS WORKED		93 762	16 574	29 435	21 520	15 003	7 304
ON ANOTHER FARM		4 346	2 190	1 960	-	-	-
AT NONFARM JOBS		89 416	14 384	27 475	21 520	15 003	7 304
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		249	21	94	46	40	4
NUMBER OF PERSONS		319	21	125	54	40	4
MALE		124	11	46	18	21	4
FEMALE		195	10	79	36	19	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		51	5	35	-	6	-
25 TO 99 DAYS		92	6	30	23	12	-
100 TO 199 DAYS		67	6	26	11	7	-
200 DAYS OR MORE		109	4	34	20	15	4
TOTAL DAYS WORKED		43 198	2 374	15 694	7 410	5 086	1 040
ON ANOTHER FARM		875	-	245	-	630	-
AT NONFARM JOBS		42 323	2 374	15 449	7 410	4 456	1 040

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.								
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:								
ALL SOURCES	HOUSEHOLDS	25	4	42	2	3	5	5
	DOLLARS	144 946	22 000	304 702	5 500	13 900	30 600	15 608
WAGES AND SALARIES	HOUSEHOLDS	25	4	26	1	1	5	4
	DOLLARS	137 812	21 500	142 850	1 500	(D)	30 600	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2	-	15	-	-	-	-
	DOLLARS	4 000	-	43 900	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	3	-	25	-	-	-	1
	DOLLARS	354	-	47 502	-	-	-	1 028
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	7	1	17	1	3	-	2
	DOLLARS	2 780	500	70 450	4 000	3 100	-	1 360
AMOUNT OF INCOME OF ALL MEMBERS:								
$1 TO $499	HOUSEHOLDS	-	-	12	-	1	-	-
	DOLLARS	-	-	2 067	-	200	-	-
$500 TO $999	HOUSEHOLDS	4	-	-	-	-	-	-
	DOLLARS	2 000	-	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	-	-	5	-	-	-	1
	DOLLARS	-	-	6 100	-	-	-	1 028
$1,500 TO $1,999	HOUSEHOLDS	-	-	2	1	-	-	-
	DOLLARS	-	-	3 315	1 500	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	-	-	3	-	1	-	3
	DOLLARS	-	-	6 240	-	2 400	-	7 560
$3,000 TO $3,999	HOUSEHOLDS	3	-	-	-	-	-	-
	DOLLARS	10 134	-	-	-	-	-	-
$4,000 TO $4,999	HOUSEHOLDS	3	1	-	1	-	-	-
	DOLLARS	13 500	4 000	-	4 000	-	-	-
$5,000 AND OVER	HOUSEHOLDS	15	3	20	-	1	5	1
	DOLLARS	119 312	18 000	286 980	-	(D)	30 600	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	6	-	10	-	-	-	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:								
ALL SOURCES	HOUSEHOLDS	21	4	27	1	1	5	4
	DOLLARS	100 107	21 500	65 137	1 500	800	30 600	13 480
WAGES AND SALARIES	HOUSEHOLDS	21	4	21	1	1	5	3
	DOLLARS	95 012	21 500	62 350	1 500	800	30 600	12 220
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2	-	-	-	-	-	-
	DOLLARS	4 000	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	3	-	10	-	-	-	-
	DOLLARS	105	-	2 787	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	3	-	-	-	-	-	1
	DOLLARS	990	-	-	-	-	-	1 260
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:								
FARM OPERATORS		36	18	40	4	13	7	4
TOTAL HOURS		1 980	1 168	2 201	198	885	368	149
BY NUMBER OF HOURS WORKED:								
NONE		13	-	8	-	-	-	1
1 TO 14 HOURS		6	-	-	-	-	-	1
15 TO 39 HOURS		6	-	15	1	1	-	-
40 TO 59 HOURS		3	1	3	2	2	6	3
60 HOURS OR MORE		21	17	22	1	10	1	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:								
FARM OPERATORS REPORTING		10	2	9	1	1	-	1
PERSONS		18	4	9	2	1	-	2
TOTAL HOURS		90	30	78	20	10	-	12
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:								
FARM OPERATORS REPORTING		20	10	17	1	5	-	1
PERSONS		40	34	21	3	6	-	2
TOTAL HOURS		1 964	1 260	1 310	165	366	-	92
WORK OFF FARM DURING YEAR:								
FARM OPERATORS:								
FARM OPERATORS REPORTING		10	-	10	-	1	-	1
LESS THAN 25 DAYS		-	-	-	-	-	-	-
25 TO 99 DAYS		4	-	1	-	-	-	-
100 TO 149 DAYS		-	-	4	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-	-
200 DAYS OR MORE		6	-	5	-	1	-	1
TOTAL DAYS WORKED		1 516	-	1 970	-	220	-	220
ON ANOTHER FARM		196	-	-	-	-	-	-
AT NONFARM JOBS		1 320	-	1 970	-	220	-	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):								
FARM OPERATORS REPORTING		24	4	8	1	1	5	1
NUMBER OF PERSONS		44	5	16	1	2	6	1
MALE		18	1	2	-	1	2	-
FEMALE		26	4	14	1	1	4	1
BY NUMBER OF DAYS WORKED:								
LESS THAN 25 DAYS		4	-	1	-	-	-	-
25 TO 99 DAYS		17	1	1	-	2	-	-
100 TO 199 DAYS		-	3	10	1	-	2	1
200 DAYS OR MORE		23	1	4	-	-	4	-
TOTAL DAYS WORKED		6 665	860	2 475	100	100	1 214	180
ON ANOTHER FARM		-	-	-	-	-	-	-
AT NONFARM JOBS		6 665	860	2 475	100	100	1 214	180

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	984	162	278	207	141	67
	NUMBER	1 624	219	450	337	236	101
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	128	247	168	126	61
	NUMBER	1 776	155	392	297	266	159
TRACTORS	FARMS	866	68	243	197	147	67
	NUMBER	2 140	123	472	444	371	176
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	47	218	186	134	67
	NUMBER	1 687	66	318	345	313	159
1 TRACTOR	FARMS	332	34	150	82	24	26
2 TRACTORS	FARMS	212	7	38	69	47	9
3 TRACTORS	FARMS	179	6	29	25	57	16
4 TRACTORS	FARMS	27	-	-	5	6	13
5 TRACTORS OR MORE	FARMS	46	-	1	5	-	3
WHEEL TRACTORS	FARMS	779	47	218	181	128	67
	NUMBER	1 585	66	313	325	295	150
CRAWLER TRACTORS	FARMS	82	-	5	20	12	9
	NUMBER	102	-	5	20	18	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	30	110	64	44	17
	NUMBER	453	57	154	99	58	17
GRAIN AND BEAN COMBINES	FARMS	19	-	-	-	-	-
	NUMBER	20	-	-	-	-	-
PULL-TYPE	FARMS	16	-	-	-	-	-
	NUMBER	17	-	-	-	-	-
SELF-PROPELLED	FARMS	3	-	-	-	-	-
	NUMBER	3	-	-	-	-	-
PICKUP BALERS	FARMS	245	7	9	57	56	30
	NUMBER	250	7	9	57	56	30
HAY CONDITIONERS	FARMS	76	-	-	10	17	27
	NUMBER	76	-	-	10	17	27
CROP DRIERS	FARMS	17	-	1	-	8	4
	NUMBER	17	-	1	-	8	4
CORNPICKERS	FARMS	15	-	-	-	7	7
	NUMBER	16	-	-	-	7	7
FIELD FORAGE HARVESTERS	FARMS	167	-	8	52	31	22
	NUMBER	233	-	18	75	31	22
CYLINDER OR FLYWHEEL TYPE	FARMS	160	-	8	52	24	22
	NUMBER	200	-	8	70	24	22
FLAIL TYPE	FARMS	27	-	5	5	7	-
	NUMBER	33	-	10	5	7	-
TELEPHONE	FARMS	1 067	204	312	208	150	63
TELEVISION SET	FARMS	1 039	192	312	194	150	66
HOME FREEZER	FARMS	551	62	172	101	104	35
MILKING MACHINE	FARMS	301	7	39	70	71	28
BULK MILK TANK	FARMS	239	-	19	52	61	37
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	15	69	41	43	30
	PERSONS	876	38	143	86	94	51
FARMS REPORTING BY NUMBER OF WORKERS:							
1		125	4	41	11	16	15
2		84	5	16	15	12	13
3 OR 4		63	6	10	15	14	1
5 TO 9		9	-	-	-	1	1
10 OR MORE		10	-	2	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	51	-	-	19	-	12
	ACRES	1 049	-	-	291	-	228
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	-	-	-	-	-
	ACRES	109	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	87	6	37	11	13	6
	ACRES	931	12	314	139	185	12
FRUITS AND NUTS	FARMS	68	-	30	16	7	13
	ACRES	807	-	400	290	84	14
SEED CROPS AND OTHER CROPS	FARMS	126	35	37	22	7	1
	ACRES	5 094	35	455	271	7	165
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	12	23	55	43	24
	ACRES	6 680	24	299	969	692	746
CORN	FARMS	147	-	7	38	30	24
	ACRES	3 489	-	14	680	667	746
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	-	-	-	-	-
	ACRES	40	-	-	-	-	-
OTHER CROPS	FARMS	68	12	16	17	13	-
	ACRES	3 141	24	285	289	25	-
PASTURELAND	FARMS	1	-	-	-	-	-
	ACRES	10	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	119	-	4	41	32	11
	NUMBER	3 129	-	20	994	408	482
HOGS, SHEEP, AND GOATS	FARMS	16	-	11	-	-	-
	NUMBER	711	-	51	-	-	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED EQUIPMENT AND FACILITIES								
AUTOMOBILES	FARMS	43	14	44	4	12	7	5
	NUMBER	86	34	91	15	27	13	15
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	49	18	43	4	13	7	5
	NUMBER	114	71	128	59	86	36	13
TRACTORS	FARMS	49	18	48	4	13	7	5
	NUMBER	163	74	157	36	79	29	16
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	49	18	48	4	13	7	5
	NUMBER	134	62	146	34	69	29	12
1 TRACTOR	FARMS	6	-	9	-	-	-	1
2 TRACTORS	FARMS	9	8	19	-	-	4	2
3 TRACTORS	FARMS	30	2	8	-	5	-	1
4 TRACTORS	FARMS	-	-	1	-	1	-	1
5 TRACTORS OR MORE	FARMS	4	8	11	4	7	3	-
WHEEL TRACTORS	FARMS	43	18	48	4	13	7	5
	NUMBER	116	53	134	34	61	27	11
CRAWLER TRACTORS	FARMS	6	9	11	-	7	2	1
	NUMBER	18	9	12	-	8	2	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	25	9	9	1	5	-	4
	NUMBER	29	12	11	2	10	-	4
GRAIN AND BEAN COMBINES	FARMS	-	12	4	2	1	-	-
	NUMBER	-	12	5	2	1	-	-
PULL-TYPE	FARMS	-	12	3	1	-	-	-
	NUMBER	-	12	4	1	-	-	-
SELF-PROPELLED	FARMS	-	-	1	1	1	-	-
	NUMBER	-	-	1	1	1	-	-
PICKUP BALERS	FARMS	31	9	33	1	8	2	2
	NUMBER	31	9	38	1	8	2	2
HAY CONDITIONERS	FARMS	11	2	5	1	1	1	1
	NUMBER	11	2	5	1	1	1	1
CROP DRIERS	FARMS	4	-	-	-	-	-	-
	NUMBER	4	-	-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	1	-	-	-
	NUMBER	-	-	-	2	-	-	-
FIELD FORAGE HARVESTERS	FARMS	24	6	14	-	8	1	1
	NUMBER	37	6	16	-	25	2	1
CYLINDER OR FLYWHEEL TYPE	FARMS	24	6	14	-	8	1	1
	NUMBER	34	6	15	-	18	2	1
FLAIL TYPE	FARMS	3	-	1	-	6	-	-
	NUMBER	3	-	1	-	7	-	-
TELEPHONE	FARMS	49	14	39	4	13	6	5
TELEVISION SET	FARMS	49	13	38	2	12	6	5
HOME FREEZER	FARMS	32	11	18	1	9	2	4
MILKING MACHINE	FARMS	36	9	23	-	11	5	2
BULK MILK TANK	FARMS	30	5	18	-	10	5	2
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	25	14	28	4	13	7	2
	PERSONS	36	44	99	143	97	42	3
FARMS REPORTING BY NUMBER OF WORKERS:								
1		14	8	10	-	1	4	1
2		11	-	6	-	5	-	1
3 OR 4		-	5	8	1	3	-	-
5 TO 9		-	-	3	-	2	2	-
10 OR MORE		-	1	1	3	2	1	-
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	4	11	1	1	2	1	-
	ACRES	104	89	47	54	164	72	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	3	1	-	-	-	-
	ACRES	-	18	91	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	11	-	2	-	1	-	-
	ACRES	251	-	15	-	3	-	-
FRUITS AND NUTS	FARMS	-	-	1	-	-	-	1
	ACRES	-	-	16	-	-	-	3
SEED CROPS AND OTHER CROPS	FARMS	3	8	5	4	2	2	-
	ACRES	3	320	993	1 255	790	800	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	18	5	16	2	6	6	1
	ACRES	243	95	942	579	1 260	806	25
CORN	FARMS	18	5	14	1	5	4	1
	ACRES	243	95	439	54	470	56	25
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	1	-	-	-	-
	ACRES	-	-	40	-	-	-	-
OTHER CROPS	FARMS	-	-	4	2	2	2	-
	ACRES	-	-	453	525	790	750	-
PASTURELAND	FARMS	-	-	1	-	-	-	-
	ACRES	-	-	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	6	6	7	-	6	4	2
	NUMBER	108	202	336	-	252	288	39
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	1	4	-
	NUMBER	-	-	-	-	608	52	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	58	150	142	121	45
	ACRES	24 808	109	1 675	4 008	3 772	3 196
	TONS	10 969	67	731	1 443	1 004	1 102
DRY MATERIALS	FARMS	639	58	150	142	121	45
	TONS	10 968	67	731	1 443	1 004	1 102
LIQUID MATERIALS	FARMS	1	-	-	1	-	-
	TONS	(Z)	-	-	(Z)	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	368	6	49	79	103	36
	ACRES	11 463	6	407	1 956	2 290	2 185
DRY MATERIALS	FARMS	368	6	49	79	103	36
	TONS	2 729	1	98	355	530	603
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	-	-	6	25	4
	ACRES	1 112	-	-	123	345	100
DRY MATERIALS	FARMS	68	-	-	6	25	4
	TONS	188	-	-	15	64	12
LIQUID MATERIALS	FARMS	1	-	-	1	-	-
	TONS	(Z)	-	-	(Z)	-	-
CORN	FARMS	211	-	16	55	43	24
	ACRES	4 352	-	36	773	861	746
DRY MATERIALS	FARMS	211	-	16	55	43	24
	TONS	1 696	-	14	340	324	283
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	1	-	-	-	-	-
	ACRES	40	-	-	-	-	-
DRY MATERIALS	FARMS	1	-	-	-	-	-
	TONS	4	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	54	-	10	12	7	1
	ACRES	4 114	-	243	246	7	165
DRY MATERIALS	FARMS	54	-	10	12	7	1
	TONS	4 526	-	240	301	4	205
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	52	92	52	20	-
	ACRES	3 728	103	989	910	269	-
DRY MATERIALS	FARMS	243	52	92	52	20	-
	TONS	1 826	67	378	433	82	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	24	51	68	61	34
	ACRES	4 681	24	497	804	722	531
	TONS	5 147	24	433	968	773	796
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	210	315	208	156	67
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	82	212	163	125	57
	DOLLARS	4 621 998	432 132	1 327 145	524 304	779 690	419 240
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	110	7	35	25	19	16
$200 TO $999	FARMS	199	23	56	57	38	12
$1,000 TO $1,999	FARMS	86	18	30	12	6	-
$2,000 TO $4,999	FARMS	79	6	16	26	23	8
$5,000 TO $9,999	FARMS	107	14	25	29	20	4
$10,000 TO $19,999	FARMS	106	9	31	14	8	15
$20,000 AND OVER	FARMS	58	5	19	-	11	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	351	46	113	98	48	18
50 TO 99 TONS	FARMS	86	11	10	19	23	7
100 TO 199 TONS	FARMS	115	9	32	24	14	13
200 TO 499 TONS	FARMS	50	9	17	-	7	-
500 TONS OR MORE	FARMS	10	1	6	-	1	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	52	128	96	67	33
	DOLLARS	1 065 875	60 808	252 343	246 090	204 653	58 986
$1 TO $999	FARMS	195	38	62	38	17	17
$1,000 TO $2,499	FARMS	114	3	34	39	16	4
$2,500 TO $4,999	FARMS	84	10	23	9	21	11
$5,000 TO $9,999	FARMS	33	1	4	5	12	-
$10,000 TO $19,999	FARMS	9	-	4	-	1	1
$20,000 AND OVER	FARMS	7	-	1	5	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	117	119	121	84	41
	DOLLARS	597 785	105 542	154 479	49 795	11 014	11 773
$1 TO $99	FARMS	219	40	47	48	42	16
$100 TO $499	FARMS	220	31	32	56	42	24
$500 TO $999	FARMS	69	28	7	5	-	-
$1,000 TO $1,999	FARMS	23	4	11	7	-	-
$2,000 AND OVER	FARMS	64	14	22	5	-	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	113	166	153	123	48
	DOLLARS	791 432	7 191	53 717	116 266	76 453	61 723
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	163	281	186	144	61
	DOLLARS	731 452	101 260	139 458	124 076	78 719	63 346
$1 TO $99	FARMS	176	36	53	34	35	7
$100 TO $499	FARMS	400	86	157	74	51	14
$500 TO $999	FARMS	193	17	39	36	43	15
$1,000 TO $4,999	FARMS	191	23	31	42	15	24
$5,000 AND OVER	FARMS	12	1	1	-	-	1

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
USE OF COMMERCIAL FERTILIZER AND LIME								
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	35	18	43	4	13	7	3
	ACRES	1 896	1 415	3 712	1 371	2 326	1 242	87
	TONS	491	771	1 793	1 232	1 393	921	20
DRY MATERIALS	FARMS	35	18	43	4	13	7	3
	TONS	491	771	1 793	1 232	1 393	921	20
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
CROPS ON WHICH USED:								
HAY AND CROPLAND PASTURE	FARMS	28	10	39	1	11	5	1
	ACRES	1 119	309	1 993	10	824	314	50
DRY MATERIALS	FARMS	28	10	39	1	11	5	1
	TONS	263	69	448	3	287	59	12
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	8	10	10	-	5	-	-
	ACRES	116	192	136	-	100	-	-
DRY MATERIALS	FARMS	8	10	10	-	5	-	-
	TONS	12	32	38	-	15	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
CORN	FARMS	25	6	22	2	11	5	2
	ACRES	411	134	531	90	609	128	33
DRY MATERIALS	FARMS	25	6	22	2	11	5	2
	TONS	164	50	174	54	250	37	7
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
OATS	FARMS	-	-	1	-	-	-	-
	ACRES	-	-	40	-	-	-	-
DRY MATERIALS	FARMS	-	-	1	-	-	-	-
	TONS	-	-	4	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	8	10	2	2	2	-
	ACRES	-	320	932	611	791	800	-
DRY MATERIALS	FARMS	-	8	10	2	2	2	-
	TONS	-	320	1 092	700	840	825	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	11	9	3	2	1	-	1
	ACRES	250	460	80	660	3	-	4
DRY MATERIALS	FARMS	11	9	3	2	1	-	1
	TONS	52	300	37	475	1	-	1
LIQUID MATERIALS	FARMS	-	-	-	-	-	-	-
	TONS	-	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	23	15	21	2	8	6	-
	ACRES	370	248	504	270	290	421	-
	TONS	622	316	557	170	236	252	-
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES	FARMS	49	18	48	4	13	7	5
FEED FOR LIVESTOCK AND POULTRY	FARMS	32	10	39	3	12	5	5
	DOLLARS	386 165	44 109	302 085	1 682	303 298	80 400	21 748
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
$1 TO $199	FARMS	6	-	-	1	1	-	-
$200 TO $999	FARMS	-	4	5	1	-	-	3
$1,000 TO $1,999	FARMS	-	4	15	1	-	-	-
$2,000 TO $4,999	FARMS	-	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	5	-	4	-	5	-	1
$10,000 TO $19,999	FARMS	14	2	8	-	-	4	1
$20,000 AND OVER	FARMS	7	-	7	-	6	1	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
1 TO 49 TONS	FARMS	6	4	15	2	-	-	1
50 TO 99 TONS	FARMS	5	-	6	-	-	4	1
100 TO 199 TONS	FARMS	17	-	-	-	5	-	1
200 TO 499 TONS	FARMS	4	2	5	-	5	1	-
500 TONS OR MORE	FARMS	-	-	-	-	1	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	23	17	6	2	11	5	2
	DOLLARS	56 450	21 260	31 020	90	115 200	17 000	1 975
$1 TO $999	FARMS	8	11	-	2	1	-	1
$1,000 TO $2,499	FARMS	7	4	1	-	5	-	1
$2,500 TO $4,999	FARMS	5	-	1	-	-	4	-
$5,000 TO $9,999	FARMS	3	2	4	-	1	1	-
$10,000 TO $19,999	FARMS	-	-	-	-	3	-	-
$20,000 AND OVER	FARMS	-	-	-	-	1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	37	17	34	4	12	7	2
	DOLLARS	11 317	25 632	61 845	57 533	51 555	56 780	520
$1 TO $99	FARMS	5	7	9	-	-	4	1
$100 TO $499	FARMS	25	-	9	-	1	-	-
$500 TO $999	FARMS	7	2	10	-	8	1	1
$1,000 TO $1,999	FARMS	-	-	1	-	-	-	-
$2,000 AND OVER	FARMS	-	8	5	4	3	2	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	43	18	43	4	13	7	2
	DOLLARS	34 325	64 172	113 384	85 545	111 736	65 700	1 220
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	43	18	48	4	13	7	4
	DOLLARS	36 964	28 720	75 702	24 350	35 242	19 968	3 647
$1 TO $99	FARMS	-	-	11	-	-	-	-
$100 TO $499	FARMS	8	4	4	-	-	-	2
$500 TO $999	FARMS	20	-	11	-	8	4	-
$1,000 TO $4,999	FARMS	15	14	20	2	2	1	2
$5,000 AND OVER	FARMS	-	-	2	2	3	2	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	279	-	78	38	51	29
	DOLLARS	80 590	-	11 747	4 745	8 800	21 884
$1 TO $199	FARMS	164	-	59	27	36	23
$200 TO $499	FARMS	77	-	11	11	12	5
$500 TO $999	FARMS	28	-	7	-	3	-
$1,000 TO $1,999	FARMS	7	-	1	-	-	-
$2,000 TO $2,499	FARMS	-	-	-	-	-	-
$2,500 TO $4,999	FARMS	2	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 AND OVER	FARMS	1	-	-	-	-	1
HIRED LABOR	FARMS	595	58	172	120	87	42
	DOLLARS	2 803 858	121 100	521 805	282 311	258 824	182 200
$1 TO $199	FARMS	83	6	41	8	17	-
$200 TO $499	FARMS	91	17	17	30	14	9
$500 TO $999	FARMS	67	10	28	12	7	-
$1,000 TO $2,499	FARMS	106	12	29	28	19	-
$2,500 TO $4,999	FARMS	123	6	22	21	15	20
$5,000 TO $9,999	FARMS	74	-	27	21	7	12
$10,000 TO $19,999	FARMS	34	7	6	-	8	-
$20,000 TO $49,999	FARMS	8	-	-	-	-	1
$50,000 AND OVER	FARMS	9	-	2	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		18 513 350	1 763 609	3 516 424	2 396 579	2 256 659	1 593 145
AVERAGE PER FARM		16 830	7 198	11 198	11 923	18 964	21 823
ALL CROPS		7 893 823	856 994	1 467 850	719 981	401 555	476 401
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 458 705	3 839	183 833	258 335	328 333	354 478
VEGETABLES		527 295	33 119	262 079	100 015	46 120	6 705
FRUITS AND NUTS		463 004	6 767	115 921	101 912	5 622	74 563
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		3 444 819	813 269	906 017	259 719	21 480	40 655
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		10 568 664	906 615	2 047 274	1 674 298	1 852 504	1 113 153
POULTRY AND POULTRY PRODUCTS		3 694 712	853 948	1 573 126	430 965	410 483	286 968
DAIRY PRODUCTS		5 836 742	19 683	285 681	1 052 601	1 269 405	725 765
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		1 037 210	32 984	188 467	190 732	172 616	100 420
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	471	12	98	117	91	46
	NUMBER	15 673	78	1 028	2 953	3 196	1 819
COWS AND HEIFERS THAT HAVE CALVED	FARMS	419	9	79	104	83	45
	NUMBER	11 107	52	659	2 191	2 418	1 290
MILK COWS	FARMS	359	7	59	88	71	43
	NUMBER	10 448	47	561	2 053	2 309	1 267
HEIFERS AND HEIFER CALVES	FARMS	372	7	72	88	72	38
	NUMBER	3 770	20	265	583	632	456
STEERS AND BULLS, INCLUDING CALVES	FARMS	301	4	53	59	59	38
	NUMBER	796	6	104	179	146	73
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		160	8	67	40	25	8
10 TO 19		59	4	14	18	8	4
20 TO 49		136	-	16	42	34	20
50 TO 99		89	-	1	15	22	12
100 TO 199		25	-	-	2	2	2
200 TO 499		2	-	-	-	-	-
500 OR MORE		-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		130	4	47	34	22	11
5 TO 9		28	2	8	6	3	2
10 TO 19		45	3	12	14	3	4
20 TO 29		54	-	9	19	14	5
30 TO 49		99	-	2	23	31	16
50 TO 99		52	-	1	7	8	7
100 TO 199		10	-	-	1	2	-
200 OR MORE		1	-	-	-	-	-
MILK COWS:							
1 TO 4		100	2	34	25	14	10
5 TO 9		16	2	3	5	1	1
10 TO 19		37	3	11	9	3	5
20 TO 29		52	-	8	19	14	4
30 TO 49		93	-	2	22	29	16
50 TO 99		50	-	1	7	8	7
100 OR MORE		11	-	-	1	2	-
HOGS AND PIGS	FARMS	78	9	24	16	10	7
	NUMBER	8 775	708	2 398	2 131	1 315	718
USED OR TO BE USED FOR BREEDING	FARMS	46	6	17	9	6	5
	NUMBER	1 003	55	271	251	166	99
ALL OTHER HOGS AND PIGS	FARMS	75	8	23	16	9	7
	NUMBER	7 772	653	2 127	1 880	1 149	619
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		38	3	10	7	5	5
10 TO 24		7	2	3	-	1	-
25 TO 99		10	2	4	3	-	-
100 TO 199		4	1	1	1	1	-
200 TO 499		11	1	4	3	2	1
500 OR MORE		8	-	2	2	1	1

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	20	13	35	1	7	6	1
DOLLARS.	6 128	9 650	13 116	450	2 120	1 900	50
$1 TO $199. . . . . FARMS.	10	-	4	-	-	4	1
$200 TO $499. . . . . FARMS.	3	8	21	1	5	-	-
$500 TO $999. . . . . FARMS.	7	3	5	-	2	1	-
$1,000 TO $1,999. . . . . FARMS.	-	-	5	-	-	1	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	2	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	37	14	38	4	13	7	3
DOLLARS.	92 337	107 700	319 912	468 309	288 200	148 640	12 520
$1 TO $199. . . . . FARMS.	5	-	6	-	-	-	-
$200 TO $499. . . . . FARMS.	-	-	4	-	-	-	-
$500 TO $999. . . . . FARMS.	7	-	3	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	-	8	4	-	5	-	1
$2,500 TO $4,999. . . . . FARMS.	25	3	5	-	1	4	1
$5,000 TO $9,999. . . . . FARMS.	-	2	4	-	-	-	1
$10,000 TO $19,999. . . . . FARMS.	-	-	10	-	3	-	-
$20,000 TO $49,999. . . . . FARMS.	-	-	1	2	3	1	-
$50,000 AND OVER. . . . . FARMS.	-	1	1	2	1	2	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	848 126	454 886	1 988 058	1 597 625	1 169 594	862 056	66 589
AVERAGE PER FARM.	21 203	26 758	41 417	99 851	106 326	78 368	13 317
ALL CROPS	169 646	226 661	848 471	1 433 679	649 509	638 451	4 625
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	130 997	20 950	595 000	417 619	567 894	597 427	-
VEGETABLES.	24 430	5 000	35 525	3 200	11 102	-	-
FRUITS AND NUTS	11 959	44	46 006	350	61 156	38 704	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	2 260	200 667	171 940	1 012 510	9 357	2 320	4 625
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	678 480	227 385	1 105 955	163 346	520 085	223 605	55 964
POULTRY AND POULTRY PRODUCTS.	15 265	49	33 530	10 391	60 523	1 464	18 000
DAIRY PRODUCTS.	606 079	208 793	933 440	116 360	370 809	211 726	36 400
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	57 136	18 543	138 985	36 595	88 753	10 415	1 564
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . FARMS.	31	13	33	12	8	6	4
NUMBER.	1 654	637	2 004	674	930	597	103
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	28	13	30	10	8	6	4
NUMBER.	1 128	426	1 451	383	660	396	53
MILK COWS . . . . . FARMS.	27	11	30	8	7	5	3
NUMBER.	1 076	387	1 394	330	629	351	44
HEIFERS AND HEIFER CALVES . . . . . FARMS.	28	12	29	10	7	6	3
NUMBER.	441	189	483	230	247	190	34
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	24	11	28	8	8	5	4
NUMBER.	85	22	70	61	23	11	16
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	3	3	2	2	-	1	1
10 TO 19.	3	1	3	2	1	-	1
20 TO 49.	8	4	7	2	2	-	1
50 TO 99.	13	2	16	4	-	3	1
100 TO 199.	4	3	5	2	4	1	-
200 TO 499.	-	-	-	-	1	1	-
500 OR MORE	-	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	3	2	2	2	1	1	1
5 TO 9.	1	2	1	-	1	-	2
10 TO 19.	3	2	1	1	2	-	-
20 TO 29.	4	1	2	-	-	-	-
30 TO 49.	6	2	11	4	-	3	1
50 TO 99.	10	4	11	2	1	1	-
100 TO 199.	1	-	2	1	2	1	-
200 OR MORE	-	-	-	-	1	-	-
MILK COWS:							
1 TO 4.	4	2	3	2	2	1	1
5 TO 9.	1	-	1	-	1	-	1
10 TO 19.	2	2	1	1	-	-	-
20 TO 29.	4	1	2	-	-	-	-
30 TO 49.	5	4	10	2	-	2	1
50 TO 99.	10	2	11	2	1	1	-
100 OR MORE	1	-	2	1	3	1	-
HOGS AND PIGS . . . . . FARMS.	2	1	5	1	3	-	-
NUMBER.	3	20	814	3	665	-	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	-	1	1	-	1	-	-
NUMBER.	-	4	80	-	77	-	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2	1	5	1	3	-	-
NUMBER.	3	16	734	3	588	-	-
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	2	-	4	1	1	-	-
10 TO 24.	-	1	-	-	-	-	-
25 TO 99.	-	-	-	-	1	-	-
100 TO 199.	-	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-	-
500 OR MORE	-	-	1	-	1	-	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49	6	19	8	6	6
	LITTERS	1 156	68	335	201	191	126
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		10	2	5	-	1	2
3 TO 9 LITTERS		13	2	5	1	1	2
10 TO 19 LITTERS		6	1	2	2	1	-
20 TO 49 LITTERS		14	1	6	4	2	1
50 TO 99 LITTERS		4	-	1	1	-	1
100 LITTERS OR MORE		2	-	-	-	1	-
SHEEP AND LAMBS	FARMS	119	13	49	17	12	9
	NUMBER	2 007	240	673	300	122	277
LAMBS UNDER 1 YEAR OLD	FARMS	82	8	34	11	8	6
	NUMBER	538	52	165	93	35	70
SHEEP 1 YEAR OLD AND OVER	FARMS	113	12	48	16	10	9
	NUMBER	1 469	188	508	207	87	207
EWES	FARMS	107	11	45	15	10	9
	NUMBER	1 274	148	437	186	78	190
RAMS AND WETHERS	FARMS	85	9	38	12	5	8
	NUMBER	195	40	71	21	9	17
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	48	104	50	30	19
	NUMBER	433 188	77 833	155 692	56 059	83 371	45 264
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	385	8	61	94	77	43
	NUMBER	9 362	38	610	1 844	2 218	1 054
	DOLLARS	622 138	2 044	58 806	123 512	119 885	59 873
HOGS AND PIGS	FARMS	55	7	19	11	7	5
	NUMBER	8 720	642	2 660	1 694	1 442	871
	DOLLARS	301 796	22 351	86 979	59 998	50 104	28 314
SHEEP AND LAMBS	FARMS	92	11	33	18	8	8
	NUMBER	1 464	143	402	244	198	195
	DOLLARS	18 232	1 722	5 451	3 445	1 951	2 386
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	263	5	31	62	58	33
	POUNDS	98 192 744	345 360	4 343 091	18 379 940	21 371 205	11 888 845
	DOLLARS	5 835 619	19 683	285 681	1 052 601	1 268 282	725 765
CREAM	FARMS	1	-	-	-	1	-
BUTTERFAT	POUNDS	1 560	-	-	-	1 560	-
	DOLLARS	1 123	-	-	-	1 123	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	10	7	3	1	1
	NUMBER	858 550	364 050	418 000	41 000	14 500	20 000
	DOLLARS	532 301	225 711	259 160	25 420	8 990	12 400
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	42	62	33	14	9
	NUMBER	275 924	48 259	104 521	32 606	53 522	22 574
	DOLLARS	190 388	33 299	72 119	22 498	36 930	15 576
CHICKEN EGGS	FARMS	190	44	71	34	17	10
	DOZENS	5 931 478	1 244 450	2 395 351	825 050	688 182	551 079
	DOLLARS	2 728 480	572 447	1 101 861	379 523	316 564	253 496
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	221	-	24	50	42	26
	ACRES	4 468	-	131	693	849	548
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		124	-	24	36	15	13
20 TO 49 ACRES		87	-	-	14	27	12
50 TO 74 ACRES		6	-	-	-	-	1
75 TO 99 ACRES		1	-	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	24	-	9	5	1	1
	ACRES	278	-	20	68	1	1
	BUSHELS	21 620	-	1 285	5 360	50	100
SALES	FARMS	11	-	5	1	-	1
	BUSHELS	7 417	-	710	96	-	10
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	9	-	1	1	1	-
	ACRES	252	-	1	5	9	-
	BUSHELS	7 525	-	10	150	90	-
OATS FOR GRAIN	FARMS	4	-	1	1	-	-
	ACRES	49	-	1	3	-	-
	BUSHELS	1 580	-	50	50	-	-
RYE FOR GRAIN	FARMS	8	-	-	-	-	3
	ACRES	118	-	-	-	-	9
	BUSHELS	3 314	-	-	-	-	165
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	3	21	35	30	19
	ACRES	2 914	5	147	448	380	419
	TONS	5 646	7	298	815	788	699
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	9	53	74	61	37
	ACRES	8 137	22	441	1 164	1 555	1 113
	TONS	12 190	22	607	1 727	2 309	1 421

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
LIVESTOCK AND POULTRY ON FARMS--CON.								
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	-	1	2	-	1	-	-
	LITTERS.	-	4	86	-	145	-	-
FARMS REPORTING BY LITTERS FARROWED:								
1 OR 2 LITTERS.		-	-	-	-	-	-	-
3 TO 9 LITTERS.		-	1	1	-	-	-	-
10 TO 19 LITTERS.		-	-	-	-	-	-	-
20 TO 49 LITTERS.		-	-	-	-	-	-	-
50 TO 99 LITTERS.		-	-	1	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	1	-	-
SHEEP AND LAMBS	FARMS.	7	1	6	1	1	2	1
	NUMBER.	66	25	230	4	9	51	10
LAMBS UNDER 1 YEAR OLD.	FARMS.	5	1	6	1	-	2	-
	NUMBER.	19	5	67	2	-	30	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	7	1	5	1	1	2	1
	NUMBER.	47	20	163	2	9	21	10
EWES.	FARMS.	6	1	5	1	1	2	1
	NUMBER.	41	19	137	2	7	20	9
RAMS AND WETHERS.	FARMS.	5	1	4	-	1	1	1
	NUMBER.	6	1	26	-	2	1	1
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	10	3	4	5	3	2	1
	NUMBER.	1 895	60	3 180	2 250	7 353	210	21
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD								
LIVESTOCK SOLD ALIVE:								
CATTLE AND CALVES	FARMS.	31	12	32	11	8	5	3
	NUMBER.	858	386	1 110	214	763	227	40
	DOLLARS.	56 429	16 873	76 614	36 524	60 067	9 965	1 546
HOGS AND PIGS	FARMS.	-	1	2	-	3	-	-
	NUMBER.	-	28	655	-	728	-	-
	DOLLARS.	-	1 400	24 000	-	28 650	-	-
SHEEP AND LAMBS	FARMS.	4	1	5	1	-	2	1
	NUMBER.	40	10	203	1	-	26	2
	DOLLARS.	558	150	2 167	25	-	369	8
DAIRY PRODUCTS:								
MILK SOLD AS WHOLE MILK	FARMS.	22	9	27	7	4	4	1
	POUNDS.	10 633 049	3 663 036	15 005 765	2 041 499	6 505 454	3 714 500	301 000
	DOLLARS.	606 079	208 793	933 440	116 360	370 809	211 726	36 400
CREAM	FARMS.	-	-	-	-	-	-	-
BUTTERFAT	POUNDS.	-	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:								
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	1	-	-	-	-
	NUMBER.	-	-	1 000	-	-	-	-
	DOLLARS.	-	-	620	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	6	-	1	4	2	1	-
	NUMBER.	1 050	-	3 000	2 569	7 700	123	-
	DOLLARS.	725	-	2 070	1 773	5 313	85	-
CHICKEN EGGS.	FARMS.	6	1	1	3	2	1	-
	DOZENS.	31 617	10	54 000	18 739	120 000	3 000	-
	DOLLARS.	14 544	5	24 840	8 620	55 200	1 380	-
SPECIFIED CROPS HARVESTED								
CORN FOR ALL PURPOSES	FARMS.	24	8	24	11	6	4	2
	ACRES.	457	177	883	202	337	153	38
FARMS REPORTING BY ACRES HARVESTED:								
LESS THAN 20 ACRES.		14	2	8	8	2	1	1
20 TO 49 ACRES.		8	6	13	2	2	2	1
50 TO 74 ACRES.		2	-	1	1	-	1	-
75 TO 99 ACRES.		-	-	1	-	-	-	-
100 TO 149 ACRES.		-	-	-	-	1	-	-
150 TO 199 ACRES.		-	-	-	-	1	-	-
200 ACRES OR MORE		-	-	1	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	3	-	3	1	1	-	-
	ACRES.	18	-	101	54	15	-	-
	BUSHELS.	1 410	-	7 290	5 000	1 125	-	-
SALES	FARMS.	1	-	1	1	1	-	-
	BUSHELS.	129	-	360	4 987	1 125	-	-
SMALL GRAINS HARVESTED:								
WHEAT	FARMS.	1	1	1	1	2	-	-
	ACRES.	1	2	20	104	110	-	-
	BUSHELS.	55	20	700	3 300	3 200	-	-
OATS FOR GRAIN.	FARMS.	-	-	1	-	-	1	-
	ACRES.	-	-	40	-	-	5	-
	BUSHELS.	-	-	1 400	-	-	80	-
RYE FOR GRAIN	FARMS.	-	1	2	1	1	-	-
	ACRES.	-	10	53	3	43	-	-
	BUSHELS.	-	200	1 591	68	1 290	-	-
HAY CROPS:								
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	16	5	21	4	4	3	2
	ACRES.	197	85	603	255	201	110	64
	TONS.	404	150	1 283	608	272	212	110
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	27	11	32	7	4	5	1
	ACRES.	915	457	1 419	421	89	521	20
	TONS.	1 358	717	2 572	642	111	664	40

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	33	1	3	7	9	3
ACRES.	172	1	5	23	54	21
TONS.	310	2	12	35	112	35
OTHER HAY CUT . . . . . FARMS.	142	3	25	30	29	15
ACRES.	2 686	12	274	417	536	323
TONS.	2 942	13	258	419	572	322
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	84	-	4	18	26	10
ACRES.	1 733	-	46	189	350	271
TONS, GREEN WT.	11 196	-	182	1 370	2 609	1 235
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	89	4	25	17	12	10
ACRES.	4 925	8	280	339	453	483
HUNDREDWEIGHT.	922 699	1 137	43 080	64 095	86 922	91 962
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	156	23	66	27	14	6
ACRES.	1 661	76	655	356	195	25
SALES . . . . . DOLLARS.	527 295	33 119	262 079	100 015	46 120	6 705
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	85	6	29	19	7	8
ACRES.	835	17	217	190	34	153

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	1	4	4	1	-	-	-
ACRES.	6	20	32	10	-	-	-
TONS.	2	34	37	41	-	-	-
OTHER HAY CUT . . . . . FARMS.	12	3	10	6	5	1	3
ACRES.	217	24	299	347	142	20	75
TONS.	301	30	332	359	247	17	72
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	9	1	9	1	4	1	1
ACRES.	165	41	372	13	244	28	14
TONS, GREEN WT.	768	350	1 997	65	2 460	60	100
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	5	1	6	4	3	2	-
ACRES.	169	40	909	657	790	800	-
HUNDREDWEIGHT.	35 080	4 800	157 850	112 931	157 342	167 500	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	7	2	7	1	3	-	-
ACRES.	96	53	157	25	22	-	-
SALES . . . . . DOLLARS.	24 430	5 000	35 525	3 200	11 102	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	3	2	6	1	2	1	1
ACRES.	29	3	81	2	104	2	4

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 100	43	20	11	7
PERCENT		(x)	100.0	46.5	25.6	16.3
LAND IN FARMS	ACRES	103 801	8 042	6 297	1 268	362
PERCENT		(x)	100.0	78.3	15.8	4.5
AVERAGE SIZE OF FARM	ACRES	94.4	187.0	314.9	115.3	51.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	46 030	134 087	285 000	46 716	-
AVERAGE PER ACRE	DOLLARS	484.94	538.57	617.98	370.45	-
FARMS BY VALUE:						
LESS THAN $10,000		121	-	-	-	-
$10,000 TO $19,999		228	-	-	-	-
$20,000 TO $39,999		338	6	-	6	-
$40,000 TO $69,999		227	14	1	13	-
$70,000 TO $99,999		79	-	-	-	-
$100,000 TO $149,999		47	2	2	-	-
$150,000 TO $199,999		32	2	2	-	-
$200,000 TO $499,999		21	5	5	-	-
$500,000 OR MORE		7	1	1	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	825	43	20	11	7
	ACRES	28 897	5 662	4 636	647	319
1 TO 9 ACRES	FARMS	322	2	-	-	-
10 TO 19 ACRES	FARMS	139	4	-	-	1
20 TO 29 ACRES	FARMS	72	2	-	-	2
30 TO 49 ACRES	FARMS	111	8	-	5	3
50 TO 99 ACRES	FARMS	118	9	4	5	-
100 TO 199 ACRES	FARMS	42	8	6	1	1
200 TO 499 ACRES	FARMS	19	8	8	-	-
500 TO 999 ACRES	FARMS	2	2	2	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	4	1	-	2
	ACRES	12 108	24	8	-	12
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	1	-	1	-
	ACRES	866	12	-	12	-
CROP FAILURE	FARMS	52	1	-	1	-
	ACRES	451	3	-	3	-
IDLE CROPLAND	FARMS	172	6	2	2	1
	ACRES	2 911	82	61	14	4
WOODLAND PASTURED	FARMS	163	3	1	1	-
	ACRES	5 117	66	19	7	-
WOODLAND NOT PASTURED	FARMS	490	14	8	4	1
	ACRES	38 182	1 552	1 140	389	16
OTHER PASTURE (SEE TEXT)	FARMS	234	8	5	3	-
	ACRES	7 471	277	154	123	-
IMPROVED PASTURE	FARMS	64	-	-	-	-
	ACRES	1 704	-	-	-	-
IRRIGATED LAND IN FARMS	FARMS	66	8	6	1	1
	ACRES	1 428	514	497	13	4
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	1	1	-	-
	ACRES	242	30	30	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	2	2	-	-
	ACRES	171	130	130	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	10	2	8	-
	NUMBER	253	10	2	8	-
	ACRES	274	6	2	4	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		245	1	-	-	-
10 TO 49 ACRES		314	11	-	2	6
50 TO 69 ACRES		100	5	-	5	-
70 TO 99 ACRES		101	2	1	-	-
100 TO 139 ACRES		119	5	4	1	-
140 TO 179 ACRES		73	5	3	1	1
180 TO 219 ACRES		40	2	2	-	-
220 TO 259 ACRES		17	1	-	1	-
260 TO 499 ACRES		64	7	6	1	-
500 TO 699 ACRES		11	2	2	-	-
700 TO 999 ACRES		11	2	2	-	-
1,000 TO 1,999 ACRES		4	-	-	-	-
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		737	8	2	2	1
PART OWNERS		236	26	13	8	4
ALL TENANTS		114	8	4	1	2
CASH TENANTS		95	2	2	-	-
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		736	8	2	2	1
PART OWNERS		236	26	13	8	4
ALL TENANTS		114	8	4	1	2
NONWHITE FARM OPERATORS:						
FULL OWNERS		1	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	2	3	-	-	1	-
PERCENT	4.7	7.0	-	-	(x)	-
LAND IN FARMS . . . . . ACRES.	88	27	-	-	4	-
PERCENT	1.1	0.3	-	-	(x)	-
AVERAGE SIZE OF FARM. . . . . ACRES.	44.0	9.0	-	-	4.0	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	-	-	-	-	-	-
AVERAGE PER ACRE. . . . . DOLLARS.	-	-	-	-	-	-
FARMS BY VALUE:						
LESS THAN $10,000	-	-	-	-	-	-
$10,000 TO $19,999.	-	-	-	-	-	-
$20,000 TO $39,999.	-	-	-	-	-	-
$40,000 TO $69,999.	-	-	-	-	-	-
$70,000 TO $99,999.	-	-	-	-	-	-
$100,000 TO $149,999.	-	-	-	-	-	-
$150,000 TO $199,999.	-	-	-	-	-	-
$200,000 TO $499,999.	-	-	-	-	-	-
$500,000 OR MORE.	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	2	3	-	-	1	-
ACRES.	37	23	-	-	4	-
1 TO 9 ACRES. . . . . FARMS.	-	2	-	-	1	-
10 TO 19 ACRES. . . . . FARMS.	2	1	-	-	-	-
20 TO 29 ACRES. . . . . FARMS.	-	-	-	-	-	-
30 TO 49 ACRES. . . . . FARMS.	-	-	-	-	-	-
50 TO 99 ACRES. . . . . FARMS.	-	-	-	-	-	-
100 TO 199 ACRES. . . . . FARMS.	-	-	-	-	-	-
200 TO 499 ACRES. . . . . FARMS.	-	-	-	-	-	-
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	1	-	-	-	-	-
ACRES.	4	-	-	-	-	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
CROP FAILURE. . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
IDLE CROPLAND . . . . . FARMS.	-	1	-	-	-	-
ACRES.	-	3	-	-	-	-
WOODLAND PASTURED . . . . . FARMS.	1	-	-	-	-	-
ACRES.	40	-	-	-	-	-
WOODLAND NOT PASTURED . . . . . FARMS.	1	-	-	-	-	-
ACRES.	7	-	-	-	-	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
IMPROVED PASTURE. . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
IRRIGATED LAND IN FARMS . . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	-	-	-	-	-	-
FEED GRAINS . . . . . FARMS.	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	1	-	-	1	-
10 TO 49 ACRES.	1	2	-	-	-	-
50 TO 69 ACRES.	-	-	-	-	-	-
70 TO 99 ACRES.	1	-	-	-	-	-
100 TO 139 ACRES.	-	-	-	-	-	-
140 TO 179 ACRES.	-	-	-	-	-	-
180 TO 219 ACRES.	-	-	-	-	-	-
220 TO 259 ACRES.	-	-	-	-	-	-
260 TO 499 ACRES.	-	-	-	-	-	-
500 TO 699 ACRES.	-	-	-	-	-	-
700 TO 999 ACRES.	-	-	-	-	-	-
1,000 TO 1,999 ACRES.	-	-	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	-	3	-	-	1	-
PART OWNERS	1	-	-	-	-	-
ALL TENANTS	1	-	-	-	-	-
CASH TENANTS.	-	-	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	-	3	-	-	1	-
PART OWNERS	1	-	-	-	-	-
ALL TENANTS	1	-	-	-	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	1 100	30	11	19	-
PERSONS. .	3 918	132	70	62	-
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 918	132	70	62	-
NONWHITE.	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	2 369	6	6	-	-
PART OWNERS AND MANAGERS.	951	114	52	62	-
ALL TENANTS	598	12	12	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	18	1	-	-	1
25 TO 34 YEARS.	73	4	2	-	1
35 TO 44 YEARS.	238	10	6	1	2
45 TO 54 YEARS.	279	14	6	5	1
55 TO 64 YEARS.	283	12	5	4	2
65 YEARS AND OVER	209	2	1	1	-
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	67	-	-	-	-
5 TO 9 YEARS.	171	-	-	-	-
10 TO 14 YEARS.	227	6	6	-	-
15 TO 19 YEARS.	179	16	8	8	-
20 TO 24 YEARS.	152	20	4	16	-
25 TO 34 YEARS.	111	-	-	-	-
35 TO 44 YEARS.	292	6	6	-	-
45 TO 54 YEARS.	294	19	6	13	-
55 TO 64 YEARS.	305	8	2	6	-
65 YEARS AND OVER	239	2	2	-	-
FEMALE:					
UNDER 5 YEARS	116	1	1	-	-
5 TO 9 YEARS.	160	3	3	-	-
10 TO 14 YEARS.	181	10	10	-	-
15 TO 19 YEARS.	161	6	6	-	-
20 TO 24 YEARS.	86	-	-	-	-
25 TO 34 YEARS.	104	1	1	-	-
35 TO 44 YEARS.	288	16	8	8	-
45 TO 54 YEARS.	334	8	3	5	-
55 TO 64 YEARS.	236	9	3	6	-
65 YEARS AND OVER	215	1	1	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	36	7	1	6	-
5 TO 7 YEARS	112	5	-	5	-
8 YEARS.	274	1	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS	249	12	4	8	-
4 YEARS.	210	2	2	-	-
COLLEGE: 1 TO 3 YEARS	114	1	1	-	-
4 YEARS OR MORE.	105	2	2	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	25	-	-	-	-
8 YEARS.	64	5	5	-	-
HIGH SCHOOL: 1 TO 3 YEARS	264	22	14	8	-
4 YEARS.	179	12	4	8	-
COLLEGE: 1 TO 3 YEARS	102	10	2	8	-
4 YEARS OR MORE.	26	1	1	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	62	7	1	6	-
5 TO 7 YEARS	256	17	1	16	-
8 YEARS.	502	2	2	-	-
HIGH SCHOOL: 1 TO 3 YEARS	495	23	7	16	-
4 YEARS.	655	12	12	-	-
COLLEGE: 1 TO 3 YEARS	240	5	5	-	-
4 YEARS OR MORE.	208	4	4	-	-
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	10	-	-	-	-
8 YEARS.	17	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	49	-	-	-	-
4 YEARS.	90	1	1	-	-
COLLEGE: 1 TO 3 YEARS	42	-	-	-	-
4 YEARS OR MORE.	7	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	6	-	6	-
5 TO 7 YEARS	154	6	-	6	-
8 YEARS.	313	1	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS	147	2	2	-	-
4 YEARS.	148	3	3	-	-
COLLEGE: 1 TO 3 YEARS	105	-	-	-	-
4 YEARS OR MORE.	78	2	2	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	-	-	-	-	-	-
PERSONS. .	-	-	-	-	-	-
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	-	-	-	-	-	-
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS AND MANAGERS.	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	1	-	-	-	-	-
35 TO 44 YEARS.	1	-	-	-	-	-
45 TO 54 YEARS.	-	2	-	-	-	-
55 TO 64 YEARS.	-	1	-	-	-	-
65 YEARS AND OVER	-	-	-	-	1	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	-	-	-	-	-	-
5 TO 9 YEARS.	-	-	-	-	-	-
10 TO 14 YEARS.	-	-	-	-	-	-
15 TO 19 YEARS.	-	-	-	-	-	-
20 TO 24 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	-	-	-	-	-	-
35 TO 44 YEARS.	-	-	-	-	-	-
45 TO 54 YEARS.	-	-	-	-	-	-
55 TO 64 YEARS.	-	-	-	-	-	-
65 YEARS AND OVER	-	-	-	-	-	-
FEMALE:						
UNDER 5 YEARS	-	-	-	-	-	-
5 TO 9 YEARS.	-	-	-	-	-	-
10 TO 14 YEARS.	-	-	-	-	-	-
15 TO 19 YEARS.	-	-	-	-	-	-
20 TO 24 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	-	-	-	-	-	-
35 TO 44 YEARS.	-	-	-	-	-	-
45 TO 54 YEARS.	-	-	-	-	-	-
55 TO 64 YEARS.	-	-	-	-	-	-
65 YEARS AND OVER	-	-	-	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	667	11	6	5	-
	DOLLARS.	3 577 456	44 237	8 737	35 500	-
WAGES AND SALARIES	HOUSEHOLDS.	485	9	4	5	-
	DOLLARS.	2 498 415	42 605	7 105	35 500	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	124	-	-	-	-
	DOLLARS.	664 628	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	203	1	1	-	-
	DOLLARS.	206 783	32	32	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	114	3	3	-	-
	DOLLARS.	207 630	1 600	1 600	-	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	68	3	3	-	-
	DOLLARS.	9 125	522	522	-	-
$500 TO $999	HOUSEHOLDS.	17	-	-	-	-
	DOLLARS.	11 400	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS.	39	-	-	-	-
	DOLLARS.	45 614	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS.	21	2	2	-	-
	DOLLARS.	38 889	3 215	3 215	-	-
$2,000 TO $2,999	HOUSEHOLDS.	66	-	-	-	-
	DOLLARS.	164 348	-	-	-	-
$3,000 TO $3,999	HOUSEHOLDS.	98	-	-	-	-
	DOLLARS.	340 886	-	-	-	-
$4,000 TO $4,999	HOUSEHOLDS.	54	-	-	-	-
	DOLLARS.	240 304	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS.	304	6	1	5	-
	DOLLARS.	2 726 890	40 500	5 000	35 500	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	371	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	360	10	5	5	-
	DOLLARS.	1 124 911	15 137	7 137	8 000	-
WAGES AND SALARIES	HOUSEHOLDS.	281	9	4	5	-
	DOLLARS.	921 388	15 105	7 105	8 000	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	29	-	-	-	-
	DOLLARS.	114 000	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	91	1	1	-	-
	DOLLARS.	68 663	32	32	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	32	-	-	-	-
	DOLLARS.	20 860	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		891	18	10	8	-
TOTAL HOURS		38 933	993	513	480	-
BY NUMBER OF HOURS WORKED:						
NONE		209	12	1	11	-
1 TO 14 HOURS		186	-	-	-	-
15 TO 39 HOURS		210	2	2	-	-
40 TO 59 HOURS		182	4	4	-	-
60 HOURS OR MORE		313	12	4	8	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		196	2	2	-	-
PERSONS		261	3	3	-	-
TOTAL HOURS		1 994	30	30	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		268	14	6	8	-
PERSONS		372	42	10	32	-
TOTAL HOURS		16 241	1 689	489	1 200	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		433	5	-	5	-
LESS THAN 25 DAYS		15	-	-	-	-
25 TO 99 DAYS		27	-	-	-	-
100 TO 149 DAYS		22	-	-	-	-
150 TO 199 DAYS		35	-	-	-	-
200 DAYS OR MORE		334	5	-	5	-
TOTAL DAYS WORKED		93 762	1 250	-	1 250	-
ON ANOTHER FARM		4 346	-	-	-	-
AT NONFARM JOBS		89 416	1 250	-	1 250	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		249	9	4	5	-
NUMBER OF PERSONS		319	10	5	5	-
MALE		124	4	4	-	-
FEMALE		195	6	1	5	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		51	1	1	-	-
25 TO 99 DAYS		92	1	1	-	-
100 TO 199 DAYS		67	8	3	5	-
200 DAYS OR MORE		109	-	-	-	-
TOTAL DAYS WORKED		43 198	1 329	429	900	-
ON ANOTHER FARM		875	-	-	-	-
AT NONFARM JOBS		42 323	1 329	429	900	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
WAGES AND SALARIES	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$500 TO $999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$3,000 TO $3,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$4,000 TO $4,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	-	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
WAGES AND SALARIES	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		-	-	-	-	-	-
TOTAL HOURS		-	-	-	-	-	-
BY NUMBER OF HOURS WORKED:							
NONE		-	-	-	-	-	-
1 TO 14 HOURS		-	-	-	-	-	-
15 TO 39 HOURS		-	-	-	-	-	-
40 TO 59 HOURS		-	-	-	-	-	-
60 HOURS OR MORE		-	-	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		-	-	-	-	-	-
PERSONS		-	-	-	-	-	-
TOTAL HOURS		-	-	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		-	-	-	-	-	-
PERSONS		-	-	-	-	-	-
TOTAL HOURS		-	-	-	-	-	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		-	-	-	-	-	-
LESS THAN 25 DAYS		-	-	-	-	-	-
25 TO 99 DAYS		-	-	-	-	-	-
100 TO 149 DAYS		-	-	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		-	-	-	-	-	-
TOTAL DAYS WORKED		-	-	-	-	-	-
ON ANOTHER FARM		-	-	-	-	-	-
AT NONFARM JOBS		-	-	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		-	-	-	-	-	-
NUMBER OF PERSONS		-	-	-	-	-	-
MALE		-	-	-	-	-	-
FEMALE		-	-	-	-	-	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		-	-	-	-	-	-
25 TO 99 DAYS		-	-	-	-	-	-
100 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		-	-	-	-	-	-
TOTAL DAYS WORKED		-	-	-	-	-	-
ON ANOTHER FARM		-	-	-	-	-	-
AT NONFARM JOBS		-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	984	30	11	19	-
	NUMBER	1 624	68	33	35	-
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	30	11	19	-
	NUMBER	1 776	173	109	64	-
TRACTORS	FARMS	866	30	11	19	-
	NUMBER	2 140	139	69	70	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	30	11	19	-
	NUMBER	1 687	130	68	62	-
1 TRACTOR	FARMS	332	-	-	-	-
2 TRACTORS	FARMS	212	11	-	11	-
3 TRACTORS	FARMS	179	1	1	-	-
4 TRACTORS	FARMS	27	1	1	-	-
5 TRACTORS OR MORE	FARMS	46	17	9	8	-
WHEEL TRACTORS	FARMS	779	30	11	19	-
	NUMBER	1 585	118	64	54	-
CRAWLER TRACTORS	FARMS	82	11	3	8	-
	NUMBER	102	12	4	8	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	9	1	8	-
	NUMBER	453	9	1	8	-
GRAIN AND BEAN COMBINES	FARMS	19	15	7	8	-
	NUMBER	20	16	8	8	-
PULL-TYPE	FARMS	16	12	4	8	-
	NUMBER	17	13	5	8	-
SELF-PROPELLED	FARMS	3	3	3	-	-
	NUMBER	3	3	3	-	-
PICKUP BALERS	FARMS	245	3	3	-	-
	NUMBER	250	3	3	-	-
HAY CONDITIONERS	FARMS	76	-	-	-	-
	NUMBER	76	-	-	-	-
CROP DRIERS	FARMS	17	-	-	-	-
	NUMBER	17	-	-	-	-
CORNPICKERS	FARMS	15	1	1	-	-
	NUMBER	16	2	2	-	-
FIELD FORAGE HARVESTERS	FARMS	167	-	-	-	-
	NUMBER	233	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	160	-	-	-	-
	NUMBER	200	-	-	-	-
FLAIL TYPE	FARMS	27	-	-	-	-
	NUMBER	33	-	-	-	-
TELEPHONE	FARMS	1 067	30	11	19	-
TELEVISION SET	FARMS	1 039	29	10	19	-
HOME FREEZER	FARMS	551	15	7	8	-
MILKING MACHINE	FARMS	301	-	-	-	-
BULK MILK TANK	FARMS	239	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	19	11	8	-
	PERSONS	876	121	113	8	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1		125	8	-	8	-
2		84	-	-	-	-
3 OR 4		63	4	4	-	-
5 TO 9		9	4	4	-	-
10 OR MORE		10	3	3	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	51	10	2	8	-
	ACRES	1 049	148	68	80	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	-	-	-	-
	ACRES	109	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	87	2	2	-	-
	ACRES	931	15	15	-	-
FRUITS AND NUTS	FARMS	68	-	-	-	-
	ACRES	807	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	126	30	11	19	-
	ACRES	5 094	4 035	3 265	770	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	20	9	11	-
	ACRES	6 680	3 078	2 628	450	-
CORN	FARMS	147	3	3	-	-
	ACRES	3 489	73	73	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	1	1	-	-
	ACRES	40	40	40	-	-
OTHER CROPS	FARMS	68	20	9	11	-
	ACRES	3 141	2 965	2 515	450	-
PASTURELAND	FARMS	1	-	-	-	-
	ACRES	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	119	-	-	-	-
	NUMBER	3 129	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	16	-	-	-	-
	NUMBER	711	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample: see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TRACTORS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
1 TRACTOR	FARMS	-	-	-	-	-	-
2 TRACTORS	FARMS	-	-	-	-	-	-
3 TRACTORS	FARMS	-	-	-	-	-	-
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	-
WHEEL TRACTORS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CRAWLER TRACTORS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	-	-	-	-	-	-
TELEVISION SET	FARMS	-	-	-	-	-	-
HOME FREEZER	FARMS	-	-	-	-	-	-
MILKING MACHINE	FARMS	-	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	-	-	-	-	-	-
	PERSONS	-	-	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:							
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3 OR 4		-	-	-	-	-	-
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FRUITS AND NUTS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	30	11	19	-
	ACRES	24 809	4 665	3 415	1 250	-
	TONS	10 973	4 722	3 710	1 012	-
DRY MATERIALS	FARMS	639	30	11	19	-
	TONS	10 973	4 722	3 710	1 012	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	368	-	-	-	-
	ACRES	11 462	-	-	-	-
DRY MATERIALS	FARMS	368	-	-	-	-
	TONS	2 733	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	8	-	8	-
	ACRES	1 112	160	-	160	-
DRY MATERIALS	FARMS	68	8	-	8	-
	TONS	189	24	-	24	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CORN	FARMS	211	3	3	-	-
	ACRES	4 352	68	68	-	-
DRY MATERIALS	FARMS	211	3	3	-	-
	TONS	1 697	52	52	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	1	1	-	-
	ACRES	40	40	40	-	-
DRY MATERIALS	FARMS	1	1	1	-	-
	TONS	4	4	4	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	54	30	11	19	-
	ACRES	4 115	4 037	3 267	770	-
DRY MATERIALS	FARMS	54	30	11	19	-
	TONS	4 527	4 462	3 634	828	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	9	1	8	-
	ACRES	3 728	360	40	320	-
DRY MATERIALS	FARMS	243	9	1	8	-
	TONS	1 827	180	20	160	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	15	7	8	-
	ACRES	4 681	1 087	967	120	-
	TONS	5 147	779	619	160	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	30	11	19	-
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	2	2	-	-
	DOLLARS	4 621 998	62	62	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	110	2	2	-	-
$200 TO $999	FARMS	199	-	-	-	-
$1,000 TO $1,999	FARMS	86	-	-	-	-
$2,000 TO $4,999	FARMS	79	-	-	-	-
$5,000 TO $9,999	FARMS	107	-	-	-	-
$10,000 TO $19,999	FARMS	106	-	-	-	-
$20,000 AND OVER	FARMS	58	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	351	1	1	-	-
50 TO 99 TONS	FARMS	86	-	-	-	-
100 TO 199 TONS	FARMS	115	-	-	-	-
200 TO 499 TONS	FARMS	50	-	-	-	-
500 TONS OR MORE	FARMS	10	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	15	1	14	-
	DOLLARS	1 065 875	1 615	15	1 600	-
$1 TO $999	FARMS	195	15	1	14	-
$1,000 TO $2,499	FARMS	114	-	-	-	-
$2,500 TO $4,999	FARMS	84	-	-	-	-
$5,000 TO $9,999	FARMS	33	-	-	-	-
$10,000 TO $19,999	FARMS	9	-	-	-	-
$20,000 AND OVER	FARMS	7	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	30	11	19	-
	DOLLARS	597 785	226 698	187 373	39 325	-
$1 TO $99	FARMS	219	-	-	-	-
$100 TO $499	FARMS	220	-	-	-	-
$500 TO $999	FARMS	69	-	-	-	-
$1,000 TO $1,999	FARMS	23	11	-	11	-
$2,000 AND OVER	FARMS	64	19	11	8	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	30	11	19	-
	DOLLARS	791 432	312 600	227 700	84 900	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	30	11	19	-
	DOLLARS	731 452	84 703	61 532	23 171	-
$1 TO $99	FARMS	176	-	-	-	-
$100 TO $499	FARMS	400	-	-	-	-
$500 TO $999	FARMS	193	11	-	11	-
$1,000 TO $4,999	FARMS	191	13	5	8	-
$5,000 AND OVER	FARMS	12	6	6	-	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	-	-	-	-	-	-
FEED FOR LIVESTOCK AND POULTRY	FARMS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	-
$200 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	-	-	-	-	-	-
50 TO 99 TONS	FARMS	-	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $2,499	FARMS	-	-	-	-	-	-
$2,500 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1 TO $99	FARMS	-	-	-	-	-	-
$100 TO $499	FARMS	-	-	-	-	-	-
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1 TO $99	FARMS	-	-	-	-	-	-
$100 TO $499	FARMS	-	-	-	-	-	-
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 AND OVER	FARMS	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	279	16	8	8	-
DOLLARS. .	80 590	6 120	3 720	2 400	-
$1 TO $199. . . . . FARMS. .	164	-	-	-	-
$200 TO $499. . . . . FARMS. .	77	13	5	8	-
$500 TO $999. . . . . FARMS. .	28	2	2	-	-
$1,000 TO $1,999. . . . . FARMS. .	7	1	1	-	-
$2,000 TO $2,499. . . . . FARMS. .	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS. .	2	-	-	-	-
$5,000 TO $9,999. . . . . FARMS. .	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS. .	1	-	-	-	-
HIRED LABOR . . . . . FARMS. .	595	30	11	19	-
DOLLARS. .	2 803 858	330 687	293 809	36 878	-
$1 TO $199. . . . . FARMS. .	83	-	-	-	-
$200 TO $499. . . . . FARMS. .	91	-	-	-	-
$500 TO $999. . . . . FARMS. .	67	5	-	5	-
$1,000 TO $2,499. . . . . FARMS. .	106	8	-	8	-
$2,500 TO $4,999. . . . . FARMS. .	123	6	-	6	-
$5,000 TO $9,999. . . . . FARMS. .	74	1	1	-	-
$10,000 TO $19,999. . . . . FARMS. .	34	3	3	-	-
$20,000 TO $49,999. . . . . FARMS. .	8	5	5	-	-
$50,000 AND OVER. . . . . FARMS. .	9	2	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	18 513 350	3 249 548	2 804 909	325 610	94 711
AVERAGE PER FARM.	16 830	75 570	140 245	29 600	13 530
ALL CROPS	7 893 823	3 206 082	2 775 882	311 412	94 671
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 458 705	3 176 803	2 770 282	298 796	87 871
VEGETABLES.	527 295	27 800	5 600	11 700	6 800
FRUITS AND NUTS	463 004	609	-	446	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 444 819	870	-	470	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	10 568 664	43 426	29 027	14 198	-
POULTRY AND POULTRY PRODUCTS.	3 694 712	759	-	759	-
DAIRY PRODUCTS.	5 836 742	38 296	27 360	10 936	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 037 210	4 371	1 667	2 503	-
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS. .	471	5	1	2	-
NUMBER. .	15 673	115	58	44	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	419	4	1	1	-
NUMBER. .	11 107	78	42	28	-
MILK COWS . . . . . FARMS. .	359	3	1	1	-
NUMBER. .	10 448	74	42	28	-
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	372	4	1	2	-
NUMBER. .	3 770	33	15	15	-
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	301	3	1	1	-
NUMBER. .	796	4	1	1	-
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	160	3	-	1	-
10 TO 19.	59	-	-	-	-
20 TO 49.	136	1	-	1	-
50 TO 99.	89	1	1	-	-
100 TO 199.	25	-	-	-	-
200 TO 499.	2	-	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	130	2	-	-	-
5 TO 9.	28	-	-	-	-
10 TO 19.	45	-	-	-	-
20 TO 29.	54	1	-	1	-
30 TO 49.	99	1	1	-	-
50 TO 99.	52	-	-	-	-
100 TO 199.	10	-	-	-	-
200 OR MORE	1	-	-	-	-
MILK COWS:					
1 TO 4.	100	1	-	-	-
5 TO 9.	16	-	-	-	-
10 TO 19.	37	-	-	-	-
20 TO 29.	52	1	-	1	-
30 TO 49.	93	1	1	-	-
50 TO 99.	50	-	-	-	-
100 OR MORE	11	-	-	-	-
HOGS AND PIGS . . . . . FARMS. .	78	3	-	1	-
NUMBER. .	8 775	26	-	20	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	46	1	-	1	-
NUMBER. .	1 003	4	-	4	-
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	75	3	-	1	-
NUMBER. .	7 772	22	-	16	-
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	38	2	-	-	-
10 TO 24.	7	1	-	1	-
25 TO 99.	10	-	-	-	-
100 TO 199.	4	-	-	-	-
200 TO 499.	11	-	-	-	-
500 OR MORE	8	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . FARMS	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
$1 TO $199 . . . FARMS	-	-	-	-	-	-
$200 TO $499 . . . FARMS	-	-	-	-	-	-
$500 TO $999 . . . FARMS	-	-	-	-	-	-
$1,000 TO $1,999 . . . FARMS	-	-	-	-	-	-
$2,000 TO $2,499 . . . FARMS	-	-	-	-	-	-
$2,500 TO $4,999 . . . FARMS	-	-	-	-	-	-
$5,000 TO $9,999 . . . FARMS	-	-	-	-	-	-
$10,000 AND OVER . . . FARMS	-	-	-	-	-	-
HIRED LABOR . . . FARMS	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
$1 TO $199 . . . FARMS	-	-	-	-	-	-
$200 TO $499 . . . FARMS	-	-	-	-	-	-
$500 TO $999 . . . FARMS	-	-	-	-	-	-
$1,000 TO $2,499 . . . FARMS	-	-	-	-	-	-
$2,500 TO $4,999 . . . FARMS	-	-	-	-	-	-
$5,000 TO $9,999 . . . FARMS	-	-	-	-	-	-
$10,000 TO $19,999 . . . FARMS	-	-	-	-	-	-
$20,000 TO $49,999 . . . FARMS	-	-	-	-	-	-
$50,000 AND OVER . . . FARMS	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD	13 629	10 689	-	-	1 646	-
AVERAGE PER FARM	6 814	3 563	-	-	1 646	-
ALL CROPS	13 629	10 488	-	-	1 646	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	11 129	8 725	-	-	1 046	-
VEGETABLES	2 500	1 200	-	-	600	-
FRUITS AND NUTS	-	163	-	-	-	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	400	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	-	201	-	-	-	-
POULTRY AND POULTRY PRODUCTS	-	-	-	-	-	-
DAIRY PRODUCTS	-	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	-	201	-	-	-	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . FARMS	1	1	-	-	-	-
NUMBER	9	4	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS	1	1	-	-	-	-
NUMBER	4	4	-	-	-	-
MILK COWS . . . FARMS	1	-	-	-	-	-
NUMBER	4	-	-	-	-	-
HEIFERS AND HEIFER CALVES . . . FARMS	1	-	-	-	-	-
NUMBER	3	-	-	-	-	-
STEERS AND BULLS, INCLUDING CALVES . . . FARMS	1	-	-	-	-	-
NUMBER	2	-	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10	1	1	-	-	-	-
10 TO 19	-	-	-	-	-	-
20 TO 49	-	-	-	-	-	-
50 TO 99	-	-	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 TO 499	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4	1	1	-	-	-	-
5 TO 9	-	-	-	-	-	-
10 TO 19	-	-	-	-	-	-
20 TO 29	-	-	-	-	-	-
30 TO 49	-	-	-	-	-	-
50 TO 99	-	-	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4	1	-	-	-	-	-
5 TO 9	-	-	-	-	-	-
10 TO 19	-	-	-	-	-	-
20 TO 29	-	-	-	-	-	-
30 TO 49	-	-	-	-	-	-
50 TO 99	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . FARMS	-	2	-	-	-	-
NUMBER	-	6	-	-	-	-
USED OR TO BE USED FOR BREEDING . . . FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
ALL OTHER HOGS AND PIGS . . . FARMS	-	2	-	-	-	-
NUMBER	-	6	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10	-	2	-	-	-	-
10 TO 24	-	-	-	-	-	-
25 TO 99	-	-	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 TO 499	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49	1	-	1	-
	LITTERS	1 156	4	-	4	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		10	-	-	-	-
3 TO 9 LITTERS		13	1	-	1	-
10 TO 19 LITTERS		6	-	-	-	-
20 TO 49 LITTERS		14	-	-	-	-
50 TO 99 LITTERS		4	-	-	-	-
100 LITTERS OR MORE		2	-	-	-	-
SHEEP AND LAMBS	FARMS	119	1	1	-	-
	NUMBER	2 007	4	4	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	82	1	1	-	-
	NUMBER	538	2	2	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	113	1	1	-	-
	NUMBER	1 469	2	2	-	-
EWES	FARMS	107	1	1	-	-
	NUMBER	1 274	2	2	-	-
RAMS AND WETHERS	FARMS	85	-	-	-	-
	NUMBER	195	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	2	-	1	-
	NUMBER	433 188	89	-	75	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	385	3	1	2	-
	NUMBER	9 362	41	22	19	-
	DOLLARS	622 138	2 739	1 636	1 103	-
HOGS AND PIGS	FARMS	55	2	-	1	-
	NUMBER	8 720	32	-	28	-
	DOLLARS	301 796	1 601	-	1 400	-
SHEEP AND LAMBS	FARMS	92	1	1	-	-
	NUMBER	1 464	1	1	-	-
	DOLLARS	18 232	25	25	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	263	2	1	1	-
	POUNDS	98 192 743	671 868	480 000	191 868	-
	DOLLARS	5 835 619	38 296	27 360	10 936	-
CREAM	FARMS	1	-	-	-	-
BUTTERFAT	POUNDS	1 560	-	-	-	-
	DOLLARS	1 123	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	-	-	-	-
	NUMBER	858 550	-	-	-	-
	DOLLARS	532 301	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	1	-	1	-
	NUMBER	275 924	300	-	300	-
	DOLLARS	190 385	207	-	207	-
CHICKEN EGGS	FARMS	190	1	-	1	-
	DOZENS	5 931 478	1 200	-	1 200	-
	DOLLARS	2 728 482	552	-	552	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	221	6	4	1	-
	ACRES	4 468	122	92	28	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		124	4	3	-	-
20 TO 49 ACRES		87	1	-	1	-
50 TO 74 ACRES		6	1	1	-	-
75 TO 99 ACRES		1	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-
HARVESTED FOR GRAIN	FARMS	24	4	3	-	-
	ACRES	278	75	74	-	-
	BUSHELS	21 620	6 545	6 485	-	-
SALES	FARMS	11	3	3	-	-
	BUSHELS	7 417	6 472	6 472	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	9	3	3	-	-
	ACRES	252	224	224	-	-
	BUSHELS	7 525	7 000	7 000	-	-
OATS FOR GRAIN	FARMS	4	1	1	-	-
	ACRES	49	40	40	-	-
	BUSHELS	1 580	1 400	1 400	-	-
RYE FOR GRAIN	FARMS	8	5	4	1	-
	ACRES	118	109	99	10	-
	BUSHELS	3 314	3 149	2 949	200	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	1	1	-	-
	ACRES	2 914	5	5	-	-
	TONS	5 646	8	8	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	4	1	1	2
	ACRES	8 137	199	25	35	139
	TONS	12 190	167	50	45	72

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	-	-	-	-	-	-
LITTERS.	-	-	-	-	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	-	-	-	-	-	-
3 TO 9 LITTERS.	-	-	-	-	-	-
10 TO 19 LITTERS.	-	-	-	-	-	-
20 TO 49 LITTERS.	-	-	-	-	-	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
EWES. . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
RAMS AND WETHERS. . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	1	-	-	-	-	-
NUMBER.	14	-	-	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HOGS AND PIGS . . . FARMS.	-	1	-	-	-	-
NUMBER.	-	4	-	-	-	-
DOLLARS.	-	201	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	-	-	-	-	-
POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
CREAM . . . FARMS.	-	-	-	-	-	-
BUTTERFAT . . . POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
CHICKEN EGGS. . . . FARMS.	-	-	-	-	-	-
DOZENS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS.	1	-	-	-	-	-
ACRES.	2	-	-	-	-	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	1	-	-	-	-	-
20 TO 49 ACRES.	-	-	-	-	-	-
50 TO 74 ACRES.	-	-	-	-	-	-
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . FARMS.	1	-	-	-	-	-
ACRES.	1	-	-	-	-	-
BUSHELS.	60	-	-	-	-	-
SALES . . . FARMS.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
OATS FOR GRAIN. . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
RYE FOR GRAIN . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	33	1	-	-	-
ACRES.	172	2	-	-	-
TONS.	310	6	-	-	-
OTHER HAY CUT . . . . . FARMS.	142	2	1	-	-
ACRES.	2 686	14	12	-	-
TONS.	2 942	12	10	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	84	1	-	-	-
ACRES.	1 733	2	-	-	-
TONS, GREEN WT.	11 196	8	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	89	43	20	11	7
ACRES.	4 927	4 779	4 118	466	157
HUNDREDWEIGHT.	922 699	901 276	785 719	85 526	24 340
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	156	12	3	4	2
ACRES.	1 667	162	21	102	24
SALES . . . . . DOLLARS.	527 295	27 800	5 600	11 700	6 800
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	85	1	-	1	-
ACRES.	835	2	-	2	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	1	-	-	-	-	-
ACRES.	2	-	-	-	-	-
TONS.	6	-	-	-	-	-
OTHER HAY CUT . . . . . FARMS.	1	-	-	-	-	-
ACRES.	2	-	-	-	-	-
TONS.	2	-	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	1	-	-	-	-	-
ACRES.	2	-	-	-	-	-
TONS, GREEN WT.	8	-	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	2	3	-	-	1	-
ACRES.	23	15	-	-	3	-
HUNDREDWEIGHT.	3 191	2 500	-	-	300	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2	1	-	-	1	-
ACRES.	8	7	-	-	2	-
SALES . . . . . DOLLARS.	2 500	1 200	-	-	600	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 100	126	27	28	27
PERCENT		(X)	100.0	21.4	22.2	21.4
LAND IN FARMS	ACRES	103 801	5 249	1 366	873	874
PERCENT		(X)	100.0	26.0	16.6	16.7
AVERAGE SIZE OF FARM	ACRES	94.4	41.7	50.6	31.2	32.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	46 030	26 857	50 126	25 171	20 059
AVERAGE PER ACRE	DOLLARS	484.94	1 048.56	1 856.53	667.96	1 251.38
FARMS BY VALUE:						
LESS THAN $10,000		121	8	-	-	5
$10,000 TO $19,999		228	41	-	16	12
$20,000 TO $39,999		338	58	5	22	9
$40,000 TO $69,999		227	24	8	3	8
$70,000 TO $99,999		79	5	5	-	-
$100,000 TO $149,999		47	1	1	-	-
$150,000 TO $199,999		32	-	-	-	-
$200,000 TO $499,999		21	-	-	-	-
$500,000 OR MORE		7	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	825	40	6	7	10
	ACRES	28 897	361	67	52	93
1 TO 9 ACRES	FARMS	322	22	3	3	7
10 TO 19 ACRES	FARMS	139	12	2	4	1
20 TO 29 ACRES	FARMS	72	5	1	-	1
30 TO 49 ACRES	FARMS	111	1	-	-	1
50 TO 99 ACRES	FARMS	118	-	-	-	-
100 TO 199 ACRES	FARMS	42	-	-	-	-
200 TO 499 ACRES	FARMS	19	-	-	-	-
500 TO 999 ACRES	FARMS	2	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	29	5	7	7
	ACRES	12 108	260	99	47	34
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	2	-	1	1
	ACRES	866	11	-	7	4
CROP FAILURE	FARMS	52	1	-	-	-
	ACRES	451	3	-	-	-
IDLE CROPLAND	FARMS	172	19	2	6	5
	ACRES	2 911	353	67	51	134
WOODLAND PASTURED	FARMS	163	4	-	-	2
	ACRES	5 117	102	-	-	65
WOODLAND NOT PASTURED	FARMS	490	68	20	16	14
	ACRES	38 182	3 213	873	504	353
OTHER PASTURE (SEE TEXT)	FARMS	234	28	6	6	8
	ACRES	7 471	266	70	51	93
IMPROVED PASTURE	FARMS	64	2	-	-	2
	ACRES	1 704	7	-	-	7
IRRIGATED LAND IN FARMS	FARMS	66	5	1	3	1
	ACRES	1 428	23	5	17	1
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	-	-	-	-
	ACRES	242	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	-	-	-	-
	ACRES	171	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	18	1	8	4
	NUMBER	253	23	3	11	4
	ACRES	274	21	2	12	4
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		245	38	6	7	8
10 TO 49 ACRES		314	59	11	16	14
50 TO 69 ACRES		100	10	3	1	2
70 TO 99 ACRES		101	5	1	2	-
100 TO 139 ACRES		119	9	4	2	2
140 TO 179 ACRES		73	4	2	-	1
180 TO 219 ACRES		40	-	-	-	-
220 TO 259 ACRES		17	-	-	-	-
260 TO 499 ACRES		64	-	-	-	-
500 TO 699 ACRES		11	-	-	-	-
700 TO 999 ACRES		11	1	-	-	-
1,000 TO 1,999 ACRES		4	-	-	-	-
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		737	119	26	27	25
PART OWNERS		236	3	1	1	-
ALL TENANTS		114	4	-	-	2
CASH TENANTS		95	5	-	-	5
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		736	119	26	27	25
PART OWNERS		236	3	1	1	-
ALL TENANTS		114	4	-	-	2
NONWHITE FARM OPERATORS:						
FULL OWNERS		1	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	20	17	7	19	15	1
PERCENT		15.9	13.5	5.6	(x)	(x)	(x)
LAND IN FARMS	ACRES	736	1 221	179	650	733	2 309
PERCENT		14.0	23.3	3.4	(x)	(x)	(x)
AVERAGE SIZE OF FARM	ACRES	36.8	71.8	25.6	34.2	48.9	2 309.0
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	22 944	23 684	25 000	15 125	15 000	350 000
AVERAGE PER ACRE	DOLLARS	1 150.42	870.41	5 000.00	488.89	2 142.86	151.58
FARMS BY VALUE:							
LESS THAN $10,000		3	-	-	-	-	-
$10,000 TO $19,999		6	7	-	16	5	-
$20,000 TO $39,999		9	7	6	-	-	-
$40,000 TO $69,999		-	5	-	-	-	-
$70,000 TO $99,999		-	-	-	-	-	-
$100,000 TO $149,999		-	-	-	-	-	-
$150,000 TO $199,999		-	-	-	-	-	-
$200,000 TO $499,999		-	-	-	-	-	1
$500,000 OR MORE		-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	8	5	4	4	8	-
	ACRES	33	59	57	20	42	-
1 TO 9 ACRES	FARMS	6	2	1	3	6	-
10 TO 19 ACRES	FARMS	2	1	2	1	2	-
20 TO 29 ACRES	FARMS	-	2	1	-	-	-
30 TO 49 ACRES	FARMS	-	-	-	-	-	-
50 TO 99 ACRES	FARMS	-	-	-	-	-	-
100 TO 199 ACRES	FARMS	-	-	-	-	-	-
200 TO 499 ACRES	FARMS	-	-	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	4	2	4	6	2	1
	ACRES	28	4	48	62	19	2
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	-	-	-	1	-	1
	ACRES	-	-	-	14	-	50
CROP FAILURE	FARMS	-	1	-	1	-	-
	ACRES	-	3	-	1	-	-
IDLE CROPLAND	FARMS	4	1	1	3	3	1
	ACRES	97	2	2	16	60	50
WOODLAND PASTURED	FARMS	1	-	1	2	2	-
	ACRES	10	-	27	7	56	-
WOODLAND NOT PASTURED	FARMS	8	9	1	8	6	1
	ACRES	405	1 058	20	354	184	2 107
OTHER PASTURE (SEE TEXT)	FARMS	4	4	-	3	7	-
	ACRES	13	39	-	103	247	-
IMPROVED PASTURE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
IRRIGATED LAND IN FARMS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	5	-	-	6	-	1
	NUMBER	5	-	-	6	-	6
	ACRES	3	-	-	2	-	60
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-	1
FARMS BY SIZE							
LESS THAN 10 ACRES		7	7	3	8	3	-
10 TO 49 ACRES		8	8	2	5	6	-
50 TO 69 ACRES		2	-	2	3	1	-
70 TO 99 ACRES		1	1	-	2	3	-
100 TO 139 ACRES		1	-	-	1	1	-
140 TO 179 ACRES		1	-	-	-	-	-
180 TO 219 ACRES		-	-	-	-	1	-
220 TO 259 ACRES		-	-	-	-	-	-
260 TO 499 ACRES		-	-	-	-	-	-
500 TO 699 ACRES		-	-	-	-	-	-
700 TO 999 ACRES		-	1	-	-	-	-
1,000 TO 1,999 ACRES		-	-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		20	14	7	16	11	-
PART OWNERS		-	1	-	1	1	-
ALL TENANTS		-	2	-	2	3	-
CASH TENANTS		-	-	-	-	-	-
SHARE-CASH TENANTS		-	-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		-	-	-	-	-	-
WHITE FARM OPERATORS:							
FULL OWNERS		20	14	7	16	11	-
PART OWNERS		-	1	-	1	1	-
ALL TENANTS		-	2	-	2	3	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		-	-	-	-	-	-
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		-	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	1 100	137	19	41	34
PERSONS.	3 918	486	80	169	137
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 918	486	80	169	137
NONWHITE	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	2 369	422	76	169	97
PART OWNERS AND MANAGERS	951	24	4	-	-
ALL TENANTS	598	40	-	-	40
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	18	-	-	-	-
25 TO 34 YEARS	73	6	2	2	1
35 TO 44 YEARS	238	25	6	8	6
45 TO 54 YEARS	279	39	13	11	6
55 TO 64 YEARS	283	36	5	5	11
65 YEARS AND OVER	209	20	1	2	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	67	13	4	4	5
5 TO 9 YEARS	171	17	4	8	5
10 TO 14 YEARS	227	47	13	9	20
15 TO 19 YEARS	179	34	7	8	8
20 TO 24 YEARS	152	11	-	6	5
25 TO 34 YEARS	111	-	-	-	-
35 TO 44 YEARS	292	22	4	8	10
45 TO 54 YEARS	294	64	13	25	17
55 TO 64 YEARS	305	38	2	8	7
65 YEARS AND OVER	239	23	-	10	-
FEMALE:					
UNDER 5 YEARS	116	4	-	4	-
5 TO 9 YEARS	160	26	8	8	10
10 TO 14 YEARS	181	24	5	9	10
15 TO 19 YEARS	161	30	-	21	4
20 TO 24 YEARS	86	9	2	-	-
25 TO 34 YEARS	104	17	4	8	5
35 TO 44 YEARS	288	37	10	9	9
45 TO 54 YEARS	334	42	3	19	13
55 TO 64 YEARS	236	5	1	-	4
65 YEARS AND OVER	215	23	-	5	5
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	36	-	-	-	-
5 TO 7 YEARS	112	21	4	-	4
8 YEARS	274	37	6	13	9
HIGH SCHOOL: 1 TO 3 YEARS	249	37	1	19	13
4 YEARS	210	10	2	-	3
COLLEGE: 1 TO 3 YEARS	114	7	-	-	-
4 YEARS OR MORE	105	25	6	9	5
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	25	4	4	-	-
8 YEARS	64	15	-	5	10
HIGH SCHOOL: 1 TO 3 YEARS	264	49	3	24	8
4 YEARS	179	30	5	11	5
COLLEGE: 1 TO 3 YEARS	102	5	1	-	4
4 YEARS OR MORE	26	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	62	-	-	-	-
5 TO 7 YEARS	256	40	8	-	13
8 YEARS	502	64	11	31	13
HIGH SCHOOL: 1 TO 3 YEARS	495	71	3	38	26
4 YEARS	655	44	3	7	13
COLLEGE: 1 TO 3 YEARS	240	22	1	7	-
4 YEARS OR MORE	208	30	11	9	5
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	10	-	-	-	-
8 YEARS	17	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	49	-	-	-	-
4 YEARS	90	9	-	4	5
COLLEGE: 1 TO 3 YEARS	42	4	-	4	-
4 YEARS OR MORE	7	4	4	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	-	-	-	-
5 TO 7 YEARS	154	19	-	-	-
8 YEARS	313	32	1	18	4
HIGH SCHOOL: 1 TO 3 YEARS	147	11	2	5	4
4 YEARS	148	13	-	-	8
COLLEGE: 1 TO 3 YEARS	105	14	-	-	-
4 YEARS OR MORE	78	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	18	19	6	16	5	1
PERSONS.	32	62	6	52	25	6
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	32	62	6	52	25	6
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	32	42	6	52	-	-
PART OWNERS AND MANAGERS.	-	20	-	-	25	6
ALL TENANTS	-	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	1	-	-	1	-	-
35 TO 44 YEARS.	1	3	1	6	-	1
45 TO 54 YEARS.	5	3	1	5	-	-
55 TO 64 YEARS.	7	3	5	7	-	-
65 YEARS AND OVER	6	8	-	-	15	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	-	-	-	-	-	-
5 TO 9 YEARS.	-	-	-	-	-	1
10 TO 14 YEARS.	-	5	-	-	-	1
15 TO 19 YEARS.	4	7	-	-	-	-
20 TO 24 YEARS.	-	-	-	-	5	-
25 TO 34 YEARS.	-	-	-	-	-	-
35 TO 44 YEARS.	-	-	-	-	-	1
45 TO 54 YEARS.	4	5	-	-	-	-
55 TO 64 YEARS.	8	7	6	16	5	-
65 YEARS AND OVER	6	7	-	-	10	-
FEMALE:						
UNDER 5 YEARS	-	-	-	-	-	-
5 TO 9 YEARS.	-	-	-	5	-	1
10 TO 14 YEARS.	-	-	-	15	-	1
15 TO 19 YEARS.	-	5	-	-	-	-
20 TO 24 YEARS.	-	7	-	-	-	-
25 TO 34 YEARS.	-	-	-	-	-	-
35 TO 44 YEARS.	4	5	-	-	-	1
45 TO 54 YEARS.	-	7	-	-	5	-
55 TO 64 YEARS.	-	-	-	16	-	-
65 YEARS AND OVER	6	7	-	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	6	7	-	-	-	-
8 YEARS.	3	-	6	16	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	-	-	-	5	-
4 YEARS.	5	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	7	-	-	-	-
4 YEARS OR MORE.	-	5	-	-	-	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	10	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	14	-	-	-	-
4 YEARS.	4	5	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	5	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	12	7	-	-	5	-
8 YEARS.	3	-	6	26	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	-	-	6	10	-
4 YEARS.	9	12	-	-	5	-
COLLEGE: 1 TO 3 YEARS	-	14	-	-	-	-
4 YEARS OR MORE.	-	5	-	-	-	2
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	12	7	-	-	5	-
8 YEARS.	3	-	6	26	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	6	5	-
4 YEARS.	5	-	-	-	5	-
COLLEGE: 1 TO 3 YEARS	-	14	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	667	76	9	19	14
	DOLLARS	3 577 456	261 674	23 282	69 040	35 290
WAGES AND SALARIES	HOUSEHOLDS	485	52	4	11	14
	DOLLARS	2 498 415	196 390	21 140	27 840	31 510
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	124	8	1	7	-
	DOLLARS	664 628	37 210	210	37 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	203	37	5	5	5
	DOLLARS	206 783	28 024	1 882	4 200	3 780
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	114	1	1	-	-
	DOLLARS	207 630	50	50	-	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	68	16	5	-	-
	DOLLARS	9 125	3 246	2 092	-	-
$500 TO $999	HOUSEHOLDS	17	5	-	5	-
	DOLLARS	11 400	4 200	-	4 200	-
$1,000 TO $1,499	HOUSEHOLDS	39	12	-	-	5
	DOLLARS	45 614	14 838	-	-	5 430
$1,500 TO $1,999	HOUSEHOLDS	21	-	-	-	-
	DOLLARS	38 889	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	66	7	2	-	5
	DOLLARS	164 348	17 380	4 880	-	12 500
$3,000 TO $3,999	HOUSEHOLDS	98	10	-	10	-
	DOLLARS	340 886	32 840	-	32 840	-
$4,000 TO $4,999	HOUSEHOLDS	54	9	-	-	4
	DOLLARS	240 304	40 360	-	-	17 360
$5,000 AND OVER	HOUSEHOLDS	304	17	2	4	-
	DOLLARS	2 726 890	148 810	16 310	32 000	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	371	16	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	360	40	6	7	9
	DOLLARS	1 124 911	82 744	17 892	13 840	13 190
WAGES AND SALARIES	HOUSEHOLDS	281	29	2	7	9
	DOLLARS	921 388	77 010	16 260	13 840	9 410
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	29	-	-	-	-
	DOLLARS	114 000	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	91	16	4	-	5
	DOLLARS	68 663	5 734	1 632	-	3 780
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	32	-	-	-	-
	DOLLARS	20 860	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		891	129	18	41	34
TOTAL HOURS		38 933	5 964	1 152	1 973	1 529
BY NUMBER OF HOURS WORKED:						
NONE		209	8	1	-	-
1 TO 14 HOURS		186	22	-	12	-
15 TO 39 HOURS		210	20	-	-	9
40 TO 59 HOURS		182	46	10	9	21
60 HOURS OR MORE		313	41	8	20	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		196	31	5	17	9
PERSONS		261	40	9	22	9
TOTAL HOURS		1 994	301	86	157	58
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		268	47	6	26	8
PERSONS		372	61	6	40	8
TOTAL HOURS		16 241	2 067	147	1 655	160
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		433	43	2	8	10
LESS THAN 25 DAYS		15	5	-	-	5
25 TO 99 DAYS		27	1	1	-	-
100 TO 149 DAYS		22	1	1	-	-
150 TO 199 DAYS		35	7	-	-	-
200 DAYS OR MORE		334	29	-	8	5
TOTAL DAYS WORKED		93 762	8 075	210	1 760	1 200
ON ANOTHER FARM		4 346	800	-	-	-
AT NONFARM JOBS		89.416	7 275	210	1 760	1 200
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		249	22	2	7	9
NUMBER OF PERSONS		319	28	4	7	9
MALE		124	9	-	-	5
FEMALE		195	19	4	7	4
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		51	13	-	4	5
25 TO 99 DAYS		92	3	3	-	-
100 TO 199 DAYS		67	3	-	3	-
200 DAYS OR MORE		109	9	1	-	4
TOTAL DAYS WORKED		43 198	3 401	315	482	1 064
ON ANOTHER FARM		875	100	-	-	20
AT NONFARM JOBS		42 323	3 301	315	482	1 044

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	15	19	-	16	5	1
	DOLLARS	49 154	84 908	-	65 140	21 420	2 500
WAGES AND SALARIES	HOUSEHOLDS	4	19	-	16	-	1
	DOLLARS	32 000	83 900	-	59 940	-	2 500
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	5	-
	DOLLARS	-	-	-	-	18 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	15	7	-	6	5	-
	DOLLARS	17 154	1 008	-	690	3 420	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	-	-	5	-	-
	DOLLARS	-	-	-	4 510	-	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	11	-	-	-	-	-
	DOLLARS	1 154	-	-	-	-	-
$500 TO $999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	-	7	-	-	-	-
	DOLLARS	-	9 408	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	-	-	-	-	-	1
	DOLLARS	-	-	-	-	-	2 500
$3,000 TO $3,999	HOUSEHOLDS	-	-	-	6	-	-
	DOLLARS	-	-	-	19 830	-	-
$4,000 TO $4,999	HOUSEHOLDS	-	5	-	5	5	-
	DOLLARS	-	23 000	-	20 000	21 420	-
$5,000 AND OVER	HOUSEHOLDS	4	7	-	5	-	-
	DOLLARS	48 000	52 500	-	25 310	-	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	4	12	-	16	5	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	4	14	-	-	5	1
	DOLLARS	20 000	17 822	-	-	21 420	2 500
WAGES AND SALARIES	HOUSEHOLDS	4	7	-	-	-	1
	DOLLARS	20 000	17 500	-	-	-	2 500
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	5	-
	DOLLARS	-	-	-	-	18 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	7	-	-	5	-
	DOLLARS	-	322	-	-	3 420	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		18	12	6	16	5	1
TOTAL HOURS		780	230	300	184	105	45
BY NUMBER OF HOURS WORKED:							
NONE		-	7	-	-	-	-
1 TO 14 HOURS		5	5	-	16	-	-
15 TO 39 HOURS		4	7	-	-	5	-
40 TO 59 HOURS		-	-	6	-	-	1
60 HOURS OR MORE		9	-	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		-	-	-	-	5	1
PERSONS		-	-	-	-	5	2
TOTAL HOURS		-	-	-	-	70	12
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		-	7	-	6	-	-
PERSONS		-	7	-	6	-	-
TOTAL HOURS		-	105	-	168	-	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		4	19	-	16	-	-
LESS THAN 25 DAYS		-	-	-	-	-	-
25 TO 99 DAYS		-	-	-	-	-	-
100 TO 149 DAYS		-	-	-	-	-	-
150 TO 199 DAYS		-	7	-	-	-	-
200 DAYS OR MORE		4	12	-	16	-	-
TOTAL DAYS WORKED		800	4 105	-	4 790	-	-
ON ANOTHER FARM		800	-	-	2 190	-	-
AT NONFARM JOBS		-	4 105	-	2 600	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		4	-	-	-	-	1
NUMBER OF PERSONS		8	-	-	-	-	1
MALE		4	-	-	-	-	-
FEMALE		4	-	-	-	-	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		4	-	-	-	-	-
25 TO 99 DAYS		-	-	-	-	-	-
100 TO 199 DAYS		-	-	-	-	-	1
200 DAYS OR MORE		4	-	-	-	-	-
TOTAL DAYS WORKED		1 540	-	-	-	-	180
ON ANOTHER FARM		80	-	-	-	-	-
AT NONFARM JOBS		1 460	-	-	-	-	180

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	984	126	15	41	27
	NUMBER	1 624	199	23	56	41
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	105	13	38	25
	NUMBER	1 776	155	32	56	38
TRACTORS	FARMS	866	83	5	30	21
	NUMBER	2 140	132	6	64	25
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	73	5	30	11
	NUMBER	1 687	86	5	39	15
1 TRACTOR	FARMS	332	63	5	24	7
2 TRACTORS	FARMS	212	7	-	3	4
3 TRACTORS	FARMS	179	3	-	3	-
4 TRACTORS	FARMS	27	-	-	-	-
5 TRACTORS OR MORE	FARMS	46	-	-	-	-
WHEEL TRACTORS	FARMS	779	73	5	30	11
	NUMBER	1 585	86	5	39	15
CRAWLER TRACTORS	FARMS	82	-	-	-	-
	NUMBER	102	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	31	1	10	10
	NUMBER	453	46	1	25	10
GRAIN AND BEAN COMBINES	FARMS	19	-	-	-	-
	NUMBER	20	-	-	-	-
PULL-TYPE	FARMS	16	-	-	-	-
	NUMBER	17	-	-	-	-
SELF-PROPELLED	FARMS	3	-	-	-	-
	NUMBER	3	-	-	-	-
PICKUP BALERS	FARMS	245	9	1	8	-
	NUMBER	250	9	1	8	-
HAY CONDITIONERS	FARMS	76	-	-	-	-
	NUMBER	76	-	-	-	-
CROP DRIERS	FARMS	17	-	-	-	-
	NUMBER	17	-	-	-	-
CORNPICKERS	FARMS	15	-	-	-	-
	NUMBER	16	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	167	-	-	-	-
	NUMBER	233	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	160	-	-	-	-
	NUMBER	200	-	-	-	-
ELAIL TYPE	FARMS	27	-	-	-	-
	NUMBER	33	-	-	-	-
TELEPHONE	FARMS	1 067	137	19	41	34
TELEVISION SET	FARMS	1 039	137	19	41	34
HOME FREEZER	FARMS	551	72	13	23	19
MILKING MACHINE	FARMS	301	-	-	-	-
BULK MILK TANK	FARMS	239	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	31	9	19	3
	PERSONS	876	64	18	43	3
FARMS REPORTING BY NUMBER OF WORKERS:						
1		125	19	5	11	3
2		84	3	3	-	-
3 OR 4		63	8	-	8	-
5 TO 9		9	1	1	-	-
10 OR MORE		10	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	51	-	-	-	-
	ACRES	1 049	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	-	-	-	-
	ACRES	109	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	87	13	-	5	3
	ACRES	931	99	-	41	8
FRUITS AND NUTS	FARMS	68	-	-	-	-
	ACRES	807	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	126	-	-	-	-
	ACRES	5 094	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	5	-	5	-
	ACRES	6 680	40	-	40	-
CORN	FARMS	147	-	-	-	-
	ACRES	3 489	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	-	-	-	-
	ACRES	40	-	-	-	-
OTHER CROPS	FARMS	68	5	-	5	-
	ACRES	3 141	40	-	40	-
PASTURELAND	FARMS	1	-	-	-	-
	ACRES	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	119	-	-	-	-
	NUMBER	3 129	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	16	5	-	-	-
	NUMBER	711	15	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	18	19	6	16	5	1
	NUMBER	28	45	6	16	5	6
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	15	14	-	6	5	1
	NUMBER	15	14	-	6	5	4
TRACTORS	FARMS	15	12	-	5	5	1
	NUMBER	20	17	-	15	5	3
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	15	12	-	5	5	1
	NUMBER	15	12	-	10	5	2
1 TRACTOR	FARMS	15	12	-	-	5	-
2 TRACTORS	FARMS	-	-	-	5	-	1
3 TRACTORS	FARMS	-	-	-	-	-	-
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	-
WHEEL TRACTORS	FARMS	15	12	-	5	5	1
	NUMBER	15	12	-	10	5	2
CRAWLER TRACTORS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	5	5	-	5	-	1
	NUMBER	5	5	-	5	-	1
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	18	19	6	16	5	1
TELEVISION SET	FARMS	18	19	6	16	5	1
HOME FREEZER	FARMS	5	12	-	11	5	1
MILKING MACHINE	FARMS	-	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	-	-	-	-	-	1
	PERSONS	-	-	-	-	-	1
FARMS REPORTING BY NUMBER OF WORKERS:							
1		-	-	-	-	-	1
2		-	-	-	-	-	-
3 OR 4		-	-	-	-	-	-
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	-	5	-	-	-	-
	ACRES	-	50	-	-	-	-
FRUITS AND NUTS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	5	-	-	-	-	-
	NUMBER	15	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	5	-	-	-
	ACRES	24 809	50	-	-	-
	TONS	10 973	20	-	-	-
DRY MATERIALS	FARMS	639	5	-	-	-
	TONS	10 973	20	-	-	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	368	-	-	-	-
	ACRES	11 462	-	-	-	-
DRY MATERIALS	FARMS	368	-	-	-	-
	TONS	2 733	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	-	-	-	-
	ACRES	1 112	-	-	-	-
DRY MATERIALS	FARMS	68	-	-	-	-
	TONS	189	-	-	-	-
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CORN	FARMS	211	-	-	-	-
	ACRES	4 352	-	-	-	-
DRY MATERIALS	FARMS	211	-	-	-	-
	TONS	1 697	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	-	-	-	-
	ACRES	40	-	-	-	-
DRY MATERIALS	FARMS	1	-	-	-	-
	TONS	4	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	54	-	-	-	-
	ACRES	4 115	-	-	-	-
DRY MATERIALS	FARMS	54	-	-	-	-
	TONS	4 527	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	5	-	-	-
	ACRES	3 728	50	-	-	-
DRY MATERIALS	FARMS	243	5	-	-	-
	TONS	1 827	20	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	5	-	5	-
	ACRES	4 681	15	-	15	-
	TONS	5 147	15	-	15	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	137	19	41	34
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	137	19	41	34
	DOLLARS	4 621 998	1 994 184	850 400	683 120	360 000
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	110	-	-	-	-
$200 TO $999	FARMS	199	6	-	-	-
$1,000 TO $1,999	FARMS	86	22	-	-	-
$2,000 TO $4,999	FARMS	79	9	-	-	3
$5,000 TO $9,999	FARMS	107	23	-	4	10
$10,000 TO $19,999	FARMS	106	45	5	23	17
$20,000 AND OVER	FARMS	58	32	14	14	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	351	35	-	4	3
50 TO 99 TONS	FARMS	86	20	-	-	5
100 TO 199 TONS	FARMS	115	41	-	19	22
200 TO 499 TONS	FARMS	50	32	10	18	4
500 TONS OR MORE	FARMS	10	9	9	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	131	19	41	34
	DOLLARS	1 065 875	271 840	117 906	80 520	58 790
$1 TO $999	FARMS	195	47	-	-	14
$1,000 TO $2,499	FARMS	114	45	-	30	11
$2,500 TO $4,999	FARMS	84	31	11	11	9
$5,000 TO $9,999	FARMS	33	6	6	-	-
$10,000 TO $19,999	FARMS	9	1	1	-	-
$20,000 AND OVER	FARMS	7	1	1	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	23	-	8	3
	DOLLARS	597 785	1 450	-	800	45
$1 TO $99	FARMS	219	10	-	-	3
$100 TO $499	FARMS	220	13	-	8	-
$500 TO $999	FARMS	69	-	-	-	-
$1,000 TO $1,999	FARMS	23	-	-	-	-
$2,000 AND OVER	FARMS	64	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	21	-	9	-
	DOLLARS	791 432	1 338	-	324	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	137	19	41	34
	DOLLARS	731 452	94 174	37 905	37 709	11 876
$1 TO $99	FARMS	176	13	-	-	-
$100 TO $499	FARMS	400	80	5	15	30
$500 TO $999	FARMS	193	21	-	17	4
$1,000 TO $4,999	FARMS	191	21	12	9	-
$5,000 AND OVER	FARMS	12	2	2	-	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	-	5	-	-	-	-
	ACRES	-	50	-	-	-	-
	TONS	-	20	-	-	-	-
DRY MATERIALS	FARMS	-	5	-	-	-	-
	TONS	-	20	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	5	-	-	-	-
	ACRES	-	50	-	-	-	-
DRY MATERIALS	FARMS	-	5	-	-	-	-
	TONS	-	20	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	18	19	6	16	5	1
FEED FOR LIVESTOCK AND POULTRY	FARMS	18	19	6	16	5	1
	DOLLARS	79 500	19 364	1 800	16 482	1 500	12 448
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	-
$200 TO $999	FARMS	-	-	6	5	5	-
$1,000 TO $1,999	FARMS	3	19	-	11	-	-
$2,000 TO $4,999	FARMS	6	-	-	-	-	-
$5,000 TO $9,999	FARMS	9	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	1
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	3	19	6	16	5	-
50 TO 99 TONS	FARMS	15	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	1
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	18	19	-	16	-	-
	DOLLARS	9 507	5 117	-	2 890	-	-
$1 TO $999	FARMS	14	19	-	16	-	-
$1,000 TO $2,499	FARMS	4	-	-	-	-	-
$2,500 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	-	12	-	-	5	-
	DOLLARS	-	605	-	-	20	-
$1 TO $99	FARMS	-	7	-	-	5	-
$100 TO $499	FARMS	-	5	-	-	-	-
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	-	12	-	-	5	-
	DOLLARS	-	1 014	-	-	100	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	18	19	6	6	-	1
	DOLLARS	3 493	2 801	390	666	-	1 810
$1 TO $99	FARMS	-	7	6	-	-	-
$100 TO $499	FARMS	18	12	-	6	-	-
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $4,999	FARMS	-	-	-	-	-	1
$5,000 AND OVER	FARMS	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	279	22	2	9	4
DOLLARS.	80 590	19 976	18 200	1 080	640
$1 TO $199. . . . FARMS.	164	15	-	4	4
$200 TO $499. . . . FARMS.	77	6	1	5	-
$500 TO $999. . . . FARMS.	28	-	-	-	-
$1,000 TO $1,999. . . . FARMS.	7	-	-	-	-
$2,000 TO $2,499. . . . FARMS.	-	-	-	-	-
$2,500 TO $4,999. . . . FARMS.	2	-	-	-	-
$5,000 TO $9,999. . . . FARMS.	-	-	-	-	-
$10,000 AND OVER. . . . FARMS.	1	1	1	-	-
HIRED LABOR . . . . FARMS.	595	71	10	32	8
DOLLARS.	2 803 858	172 252	61 100	90 940	10 500
$1 TO $199. . . . FARMS.	83	11	-	4	-
$200 TO $499. . . . FARMS.	91	-	-	-	-
$500 TO $999. . . . FARMS.	67	18	-	4	-
$1,000 TO $2,499. . . . FARMS.	106	25	6	11	8
$2,500 TO $4,999. . . . FARMS.	123	6	1	5	-
$5,000 TO $9,999. . . . FARMS.	74	9	1	8	-
$10,000 TO $19,999. . . . FARMS.	34	1	1	-	-
$20,000 TO $49,999. . . . FARMS.	8	1	1	-	-
$50,000 AND OVER. . . . FARMS.	9	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . .	18 513 350	3 517 243	2 071 543	833 416	394 150
AVERAGE PER FARM. . . .	16 830	27 914	76 723	29 764	14 598
ALL CROPS	7 893 823	27 272	7 380	11 090	3 386
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	3 458 705	6 583	2 340	474	1 328
VEGETABLES. . . .	527 295	17 419	5 040	9 504	1 000
FRUITS AND NUTS	463 004	1 570	-	112	858
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 444 819	1 700	-	1 000	200
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	10 568 664	3 489 671	2 064 163	822 326	390 764
POULTRY AND POULTRY PRODUCTS. . . .	3 694 712	3 474 141	2 060 240	821 918	384 622
DAIRY PRODUCTS. . . .	5 836 742	5 624	-	-	4 788
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 037 210	9 906	3 923	408	1 354
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . FARMS.	471	16	2	4	2
NUMBER.	15 673	107	27	5	34
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	419	10	2	-	2
NUMBER.	11 107	40	6	-	20
MILK COWS . . . . FARMS.	359	8	1	-	2
NUMBER.	10 448	30	2	-	17
HEIFERS AND HEIFER CALVES . . . . FARMS.	372	12	1	2	2
NUMBER.	3 770	47	13	2	7
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	301	7	1	2	2
NUMBER.	796	20	8	3	7
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . .	160	12	1	4	-
10 TO 19. . . .	59	2	-	-	1
20 TO 49. . . .	136	2	1	-	1
50 TO 99. . . .	89	-	-	-	-
100 TO 199. . . .	25	-	-	-	-
200 TO 499. . . .	2	-	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . .	130	9	2	-	1
5 TO 9. . . .	28	-	-	-	-
10 TO 19. . . .	45	1	-	-	1
20 TO 29. . . .	54	-	-	-	-
30 TO 49. . . .	99	-	-	-	-
50 TO 99. . . .	52	-	-	-	-
100 TO 199. . . .	10	-	-	-	-
200 OR MORE	1	-	-	-	-
MILK COWS:					
1 TO 4. . . .	100	7	1	-	1
5 TO 9. . . .	16	-	-	-	-
10 TO 19. . . .	37	1	-	-	1
20 TO 29. . . .	52	-	-	-	-
30 TO 49. . . .	93	-	-	-	-
50 TO 99. . . .	50	-	-	-	-
100 OR MORE	11	-	-	-	-
HOGS AND PIGS . . . . FARMS.	78	5	2	-	1
NUMBER.	8 775	90	28	-	3
USED OR TO BE USED FOR BREEDING . . . . FARMS.	46	3	2	-	-
NUMBER.	1 003	26	6	-	-
ALL OTHER HOGS AND PIGS . . . . FARMS.	75	5	2	-	1
NUMBER.	7 772	64	22	-	3
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . .	38	2	-	-	1
10 TO 24. . . .	7	2	2	-	-
25 TO 99. . . .	10	1	-	-	-
100 TO 199. . . .	4	-	-	-	-
200 TO 499. . . .	11	-	-	-	-
500 OR MORE	8	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	-	7	-	-	-	-
DOLLARS. .	-	56	-	-	-	-
$1 TO $199. . . . . FARMS. .	-	7	-	-	-	-
$200 TO $499. . . . . FARMS. .	-	-	-	-	-	-
$500 TO $999. . . . . FARMS. .	-	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS. .	-	-	-	-	-	-
$2,000 TO $2,499. . . . . FARMS. .	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS. .	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS. .	9	12	-	5	-	1
DOLLARS. .	7 100	2 612	-	1 000	-	4 000
$1 TO $199. . . . . FARMS. .	-	7	-	-	-	-
$200 TO $499. . . . . FARMS. .	-	-	-	5	-	-
$500 TO $999. . . . . FARMS. .	9	5	-	-	-	-
$1,000 TO $2,499. . . . . FARMS. .	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS. .	-	-	-	-	-	1
$5,000 TO $9,999. . . . . FARMS. .	-	-	-	-	-	-
$10,000 TO $19,999. . . . . FARMS. .	-	-	-	-	-	-
$20,000 TO $49,999. . . . . FARMS. .	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	149 882	56 136	12 116	23 732	15 203	24 000
AVERAGE PER FARM.	7 494	3 302	1 730	1 249	1 013	24 000
ALL CROPS	1 807	3 609	-	979	1 283	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	432	2 009	-	410	696	-
VEGETABLES.	675	1 200	-	200	300	-
FRUITS AND NUTS	200	400	-	307	287	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	500	-	-	62	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	148 075	52 227	12 116	22 753	13 920	18 000
POULTRY AND POULTRY PRODUCTS.	145 447	51 858	10 056	21 377	13 465	18 000
DAIRY PRODUCTS.	-	-	836	-	79	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	2 628	369	1 224	1 376	376	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. .	1	4	3	3	5	-
NUMBER. .	9	14	18	12	14	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	1	2	3	1	5	-
NUMBER. .	2	4	8	2	8	-
MILK COWS . . . . . FARMS. .	1	2	2	1	4	-
NUMBER. .	2	3	6	2	7	-
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	1	4	2	2	3	-
NUMBER. .	7	9	9	7	5	-
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	-	1	1	2	1	-
NUMBER. .	-	1	1	3	1	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1	4	2	3	5	-
10 TO 19.	-	-	1	-	-	-
20 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1	2	3	1	5	-
5 TO 9.	-	-	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	1	2	2	1	4	-
5 TO 9.	-	-	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS. .	1	1	-	-	-	-
NUMBER. .	56	3	-	-	-	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	1	-	-	-	-	-
NUMBER. .	20	-	-	-	-	-
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	1	1	-	-	-	-
NUMBER. .	36	3	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	-	1	-	-	-	-
10 TO 24.	-	-	-	-	-	-
25 TO 99.	1	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
SHEEP AND LAMBS	FARMS	119	10	2	2	1
	NUMBER	2 007	148	43	11	30
LAMBS UNDER 1 YEAR OLD	FARMS	82	6	2	1	1
	NUMBER	538	63	14	4	15
SHEEP 1 YEAR OLD AND OVER	FARMS	113	10	2	2	1
	NUMBER	1 469	85	29	7	15
EWES	FARMS	107	8	2	1	1
	NUMBER	1 274	74	28	6	13
RAMS AND WETHERS	FARMS	85	8	1	1	1
	NUMBER	195	11	1	1	2
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	104	24	23	21
	NUMBER	433 188	405 390	244 300	96 000	40 150
HENS AND PULLETS OF LAYING AGE	FARMS	264	104	24	23	21
	NUMBER	384 000	357 792	202 700	93 050	38 750
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399		176	12	-	-	-
400 TO 1,599		35	28	-	-	7
1,600 TO 3,199		27	24	-	7	14
3,200 TO 9,999		33	32	16	16	-
10,000 OR MORE		8	8	8	-	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	2	1	-	1	-
	NUMBER	77	75	-	75	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	385	7	1	1	2
	NUMBER	9 362	62	10	1	27
	DOLLARS	622 138	4 645	1 400	265	1 036
HOGS AND PIGS	FARMS	55	3	2	-	-
	NUMBER	8 720	119	70	-	-
	DOLLARS	301 796	4 013	2 200	-	-
SHEEP AND LAMBS	FARMS	92	7	3	1	1
	NUMBER	1 464	72	31	9	8
	DOLLARS	18 232	822	226	95	180
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	263	2	-	-	1
	POUNDS	98 192 743	93 408	-	-	84 000
	DOLLARS	5 835 619	5 624	-	-	4 788
CREAM	FARMS	1	-	-	-	-
BUTTERFAT	POUNDS	1 560	-	-	-	-
	DOLLARS	1 123	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	20	6	5	5
	NUMBER	858 550	850 550	566 360	137 390	106 800
	DOLLARS	532 301	527 341	351 143	85 182	66 216
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	104	23	23	21
	NUMBER	275 924	252 530	151 301	64 618	22 300
	DOLLARS	190 385	174 244	104 397	44 586	15 387
CHICKEN EGGS	FARMS	190	104	23	23	21
	DOZENS	5 931 478	5 579 057	3 289 575	1 385 502	580 055
	DOLLARS	2 728 482	2 566 367	1 513 205	637 331	266 825
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	35	23	4	6	5
	DOLLARS	243 628	206 224	91 500	54 825	36 200
STARTED PULLETS	FARMS	10	8	2	3	-
	NUMBER	90 522	84 522	69 000	15 200	-
DUCKS	FARMS	5	-	-	-	-
	NUMBER	56	-	-	-	-
TURKEYS AND TURKEY FRYERS RAISED	FARMS	27	19	2	5	5
	NUMBER	18 144	15 564	1 000	3 752	6 875
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		15	13	3	2	5
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		13	9	2	2	1
TURKEYS AND TURKEY FRYERS RAISED		10	6	-	1	1
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	221	4	2	-	2
	ACRES	4 468	17	12	-	5
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		124	4	2	-	2
20 TO 49 ACRES		87	-	-	-	-
50 TO 74 ACRES		6	-	-	-	-
75 TO 99 ACRES		1	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-
HARVESTED FOR GRAIN	FARMS	24	1	-	-	1
	ACRES	278	1	-	-	1
	BUSHELS	21 620	50	-	-	50
SALES	FARMS	11	-	-	-	-
	BUSHELS	7 417	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
SHEEP AND LAMBS	FARMS	2	3	-	3	-	-
	NUMBER	13	51	-	50	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	1	1	-	3	-	-
	NUMBER	2	28	-	16	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	2	3	-	3	-	-
	NUMBER	11	23	-	34	-	-
EWES	FARMS	2	2	-	2	-	-
	NUMBER	9	18	-	30	-	-
RAMS AND WETHERS	FARMS	2	3	-	3	-	-
	NUMBER	2	5	-	4	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	15	15	6	16	12	-
	NUMBER	15 847	8 053	1 040	2 294	1 824	-
HENS AND PULLETS OF LAYING AGE	FARMS	15	15	6	16	12	-
	NUMBER	14 650	7 602	1 040	2 264	1 716	-
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
1 TO 399		-	6	6	16	11	-
400 TO 1,599		12	9	-	-	1	-
1,600 TO 3,199		3	-	-	-	-	-
3,200 TO 9,999		-	-	-	-	-	-
10,000 OR MORE		-	-	-	-	-	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	1	-	2	2	2	-
	NUMBER	11	-	13	3	5	-
	DOLLARS	720	-	1 224	300	376	-
HOGS AND PIGS	FARMS	1	-	-	-	-	-
	NUMBER	49	-	-	-	-	-
	DOLLARS	1 813	-	-	-	-	-
SHEEP AND LAMBS	FARMS	1	1	-	3	-	-
	NUMBER	3	21	-	40	-	-
	DOLLARS	21	300	-	660	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	-	-	1	-	1	-
	POUNDS	-	-	9 408	-	1 400	-
	DOLLARS	-	-	836	-	79	-
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	4	-	-	1	1	-
	NUMBER	40 000	-	-	4 000	3 000	-
	DOLLARS	24 800	-	-	2 480	1 860	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	15	16	6	16	10	-
	NUMBER	8 216	5 535	560	1 934	1 260	-
	DOLLARS	5 669	3 819	386	1 334	869	-
CHICKEN EGGS	FARMS	15	16	6	17	12	-
	DOZENS	211 282	95 720	16 923	32 337	18 573	-
	DOLLARS	97 190	44 031	7 785	14 875	8 544	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	4	2	2	2	2	1
	DOLLARS	17 792	4 017	1 890	2 700	2 200	18 000
STARTED PULLETS	FARMS	2	1	-	-	-	-
	NUMBER	122	200	-	-	-	-
DUCKS	FARMS	-	-	-	-	2	-
	NUMBER	-	-	-	-	22	-
TURKEYS AND TURKEY FRYERS RAISED	FARMS	3	2	2	2	2	-
	NUMBER	2 962	675	300	500	1 150	-
FARMS REPORTING ONLY--							
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		3	-	-	1	1	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		2	1	1	1	2	1
TURKEYS AND TURKEY FRYERS RAISED		2	1	1	1	2	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		-	-	-	-	-	-
20 TO 49 ACRES		-	-	-	-	-	-
50 TO 74 ACRES		-	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-
SALES	FARMS	-	-	-	-	-	-
	BUSHELS	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	9	-	-	-	-
	ACRES	252	-	-	-	-
	BUSHELS	7 525	-	-	-	-
OATS FOR GRAIN	FARMS	4	-	-	-	-
	ACRES	49	-	-	-	-
	BUSHELS	1 580	-	-	-	-
RYE FOR GRAIN	FARMS	8	-	-	-	-
	ACRES	118	-	-	-	-
	BUSHELS	3 314	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	2	-	-	-
	ACRES	2 914	27	-	-	-
	TONS	5 646	19	-	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	12	1	3	2
	ACRES	8 137	115	25	14	3
	TONS	12 190	156	25	16	4
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	33	-	-	-	-
	ACRES	172	-	-	-	-
	TONS	310	-	-	-	-
OTHER HAY CUT	FARMS	142	8	1	-	5
	ACRES	2 686	109	7	-	76
	TONS	2 942	95	1	-	72
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	84	-	-	-	-
	ACRES	1 733	-	-	-	-
	TONS, GREEN WT.	11 196	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE	FARMS	89	5	-	1	2
	ACRES	4 927	2	-	1	1
	HUNDREDWEIGHT	922 699	159	-	30	95
VEGETABLES HARVESTED FOR SALE	FARMS	156	11	2	4	2
	ACRES	1 667	72	23	33	3
SALES	DOLLARS	527 295	17 419	5 040	9 504	1 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	85	5	-	2	1
	ACRES	835	14	-	4	4

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
WHEAT . . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
BUSHELS	-	-	-	-	-	-
OATS FOR GRAIN . . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
BUSHELS	-	-	-	-	-	-
RYE FOR GRAIN . . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
BUSHELS	-	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . . FARMS	1	-	1	-	1	-
ACRES	2	-	25	-	2	-
TONS	4	-	15	-	4	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS	1	3	2	2	4	-
ACRES	10	45	18	18	22	-
TONS	10	77	24	12	26	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
TONS	-	-	-	-	-	-
OTHER HAY CUT . . . . . FARMS	1	-	1	-	2	-
ACRES	12	-	14	-	11	-
TONS	12	-	10	-	7	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
TONS, GREEN WT.	-	-	-	-	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS	1	1	-	-	3	-
ACRES	(Z)	-	-	-	2	-
HUNDREDWEIGHT	30	4	-	-	230	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS	2	1	-	1	2	-
ACRES	2	11	-	1	(Z)	-
SALES . . . . . DOLLARS	675	1 200	-	200	300	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES . . . . . FARMS	1	1	-	-	2	-
ACRES	4	2	-	-	3	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 100	243	37	88	67
PERCENT		(X)	100.0	15.2	36.2	27.6
LAND IN FARMS	ACRES	103 801	37 723	8 210	16 305	8 985
PERCENT		(X)	100.0	21.8	43.2	23.8
AVERAGE SIZE OF FARM	ACRES	94.4	155.2	221.9	185.3	134.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	46 030	66 915	136 359	56 956	58 963
AVERAGE PER ACRE	DOLLARS	484.94	417.53	679.33	290.84	454.91
FARMS BY VALUE:						
LESS THAN $10,000		121	15	-	4	-
$10,000 TO $19,999		228	32	5	8	7
$20,000 TO $39,999		338	66	7	25	12
$40,000 TO $69,999		227	59	10	20	24
$70,000 TO $99,999		79	33	1	13	19
$100,000 TO $149,999		47	30	4	15	8
$150,000 TO $199,999		32	19	16	3	-
$200,000 TO $499,999		21	5	5	-	-
$500,000 OR MORE		7	3	3	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	825	219	34	85	60
	ACRES	28 897	13 042	3 633	5 752	2 606
1 TO 9 ACRES	FARMS	322	12	1	-	2
10 TO 19 ACRES	FARMS	139	18	-	4	5
20 TO 29 ACRES	FARMS	72	23	2	3	10
30 TO 49 ACRES	FARMS	111	56	3	26	19
50 TO 99 ACRES	FARMS	118	83	13	41	24
100 TO 199 ACRES	FARMS	42	21	11	9	-
200 TO 499 ACRES	FARMS	19	6	4	2	-
500 TO 999 ACRES	FARMS	2	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	420	175	30	67	48
	ACRES	12 108	6 530	1 444	3 236	1 191
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	51	11	2	4	5
	ACRES	866	148	18	92	38
CROP FAILURE	FARMS	52	17	2	4	8
	ACRES	451	199	38	34	96
IDLE CROPLAND	FARMS	172	21	3	6	7
	ACRES	2 911	620	47	330	130
WOODLAND PASTURED	FARMS	163	65	10	21	23
	ACRES	5 117	2 012	189	689	810
WOODLAND NOT PASTURED	FARMS	490	120	15	47	39
	ACRES	38 182	9 575	1 896	3 537	2 875
OTHER PASTURE (SEE TEXT)	FARMS	234	82	12	26	25
	ACRES	7 471	3 883	539	1 858	901
IMPROVED PASTURE	FARMS	64	33	7	14	10
	ACRES	1 704	1 156	267	728	136
IRRIGATED LAND IN FARMS	FARMS	66	7	5	1	1
	ACRES	1 428	228	132	92	4
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	19	12	4	3	5
	ACRES	242	173	12	21	140
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	8	4	-	-	-
	ACRES	171	32	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	178	66	14	31	16
	NUMBER	253	115	18	62	30
	ACRES	274	65	9	43	10
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	1	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		245	4	-	-	1
10 TO 49 ACRES		314	26	2	3	4
50 TO 69 ACRES		100	27	2	6	9
70 TO 99 ACRES		101	32	2	13	11
100 TO 139 ACRES		119	56	9	19	21
140 TO 179 ACRES		73	30	2	18	8
180 TO 219 ACRES		40	21	7	8	3
220 TO 259 ACRES		17	9	1	5	1
260 TO 499 ACRES		64	31	9	12	9
500 TO 699 ACRES		11	3	2	1	-
700 TO 999 ACRES		11	4	1	3	-
1,000 TO 1,999 ACRES		4	-	-	-	-
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		737	67	6	15	23
PART OWNERS		236	131	24	58	30
ALL TENANTS		114	44	6	15	14
CASH TENANTS		95	48	8	20	12
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		40	10	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		736	67	6	15	23
PART OWNERS		236	131	24	58	30
ALL TENANTS		114	44	6	15	14
NONWHITE FARM OPERATORS:						
FULL OWNERS		1	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	41	9	1	2	1	4
PERCENT		16.9	3.7	0.4	(x)	(x)	(x)
LAND IN FARMS	ACRES	3 771	449	3	108	115	2 122
PERCENT		10.0	1.2	0.0	(x)	(x)	(x)
AVERAGE SIZE OF FARM	ACRES	92.0	49.9	3.0	54.0	115.0	530.5
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	30 854	14 417	-	16 000	115 000	384 000
AVERAGE PER ACRE	DOLLARS	248.43	488.70	-	444.44	1 000.00	723.85
FARMS BY VALUE:							
LESS THAN $10,000		7	4	-	-	-	-
$10,000 TO $19,999		7	5	-	5	-	-
$20,000 TO $39,999		19	3	-	-	-	-
$40,000 TO $69,999		5	-	-	-	-	-
$70,000 TO $99,999		-	-	-	-	-	-
$100,000 TO $149,999		3	-	-	-	6	1
$150,000 TO $199,999		-	-	-	-	-	1
$200,000 TO $499,999		-	-	-	-	-	-
$500,000 OR MORE		-	-	-	-	-	2
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	34	6	-	2	1	4
	ACRES	972	79	-	43	15	621
1 TO 9 ACRES	FARMS	6	3	-	-	-	-
10 TO 19 ACRES	FARMS	7	2	-	-	1	-
20 TO 29 ACRES	FARMS	7	1	-	2	-	-
30 TO 49 ACRES	FARMS	8	-	-	-	-	1
50 TO 99 ACRES	FARMS	5	-	-	-	-	-
100 TO 199 ACRES	FARMS	1	-	-	-	-	2
200 TO 499 ACRES	FARMS	-	-	-	-	-	1
500 TO 999 ACRES	FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	21	8	1	1	1	4
	ACRES	573	85	1	3	15	134
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	32
CROP FAILURE	FARMS	3	-	-	1	-	1
	ACRES	31	-	-	2	-	5
IDLE CROPLAND	FARMS	5	-	-	-	1	2
	ACRES	113	-	-	-	25	38
WOODLAND PASTURED	FARMS	10	1	-	1	-	1
	ACRES	250	74	-	2	-	6
WOODLAND NOT PASTURED	FARMS	17	2	-	2	1	3
	ACRES	1 095	172	-	53	35	1 194
OTHER PASTURE (SEE TEXT)	FARMS	17	2	-	1	-	1
	ACRES	565	20	-	2	-	3
IMPROVED PASTURE	FARMS	1	1	-	1	-	-
	ACRES	20	5	-	2	-	-
IRRIGATED LAND IN FARMS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	11
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	4	-	-	-	-	-
	ACRES	32	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	5	-	-	-	-	2
	NUMBER	5	-	-	-	-	4
	ACRES	3	-	-	-	-	62
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	-	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES		-	2	1	-	-	-
10 TO 49 ACRES		12	5	-	1	-	1
50 TO 69 ACRES		10	-	-	-	-	-
70 TO 99 ACRES		6	-	-	1	-	-
100 TO 139 ACRES		6	1	-	-	1	-
140 TO 179 ACRES		2	-	-	-	-	-
180 TO 219 ACRES		2	1	-	-	-	-
220 TO 259 ACRES		2	-	-	-	-	-
260 TO 499 ACRES		1	-	-	-	-	1
500 TO 699 ACRES		-	-	-	-	-	1
700 TO 999 ACRES		-	-	-	-	-	-
1,000 TO 1,999 ACRES		-	-	-	-	-	1
2,000 ACRES OR MORE		-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		16	6	1	1	-	-
PART OWNERS		17	2	-	1	1	-
ALL TENANTS		8	1	-	-	-	-
CASH TENANTS		4	4	-	-	-	-
SHARE-CASH TENANTS		-	-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		10	-	-	-	-	-
WHITE FARM OPERATORS:							
FULL OWNERS		16	6	1	1	-	-
PART OWNERS		17	2	-	1	1	-
ALL TENANTS		8	1	-	-	-	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		-	-	-	-	-	-
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		-	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	1 100	262	51	88	70
PERSONS.	3 918	1 080	271	408	223
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 918	1 080	271	408	223
NONWHITE.	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	2 369	252	58	28	83
PART OWNERS AND MANAGERS.	951	515	141	260	85
ALL TENANTS	598	313	72	120	55
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	18	6	1	3	1
25 TO 34 YEARS.	73	21	2	8	6
35 TO 44 YEARS.	238	60	12	24	15
45 TO 54 YEARS.	279	63	11	26	15
55 TO 64 YEARS.	283	50	5	13	18
65 YEARS AND OVER	209	43	6	14	12
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	67	28	9	8	-
5 TO 9 YEARS.	171	56	23	24	9
10 TO 14 YEARS.	227	100	15	48	22
15 TO 19 YEARS.	179	63	14	23	10
20 TO 24 YEARS.	152	35	5	18	9
25 TO 34 YEARS.	111	33	3	11	19
35 TO 44 YEARS.	292	95	27	33	20
45 TO 54 YEARS.	294	75	20	33	7
55 TO 64 YEARS.	305	35	5	11	19
65 YEARS AND OVER	239	55	13	11	11
FEMALE:					
UNDER 5 YEARS	116	28	5	14	5
5 TO 9 YEARS.	160	24	4	15	5
10 TO 14 YEARS.	181	45	14	19	4
15 TO 19 YEARS.	161	44	8	21	8
20 TO 24 YEARS.	86	39	20	14	5
25 TO 34 YEARS.	104	31	9	9	5
35 TO 44 YEARS.	288	96	25	39	21
45 TO 54 YEARS.	334	85	17	34	19
55 TO 64 YEARS.	236	42	13	10	19
65 YEARS AND OVER	215	71	22	13	6
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	36	12	7	-	5
5 TO 7 YEARS	112	21	3	14	-
8 YEARS.	274	79	10	17	26
HIGH SCHOOL: 1 TO 3 YEARS	249	71	12	27	24
4 YEARS.	210	59	14	27	15
COLLEGE: 1 TO 3 YEARS	114	15	-	3	-
4 YEARS OR MORE.	105	5	5	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	25	11	-	7	-
8 YEARS.	64	26	-	13	9
HIGH SCHOOL: 1 TO 3 YEARS	264	75	20	25	17
4 YEARS.	179	64	21	28	5
COLLEGE: 1 TO 3 YEARS	102	15	4	8	-
4 YEARS OR MORE.	26	11	3	3	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	62	25	11	6	5
5 TO 7 YEARS	256	52	14	25	-
8 YEARS.	502	135	31	20	44
HIGH SCHOOL: 1 TO 3 YEARS	495	137	19	46	49
4 YEARS.	655	183	45	90	36
COLLEGE: 1 TO 3 YEARS	240	52	11	10	8
4 YEARS OR MORE.	208	34	23	7	4
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	10	4	-	-	-
8 YEARS.	17	5	-	-	5
HIGH SCHOOL: 1 TO 3 YEARS	49	14	-	10	4
4 YEARS.	90	30	8	7	15
COLLEGE: 1 TO 3 YEARS	42	10	3	3	-
4 YEARS OR MORE.	7	1	1	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	50	14	8	6	-
5 TO 7 YEARS	154	19	11	8	-
8 YEARS.	313	86	20	17	32
HIGH SCHOOL: 1 TO 3 YEARS	147	31	-	7	12
4 YEARS.	148	33	10	3	11
COLLEGE: 1 TO 3 YEARS	105	16	-	4	-
4 YEARS OR MORE.	78	4	4	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	41	12	-	5	6	4
PERSONS. .	130	48	-	25	12	13
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	130	48	-	25	12	13
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	68	15	-	25	-	-
PART OWNERS AND MANAGERS.	20	9	-	-	12	13
ALL TENANTS	42	24	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	1	-	-	-	-	-
25 TO 34 YEARS.	5	-	-	-	-	-
35 TO 44 YEARS.	7	2	-	1	-	-
45 TO 54 YEARS.	7	3	1	-	-	3
55 TO 64 YEARS.	13	1	-	1	-	1
65 YEARS AND OVER	8	3	-	-	1	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	7	4	-	-	-	-
5 TO 9 YEARS.	-	-	-	-	-	-
10 TO 14 YEARS.	15	-	-	-	-	-
15 TO 19 YEARS.	11	5	-	-	-	1
20 TO 24 YEARS.	3	-	-	-	-	1
25 TO 34 YEARS.	-	-	-	-	-	-
35 TO 44 YEARS.	8	7	-	-	-	-
45 TO 54 YEARS.	7	8	-	5	-	6
55 TO 64 YEARS.	-	-	-	5	-	1
65 YEARS AND OVER	20	-	-	-	6	-
FEMALE:						
UNDER 5 YEARS	4	-	-	-	-	-
5 TO 9 YEARS.	-	-	-	-	-	-
10 TO 14 YEARS.	-	8	-	-	-	1
15 TO 19 YEARS.	3	4	-	-	-	1
20 TO 24 YEARS.	-	-	-	-	-	-
25 TO 34 YEARS.	8	-	-	-	-	-
35 TO 44 YEARS.	7	4	-	-	-	-
45 TO 54 YEARS.	7	8	-	5	6	1
55 TO 64 YEARS.	-	-	-	10	-	1
65 YEARS AND OVER	30	-	-	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	4	-	-	-	-	-
8 YEARS.	18	8	-	-	6	-
HIGH SCHOOL: 1 TO 3 YEARS	4	4	-	-	-	-
4 YEARS.	3	-	-	5	-	1
COLLEGE: 1 TO 3 YEARS	12	-	-	-	-	1
4 YEARS OR MORE.	-	-	-	-	-	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	4	-	-	-	-
8 YEARS.	4	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	9	-	-	-	2
4 YEARS.	10	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	3	-	-	-	-	1
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	3	-	-	-	-
5 TO 7 YEARS	8	5	-	-	-	-
8 YEARS.	28	12	-	-	12	-
HIGH SCHOOL: 1 TO 3 YEARS	19	4	-	-	-	-
4 YEARS.	9	3	-	10	-	5
COLLEGE: 1 TO 3 YEARS	23	-	-	10	-	1
4 YEARS OR MORE.	-	-	-	5	-	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	4	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS.	-	-	-	-	-	-
COLLEGE: 1 TO 3 YEARS	4	-	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	17	-	-	-	6	-
HIGH SCHOOL: 1 TO 3 YEARS	12	-	-	-	-	-
4 YEARS.	9	-	-	5	-	-
COLLEGE: 1 TO 3 YEARS	12	-	-	10	-	1
4 YEARS OR MORE.	-	-	-	-	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	667	124	27	30	28
DOLLARS. .	3 577 456	521 563	189 086	112 948	74 529
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	485	99	18	25	24
DOLLARS. .	2 498 415	400 303	121 092	92 904	63 225
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	124	15	8	2	-
DOLLARS. .	664 628	54 100	48 600	4 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	203	25	7	3	4
DOLLARS. .	206 783	19 122	2 274	5 544	504
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	114	39	13	5	4
DOLLARS. .	207 630	48 038	17 120	10 500	10 800
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	68	10	1	-	9
DOLLARS. .	9 125	693	420	-	273
$500 TO $999. . . . . HOUSEHOLDS. .	17	12	-	4	4
DOLLARS. .	11 400	7 200	-	2 800	2 000
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	39	9	-	-	-
DOLLARS. .	45 614	10 248	-	-	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	21	7	1	3	-
DOLLARS. .	38 889	13 258	1 600	5 808	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	66	27	5	8	7
DOLLARS. .	164 348	65 924	13 920	16 740	19 752
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	98	7	3	-	-
DOLLARS. .	340 886	22 534	10 134	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	54	7	-	3	4
DOLLARS. .	240 304	30 004	-	13 500	16 504
$5,000 AND OVER . . . . . HOUSEHOLDS. .	304	45	17	12	4
DOLLARS. .	2 726 890	371 702	163 012	74 100	36 000
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	371	12	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	360	101	21	21	24
DOLLARS. .	1 124 911	385 304	158 207	99 648	65 729
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	281	91	18	21	20
DOLLARS. .	921 388	319 191	115 592	90 104	61 225
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	29	10	8	2	-
DOLLARS. .	114 000	43 600	39 600	4 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	91	21	7	3	4
DOLLARS. .	68 663	16 473	2 025	5 544	504
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	32	10	3	-	4
DOLLARS. .	20 860	6 040	990	-	4 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	891	229	38	85	57
TOTAL HOURS	38 933	16 129	2 658	6 557	4 082
BY NUMBER OF HOURS WORKED:					
NONE.	209	33	13	3	13
1 TO 14 HOURS	186	-	-	-	-
15 TO 39 HOURS.	210	17	8	-	-
40 TO 59 HOURS.	182	33	-	7	12
60 HOURS OR MORE.	313	179	30	78	45
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	196	51	10	18	8
PERSONS	261	79	16	28	12
TOTAL HOURS	1 994	658	94	282	44
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	268	110	27	46	23
PERSONS	372	157	33	70	37
TOTAL HOURS	16 241	8 349	2 068	3 526	1 873
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	433	41	4	10	4
LESS THAN 25 DAYS	15	10	-	10	-
25 TO 99 DAYS	27	5	1	-	4
100 TO 149 DAYS	22	-	-	-	-
150 TO 199 DAYS	35	-	-	-	-
200 DAYS OR MORE.	334	26	3	-	-
TOTAL DAYS WORKED	93 762	6 676	730	200	196
ON ANOTHER FARM	4 346	1 356	-	-	196
AT NONFARM JOBS	89 416	5 320	730	200	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	249	78	21	21	16
NUMBER OF PERSONS	319	112	41	23	16
MALE.	124	30	4	5	9
FEMALE.	195	82	37	18	7
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	51	9	4	-	-
25 TO 99 DAYS	92	48	14	9	9
100 TO 199 DAYS	67	22	15	3	-
200 DAYS OR MORE.	109	33	8	11	7
TOTAL DAYS WORKED	43 198	14 156	5 060	3 735	2 246
ON ANOTHER FARM	875	355	-	210	-
AT NONFARM JOBS	42 323	13 801	5 060	3 525	2 246

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	27	12	-	5	-	3
	DOLLARS	96 060	48 940	-	17 500	-	30 820
WAGES AND SALARIES	HOUSEHOLDS	23	9	-	5	-	3
	DOLLARS	80 432	42 650	-	17 500	-	30 320
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	5	-	-	-	-	-
	DOLLARS	1 500	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11	-	-	-	-	-
	DOLLARS	10 800	-	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	9	8	-	-	-	1
	DOLLARS	3 328	6 290	-	-	-	500
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$500 TO $999	HOUSEHOLDS	4	-	-	-	-	-
	DOLLARS	2 400	-	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	9	-	-	-	-	-
	DOLLARS	10 248	-	-	-	-	-
$1,500 TO $1,999	HOUSEHOLDS	-	3	-	-	-	-
	DOLLARS	-	5 850	-	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	7	-	-	-	-	-
	DOLLARS	15 512	-	-	-	-	-
$3,000 TO $3,999	HOUSEHOLDS	-	4	-	5	-	-
	DOLLARS	-	12 400	-	17 500	-	-
$4,000 TO $4,999	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS	7	5	-	-	-	3
	DOLLARS	67 900	30 690	-	-	-	30 820
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	7	5	-	5	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	23	12	-	-	-	3
	DOLLARS	53 020	8 700	-	-	-	16 320
WAGES AND SALARIES	HOUSEHOLDS	23	9	-	-	-	3
	DOLLARS	44 620	7 650	-	-	-	16 320
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	7	-	-	-	-	-
	DOLLARS	8 400	-	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	3	-	-	-	-
	DOLLARS	-	1 050	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		37	12	-	5	6	4
TOTAL HOURS		2 394	438	-	60	420	178
BY NUMBER OF HOURS WORKED:							
NONE		4	-	-	-	-	-
1 TO 14 HOURS		-	-	-	5	-	-
15 TO 39 HOURS		-	9	-	-	-	-
40 TO 59 HOURS		14	-	-	-	-	4
60 HOURS OR MORE		23	3	-	-	6	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		11	4	-	-	-	-
PERSONS		11	12	-	-	-	-
TOTAL HOURS		110	128	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		11	3	-	-	6	2
PERSONS		11	6	-	-	6	3
TOTAL HOURS		522	360	-	-	420	132
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		14	9	-	5	-	1
LESS THAN 25 DAYS		-	-	-	-	-	-
25 TO 99 DAYS		-	-	-	-	-	-
100 TO 149 DAYS		-	-	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		14	9	-	5	-	1
TOTAL DAYS WORKED		3 290	2 260	-	1 100	-	220
ON ANOTHER FARM		-	1 160	-	-	-	-
AT NONFARM JOBS		3 290	1 100	-	1 100	-	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		11	9	-	-	-	2
NUMBER OF PERSONS		18	14	-	-	-	4
MALE		7	5	-	-	-	2
FEMALE		11	9	-	-	-	2
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		-	5	-	-	-	-
25 TO 99 DAYS		7	9	-	-	-	2
100 TO 199 DAYS		4	-	-	-	-	-
200 DAYS OR MORE		7	-	-	-	-	2
TOTAL DAYS WORKED		2 710	405	-	-	-	830
ON ANOTHER FARM		-	145	-	-	-	-
AT NONFARM JOBS		2 710	260	-	-	-	830

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	984	249	51	82	70
	NUMBER	1 624	407	121	137	94
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	869	238	51	84	67
	NUMBER	1 776	597	196	223	119
TRACTORS	FARMS	866	247	51	84	63
	NUMBER	2 140	695	183	246	170
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	796	242	51	84	63
	NUMBER	1 687	631	170	221	166
1 TRACTOR	FARMS	332	34	9	-	4
2 TRACTORS	FARMS	212	80	5	37	22
3 TRACTORS	FARMS	179	100	19	44	30
4 TRACTORS	FARMS	27	10	3	-	7
5 TRACTORS OR MORE	FARMS	46	18	15	3	-
WHEEL TRACTORS	FARMS	779	242	51	84	63
	NUMBER	1 585	611	164	215	158
CRAWLER TRACTORS	FARMS	82	20	6	6	8
	NUMBER	102	20	6	6	8
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	318	45	9	20	4
	NUMBER	453	64	13	25	4
GRAIN AND BEAN COMBINES	FARMS	19	4	-	-	-
	NUMBER	20	4	-	-	-
PULL-TYPE	FARMS	16	4	-	-	-
	NUMBER	17	4	-	-	-
SELF-PROPELLED	FARMS	3	-	-	-	-
	NUMBER	3	-	-	-	-
PICKUP BALERS	FARMS	245	127	30	53	34
	NUMBER	250	127	30	53	34
HAY CONDITIONERS	FARMS	76	51	26	16	9
	NUMBER	76	51	26	16	9
CROP DRIERS	FARMS	17	16	12	-	4
	NUMBER	17	16	12	-	4
CORNPICKERS	FARMS	15	11	4	3	-
	NUMBER	16	11	4	3	-
FIELD FORAGE HARVESTERS	FARMS	167	137	35	52	43
	NUMBER	233	199	63	73	56
CYLINDER OR FLYWHEEL TYPE	FARMS	160	137	35	52	43
	NUMBER	200	174	46	65	56
FLAIL TYPE	FARMS	27	19	11	8	-
	NUMBER	33	25	17	8	-
TELEPHONE	FARMS	1 067	245	50	84	65
TELEVISION SET	FARMS	1 039	242	50	88	65
HOME FREEZER	FARMS	551	148	40	52	53
MILKING MACHINE	FARMS	301	253	47	88	70
BULK MILK TANK	FARMS	239	214	42	82	65
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	291	149	42	54	39
	PERSONS	876	281	99	89	79
FARMS REPORTING BY NUMBER OF WORKERS:						
1		125	64	8	30	12
2		84	56	22	16	18
3 OR 4		63	26	9	8	9
5 TO 9		9	3	3	-	-
10 OR MORE		10	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	51	39	5	11	23
	ACRES	1 049	704	176	137	391
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	3	-	3	-
	ACRES	109	18	-	18	-
VEGETABLES GROWN FOR SALE	FARMS	87	4	-	-	4
	ACRES	931	68	-	-	68
FRUITS AND NUTS	FARMS	68	-	-	-	-
	ACRES	807	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	126	3	-	3	-
	ACRES	5 094	3	-	3	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	211	128	32	51	41
	ACRES	6 680	3 150	1 273	1 226	595
CORN	FARMS	147	128	32	51	41
	ACRES	3 489	3 150	1 273	1 226	595
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	-	-	-	-
	ACRES	40	-	-	-	-
OTHER CROPS	FARMS	68	-	-	-	-
	ACRES	3 141	-	-	-	-
PASTURELAND	FARMS	1	-	-	-	-
	ACRES	10	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	119	80	2	50	16
	NUMBER	3 129	2 238	178	1 696	244
HOGS, SHEEP, AND GOATS	FARMS	16	4	-	4	-
	NUMBER	711	52	-	52	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	37	9	-	-	6	3
	NUMBER	41	14	-	-	6	5
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	24	12	-	-	6	4
	NUMBER	44	15	-	-	18	29
TRACTORS	FARMS	37	12	-	5	6	4
	NUMBER	63	33	-	15	12	38
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	37	7	-	5	6	4
	NUMBER	60	14	-	5	12	34
1 TRACTOR	FARMS	21	-	-	5	-	-
2 TRACTORS	FARMS	9	7	-	-	6	1
3 TRACTORS	FARMS	7	-	-	-	-	-
4 TRACTORS	FARMS	-	-	-	-	-	1
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	2
WHEEL TRACTORS	FARMS	37	7	-	5	6	4
	NUMBER	60	14	-	5	12	32
CRAWLER TRACTORS	FARMS	-	-	-	-	-	2
	NUMBER	-	-	-	-	-	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3	9	-	5	-	3
	NUMBER	3	19	-	10	-	4
GRAIN AND BEAN COMBINES	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
PULL-TYPE	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	7	3	-	-	6	3
	NUMBER	7	3	-	-	6	3
HAY CONDITIONERS	FARMS	-	-	-	-	-	2
	NUMBER	-	-	-	-	-	2
CROP DRIERS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1
CORNPICKERS	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	4	3	-	-	-	3
	NUMBER	4	3	-	-	-	7
CYLINDER OR FLYWHEEL TYPE	FARMS	4	3	-	-	-	3
	NUMBER	4	3	-	-	-	6
FLAIL TYPE	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1
TELEPHONE	FARMS	37	9	-	5	6	4
TELEVISION SET	FARMS	30	9	-	5	6	3
HOME FREEZER	FARMS	-	3	-	5	6	2
MILKING MACHINE	FARMS	41	7	-	-	6	4
BULK MILK TANK	FARMS	21	4	-	-	6	3
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	11	3	-	-	-	4
	PERSONS	11	3	-	-	-	48
FARMS REPORTING BY NUMBER OF WORKERS:							
1		11	3	-	-	-	1
2		-	-	-	-	-	1
3 OR 4		-	-	-	-	-	-
5 TO 9		-	-	-	-	-	1
10 OR MORE		-	-	-	-	-	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	197
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	91
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FRUITS AND NUTS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	16
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	4	-	-	-	-	3
	ACRES	56	-	-	-	-	235
CORN	FARMS	4	-	-	-	-	3
	ACRES	56	-	-	-	-	222
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	3
PASTURELAND	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	10
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	8	4	-	-	6	1
	NUMBER	100	20	-	-	66	60
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	608

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	639	207	41	78	63
	ACRES	24 809	11 919	5 043	4 101	2 293
	TONS	10 973	3 350	1 462	1 051	724
DRY MATERIALS	FARMS	639	207	41	78	63
	TONS	10 973	3 350	1 462	1 051	724
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	368	180	41	65	53
	ACRES	11 462	7 228	3 490	2 021	1 358
DRY MATERIALS	FARMS	368	180	41	65	53
	TONS	2 733	1 694	819	422	377
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	68	53	13	26	14
	ACRES	1 112	759	152	465	142
DRY MATERIALS	FARMS	68	53	13	26	14
	TONS	189	132	55	61	16
LIQUID MATERIALS	FARMS	1	-	-	-	-
	TONS	(Z)	-	-	-	-
CORN	FARMS	211	178	33	72	54
	ACRES	4 352	3 864	1 401	1 615	725
DRY MATERIALS	FARMS	211	178	33	72	54
	TONS	1 697	1 503	588	569	309
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	-	-	-	-
	ACRES	40	-	-	-	-
DRY MATERIALS	FARMS	1	-	-	-	-
	TONS	4	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	54	-	-	-	-
	ACRES	4 115	-	-	-	-
DRY MATERIALS	FARMS	54	-	-	-	-
	TONS	4 527	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	243	4	-	-	4
	ACRES	3 728	68	-	-	68
DRY MATERIALS	FARMS	243	4	-	-	4
	TONS	1 827	22	-	-	22
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	313	125	25	57	35
	ACRES	4 681	2 073	616	786	535
	TONS	5 147	2 802	1 023	1 086	573
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 100	262	51	88	70
FEED FOR LIVESTOCK AND POULTRY	FARMS	745	258	51	88	66
	DOLLARS	4 621 998	2 174 256	830 243	769 453	412 026
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	110	3	-	-	3
$200 TO $999	FARMS	199	12	-	7	-
$1,000 TO $1,999	FARMS	86	16	4	-	-
$2,000 TO $4,999	FARMS	79	66	4	9	27
$5,000 TO $9,999	FARMS	107	83	15	39	19
$10,000 TO $19,999	FARMS	106	60	10	33	17
$20,000 AND OVER	FARMS	58	18	18	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	351	80	7	3	20
50 TO 99 TONS	FARMS	86	64	1	30	30
100 TO 199 TONS	FARMS	115	73	26	38	9
200 TO 499 TONS	FARMS	50	16	13	3	-
500 TONS OR MORE	FARMS	10	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	442	197	38	74	47
	DOLLARS	1 065 875	718 273	345 500	252 480	99 415
$1 TO $999	FARMS	195	54	4	11	9
$1,000 TO $2,499	FARMS	114	60	4	19	29
$2,500 TO $4,999	FARMS	84	47	10	32	5
$5,000 TO $9,999	FARMS	33	22	10	8	4
$10,000 TO $19,999	FARMS	9	8	4	4	-
$20,000 AND OVER	FARMS	7	6	6	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	595	198	36	84	60
	DOLLARS	597 785	41 372	10 634	19 382	10 297
$1 TO $99	FARMS	219	67	9	23	21
$100 TO $499	FARMS	220	115	19	53	39
$500 TO $999	FARMS	69	16	8	8	-
$1,000 TO $1,999	FARMS	23	-	-	-	-
$2,000 AND OVER	FARMS	64	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	733	209	41	80	63
	DOLLARS	791 432	251 789	118 828	79 031	46 627
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	972	262	51	88	70
	DOLLARS	731 452	230 934	65 427	81 222	68 321
$1 TO $99	FARMS	176	9	-	-	-
$100 TO $499	FARMS	400	87	9	11	30
$500 TO $999	FARMS	193	93	10	55	21
$1,000 TO $4,999	FARMS	191	73	32	22	19
$5,000 AND OVER	FARMS	12	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	18	7	-	5	6	4
	ACRES	425	57	-	60	90	663
	TONS	96	17	-	15	6	202
DRY MATERIALS	FARMS	18	7	-	5	6	4
	TONS	96	17	-	15	6	202
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	18	3	-	5	6	4
	ACRES	314	45	-	50	90	418
DRY MATERIALS	FARMS	18	3	-	5	6	4
	TONS	64	12	-	13	6	118
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	15	4	-	5	-	3
	ACRES	111	12	-	10	-	224
DRY MATERIALS	FARMS	15	4	-	5	-	3
	TONS	32	5	-	3	-	71
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OATS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	4
DRY MATERIALS	FARMS	-	-	-	-	-	1
	TONS	-	-	-	-	-	3
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	17
DRY MATERIALS	FARMS	-	-	-	-	-	1
	TONS	-	-	-	-	-	10
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	8	-	-	5	6	2
	ACRES	136	-	-	40	18	55
	TONS	120	-	-	10	54	70
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	41	12	-	5	6	4
FEED FOR LIVESTOCK AND POULTRY	FARMS	41	12	-	5	6	4
	DOLLARS	143 426	19 108	-	1 500	11 940	153 400
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	-
$200 TO $999	FARMS	-	5	-	5	-	-
$1,000 TO $1,999	FARMS	9	3	-	-	6	-
$2,000 TO $4,999	FARMS	22	4	-	-	-	1
$5,000 TO $9,999	FARMS	10	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	38	12	-	5	6	-
50 TO 99 TONS	FARMS	3	-	-	-	-	2
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	1
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	29	9	-	-	6	4
	DOLLARS	18 978	1 900	-	-	21 780	9 760
$1 TO $999	FARMS	21	9	-	-	-	1
$1,000 TO $2,499	FARMS	8	-	-	-	-	2
$2,500 TO $4,999	FARMS	-	-	-	-	6	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	11	7	-	5	-	4
	DOLLARS	545	514	-	250	-	3 950
$1 TO $99	FARMS	11	3	-	5	-	-
$100 TO $499	FARMS	-	4	-	-	-	1
$500 TO $999	FARMS	-	-	-	-	-	1
$1,000 TO $1,999	FARMS	-	-	-	-	-	1
$2,000 AND OVER	FARMS	-	-	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	18	7	-	5	6	4
	DOLLARS	6 337	966	-	1 200	210	16 020
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	41	12	-	5	6	4
	DOLLARS	13 365	2 599	-	525	2 310	13 727
$1 TO $99	FARMS	9	-	-	-	-	-
$100 TO $499	FARMS	25	12	-	5	6	1
$500 TO $999	FARMS	7	-	-	-	-	-
$1,000 TO $4,999	FARMS	-	-	-	-	-	2
$5,000 AND OVER	FARMS	-	-	-	-	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	279	109	22	48	19
DOLLARS. .	80 590	34 263	11 254	10 464	9 485
$1 TO $199. . . . . .FARMS. .	164	52	8	29	4
$200 TO $499. . . . . .FARMS. .	77	36	8	12	7
$500 TO $999. . . . . .FARMS. .	28	14	4	7	3
$1,000 TO $1,999. . . . . .FARMS. .	7	5	-	-	5
$2,000 TO $2,499. . . . . .FARMS. .	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	2	2	2	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	1	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	595	200	46	71	62
DOLLARS. .	2 803 858	676 442	348 512	183 123	131 446
$1 TO $199. . . . . .FARMS. .	83	28	-	5	19
$200 TO $499. . . . . .FARMS. .	91	11	-	4	4
$500 TO $999. . . . . .FARMS. .	67	19	4	8	-
$1,000 TO $2,499. . . . . .FARMS. .	106	35	4	19	5
$2,500 TO $4,999. . . . . .FARMS. .	123	74	11	29	34
$5,000 TO $9,999. . . . . .FARMS. .	74	23	17	6	-
$10,000 TO $19,999. . . . . .FARMS. .	34	8	8	-	-
$20,000 TO $49,999. . . . . .FARMS. .	8	2	2	-	-
$50,000 AND OVER. . . . . .FARMS. .	9	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	18 513 350	6 113 346	2 353 147	2 394 863	1 017 034
AVERAGE PER FARM.	16 830	25 157	63 598	27 214	15 179
ALL CROPS	7 893 823	113 732	26 335	73 251	9 100
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 458 705	56 123	495	52 747	1 345
VEGETABLES.	527 295	41 717	25 020	6 537	7 550
FRUITS AND NUTS	463 004	6 215	-	6 110	105
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 444 819	9 677	820	7 857	100
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	10 568 664	5 965 181	2 293 180	2 320 812	1 007 933
POULTRY AND POULTRY PRODUCTS.	3 694 712	49 896	21 589	19 639	5 693
DAIRY PRODUCTS.	5 836 742	5 439 296	2 054 546	2 133 382	939 758
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 037 210	475 989	217 045	167 791	62 482
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	471	241	36	88	67
NUMBER. .	15 673	12 704	3 691	5 212	2 695
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	419	240	36	87	67
NUMBER. .	11 107	9 744	2 986	3 813	2 097
MILK COWS . . . . . .FARMS. .	359	239	36	87	67
NUMBER. .	10 448	9 615	2 971	3 770	2 058
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	372	197	28	74	56
NUMBER. .	3 770	2 666	638	1 280	520
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	301	154	28	58	44
NUMBER. .	796	294	67	119	78
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	160	-	-	-	-
10 TO 19.	59	22	-	-	2
20 TO 49.	136	115	4	32	49
50 TO 99.	89	80	15	49	16
100 TO 199.	25	23	16	7	-
200 TO 499.	2	1	1	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	130	1	-	-	1
5 TO 9.	28	5	-	-	-
10 TO 19.	45	32	-	2	2
20 TO 29.	54	50	-	6	28
30 TO 49.	99	91	5	51	34
50 TO 99.	52	51	21	28	2
100 TO 199.	10	10	10	-	-
200 OR MORE	1	-	-	-	-
MILK COWS:					
1 TO 4.	100	1	-	-	1
5 TO 9.	16	6	-	-	-
10 TO 19.	37	32	-	2	3
20 TO 29.	52	50	-	6	29
30 TO 49.	93	91	5	53	32
50 TO 99.	50	49	21	26	2
100 OR MORE	11	10	10	-	-
HOGS AND PIGS . . . . . .FARMS. .	78	18	4	5	5
NUMBER. .	8 775	212	14	124	10
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	46	5	-	3	-
NUMBER. .	1 003	29	-	18	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	75	18	4	5	5
NUMBER. .	7 772	183	14	106	10
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	38	16	4	4	5
10 TO 24.	7	-	-	-	-
25 TO 99.	10	1	-	-	-
100 TO 199.	4	1	-	1	-
200 TO 499.	11	-	-	-	-
500 OR MORE	8	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . FARMS	16	4	-	5	-	2
DOLLARS	2 580	480	-	600	-	750
$1 TO $199 . . . FARMS	7	4	-	5	-	1
$200 TO $499 . . . FARMS	9	-	-	-	-	-
$500 TO $999 . . . FARMS	-	-	-	-	-	1
$1,000 TO $1,999 . . . FARMS	-	-	-	-	-	-
$2,000 TO $2,499 . . . FARMS	-	-	-	-	-	-
$2,500 TO $4,999 . . . FARMS	-	-	-	-	-	-
$5,000 TO $9,999 . . . FARMS	-	-	-	-	-	-
$10,000 AND OVER . . . FARMS	-	-	-	-	-	-
HIRED LABOR . . . FARMS	14	7	-	5	6	4
DOLLARS	10 020	3 341	-	625	1 200	192 020
$1 TO $199 . . . FARMS	-	4	-	5	-	-
$200 TO $499 . . . FARMS	3	-	-	-	6	-
$500 TO $999 . . . FARMS	7	-	-	-	-	-
$1,000 TO $2,499 . . . FARMS	4	3	-	-	-	-
$2,500 TO $4,999 . . . FARMS	-	-	-	-	-	1
$5,000 TO $9,999 . . . FARMS	-	-	-	-	-	1
$10,000 TO $19,999 . . . FARMS	-	-	-	-	-	1
$20,000 TO $49,999 . . . FARMS	-	-	-	-	-	-
$50,000 AND OVER . . . FARMS	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD	309 353	38 299	650	830	2 376	482 797
AVERAGE PER FARM	7 545	4 255	650	415	2 376	120 699
ALL CROPS	4 226	820	-	-	-	24 826
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	716	820	-	-	-	3 496
VEGETABLES	2 610	-	-	-	-	10 050
FRUITS AND NUTS	-	-	-	-	-	4 780
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	900	-	-	-	-	6 500
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	305 127	37 479	650	830	2 376	457 971
POULTRY AND POULTRY PRODUCTS	2 975	-	-	-	-	77 555
DAIRY PRODUCTS	275 433	35 810	367	674	2 271	326 379
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	26 719	1 669	283	156	105	54 037
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . FARMS	41	8	1	2	1	4
NUMBER	988	108	10	12	17	522
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS	41	8	1	2	1	4
NUMBER	756	84	8	4	13	410
MILK COWS . . . FARMS	40	8	1	2	1	4
NUMBER	724	84	8	4	13	410
HEIFERS AND HEIFER CALVES . . . FARMS	33	5	1	2	1	4
NUMBER	205	21	2	4	3	96
STEERS AND BULLS, INCLUDING CALVES . . . FARMS	21	3	-	2	1	3
NUMBER	27	3	-	4	1	16
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10	-	-	-	2	-	-
10 TO 19	12	7	1	-	1	1
20 TO 49	29	1	-	-	-	-
50 TO 99	-	-	-	-	-	1
100 TO 199	-	-	-	-	-	1
200 TO 499	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4	-	-	-	2	-	-
5 TO 9	1	3	1	-	-	-
10 TO 19	23	5	-	-	1	1
20 TO 29	16	-	-	-	-	-
30 TO 49	1	-	-	-	-	1
50 TO 99	-	-	-	-	-	1
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	1
MILK COWS:						
1 TO 4	-	-	-	2	-	-
5 TO 9	2	3	1	-	-	-
10 TO 19	22	5	-	-	1	1
20 TO 29	15	-	-	-	-	-
30 TO 49	1	-	-	-	-	1
50 TO 99	-	-	-	-	-	1
100 OR MORE	-	-	-	-	-	1
HOGS AND PIGS . . . FARMS	4	-	-	1	-	1
NUMBER	64	-	-	2	-	608
USED OR TO BE USED FOR BREEDING . . . FARMS	2	-	-	-	-	1
NUMBER	11	-	-	-	-	77
ALL OTHER HOGS AND PIGS . . . FARMS	4	-	-	1	-	1
NUMBER	53	-	-	2	-	531
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10	3	-	-	1	-	-
10 TO 24	-	-	-	-	-	-
25 TO 99	1	-	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 TO 499	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	49	6	-	4	-
	LITTERS	1 156	40	-	25	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		10	2	-	1	-
3 TO 9 LITTERS		13	2	-	2	-
10 TO 19 LITTERS		6	2	-	1	-
20 TO 49 LITTERS		14	-	-	-	-
50 TO 99 LITTERS		4	-	-	-	-
100 LITTERS OR MORE		2	-	-	-	-
SHEEP AND LAMBS	FARMS	119	10	2	5	2
	NUMBER	2 007	62	11	47	3
LAMBS UNDER 1 YEAR OLD	FARMS	82	7	1	4	1
	NUMBER	538	29	4	23	1
SHEEP 1 YEAR OLD AND OVER	FARMS	113	7	2	4	1
	NUMBER	1 469	33	7	24	2
EWES	FARMS	107	6	1	4	1
	NUMBER	1 274	28	5	22	1
RAMS AND WETHERS	FARMS	85	5	2	2	1
	NUMBER	195	5	2	2	1
CHICKENS 4 MONTHS OLD AND OVER	FARMS	279	51	5	19	12
	NUMBER	433 188	6 142	1 543	2 353	1 366
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES	FARMS	328	219	36	85	62
	NUMBER	3 372	2 597	1 168	898	370
	DOLLARS	516 664	389 357	190 575	131 536	47 875
FATTENED ON GRAIN AND CONCENTRATES	FARMS	19	6	-	5	1
	NUMBER	175	76	-	64	12
CALVES	FARMS	330	233	36	85	64
	NUMBER	5 990	5 112	1 544	1 906	1 207
	DOLLARS	105 474	72 445	25 853	25 917	14 602
FATTENED ON GRAIN AND CONCENTRATES	FARMS	30	9	2	2	2
	NUMBER	143	62	9	22	25
HOGS AND PIGS	FARMS	55	7	2	3	-
	NUMBER	8 720	275	6	163	-
	DOLLARS	301 796	9 647	345	6 200	-
SHEEP AND LAMBS	FARMS	92	5	2	3	-
	NUMBER	1 464	66	34	32	-
	DOLLARS	18 232	816	247	569	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	263	243	37	88	67
	POUNDS	98 192 743	92 492 399	33 465 988	37 164 494	16 487 463
	DOLLARS	5 835 619	5 438 173	2 053 423	2 133 382	939 758
TO PLANTS OR DEALERS	FARMS	255	239	34	88	67
	POUNDS	94 458 858	89 893 107	31 184 300	36 929 542	16 487 463
APPROVED FOR FLUID CONSUMPTION	FARMS	244	230	33	87	64
	POUNDS	91 649 825	87 128 778	29 724 300	36 512 151	15 922 963
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	16	9	5	2	-
	QUARTS	1 736 691	1 208 973	1 061 250	109 280	-
CREAM	FARMS	1	1	1	-	-
BUTTERFAT	POUNDS	1 560	1 560	1 560	-	-
	DOLLARS	1 123	1 123	1 123	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	23	-	-	-	-
	NUMBER	858 550	-	-	-	-
	DOLLARS	532 301	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	174	19	3	8	2
	NUMBER	275 924	4 524	2 165	1 340	585
	DOLLARS	190 385	3 122	1 494	925	404
CHICKEN EGGS	FARMS	190	22	2	10	3
	DOZENS	5 931 478	70 282	24 333	28 719	11 500
	DOLLARS	2 728 482	32 330	11 193	13 211	5 290
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	221	159	27	69	44
	ACRES	4 468	3 585	1 147	1 601	677
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		124	75	6	22	30
20 TO 49 ACRES		87	77	15	46	14
50 TO 74 ACRES		6	5	4	1	-
75 TO 99 ACRES		1	-	-	-	-
100 TO 149 ACRES		1	1	1	-	-
150 TO 199 ACRES		1	-	-	-	-
200 ACRES OR MORE		1	1	1	-	-
HARVESTED FOR GRAIN	FARMS	24	4	1	1	1
	ACRES	278	48	26	20	1
	BUSHELS	21 620	3 890	2 730	1 000	60
SALES	FARMS	11	1	-	-	-
	BUSHELS	7 417	10	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	2	-	-	-	-	2
	LITTERS	15	-	-	-	-	151
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		1	-	-	-	-	-
3 TO 9 LITTERS		-	-	-	-	-	1
10 TO 19 LITTERS		1	-	-	-	-	-
20 TO 49 LITTERS		-	-	-	-	-	-
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	1
SHEEP AND LAMBS	FARMS	1	-	-	1	-	1
	NUMBER	1	-	-	13	-	58
LAMBS UNDER 1 YEAR OLD	FARMS	1	-	-	1	-	1
	NUMBER	1	-	-	4	-	28
SHEEP 1 YEAR OLD AND OVER	FARMS	-	-	-	1	-	1
	NUMBER	-	-	-	9	-	30
EWES	FARMS	-	-	-	1	-	1
	NUMBER	-	-	-	5	-	20
RAMS AND WETHERS	FARMS	-	-	-	1	-	1
	NUMBER	-	-	-	4	-	10
CHICKENS 4 MONTHS OLD AND OVER	FARMS	14	1	-	-	-	3
	NUMBER	860	20	-	-	-	8 438
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE, NOT COUNTING CALVES	FARMS	31	4	1	-	-	4
	NUMBER	153	6	2	-	-	98
	DOLLARS	18 269	842	260	-	-	18 280
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CALVES	FARMS	38	9	1	-	1	4
	NUMBER	396	54	5	-	7	263
	DOLLARS	5 223	827	23	-	105	4 210
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1	2	-	-	-	-
	NUMBER	1	5	-	-	-	-
HOGS AND PIGS	FARMS	2	-	-	-	-	2
	NUMBER	106	-	-	-	-	810
	DOLLARS	3 102	-	-	-	-	31 000
SHEEP AND LAMBS	FARMS	-	-	-	1	-	1
	NUMBER	-	-	-	9	-	20
	DOLLARS	-	-	-	117	-	400
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	41	9	1	2	1	4
	POUNDS	4 739 666	628 338	6 450	5 579	39 850	4 465 665
	DOLLARS	275 433	35 810	367	674	2 271	326 379
TO PLANTS OR DEALERS	FARMS	40	9	1	-	1	3
	POUNDS	4 657 014	628 338	6 450	-	39 850	3 342 000
APPROVED FOR FLUID CONSUMPTION	FARMS	38	7	1	-	1	3
	POUNDS	4 475 014	487 900	6 450	-	39 850	3 342 000
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2	-	-	2	-	3
	QUARTS	38 443	-	-	2 595	-	522 635
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	1 000
	DOLLARS	-	-	-	-	-	620
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	6	-	-	-	-	3
	NUMBER	434	-	-	-	-	9 500
	DOLLARS	299	-	-	-	-	6 555
CHICKEN EGGS	FARMS	7	-	-	-	-	3
	DOZENS	5 730	-	-	-	-	153 000
	DOLLARS	2 636	-	-	-	-	70 380
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	17	2	-	1	-	3
	ACRES	151	9	-	2	-	229
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		15	2	-	1	-	-
20 TO 49 ACRES		2	-	-	-	-	2
50 TO 74 ACRES		-	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	1
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	1	-	-	-	-	-
	ACRES	1	-	-	-	-	-
	BUSHELS	100	-	-	-	-	-
SALES	FARMS	1	-	-	-	-	-
	BUSHELS	10	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	9	3	-	2	1
	ACRES	252	16	-	7	9
	BUSHELS	7 525	260	-	170	90
OATS FOR GRAIN	FARMS	4	2	-	1	-
	ACRES	49	4	-	3	-
	BUSHELS	1 580	100	-	50	-
RYE FOR GRAIN	FARMS	8	2	-	2	-
	ACRES	118	7	-	7	-
	BUSHELS	3 314	115	-	115	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	163	102	18	49	28
	ACRES	2 914	2 004	606	979	377
	TONS	5 646	4 038	1 537	1 700	726
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	321	147	24	55	42
	ACRES	8 137	5 003	1 162	2 167	1 004
	TONS	12 190	8 301	2 138	3 351	1 909
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	33	19	2	8	4
	ACRES	172	114	16	56	26
	TONS	310	225	51	85	62
OTHER HAY CUT	FARMS	142	66	10	25	20
	ACRES	2 686	1 360	186	622	412
	TONS	2 942	1 740	356	829	459
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	84	67	16	31	15
	ACRES	1 733	1 370	680	520	138
	TONS, GREEN WT.	11 196	7 915	3 162	3 561	1 021
IRISH POTATOES FOR HOME USE OR SALE	FARMS	89	8	1	4	-
	ACRES	4 927	24	(Z)	22	-
	HUNDREDWEIGHT	922 699	4 405	30	4 164	-
VEGETABLES HARVESTED FOR SALE	FARMS	156	19	2	9	3
	ACRES	1 667	152	70	36	35
SALES	DOLLARS	527 295	41 717	25 020	6 537	7 550
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	85	5	-	3	1
	ACRES	835	16	-	13	(Z)

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
WHEAT . . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
OATS FOR GRAIN. . . . . FARMS.	1	-	-	-	-	-
ACRES.	1	-	-	-	-	-
BUSHELS.	50	-	-	-	-	-
RYE FOR GRAIN . . . . . FARMS.	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHELS.	-	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	7	-	-	-	-	3
ACRES.	42	-	-	-	-	112
TONS.	75	-	-	-	-	286
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	24	4	-	-	1	4
ACRES.	623	47	-	-	15	51
TONS.	841	62	-	-	25	98
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	5	-	-	1	-	1
ACRES.	16	-	-	3	-	4
TONS.	27	-	-	5	-	8
OTHER HAY CUT . . . . . FARMS.	8	3	-	2	-	2
ACRES.	105	35	-	39	-	27
TONS.	81	15	-	26	-	46
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	4	1	-	-	-	3
ACRES.	16	16	-	-	-	194
TONS, GREEN WT.	91	80	-	-	-	1 880
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	3	-	-	-	-	1
ACRES.	2	-	-	-	-	4
HUNDREDWEIGHT.	211	-	-	-	-	1 000
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	5	-	-	-	-	1
ACRES.	11	-	-	-	-	17
SALES . . . . . DOLLARS.	2 610	-	-	-	-	10 050
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1	-	-	-	-	1
ACRES.	3	-	-	-	-	16

TABLE 22. Characteristics of Commercial Farms, by Type: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	748	-	43	57	28
PERCENT	100.0	-	5.7	7.6	3.7
LAND IN FARMS . . . . . ACRES.	75 626	-	8 042	2 526	3 233
PERCENT	100.0	-	10.6	3.3	4.3
AVERAGE SIZE OF FARM. . . . . ACRES.	101.1	-	187.0	44.3	115.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	54 565	-	134 087	29 900	36 857
AVERAGE PER ACRE. . . . . DOLLARS.	524.00	-	538.57	569.89	725.06
FARMS BY VALUE:					
LESS THAN $10,000	53	-	-	6	6
$10,000 TO $19,999.	114	-	-	5	-
$20,000 TO $39,999.	230	-	6	31	12
$40,000 TO $69,999.	185	-	14	18	19
$70,000 TO $99,999.	79	-	-	-	5
$100,000 TO $149,999.	39	-	2	-	-
$150,000 TO $199,999.	29	-	2	-	-
$200,000 TO $499,999.	20	-	5	-	-
$500,000 OR MORE.	5	-	1	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	576	-	43	57	28
ACRES.	25 765	-	5 662	1 315	787
1 TO 9 ACRES. . . . . FARMS.	165	-	2	16	6
10 TO 19 ACRES. . . . . FARMS.	81	-	4	20	5
20 TO 29 ACRES. . . . . FARMS.	59	-	2	8	6
30 TO 49 ACRES. . . . . FARMS.	101	-	8	8	6
50 TO 99 ACRES. . . . . FARMS.	113	-	9	4	4
100 TO 199 ACRES. . . . . FARMS.	37	-	8	1	1
200 TO 499 ACRES. . . . . FARMS.	18	-	8	-	-
500 TO 999 ACRES. . . . . FARMS.	2	-	2	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	275	-	4	8	1
ACRES.	8 464	-	24	91	2
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	32	-	1	1	3
ACRES.	529	-	12	19	145
CROP FAILURE. . . . . FARMS.	35	-	1	7	1
ACRES.	385	-	3	55	1
IDLE CROPLAND . . . . . FARMS.	113	-	6	18	3
ACRES.	1 843	-	82	115	57
WOODLAND PASTURED . . . . . FARMS.	92	-	3	1	-
ACRES.	3 156	-	66	25	-
WOODLAND NOT PASTURED . . . . . FARMS.	313	-	14	15	24
ACRES.	24 073	-	1 552	635	1 478
OTHER PASTURE (SEE TEXT). . . . . FARMS.	153	-	8	1	2
ACRES.	5 561	-	277	14	23
IMPROVED PASTURE. . . . . FARMS.	47	-	-	-	1
ACRES.	1 507	-	-	-	7
IRRIGATED LAND IN FARMS . . . . . FARMS.	64	-	8	18	4
ACRES.	1 417	-	514	336	162
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	14	-	1	-	-
ACRES.	217	-	30	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	8	-	2	-	-
ACRES.	171	-	130	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	147	-	10	18	14
NUMBER.	215	-	10	18	22
ACRES.	146	-	6	9	11
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	-	-	-	-	-
FEED GRAINS . . . . . FARMS.	-	-	-	-	-
FARMS BY SIZE					
LESS THAN 10 ACRES.	154	-	1	5	1
10 TO 49 ACRES.	202	-	11	38	10
50 TO 69 ACRES.	68	-	5	6	4
70 TO 99 ACRES.	63	-	2	2	5
100 TO 139 ACRES.	87	-	5	2	1
140 TO 179 ACRES.	55	-	5	-	3
180 TO 219 ACRES.	34	-	2	3	1
220 TO 259 ACRES.	13	-	1	-	-
260 TO 499 ACRES.	53	-	7	1	1
500 TO 699 ACRES.	8	-	2	-	1
700 TO 999 ACRES.	9	-	2	-	1
1,000 TO 1,999 ACRES.	2	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	438	-	8	26	16
PART OWNERS	215	-	26	25	5
ALL TENANTS	89	-	8	6	7
CASH TENANTS.	83	-	2	7	9
SHARE-CASH TENANTS.	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	23	-	-	6	7
WHITE FARM OPERATORS:					
FULL OWNERS	438	-	8	26	16
PART OWNERS	215	-	26	25	5
ALL TENANTS	89	-	8	6	7
NONWHITE FARM OPERATORS:					
FULL OWNERS	-	-	-	-	-
PART OWNERS	-	-	-	-	-
ALL TENANTS	-	-	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	126	243	53	33	165
PERCENT		16.8	32.5	7.1	4.4	22.1
LAND IN FARMS	ACRES	5 249	37 723	6 089	5 237	7 527
PERCENT		6.9	49.9	8.1	6.9	10.0
AVERAGE SIZE OF FARM	ACRES	41.7	155.2	114.9	158.7	45.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	26 857	66 915	48 168	93 971	50 105
AVERAGE PER ACRE	DOLLARS	1 048.56	417.53	364.26	573.40	869.86
FARMS BY VALUE:						
LESS THAN $10,000		8	15	-	-	18
$10,000 TO $19,999		41	32	11	-	25
$20,000 TO $39,999		58	66	20	-	37
$40,000 TO $69,999		24	59	9	9	33
$70,000 TO $99,999		5	33	5	19	12
$100,000 TO $149,999		1	30	-	-	6
$150,000 TO $199,999		-	19	6	-	2
$200,000 TO $499,999		-	5	-	6	4
$500,000 OR MORE		-	3	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	40	219	34	33	122
	ACRES	361	13 042	796	1 694	2 108
1 TO 9 ACRES	FARMS	22	12	10	2	95
10 TO 19 ACRES	FARMS	12	18	8	8	6
20 TO 29 ACRES	FARMS	5	23	6	4	5
30 TO 49 ACRES	FARMS	1	56	7	6	9
50 TO 99 ACRES	FARMS	-	83	2	9	2
100 TO 199 ACRES	FARMS	-	21	1	3	2
200 TO 499 ACRES	FARMS	-	6	-	1	3
500 TO 999 ACRES	FARMS	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	29	175	31	15	12
	ACRES	260	6 530	1 046	219	292
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	2	11	3	4	7
	ACRES	11	148	55	71	68
CROP FAILURE	FARMS	1	17	5	1	2
	ACRES	3	199	101	10	13
IDLE CROPLAND	FARMS	19	21	3	8	35
	ACRES	353	620	149	98	369
WOODLAND PASTURED	FARMS	4	65	7	4	8
	ACRES	102	2 012	225	330	396
WOODLAND NOT PASTURED	FARMS	68	120	30	16	26
	ACRES	3 213	9 575	2 811	1 655	3 154
OTHER PASTURE (SEE TEXT)	FARMS	28	82	14	7	11
	ACRES	266	3 883	547	337	214
IMPROVED PASTURE	FARMS	2	33	4	4	3
	ACRES	7	1 156	215	113	9
IRRIGATED LAND IN FARMS	FARMS	5	7	1	-	21
	ACRES	23	228	6	-	148
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	-	12	-	-	1
	ACRES	-	173	-	-	14
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	4	-	-	2
	ACRES	-	32	-	-	9
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	18	66	3	6	12
	NUMBER	23	115	3	12	12
	ACRES	21	65	1	30	3
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		38	4	5	-	100
10 TO 49 ACRES		59	26	14	8	36
50 TO 69 ACRES		10	27	6	3	7
70 TO 99 ACRES		5	32	6	4	7
100 TO 139 ACRES		9	56	6	6	2
140 TO 179 ACRES		4	30	4	3	6
180 TO 219 ACRES		-	21	5	2	-
220 TO 259 ACRES		-	9	1	1	1
260 TO 499 ACRES		-	31	5	4	4
500 TO 699 ACRES		-	3	1	1	-
700 TO 999 ACRES		1	4	-	1	-
1,000 TO 1,999 ACRES		-	-	-	-	2
2,000 ACRES OR MORE		-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		119	67	45	24	133
PART OWNERS		3	131	4	5	16
ALL TENANTS		4	44	4	4	12
CASH TENANTS		5	48	-	-	12
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		-	10	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		119	67	45	24	133
PART OWNERS		3	131	4	5	16
ALL TENANTS		4	44	4	4	12
NONWHITE FARM OPERATORS:						
FULL OWNERS		-	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	754	-	30	60	42
PERSONS. .	2 699	-	132	186	126
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	2 699	-	132	186	126
NONWHITE.	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	1 322	-	6	70	50
PART OWNERS AND MANAGERS.	841	-	114	57	12
ALL TENANTS	536	-	12	59	64
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	13	-	1	1	-
25 TO 34 YEARS.	56	-	4	1	-
35 TO 44 YEARS.	163	-	10	13	8
45 TO 54 YEARS.	202	-	14	20	3
55 TO 64 YEARS.	207	-	12	16	10
65 YEARS AND OVER	107	-	2	6	7
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	54	-	-	-	-
5 TO 9 YEARS.	109	-	-	11	-
10 TO 14 YEARS.	185	-	6	12	-
15 TO 19 YEARS.	139	-	16	7	-
20 TO 24 YEARS.	104	-	20	-	10
25 TO 34 YEARS.	74	-	-	7	-
35 TO 44 YEARS.	216	-	6	11	16
45 TO 54 YEARS.	215	-	19	24	5
55 TO 64 YEARS.	200	-	8	18	17
65 YEARS AND OVER	128	-	2	7	4
FEMALE:					
UNDER 5 YEARS	68	-	1	6	-
5 TO 9 YEARS.	113	-	3	-	4
10 TO 14 YEARS.	106	-	10	5	11
15 TO 19 YEARS.	119	-	6	17	7
20 TO 24 YEARS.	66	-	-	-	-
25 TO 34 YEARS.	75	-	1	6	4
35 TO 44 YEARS.	235	-	16	19	12
45 TO 54 YEARS.	218	-	8	16	10
55 TO 64 YEARS.	136	-	9	20	15
65 YEARS AND OVER	139	-	1	-	11
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	30	-	7	5	-
5 TO 7 YEARS	71	-	5	7	-
8 YEARS.	175	-	1	12	-
HIGH SCHOOL: 1 TO 3 YEARS	178	-	12	14	14
4 YEARS.	161	-	2	22	18
COLLEGE: 1 TO 3 YEARS	75	-	1	-	10
4 YEARS OR MORE.	64	-	2	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	15	-	-	-	-
8 YEARS.	52	-	5	-	-
HIGH SCHOOL: 1 TO 3 YEARS	193	-	22	19	7
4 YEARS.	143	-	12	5	-
COLLEGE: 1 TO 3 YEARS	53	-	10	-	5
4 YEARS OR MORE.	20	-	1	-	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	49	-	7	5	-
5 TO 7 YEARS	175	-	17	23	-
8 YEARS.	330	-	2	39	14
HIGH SCHOOL: 1 TO 3 YEARS	348	-	23	26	27
4 YEARS.	456	-	12	35	33
COLLEGE: 1 TO 3 YEARS	148	-	5	-	15
4 YEARS OR MORE.	130	-	4	-	5
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	4	-	-	-	-
8 YEARS.	5	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	38	-	-	7	-
4 YEARS.	59	-	1	6	4
COLLEGE: 1 TO 3 YEARS	36	-	-	-	-
4 YEARS OR MORE.	7	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	37	-	6	5	-
5 TO 7 YEARS	79	-	6	7	-
8 YEARS.	209	-	1	26	14
HIGH SCHOOL: 1 TO 3 YEARS	80	-	2	7	16
4 YEARS.	115	-	3	-	12
COLLEGE: 1 TO 3 YEARS	55	-	-	-	5
4 YEARS OR MORE.	28	-	2	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS	137	262	51	34	138
PERSONS	486	1 080	140	87	462
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	486	1 080	140	87	462
NONWHITE	-	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	422	252	134	55	333
PART OWNERS AND MANAGERS	24	515	6	32	81
ALL TENANTS	40	313	-	-	48
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	-	6	3	1	1
25 TO 34 YEARS	6	21	5	1	18
35 TO 44 YEARS	25	60	9	3	35
45 TO 54 YEARS	39	63	13	9	41
55 TO 64 YEARS	36	50	17	13	53
65 YEARS AND OVER	20	43	6	6	17
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	13	28	-	-	13
5 TO 9 YEARS	17	56	5	-	20
10 TO 14 YEARS	47	100	4	-	16
15 TO 19 YEARS	34	63	-	6	13
20 TO 24 YEARS	11	35	8	-	20
25 TO 34 YEARS	-	33	5	-	29
35 TO 44 YEARS	22	95	7	7	52
45 TO 54 YEARS	64	75	3	6	19
55 TO 64 YEARS	38	35	24	16	44
65 YEARS AND OVER	23	55	10	12	15
FEMALE:					
UNDER 5 YEARS	4	28	18	-	11
5 TO 9 YEARS	26	24	7	-	49
10 TO 14 YEARS	24	45	4	-	7
15 TO 19 YEARS	30	44	-	-	15
20 TO 24 YEARS	9	39	-	6	12
25 TO 34 YEARS	17	31	5	-	11
35 TO 44 YEARS	37	96	11	-	44
45 TO 54 YEARS	42	85	6	15	36
55 TO 64 YEARS	5	42	10	14	21
65 YEARS AND OVER	23	71	13	5	15
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	-	12	6	-	-
5 TO 7 YEARS	21	21	11	-	6
8 YEARS	37	79	3	12	31
HIGH SCHOOL: 1 TO 3 YEARS	37	71	5	7	18
4 YEARS	10	59	6	-	44
COLLEGE: 1 TO 3 YEARS	7	15	10	9	23
4 YEARS OR MORE	25	5	10	6	16
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	4	11	-	-	-
8 YEARS	15	26	-	-	6
HIGH SCHOOL: 1 TO 3 YEARS	49	75	-	6	15
4 YEARS	30	64	5	-	27
COLLEGE: 1 TO 3 YEARS	5	15	-	6	12
4 YEARS OR MORE	-	11	3	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	-	25	6	-	6
5 TO 7 YEARS	40	52	18	-	25
8 YEARS	64	135	10	19	47
HIGH SCHOOL: 1 TO 3 YEARS	71	137	18	14	32
4 YEARS	44	183	11	22	116
COLLEGE: 1 TO 3 YEARS	22	52	15	9	30
4 YEARS OR MORE	30	34	16	11	30
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-
5 TO 7 YEARS	-	4	-	-	-
8 YEARS	-	5	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	14	-	-	17
4 YEARS	9	30	-	-	9
COLLEGE: 1 TO 3 YEARS	4	10	10	-	12
4 YEARS OR MORE	4	1	-	-	2
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	-	14	6	-	6
5 TO 7 YEARS	19	19	14	-	14
8 YEARS	32	86	-	19	31
HIGH SCHOOL: 1 TO 3 YEARS	11	31	5	7	1
4 YEARS	13	33	11	7	36
COLLEGE: 1 TO 3 YEARS	14	16	5	9	6
4 YEARS OR MORE	-	4	16	5	1

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	384	-	11	18	28
	DOLLARS	1 788 848	-	44 237	39 422	121 350
WAGES AND SALARIES	HOUSEHOLDS	282	-	9	12	21
	DOLLARS	1 250 092	-	42 605	39 200	71 450
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	62	-	-	-	7
	DOLLARS	279 710	-	-	-	42 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	109	-	1	6	5
	DOLLARS	120 298	-	32	222	4 900
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	78	-	3	-	5
	DOLLARS	138 748	-	1 600	-	3 000
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	56	-	3	6	5
	DOLLARS	8 095	-	522	222	950
$500 TO $999	HOUSEHOLDS	17	-	-	-	-
	DOLLARS	11 400	-	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	27	-	-	-	5
	DOLLARS	32 114	-	-	-	6 000
$1,500 TO $1,999	HOUSEHOLDS	9	-	2	-	-
	DOLLARS	16 473	-	3 215	-	-
$2,000 TO $2,999	HOUSEHOLDS	58	-	-	5	-
	DOLLARS	147 588	-	-	14 000	-
$3,000 TO $3,999	HOUSEHOLDS	47	-	-	7	-
	DOLLARS	159 834	-	-	25 200	-
$4,000 TO $4,999	HOUSEHOLDS	28	-	-	-	-
	DOLLARS	127 984	-	-	-	-
$5,000 AND OVER	HOUSEHOLDS	142	-	6	-	18
	DOLLARS	1 285 360	-	40 500	-	114 400
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	104	-	-	7	6
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	237	-	10	5	15
	DOLLARS	721 408	-	15 137	14 000	48 850
WAGES AND SALARIES	HOUSEHOLDS	200	-	9	5	15
	DOLLARS	616 918	-	15 105	14 000	40 950
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	17	-	-	-	-
	DOLLARS	57 600	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	57	-	1	-	5
	DOLLARS	36 290	-	32	-	4 900
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	25	-	-	-	5
	DOLLARS	10 600	-	-	-	3 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		628	-	18	42	37
TOTAL HOURS		33 902	-	993	1 998	1 493
BY NUMBER OF HOURS WORKED:						
NONE		126	-	12	18	5
1 TO 14 HOURS		40	-	-	6	7
15 TO 39 HOURS		130	-	2	13	5
40 TO 59 HOURS		151	-	4	5	21
60 HOURS OR MORE		307	-	12	18	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		126	-	2	6	7
PERSONS		178	-	3	6	21
TOTAL HOURS		1 374	-	30	36	70
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		226	-	14	19	20
PERSONS		323	-	42	19	25
TOTAL HOURS		14 503	-	1 689	911	748
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		186	-	5	7	22
LESS THAN 25 DAYS		15	-	-	-	-
25 TO 99 DAYS		27	-	-	-	10
100 TO 149 DAYS		16	-	-	-	5
150 TO 199 DAYS		30	-	-	7	-
200 DAYS OR MORE		98	-	5	-	7
TOTAL DAYS WORKED		32 674	-	1 250	1 260	3 150
ON ANOTHER FARM		2 156	-	-	-	-
AT NONFARM JOBS		30 518	-	1 250	1 260	3 150
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		167	-	9	5	10
NUMBER OF PERSONS		215	-	10	5	10
MALE		55	-	4	-	-
FEMALE		160	-	6	5	10
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		34	-	1	-	5
25 TO 99 DAYS		71	-	1	-	-
100 TO 199 DAYS		60	-	8	5	5
200 DAYS OR MORE		50	-	-	-	-
TOTAL DAYS WORKED		26 308	-	1 329	825	1 000
ON ANOTHER FARM		455	-	-	-	-
AT NONFARM JOBS		25 853	-	1 329	825	1 000

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	76	124	31	27	69
	DOLLARS	261 674	521 563	302 418	165 570	332 614
WAGES AND SALARIES	HOUSEHOLDS	52	99	21	22	46
	DOLLARS	196 390	400 303	162 138	135 900	202 106
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8	15	10	7	15
	DOLLARS	37 210	54 100	42 400	28 000	76 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	37	25	10	5	20
	DOLLARS	28 024	19 122	31 880	1 670	34 448
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1	39	10	-	20
	DOLLARS	50	48 038	66 000	-	20 060
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	16	10	-	5	11
	DOLLARS	3 246	693	-	1 670	792
$500 TO $999	HOUSEHOLDS	5	12	-	-	-
	DOLLARS	4 200	7 200	-	-	-
$1,000 TO $1,499	HOUSEHOLDS	12	9	-	-	1
	DOLLARS	14 838	10 248	-	-	1 028
$1,500 TO $1,999	HOUSEHOLDS	-	7	-	-	-
	DOLLARS	-	13 258	-	-	-
$2,000 TO $2,999	HOUSEHOLDS	7	27	12	-	7
	DOLLARS	17 380	65 924	32 070	-	18 214
$3,000 TO $3,999	HOUSEHOLDS	10	7	-	9	14
	DOLLARS	32 840	22 534	-	31 500	47 760
$4,000 TO $4,999	HOUSEHOLDS	9	7	-	-	12
	DOLLARS	40 360	30 004	-	-	57 620
$5,000 AND OVER	HOUSEHOLDS	17	45	19	13	24
	DOLLARS	148 810	371 702	270 348	132 400	207 200
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	16	12	27	13	23
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	40	101	12	18	36
	DOLLARS	82 744	385 304	32 070	44 235	99 068
WAGES AND SALARIES	HOUSEHOLDS	29	91	12	13	26
	DOLLARS	77 010	319 191	32 070	29 400	89 192
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	10	-	7	-
	DOLLARS	-	43 600	-	14 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	16	21	-	5	9
	DOLLARS	5 734	16 473	-	835	8 316
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	10	-	-	10
	DOLLARS	-	6 040	-	-	1 560
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		129	229	46	18	109
TOTAL HOURS		5 964	16 129	1 559	436	5 330
BY NUMBER OF HOURS WORKED:						
NONE		8	33	5	16	29
1 TO 14 HOURS		22	-	5	-	-
15 TO 39 HOURS		20	17	28	18	27
40 TO 59 HOURS		46	33	-	-	42
60 HOURS OR MORE		41	179	13	-	40
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		31	51	6	7	16
PERSONS		40	79	6	7	16
TOTAL HOURS		301	658	36	84	159
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		47	110	8	6	2
PERSONS		61	157	8	6	5
TOTAL HOURS		2 067	8 349	315	156	268
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		43	41	13	29	26
LESS THAN 25 DAYS		5	10	-	-	-
25 TO 99 DAYS		1	5	5	-	6
100 TO 149 DAYS		1	-	4	-	6
150 TO 199 DAYS		7	-	-	7	9
200 DAYS OR MORE		29	26	4	22	5
TOTAL DAYS WORKED		8 075	6 676	2 040	6 113	4 110
ON ANOTHER FARM		800	1 356	-	-	-
AT NONFARM JOBS		7 275	5 320	2 040	6 113	4 110
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		22	78	12	6	25
NUMBER OF PERSONS		28	112	12	6	32
MALE		9	30	5	-	7
FEMALE		19	82	7	6	25
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		13	9	-	-	6
25 TO 99 DAYS		3	48	-	-	19
100 TO 199 DAYS		3	22	5	6	6
200 DAYS OR MORE		9	33	7	-	1
TOTAL DAYS WORKED		3 401	14 156	2 745	600	2 252
ON ANOTHER FARM		100	355	-	-	-
AT NONFARM JOBS		3 301	13 801	2 745	600	2 252

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	700	-	30	42	42
	NUMBER	1 184	-	68	67	70
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	664	-	30	55	42
	NUMBER	1 476	-	173	85	57
TRACTORS	FARMS	618	-	30	54	42
	NUMBER	1 690	-	139	147	86
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	570	-	30	54	42
	NUMBER	1 349	-	130	115	80
1 TRACTOR	FARMS	178	-	-	17	16
2 TRACTORS	FARMS	156	-	11	13	14
3 TRACTORS	FARMS	167	-	1	24	12
4 TRACTORS	FARMS	25	-	1	-	-
5 TRACTORS OR MORE	FARMS	44	-	17	-	-
WHEEL TRACTORS	FARMS	565	-	30	49	42
	NUMBER	1 285	-	118	110	70
CRAWLER TRACTORS	FARMS	62	-	11	5	10
	NUMBER	64	-	12	5	10
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	218	-	9	12	6
	NUMBER	341	-	9	32	6
GRAIN AND BEAN COMBINES	FARMS	19	-	15	-	-
	NUMBER	20	-	16	-	-
PULL-TYPE	FARMS	16	-	12	-	-
	NUMBER	17	-	13	-	-
SELF-PROPELLED	FARMS	3	-	3	-	-
	NUMBER	3	-	3	-	-
PICKUP BALERS	FARMS	192	-	3	-	-
	NUMBER	197	-	3	-	-
HAY CONDITIONERS	FARMS	67	-	-	-	-
	NUMBER	67	-	-	-	-
CROP DRIERS	FARMS	16	-	-	-	-
	NUMBER	16	-	-	-	-
CORNPICKERS	FARMS	15	-	1	-	-
	NUMBER	16	-	2	-	-
FIELD FORAGE HARVESTERS	FARMS	150	-	-	-	-
	NUMBER	212	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	143	-	-	-	-
	NUMBER	180	-	-	-	-
FLAIL TYPE	FARMS	26	-	-	-	-
	NUMBER	32	-	-	-	-
TELEPHONE	FARMS	721	-	30	48	42
TELEVISION SET	FARMS	708	-	29	48	42
HOME FREEZER	FARMS	363	-	15	19	29
MILKING MACHINE	FARMS	265	-	-	5	6
BULK MILK TANK	FARMS	224	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	280	-	19	5	13
	PERSONS	821	-	121	10	27
FARMS REPORTING BY NUMBER OF WORKERS:						
1		117	-	8	-	4
2		83	-	-	5	4
3 OR 4		63	-	4	-	5
5 TO 9		8	-	4	-	-
10 OR MORE		9	-	3	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	49	-	10	-	-
	ACRES	852	-	148	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	3	-	-	-	-
	ACRES	18	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	86	-	2	54	-
	ACRES	928	-	15	699	-
FRUITS AND NUTS	FARMS	49	-	-	-	42
	ACRES	738	-	-	-	728
SEED CROPS AND OTHER CROPS	FARMS	109	-	30	5	-
	ACRES	5 082	-	4 035	30	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	195	-	20	11	-
	ACRES	6 413	-	3 078	48	-
CORN	FARMS	137	-	3	-	-
	ACRES	3 253	-	73	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	-	1	-	-
	ACRES	40	-	40	-	-
OTHER CROPS	FARMS	61	-	20	11	-
	ACRES	3 120	-	2 965	48	-
PASTURELAND	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	86	-	-	-	-
	NUMBER	2 391	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	15	-	-	-	6
	NUMBER	103	-	-	-	36

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	126	249	51	34	126
	NUMBER	199	407	67	84	222
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	105	238	44	29	121
	NUMBER	155	597	100	60	249
TRACTORS	FARMS	83	247	46	34	82
	NUMBER	132	695	87	117	287
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	73	242	46	27	56
	NUMBER	86	631	71	74	162
1 TRACTOR	FARMS	63	34	28	5	15
2 TRACTORS	FARMS	7	80	11	6	14
3 TRACTORS	FARMS	3	100	7	7	13
4 TRACTORS	FARMS	-	10	-	9	5
5 TRACTORS OR MORE	FARMS	-	18	-	-	9
WHEEL TRACTORS	FARMS	73	242	46	27	56
	NUMBER	86	611	68	74	148
CRAWLER TRACTORS	FARMS	-	20	3	-	13
	NUMBER	-	20	3	-	14
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	31	45	16	29	70
	NUMBER	46	64	16	43	125
GRAIN AND BEAN COMBINES	FARMS	-	4	-	-	-
	NUMBER	-	4	-	-	-
PULL-TYPE	FARMS	-	4	-	-	-
	NUMBER	-	4	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
PICKUP BALERS	FARMS	9	127	20	27	6
	NUMBER	9	127	20	32	6
HAY CONDITIONERS	FARMS	-	51	6	9	1
	NUMBER	-	51	6	9	1
CROP DRIERS	FARMS	-	16	-	-	-
	NUMBER	-	16	-	-	-
CORNPICKERS	FARMS	-	11	3	-	-
	NUMBER	-	11	3	-	-
FIELD FORAGE HARVESTERS	FARMS	-	137	-	13	-
	NUMBER	-	199	-	13	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	137	-	6	-
	NUMBER	-	174	-	6	-
FLAIL TYPE	FARMS	-	19	-	7	-
	NUMBER	-	25	-	7	-
TELEPHONE	FARMS	137	245	47	34	138
TELEVISION SET	FARMS	137	242	47	34	129
HOME FREEZER	FARMS	72	148	14	20	46
MILKING MACHINE	FARMS	-	253	-	-	1
BULK MILK TANK	FARMS	-	214	-	9	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	31	149	7	7	49
	PERSONS	64	281	15	7	296
FARMS REPORTING BY NUMBER OF WORKERS:						
1		19	64	3	7	12
2		3	56	-	-	15
3 OR 4		8	26	4	-	16
5 TO 9		1	3	-	-	-
10 OR MORE		-	-	-	-	6
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	-	39	-	-	-
	ACRES	-	704	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	3	-	-	-
	ACRES	-	18	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	13	4	6	7	-
	ACRES	99	68	12	35	-
FRUITS AND NUTS	FARMS	-	-	6	-	1
	ACRES	-	-	7	-	3
SEED CROPS AND OTHER CROPS	FARMS	-	3	5	7	59
	ACRES	-	3	5	7	1 002
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	5	128	6	13	12
	ACRES	40	3 150	30	31	36
CORN	FARMS	-	128	6	-	-
	ACRES	-	3 150	30	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
OTHER CROPS	FARMS	5	-	-	13	12
	ACRES	40	-	-	31	36
PASTURELAND	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	-	80	5	-	1
	NUMBER	-	2 238	120	-	33
HOGS, SHEEP, AND GOATS	FARMS	5	4	-	-	-
	NUMBER	15	52	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	485	-	30	60	36
	ACRES	22 947	-	4 665	1 022	986
	TONS	10 522	-	4 722	612	152
DRY MATERIALS	FARMS	485	-	30	60	36
	TONS	10 522	-	4 722	612	152
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	246	-	-	-	13
	ACRES	10 118	-	-	-	264
DRY MATERIALS	FARMS	246	-	-	-	13
	TONS	2 451	-	-	-	48
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	67	-	8	-	-
	ACRES	1 039	-	160	-	-
DRY MATERIALS	FARMS	67	-	8	-	-
	TONS	186	-	24	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	189	-	3	-	-
	ACRES	4 010	-	68	-	-
DRY MATERIALS	FARMS	189	-	3	-	-
	TONS	1 577	-	52	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	1	-	1	-	-
	ACRES	40	-	40	-	-
DRY MATERIALS	FARMS	1	-	1	-	-
	TONS	4	-	4	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	47	-	30	5	-
	ACRES	4 105	-	4 037	33	-
DRY MATERIALS	FARMS	47	-	30	5	-
	TONS	4 521	-	4 462	30	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	216	-	9	60	36
	ACRES	3 635	-	360	989	722
DRY MATERIALS	FARMS	216	-	9	60	36
	TONS	1 785	-	180	582	105
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	250	-	15	17	23
	ACRES	4 242	-	1 087	250	202
	TONS	4 621	-	779	148	278
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	754	-	30	60	42
FEED FOR LIVESTOCK AND POULTRY	FARMS	502	-	2	11	19
	DOLLARS	4 319 689	-	62	4 925	1 418
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	41	-	2	-	19
$200 TO $999	FARMS	67	-	-	11	-
$1,000 TO $1,999	FARMS	50	-	-	-	-
$2,000 TO $4,999	FARMS	78	-	-	-	-
$5,000 TO $9,999	FARMS	106	-	-	-	-
$10,000 TO $19,999	FARMS	105	-	-	-	-
$20,000 AND OVER	FARMS	55	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	177	-	1	-	19
50 TO 99 TONS	FARMS	84	-	-	-	-
100 TO 199 TONS	FARMS	114	-	-	-	-
200 TO 499 TONS	FARMS	48	-	-	-	-
500 TONS OR MORE	FARMS	9	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	367	-	15	-	-
	DOLLARS	1 016 909	-	1 615	-	-
$1 TO $999	FARMS	136	-	15	-	-
$1,000 TO $2,499	FARMS	105	-	-	-	-
$2,500 TO $4,999	FARMS	78	-	-	-	-
$5,000 TO $9,999	FARMS	32	-	-	-	-
$10,000 TO $19,999	FARMS	9	-	-	-	-
$20,000 AND OVER	FARMS	7	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	469	-	30	60	6
	DOLLARS	579 975	-	226 698	24 417	168
$1 TO $99	FARMS	127	-	-	6	6
$100 TO $499	FARMS	200	-	-	35	-
$500 TO $999	FARMS	58	-	-	19	-
$1,000 TO $1,999	FARMS	21	-	11	-	-
$2,000 AND OVER	FARMS	63	-	19	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	552	-	30	60	42
	DOLLARS	757 403	-	312 600	47 485	8 955
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	748	-	30	60	42
	DOLLARS	688 333	-	84 703	34 866	18 194
$1 TO $99	FARMS	53	-	-	-	6
$100 TO $499	FARMS	310	-	-	36	11
$500 TO $999	FARMS	187	-	11	13	25
$1,000 TO $4,999	FARMS	187	-	13	11	-
$5,000 AND OVER	FARMS	11	-	6	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	5	207	25	34	88
	ACRES	50	11 919	609	1 568	2 128
	TONS	20	3 350	172	488	1 006
DRY MATERIALS	FARMS	5	207	25	34	88
	TONS	20	3 350	172	488	1 006
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	-	180	18	27	8
	ACRES	-	7 228	452	1 474	700
DRY MATERIALS	FARMS	-	180	18	27	8
	TONS	-	1 694	129	432	148
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	53	6	-	-
	ACRES	-	759	120	-	-
DRY MATERIALS	FARMS	-	53	6	-	-
	TONS	-	132	30	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	-	178	6	-	2
	ACRES	-	3 864	30	-	48
DRY MATERIALS	FARMS	-	178	6	-	2
	TONS	-	1 503	6	-	16
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OATS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	12	-
	ACRES	-	-	-	35	-
DRY MATERIALS	FARMS	-	-	-	12	-
	TONS	-	-	-	29	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	5	4	7	13	82
	ACRES	50	68	7	59	1 380
DRY MATERIALS	FARMS	5	4	7	13	82
	TONS	20	22	7	27	842
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	5	125	20	6	39
	ACRES	15	2 073	344	24	247
	TONS	15	2 802	351	72	176
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	137	262	51	34	138
FEED FOR LIVESTOCK AND POULTRY	FARMS	137	258	46	6	23
	DOLLARS	1 994 184	2 174 256	38 560	600	105 684
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	-	3	5	6	6
$200 TO $999	FARMS	6	12	27	-	11
$1,000 TO $1,999	FARMS	22	16	11	-	1
$2,000 TO $4,999	FARMS	9	66	3	-	-
$5,000 TO $9,999	FARMS	23	83	-	-	-
$10,000 TO $19,999	FARMS	45	60	-	-	-
$20,000 AND OVER	FARMS	32	18	-	-	5
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	35	80	34	6	2
50 TO 99 TONS	FARMS	20	64	-	-	-
100 TO 199 TONS	FARMS	41	73	-	-	-
200 TO 499 TONS	FARMS	32	16	-	-	-
500 TONS OR MORE	FARMS	9	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	131	197	22	-	2
	DOLLARS	271 840	718 273	24 931	-	250
$1 TO $999	FARMS	47	54	18	-	2
$1,000 TO $2,499	FARMS	45	60	-	-	-
$2,500 TO $4,999	FARMS	31	47	-	-	-
$5,000 TO $9,999	FARMS	6	22	4	-	-
$10,000 TO $19,999	FARMS	1	8	-	-	-
$20,000 AND OVER	FARMS	1	6	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	23	198	24	25	103
	DOLLARS	1 450	41 372	840	6 100	278 930
$1 TO $99	FARMS	10	67	24	7	7
$100 TO $499	FARMS	13	115	-	13	24
$500 TO $999	FARMS	-	16	-	5	18
$1,000 TO $1,999	FARMS	-	-	-	-	10
$2,000 AND OVER	FARMS	-	-	-	-	44
FERTILIZER AND FERTILIZING MATERIALS	FARMS	21	209	30	34	126
	DOLLARS	1 338	251 789	17 129	27 507	90 600
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	137	262	51	34	132
	DOLLARS	94 174	230 934	31 101	20 080	174 281
$1 TO $99	FARMS	13	9	11	-	14
$100 TO $499	FARMS	80	87	28	20	48
$500 TO $999	FARMS	21	93	-	5	19
$1,000 TO $4,999	FARMS	21	73	12	9	48
$5,000 AND OVER	FARMS	2	-	-	-	3

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	207	-	16	5	6
DOLLARS.	73 540	-	6 120	300	1 500
$1 TO $199. . . . . FARMS.	93	-	-	5	-
$200 TO $499. . . . . FARMS.	77	-	13	-	6
$500 TO $999. . . . . FARMS.	27	-	2	-	-
$1,000 TO $1,999. . . . . FARMS.	7	-	1	-	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	2	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	1	-	-	-	-
HIRED LABOR . . . . . FARMS.	511	-	30	47	36
DOLLARS.	2 582 693	-	330 687	74 350	100 420
$1 TO $199. . . . . FARMS.	61	-	-	5	-
$200 TO $499. . . . . FARMS.	46	-	-	12	-
$500 TO $999. . . . . FARMS.	62	-	5	13	-
$1,000 TO $2,499. . . . . FARMS.	100	-	8	6	15
$2,500 TO $4,999. . . . . FARMS.	120	-	6	6	11
$5,000 TO $9,999. . . . . FARMS.	73	-	1	5	10
$10,000 TO $19,999. . . . . FARMS.	33	-	3	-	-
$20,000 TO $49,999. . . . . FARMS.	8	-	5	-	-
$50,000 AND OVER. . . . . FARMS.	8	-	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	17 713 935	-	3 249 548	480 223	432 549
AVERAGE PER FARM.	23 681	-	75 570	8 424	15 448
ALL CROPS	7 727 825	-	3 206 082	458 751	427 805
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 424 322	-	3 176 803	40 503	2 465
VEGETABLES.	493 066	-	27 800	375 915	2 415
FRUITS AND NUTS	441 563	-	609	8 723	420 925
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 368 874	-	870	33 610	2 000
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	9 945 647	-	43 426	21 472	3 244
POULTRY AND POULTRY PRODUCTS.	3 545 226	-	759	2 901	3 160
DAIRY PRODUCTS.	5 507 031	-	38 296	57	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	893 390	-	4 371	18 514	84
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	317	-	5	8	1
NUMBER.	13 816	-	115	46	1
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	297	-	4	7	-
NUMBER.	10 265	-	78	25	-
MILK COWS . . . . . FARMS.	276	-	3	5	-
NUMBER.	9 836	-	74	9	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	254	-	4	5	1
NUMBER.	3 015	-	33	10	1
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	207	-	3	4	-
NUMBER.	536	-	4	11	-
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	45	-	3	7	1
10 TO 19.	32	-	-	1	-
20 TO 49.	130	-	1	-	-
50 TO 99.	86	-	1	-	-
100 TO 199.	23	-	-	-	-
200 TO 499.	1	-	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	36	-	2	5	-
5 TO 9.	12	-	-	1	-
10 TO 19.	38	-	-	1	-
20 TO 29.	54	-	1	-	-
30 TO 49.	96	-	1	-	-
50 TO 99.	51	-	-	-	-
100 TO 199.	10	-	-	-	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	31	-	1	5	-
5 TO 9.	7	-	-	-	-
10 TO 19.	35	-	-	-	-
20 TO 29.	52	-	1	-	-
30 TO 49.	92	-	1	-	-
50 TO 99.	49	-	-	-	-
100 OR MORE	10	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	57	-	3	6	-
NUMBER.	7 869	-	26	532	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	36	-	1	4	-
NUMBER.	884	-	4	74	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	55	-	3	6	-
NUMBER.	6 985	-	22	458	-
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	25	-	2	2	-
10 TO 24.	4	-	1	1	-
25 TO 99.	6	-	-	1	-
100 TO 199.	4	-	-	-	-
200 TO 499.	11	-	-	2	-
500 OR MORE	7	-	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	22	109	23	-	26
DOLLARS.	19 976	34 263	2 750	-	8 631
$1 TO $199. . . . . FARMS.	15	52	13	-	8
$200 TO $499. . . . . FARMS.	6	36	10	-	6
$500 TO $999. . . . . FARMS.	-	14	-	-	11
$1,000 TO $1,999. . . . . FARMS.	-	5	-	-	1
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	2	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	1	-	-	-	-
HIRED LABOR . . . . . FARMS.	71	200	32	22	73
DOLLARS.	172 252	676 442	66 050	13 345	1 149 147
$1 TO $199. . . . . FARMS.	11	28	11	-	6
$200 TO $499. . . . . FARMS.	-	11	14	9	-
$500 TO $999. . . . . FARMS.	18	19	-	7	-
$1,000 TO $2,499. . . . . FARMS.	25	35	-	6	5
$2,500 TO $4,999. . . . . FARMS.	6	74	-	-	17
$5,000 TO $9,999. . . . . FARMS.	9	23	3	-	22
$10,000 TO $19,999. . . . . FARMS.	1	8	4	-	17
$20,000 TO $49,999. . . . . FARMS.	1	2	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	3 517 243	6 113 346	320 100	187 910	3 413 016
AVERAGE PER FARM.	27 914	25 157	6 039	5 694	20 684
ALL CROPS	27 272	113 732	19 444	149 087	3 325 652
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	6 583	56 123	11 422	120 333	10 090
VEGETABLES.	17 419	41 717	6 575	14 050	7 175
FRUITS AND NUTS	1 570	6 215	147	2 837	537
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 700	9 677	1 300	11 867	3 307 850
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	3 489 671	5 965 181	300 056	38 783	83 814
POULTRY AND POULTRY PRODUCTS.	3 474 141	49 896	2 743	10 703	923
DAIRY PRODUCTS.	5 624	5 439 296	4 161	17 317	2 280
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 906	475 989	293 152	10 763	80 611
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	16	241	27	12	7
NUMBER.	107	12 704	586	197	60
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	10	240	19	11	6
NUMBER.	40	9 744	259	98	21
MILK COWS . . . . . FARMS.	8	239	9	8	4
NUMBER.	30	9 615	43	56	9
HEIFERS AND HEIFER CALVES . . . . . FARMS.	12	197	22	9	4
NUMBER.	47	2 666	173	63	22
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	7	154	23	11	5
NUMBER.	20	294	154	36	17
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	12	-	10	6	6
10 TO 19.	2	22	5	2	-
20 TO 49.	2	115	8	3	1
50 TO 99.	-	80	4	1	-
100 TO 199.	-	23	-	-	-
200 TO 499.	-	1	-	-	-
500 OR MORE	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	9	1	7	7	5
5 TO 9.	-	5	4	1	1
10 TO 19.	1	32	3	1	-
20 TO 29.	-	50	2	1	-
30 TO 49.	-	91	3	1	-
50 TO 99.	-	51	-	-	-
100 TO 199.	-	10	-	-	-
200 OR MORE	-	-	-	-	-
MILK COWS:					
1 TO 4.	7	1	7	6	4
5 TO 9.	-	6	1	-	-
10 TO 19.	1	32	1	1	-
20 TO 29.	-	50	-	1	-
30 TO 49.	-	91	-	-	-
50 TO 99.	-	49	-	-	-
100 OR MORE	-	10	-	-	-
HOGS AND PIGS . . . . . FARMS.	5	18	22	3	-
NUMBER.	90	212	6 977	32	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	3	5	21	2	-
NUMBER.	26	29	743	8	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	5	18	21	2	-
NUMBER.	64	183	6 234	24	-
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	2	16	1	2	-
10 TO 24.	2	-	-	-	-
25 TO 99.	1	1	2	1	-
100 TO 199.	-	1	3	-	-
200 TO 499.	-	-	9	-	-
500 OR MORE	-	-	7	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	38	-	1	5	-
	LITTERS	961	-	4	64	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		5	-	-	2	-
3 TO 9 LITTERS		9	-	1	1	-
10 TO 19 LITTERS		6	-	-	-	-
20 TO 49 LITTERS		13	-	-	2	-
50 TO 99 LITTERS		4	-	-	-	-
100 LITTERS OR MORE		1	-	-	-	-
SHEEP AND LAMBS	FARMS	38	-	1	1	2
	NUMBER	605	-	4	13	7
LAMBS UNDER 1 YEAR OLD	FARMS	25	-	1	1	-
	NUMBER	182	-	2	2	-
SHEEP 1 YEAR OLD AND OVER	FARMS	33	-	1	1	2
	NUMBER	423	-	2	11	7
EWES	FARMS	30	-	1	1	2
	NUMBER	380	-	2	9	6
RAMS AND WETHERS	FARMS	26	-	-	1	1
	NUMBER	43	-	-	2	1
CHICKENS 4 MONTHS OLD AND OVER	FARMS	185	-	2	4	2
	NUMBER	415 821	-	89	580	364
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	291	-	3	5	-
	NUMBER	8 387	-	41	35	-
	DOLLARS	539 164	-	2 739	2 829	-
HOGS AND PIGS	FARMS	42	-	2	5	-
	NUMBER	7 438	-	32	460	-
	DOLLARS	261 756	-	1 601	15 591	-
SHEEP AND LAMBS	FARMS	27	-	1	1	1
	NUMBER	489	-	1	7	6
	DOLLARS	5 402	-	25	70	53
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	252	-	2	1	-
	POUNDS	93 675 554	-	671 868	1 000	-
	DOLLARS	5 505 908	-	38 296	57	-
CREAM	FARMS	1	-	-	-	-
BUTTERFAT	POUNDS	1 560	-	-	-	-
	DOLLARS	1 123	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	20	-	-	-	-
	NUMBER	850 550	-	-	-	-
	DOLLARS	527 341	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	136	-	1	2	1
	NUMBER	261 003	-	300	600	1 273
	DOLLARS	180 091	-	207	414	878
CHICKEN EGGS	FARMS	141	-	1	3	1
	DOZENS	5 689 397	-	1 200	5 409	4 963
	DOLLARS	2 617 123	-	552	2 488	2 283
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	198	-	6	5	-
	ACRES	4 123	-	122	55	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		105	-	4	4	-
20 TO 49 ACRES		84	-	1	1	-
50 TO 74 ACRES		6	-	1	-	-
75 TO 99 ACRES		1	-	-	-	-
100 TO 149 ACRES		1	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-
200 ACRES OR MORE		1	-	-	-	-
HARVESTED FOR GRAIN	FARMS	19	-	4	1	-
	ACRES	271	-	75	4	-
	BUSHELS	21 142	-	6 545	252	-
SALES	FARMS	8	-	3	-	-
	BUSHELS	7 073	-	6 472	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	8	-	3	-	-
	ACRES	251	-	224	-	-
	BUSHELS	7 515	-	7 000	-	-
OATS FOR GRAIN	FARMS	4	-	1	-	-
	ACRES	49	-	40	-	-
	BUSHELS	1 580	-	1 400	-	-
RYE FOR GRAIN	FARMS	7	-	5	-	-
	ACRES	116	-	109	-	-
	BUSHELS	3 264	-	3 149	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	133	-	1	2	-
	ACRES	2 590	-	5	60	-
	TONS	5 004	-	8	80	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	221	-	4	4	2
	ACRES	6 839	-	199	46	33
	TONS	10 725	-	167	57	36

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	3	6	21	2	-
	LITTERS	16	40	828	9	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		-	2	-	1	-
3 TO 9 LITTERS		3	2	1	1	-
10 TO 19 LITTERS		-	2	4	-	-
20 TO 49 LITTERS		-	-	11	-	-
50 TO 99 LITTERS		-	-	4	-	-
100 LITTERS OR MORE		-	-	1	-	-
SHEEP AND LAMBS	FARMS	10	10	11	2	1
	NUMBER	148	62	268	101	2
LAMBS UNDER 1 YEAR OLD	FARMS	6	7	7	2	1
	NUMBER	63	29	52	32	2
SHEEP 1 YEAR OLD AND OVER	FARMS	10	7	10	2	-
	NUMBER	85	33	216	69	-
EWES	FARMS	8	6	10	2	-
	NUMBER	74	28	198	63	-
RAMS AND WETHERS	FARMS	8	5	9	2	-
	NUMBER	11	5	18	6	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	104	51	10	9	3
	NUMBER	405 390	6 142	579	2 414	263
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	7	243	24	8	1
	NUMBER	62	7 709	470	69	1
	DOLLARS	4 645	461 802	58 424	8 625	100
HOGS AND PIGS	FARMS	3	7	23	2	-
	NUMBER	119	275	6 481	71	-
	DOLLARS	4 013	9 647	229 954	950	-
SHEEP AND LAMBS	FARMS	7	5	10	2	-
	NUMBER	72	66	272	65	-
	DOLLARS	822	816	2 835	781	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	2	243	1	2	1
	POUNDS	93 408	92 492 399	73 000	303 879	40 000
	DOLLARS	5 624	5 438 173	4 161	17 317	2 280
CREAM	FARMS	-	1	-	-	-
BUTTERFAT	POUNDS	-	1 560	-	-	-
	DOLLARS	-	1 123	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	20	-	-	-	-
	NUMBER	850 550	-	-	-	-
	DOLLARS	527 341	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	104	19	1	7	1
	NUMBER	252 530	4 524	100	1 507	169
	DOLLARS	174 244	3 122	69	1 040	117
CHICKEN EGGS	FARMS	104	22	4	5	1
	DOZENS	5 579 057	70 282	5 814	20 917	1 755
	DOLLARS	2 566 367	32 330	2 674	9 622	807
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	4	159	9	11	4
	ACRES	17	3 585	190	89	65
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		4	75	5	10	3
20 TO 49 ACRES		-	77	3	1	1
50 TO 74 ACRES		-	5	-	-	-
75 TO 99 ACRES		-	-	1	-	-
100 TO 149 ACRES		-	1	-	-	-
150 TO 199 ACRES		-	-	-	-	-
200 ACRES OR MORE		-	1	-	-	-
HARVESTED FOR GRAIN	FARMS	1	4	4	4	1
	ACRES	1	48	127	13	3
	BUSHELS	50	3 890	9 600	589	216
SALES	FARMS	-	1	-	3	1
	BUSHELS	-	10	-	375	216
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	-	3	1	1	-
	ACRES	-	16	1	10	-
	BUSHELS	-	260	55	200	-
OATS FOR GRAIN	FARMS	-	2	-	1	-
	ACRES	-	4	-	5	-
	BUSHELS	-	100	-	80	-
RYE FOR GRAIN	FARMS	-	2	-	-	-
	ACRES	-	7	-	-	-
	BUSHELS	-	115	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2	102	10	13	3
	ACRES	27	2 004	122	333	39
	TONS	19	4 038	237	537	85
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	12	147	20	22	10
	ACRES	115	5 003	331	813	299
	TONS	156	8 301	445	1 167	396

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	24	-	1	1	-
ACRES.	133	-	2	11	-
TONS.	256	-	6	15	-
OTHER HAY CUT . . . . . FARMS.	96	-	2	2	2
ACRES.	2 051	-	14	41	30
TONS.	2 413	-	12	52	50
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	74	-	1	-	-
ACRES.	1 482	-	2	-	-
TONS, GREEN WT.	9 115	-	8	-	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	74	-	43	9	-
ACRES.	4 915	-	4 779	71	-
HUNDREDWEIGHT.	920 859	-	901 276	9 142	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	122	-	12	57	3
ACRES.	1 567	-	162	1 060	7
SALES . . . . . DOLLARS.	493 066	-	27 800	375 915	2 415
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	53	-	1	4	25
ACRES.	731	-	2	25	646

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	-	19	1	2	-
	ACRES	-	114	2	4	-
	TONS	-	225	6	4	-
OTHER HAY CUT	FARMS	8	66	6	7	3
	ACRES	109	1 360	72	363	62
	TONS	95	1 740	102	320	42
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	67	2	3	1
	ACRES	-	1 370	53	43	14
	TONS, GREEN WT.	-	7 915	260	832	100
IRISH POTATOES FOR HOME USE OR SALE	FARMS	5	8	-	7	2
	ACRES	2	24	-	39	(Z)
	HUNDREDWEIGHT	159	4 405	-	5 859	18
VEGETABLES HARVESTED FOR SALE	FARMS	11	19	5	9	6
	ACRES	72	152	29	52	33
SALES	DOLLARS	17 419	41 717	6 575	14 050	7 175
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	5	5	3	6	4
	ACRES	14	16	9	9	10

Z REPORTED IN SMALL FRACTIONS.

TABLE 23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959

SUBJECT	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
FARMS, ACREAGE, AND VALUE			
FARMS . . . . . NUMBER.	25	14	11
PERCENT	100.0	(X)	44.0
LAND IN FARMS . . . . . ACRES.	8 061	4 466	5 073
PERCENT	100.0	(X)	62.9
AVERAGE SIZE OF FARM. . . . . ACRES.	322.4	319.0	461.2
VALUE OF LAND AND BUILDINGS:			
AVERAGE PER FARM. . . . . DOLLARS.	225 501	119 889	285 000
AVERAGE PER ACRE. . . . . DOLLARS.	699.36	628.16	617.98
FARMS BY VALUE:			
LESS THAN $10,000	-	(NA)	-
$10,000 TO $19,999.	-	(NA)	-
$20,000 TO $39,999.	1	(NA)	-
$40,000 TO $69,999.	4	(NA)	1
$70,000 TO $99,999.	1	(NA)	-
$100,000 TO $149,999.	4	(NA)	2
$150,000 TO $199,999.	5	(NA)	2
$200,000 TO $499,999.	9	(NA)	5
$500,000 OR MORE.	1	(NA)	1
LAND IN FARMS ACCORDING TO USE:			
CROPLAND HARVESTED. . . . . FARMS.	21	12	11
ACRES.	5 312	2 725	3 721
1 TO 9 ACRES. . . . . FARMS.	1	(NA)	-
10 TO 19 ACRES. . . . . FARMS.	-	(NA)	-
20 TO 29 ACRES. . . . . FARMS.	1	(NA)	-
30 TO 49 ACRES. . . . . FARMS.	2	(NA)	-
50 TO 99 ACRES. . . . . FARMS.	-	(NA)	-
100 TO 199 ACRES. . . . . FARMS.	2	(NA)	1
200 TO 499 ACRES. . . . . FARMS.	13	(NA)	8
500 TO 999 ACRES. . . . . FARMS.	2	(NA)	2
1,000 ACRES OR MORE . . . . . FARMS.	-	(NA)	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5	(NA)	-
ACRES.	189	301	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	2	2	-
ACRES.	40	22	-
CROP FAILURE. . . . . FARMS.	1	(NA)	-
ACRES.	28	(NA)	-
IDLE CROPLAND . . . . . FARMS.	3	(NA)	1
ACRES.	97	(NA)	28
WOODLAND PASTURED . . . . . FARMS.	2	(NA)	1
ACRES.	49	10	19
WOODLAND NOT PASTURED . . . . . FARMS.	12	(NA)	6
ACRES.	1 796	973	1 057
OTHER PASTURE (SEE TEXT). . . . . FARMS.	4	-	2
ACRES.	111	-	47
IMPROVED PASTURE. . . . . FARMS.	-	-	-
ACRES.	-	-	-
IRRIGATED LAND IN FARMS . . . . . FARMS.	11	2	5
ACRES.	545	10	479
LAND-USE PRACTICES:			
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	2	-	1
ACRES.	44	-	30
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	3	(NA)	2
ACRES.	131	4	130
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	6	(NA)	2
NUMBER.	8	(NA)	2
ACRES.	5	(NA)	2
LAND IN CROP DIVERSION PROGRAMS:			
WHEAT . . . . . FARMS.	-	(NA)	-
FEED GRAINS . . . . . FARMS.	-	(NA)	-
FARMS BY SIZE			
LESS THAN 10 ACRES.	2	2	-
10 TO 49 ACRES.	3	2	-
50 TO 69 ACRES.	-	1	-
70 TO 99 ACRES.	-	-	-
100 TO 139 ACRES.	2	1	-
140 TO 179 ACRES.	2	-	1
180 TO 219 ACRES.	-	3	-
220 TO 259 ACRES.	1	-	-
260 TO 499 ACRES.	10	2	6
500 TO 699 ACRES.	2	[1]3	2
700 TO 999 ACRES.	3		2
1,000 TO 1,999 ACRES.	-	-	-
2,000 ACRES OR MORE	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR			
ALL FARM OPERATORS:			
FULL OWNERS	8	3	1
PART OWNERS	12	8	7
ALL TENANTS	2	2	2
CASH TENANTS.	2	(NA)	2
SHARE-CASH TENANTS.	-	(NA)	-
CROP-SHARE TENANTS.	-	(NA)	-
LIVESTOCK-SHARE TENANTS	-	(NA)	-
OTHER AND UNSPECIFIED TENANTS	-	(NA)	-
WHITE FARM OPERATORS:			
FULL OWNERS	8	(NA)	1
PART OWNERS	12	(NA)	7
ALL TENANTS	2	(NA)	2
NONWHITE FARM OPERATORS:			
FULL OWNERS	-	(NA)	-
PART OWNERS	-	(NA)	-
ALL TENANTS	-	(NA)	-

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.
X NOT APPLICABLE.
[1] 500 TO 999 COMBINED IN 1959.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS			
TOTAL . . . . . FARMS.	25	(NA)	11
PERSONS.	113	(NA)	70
NUMBER OF PERSONS--			
BY COLOR OF FARM OPERATOR:			
WHITE	113	(NA)	70
NONWHITE.	-	(NA)	-
BY TENURE OF FARM OPERATOR:			
FULL OWNERS	26	(NA)	6
PART OWNERS AND MANAGERS.	75	(NA)	52
ALL TENANTS	12	(NA)	12
BY SEX AND AGE:			
FARM OPERATORS:			
UNDER 25 YEARS.	-	-	-
25 TO 34 YEARS.	1	1	-
35 TO 44 YEARS.	7	2	4
45 TO 54 YEARS.	8	6	4
55 TO 64 YEARS.	7	3	2
65 YEARS AND OVER	2	-	1
ALL PERSONS:			
MALE:			
UNDER 5 YEARS	-	(NA)	-
5 TO 9 YEARS.	-	(NA)	-
10 TO 14 YEARS.	9	(NA)	6
15 TO 19 YEARS.	11	(NA)	8
20 TO 24 YEARS.	6	(NA)	4
25 TO 34 YEARS.	1	(NA)	-
35 TO 44 YEARS.	12	(NA)	6
45 TO 54 YEARS.	11	(NA)	6
55 TO 64 YEARS.	7	(NA)	2
65 YEARS AND OVER	3	(NA)	2
FEMALE:			
UNDER 5 YEARS	2	(NA)	1
5 TO 9 YEARS.	3	(NA)	3
10 TO 14 YEARS.	11	(NA)	10
15 TO 19 YEARS.	7	(NA)	6
20 TO 24 YEARS.	2	(NA)	-
25 TO 34 YEARS.	3	(NA)	1
35 TO 44 YEARS.	10	(NA)	8
45 TO 54 YEARS.	8	(NA)	3
55 TO 64 YEARS.	6	(NA)	3
65 YEARS AND OVER	1	(NA)	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:			
FARM OPERATORS:			
ELEMENTARY: 0 TO 4 YEARS	1	(NA)	1
5 TO 7 YEARS	3	(NA)	-
8 YEARS.	3	(NA)	1
HIGH SCHOOL: 1 TO 3 YEARS	6	(NA)	4
4 YEARS.	5	(NA)	2
COLLEGE: 1 TO 3 YEARS	1	(NA)	1
4 YEARS OR MORE.	6	(NA)	2
ALL PERSONS 14 TO 24 YEARS OLD:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	-	(NA)	-
8 YEARS.	5	(NA)	5
HIGH SCHOOL: 1 TO 3 YEARS	18	(NA)	14
4 YEARS.	7	(NA)	4
COLLEGE: 1 TO 3 YEARS	3	(NA)	2
4 YEARS OR MORE.	1	(NA)	1
ALL PERSONS 25 YEARS OLD AND OVER:			
ELEMENTARY: 0 TO 4 YEARS	1	(NA)	1
5 TO 7 YEARS	6	(NA)	1
8 YEARS.	5	(NA)	2
HIGH SCHOOL: 1 TO 3 YEARS	14	(NA)	7
4 YEARS.	19	(NA)	12
COLLEGE: 1 TO 3 YEARS	7	(NA)	5
4 YEARS OR MORE.	10	(NA)	4
ALL PERSONS 25 TO 34 YEARS OLD:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	-	(NA)	-
8 YEARS.	-	(NA)	-
HIGH SCHOOL: 1 TO 3 YEARS	-	(NA)	-
4 YEARS.	1	(NA)	1
COLLEGE: 1 TO 3 YEARS	-	(NA)	-
4 YEARS OR MORE.	3	(NA)	-
ALL PERSONS 55 YEARS OLD AND OVER:			
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-
5 TO 7 YEARS	3	(NA)	-
8 YEARS.	3	(NA)	1
HIGH SCHOOL: 1 TO 3 YEARS	5	(NA)	2
4 YEARS.	3	(NA)	3
COLLEGE: 1 TO 3 YEARS	-	(NA)	-
4 YEARS OR MORE.	3	(NA)	2

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

TABLE 23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959—Continued

SUBJECT		TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.				
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:				
ALL SOURCES	HOUSEHOLDS	16	(NA)	6
	DOLLARS	55 417	(NA)	8 737
WAGES AND SALARIES	HOUSEHOLDS	9	(NA)	4
	DOLLARS	32 645	(NA)	7 105
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2	(NA)	-
	DOLLARS	10 210	(NA)	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	2	(NA)	1
	DOLLARS	282	(NA)	32
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	9	(NA)	3
	DOLLARS	12 280	(NA)	1 600
AMOUNT OF INCOME OF ALL MEMBERS:				
$1 TO $499	HOUSEHOLDS	5	(NA)	3
	DOLLARS	1 402	(NA)	522
$500 TO $999	HOUSEHOLDS	-	(NA)	-
	DOLLARS	-	(NA)	-
$1,000 TO $1,499	HOUSEHOLDS	-	(NA)	-
	DOLLARS	-	(NA)	-
$1,500 TO $1,999	HOUSEHOLDS	2	(NA)	2
	DOLLARS	(D)	(NA)	(D)
$2,000 TO $2,999	HOUSEHOLDS	2	(NA)	-
	DOLLARS	(D)	(NA)	-
$3,000 TO $3,999	HOUSEHOLDS	-	(NA)	-
	DOLLARS	-	(NA)	-
$4,000 TO $4,999	HOUSEHOLDS	3	(NA)	-
	DOLLARS	12 710	(NA)	-
$5,000 AND OVER	HOUSEHOLDS	4	(NA)	1
	DOLLARS	(D)	(NA)	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES	HOUSEHOLDS	9	(NA)	5
	DOLLARS	22 507	(NA)	7 137
WAGES AND SALARIES	HOUSEHOLDS	7	(NA)	4
	DOLLARS	22 265	(NA)	7 105
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	(NA)	-
	DOLLARS	-	(NA)	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1	(NA)	1
	DOLLARS	32	(NA)	32
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1	(NA)	-
	DOLLARS	210	(NA)	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS		22	(NA)	10
TOTAL HOURS		1 235	(NA)	513
BY NUMBER OF HOURS WORKED:				
NONE		3	(NA)	1
1 TO 14 HOURS		-	(NA)	-
15 TO 39 HOURS		2	(NA)	2
40 TO 59 HOURS		10	(NA)	4
60 HOURS OR MORE		10	(NA)	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING		3	(NA)	2
PERSONS		4	(NA)	3
TOTAL HOURS		39	(NA)	30
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING		10	(NA)	6
PERSONS		17	(NA)	10
TOTAL HOURS		832	(NA)	489
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING		3	1	-
LESS THAN 25 DAYS		-	-	-
25 TO 99 DAYS		2	-	-
100 TO 149 DAYS		1	-	-
150 TO 199 DAYS		-	-	-
200 DAYS OR MORE		-	1	-
TOTAL DAYS WORKED		280	(NA)	-
ON ANOTHER FARM		-	(NA)	-
AT NONFARM JOBS		280	(NA)	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING		7	(NA)	4
NUMBER OF PERSONS		11	(NA)	5
MALE		5	(NA)	4
FEMALE		6	(NA)	1
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS		1	(NA)	1
25 TO 99 DAYS		5	(NA)	1
100 TO 199 DAYS		4	(NA)	3
200 DAYS OR MORE		1	(NA)	-
TOTAL DAYS WORKED		1 044	(NA)	429
ON ANOTHER FARM		-	(NA)	-
AT NONFARM JOBS		1 044	(NA)	429

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
NA NOT AVAILABLE.

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
SPECIFIED EQUIPMENT AND FACILITIES				
AUTOMOBILES	FARMS	25	13	11
	NUMBER	66	26	33
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	25	14	11
	NUMBER	206	76	109
TRACTORS	FARMS	24	(NA)	11
	NUMBER	137	63	69
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	24	(NA)	11
	NUMBER	126	57	68
1 TRACTOR	FARMS	4	(NA)	-
2 TRACTORS	FARMS	2	(NA)	-
3 TRACTORS	FARMS	2	(NA)	1
4 TRACTORS	FARMS	1	(NA)	1
5 TRACTORS OR MORE	FARMS	15	(NA)	9
WHEEL TRACTORS	FARMS	24	13	11
	NUMBER	117	55	64
CRAWLER TRACTORS	FARMS	7	2	3
	NUMBER	9	2	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	5	4	1
	NUMBER	11	6	1
GRAIN AND BEAN COMBINES	FARMS	7	2	7
	NUMBER	8	3	8
PULL-TYPE	FARMS	4	(NA)	4
	NUMBER	5	(NA)	5
SELF-PROPELLED	FARMS	3	(NA)	3
	NUMBER	3	(NA)	3
PICKUP BALERS	FARMS	5	2	3
	NUMBER	5	2	3
HAY CONDITIONERS	FARMS	2	(NA)	-
	NUMBER	2	(NA)	-
CROP DRIERS	FARMS	-	-	-
	NUMBER	-	-	-
CORNPICKERS	FARMS	1	-	1
	NUMBER	2	-	2
FIELD FORAGE HARVESTERS	FARMS	2	2	-
	NUMBER	3	4	-
CYLINDER OR FLYWHEEL TYPE	FARMS	2	(NA)	-
	NUMBER	3	(NA)	-
FLAIL TYPE	FARMS	-	(NA)	-
	NUMBER	-	(NA)	-
TELEPHONE	FARMS	24	14	11
TELEVISION SET	FARMS	20	(NA)	10
HOME FREEZER	FARMS	15	9	7
MILKING MACHINE	FARMS	3	3	-
BULK MILK TANK	FARMS	3	(NA)	-
HIRED WORKERS				
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	25	(NA)	11
	PERSONS	335	172	113
FARMS REPORTING BY NUMBER OF WORKERS:				
1		1	(NA)	-
2		3	(NA)	-
3 OR 4		5	(NA)	4
5 TO 9		7	(NA)	4
10 OR MORE		9	(NA)	3
USE OF AGRICULTURAL CHEMICALS				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS	FARMS	3	(NA)	2
	ACRES	140	(NA)	68
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	(NA)	-
	ACRES	-	(NA)	-
VEGETABLES GROWN FOR SALE	FARMS	2	(NA)	2
	ACRES	15	(NA)	15
FRUITS AND NUTS	FARMS	-	(NA)	-
	ACRES	-	(NA)	-
SEED CROPS AND OTHER CROPS	FARMS	15	(NA)	11
	ACRES	4 038	(NA)	3 265
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	11	(NA)	9
	ACRES	2 685	(NA)	2 628
CORN	FARMS	4	(NA)	3
	ACRES	125	(NA)	73
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1	(NA)	1
	ACRES	40	(NA)	40
OTHER CROPS	FARMS	10	(NA)	9
	ACRES	2 520	(NA)	2 515
PASTURELAND	FARMS	-	(NA)	-
	ACRES	-	(NA)	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES	FARMS	-	(NA)	-
	NUMBER	-	(NA)	-
HOGS, SHEEP, AND GOATS	FARMS	-	(NA)	-
	NUMBER	-	(NA)	-

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

TABLE 23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959—Continued

SUBJECT		TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
USE OF COMMERCIAL FERTILIZER AND LIME				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	18	13	11
	ACRES	4 792	2 416	3 415
	TONS	4 539	2 914	3 710
DRY MATERIALS	FARMS	18	(NA)	11
	TONS	4 539	2 862	3 710
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	52	-
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	FARMS	5	(NA)	-
	ACRES	355	100	-
DRY MATERIALS	FARMS	5	(NA)	-
	TONS	104	38	-
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-
	ACRES	-	-	-
DRY MATERIALS	FARMS	-	-	-
	TONS	-	-	-
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
CORN	FARMS	6	(NA)	3
	ACRES	232	(NA)	68
DRY MATERIALS	FARMS	6	(NA)	3
	TONS	120	(NA)	52
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
OATS	FARMS	1	(NA)	1
	ACRES	40	(NA)	40
DRY MATERIALS	FARMS	1	(NA)	1
	TONS	4	(NA)	4
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
IRISH POTATOES	FARMS	11	(NA)	11
	ACRES	3 267	(NA)	3 267
DRY MATERIALS	FARMS	11	(NA)	11
	TONS	3 634	(NA)	3 634
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
ALL OTHER CROPS	FARMS	6	(NA)	1
	ACRES	898	(NA)	40
DRY MATERIALS	FARMS	6	(NA)	1
	TONS	677	(NA)	20
LIQUID MATERIALS	FARMS	-	(NA)	-
	TONS	-	(NA)	-
LIME OR LIMING MATERIALS	FARMS	11	(NA)	7
	ACRES	1 073	480	967
	TONS	727	200	619
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES	FARMS	25	14	11
FEED FOR LIVESTOCK AND POULTRY	FARMS	14	7	2
	DOLLARS	477 926	271 250	62
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
$1 TO $199	FARMS	2	(NA)	2
$200 TO $999	FARMS	3	(NA)	-
$1,000 TO $1,999	FARMS	1	(NA)	-
$2,000 TO $4,999	FARMS	-	(NA)	-
$5,000 TO $9,999	FARMS	-	(NA)	-
$10,000 TO $19,999	FARMS	-	(NA)	-
$20,000 AND OVER	FARMS	8	(NA)	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	FARMS	2	(NA)	1
50 TO 99 TONS	FARMS	-	(NA)	-
100 TO 199 TONS	FARMS	-	(NA)	-
200 TO 499 TONS	FARMS	4	(NA)	-
500 TONS OR MORE	FARMS	4	(NA)	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	10	(NA)	1
	DOLLARS	54 096	52 888	15
$1 TO $999	FARMS	2	(NA)	1
$1,000 TO $2,499	FARMS	-	(NA)	-
$2,500 TO $4,999	FARMS	3	(NA)	-
$5,000 TO $9,999	FARMS	3	(NA)	-
$10,000 TO $19,999	FARMS	2	(NA)	-
$20,000 AND OVER	FARMS	-	(NA)	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	18	(NA)	11
	DOLLARS	275 673	228 860	187 373
$1 TO $99	FARMS	-	(NA)	-
$100 TO $499	FARMS	-	(NA)	-
$500 TO $999	FARMS	2	(NA)	-
$1,000 TO $1,999	FARMS	-	(NA)	-
$2,000 AND OVER	FARMS	16	(NA)	11
FERTILIZER AND FERTILIZING MATERIALS	FARMS	19	(NA)	11
	DOLLARS	304 308	(NA)	227 700
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	25	14	11
	DOLLARS	120 301	76 907	61 532
$1 TO $99	FARMS	-	(NA)	-
$100 TO $499	FARMS	1	(NA)	-
$500 TO $999	FARMS	-	(NA)	-
$1,000 TO $4,999	FARMS	13	(NA)	5
$5,000 AND OVER	FARMS	11	(NA)	6

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

TABLE 23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS 1964	TOTAL LARGE-SCALE FARMS 1959	1964 OTHER FIELD-CROP
SPECIFIED FARM EXPENDITURES--CON.			
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . FARMS	12	(NA)	8
DOLLARS	23 981	4 209	3 720
$1 TO $199 FARMS	-	(NA)	-
$200 TO $499 FARMS	7	(NA)	5
$500 TO $999 FARMS	2	(NA)	2
$1,000 TO $1,999 FARMS	2	(NA)	1
$2,000 TO $2,499 FARMS	-	(NA)	-
$2,500 TO $4,999 FARMS	-	(NA)	-
$5,000 TO $9,999 FARMS	-	(NA)	-
$10,000 AND OVER FARMS	1	(NA)	-
HIRED LABOR FARMS	25	14	11
DOLLARS	1 126 856	680 526	293 809
$1 TO $199 FARMS	-	(NA)	-
$200 TO $499 FARMS	-	(NA)	-
$500 TO $999 FARMS	-	(NA)	-
$1,000 TO $2,499 FARMS	1	(NA)	-
$2,500 TO $4,999 FARMS	1	(NA)	-
$5,000 TO $9,999 FARMS	2	(NA)	1
$10,000 TO $19,999 FARMS	6	(NA)	3
$20,000 TO $49,999 FARMS	7	(NA)	5
$50,000 AND OVER FARMS	8	(NA)	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)			
ALL FARM PRODUCTS SOLD	4 942 932	2 986 764	2 181 854
AVERAGE PER FARM	197 717	213 340	198 350
ALL CROPS	3 907 556	2 339 369	2 181 823
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	2 179 687	1 372 598	2 176 723
VEGETABLES	5 100	-	5 100
FRUITS AND NUTS	-	-	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 722 769	966 771	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	1 035 376	647 395	31
POULTRY AND POULTRY PRODUCTS	686 339	321 875	-
DAIRY PRODUCTS	330 600	308 890	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	18 437	16 630	31
LIVESTOCK AND POULTRY ON FARMS			
CATTLE AND CALVES . . . FARMS	6	4	-
NUMBER	619	514	-
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS	6	(NA)	-
NUMBER	451	(NA)	-
MILK COWS . . . FARMS	5	4	-
NUMBER	447	411	-
HEIFERS AND HEIFER CALVES . . . FARMS	4	(NA)	-
NUMBER	147	(NA)	-
STEERS AND BULLS, INCLUDING CALVES . . . FARMS	5	(NA)	-
NUMBER	21	(NA)	-
FARMS REPORTING BY NUMBER ON HAND:			
CATTLE AND CALVES:			
LESS THAN 10	2	(NA)	-
10 TO 19	-	(NA)	-
20 TO 49	1	(NA)	-
50 TO 99	-	(NA)	-
100 TO 199	2	(NA)	-
200 TO 499	1	(NA)	-
500 OR MORE	-	(NA)	-
COWS AND HEIFERS THAT HAVE CALVED:			
1 TO 4	3	(NA)	-
5 TO 9	-	(NA)	-
10 TO 19	-	(NA)	-
20 TO 29	-	(NA)	-
30 TO 49	-	(NA)	-
50 TO 99	-	(NA)	-
100 TO 199	3	(NA)	-
200 OR MORE	-	(NA)	-
MILK COWS:			
1 TO 4	2	(NA)	-
5 TO 9	-	(NA)	-
10 TO 19	-	(NA)	-
20 TO 29	-	(NA)	-
30 TO 49	-	(NA)	-
50 TO 99	-	(NA)	-
100 OR MORE	3	(NA)	-
HOGS AND PIGS . . . FARMS	2	1	-
NUMBER	19	8	-
USED OR TO BE USED FOR BREEDING . . . FARMS	1	(NA)	-
NUMBER	4	(NA)	-
ALL OTHER HOGS AND PIGS . . . FARMS	2	(NA)	-
NUMBER	15	(NA)	-
FARMS REPORTING BY NUMBER ON HAND:			
LESS THAN 10	1	(NA)	-
10 TO 24	1	(NA)	-
25 TO 99	-	(NA)	-
100 TO 199	-	(NA)	-
200 TO 499	-	(NA)	-
500 OR MORE	-	(NA)	-

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964
	1964	1959	OTHER FIELD-CROP
LIVESTOCK AND POULTRY ON FARMS--CON.			
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	1	(NA)	-
LITTERS.	6	(NA)	-
FARMS REPORTING BY LITTERS FARROWED:			
1 OR 2 LITTERS.	-	(NA)	-
3 TO 9 LITTERS.	1	(NA)	-
10 TO 19 LITTERS.	-	(NA)	-
20 TO 49 LITTERS.	-	(NA)	-
50 TO 99 LITTERS.	-	(NA)	-
100 LITTERS OR MORE	-	(NA)	-
SHEEP AND LAMBS . . . FARMS.	3	-	1
NUMBER.	24	-	4
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	3	-	1
NUMBER.	8	-	2
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	2	-	1
NUMBER.	16	-	2
EWES. . . . FARMS.	2	-	1
NUMBER.	15	-	2
RAMS AND WETHERS. . . . FARMS.	1	-	-
NUMBER.	1	-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	5	4	-
NUMBER.	81 425	24 046	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD			
LIVESTOCK SOLD ALIVE:			
CATTLE AND CALVES . . . FARMS.	4	(NA)	-
NUMBER.	257	158	-
DOLLARS.	16 740	16 630	-
HOGS AND PIGS . . . FARMS.	1	-	-
NUMBER.	50	-	-
DOLLARS.	1 500	-	-
SHEEP AND LAMBS . . . FARMS.	3	-	1
NUMBER.	17	-	1
DOLLARS.	93	-	25
DAIRY PRODUCTS:			
MILK SOLD AS WHOLE MILK . . . FARMS.	4	[1]3	-
POUNDS.	5 800 000	4 589 648	-
DOLLARS.	330 600	308 890	-
CREAM . . . FARMS.	-	(NA)	-
BUTTERFAT . . . POUNDS.	-	(NA)	-
DOLLARS.	-	(NA)	-
POULTRY AND POULTRY PRODUCTS:			
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	3	1	-
NUMBER.	277 360	(D)	-
DOLLARS.	171 963	(D)	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	5	1	-
NUMBER.	59 649	(D)	-
DOLLARS.	41 158	(D)	-
CHICKEN EGGS. . . . FARMS.	5	1	-
DOZENS.	1 026 565	(D)	-
DOLLARS.	472 220	(D)	-
SPECIFIED CROPS HARVESTED			
CORN FOR ALL PURPOSES . . . FARMS.	6	2	3
ACRES.	238	72	74
FARMS REPORTING BY ACRES HARVESTED:			
LESS THAN 20 ACRES.	2	1	2
20 TO 49 ACRES.	1	-	-
50 TO 74 ACRES.	3	1	1
75 TO 99 ACRES.	-	-	-
100 TO 149 ACRES.	-	-	-
150 TO 199 ACRES.	-	-	-
200 ACRES OR MORE	-	-	-
HARVESTED FOR GRAIN . . . FARMS.	4	-	3
ACRES.	100	-	74
BUSHELS.	9 215	-	6 485
SALES . . . FARMS.	3	-	3
BUSHELS.	6 472	-	6 472
SMALL GRAINS HARVESTED:			
WHEAT . . . FARMS.	3	(NA)	3
ACRES.	224	(NA)	224
BUSHELS.	7 000	(NA)	7 000
OATS FOR GRAIN. . . . FARMS.	1	(NA)	1
ACRES.	40	(NA)	40
BUSHELS.	1 400	(NA)	1 400
RYE FOR GRAIN . . . FARMS.	4	(NA)	4
ACRES.	99	(NA)	99
BUSHELS.	2 949	(NA)	2 949
HAY CROPS:			
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . FARMS.	3	-	-
ACRES.	112	-	-
TONS.	352	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . FARMS.	5	2	-
ACRES.	298	60	-
TONS.	537	200	-

DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
NA NOT AVAILABLE.
[1] INCLUDES CREAM SOLD.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964	
	1964	1959	OTHER FIELD-CROP	DATA FOR CASH-GRAIN; VEGETABLE; FRUIT AND NUT; POULTRY; DAIRY; LIVESTOCK FARMS, EXCLUDING POULTRY AND DAIRY; GENERAL; AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF DATA FOR INDIVIDUAL FARMS.
SPECIFIED CROPS HARVESTED--CON.				
HAY CROPS--CON.				
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	-	2	-	
ACRES.	-	32	-	
TONS.	-	28	-	
OTHER HAY CUT . . . . . FARMS.	-	3	-	
ACRES.	-	95	-	
TONS.	-	104	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	-	2	-	
ACRES.	-	65	-	
TONS, GREEN WT.	-	550	-	
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	11	5	11	
ACRES.	3 265	2 099	3 265	
HUNDREDWEIGHT.	615 707	533 743	615 707	
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2	-	2	
ACRES.	19	-	19	
SALES . . . . . DOLLARS.	5 100	-	5 100	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1	-	-	
ACRES.	1	-	-	

NA NOT AVAILABLE.

TABLE 24. Cash Rent Paid by Cash Tenants and Share-Cash Tenants, by Economic Class: 1964 and 1959

[Based on sample; see Introduction and Appendix A]

Subject	Total		Commercial farms		Other farms	
	1964	1959	1964	1959	1964	1959
CASH TENANTS						
All cash tenants.....number..	95	62	83	47	12	15
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	8,914	3,937	8,866	3,167	48	770
Land rented to others.....farms..	1	-	1	-	-	-
acres..	700	-	700	-	-	-
Land in farms of cash tenants.....acres..	8,214	3,937	8,166	3,167	48	770
Average size of farm.....acres..	86.5	63.5	98.4	67.4	4.0	51.3
Value of land and buildings:						
Average per farm.....dollars..	42,000	16,429	47,578	20,488	3,417	5,333
Average per acre.....dollars..	485.75	323.60	483.59	405.21	854.16	103.90
Proportion of cash tenants reporting value.....percent..	100.0	90.3	100.0	87.2	100.0	100.0
Cropland harvested.....farms..	88	32	76	27	12	5
acres..	3,402	1,407	3,354	1,307	48	100
Cash tenants reporting amount of cash rent paid.....number..	88	56	83	41	5	15
Proportion of all cash tenants.....percent..	92.6	90.3	100.0	87.2	41.7	100.0
All land rented from others.....acres..	8,886	2,843	8,866	2,073	20	770
Average per operator.....acres..	101.0	50.8	106.8	50.6	4.0	51.3
Value of land and buildings:						
Average per operator.....dollars..	45,500	16,429	48,000	20,488	4,000	5,333
Average per acre.....dollars..	450.59	323.60	449.35	405.21	1,000.00	103.90
Cash rent paid:						
Average per operator.....dollars..	1,341	821	1,416	1,019	100	280
Average per acre.....dollars..	13.27	16.17	13.25	20.14	25.00	5.45
Average per $100 of value of land and buildings.....dollars..	2.95	5.00	2.95	4.97	2.50	5.25
SHARE-CASH TENANTS						
All share-cash tenants.....number..	-	10	-	10	-	-
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	-	1,625	-	1,625	-	-
Land rented to others.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	-	1,625	-	1,625	-	-
Average size of farm.....acres..	-	162.5	-	162.5	-	-
Value of land and buildings:						
Average per farm.....dollars..	-	-	-	-	-	-
Average per acre.....dollars..	-	-	-	-	-	-
Proportion of share-cash tenants reporting value.....percent..	-	-	-	-	-	-
Cropland harvested.....farms..	-	10	-	10	-	-
acres..	-	175	-	175	-	-
Share-cash tenants reporting amount of cash rent paid.....number..	-	-	-	-	-	-
Proportion of all share-cash tenants.....percent..	-	-	-	-	-	-
All land rented from others.....acres..	-	-	-	-	-	-
Average per operator.....acres..	-	-	-	-	-	-
Value of land and buildings:						
Average per operator.....dollars..	-	-	-	-	-	-
Average per acre.....dollars..	-	-	-	-	-	-
Cash rent paid:						
Average per operator.....dollars..	-	-	-	-	-	-
Average per acre.....dollars..	-	-	-	-	-	-
Average per $100 of value of land and buildings.....dollars..	-	-	-	-	-	-

TABLE 25. Number, Land, Value, and Tenure, by Year Operator Began Operating Farm: 1964

[Based on sample; see Introduction and Appendix A]

TENURE OF FARM OPERATOR	TOTAL	YEAR OPERATOR BEGAN OPERATING FARM						
		1963 AND 1964	1960 TO 1962	1955 TO 1959	1950 TO 1954	1945 TO 1949	1940 TO 1944	BEFORE 1940
ALL FARM OPERATORS	1 100	46	116	148	173	159	108	293
FULL OWNERS . . . NUMBER	737	26	70	92	123	97	75	221
LAND OWNED . . . ACRES	49 576	1 675	3 387	3 863	8 111	5 049	6 054	18 331
VALUE . . . DOLLARS	23 690 181	1 083 060	1 257 200	2 567 500	3 741 500	3 975 000	2 337 000	8 008 921
LAND IN FARMS . . . ACRES	48 518	1 599	3 258	3 794	7 919	4 894	6 008	17 940
VALUE . . . DOLLARS	23 144 281	1 083 060	1 257 200	2 543 500	3 410 200	3 905 000	2 325 000	7 900 321
PART OWNERS . . . NUMBER	236	6	17	33	30	45	28	64
LAND OWNED . . . ACRES	21 234	438	639	2 025	2 907	3 746	2 985	6 756
VALUE . . . DOLLARS	11 685 754	115 000	96 000	911 800	1 951 730	1 979 124	1 217 500	5 131 600
LAND IN FARMS . . . ACRES	35 615	1 285	1 507	3 867	4 772	6 638	4 703	10 517
VALUE . . . DOLLARS	18 611 894	255 000	177 000	1 464 800	2 600 230	3 829 004	1 987 500	7 608 600
ALL TENANTS . . . NUMBER	114	14	28	21	17	15	4	6
LAND IN FARMS . . . ACRES	11 135	1 362	2 233	2 147	932	1 140	426	801
VALUE . . . DOLLARS	4 920 805	493 000	1 401 000	250 000	571 000	791 000	100 000	849 805
CASH TENANTS . . . NUMBER	95	15	25	10	13	22	4	5
LAND IN FARMS . . . ACRES	8 214	784	2 044	610	1 330	1 057	740	889
VALUE . . . DOLLARS	3 990 000	433 000	921 000	75 000	535 000	616 000	100 000	845 000
SHARE-CASH TENANTS . . . NUMBER	-	-	-	-	-	-	-	-
LAND IN FARMS . . . ACRES	-	-	-	-	-	-	-	-
VALUE . . . DOLLARS	-	-	-	-	-	-	-	-
CROP-SHARE TENANTS . . . NUMBER	-	-	-	-	-	-	-	-
LAND IN FARMS . . . ACRES	-	-	-	-	-	-	-	-
VALUE . . . DOLLARS	-	-	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS . NUMBER	-	-	-	-	-	-	-	-
LAND IN FARMS . . . ACRES	-	-	-	-	-	-	-	-
VALUE . . . DOLLARS	-	-	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . NUMBER	40	6	9	7	6	7	-	5
LAND IN FARMS . . . ACRES	2 228	210	660	819	36	168	-	335
VALUE . . . DOLLARS	930 805	60 000	480 000	175 000	36 000	175 000	-	4 805

TABLE 26. Percent of Farms Enumerated, by Week of Enumeration: 1964 and 1959

[Census starting date November 9, 1964, and October 21, 1959]

Week of enumeration	Percent of farms enumerated by week of enumeration	Week of enumeration	Percent of farms enumerated by week of enumeration
1964		1959	
Average date of enumeration	November 22	Average date of enumeration	November 7
Farms enumerated during week of:		Farms enumerated during week of:	
November 1 to 7	1	October 1 to 10	-
November 8 to 14	22	October 11 to 17	5
November 15 to 21	30	October 18 to 24	8
November 22 to 28	18	October 25 to 31	14
November 29 to December 5	17	November 1 to 7	26
December 6 to 12	9	November 8 to 14	20
December 13 to 19	3	November 15 to 21	16
December 20 to 26	-	November 22 to 28	7
December 27 to January 2	-	November 29 to December 5	4
January 3 to 9	-	December 6 to 12	-
January 10 to 16	-	December 13 to 19	-
January 17 or later	-	December 20 or later	-

TABLE 27. Sampling Reliability for Estimated Totals for Items Estimated on Basis of Reports for a Sample of Farms, by Number of Farms, by Levels: 1964

If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—				If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4		Level 1[1]	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25	40	53	71	96	1,000	6.3	8.4	11	15
50	28	37	50	68	2,500	4.0	5.3	7.1	9.6
100	20	26	35	48	5,000	2.8	3.7	5.0	6.8
250	13	17	22	30	10,000	2.0	2.6	3.5	4.8
500	8.9	12	16	21	25,000	1.3	1.7	2.2	3.0

[1]Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting.

TABLE 28. Indicated Level of Sampling Reliability of County and State Totals for Selected Items: 1964

[To obtain sampling reliability for an item, determine for which groups shown in this table the reliability is desired and the number of farms for the item. Then obtain the indicated level in this table and obtain the appropriate percentage corresponding to the number of farms having the item and the level from State table 27]

Subject	County and State total	Size of farm group					Age of farm operator group					Tenure of farm operator group			Economic class of farm group					Type of farm group	
		Less than 50 acres	50 to 99 acres	100 to 219 acres	220 to 499 acres	500 to 999 acres	Under 35	35 to 44	45 to 54	55 to 64	65 and over	Full owners	Part owners	All tenants	I, II, III	IV, V	VI	VII	VIII	Poultry	Dairy
Farms having the item.....farms..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EQUIPMENT																					
Tractors other than garden and motor tillers..number..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
USE OF COMMERCIAL FERTILIZER AND AGRICULTURAL CHEMICALS																					
Commercial fertilizer and fertilizing materials.....acres..	1	2	1	1	1	1	1	1	1	1	2	1	1	1	1	2	3	2	2	1	1
tons..	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	3	2	2	2	1	1
Crops on which used:																					
Hay and cropland pasture.....acres..	2	1	1	2	1	1	1	1	1	1	3	2	1	1	1	2	1	2	2	1	1
tons..	2	1	1	2	1	2	2	1	2	1	3	2	1	1	1	3	1	2	1	1	1
Corn.....acres..	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	2	1	1	1
tons..	1	1	1	1	1	2	2	1	1	2	1	1	1	1	1	2	1	2	1	1	1
Oats.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
tons..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Irish potatoes.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
tons..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Crops sprayed or dusted during year for control of insects and diseases:																					
Grain crops.....acres..	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1
Alfalfa, clover, and other hay crops.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Vegetables grown for sale.....acres..	2	2	2	1	1	1	1	2	2	2	2	2	1	1	1	2	1	1	1	1	1
Fruits and nuts.....acres..	2	1	2	1	1	1	1	1	1	3	2	3	1	1	1	2	1	2	1	1	1
Seed crops and other crops.....acres..	1	2	2	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1
Crops or land treated during year for control of weeds, grass, or brush:																					
Corn.....acres..	1	1	1	1	1	1	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1
Small grains.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Other crops.....acres..	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	2	1	1	1
Pastureland and rangeland.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Livestock treated externally for control of insects:																					
Cattle and calves other than milk cows.....number..	1	1	1	1	2	1	2	1	1	1	2	2	1	1	1	1	1	2	1	1	1
Hogs, sheep, and goats.....number..	1	2	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1
LAND USE PRACTICES																					
Cropland used for grain or row crops farmed on the contour.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1
Land in stripcropping systems for soil erosion control.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EXPENDITURES																					
Feed grains.....dollars..	4	3	1	3	3	1	1	1	3	1	4	4	4	1	2	1	2	2	2	1	3
Commercially mixed feeds, etc.....dollars..	1	2	2	1	2	1	2	2	1	1	3	3	1	1	1	2	3	2	2	1	1
Purchase of livestock (cattle, hogs, etc.)...dollars..	3	4	4	1	2	1	2	1	2	1	4	3	2	1	1	2	1	2	3	1	1
Purchase of poultry.....dollars..	2	1	4	1	1	1	1	2	1	1	3	2	1	1	1	2	3	2	1	1	1
Seeds, bulbs, plants, and trees.....dollars..	2	2	3	1	1	1	1	2	1	1	3	3	1	3	3	3	3	3	4	1	1
Fertilizer and fertilizing materials.....dollars..	1	3	1	1	1	1	1	1	2	2	1	2	1	1	1	3	3	2	2	2	1
Gasoline for the farm business.....dollars..	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	2	2	2	1	1
Machine hire, custom and contract work.....dollars..	1	2	2	1	2	1	3	1	3	1	2	1	2	2	1	2	1	1	1	1	2
Hired labor.....dollars..	1	1	2	1	1	1	1	1	1	1	1	2	1	2	1	2	2	2	2	1	1
HIRED WORKERS																					
Regular workers (150 days or more).....persons..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VALUE OF LAND AND BUILDINGS																					
Value of land and buildings:																					
Average per farm or per acre.....dollars..	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1
INCOME FROM NONFARM SOURCES																					
Income of all persons in household from sources other than farm operated:																					
Wages and salaries.....dollars..	1	2	1	1	2	1	2	1	1	1	2	1	1	1	2	1	1	1	2	1	1
Nonfarm business or profession.....dollars..	2	2	1	1	3	1	2	1	1	2	2	2	1	1	1	2	1	2	1	1	1
Social security, pensions, veteran and welfare payments.....dollars..	3	2	2	1	2	1	2	1	3	4	2	2	1	1	1	2	2	2	2	2	1
Rent from farm and nonfarm property, interest, dividends, etc.....dollars..	4	2	1	1	3	1	2	1	2	2	4	3	1	1	1	4	1	3	1	1	1

TABLE 1. Farms, Acreage, and Value: 1964 and 1959

[Data for value of land and buildings and land-use practices based on sample; see Introduction and Appendix A]

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	FARMS	NUMBER	1964	1 100	62	123	219	470	226
2			1959	1 395	90	164	302	504	335
3	APPROXIMATE LAND AREA	ACRES	1964	677 120	16 000	110 080	73 600	270 080	207 360
4	PROPORTION IN FARMS	PERCENT	1964	15.3	23.4	11.5	24.8	13.1	16.3
5	LAND IN FARMS	ACRES	1964	103 801	3 742	12 668	18 225	35 332	33 834
6			1959	137 930	5 983	16 816	21 700	43 422	50 009
7	AVERAGE SIZE OF FARM	ACRES	1964	94.4	60.4	103.0	83.2	75.2	149.7
8			1959	98.9	66.5	102.5	71.9	86.2	149.3
	VALUE OF LAND AND BUILDINGS:								
9	AVERAGE PER FARM	DOLLARS	1964	46 030	38 508	47 857	50 618	44 425	45 993
10			1959	37 571	33 214	28 499	42 321	29 807	28 656
11	AVERAGE PER ACRE	DOLLARS	1964	484.94	656.63	462.73	631.64	587.52	297.28
12			1959	379.98	661.92	347.34	599.36	405.38	306.26
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100
14			1959	82	73	65	90	83	82
	LAND IN FARMS ACCORDING TO USE:								
15	CROPLAND HARVESTED	FARMS	1964	825	53	93	184	320	175
16			1959	997	62	110	256	327	242
17		ACRES	1964	28 897	1 571	1 929	8 638	8 432	8 327
18			1959	33 512	1 620	2 502	9 168	9 618	10 604
19	1 TO 9 ACRES	FARMS	1964	322	20	51	47	144	60
20			1959	345	24	55	60	122	84
21	10 TO 19 ACRES	FARMS	1964	139	5	11	30	59	34
22			1959	201	9	18	61	70	43
23	20 TO 29 ACRES	FARMS	1964	72	4	9	12	33	14
24			1959	108	9	10	30	32	27
25	30 TO 49 ACRES	FARMS	1964	111	11	10	32	37	21
26			1959	137	8	13	41	53	22
27	50 TO 99 ACRES	FARMS	1964	118	12	8	46	27	25
28			1959	140	11	11	49	30	39
29	100 TO 199 ACRES	FARMS	1964	42	1	4	11	13	13
30			1959	50	1	2	11	17	19
31	200 TO 499 ACRES	FARMS	1964	19	-	-	6	7	6
32			1959	13	-	1	4	3	5
33	500 TO 999 ACRES	FARMS	1964	2	-	-	-	-	2
34			1959	3	-	-	-	-	3
35	1,000 ACRES OR MORE	FARMS	1964	-	-	-	-	-	-
36			1959	-	-	-	-	-	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	420	30	43	107	149	91
38			1959	541	43	53	170	162	113
39		ACRES	1964	12 108	850	1 435	2 966	3 485	3 372
40			1959	14 911	1 458	1 095	4 119	4 908	3 331
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	239	10	22	64	96	47
42			1959	297	15	21	73	115	73
43		ACRES	1964	4 228	127	479	802	1 945	875
44			1959	6 161	165	287	696	3 548	1 465
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	51	2	9	10	16	14
46		ACRES	1964	866	11	244	147	289	175
47	CROP FAILURE	FARMS	1964	52	-	5	12	15	20
48		ACRES	1964	451	-	12	85	170	184
49	IDLE CROPLAND	FARMS	1964	172	8	12	49	77	26
50		ACRES	1964	2 911	116	223	570	1 486	516
51	WOODLAND PASTURED	FARMS	1964	163	9	21	25	57	51
52			1959	236	6	30	37	99	64
53		ACRES	1964	5 117	112	905	529	1 278	2 293
54			1959	7 908	108	1 235	973	3 138	2 454
55	WOODLAND NOT PASTURED	FARMS	1964	490	9	39	68	241	133
56			1959	660	34	73	76	264	213
57		ACRES	1964	38 182	503	5 929	2 757	15 692	13 301
58			1959	54 126	2 060	8 454	3 377	17 047	23 188
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	234	6	15	46	92	75
60			1959	331	10	38	86	68	129
61		ACRES	1964	7 471	261	431	1 171	2 284	3 324
62			1959	10 144	231	2 016	1 608	1 539	4 750
63	IMPROVED PASTURE	FARMS	1964	64	3	6	11	24	20
64			1959	87	4	4	19	5	55
65		ACRES	1964	1 704	46	160	291	387	820
66			1959	1 464	54	187	249	49	925
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	7 792	318	1 557	1 362	2 216	2 339
68			1959	11 168	341	1 227	1 759	3 624	4 217
69	CROPLAND, TOTAL	FARMS	1964	941	57	107	204	378	195
70			1959	1 131	70	122	281	377	281
71	LAND PASTURED, TOTAL	FARMS	1964	623	34	62	139	233	155
72			1959	815	49	88	215	242	221
73	IRRIGATED LAND IN FARMS	FARMS	1964	66	5	7	13	27	14
74			1959	34	1	3	4	20	6
75		ACRES	1964	1 428	47	184	230	455	512
76			1959	406	28	34	112	218	14
	LAND-USE PRACTICES:								
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	19	-	1	1	3	14
78		ACRES	1964	242	-	14	30	21	177
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	8	-	1	6	-	1
80		ACRES	1964	171	-	1	162	-	8
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	178	21	18	29	62	48
82		NUMBER	1964	253	27	29	47	88	62
83		ACRES	1964	272	6	96	39	99	31
	LAND IN CROP DIVERSION PROGRAMS:								
84	WHEAT	FARMS	1964	-	-	-	-	-	-
85	FEED GRAINS	FARMS	1964	1	-	1	-	-	-

TABLE 2. Number and Acreage of Irrigated Farms: 1964

	SUBJECT		THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	IRRIGATED FARMS	NUMBER	66	5	7	13	27	14
2	PROPORTION OF ALL FARMS	PERCENT	6.0	8.1	5.7	5.9	5.7	6.2
3	LAND IN IRRIGATED FARMS	ACRES	9 674	696	1 442	1 781	2 358	3 397
4	AVERAGE SIZE OF FARM	ACRES	146.6	139.2	206.0	137.0	87.3	242.6
	LAND IN IRRIGATED FARMS ACCORDING TO USE:							
5	CROPLAND HARVESTED	FARMS	66	5	7	13	27	14
6		ACRES	5 185	382	365	1 208	1 158	2 072
	FARMS BY NUMBER OF ACRES:							
7	1 TO 9 ACRES		16	-	2	4	4	6
8	10 TO 49 ACRES		24	1	1	3	19	-
9	50 TO 99 ACRES		13	3	3	3	2	2
10	100 TO 199 ACRES		4	1	1	1	-	1
11	200 TO 499 ACRES		8	-	-	2	2	4
12	500 TO 999 ACRES		1	-	-	-	-	1
13	1,000 ACRES OR MORE		-	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE	FARMS	17	3	1	4	7	2
15		ACRES	531	109	10	219	161	32
16	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	23	1	2	5	10	5
17	OTHER PASTURE (SEE TEXT)	FARMS	5	-	-	2	1	2
18		ACRES	98	-	-	74	7	17
19	IMPROVED PASTURE	FARMS	2	-	-	1	-	1
20		ACRES	12	-	-	11	-	1
21	LAND IRRIGATED IN CENSUS YEAR	ACRES	1 428	47	184	230	455	512
22	IRRIGATED CROPLAND HARVESTED	FARMS	63	4	7	12	27	13
23		ACRES	1 334	42	184	145	452	511
24	IRRIGATED PASTURE OR GRAZING LAND	FARMS	4	-	-	2	1	1
25		ACRES	56	-	-	52	3	1
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:							
26	1 TO 9 ACRES		30	2	2	7	11	8
27	10 TO 49 ACRES		28	3	3	5	14	3
28	50 TO 99 ACRES		6	-	2	1	2	1
29	100 TO 199 ACRES		1	-	-	-	-	1
30	200 TO 499 ACRES		1	-	-	-	-	1
31	500 TO 999 ACRES		-	-	-	-	-	-
32	1,000 ACRES OR MORE		-	-	-	-	-	-

TABLE 3. Farms, Land, and Cropland Harvested, by Size of Farm: 1964 and 1959

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	NUMBER OF FARMS:								
1	ALL FARMS		1964	1 100	62	123	219	470	226
2			1959	1 395	90	164	302	504	335
3	LESS THAN 10 ACRES		1964	245	18	38	31	132	26
4			1959	287	31	45	50	122	39
5	10 TO 49 ACRES		1964	314	16	34	76	143	45
6			1959	401	25	46	110	140	80
7	50 TO 69 ACRES		1964	100	8	6	21	43	22
8			1959	139	12	15	35	46	31
9	70 TO 99 ACRES		1964	101	5	10	19	44	23
10			1959	158	8	13	37	63	37
11	100 TO 139 ACRES		1964	119	10	11	31	38	29
12			1959	133	7	9	25	49	43
13	140 TO 179 ACRES		1964	73	2	6	16	24	25
14			1959	85	1	13	17	25	29
15	180 TO 219 ACRES		1964	40	1	5	10	12	12
16			1959	55	2	6	12	21	14
17	220 TO 259 ACRES		1964	17	-	3	2	5	7
18			1959	29	1	3	7	7	11
19	260 TO 499 ACRES		1964	64	2	7	11	20	24
20			1959	63	2	10	6	16	29
21	500 TO 999 ACRES		1964	22	-	1	2	8	11
22			1959	36	-	2	3	13	18
23	1,000 TO 1,999 ACRES		1964	4	-	1	-	1	2
24			1959	6	1	1	-	1	3
25	2,000 ACRES OR MORE		1964	1	-	1	-	-	-
	LAND IN FARMS (ACRES):								
26	ALL LAND IN FARMS		1964	103 801	3 742	12 668	18 225	35 332	33 834
27			1959	137 930	5 983	16 816	21 700	43 422	50 009
28	LESS THAN 10 ACRES		1964	758	46	121	108	385	98
29			1959	1 031	103	140	212	417	159
30	10 TO 49 ACRES		1964	8 092	369	883	1 920	3 660	1 260
31			1959	10 284	591	1 163	3 000	3 412	2 118
32	50 TO 69 ACRES		1964	5 737	446	348	1 178	2 553	1 212
33			1959	8 124	695	885	2 072	2 713	1 759
34	70 TO 99 ACRES		1964	8 241	418	799	1 506	3 622	1 896
35			1959	12 968	668	1 044	3 045	5 145	3 066
36	100 TO 139 ACRES		1964	13 677	1 190	1 258	3 534	4 401	3 294
37			1959	15 259	764	1 082	2 897	5 474	5 042
38	140 TO 179 ACRES		1964	11 563	343	917	2 500	3 859	3 944
39			1959	13 218	140	2 035	2 713	3 896	4 434
40	180 TO 219 ACRES		1964	7 794	200	1 019	1 896	2 410	2 269
41			1959	10 952	400	1 223	2 430	4 123	2 776
42	220 TO 259 ACRES		1964	4 117	-	743	479	1 186	1 709
43			1959	6 901	250	660	1 676	1 707	2 608
44	260 TO 499 ACRES		1964	21 626	730	2 407	3 933	6 351	8 205
45			1959	21 004	570	3 329	2 089	4 887	10 129
46	500 TO 999 ACRES		1964	15 093	-	704	1 171	5 683	7 535
47			1959	23 562	-	1 300	1 566	8 278	12 418
48	1,000 TO 1,999 ACRES		1964	(D)	-	(D)	-	(D)	(D)
49			1959	7 957	1 802	1 655	-	1 000	3 500
50	2,000 ACRES OR MORE		1964	(D)	-	(D)	-	-	-
	CROPLAND HARVESTED:								
51	ANY CROPLAND HARVESTED	FARMS	1964	825	53	93	184	320	175
52			1959	997	62	110	256	327	242
53		ACRES	1964	28 897	1 571	1 929	8 638	8 432	8 327
54			1959	33 512	1 620	2 502	9 168	9 618	10 604
55	LESS THAN 10 ACRES	FARMS	1964	147	13	29	18	72	15
56			1959	109	12	23	26	35	13
57		ACRES	1964	315	24	58	45	154	34
58			1959	299	36	46	67	121	29
59	10 TO 49 ACRES	FARMS	1964	216	12	23	61	86	34
60			1959	258	17	24	93	79	45
61		ACRES	1964	2 402	133	218	822	908	321
62			1959	2 797	171	185	1 262	817	362
63	50 TO 69 ACRES	FARMS	1964	76	8	4	18	29	17
64			1959	115	11	11	33	38	22
65		ACRES	1964	1 686	196	62	653	563	212
66			1959	2 315	269	256	1 040	549	201
67	70 TO 99 ACRES	FARMS	1964	79	5	8	16	36	14
68			1959	134	8	10	35	50	31
69		ACRES	1964	2 236	236	256	567	913	264
70			1959	3 780	218	318	1 379	1 198	667
71	100 TO 139 ACRES	FARMS	1964	102	10	8	30	32	22
72			1959	120	7	8	24	44	37
73		ACRES	1964	4 222	608	210	1 754	910	740
74			1959	4 310	360	204	1 176	1 176	1 394
75	140 TO 179 ACRES	FARMS	1964	64	2	5	16	19	22
76			1959	77	1	12	17	24	23
77		ACRES	1964	3 317	95	129	1 332	686	1 075
78			1959	2 848	56	255	928	818	791
79	180 TO 219 ACRES	FARMS	1964	37	1	5	10	12	9
80			1959	52	2	6	12	20	12
81		ACRES	1964	2 232	150	299	767	604	412
82			1959	3 176	164	282	981	1 113	636
83	220 TO 259 ACRES	FARMS	1964	16	-	3	2	5	6
84			1959	28	1	3	7	7	10
85		ACRES	1964	1 113	-	52	123	517	421
86			1959	2 206	150	211	683	386	776
87	260 TO 499 ACRES	FARMS	1964	62	2	6	11	20	23
88			1959	59	2	9	6	15	27
89		ACRES	1964	7 454	129	578	2 370	1 711	2 666
90			1959	5 359	136	395	890	1 355	2 583
91	500 TO 999 ACRES	FARMS	1964	22	-	1	2	8	11
92			1959	36	-	2	3	13	18
93		ACRES	1964	3 744	-	63	205	1 366	2 110
94			1959	5 391	-	20	762	1 566	3 043
95	1,000 TO 1,999 ACRES	FARMS	1964	4	-	1	-	1	2
96			1959	6	1	1	-	1	3
97		ACRES	1964	176	-	4	-	100	72
98			1959	474	60	270	-	30	114
99	2,000 ACRES OR MORE	FARMS	1964	-	-	-	-	-	-
100		ACRES	1964	-	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 4. Farms and Acreage, by Tenure of Operator: 1964 and 1959

	SUBJECT		THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	FARMS:							
1	ALL FARM OPERATORS	1964	1 100	62	123	219	470	226
2		1959	1 395	90	164	302	504	335
3	FULL OWNERS	1964	737	32	98	109	358	140
4		1959	960	57	127	155	400	221
5	PART OWNERS	1964	236	21	16	67	74	58
6		1959	291	26	24	101	61	79
7	MANAGERS	1964	13	1	2	3	3	4
8		1959	18	-	1	4	10	3
9	ALL TENANTS	1964	114	8	7	40	35	24
10		1959	126	7	12	42	33	32
11	PROPORTION OF TENANCY	PERCENT 1964	10.4	12.9	5.7	18.3	7.4	10.6
12		1959	9.0	7.8	7.3	13.9	6.5	9.6
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS	1964	103 801	3 742	12 668	18 225	35 332	33 834
14		1959	137 930	5 983	16 816	21 700	43 422	50 009
15	FULL OWNERS	1964	48 518	1 163	7 174	5 812	20 014	14 355
16		1959	74 472	1 640	11 373	7 441	27 883	26 135
17	PART OWNERS	1964	35 615	1 624	2 678	7 702	10 285	13 326
18		1959	45 131	3 814	2 595	10 558	9 023	19 141
19	MANAGERS	1964	8 533	45	2 650	820	1 891	3 127
20		1959	7 684	-	2 300	840	3 754	790
21	ALL TENANTS	1964	11 135	910	166	3 891	3 142	3 026
22		1959	10 643	529	548	2 861	2 762	3 943
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS	FARMS 1964	825	53	93	184	320	175
24		1959	997	62	110	256	327	242
25		ACRES 1964	28 897	1 571	1 929	8 638	8 432	8 327
26		1959	33 512	1 620	2 502	9 168	9 618	10 604
27	FULL OWNERS	FARMS 1964	493	24	71	81	220	97
28		1959	606	33	80	117	236	140
29		ACRES 1964	8 011	504	800	1 873	3 384	1 450
30		1959	11 371	570	1 207	2 374	5 179	2 041
31	PART OWNERS	FARMS 1964	224	21	14	65	68	56
32		1959	279	25	23	98	58	75
33		ACRES 1964	15 129	823	962	4 323	3 856	5 165
34		1959	16 954	899	1 191	5 056	2 987	6 821
35	MANAGERS	FARMS 1964	12	1	1	3	3	4
36		1959	16	-	1	4	9	2
37		ACRES 1964	1 960	30	109	557	421	843
38		1959	1 396	-	60	372	723	241
39	ALL TENANTS	FARMS 1964	96	7	7	35	29	18
40		1959	96	4	6	37	24	25
41		ACRES 1964	3 797	214	58	1 885	771	869
42		1959	3 791	151	44	1 366	729	1 501

TABLE 5. Characteristics of Commercial Farms: 1964

[Some data based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	FARMS, ACREAGE, AND VALUE:						
1	ALL COMMERCIAL FARMS. . . . . NUMBER. .	748	51	78	172	315	132
2	LAND IN FARMS . . . . . .ACRES. .	75 626	3 125	7 278	16 583	24 652	23 988
3	AVERAGE SIZE OF FARM. . . . . .ACRES. .	101.1	61.3	93.3	96.4	78.3	181.7
	VALUE OF LAND AND BUILDINGS:						
4	AVERAGE PER FARM. . . . . .DOLLARS. .	54 565	39 755	58 864	58 208	49 500	66 340
5	AVERAGE PER ACRE. . . . . .DOLLARS. .	524.00	570.97	668.74	628.51	611.67	316.16
6	CROPLAND HARVESTED. . . . . .FARMS. .	576	44	63	153	208	108
7	ACRES. .	25 765	1 461	1 687	8 395	6 870	7 352
	FARM OPERATORS:						
8	WORKING OFF THEIR FARMS, TOTAL.	180	9	18	36	76	41
9	100 DAYS OR MORE.	123	7	12	25	53	26
	BY TENURE:						
10	FULL OWNERS	438	26	58	68	228	58
11	PART OWNERS	215	20	14	65	60	56
12	MANAGERS.	6	-	1	3	-	2
13	ALL TENANTS	89	5	5	36	27	16
	SPECIFIED EQUIPMENT AND FACILITIES:						
14	AUTOMOBILES . . . . . .FARMS. .	700	51	72	166	291	120
15	NUMBER. .	1 184	112	115	279	452	226
16	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . .FARMS. .	664	46	72	152	279	115
17	NUMBER. .	1 476	99	130	438	496	313
18	TRACTORS OTHER THAN GARDEN. . . . . .FARMS. .	570	41	57	140	231	101
19	NUMBER. .	1 349	113	144	366	450	276
20	TELEPHONE . . . . . .FARMS. .	721	51	78	158	319	115
21	TELEVISION SET. . . . . .FARMS. .	708	51	78	153	311	115
22	HOME FREEZER. . . . . .FARMS. .	363	26	49	85	135	68
23	MILKING MACHINE . . . . . .FARMS. .	265	31	19	83	82	50
	LIVESTOCK AND POULTRY ON FARMS:						
24	CATTLE AND CALVES . . . . . .FARMS. .	317	27	21	94	108	67
25	NUMBER. .	13 816	1 299	773	4 429	4 177	3 138
26	MILK COWS . . . . . .FARMS. .	276	25	16	89	89	57
27	NUMBER. .	9 836	1 087	571	3 158	3 121	1 899
28	SHEEP AND LAMBS . . . . . .FARMS. .	38	3	4	10	13	8
29	NUMBER. .	605	39	39	124	257	146
30	HOGS AND PIGS . . . . . .FARMS. .	57	4	4	15	21	13
31	NUMBER. .	7 869	604	1 250	1 257	4 328	430
32	CHICKENS 4 MONTHS OLD AND OVER. . . . . .FARMS. .	185	11	17	34	86	37
33	NUMBER. .	415 821	12 785	14 117	27 595	280 890	80 434
	LIVESTOCK SOLD ALIVE:						
34	CATTLE, NOT COUNTING CALVES . . . . . .FARMS. .	257	24	15	83	84	51
35	NUMBER. .	2 977	411	183	831	1 153	399
36	CALVES. . . . . .FARMS. .	262	24	15	86	82	55
37	NUMBER. .	5 410	691	321	1 643	1 676	1 079
38	HOGS AND PIGS . . . . . .FARMS. .	42	2	4	13	18	5
39	NUMBER. .	7 438	606	803	1 650	3 964	415
40	SHEEP AND LAMBS . . . . . .FARMS. .	27	2	2	6	10	7
41	NUMBER. .	489	21	21	109	261	77
	LIVESTOCK AND POULTRY PRODUCTS SOLD:						
42	CHICKEN EGGS. . . . . .FARMS. .	141	6	15	18	80	22
43	DOZENS. .	5 689 397	137 440	199 259	372 804	3 869 449	1 110 445
44	MILK AND CREAM. . . . . .FARMS. .	252	24	16	84	80	48
45	DOLLARS. .	5 507 031	655 816	293 036	1 743 061	1 879 625	935 493
	SPECIFIED FARM EXPENDITURES:						
46	ANY SPECIFIED FARM EXPENDITURES . . . . . .FARMS. .	754	51	87	170	326	120
47	DOLLARS. .	10 018 542	727 340	946 061	2 631 137	3 575 859	2 138 145
48	FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS. .	502	51	69	104	203	75
49	DOLLARS. .	4 319 689	402 115	339 969	734 969	2 078 619	764 017
50	PURCHASE OF LIVESTOCK AND POULTRY . . . . . .FARMS. .	367	46	26	96	137	62
51	DOLLARS. .	1 016 909	177 880	37 200	326 504	392 434	82 891
52	SEEDS, BULBS, PLANTS, AND TREES . . . . . .FARMS. .	469	31	65	120	169	84
53	DOLLARS. .	579 975	4 710	63 707	100 141	118 874	292 543
54	FERTILIZER AND FERTILIZING MATERIALS. . . . . .FARMS. .	552	31	67	148	208	98
55	DOLLARS. .	757 403	26 160	40 677	258 968	132 763	298 835
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS. .	748	51	87	170	320	120
57	DOLLARS. .	688 333	29 500	65 556	221 369	203 944	167 964
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. .	207	10	20	47	62	68
59	DOLLARS. .	73 540	1 500	6 910	10 151	18 399	36 580
60	HIRED LABOR . . . . . .FARMS. .	511	36	65	131	195	84
61	DOLLARS. .	2 582 693	85 475	392 042	979 035	630 826	495 315
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
62	ALL FARM PRODUCTS SOLD.	17 713 935	1 020 816	1 173 384	4 844 481	6 103 947	4 571 307
63	AVERAGE PER FARM.	23 682	20 016	15 043	28 166	19 378	34 631
64	ALL CROPS	7 727 825	190 292	587 342	2 667 527	1 580 198	2 702 466
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 424 322	7 175	26 964	1 006 897	73 798	2 309 488
66	VEGETABLES.	493 066	40 590	55 620	137 225	219 274	40 357
67	FRUITS AND NUTS	441 563	1 027	38 540	5 048	381 029	15 919
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 368 874	141 500	466 218	1 518 357	906 097	336 702
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS.	9 945 647	830 224	586 002	2 176 114	4 522 249	1 831 058
70	POULTRY AND POULTRY PRODUCTS.	3 545 226	82 914	194 392	210 646	2 250 602	806 672
71	DAIRY PRODUCTS.	5 507 031	655 816	293 036	1 743 061	1 879 625	935 493
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	893 390	91 494	98 574	222 407	392 022	88 893
	CROPS HARVESTED:						
73	CORN FOR ALL PURPOSES . . . . . .FARMS. .	198	20	12	68	50	48
74	ACRES. .	4 123	455	196	1 665	971	836
75	CORN FOR GRAIN. . . . . .FARMS. .	19	1	-	4	4	10
76	ACRES. .	271	20	-	24	124	103
77	IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	74	2	3	38	5	26
78	ACRES. .	4 913	1	18	1 599	18	3 276
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES). . . . . .FARMS. .	122	8	10	36	49	19
80	DOLLARS. .	493 066	40 590	55 620	137 225	219 274	40 357
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	53	4	3	6	35	5
82	ACRES. .	729	10	6	10	688	13

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type, Economic Class, and Value of Products Sold: 1964 and 1959

[Data for 1964 on type of tenancy and all data for 1959 based on sample; see Introduction and Appendix A]

	SUBJECT		THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	ESTIMATED NUMBER OF FARMS	1964	1 100	62	123	219	470	226
2		1959	1 400	77	162	290	521	350
	FARM OPERATORS, BY AGE:							
3	UNDER 25 YEARS	1964	18	5	2	4	5	2
4	25 TO 34 YEARS	1964	73	2	9	20	30	12
5	35 TO 44 YEARS	1964	238	16	25	39	107	51
6	45 TO 54 YEARS	1964	279	14	28	57	127	53
7	55 TO 64 YEARS	1964	283	17	39	62	104	61
8	65 YEARS AND OVER	1964	209	8	20	37	97	47
9	AVERAGE AGE YEARS	1964	52.4	49.8	52.5	51.8	52.5	53.5
	FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM	1964	440	17	53	73	189	108
11		1959	527	34	65	115	150	163
12	100 DAYS OR MORE	1964	382	15	47	61	166	93
13		1959	442	31	57	91	127	136
	NUMBER OF FARMS, BY TENURE OF OPERATOR:							
14	FULL OWNERS	1964	737	32	98	109	358	140
15		1959	928	55	111	130	387	245
16	PART OWNERS	1964	236	21	16	67	74	58
17		1959	347	22	35	129	86	75
18	MANAGERS	1964	13	1	2	3	3	4
19		1959	23	-	1	5	12	5
20	ALL TENANTS	1964	114	8	7	40	35	24
21		1959	102	-	15	26	36	25
22	CASH TENANTS	1964	95	10	6	47	27	5
23	SHARE-CASH TENANTS	1964	-	-	-	-	-	-
24	CROP-SHARE TENANTS	1964	-	-	-	-	-	-
25	LIVESTOCK-SHARE TENANTS	1964	-	-	-	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964	40	-	3	-	37	-
	NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	43	-	-	25	-	18
28	CASH-GRAIN	1964	-	-	-	-	-	-
29	OTHER FIELD-CROP	1964	43	-	-	25	-	18
30	VEGETABLE FARMS	1964	57	5	4	15	31	2
31	FRUIT AND NUT FARMS	1964	28	-	1	1	24	2
32	POULTRY FARMS	1964	126	6	17	9	75	19
33	DAIRY FARMS	1964	243	24	15	78	79	47
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	53	4	4	12	24	9
35	GENERAL FARMS	1964	33	2	6	7	9	9
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	517	21	76	72	228	120
	NUMBER OF FARMS BY ECONOMIC CLASS:							
37	COMMERCIAL FARMS	1964	748	51	78	172	315	132
38	CLASS I	1964	101	7	7	26	36	25
39	CLASS II	1964	162	15	14	37	64	32
40	CLASS III	1964	155	8	14	48	67	18
41	CLASS IV	1964	134	9	15	26	68	16
42	CLASS V	1964	111	5	11	26	45	24
43	CLASS VI	1964	85	7	17	9	35	17
44	OTHER FARMS	1964	352	11	45	47	155	94
45	PART TIME	1964	243	8	33	35	105	62
46	PART RETIREMENT	1964	102	2	11	12	47	30
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
47	UNDER $250	1964	118	1	18	12	52	35
48	$250 TO $499	1964	59	3	9	8	25	14
49	$500 TO $999	1964	100	2	11	14	42	31
50	$1,000 TO $1,499	1964	75	7	11	12	28	17
51	$1,500 TO $1,999	1964	38	1	6	4	21	6
52	$2,000 TO $2,499	1964	40	3	6	6	19	6
53	$2,500 TO $4,999	1964	111	5	11	26	45	24
54	$5,000 TO $7,499	1964	80	7	9	18	37	9
55	$7,500 TO $9,999	1964	55	2	6	8	32	7
56	$10,000 TO $14,999	1964	78	4	7	21	37	9
57	$15,000 TO $19,999	1964	78	5	7	27	30	9
58	$20,000 TO $29,999	1964	108	9	11	26	43	19
59	$30,000 TO $39,999	1964	57	6	4	11	22	14
60	$40,000 TO $59,999	1964	44	5	5	11	16	7
61	$60,000 AND OVER	1964	59	2	2	15	21	19
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD	1964	18 513 350	1 049 500	1 228 305	4 885 453	6 552 969	4 797 123
63		1959	18 298 797	1 033 324	1 359 460	4 210 337	6 610 217	5 085 459
64	AVERAGE PER FARM	1964	16 830	16 927	9 986	22 308	13 942	21 226
65		1959	13 071	13 420	8 392	14 518	12 688	14 530
66	ALL CROPS	1964	7 893 823	197 612	603 566	2 691 612	1 666 906	2 734 127
67		1959	6 846 669	120 727	382 016	2 069 132	1 591 025	2 683 769
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	3 458 705	7 175	30 756	1 016 293	86 381	2 318 100
69		1959	2 845 834	2 027	24 909	482 209	43 624	2 293 065
70	VEGETABLES	1964	527 295	42 710	58 845	142 254	240 004	43 482
71		1959	437 340	30 715	33 444	167 103	168 330	37 748
72	FRUITS AND NUTS	1964	463 004	1 027	38 633	9 892	388 881	24 571
73		1959	451 784	1 332	1 127	19 566	403 864	25 895
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	3 444 819	146 700	475 332	1 523 173	951 640	347 974
75		1959	3 111 711	86 653	322 536	1 400 254	975 207	327 061
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	10 568 664	851 588	618 699	2 193 001	4 882 263	2 023 113
77		1959	11 452 128	912 597	977 444	2 141 205	5 019 192	2 401 690
78	POULTRY AND POULTRY PRODUCTS	1964	3 694 712	87 399	218 455	213 645	2 313 611	861 602
79		1959	3 796 202	141 929	409 047	172 196	2 183 807	889 223
80	DAIRY PRODUCTS	1964	5 836 742	669 481	293 114	1 743 269	2 106 680	1 024 198
81		1959	6 790 730	706 510	447 060	1 822 900	2 480 505	1 333 755
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	1 037 210	94 708	107 130	236 087	461 972	137 313
83		1959	865 196	64 158	121 337	146 109	354 880	178 712

TABLE 7. Selected Characteristics of Persons Living on Farms: 1964

[Based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	1 100	62	123	219	470	226
2	PERSONS. .	3 918	306	467	824	1 515	806
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	1 828	258	138	507	619	306
4	CLASSES IV, V, AND VI	871	20	112	156	431	152
5	PART TIME AND ABNORMAL.	929	28	205	126	323	247
6	PART RETIREMENT	290	-	12	35	142	101
7	BY COLOR OF FARM OPERATOR: WHITE.	3 918	306	467	824	1 515	806
8	NONWHITE	-	-	-	-	-	-
9	BY SEX: MALE.	2 037	173	228	445	792	399
10	FEMALE.	1 881	133	239	379	723	407
	BY AGE:						
11	UNDER 5 YEARS	183	11	39	61	49	23
12	5 TO 9 YEARS.	331	16	72	84	108	51
13	10 TO 14 YEARS.	408	54	54	75	142	83
14	15 TO 19 YEARS.	340	25	43	80	118	74
15	20 TO 24 YEARS.	238	38	12	57	90	41
16	25 TO 34 YEARS.	215	10	24	43	107	31
17	35 TO 44 YEARS.	580	47	76	117	215	125
18	45 TO 54 YEARS.	628	47	60	142	276	103
19	55 TO 64 YEARS.	541	32	55	104	191	159
20	65 YEARS AND OVER	454	26	32	61	219	116
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	36	-	-	21	15	-
22	5 TO 7 YEARS	112	-	12	23	61	16
23	8 YEARS.	274	25	56	35	101	57
24	HIGH SCHOOL: 1 TO 3 YEARS	249	5	11	55	123	55
25	4 YEARS.	210	31	28	38	83	30
26	COLLEGE: 1 TO 3 YEARS	114	1	3	23	57	30
27	4 YEARS OR MORE.	105	-	13	24	30	38
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	62	6	9	21	15	11
29	5 TO 7 YEARS	256	26	24	63	116	27
30	8 YEARS.	502	55	65	60	216	106
31	HIGH SCHOOL: 1 TO 3 YEARS	495	10	33	105	240	107
32	4 YEARS.	655	63	88	107	239	158
33	COLLEGE: 1 TO 3 YEARS	240	1	7	52	123	57
34	4 YEARS OR MORE.	208	1	21	59	59	68
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
36	5 TO 7 YEARS	10	-	6	4	-	-
37	8 YEARS.	17	5	6	-	-	6
38	HIGH SCHOOL: 1 TO 3 YEARS	49	-	-	4	30	15
39	4 YEARS.	90	5	9	19	47	10
40	COLLEGE: 1 TO 3 YEARS	42	-	3	14	25	-
41	4 YEARS OR MORE.	7	-	-	2	5	-
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES . . . . . HOUSEHOLDS. .	667	31	83	120	262	171
43	DOLLARS. .	3 577 456	104 090	528 144	731 099	1 309 796	904 327
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	485	21	66	92	178	128
45	DOLLARS. .	2 498 415	81 450	443 058	500 455	888 678	584 774
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	124	5	9	15	60	35
47	DOLLARS. .	664 628	17 500	31 518	112 000	284 900	218 710
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	203	10	16	26	98	53
49	DOLLARS. .	206 783	4 700	29 718	14 066	82 238	76 061
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	114	5	13	34	22	40
51	DOLLARS. .	207 630	440	23 850	104 578	53 980	24 782
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER $500.	68	5	-	13	42	8
53	$500 TO $999.	17	5	-	4	-	8
54	$1,000 TO $1,499.	39	-	1	4	18	16
55	$1,500 TO $1,999.	21	-	3	2	15	1
56	$2,000 TO $2,999.	66	5	11	22	20	8
57	$3,000 AND OVER	456	16	68	75	167	130
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	360	11	33	75	155	86
59	DOLLARS. .	1 124 911	13 950	116 650	308 001	470 190	216 120
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	891	57	73	158	404	199
61	TOTAL HOURS	38 933	2 485	3 523	8 267	17 383	7 275
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	186	10	9	28	70	69
63	15 TO 39 HOURS	210	20	22	27	98	43
64	40 HOURS OR MORE	495	27	42	103	236	87
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	261	20	13	38	104	86
66	TOTAL HOURS	1 994	190	101	270	663	770
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	372	41	28	48	157	98
68	TOTAL HOURS	16 241	2 130	1 124	2 841	5 898	4 248
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	433	26	62	48	180	117
70	DAYS WORKED ON ANOTHER FARM	4 346	-	2 990	-	-	1 356
71	DAYS WORKED AT NONFARM JOBS	89 416	4 520	11 960	12 364	36 883	23 689
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	249	11	29	79	88	42
73	NUMBER OF PERSONS: MALE	124	11	4	35	44	30
74	FEMALE	195	6	29	69	56	35
75	DAYS WORKED ON ANOTHER FARM	875	145	80	-	630	20
76	DAYS WORKED AT NONFARM JOBS	42 323	820	3 881	15 580	13 568	8 474

TABLE 8. Farm Equipment and Facilities, Hired Workers, and Use of Agricultural Chemicals: 1964 and 1959

[Based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	1 100	62	123	219	470	226
2	1959. .	1 400	77	162	290	521	350
	SPECIFIED EQUIPMENT AND FACILITIES						
3	AUTOMOBILES . . . . . FARMS 1964. .	984	62	102	215	398	207
4	1959. .	1 217	72	122	260	459	304
5	NUMBER 1964. .	1 624	133	171	391	591	338
6	1959. .	1 637	94	171	369	600	403
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	869	52	96	173	369	179
8	1959. .	1 084	67	117	245	376	279
9	NUMBER 1964. .	1 776	105	168	466	624	413
10	1959. .	1 913	92	231	418	624	548
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	796	47	70	182	322	175
12	NUMBER 1964. .	1 687	120	158	422	600	387
13	1 TRACTOR . . . . . FARMS 1964. .	332	15	25	49	162	81
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	464	32	45	133	160	94
15	WHEEL TRACTORS. . . . . FARMS 1964. .	779	47	70	182	311	169
16	1959. .	912	42	107	220	330	213
17	NUMBER 1964. .	1 585	115	151	421	543	355
18	1959. .	1 584	83	176	422	514	389
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	82	5	6	1	51	19
20	NUMBER 1964. .	102	5	7	1	57	32
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	318	21	42	51	86	118
22	NUMBER 1964. .	453	31	49	57	123	193
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	19	-	-	6	-	13
24	NUMBER 1964. .	20	-	-	7	-	13
25	PULL-TYPE . . . . . FARMS 1964. .	16	-	-	6	-	10
26	NUMBER 1964. .	17	-	-	7	-	10
27	SELF-PROPELLED. . . . . FARMS 1964. .	3	-	-	-	-	3
28	NUMBER 1964. .	3	-	-	-	-	3
29	PICKUP BALERS . . . . . FARMS 1964. .	245	16	33	63	82	51
30	1959. .	242	27	36	55	63	61
31	NUMBER 1964. .	250	16	33	63	87	51
32	1959. .	247	27	36	55	63	66
33	HAY CONDITIONERS. . . . . FARMS 1964. .	76	5	3	30	19	19
34	NUMBER 1964. .	76	5	3	30	19	19
35	CROP DRIERS . . . . . FARMS 1964. .	17	1	-	16	-	-
36	NUMBER 1964. .	17	1	-	16	-	-
37	CORNPICKERS . . . . . FARMS 1964. .	15	-	-	8	6	1
38	NUMBER 1964. .	16	-	-	8	6	2
	FIELD FORAGE HARVESTERS:						
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	160	26	22	60	23	29
40	NUMBER 1964. .	200	26	26	84	30	34
41	FLAIL TYPE. . . . . FARMS 1964. .	27	5	-	9	7	6
42	NUMBER 1964. .	33	5	-	15	7	6
43	TELEPHONE . . . . . FARMS 1964. .	1 067	62	114	207	463	221
44	1959. .	1 298	62	142	265	496	333
45	TELEVISION SET. . . . . FARMS 1964. .	1 039	62	114	195	449	219
46	HOME FREEZER. . . . . FARMS 1964. .	551	31	73	113	207	127
47	1959. .	635	25	57	118	208	227
48	MILKING MACHINE . . . . . FARMS 1964. .	301	32	19	90	102	58
49	BULK MILK TANK. . . . . FARMS 1964. .	239	25	16	60	83	55
	HIRED WORKERS						
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	291	22	44	73	95	57
51	1959. .	404	22	27	69	190	96
52	PERSONS 1964. .	876	37	112	290	252	185
53	1959. .	984	34	127	235	394	194
	USE OF AGRICULTURAL CHEMICALS						
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
54	GRAIN CROPS . . . . . FARMS 1964. .	51	5	4	22	5	15
55	ACRES 1964. .	1 049	50	56	429	231	283
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	4	-	-	-	3	1
57	ACRES 1964. .	109	-	-	-	18	91
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	87	-	9	17	50	11
59	ACRES 1964. .	931	-	158	104	545	124
60	FRUITS AND NUTS . . . . . FARMS 1964. .	68	-	1	-	59	8
61	ACRES 1964. .	807	-	3	-	781	23
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	126	-	22	39	41	24
63	ACRES 1964. .	5 094	-	168	1 881	56	2 989
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	211	26	22	72	56	35
65	ACRES 1964. .	6 680	625	227	2 034	985	2 809
66	CORN. . . . . FARMS 1964. .	147	26	10	55	27	29
67	ACRES 1964. .	3 489	625	197	1 354	877	436
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	1	-	-	1	-	-
69	ACRES 1964. .	40	-	-	40	-	-
70	OTHER CROPS . . . . . FARMS 1964. .	68	-	12	18	29	9
71	ACRES 1964. .	3 141	-	30	640	108	2 363
72	PASTURELAND . . . . . FARMS 1964. .	1	-	-	-	-	1
73	ACRES 1964. .	10	-	-	-	-	10
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
74	CATTLE AND CALVES . . . . . FARMS 1964. .	119	5	3	32	42	37
75	NUMBER 1964. .	3 129	115	18	891	1 159	946
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	16	5	-	-	7	4
77	NUMBER 1964. .	711	15	-	-	644	52
	FARM OPERATORS REPORTING RESIDENCE						
78	RESIDING ON FARM OPERATED . . . . . 1964. .	901	49	98	174	380	200
79	1959. .	1 192	85	136	249	433	289
	DATE OF ENUMERATION						
80	AVERAGE DATE OF ENUMERATION . . . . . 1964. .	11/22	11/26	11/22	11/23	11/20	11/22

TABLE 9. Use of Commercial Fertilizer and Lime, and Specified Farm Expenditures: 1964 and 1959

[Based on sample; see Introduction and Appendix A]

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	639	32	62	158	249	138
2			1959	756	47	82	200	229	198
3		ACRES	1964	24 808	1 558	2 096	7 510	6 207	7 437
4			1959	21 760	1 245	1 822	5 580	4 335	8 778
5		TONS	1964	10 968	394	534	3 772	1 764	4 504
6			1959	12 444	379	781	3 438	1 026	6 820
7	DRY MATERIALS	FARMS	1964	639	32	62	158	249	138
8		TONS	1964	10 968	394	534	3 772	1 764	4 504
9	LIQUID MATERIALS	FARMS	1964	1	-	-	-	1	-
10		TONS	1964	(Z)	-	-	-	(Z)	-
	CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE	FARMS	1964	368	22	37	83	136	90
12			1959	336	26	47	81	77	105
13		ACRES	1964	11 462	793	1 431	3 186	3 245	2 807
14			1959	8 172	610	867	2 225	1 890	2 580
15	DRY MATERIALS	FARMS	1964	368	22	37	83	136	90
16		TONS	1964	2 729	158	304	757	750	760
17	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
18		TONS	1964	-	-	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	68	11	3	8	15	31
20		ACRES	1964	1 112	110	15	144	375	468
21	DRY MATERIALS	FARMS	1964	68	11	3	8	15	31
22		TONS	1964	190	28	4	24	71	63
23	LIQUID MATERIALS	FARMS	1964	1	-	-	-	1	-
24		TONS	1964	(Z)	-	-	-	(Z)	-
25	CORN	FARMS	1964	211	31	13	72	41	54
26			1959	306	22	26	85	57	116
27		ACRES	1964	4 352	655	233	1 694	1 061	709
28			1959	4 183	430	380	1 180	813	1 380
29	DRY MATERIALS	FARMS	1964	211	31	13	72	41	54
30		TONS	1964	1 696	209	97	697	394	299
31	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
32		TONS	1964	-	-	-	-	-	-
33	OATS	FARMS	1964	1	-	-	1	-	-
34		ACRES	1964	40	-	-	40	-	-
35	DRY MATERIALS	FARMS	1964	1	-	-	1	-	-
36		TONS	1964	4	-	-	4	-	-
37	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
38		TONS	1964	-	-	-	-	-	-
39	IRISH POTATOES	FARMS	1964	54	-	-	19	18	17
40		ACRES	1964	4 115	-	-	1 103	41	2 971
41	DRY MATERIALS	FARMS	1964	54	-	-	19	18	17
42		TONS	1964	4 527	-	-	1 348	32	3 147
43	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
44		TONS	1964	-	-	-	-	-	-
45	ALL OTHER CROPS	FARMS	1964	243	-	32	58	117	36
46		ACRES	1964	3 728	-	417	1 343	1 485	483
47	DRY MATERIALS	FARMS	1964	243	-	32	58	117	36
48		TONS	1964	1 826	-	130	943	518	235
49	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-
50		TONS	1964	-	-	-	-	-	-
51	LIME OR LIMING MATERIALS	FARMS	1964	313	22	46	84	81	80
52		ACRES	1964	4 681	244	503	1 541	667	1 726
53		TONS	1964	5 147	194	579	1 939	874	1 561
	SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	1 100	62	123	219	470	226
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	745	52	105	146	288	154
56			1959	1 020	57	142	203	360	258
57		DOLLARS	1964	4 621 998	406 115	367 579	752 714	2 258 171	837 419
58			1959	6 478 050	389 630	586 050	1 053 950	2 487 805	1 960 615
59	FEED GRAINS	FARMS	1964	150	-	19	40	39	52
60		DOLLARS	1964	280 014	-	102 779	49 108	117 681	10 446
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	612	52	62	108	270	120
62		TONS	1964	48 340	4 331	2 954	7 611	23 851	9 593
63		DOLLARS	1964	3 833 261	356 010	242 260	607 375	1 898 308	729 308
64	HAY AND OTHER ROUGHAGE	FARMS	1964	324	21	47	62	127	67
65		DOLLARS	1964	508 723	50 105	22 540	96 231	242 182	97 665
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	442	47	37	110	151	97
67		DOLLARS	1964	1 065 875	178 080	38 020	334 365	423 134	92 276
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	282	31	21	94	72	64
69		DOLLARS	1964	782 849	166 500	22 800	330 173	226 560	36 816
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	201	21	24	23	99	34
71		DOLLARS	1964	283 026	11 580	15 220	4 192	196 574	55 460
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	595	37	76	134	225	123
73		DOLLARS	1964	597 785	5 185	64 122	101 408	128 654	298 416
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	733	32	78	169	299	155
75		DOLLARS	1964	791 432	27 160	42 007	262 559	149 182	310 524
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	972	62	106	205	411	188
77			1959	1 288	47	162	270	476	333
78		DOLLARS	1964	731 452	31 170	72 220	224 736	224 590	178 736
79			1959	696 048	34 015	73 055	155 122	215 307	218 549
80	GASOLINE	FARMS	1964	963	57	102	205	411	188
81		DOLLARS	1964	473 665	23 725	42 537	143 508	146 313	117 582
82	DIESEL FUEL	FARMS	1964	54	-	4	13	27	10
83		DOLLARS	1964	20 711	-	510	3 680	3 040	13 481
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	153	15	21	22	60	35
85		DOLLARS	1964	44 961	1 720	2 627	19 650	12 996	7 968
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	893	62	99	184	393	155
87		DOLLARS	1964	192 115	5 725	26 546	57 898	62 241	39 705
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	279	11	26	54	87	101
89		DOLLARS	1964	80 590	2 200	7 690	11 201	20 699	38 800
90	HIRED LABOR	FARMS	1964	595	42	66	138	238	111
91			1959	801	42	77	170	306	206
92		DOLLARS	1964	2 803 858	90 750	396 042	980 960	815 816	520 290
93			1959	3 142 201	89 310	310 300	882 400	1 173 915	686 276

Z REPORTED IN SMALL FRACTIONS.

TABLE 10. Livestock and Poultry: 1964 and 1959

	SUBJECT		THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS	1964. .	579	36	51	136	217	139
2	CATTLE AND CALVES . . . . . FARMS	1964. .	471	31	39	115	168	118
3		1959. .	674	37	67	188	198	184
4	NUMBER	1964. .	15 673	1 414	873	4 583	5 009	3 794
5		1959. .	20 167	1 635	1 357	5 699	6 607	4 869
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS	1964. .	419	29	31	109	144	106
7		1959. .	615	35	58	181	176	165
8	NUMBER	1964. .	11 107	1 172	624	3 373	3 737	2 201
9		1959. .	14 345	1 386	921	4 096	5 142	2 800
10	MILK COWS . . . . . FARMS	1964. .	359	26	23	99	118	93
11		1959. .	580	34	53	174	165	154
12	NUMBER	1964. .	10 448	1 097	582	3 182	3 524	2 063
13		1959. .	13 903	1 350	839	3 959	5 046	2 709
14	HEIFERS AND HEIFER CALVES . . . . . FARMS	1964. .	372	22	34	91	124	101
15		1959. .	506	27	50	140	136	153
16	NUMBER	1964. .	3 770	199	212	1 013	1 019	1 327
17		1959. .	4 961	215	344	1 380	1 226	1 796
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS	1964. .	301	16	24	71	97	93
19		1959. .	370	21	36	100	103	110
20	NUMBER	1964. .	796	43	37	197	253	266
21		1959. .	861	34	92	223	239	273
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10.	1964. .	160	3	21	26	66	44
23	10 TO 19.	1964. .	59	5	5	9	21	19
24	20 TO 49.	1964. .	136	11	6	45	48	26
25	50 TO 99.	1964. .	89	11	6	27	26	19
26	100 TO 199.	1964. .	25	1	1	8	5	10
27	200 OR MORE	1964. .	2	-	-	-	2	-
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2.	1964. .	83	1	9	12	34	27
29	3 OR 4.	1964. .	47	-	3	9	16	19
30	5 TO 9.	1964. .	28	1	2	4	11	10
31	10 TO 19.	1964. .	45	4	5	10	18	8
32	20 TO 29.	1964. .	54	1	4	23	19	7
33	30 TO 49.	1964. .	99	14	4	35	24	22
34	50 TO 99.	1964. .	52	7	3	12	17	13
35	100 OR MORE	1964. .	11	1	1	4	5	-
	MILK COWS:							
36	1 OR 2.	1964. .	69	1	6	10	26	26
37	3 OR 4.	1964. .	31	-	1	8	8	14
38	5 TO 9.	1964. .	16	-	-	2	7	7
39	10 TO 19.	1964. .	37	4	4	8	15	6
40	20 TO 29.	1964. .	52	-	5	24	17	6
41	30 TO 49.	1964. .	93	13	3	32	23	22
42	50 OR MORE.	1964. .	61	8	4	15	22	12
43	HOGS AND PIGS . . . . . FARMS	1964. .	78	5	7	17	31	18
44		1959. .	145	10	17	22	50	46
45	NUMBER	1964. .	8 775	680	1 313	1 300	4 992	490
46		1959. .	9 474	584	562	887	6 754	687
47	USED OR TO BE USED FOR BREEDING . . . FARMS	1964. .	46	3	6	9	22	6
48	NUMBER	1964. .	1 003	56	183	134	595	35
49	ALL OTHER HOGS AND PIGS . . . . . FARMS	1964. .	75	5	7	17	29	17
50	NUMBER	1964. .	7 772	624	1 130	1 166	4 397	455
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10.	1964. .	38	2	2	8	12	14
52	10 TO 24.	1964. .	7	-	-	2	4	1
53	25 TO 99.	1964. .	10	1	1	2	4	2
54	100 OR MORE	1964. .	23	2	4	5	11	1
55	SHEEP AND LAMBS . . . . . FARMS	1964. .	119	3	10	23	48	35
56		1959. .	152	10	17	28	29	68
57	NUMBER	1964. .	2 007	39	304	249	815	600
58		1959. .	2 352	125	373	490	368	996
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS	1964. .	82	1	10	13	36	22
60		1959. .	103	4	14	18	18	49
61	NUMBER	1964. .	538	10	81	64	208	175
62		1959. .	681	15	92	150	93	331
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS	1964. .	113	3	9	19	47	35
64		1959. .	144	10	16	24	27	67
65	NUMBER	1964. .	1 469	29	223	185	607	425
66		1959. .	1 671	110	281	340	275	665
67	EWES. . . . . FARMS	1964. .	107	2	9	18	44	34
68		1959. .	135	9	14	24	24	64
69	NUMBER	1964. .	1 274	24	201	157	525	367
70		1959. .	1 446	64	251	311	233	587
71	RAMS AND WETHERS. . . . . FARMS	1964. .	85	3	7	12	36	27
72		1959. .	106	9	16	16	20	45
73	NUMBER	1964. .	195	5	22	28	82	58
74		1959. .	225	46	30	29	42	78
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25.	1964. .	97	2	6	20	42	27
76	25 TO 299	1964. .	22	1	4	3	6	8
77	300 OR MORE	1964. .	-	-	-	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS	1964. .	279	12	32	50	112	73
79		1959. .	536	30	69	104	190	143
80	NUMBER	1964. .	433 188	13 335	15 451	28 538	287 702	88 162
81		1959. .	418 598	27 685	33 612	34 162	277 386	45 753
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS	1964. .	264	11	30	49	108	66
83	NUMBER	1964. .	384 000	13 179	14 223	27 611	255 023	73 964
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100	1964. .	127	5	14	34	29	45
85	100 TO 399.	1964. .	49	2	9	8	16	14
86	400 TO 1,599.	1964. .	35	2	5	1	25	2
87	1,600 TO 3,199.	1964. .	27	1	3	5	13	5
88	3,200 TO 9,999.	1964. .	33	2	1	1	24	5
89	10,000 OR MORE.	1964. .	8	-	-	1	5	2
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS	1964. .	2	-	1	1	-	-
91		1959. .	8	1	4	1	1	1
92	NUMBER	1964. .	77	-	2	75	-	-
93		1959. .	632	8	573	2	45	4

TABLE 11. Livestock and Livestock Products Sold and Litters Farrowed: 1964 and 1959

[Data for livestock sold alive for 1959 based on sample; see Introduction and Appendix A]

	SUBJECT	THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	LIVESTOCK SOLD ALIVE						
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	385	28	25	105	131	96
2	1959. .	560	32	47	166	183	132
3	NUMBER 1964. .	9 362	1 140	542	2 574	3 268	1 838
4	DOLLARS 1964. .	622 138	66 611	36 264	178 315	230 208	110 740
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	328	26	21	94	109	78
6	1959. .	431	32	46	121	132	100
7	NUMBER 1964. .	3 372	426	198	871	1 291	586
8	1959. .	3 027	217	475	566	964	805
9	DOLLARS 1964. .	516 664	55 064	30 862	145 152	197 804	87 782
10	1959. .	534 140	49 650	81 940	90 270	173 205	139 075
	FARMS REPORTING BY CATTLE SOLD:						
11	1 TO 4. . . . . 1964. .	134	4	11	37	45	37
12	5 TO 19 . . . . . 1964. .	157	17	9	51	43	37
13	20 TO 99. . . . . 1964. .	34	5	1	5	20	3
14	100 OR MORE . . . . . 1964. .	3	-	-	1	1	1
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	19	-	2	1	10	6
16	NUMBER 1964. .	175	-	12	12	102	49
	FARMS REPORTING BY CATTLE SOLD:						
17	LESS THAN 20. . . . . 1964. .	18	-	2	1	9	6
18	20 TO 99. . . . . 1964. .	1	-	-	-	1	-
19	100 OR MORE . . . . . 1964. .	-	-	-	-	-	-
20	CALVES. . . . . FARMS 1964. .	330	26	19	96	107	82
21	1959. .	488	26	42	161	157	102
22	NUMBER 1964. .	5 990	714	344	1 703	1 977	1 252
23	1959. .	7 707	480	573	2 271	2 753	1 630
24	DOLLARS 1964. .	105 474	11 547	5 402	33 163	32 404	22 958
25	1959. .	116 080	6 295	15 495	29 815	40 950	23 525
	FARMS REPORTING BY CALVES SOLD:						
26	1 TO 4. . . . . 1964. .	59	1	2	10	26	20
27	5 TO 19 . . . . . 1964. .	146	9	9	47	45	36
28	20 TO 99. . . . . 1964. .	123	16	8	39	34	26
29	100 OR MORE . . . . . 1964. .	2	-	-	-	2	-
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	30	-	1	4	8	17
31	NUMBER 1964. .	143	-	5	21	14	103
	FARMS REPORTING BY CALVES SOLD:						
32	LESS THAN 20. . . . . 1964. .	28	-	1	4	8	15
33	20 TO 99. . . . . 1964. .	2	-	-	-	-	2
34	100 OR MORE . . . . . 1964. .	-	-	-	-	-	-
35	HOGS AND PIGS . . . . . FARMS 1964. .	55	3	5	16	23	8
36	1959. .	82	10	5	15	26	26
37	NUMBER 1964. .	8 720	648	971	1 807	4 703	591
38	1959. .	5 905	200	250	725	4 475	255
39	DOLLARS 1964. .	301 796	27 707	33 958	54 332	170 311	15 488
40	1959. .	177 150	6 000	7 500	21 750	134 250	7 650
	FARMS REPORTING BY HOGS AND PIGS SOLD:						
41	1 TO 9. . . . . 1964. .	9	-	-	3	3	3
42	10 TO 49. . . . . 1964. .	14	1	-	5	6	2
43	50 TO 99. . . . . 1964. .	6	-	-	3	2	1
44	100 TO 199. . . . . 1964. .	10	-	4	3	2	1
45	200 OR MORE . . . . . 1964. .	16	2	1	2	10	1
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	92	2	8	15	36	31
47	1959. .	111	-	30	10	30	41
48	NUMBER 1964. .	1 464	21	224	193	565	461
49	1959. .	1 908	-	940	230	265	473
50	DOLLARS 1964. .	18 232	237	3 377	2 255	6 193	6 170
51	1959. .	24 804	-	12 220	2 990	3 445	6 149
52	HORSES AND MULES. . . . . FARMS 1964. .	14	-	3	1	7	3
53	NUMBER 1964. .	54	-	10	1	21	22
54	DOLLARS 1964. .	60 604	-	32 230	75	25 649	2 650
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	2	-	-	2	-	-
56	DOLLARS 1964. .	50	-	-	50	-	-
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	1	-	-	-	1	-
58	DOLLARS 1964. .	(D)	-	-	-	(D)	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	4	-	1	-	2	1
60	DOLLARS 1964. .	26 131	-	100	-	25 971	60
	SHEEP SHORN AND WOOL PRODUCED						
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	108	2	9	19	47	31
62	1959. .	128	8	15	24	25	56
63	NUMBER 1964. .	1 811	41	267	223	756	524
64	1959. .	1 807	147	316	343	297	704
65	WOOL. . . . . POUNDS 1964. .	12 100	257	2 005	1 775	4 378	3 685
66	1959. .	12 542	925	2 364	2 567	2 060	4 626
67	LAMBS SHORN . . . . . FARMS 1964. .	9	1	2	3	2	1
68	NUMBER 1964. .	74	10	13	7	19	25
69	WOOL. . . . . POUNDS 1964. .	283	25	53	16	64	125
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	105	2	9	16	47	31
71	NUMBER 1964. .	1 737	31	254	216	737	499
72	WOOL. . . . . POUNDS 1964. .	11 817	232	1 952	1 759	4 314	3 560
	LITTERS OF PIGS FARROWED						
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	49	3	5	11	23	7
74	LITTERS 1964. .	1 156	69	115	199	708	65
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:						
75	1 OR 2 LITTERS. . . . . 1964. .	10	-	1	1	5	3
76	3 TO 9 LITTERS. . . . . 1964. .	13	1	-	4	5	3
77	10 TO 19 LITTERS. . . . . 1964. .	6	-	-	4	2	-
78	20 TO 49 LITTERS. . . . . 1964. .	14	2	4	1	6	1
79	50 TO 99 LITTERS. . . . . 1964. .	4	-	-	-	4	-
80	100 LITTERS OR MORE . . . . . 1964. .	2	-	-	1	1	-
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	41	3	4	10	21	3
82	LITTERS 1964. .	580	44	85	100	325	26
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	45	3	3	9	23	7
84	LITTERS 1964. .	576	25	30	99	383	39

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 12. Dairy Products and Poultry and Poultry Products Sold: 1964 and 1959

[Data for dairy products for 1959 based on sample; see Introduction and Appendix A]

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM	FARMS	1964	263	25	17	85	84	52
2			1959	462	27	31	141	172	91
3		DOLLARS	1964	5 836 742	669 481	293 114	1 743 269	2 106 680	1 024 198
4			1959	6 790 730	706 510	447 060	1 822 900	2 480 505	1 333 755
5	MILK SOLD AS WHOLE MILK	FARMS	1964	263	25	17	85	84	52
6			1959	462	27	31	141	172	91
7		POUNDS	1964	98 192 744	11 559 683	5 141 677	28 898 762	35 514 018	17 078 604
8			1959	114 158 470	10 612 155	7 235 720	30 876 040	42 167 640	23 266 915
9	TO PLANTS OR DEALERS	FARMS	1964	255	25	16	83	81	50
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	244	22	16	78	80	48
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	16	2	1	4	6	3
12		QUARTS	1964	1 736 691	(D)	300	698 938	591 311	(D)
13	CREAM	FARMS	1964	1	-	-	-	1	-
14			1959	6	-	-	-	6	-
15	BUTTERFAT	POUNDS	1964	1 560	-	-	-	1 560	-
16			1959	11 980	-	-	-	11 980	-
	POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	229	11	30	27	111	50
18			1959	436	25	66	63	177	105
19		DOLLARS	1964	3 694 712	87 399	218 455	213 645	2 313 611	861 602
20			1959	3 796 202	141 929	409 047	172 196	2 183 807	889 223
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	23	-	1	-	16	6
22		NUMBER	1964	858 550	-	(D)	-	475 550	(D)
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	174	8	19	20	90	37
24		NUMBER	1964	275 924	9 023	9 315	22 444	179 474	55 668
25	CHICKEN EGGS	FARMS	1964	190	7	23	23	96	41
26			1959	333	20	51	46	140	76
27		DOZENS	1964	5 931 478	146 440	211 994	378 319	3 982 515	1 212 210
28			1959	4 937 372	185 475	387 212	321 122	3 436 357	607 206
	FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN		1964	20	-	2	5	8	5
30	400 TO 1,599 DOZEN		1964	36	2	5	7	9	13
31	1,600 TO 4,999 DOZEN		1964	28	-	7	3	9	9
32	5,000 TO 19,999 DOZEN		1964	38	2	6	2	24	4
33	20,000 DOZEN OR MORE		1964	68	3	3	6	46	10
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	35	5	6	5	12	7
35		DOLLARS	1964	243 628	13 813	58 723	24 145	63 017	83 930
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	27	3	4	5	10	5
37			1959	45	5	10	6	15	9
38		NUMBER	1964	18 144	825	3 807	3 398	3 114	7 000
39			1959	18 457	1 111	4 765	2 140	4 334	6 107

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 13. Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959

Corn—Hay crops

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	CORN:								
1	CORN FOR ALL PURPOSES	FARMS	1964	221	22	14	73	57	55
2			1959	291	29	16	91	71	84
3		ACRES	1964	4 468	466	200	1 682	1 175	945
4			1959	4 552	575	208	1 327	1 294	1 148
5	HARVESTED FOR GRAIN	FARMS	1964	24	1	-	8	4	11
6			1959	42	1	1	12	6	22
7		ACRES	1964	278	20	-	30	124	104
8			1959	353	15	2	76	84	176
9		BUSHELS	1964	21 620	2 000	-	2 419	9 346	7 855
10			1959	16 618	800	125	4 735	2 572	8 386
11	SALES	FARMS	1964	11	-	-	4	1	6
12			1959	11	-	-	2	-	9
13		BUSHELS	1964	7 417	-	-	704	216	6 497
14			1959	2 122	-	-	462	-	1 660
15	CUT FOR SILAGE	FARMS	1964	191	21	12	66	48	44
16			1959	247	27	15	80	62	63
17		ACRES	1964	4 079	446	198	1 622	991	822
18			1959	3 989	559	206	1 218	1 040	966
19		TONS, GREEN WT.	1964	48 875	4 498	3 006	19 396	12 005	9 970
20			1959	40 760	5 676	2 091	10 215	12 257	10 521
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	13	-	1	2	6	4
22		ACRES	1964	85	-	1	30	45	9
23	HOGGED OR GRAZED	FARMS	1964	4	-	1	-	1	2
24		ACRES	1964	26	-	1	-	15	10
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES		1964	124	8	10	37	36	33
26	20 TO 49 ACRES		1964	87	13	4	33	16	21
27	50 TO 74 ACRES		1964	6	1	-	2	2	1
28	75 TO 99 ACRES		1964	1	-	-	-	1	-
29	100 TO 149 ACRES		1964	1	-	-	-	1	-
30	150 TO 199 ACRES		1964	1	-	-	-	1	-
31	200 ACRES OR MORE		1964	1	-	-	1	-	-
	SMALL GRAINS HARVESTED:								
32	WHEAT	FARMS	1964	9	-	-	5	1	3
33			1959	5	-	-	5	-	-
34		ACRES	1964	252	-	-	42	1	209
35			1959	60	-	-	60	-	-
36		BUSHELS	1964	7 525	-	-	1 065	10	6 450
37			1959	641	-	-	641	-	-
38	SALES	FARMS	1964	7	-	-	4	-	3
39			1959	4	-	-	4	-	-
40		BUSHELS	1964	7 114	-	-	979	-	6 135
41			1959	511	-	-	511	-	-
42	OATS FOR GRAIN	FARMS	1964	4	-	-	2	1	1
43			1959	9	-	-	3	5	1
44		ACRES	1964	49	-	-	41	5	3
45			1959	92	-	-	31	58	3
46		BUSHELS	1964	1 580	-	-	1 450	80	50
47			1959	2 955	-	-	655	2 150	150
48	SALES	FARMS	1964	2	-	-	1	1	-
49			1959	3	-	-	2	1	-
50		BUSHELS	1964	1 480	-	-	1 400	80	-
51			1959	615	-	-	355	260	-
52	RYE FOR GRAIN	FARMS	1964	8	-	-	1	-	7
53			1959	21	-	-	4	2	15
54		ACRES	1964	118	-	-	9	-	109
55			1959	416	-	-	32	16	368
56		BUSHELS	1964	3 314	-	-	180	-	3 134
57			1959	8 071	-	-	540	310	7 221
58	SALES	FARMS	1964	6	-	-	1	-	5
59			1959	12	-	-	3	-	9
60		BUSHELS	1964	3 166	-	-	180	-	2 986
61			1959	4 907	-	-	300	-	4 607
	HAY CROPS:								
62	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	163	12	16	47	53	35
63			1959	193	12	19	61	50	51
64		ACRES	1964	2 914	171	155	838	858	892
65			1959	3 272	127	329	1 119	862	835
66		TONS	1964	5 646	276	219	1 731	1 774	1 646
67			1959	7 880	362	583	2 648	2 268	2 019
68	SALES	FARMS	1964	31	2	2	9	10	8
69			1959	21	-	5	6	3	7
70		TONS	1964	1 083	59	37	291	260	436
71			1959	710	-	153	268	118	171
72	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	321	19	30	68	122	82
73			1959	440	25	43	132	139	101
74		ACRES	1964	8 137	355	739	1 741	3 620	1 682
75			1959	9 152	443	890	2 637	3 120	2 062
76		TONS	1964	12 190	601	1 081	2 690	5 423	2 395
77			1959	16 398	1 375	1 453	4 888	5 133	3 549
78	SALES	FARMS	1964	58	2	8	11	23	14
79			1959	64	2	7	13	29	13
80		TONS	1964	2 070	70	246	213	1 174	367
81			1959	1 622	42	241	252	596	491

TABLE 13. **Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959**—Continued

Hay crops–Con.—Vegetables

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	HAY CROPS--CON.								
1	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	33	2	4	10	6	11
2			1959	70	5	10	11	19	25
3		ACRES	1964	172	15	13	73	28	43
4			1959	610	33	60	164	202	151
5		TONS	1964	310	28	19	161	37	65
6			1959	1 470	120	167	457	414	312
7	SALES	FARMS	1964	3	-	1	1	-	1
8			1959	5	-	-	-	-	5
9		TONS	1964	40	-	5	20	-	15
10			1959	52	-	-	-	-	52
11	OTHER HAY CUT	FARMS	1964	142	8	11	35	47	41
12			1959	227	6	19	47	74	81
13		ACRES	1964	2 686	171	189	943	785	598
14			1959	4 699	41	446	801	1 792	1 619
15		TONS	1964	2 942	195	292	1 184	797	474
16			1959	6 655	177	659	1 225	2 779	1 815
17	SALES	FARMS	1964	25	1	2	8	9	5
18			1959	41	-	1	11	17	12
19		TONS	1964	574	29	20	245	190	90
20			1959	1 183	-	20	284	450	429
21	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964	84	9	7	32	19	17
22			1959	116	6	8	48	28	26
23		ACRES	1964	1 733	246	136	723	342	286
24			1959	2 205	187	108	807	574	529
25		TONS, GREEN WT.	1964	11 196	1 535	778	4 500	2 639	1 744
26			1959	16 411	962	1 122	6 378	3 780	4 169
27	SALES	FARMS	1964	7	-	1	4	2	-
28		TONS, GREEN WT.	1964	1 224	-	20	1 015	189	-
	FIELD SEED CROPS HARVESTED:								
29	RED CLOVER SEED	FARMS	1964	3	-	1	-	1	1
30			1959	3	-	-	-	3	-
31		ACRES	1964	12	-	1	-	8	3
32			1959	7	-	-	-	7	-
33		POUNDS	1964	923	-	97	-	776	50
34			1959	740	-	-	-	740	-
	OTHER FIELD CROPS HARVESTED:								
35	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964	89	2	4	42	8	33
36			1959	152	4	13	61	20	54
37		ACRES	1964	4 925	1	18	1 604	20	3 282
38			1959	4 895	3	25	1 166	12	3 689
39		HUNDREDWEIGHT	1964	922 699	86	2 256	274 506	2 854	642 997
40			1959	1 055 855	225	3 656	175 579	1 353	875 042
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
41	VEGETABLES HARVESTED FOR SALE	FARMS	1964	156	10	12	41	67	26
42			1959	185	17	18	48	69	33
43		ACRES	1964	1 661	114	231	448	618	250
44			1959	1 495	158	190	394	543	210
45	SALES	DOLLARS	1964	527 295	42 710	58 845	142 254	240 004	43 482
46			1959	437 340	30 715	33 444	167 103	168 330	37 748
47	TOMATOES	FARMS	1964	103	5	7	21	55	15
48			1959	128	11	16	28	62	11
49		ACRES	1964	216	3	8	45	150	10
50			1959	143	9	12	20	97	5
51	SWEET CORN	FARMS	1964	115	7	9	32	47	20
52			1959	139	11	16	28	56	28
53		ACRES	1964	811	60	151	189	212	199
54			1959	672	57	114	164	182	155
55	CUCUMBERS AND PICKLES	FARMS	1964	5	-	-	2	2	1
56			1959	73	6	7	17	35	8
57		ACRES	1964	3	-	-	1	1	1
58			1959	26	4	1	6	13	2
59	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	68	2	6	15	36	9
60			1959	81	8	5	25	37	6
61		ACRES	1964	106	1	7	18	78	2
62			1959	106	9	3	21	72	1
63	CABBAGE	FARMS	1964	51	6	4	17	20	4
64			1959	56	6	4	18	24	4
65		ACRES	1964	116	16	13	60	26	1
66			1959	116	28	5	48	31	4
67	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1964	81	6	7	12	46	10
68			1959	77	10	6	9	44	8
69		ACRES	1964	117	7	4	12	91	3
70			1959	87	16	3	6	61	1
71	GREEN PEAS	FARMS	1964	16	-	2	3	9	2
72			1959	26	3	1	4	13	5
73		ACRES	1964	10	-	1	2	7	(Z)
74			1959	17	8	(Z)	2	6	1
75	SQUASH	FARMS	1964	83	4	6	24	34	15
76			1959	91	5	6	33	36	11
77		ACRES	1964	218	27	32	102	42	15
78			1959	162	14	27	92	24	5
79	ASPARAGUS	FARMS	1964	6	-	2	1	1	2
80			1959	15	1	5	5	3	1
81		ACRES	1964	8	-	5	2	(Z)	1
82			1959	21	(Z)	2	3	15	1
83	CARROTS	FARMS	1964	7	-	2	3	1	1
84			1959	22	1	6	5	7	3
85		ACRES	1964	7	-	5	2	(Z)	(Z)
86			1959	13	(Z)	7	1	1	4

Z REPORTED IN SMALL FRACTIONS.

TABLE 13. **Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959**—Continued

Vegetables-Con.—Tree fruits, nuts, and grapes

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.								
1	LETTUCE AND ROMAINE	FARMS	1964	12	1	1	4	3	3
2			1959	38	4	4	9	17	4
3		ACRES	1964	10	(Z)	1	6	2	1
4			1959	26	3	1	8	13	1
5	BEETS (TABLE)	FARMS	1964	12	-	1	7	2	2
6			1959	31	4	5	11	8	3
7		ACRES	1964	5	-	1	4	(Z)	(Z)
8			1959	7	2	1	2	1	1
9	SPINACH	FARMS	1964	-	-	-	-	-	-
10			1959	14	2	2	3	7	-
11		ACRES	1964	-	-	-	-	-	-
12			1959	9	1	(Z)	2	6	-
	BERRIES HARVESTED FOR SALE:								
13	STRAWBERRIES	FARMS	1964	33	-	2	11	6	14
14			1959	47	3	4	15	5	20
15		ACRES	1964	22	-	(Z)	6	2	14
16			1959	35	3	3	7	1	21
17		QUARTS	1964	51 890	-	490	11 261	3 617	36 522
18			1959	36 174	1 360	1 359	8 240	720	24 495
19	RASPBERRIES	FARMS	1964	8	-	-	4	1	3
20			1959	17	-	2	4	7	4
21		ACRES	1964	5	-	-	3	1	1
22			1959	7	-	1	1	4	1
23		QUARTS	1964	3 440	-	-	2 750	250	440
24			1959	5 512	-	294	1 400	3 050	768
25	BLUEBERRIES (TAME AND WILD)	FARMS	1964	5	-	-	-	1	4
26			1959	17	-	4	2	7	4
27		ACRES	1964	2	-	-	-	1	1
28			1959	8	-	4	(Z)	3	1
29		QUARTS	1964	1 750	-	-	-	1 430	320
30			1959	3 079	-	433	275	1 515	856
	TREE FRUITS, NUTS, AND GRAPES:								
31	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	85	4	6	9	53	13
32			1959	122	6	8	11	70	27
33		ACRES	1964	835	11	9	23	738	54
34			1959	1 106	10	21	43	961	71
35	APPLES	FARMS	1964	81	4	6	9	51	11
36			1959	120	6	7	10	70	27
37	TREES OF ALL AGES	NUMBER	1964	25 095	235	180	476	23 296	908
38			1959	31 392	305	259	1 258	27 613	1 957
39	TREES NOT OF BEARING AGE	FARMS	1964	32	-	3	5	18	6
40		NUMBER	1964	2 884	-	94	107	2 470	213
41			1959	3 580	144	73	163	2 899	301
42	TREES OF BEARING AGE	FARMS	1964	78	4	5	8	50	11
43		NUMBER	1964	22 211	235	86	369	20 826	695
44			1959	27 812	161	186	1 095	24 714	1 656
45	QUANTITY HARVESTED	FARMS	1964	60	2	2	7	40	9
46		POUNDS	1964	6 858 030	18 000	990	33 087	6 715 169	90 784
47			1959	9 218 448	13 008	1 824	326 736	8 634 384	242 496
48	PEACHES	FARMS	1964	38	1	3	4	21	9
49			1959	54	2	5	4	28	15
50	TREES OF ALL AGES	NUMBER	1964	7 327	6	68	151	6 190	912
51			1959	7 060	22	47	110	6 370	511
52	TREES NOT OF BEARING AGE	FARMS	1964	16	-	3	2	7	4
53		NUMBER	1964	1 749	-	46	52	1 045	606
54			1959	643	3	39	104	344	153
55	TREES OF BEARING AGE	FARMS	1964	33	1	2	3	20	7
56		NUMBER	1964	5 578	6	22	99	5 145	306
57			1959	6 417	19	8	6	6 026	358
58	QUANTITY HARVESTED	FARMS	1964	27	1	1	2	18	5
59		BUSHELS	1964	10 360	6	1	105	9 919	329
60			1959	10 874	6	-	10	10 383	475
61	PEARS	FARMS	1964	41	1	4	6	23	7
62			1959	57	3	5	8	25	16
63	TREES OF ALL AGES	NUMBER	1964	1 493	4	56	235	1 079	119
64			1959	1 236	21	45	385	598	187
65	TREES NOT OF BEARING AGE	FARMS	1964	14	-	3	4	3	4
66		NUMBER	1964	282	-	43	86	132	21
67			1959	183	2	23	56	78	24
68	TREES OF BEARING AGE	FARMS	1964	38	1	2	6	22	7
69		NUMBER	1964	1 211	4	13	149	947	98
70			1959	1 053	19	22	329	520	163
71	QUANTITY HARVESTED	FARMS	1964	28	1	-	4	19	4
72		BUSHELS	1964	4 195	10	-	328	3 773	84
73			1959	1 720	26	1	405	1 203	85
74	GRAPES	FARMS	1964	15	1	1	4	3	6
75			1959	27	-	2	5	8	12
76	VINES OF ALL AGES	NUMBER	1964	450	20	2	290	18	120
77			1959	819	-	12	55	336	416
78	VINES NOT OF BEARING AGE	FARMS	1964	4	-	-	2	-	2
79		NUMBER	1964	96	-	-	76	-	20
80			1959	264	-	-	4	7	253
81	VINES OF BEARING AGE	FARMS	1964	15	1	1	4	3	6
82		NUMBER	1964	354	20	2	214	18	100
83			1959	555	-	12	51	329	163
84	QUANTITY HARVESTED	FARMS	1964	12	1	1	3	2	5
85		POUNDS	1964	2 314	1 000	20	610	174	510
86			1959	1 962	-	65	110	1 135	652

Z REPORTED IN SMALL FRACTIONS.

TABLE 13. **Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959**—Continued

Tree Fruits, Nuts, and Grapes—Con.

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	TREE FRUITS, NUTS, AND GRAPES--CON.								
1	PLUMS AND PRUNES.	FARMS	1964. .	17	1	3	3	5	5
2			1959. .	14	-	2	3	5	4
3	TREES OF ALL AGES	NUMBER	1964. .	173	3	35	8	66	61
4			1959. .	203	-	19	7	12	165
5	TREES NOT OF BEARING AGE.	FARMS	1964. .	7	1	2	1	1	2
6		NUMBER	1964. .	76	3	30	3	20	20
7			1959. .	81	-	15	-	3	63
8	TREES OF BEARING AGE.	FARMS	1964. .	12	-	1	2	4	5
9		NUMBER	1964. .	97	-	5	5	46	41
10			1959. .	122	-	4	7	9	102
11	QUANTITY HARVESTED.	FARMS	1964. .	9	-	1	2	2	4
12		BUSHELS	1964. .	193	-	1	5	54	133
13			1959. .	111	-	-	-	2	109
14	CHERRIES.	FARMS	1964. .	14	1	2	2	4	5
15			1959. .	21	-	3	3	6	9
16	TREES OF ALL AGES	NUMBER	1964. .	100	3	30	4	6	57
17			1959. .	83	-	23	8	13	39
18	TREES NOT OF BEARING AGE.	FARMS	1964. .	6	1	2	2	-	1
19		NUMBER	1964. .	54	3	30	4	-	17
20			1959. .	37	-	23	-	-	14
21	TREES OF BEARING AGE.	FARMS	1964. .	9	-	-	-	4	5
22		NUMBER	1964. .	46	-	-	-	6	40
23			1959. .	46	-	-	8	13	25
24	QUANTITY HARVESTED.	FARMS	1964. .	4	-	-	-	1	3
25		POUNDS	1964. .	730	-	-	-	480	250
26			1959. .	115	-	-	20	65	30

TABLE 14. Acreage and Quantity of Irrigated Crops Harvested: 1964

	SUBJECT	THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
1	LAND IRRIGATED. . . . . .FARMS. .	66	5	7	13	27	14
2	ACRES. .	1 428	47	184	230	455	512
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS						
3	IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	8	-	-	2	1	5
4	ACRES. .	490	-	-	22	1	467
5	HUNDREDWEIGHT. .	97 490	-	-	4 000	30	93 460
	OTHER CROPS HARVESTED FROM IRRIGATED LAND						
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
6	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	29	3	2	1	20	3
7	ACRES. .	443	39	88	30	265	21
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:						
8	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . .FARMS. .	14	-	4	6	4	-
9	ACRES. .	136	-	44	41	51	-
10	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN. . . . . .FARMS. .	4	-	1	-	-	3
11	ACRES. .	7	-	1	-	-	6
12	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN. . . . .FARMS. .	1	-	-	-	-	1
13	ACRES. .	2	-	-	-	-	2

TABLE 15. Nursery and Greenhouse Products, Forest Products, and Recreation Income: 1964 and 1959

	SUBJECT			THE STATE	BRISTOL	KENT	NEWPORT	PROVIDENCE	WASHINGTON
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	15	1	2	2	3	7
2		DOLLARS	1964	50 863	(D)	(D)	(D)	(D)	39 883
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100		1964	4	-	1	(D)	-	2
4	$100 TO $499		1964	1	(D)	-	-	-	-
5	$500 TO $999		1964	3	-	-	(D)	(D)	1
6	$1,000 TO $1,999		1964	4	-	-	-	(D)	2
7	$2,000 AND OVER		1964	3	-	(D)	-	-	2
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:								
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD	FARMS	1964	226	17	37	34	105	33
9			1959	221	18	39	42	86	36
10		DOLLARS	1964	3 426 305	146 000	472 340	1 522 163	947 085	338 717
11			1959	3 088 946	85 773	318 235	1 400 094	969 445	315 399
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	109	6	23	21	46	13
13			1959	103	9	27	22	33	12
14		ACRES	1964	1 479	77	189	837	284	92
15			1959	1 269	40	180	715	261	73
16	SALES	DOLLARS	1964	2 181 431	68 700	284 110	1 400 525	362 396	65 700
17			1959	1 723 609	48 801	203 215	1 227 650	209 383	34 560
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	132	11	17	14	68	22
19			1959	133	10	14	26	56	27
20	GROWN UNDER GLASS	FARMS	1964	121	8	14	13	67	19
21			1959	117	10	11	21	54	21
22		SQ. FT.	1964	876 249	53 300	116 800	80 594	466 174	159 381
23			1959	1 028 777	40 226	84 374	164 590	530 300	209 287
24	GROWN IN THE OPEN	FARMS	1964	25	4	3	6	4	8
25			1959	42	1	4	14	10	13
26		ACRES	1964	42	4	21	2	6	9
27			1959	40	(Z)	2	24	4	10
28	SALES	DOLLARS	1964	1 199 264	76 700	176 530	119 838	562 594	263 602
29			1959	1 271 218	30 972	101 650	159 144	705 562	273 890
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	28	1	4	3	12	8
31			1959	47	7	5	10	12	13
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	25	1	3	3	12	6
33			1959	39	7	5	8	10	9
34		SQ. FT.	1964	62 395	(D)	(D)	8 100	24 410	5 385
35			1959	119 391	27 450	12 651	15 460	43 800	20 030
36	GROWN IN THE OPEN	FARMS	1964	4	-	1	-	-	3
37			1959	10	1	-	2	2	5
38		ACRES	1964	5	-	(Z)	-	-	5
39			1959	9	(Z)	-	4	2	3
40	SALES	DOLLARS	1964	45 610	(D)	(D)	1 800	22 095	9 415
41			1959	94 119	6 000	13 370	13 300	54 500	6 949
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	62	2	11	6	18	25
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	35	2	8	2	11	12
44		DOLLARS	1964	18 514	700	2 992	1 010	4 555	9 257
45			1959	22 765	880	4 301	160	5 762	11 662
46	SALES OF STANDING TIMBER	FARMS	1964	10	-	2	1	1	6
47			1959	13	-	4	-	4	5
48		DOLLARS	1964	5 010	-	700	150	200	3 960
49			1959	2 959	-	559	-	550	1 850
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	32	2	7	2	11	10
51		DOLLARS	1964	13 504	700	2 292	860	4 355	5 297
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	31	2	7	2	11	9
53			1959	37	2	6	1	12	16
54		DOLLARS	1964	13 204	700	2 292	860	4 355	4 997
55			1959	19 655	880	3 671	160	5 212	9 732
56	SALES OF OTHER PRODUCTS	FARMS	1964	1	-	-	-	-	1
57		DOLLARS	1964	300	-	-	-	-	300
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	50	2	8	6	15	19
59			1959	156	2	13	16	47	78
60		CORDS	1964	724	35	75	60	291	263
61			1959	1 539	59	153	131	455	741
62	SALES	FARMS	1964	22	2	3	2	8	7
63		CORDS	1964	395	35	25	38	181	116
64	PULPWOOD SOLD	FARMS	1964	3	-	1	-	2	-
65			1959	7	-	3	-	3	1
66		CORDS	1964	55	-	10	-	45	-
67			1959	813	-	185	-	228	400
68	FENCE POSTS CUT	FARMS	1964	13	-	2	1	2	8
69			1959	22	-	4	2	3	13
70		NUMBER	1964	2 085	-	130	500	220	1 235
71			1959	3 318	-	508	70	700	2 040
72	SALES	FARMS	1964	5	-	-	1	1	3
73		NUMBER	1964	980	-	-	200	30	750
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	7	-	2	-	1	4
75			1959	11	-	1	1	3	6
76		1,000 BD. FT.	1964	70	-	5	-	5	60
77			1959	48	-	1	3	5	39
78	SALES	FARMS	1964	4	-	-	-	-	4
79			1959	3	-	-	-	-	3
80		1,000 BD. FT.	1964	56	-	-	-	-	56
81			1959	27	-	-	-	-	27
82	CHRISTMAS TREES SOLD	FARMS	1964	4	-	3	-	-	1
83		NUMBER	1964	1 356	-	1 306	-	-	50

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

Appendix A

DEFINITIONS AND EXPLANATIONS

Descriptive summary and references—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Most of the definitions consist of a resumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1964 agriculture questionnaire in appendix C.

An analysis of the questions asked in the 1964 census, and of the data obtained, will be given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1964. The general report presents statistics for States by subject matter.

Land area—The approximate total land area of States and counties as reported for 1964 represents the land area as determined by records and calculations made for 1960. Differences between the land area for 1964 and 1959 reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in farms—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and land owned and that part of the managed and owned land that was rented to others or worked on shares by others.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part, was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land rented from others—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit is not included.

Land rented to others—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land, but it also includes land rented for residential or other purposes. The tenant is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants.

Land managed—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for

the agricultural operations on that land and frequently supervised others in performing those operations.

Land in two or more counties—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in farms according to use—Land in farms has been distributed according to the way in which it was used in 1964. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland harvested—This category refers to all land from which any crops were harvested in 1964, whether for home use or for sale. It includes land from which hay (including wild hay) was cut, and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1964 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested.

Cropland used only for pasture—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

Cropland not harvested and not pastured—This classification represents a total of four subclasses for the 17 Western States and three subclasses for other States.

Cultivated summer fallow—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1964 harvest in order to control weeds and conserve moisture.

Soil improvement grasses and legumes—This includes land used only for cover crops to control erosion or to be plowed under for improving the soil. This subclass includes a large part of the acreage of cropland taken out of production under provisions of the 1964 Feed Grain Program.

Crop failure—This subclass includes all cropland on which all crops failed in 1964; and, also, all acreage in crops not harvested because of low prices or labor shortages.

Cropland idle—This subclass includes cropland idle one or more years and also land in crops not harvested in 1964, but intended for harvest in 1965 or later, such as land in young strawberries, new sugarcane plantings, land in pineapples for harvest in 1965, and land used for pineapples but between cycles of pineapple crops.

Woodland pastured—This classification includes all woodland where livestock were pastured or grazed in 1964. The instruction on the questionnaire was—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture."

Woodland not pastured—This classification refers to all woodland not used for pasture or grazing, including land in operated farms that was placed in the Soil Bank and planted to trees.

Other pasture—This classification refers to all land other than woodland and cropland

that was used only for pasture or grazing. It includes noncrop, open or brush pasture, and cutover or deforested land that has been improved and used for pasture.

Improved pasture—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: Liming, fertilizing, seeding, irrigating, draining, or the clearing or control of weed or brush growth.

In the 17 Western States and Alaska, other pasture excluding improved pasture was further classified as predominantly grass or predominantly brush or browse. Other pasture predominantly grass comprises rangeland with cover predominantly in grass, and includes land that may be called meadow or prairie or may have a cover of bunchgrass, shortgrass, buffalograss, bluestem, bluegrass, switchgrass, or sand lovegrass. Other pasture predominantly brush or browse comprises land with cover predominantly brush or browse. Such land contains desert shrubs, sagebrush, mesquite, greasewood, juniper pinon, saltbrush, cactus, etc.

Other land—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland.

Value of land and buildings—The values of land and buildings are presented usually in terms of average per farm or average per acre. The values of land and buildings reported for the ceusus were to represent market value—i.e., the price for which the land and buildings would sell at the time of the census.

The value of land and buildings was not reported for all farms for which the value was required. The value of land and buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size in the same area.

The average value per farm and per acre shown for the 1959 census may not be fully comparable with the averages for the 1964 census because estimates were not made for the value of land and buildings for the farms for which the value was not reported in 1959. (Line 14, county table 1, shows the proportion of farms for which the value of land and buildings was reported for the 1959 census.) Generally, the value of land and buildings was less completely reported for the larger-than-average farms in 1959, and consequently the 1959 averages may be too high. The averages given for the State total for 1959 have been adjusted to include estimates for 1959 on approximately the same basis as the estimates for 1964.

Farm operator—The term "farm operator" is used to designate 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 hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is the same as the number of farms.

Farms or operators reporting—Figures for farms represent the number of farms, or farm operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the figure for farms for the item "Chickens 4 months old and over" would be 1,465. The term "farms" used for the 1964 census to designate the count of the number of farms reporting or having the item has the same meaning as "farms reporting" used for the 1959 and prior censuses.

Residence of operator—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Off-farm work—Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Equipment and facilities—Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were in operating order and were used during 1963 or 1964.

Automobiles included all automobiles kept on the farm whether owned by the farm operator, members of his family, his partner, hired workers, or others living on the place.

A grain combine with a corn picking attachment (head) was counted as a grain combine and also as a cornpicker.

A field forage harvester with a cylinder or flywheel head and also with a flail attachment was to be counted as a cylinder or flywheel type forage harvester and also as a flail type forage harvester.

IRRIGATION

Definition of irrigated land—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works.

Enumeration of irrigated land—The question on land irrigated was asked in all States. The total acreage reported as irrigated includes not only irrigated cropland but also any other land that was irrigated in 1964.

Irrigated farms—All farms reporting any land irrigated in 1964 are counted as irrigated farms.

Land in irrigated farms—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land irrigated—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1964.

Irrigated cropland harvested—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1964, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Irrigated pasture or grazing land—This acreage may include one or more kinds of pasture or grazing land, irrigated one or more times in 1964.

Farms irrigated by number of acres irrigated—All farms on which any land was irrigated in 1964 are classified according to the number of acres irrigated in county table 2. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Crops harvested from irrigated land—Data for the principal crops harvested from irrigated land appear in county table 14. The characteristics of the data in county table 14 differ for Eastern and Western States. Western States include 14 States (Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Hawaii, Alaska, and Louisiana). The Eastern States include the 36 remaining States.

For the Eastern States, the crops for which data are presented in county table 14 are divided into two groups as follows: (1) Two selected crops harvested from irrigated land, for which data for both acreage harvested and quantity harvested are presented. Generally, these are the two most important irrigated crops in each State. (2) Other crops harvested from irrigated land. For these crops only the acreage of each crop harvested from irrigated land is given.

For the Western States, data are presented in county table 14 for two groups of crops as follows: (1) Crops for which the entire acreage was irrigated. When the entire acreage of a crop harvested on the farm was harvested from

irrigated land, the acreage and the quantity harvested were tabulated and the totals are given for all such farms under the grouping "Crops for which the entire acreage was irrigated." (2) Crops for which part of the acreage was irrigated. When part of the acreage of a crop harvested on the farm was on irrigated land and part of the acreage was on dry land, no attempt was made during the enumeration to obtain quantity harvested separately for the irrigated acreage and the dry land acreage. Accordingly, for crops for which only a part of the acreage harvested was irrigated, only data on the acreage harvested from irrigated land are available. Figures on the number of farms and the acres harvested from irrigated land for these crops are presented in county table 14 under the grouping "Crops for which part of the acreage was irrigated." The total acreage for each crop harvested from irrigated land may be obtained by adding the acreage shown for the crop under the two groupings in county table 14.

Data are presented in county table 14 only for the most important crops harvested from irrigated land.

CROPS

Crops harvested—The 1964 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given State. All versions of the questionnaire contain several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of crops harvested—In most instances, the acreage reported for individual crops represented the area harvested during 1964. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in November or December 1964.

Quantity of crops harvested—Except for sugarcane for sugar, pineapples, citrus fruits, olives, and avocados, data relate to the crop year 1964. (In most cases the harvest was completed during the calendar year 1964.) The quantity harvested represents the following: For sugarcane for sugar, the 1964 crop (part of which was harvested in 1965); for pineapples in Hawaii, the crop for the year ending May 31, 1964; for citrus fruits, the crop from the bloom of 1963 during the 1963-1964 marketing season; for olives, the crop from the 1963 bloom, during the period September 1963 to February 28, 1964; and for avocados, the crop from the 1963 bloom during the period July 1, 1963, to February 28, 1964, in Florida, and October 1, 1963, to September 30, 1964, in California.

Unit of measure—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are expressed in the unit of measure given on the 1964 agriculture questionnaire. To provide readily comparable information, data published for earlier censuses in different units of measure have been converted to the units used for 1964.

Hay crops—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. However, the production of grass silage is given in terms of green weight.

Irish potatoes and sweetpotatoes—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale, or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 10 hundredweight or

20 or more bushels (or the approximate equivalent in terms of hundredweight or barrels, as explained on different versions of the questionnaire).

In State table 10, the distribution of farms for 1964 by acres of Irish potatoes and sweetpotatoes harvested, the group of farms with less than 10 hundredweight (or 20 bushels) harvested included farms with 10 hundredweight (or 20 bushels) harvested.

Berries and other small fruits—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported, except for the New England States where wild blueberries were also to be reported. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas, and areas and quantities harvested for home use were to be excluded.

Tree fruits, nuts, and grapes—For 1964, as in 1959, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned.

For both 1964 and 1959, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines.

In 1964, California and Hawaii were the only States for which the acreage in each individual fruit and nut crop was obtained. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1964 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and olives are described on page A5.) The unit of measure in which quantities were to be reported varied from State to State.

Nursery and greenhouse products—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

(1) Nursery products (trees, shrubs, vines, and ornamentals). The acres reported represent the acreage in nursery products at the end of 1964.

(2) Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass or other protection.

(3) Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or under other protection.

The value for these products represents the value at the place where grown and does not include retail value when the products were sold at a retail establishment or location off the place where the products were grown. The data obtained for 1964 are comparable with those for 1959.

Forest products—The forest products data obtained in the census of agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State. Data relating to pulpwood, Christmas trees, gum for naval stores, maple trees, and maple sirup were obtained in States where such products are important commercially.

Value of crops harvested—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1964. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report value of crops harvested; the values were calculated during the office processing. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the

Census by the Statistical Reporting Service of the U.S. Department of Agriculture. These average prices are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for these crops, the value of sales, as obtained from farm operators, were used in the calculation of total value of crops harvested.

Value of crops sold—The questionnaire asked for the value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page's A7 and A8. They are similar to the procedures followed for 1959.

LIVESTOCK AND POULTRY

Inventories—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

Milk cows, cows milked, and butter—Data on the number of milk cows and cows milked relate to the day preceding the enumeration. Data for butter churned were obtained for only 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and butter churned are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available at a small cost.

Litters farrowed—Census data were obtained for the number of litters farrowed between December 1, 1963, and June 1, 1964, and from June 1 to December 1, 1964.

Goats and mohair—Questions on goats, kids, and mohair appeared on the questionnaire for the following five States: Missouri, New Mexico, Oklahoma, Oregon, and Texas.

Value of livestock on farms—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1964 as furnished by the Statistical Reporting Service of the U.S. Department of Agriculture.

VALUES

Value of farm products sold—Data for the value of farm products sold in 1964 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1964 census provided for farm operators to report value of sales for the following products:

- Vegetables
- Nursery and greenhouse products
- Standing timber
- Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)
- Cattle
- Calves
- Hogs and pigs
- Sheep and lambs
- Horses, mules, colts, and ponies
- Goats and kids
- Started pullets
- Ducks and turkeys
- Geese
- Turkey eggs
- Duck eggs
- Miscellaneous poultry such as guineas, etc.
- Mink, chinchillas
- Bees
- Honey

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Statistical Reporting Service of the U.S. Department of Agriculture. One of the three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the totals of the quantities reported as sold or the quantities reported as produced for sale. The

following products were covered by this procedure:

Corn for grain	Pulpwood
Corn for silage	Fence posts
Sorghums for grain, seed, silage, sirup, and dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens including broilers and other meat type chickens
All berries and small fruits	Chicken eggs
Firewood and fuelwood	Milk
	Cream

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the total of production. The following products were covered by this procedure:

Cotton	Tobacco
Popcorn	Wool
Sugar beets for sugar	Mohair
Broomcorn	Christmas trees
Safflower	Gum for naval stores
Sugarcane for sugar	Maple sap

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Statistical Reporting Service, or data reported in questions for "other crops" on the questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for some fruits, in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Statistical Reporting Service of the U.S. Department of Agriculture.

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural products produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock, livestock products, poultry, and poultry products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. The total value of farm products sold for 1964 includes income which the farm operator and members of his family received from hunting, fishing, boarders, lodgers, and other recreational services.

The data for the value of farm products sold for the 1959 Census of Agriculture are not fully comparable with those for 1964. The comparability of the data for the two censuses were affected by the following:

(1) The values of milk, cream, and butterfat were obtained from the farm operator for 1959, but were calculated by using average prices received by farmers at the delivery point for each milk marketing area in 1964. The values reported by farmers for milk and cream for 1959 usually represented the amount received by the farmer after hauling and other marketing costs had been deducted.

(2) Data on the quantity of milk and cream sold, and the number and value of cattle and calves sold, hogs and pigs sold, sheep and lambs sold, and goats and kids sold, represent totals for all farms for 1964, but are estimates for all farms based upon reports for a sample of farms for 1959. Since the data for 1959 are subject to sampling errors, the difference between totals for 1964 and 1959 may not always indicate change accurately, especially if the number of farms reporting the item is small.

(3) The value of farm products sold includes the sales of gum for naval stores, mink, other fur-bearing animals, goat milk, bees and honey, and income from hunting, fishing, and

other recreational services, for the 1964 but not for the 1959 census.

(4) The checking for the completeness of the reporting of the quantity sold for corn, sorghums, small grains, and hays was performed for individual farms by a computer for 1964 and by clerks for the 1959 census. The checking procedures for 1964 were more elaborate and were more uniformly performed than for 1959 and as a result, reporting of sales of feed grains and hay may have been somewhat more complete for most counties and States in 1964 than in 1959.

The total value of farm products sold does not represent the total income of farm operators and members of their families. It does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. It does not include income the farm operator and members of his family received from sources other than the farm operated. As indicated by the data in county table 6, farm operators and members of their families receive considerable income from sources other than the farm operated. Data in State table 17 indicate for the various economic classes of farms the number of farms on which the farm operator and members of his family received income from sources other than the farm operated.

Contracts for producing farm products—Each farm operator was asked if he had a contract or agreement with a dealer, processor, or a cooperative to produce any farm products in 1964. In the case of milk or dairy products, an agreement providing only for the marketing of milk or dairy products was not to be reported as a contract. Likewise, a rental contract with a farm landlord, contracts for the purchase of feed, fertilizer and farm supplies, government contracts regarding soil conservation and other programs, contracts for the handling of farm products, and contracts providing bargaining regarding price were not to be reported as contracts for producing farm products. State table 16 contains data for the number of farms reporting contracts for the production or value of farm products, together with data on the quantity and value of the farm products sold, selected farm products sold, and all farm products sold from farms reporting contracts. The quantity of each farm product produced under contract and sold was not obtained. The quantities and values given in State table 16 represent the total of the quantities sold or the value of the total quantity sold. All of the quantity sold may not have been produced under contract.

Some farm products produced under contract are also produced by dealers, processors, and cooperatives, operating farms on their own account. Farms operated by dealers, processors, and cooperatives have not been counted as farms with contracts.

Recreation income—Recreation income includes gross cash receipts obtained from fees, permits, rentals or privileges of hunting, fishing, swimming, boating, camping, picnicking, horseback riding, skiing, and hiking, plus gross receipts from boarding and lodging of vacationers and others, plus rental of cabins and lodges located on the farm or ranch.

LAND-USE PRACTICES

Cropland used for grain or row crops farmed on the contour—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in stripcropping systems for soil-erosion control—Stripcropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts on which stripcropping was practiced in 1964.

FERTILIZER AND LIME

Fertilizer used—Data were obtained for the total acreage in the farms fertilized any time during 1964. If land was fertilized more than once, the acreage was counted only once. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by State so that it was possible to obtain detailed data for the crops most commonly fertilized in each State. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fertilizer used in 1964 was to be reported, including quantities used on land occupied by crops planted in 1963 or by crops to be harvested in 1965.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

The number of farms reporting acres fertilized may differ slightly from the number of farms reporting quantities of fertilizers applied because counts were not made of farms having less than one-tenth of a ton of fertilizer applied.

Lime—The data for lime relate to the total acreage limed in 1964 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

EXPENDITURES

Specified farm expenditures—Data were obtained for several of the most important items of farm expenditures. The expenditure for each item represents the total for the farm including expenditures made by the farm operator, the landlord, as well as by other persons providing the item under the terms of a contract or agreement.

Feed—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, salt, condiments, concentrates, antibiotics, and mineral supplements. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Feed expenditures were obtained separately for (a) feed grain (corn, oats, barley, grain sorghum, rye, wheat, etc.); (b) commercially mixed feeds, millfeeds, and feed supplements; and (c) hay and other roughage.

Livestock and poultry—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Farm operators were asked to include the cost or estimated purchase price of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Expenditures were obtained separately for (a) cattle, calves, hogs, pigs, sheep, etc.; and (b) poultry (baby chicks, started pullets, poults, etc.).

Machine hire—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. The total also includes expenditures for work performed under contract by a labor contractor, etc. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted. The total for 1964 does not include the cost for cotton ginning while the total for the 1959 census includes expenditures for cotton ginning.

Hired labor—Expenditures for hired labor were to include total cash payments made to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly to the employees were to be included. Payments made to contractors, processors, packers, and cooperative associations for work performed by hired workers of these contractors, etc., was not included as an expenditure for hired labor, but for machine hire or contract work. Payments made to members of the farm operator's family were to be included if paid in cash. The total was to include payments made for Social Security and taxes. Payment for the following types of work were to be excluded: Housework; contract construction work; custom machine work; and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and other petroleum fuel and oil—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting. The cost of gasoline, etc., used for performing customwork on other farms was to be excluded.

Expenditures were obtained separately for (a) gasoline, (b) diesel fuel, (c) LP gas (butane and propane), and (d) other petroleum fuel and oil (kerosene, piped gas, natural gas, lubricating oil, grease, fuel oil, and other tractor oil).

Fertilizer—The expenditure was to represent the total expenditures for all fertilizer and fertilizer materials bought in 1964, without regard to when used. Payments made under the Agricultural Conservation Program were not to be deducted. The expenditures were not to include cost of manure, gypsum or land plaster, sulphur, nor the cost of applying fertilizer. For a considerable number of farms, small expenditures (under $100) for fertilizer were accepted without requiring a report of quantity of fertilizer used or acres fertilized. Consequently, the number of farms reporting expenditure for fertilizer will usually exceed the number of farms reporting acres fertilized or quantity of fertilizer applied.

Seeds, bulbs, plants, and trees—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

Regular hired workers—Regular hired workers comprise workers paid cash wages, who worked 150 days or more on the reporting farm in 1964. These regular workers may or may not have been employed on the reporting farm at the time of the census enumeration. The count of regular hired workers for 1959 was restricted to hired workers who worked 150 days or more on the farm in 1959 and who worked on the reporting farm any time during the calendar week preceding the census enumeration.

HOURS WORKED

Hours of work on farm—Hours of farm work (or chores) on the farm of the farm operator was obtained for each person 10 years old and over, living in the household of the farm operator. The hours of work may have been either for pay or not for pay. The count of the number of farm operators with "None" for hours worked on the farm, given in State tables 17 through 22, includes farm operators not reporting the number of hours of farm work as well as those reporting "None."

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

Persons living in the farm operator's household and their characteristics—Persons in farm operator's household include all persons who usually live in the farm operator's household at the time of the census (November-December 1964). Persons in the farm operator's household include the relatives of the farm operator; nonrelatives such as hired laborers, lodgers, etc.; and also partners of the farm operator and members of the partner's family living in the same house as the farm operator or in another house. Persons in the household were included in the census for every farm operator, regardless of where the farm operator lived. The farm operator may not have lived on the farm but in a city or elsewhere.

Income of all persons in farm operator's household from sources other than farm operated—Information was secured for each person in the farm operator's household regarding the amount of income received in 1964 from each of four groups of income sources as follows:

(1) Wages and salaries—The amount of income received from wages, salaries, commissions, and tips from all jobs (farm and nonfarm) was to be reported. The totals were to include piece-rate payments, cash bonuses, Armed Forces pay, and National Guard pay. Cash wages paid by the farm operator to members of his family or to hired workers living in his household and employed as hired workers on his farm were to be included. The amount of income was to represent the total money received or earned before taxes and other deductions were made.

(2) Nonfarm business or profession—The net amount of income was to be reported, i.e., the net income after deducting business expenses.

(3) Social Security, pensions, veteran, and welfare payments—Income to be reported from this source included U.S. Social Security payments, pension payments or survivor's benefits received from U.S. Bureau of Old Age and Survivor's Insurance, retirement and disability payments, annuities received from the Veteran's Administration, pensions or retirement benefits received from Federal, State, county or local governments, retirement benefits from the Railroad Retirement Board, unemployment insurance payments, compensation for injuries incurred at work, money received from welfare and relief agencies, and military allotments for dependents.

(4) Rent from farm and nonfarm property, interest, dividends, etc.—This source was to include net income from farm land, buildings, machinery, equipment, stores, etc. rented to others. The total was to include not only cash rent, but also the value of sales of the share of farm products received as rent. In obtaining net income, such expenses as taxes, insurance, repairs, depreciation, and interest on mortgages and loans on property rented to others were to be deducted from gross receipts. This source was to include Soil Bank payments, feed grain program payments, receipts from oil leases, net income from customwork, income from estates and trusts, income from insurance policies or annuities, and alimony and funds received from persons not living in the farm operator's household.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

CLASSIFICATION OF FARMS

This report presents detailed data for farms classified by size of farm, age of farm operator, tenure of farm operator, economic class of farm, and type of farm. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by size—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by color of operator—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin. Detailed data for nonwhite farm operators appear in State table 18a for the Southern States and Hawaii. Comparable data for 1959 may be obtained from State table 21b of volume I of the reports for the 1959 Census of Agriculture.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by tenure of operator—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked on shares for others, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1964 as in 1959.

For 1964, each questionnaire was coded during the office processing to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant.

The various classifications of tenure, as used for the 1964 census, are defined below:

a. Full owners operate only land they own.
b. Part owners operate land they own and also land rented from others.
c. Managers operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the

land operated on his own account and the land manged for others was considered as one farm. If he managed land for two or more employers, all the managed land was considered to be one farm. Data for managers are omitted from some tables presenting statistics by tenure of farm operator.

d. Tenants rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, and sharing of livestock or livestock products.

(1) Cash tenants pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) Share-cash tenants pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) Crop-share tenants pay a share of the crops but not of the livestock or livestock products.

(4) Livestock-share tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) Other and unspecified tenants are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc. Unspecified tenants are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses. The information for classifying tenants by subclass was obtained for only a sample of farms and as a result the total of the estimates for the number by subclass may differ slightly from the number of all tenants.

Detailed data regarding the characteristics of farms by tenure of operator appear in State table 18. Comparable data for 1959 appear in State table 21 of volume I of the 1959 Census of Agriculture.

Farms by age of operator—Detailed data are presented by age of the farm operator in State table 19. Comparable detailed data are not available for the 1959 census.

FARMS BY ECONOMIC CLASS

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. In general, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and he did not work off the farm 100 or more days during the year. The remaining farms with a value of sales of $50 to $2,499 were included in one of the three groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of farm	
I	$40,000 or more
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$ 5,000 to $ 9,999
V	$ 2,500 to $ 4,999
VI*	$50 to $2,499

* Provided the farm operator was under 65 years of age and he did not work off the farm 100 or more days.

Other farms were divided into three economic classes as follows:

a. **Part-time**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he worked off the farm 100 or more days.

b. **Part-retirement**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products.

c. **Abnormal**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

The classification of farms by economic class of farm for 1964 was made on the same basis as for 1959 for farms with the sale of farm products of $2,500 or more. Changes for 1964 in the criteria increased, as compared with 1959, the number of farms classified as class VI and decreased the number of farm classified as part-time farms. In 1959, farms with a value of farm products sold of $250 to $2,499 were classified as part-time farms when the farm operator worked off the farm 100 days or more or when the farm operator stated that the income he and members of his family received from sources other than the farm operated exceeded the value of farm products sold. Information was not available regarding the relationship of income of the farm operator and members of his family from sources other than the farm operated to the total value of farm products sold for 1964, and this criterion was not used in 1964. Estimates are given in State table 17 for the number of 1964 farms for which the income of the farm operator and members of his family from sources other than the farm operated, exceeded the value of farm products sold. These estimates will indicate the approximate number of 1964 class VI farms that would have been classified as part-time farms if the 1964 criterion had been the same as that for 1959.

The grouping of farms by economic class into commercial and other farms represents an arbitrary separation of census farms into two groups. Since data are given in State table 17 for each of the eight economic classes of farms, it is possible for the user to make other groupings by combining classes of farms if he so desires. Data in county table 5 give counts for 15 groups of farms classified on the basis of the total value of farm products sold. State table 17 also provides detailed frequency distribution data regarding sources and amounts of income from sources other than the farm operated and characteristics of farm operators, members of farm operator's families, as well as other characteristics of the farm producing unit and its component major enterprises.

Detailed comparative data for the 1959 census for farms classified by economic class may be obtained from State table 17 of volume I of the report for the 1959 census.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more have been designated arbitrarily as large-scale farms. Data for these farms are presented in State table 23.

FARMS BY TYPE

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.
Vegetable	Vegetables.
Fruit and nut	Berries, other small fruits, tree fruits, grapes, nuts, and coffee.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than

30 percent of the total value of products sold, and—

(b) Milk cows represented 50 percent or more of total cows, and—

(c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold

Livestock other than dairy and poultry ---------- Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches -- Farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.

General ---------- Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous ----- Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

The type of farm classification for the 1959 census was essentially the same except for miscellaneous farms as that used for 1964. Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

Data for questions 307 to 355 (sections 9, 10, 11, 12, and 13) of the agriculture questionnaire (see facsimile of questionnaire in the appendix B) were required to be collected for (1) all farms having 1,000 acres or more in the place, (2) all farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, and (3) a sample of one-fifth of the remaining farms. The procedures for enumeration provided for enumerators to obtain the information for questions 307 to 355 for farms in (3) and also for all farms with 1,000 acres or more in the place. The information for questions 307 to 355 for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, was obtained by crew leaders or by mail or telephone inquiry to the farm operator at the time of office processing.

The selection of the one-fifth of the farms for which information for questions 305 through 355 was to be collected was performed by census enumerators. When the enumerator determined that an agriculture questionnaire was required, he assigned the agriculture questionnaire a number. Questionnaires were assigned numbers in consecutive order, beginning with "1" for the first questionnaire in each enumerator's assignment. Enumerators were required to obtain answers for questions 307 to 355 for every questionnaire for which the assigned number ended in "2" or "7."

The data published by counties and for the State for items to which questions 307 through 355 of the agriculture questionnaire relate are estimates for all farms and are based upon reports for farms in the sample described above, plus totals for farms with 1,000 acres or more in the place, plus totals for farms of less than 1,000 acres with a total value of farm products sold of $100,000 or

more. In order to improve the accuracy of the estimates for these items, ratio estimates were made by assigning weights to farms in the sample on the basis of the ratio of farms in the sample to all farms in the group from which the sample was selected. This procedure reduced the possible biases introduced by enumerators and made the number of farms estimated on the basis of the sample exactly equal to the actual number of farms in each county.

For the purpose of making ratio estimates, farms comprising the sample were grouped for each county into 75 relatively homogeneous strata. The strata comprised farms within one of the five size of farm groups (these five size of farm groups were: Under 50 acres, 50 to 99 acres, 100 to 219 acres, 220 to 499 acres, and 500 to 999 acres); within each of three tenure of farm operator groups (these tenure of farm operator groups were: (1) Full owners, (2) part owners and managers, and (3) tenants); within two type of farm groups (these two groups were crop and general farms and livestock and poultry farms); and within each of three economic class of farm groups (these three groups of economic classes were: (1) Classes I, II, III, (2) classes IV and V, and (3) class VI, part-time, and part-retirement).

Farms in the entire group from which the sample was selected (farms with less than 1,000 acres and farms with a value of farm products sold of less than $100,000) were grouped into the same 75 strata and total counts of the number of farms for the entire group and for the farms in the sample were obtained for each stratum.

Farms in the sample in each of the 75 strata were assigned weights so that the total of the weights for all farms in the sample in the stratum would be equal to the total number of farms in the stratum.

When there were 30 or fewer total farms in a stratum or when the farms in the sample comprised less than one-nineteenth of the farms in the stratum, the stratum was combined with another stratum or other strata in prescribed order, until the number of farms in the combined strata totaled more than 30 and the number of farms in the sample comprised at least one-nineteenth of the total farms in the combined strata.

Estimates were prepared for items related to questions 307 through 355 of the agriculture questionnaire by multiplying the data for each item for each farm of the sample by the weight assigned the farm and adding to this the totals for farms with 1,000 or more acres in the farm plus totals for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the farm.

Estimated totals for data for items relating to questions 307 through 355 of the agriculture questionnaire are subject to sampling errors. Approximate measures of sampling errors for selected items may be obtained through the use of State tables 27 and 28. State table 28 contains a list of selected items and an indicated level of sampling reliability for county and State data and for various groups of farms for the State.

State table 27 shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table 27. The percentage given in table 27 takes into account the fact that data for the items listed were collected for all farms with 1,000 acres or more in the farm and all farms with a value of farm products sold of $100,000 or more, when the acres in the farm were less than 1,000. As explained in State table 27, the percentages given for level 1 should be used as a measure of sampling variability for the number of farms having an item.

The procedures for adjusting the sample and determining sampling reliability for estimates based on a sample for the 1959 census were somewhat different. A description of the 1959 procedures are found on pages XII and XIII of the introduction, and data on the reliability of estimates are given separately for each State in State tables 23 and 24 of volume I of the reports for the 1959 Census of Agriculture.

Differences in estimates based on reports for a sample of farms and totals for all farms—Data representing estimates based on a sample and given in the State tables for farms classified by economic class of farm, type of farm, size of farm, age of farm operator, and by color and

tenure of farm operator, for the characteristics of farm operators, equipment and facilities, use of fertilizer and lime, use of agricultural chemicals, land-use practices, persons living in farm-operator households, expenditures, and value of land and buildings for various groups of farms will not always be consistent with the data obtained by the tabulation of data collected for all farms. For example, the total number of farm operators given for the distribution of farm operators by year of school completed may not agree exactly with the total number of farms shown for the first line in the table. The percent of farms having an item or average per farm for items relating to the characteristics of farm operator, persons living in farm-operator households, farm machinery and equipment, use of fertilizer and lime, use of agricultural chemicals, land-use practices, expenditures, and value of land and buildings should be derived by dividing totals for the item by the number of farms given for total farms on line 13, third page of State table 17 (or on the corresponding line of State tables 18 to 23) rather than by the number of farms shown in the first line of each table.

Availability of data for areas other than counties and States—This report presents data only for counties and for the State. Data for many of the items for the 1964 Census of Agriculture have been tabulated for townships or groups of townships, or other similar minor civil divisions, or census county divisions.

To make these data available to users, it will be necessary for the data to be copied onto statistical tables and to delete data disclosing figures for individual farms or farm operations. The user will be required to pay for the cost of preparing statistical tables and deleting data disclosing figures for individual farms.

Providing funds and time are available, it is planned to tabulate statistics given in State tables 17 through 22, by State parts of agricultural subregions. To obtain these unpublished tables users will be required to pay the cost of review of the tables for disclosures of data for individual farms and for the cost of making copies. Information regarding the availability of unpublished data may be secured by writing the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Appendix B

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
JEFFERSONVILLE, INDIANA, 47130

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

**RURAL ROUTE,
STAR ROUTE, OR
POST OFFICE BOX HOLDER
LOCAL**

Dear Fellow Citizen

The Bureau of the Census is now engaged in the big job of taking a nationwide Census of Agriculture. Your cooperation will help in the economical and accurate counting of the agricultural resources, operations, and production in your county.

This questionnaire is being distributed through the Post Office to all boxholders in rural areas. Please examine the questionnaire and fill it out at once if—

(1) You operate a farm; or

(2) At any time this year you had any cattle, 4 or more hogs, 30 or more chickens, or 20 or more fruit trees or grapevines, or

(3) In 1964 you harvested any crops such as corn, hay, wheat, vegetables for sale, or nursery or greenhouse products.

A local census taker will call at your place soon; he will pick up your questionnaire and will check it to see that all the questions have been answered.

The instructions on the questionnaire will help you in filling it. Many of the questions will not apply to your place and can be answered by checking "No" or "None." The census taker will be glad to answer questions and help you when he calls.

The information you enter on the questionnaire will be kept confidential and used only to obtain totals for your county. Census takers are prohibited under a penalty of a fine or imprisonment from giving to anyone the information you provide. The U.S. law provides that your report cannot be used for taxation or investigation.

The answers to the questions on your questionnaire are needed for a complete census for your county. We are asking you to fill the questionnaire and have it ready for the census taker when he calls. By filling the questionnaire you will save time and will reduce the cost of taking the census.

Thank you for your assistance and cooperation.

Sincerely yours,

Richard M. Scammon
Director
Bureau of the Census

Form 64-A1.39 (7-8-64)

RHODE ISLAND

Budget Bureau No. 41-6433
Approval Expires June 30, 1965

CONFIDENTIAL.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

A1 No.

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1964

State	County
Town	ED No.

Section 1.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name? (Person in charge.)

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route number or street address) (Post office) (State)

Section 2.—OWNERSHIP

A

OWNED LAND First we would like to ask you about the ownership of the land and buildings you are using.

3. How many acres do you own? ..... None ☐ (Acres) V11
(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS (Include all land and tracts of land rented or leased by you and by your partners, regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.)

4. How many acres do you rent from others? ..... None ☐ (Acres) V12
(Include acres worked on shares; also include land you use without paying any rent.)
(If "None," mark X and skip to question [5].)

a. What is the name and mail address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord / Mail address (Post office and State)	Acres

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? ....None ☐ (Acres) V13
(Enter the name and mail address of employer under question 4a.)

LAND RENTED OR LEASED TO OTHERS (Include any separate fields, hayland, and pastureland rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.)

6. How many acres do you rent to others? .....None ☐ (Acres) V14
(Include land rented to others by you and your partners.)
(If "None," mark X and skip to question [7].)

a. Of the acres rented to others, how many are owned by you (or your partners)?..None ☐ Acres _____

b. What is the name and address of each tenant and the number of acres rented to each?

Name of tenant / Mail address (Post office and State)	Acres

ACRES IN THIS PLACE

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 3 plus question 4 plus question 5 minus question 6.) — Acres in this place _____ V15

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions (except those in Section 13) of this report, refer to the total acres of land reported for this question.

LOCATION OF LAND

8. Is any of this land (reported in question 7) **located in another county?**.....No ☐ Yes ☐ V16
(If "No," mark X and skip to question [9].)

a. How many acres are in your county? ..... Acres _____

b. Give names of other counties and acres located in each:

(Name of county) (Acres) (Name of county) (Acres)

Section 3.—CROPS HARVESTED THIS YEAR, 1964 V19

Now we would like to ask you about crops harvested from the acres in this place. (By acres in this place we mean the acres reported in question 7.) If you rent land from others or work land on shares for others, be sure to report the total amount harvested, including the landlord's share. Count the landlord's share of the crops as sold if it was taken from the place. Report crops placed under Government loan as sold.

CORN

[9] Was any corn harvested for any purpose this year?..No ☐ Yes ☐
(If "No," mark X and skip to question [25].)
(Answer these questions if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	
10. Corn for all purposes (do not include sweet corn or popcorn)?	Acres ★			V20
a. Corn for grain? (70 lb. ear corn = 1 bu. shelled)	Acres	Bu. (56 lb. shelled)	Bu. (56 lb. shelled)	
b. Corn for silage?	Acres	Tons (green weight)	Tons (green weight)	V21
c. Corn cut for green or dry fodder (ears not husked or snapped)?	Acres			V22
d. Corn hogged or grazed?	Acres			V23

(The total of the acres for questions a, b, c, and d must equal the acres for question 10.)

SMALL GRAINS THRESHED OR COMBINED

(Answer these questions if "Yes.")

Were any of the following grain crops harvested this year—

	No	Yes	(1) How many acres were harvested? Acres	(2) How much was harvested? Bushels	(3) How much of this year's crop was or will be sold? Bushels	
[25] Wheat for grain?	☐	☐	★			V60
30. Oats for grain?	☐	☐	★			V65
34. Rye for grain?	☐	☐	★			V69
43. Other grains? Buckwheat? (Underline kind.)	☐	☐	★			V79

HAY AND GRASS SILAGE CROPS

(Answer these questions if "Yes.")

Were any of the following hay or silage crops harvested this year—

(If two or more cuttings were made from the same field, count the acres only once but give total tons of all cuttings.)

	No	Yes	(1) How many acres were harvested this year? Acres	(2) How many tons were harvested? Tons	(3) How much of this year's crop was or will be sold? Tons	
44. Alfalfa and alfalfa mixtures cut for hay?	☐	☐	★			V80
46. Clover, timothy, and mixtures of clover and grasses cut for hay?	☐	☐	★			V82
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★			V85
51. Any other hay? (Include bromegrass, millet, old meadows, peas, Sudan grass, June grass, sweetclover, wild grasses.)	☐	☐	★			V87
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	☐	☐	★	Tons (green weight)	Tons (green weight)	V88

FIELD SEEDS

B

53. Were any clover seed, or other field seeds harvested this year? No ☐ Yes ☐

(If "No," mark X and skip to question [80].)

(Answer these questions if "Yes.")

	No	Yes	(1) How many acres were or will be harvested? Acres	(2) How much "clean seed" was or will be harvested? Pounds	
55. Red clover seed?	☐	☐	★		V02
79. Other field seeds?	☐	☐			
Give name			★		
Give name			★		

FIELD CROPS

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for) Acres	Tenths	(2) How much was or will be harvested? Cwt.	
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	☐	☐	★	/10		V50
111. Root and grain crops hogged or grazed?	☐	☐	★			V79

VEGETABLES FOR SALE

C

114. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, freezers, or processors? No ☐ Yes ☐

(Do not include vegetables grown for home use or in greenhouses.)

(If "No," for question 114, mark X and skip to question [154].)

(Answer these questions if "Yes.")

Were any of the following vegetable crops harvested this year—

(If two or more plantings of the same vegetable crop were made, either on the same land or on different land, report the total acres harvested of the several plantings.)

	No	Yes	(1) Acres harvested? (Report tenths of an acre) Acres	Tenths	
115. Tomatoes?	☐	☐	★	/10	V01
116. Sweet corn?	☐	☐	★	/10	V02
118. Snap beans (bush and pole types)?	☐	☐	★	/10	V04
120. Cabbage?	☐	☐	★	/10	V06
124. Sweet peppers?	☐	☐	★	/10	V10
130. Squash?	☐	☐	★	/10	V16
152. Other (see list below)?	☐	☐			
Asparagus, Beets, Broccoli, Carrots, Lettuce, Green peas — Give name			★	/10	
Give name			★	/10	

153. What was the value of all vegetables sold this year? $_____.00 V98

(Include the landlord's share; do not include the value of Irish potatoes.)

BERRIES

D

[154] Were any berries harvested for sale this year? No ☐ Yes ☐

(If "No," mark X and skip to question [163].)

(Answer these questions if "Yes.")

Were any of the following berry crops harvested this year—

	No	Yes	(1) How many acres were harvested? (Report tenths of an acre) Acres	Tenths	(2) How much was harvested? Quarts	
155. Strawberries?	☐	☐	★	/10		V01
162. Other berries?	☐	☐				
Raspberries? Blueberries? Blackberries and dewberries? — Give name			★	/10		
Give name			★	/10		

TREE FRUITS, NUTS, AND GRAPES

(To get pounds of fruit harvested, if the quantity was measured in bushels, baskets, or some other unit of measure, multiply the number of bushels or baskets by the net weight per bushel or basket.)

[163] Is there a total of 20 fruit trees, nut trees, and grapevines on this place? ..... No ☐ Yes ☐

(If "No," mark X and skip to question [214].)

(If "Yes," answer questions 164 through 213. If no fruit was harvested, give the reason at bottom of this page.)

164. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? ..... Acres ★ Tenths /10 V20

(Answer these questions if "Yes.")

Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested this year?	
165. Apples?	☐	☐			Lb.	V21
166. Peaches?	☐	☐			Bu.	V22
169. Pears?	☐	☐			Bu.	V25
172. Grapes?	☐	☐			Lb.	V28
176. Plums and prunes?	☐	☐			Bu.	V32
179. Cherries?	☐	☐			Lb.	V35
213. Other fruits and nuts?	☐	☐				
Apricots? Planted black walnuts? — Give name					Lb.	
Give name					Lb.	

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS

[214] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? ..... No ☐ Yes ☐

(If "No," mark X and skip to question [219].)

(Answer these questions if "Yes.")

	No	Yes	(1) How much area was used for growing in 1964?	(2) What will be the value of sales for 1964?	
215. Nursery products (trees, shrubs, vines, ornamentals)?	☐	☐	Acres ★ Tenths /10	$ .00	V01
216. Cut flowers, potted plants, florist greens, and bedding plants for sale—					
a. Grown under glass or other protection?	☐	☐	Square feet	$ .00	V02
b. Grown in open?	☐	☐	Acres ★ Tenths /10		
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—					
a. Grown under glass or other protection?	☐	☐	Square feet	$ .00	V10
b. Grown in open?	☐	☐	Acres ★ Tenths /10		

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—
Sorghums? Soybeans? ..... No ☐ Yes ☐ V99

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Quantity sold or to be sold?	Unit of measure?	Value of sales?
	★				$ .00

Section 4.—LAND USE AND IRRIGATION THIS YEAR, 1964

223. Acres in this place (copy acres from question 7) → Acres V01

CROPLAND

We would like to ask you several questions regarding the use of the land in this place during 1964.

224. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) **this year?** . . None ☐
(Obtain this area by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted fruit trees, nut trees, and grapevines; and acres in nursery and greenhouse products.)

Check answer to question 224 by answering questions a, b, and c below

a. Add acres of all crops (with ★ in Section 3) **and enter total here**	Acres
b. From how many acres of land were two crops harvested this year?	Acres
c. Subtract the acres for b from a and enter difference here (the entry should not differ from acres in question 224 by more than 3 acres)	Acres

225. How many acres of cropland were used only for pasture (or grazing) **this year?** . . . . . None ☐ Acres V12

227. How many acres of cropland were used only for soil-improvement grasses, cover crops, and legumes not harvested and not pastured this year? . . . . . None ☐ Acres V14
(Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.)

228. On how many acres did all crops fail this year? . . . . . None ☐ Acres V15
(Do not include land in fruits or nuts.)

229. How many acres of cropland were idle this year? . . . . . None ☐ Acres V16

These totals must be the same

WOODLAND

(Include as woodland all woodlots and timber tracts, cutover and deforested land which has value for wood products and has not been improved for pasture.)

230. How many acres of woodland were pastured (or grazed) **this year?** . . . . . None ☐ Acres V20

231. How many acres of woodland were not pastured (or grazed) **this year?** . . . . . None ☐ Acres

OTHER LAND

232. How many acres were in other pasture (not cropland pasture and not woodland pasture)**?** . . . . . None ☐ Acres V30
(If "None," mark X and skip to question [233].)

a. Of this other pasture, how many acres do you consider to be improved pasture? . . . . . None ☐ Acres
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? . . . . . None ☐ Acres V40

Add these acres (questions 224, 225, 227, 228, 229, 230, 231, 232, and 233) and enter total here → Acres

IRRIGATION

234. Of the total land in this place (reported in question 223), **how many acres were irrigated this year?** . . . . . None ☐ Acres V50
(If "None," mark X and skip to question [241].)

235. Of the land used only for pasture or grazing this year (reported in questions 225 and 232), **how many acres were irrigated?** . . . . . None ☐ Acres

236. From how many acres of irrigated land were crops harvested this year? . . . . . None ☐ Acres
(Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which any crops were harvested.)
(If "None," mark X and skip to question [241].)

237. What part of the land from which crops were harvested (question 224) **was irrigated this year?** . . . . All ☐ Part ☐ V51
(If "All," mark X and skip to question [241].)
(If "Part," mark X and answer questions 238 and 240.)

238. a. How many acres of Irish potatoes were harvested from irrigated land this year? . . . . . None ☐ Acres /10 V71
(Report tenths of an acre.)

b. How many hundredweight of Irish potatoes were harvested from this irrigated land this year? . . . . . Hundredweight

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? V99
(Do not include Irish potatoes.)

Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?
	1.			3.	
	2.			4.	

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

FOREST PRODUCTS

Forest products are important on many farms. We wish to obtain answers to several questions regarding forest products for your place.

[241] How much was or will be received in 1964 from on the stump sale of standing timber or trees? ..... None sold ☐ $_____.00 V21
(Include standing timber sold for pulpwood, sawlogs, or other wood products.)

242. How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? ..... None sold ☐ $_____.00 V22
(Do not include sale of standing timber, firewood, pulpwood, fenceposts, sawlogs, and Christmas trees.)

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 241.)

(Answer these questions if "Yes.")

Were any of the following forest products cut or sold this year—	No	Yes	(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?	
			Cords (4'x4'x8')	Cords	
243. Firewood and fuelwood?	☐	☐			V23
244. Pulpwood?	☐	☐	Cords	Cords	V24
			Number	Number	
245. Fenceposts?	☐	☐			V25
			Board feet	Board feet	
246. Sawlogs and veneer logs?	☐	☐			V26
				Number	
247. Christmas trees?	☐	☐			V27

Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions.

249. What is your race? (Mark one.) → (1) White ☐ (2) Negro ☐ (3) Other ☐ What race? _____ V50

250. How old were you (the person in charge) **at your last birthday?** ... Years _____

251. Do you live on any part of this place? ..... No ☐ Yes ☐

252. When did you begin to operate this place? ..... Month ____ Year ____
(Report month if you began to operate this place since January 1, 1963.)

OFF-FARM WORK

253. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1964. (Do not include exchange work.)

(Mark one) →

(1) None	(2) 1 to 49 days	(3) 50 to 99 days	(4) 100 to 199 days	(5) 200 or more days
☐	☐	☐	☐	☐

RECREATION INCOME

254. Was any income earned this year, or will any income be earned from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational service on this place? ..... No ☐ Yes ☐
(If "No," mark X and skip to question [256].)

255. How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? ..... $_____.00

Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964

Now we would like to ask you about the poultry and livestock on this place. (By this place we mean the acres reported for question 7.) We want you to report all animals on this place including those owned by you, by your landlord, or anyone else and also all poultry or livestock on this place being fed under a contract or on a custom basis.

POULTRY

[256] Are there any chickens, turkeys, or other poultry on this place? ..... No ☐ Yes ☐

257. If "No," were there any on this place any time this year? ..... No ☐ Yes ☐
(If "No" for both questions 256 and 257, mark X and skip to question [266].)

258. How many chickens (hens, pullets, roosters, etc.) **4 months old or more are now on this place?** ..... None ☐ Number _____ V01

a. Of this number, how many are hens and pullets of laying age? ..... None ☐ Number _____

259. How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) ..... None ☐ Dozens _____

260. How many broilers and other meat type chickens were or will be sold for slaughter this year? ..... None ☐ Number _____ V02
(Report all broilers sold or to be sold including those grown for others under contract.)

261. How many hens and roosters were or will be sold for slaughter this year? ..... None ☐ Number _____ V03

262. How many turkeys and turkey fryers were raised this year? None ☐ Number _____ V04
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

263. How many turkey hens now on hand are you keeping for breeding next year? ..... None ☐ Number _____

264. How many started pullets, ducks, geese, and other poultry were or will be sold this year? ..... None ☐ Give name _____ Number _____
(Do not include broilers or chickens sold for slaughter.)

265. How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? ..... None sold ☐ Value of sales $_____.00 V19
(Do not include chicken eggs sold, chickens sold for slaughter, and broilers.)

SHEEP AND LAMBS

[266] Are there any ewes, rams, wethers, and lambs on this place? ..... No ☐ Yes ☐

267. If "No," were there any on this place any time this year? ..... No ☐ Yes ☐
(If "No" for both questions 266 and 267, mark X and skip to question [277].)

268. How many ewes, rams, wethers, and lambs are on this place? ..... None ☐ Number _____ V20
(If "None," mark X and skip to question [269].)

Of this total, how many are—

a. Lambs under 1 year old? ..... Number _____

b. Ewes 1 year old or more? ..... Number _____

c. Rams and wethers 1 year old or more? ..... Number _____
(The total for questions a, b, and c must equal the number for question 268.)

[269] How many sheep and lambs were or will be sold this year? ..... None ☐ Number sold _____ V21

a. How much was or will be received from the sale of sheep and lambs in 1964? ..... $_____.00

270. How many lambs were shorn in 1964? ..... None ☐ Number shorn _____ Lb. of wool shorn _____ V22

271. How many sheep were shorn in 1964? ..... None ☐ Number shorn _____ Lb. of wool shorn _____

HOGS AND PIGS

[277] Are there any hogs and pigs on this place? ..... No ☐ Yes ☐

278. If "No," were there any on this place any time this year? ..... No ☐ Yes ☐
(If "No" for both questions 277 and 278, mark X and skip to question [285].)

279. How many hogs and pigs, including sows and boars, are on this place? ..... None ☐ Number _____ V40

Of this number, how many are—

a. Hogs and pigs used or to be used for breeding? ..... None ☐ Number _____

b. All other hogs and pigs? ..... None ☐ Number _____
(The total for questions a and b must equal the number for question 279.)

280. How many hogs and pigs have been sold this year? ..... None ☐ Number _____ V41

281. How many hogs and pigs will be sold between now and December 31? ..... None ☐ Number _____

282. How much was or will be received from the sale of hogs and pigs in 1964? ..... None ☐ $_____.00

SOWS AND GILTS FARROWING

283. How many litters were farrowed since June 1, this year or will be farrowed before December 1? ..... None ☐ Number of litters _____ V42

284. How many litters were farrowed between December 1, last year and June 1, this year? ..... None ☐ Number of litters _____

CATTLE AND CALVES

[285] Are there any cattle and calves on this place? ..... No ☐ Yes ☐

286. If "No," were there any on this place any time this year? ..... No ☐ Yes ☐
(If "No" for both questions 285 and 286, mark X and skip to question [304].)

287. How many cattle and calves are on this place? ..... None ☐ Number _____ V50
(If "None," mark X and skip to question [288].)

Of this total, how many are—

a. Cows? ..... None ☐ Number _____
(Include heifers that have calved.)

b. Heifers and heifer calves? ..... None ☐ Number _____
(Do not include heifers that have calved.)

c. Bulls, bull calves, steers, and steer calves? ..... None ☐ Number _____
(The total for questions a, b, and c must equal the number for question 287.)

CALVES AND CATTLE SOLD

[288] How many calves have been sold this year? ..... None ☐ Number _____ V51

289. How many calves will be sold between now and December 31? ..... None ☐ Number _____

290. How much has been or will be received from the sale of calves in 1964? ..... None ☐ $_____.00

291. Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? ..... None ☐ Number _____

292. How many cattle, not counting calves, have been sold this year? ..... None ☐ Number _____ V52

293. How many cattle, not counting calves, will be sold between now and December 31? ..... None ☐ Number _____

294. How much was or will be received from the sale of cattle in 1964? ..... None ☐ $_____.00

295. Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? ..... None ☐ Number _____

Section 8.—COWS MILKED, MILK AND CREAM SOLD, OTHER ANIMALS SOLD AND TO BE SOLD THIS YEAR, AND CONTRACTS, 1964

COWS MILKED

296. How many cows and heifers were milked yesterday? ..... None ☐ Number _____ V60

297. How many milk cows were on this place yesterday? ..... None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD

(Report all sales of milk and cream produced on this place in the entire year 1964, including estimated sales during the remainder of the year. Where sales are divided with landlord, include his share in the total sales reported.)

299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? ..... No ☐ Yes ☐
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? ..... None ☐
(Report either in pounds or gallons of milk.)
a. Lb. of milk _____ V61
or b. Gallons of milk _____ V62

301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? ..... None ☐ Quarts _____ V64

302. How much cream was or will be sold in 1964? ..... None ☐ Pounds of fat in cream _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) **approved for fluid consumption?** ..... No ☐ Yes ☐ V66

OTHER ANIMALS SOLD

[304] Were any fur-bearing animals, horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? ..... No ☐ Yes ☐
If "Yes," give name of animal or product sold and number or amount sold or to be sold ..... Name _____ Number or amount _____ Value of sales $ _____.00

CONTRACTS

306. Did you have in 1964 a contract or agreement with a dealer, processor, or a cooperative to produce any farm products? ..... No ☐ Yes ☐ V99

a. If "Yes," give names of farm products covered by the contract or agreement _____

These questions are to be filled by CENSUS ENUMERATOR.
a. Does A1 number end in 2 or 7? ..... No ☐ Yes ☐
b. Are acres in question 7, 1,000 or more? ..... No ☐ Yes ☐

Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

EQUIPMENT

How many of the following are on this place—

		Number	
307. Automobiles?	None ☐		V01
308. Motortrucks (include pickups)?	None ☐		V02
309. Wheel tractors other than garden and motor tillers?	None ☐		V03
310. Crawler tractors?	None ☐		V04
311. Garden tractors and motor tillers?	None ☐		V05
312. Grain and bean combines: a. **Pull type?**	None ☐		V06
b. **Self-propelled?**	None ☐		V07
313. Pickup balers?	None ☐		V08
314. Hay conditioners?	None ☐		V09
315. Crop driers?	None ☐		V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	None ☐		V11
317. Field forage harvesters: a. **Cylinder or flywheel type?**	None ☐		V12
b. **Flail type?**	None ☐		V13

FACILITIES

Do you have on this place—

318. Telephone? ..... No ☐ Yes ☐ V14
319. Television set? ..... No ☐ Yes ☐
320. Home freezer? ..... No ☐ Yes ☐
321. Milking machine? ..... No ☐ Yes ☐
322. Bulk milk tank? ..... No ☐ Yes ☐

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME

We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? ..... None ☐ Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes.")

Was fertilizer used this year on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths	(3) Liquid materials? (Include anhydrous ammonia) Tons	Tenths	
d. Hay and cropland pasture?	☐	☐			/10		/10	V21
b. Other pasture (not cropland)?	☐	☐			/10		/10	V22
c. Corn?	☐	☐			/10		/10	V23
g. Oats?	☐	☐			/10		/10	V27
j. Irish potatoes?	☐	☐			/10		/10	V30
n. All other crops?	☐	☐			/10		/10	V35

[324] How many acres were limed in 1964? ..... None ☐ Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? ..... Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases?
(Count the acres only once if treated more than once.)

a. **Grain crops?** (Corn, wheat, oats, rye, barley, etc.) ..... None ☐ Acres _____ V40
b. **Alfalfa, clover, and other hay crops?** ..... None ☐ Acres _____ V41
d. **Vegetables grown for sale?** (Do not include potatoes.) ..... None ☐ Acres _____ V43
e. **Fruits and nuts?** (Do not include berries and small fruits.) ..... None ☐ Acres _____ V44
f. **Seed crops and other crops?** (Irish potatoes, other seed crops, berries, small fruits, etc.) ..... None ☐ Acres _____ V45

327. How many acres of the following crops or land were treated in 1964 by spraying, dusting, or other methods for the purpose of controlling weeds or brush? (Count the acres only once if treated more than once.)

a. **Corn?** ..... None ☐ Acres _____ V50
b. **Small grains?** (Wheat, oats, rye, barley, etc.) ..... None ☐ Acres _____ V51
d. **Other crops?** (Other seed crops, Irish potatoes, berries, small fruits, etc.) ..... None ☐ Acres _____ V53
e. **Pastureland?** ..... None ☐ Acres _____ V54

328. How many of the following animals were treated externally in 1964 by spraying, dusting, or other methods for the purpose of controlling insects?
(Count the animals only once if treated more than once.)

a. **Cattle and calves other than milk cows?** ..... None ☐ Number of head _____ V60
b. **Hogs, sheep, and goats?** ..... None ☐ Number of head _____ V61

LAND-USE PRACTICES

329. How many acres of cropland used for grain or row crops this year were farmed on the contour? ..... None ☐ Acres _____ V70

330. How many acres of stripcropping systems for soil-erosion control were on this place this year? ..... None ☐ Acres _____ V71

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? ..... None ☐ Number _____ V72
(If "None," mark X and skip to question [332].)

a. **When filled to capacity, how many acres do these water areas cover?** ..... Acres _____ /10
(Report tenths of an acre.)

[332] Did you have any land this year in the crop diversion program—

a. **For wheat?** ..... No ☐ Yes ☐ V80
b. **For feed grains?** (Corn, grain sorghums, and barley.) ..... No ☐ Yes ☐

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

333. We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live.
(Instructions: List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives.

In Column 5, enter for the highest grade of school completed, a number as follows: For no grade completed or only kindergarten completed, enter 0. For elementary school enter the number of grade completed, such as 1, 2, 3, 4, 5, 6, 7, or 8; for high school, enter 9, 10, 11, or 12 depending on the highest grade completed; for 1, 2, or 3 years of college completed, enter 13, 14, or 15; and for 4 or more years of college completed enter 16. Include in Column 6 as farmwork or chores, work in fields, milking, feeding and care of livestock and poultry, care and repair of equipment and buildings, keeping farm records, and planning and supervising farmwork.)

	Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives. Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions.) (1)	Answer these questions for each person: Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	What was the highest grade (or year) of school ever completed? (See instructions above.) (5)	How many hours did this person work on this place at farmwork or farm chores last week? (6)	On how many days did this person work off the place in 1964— At farmwork or another farm? (7)	At nonfarm work? (8)	How much did this person receive or will he receive in 1964 from— Wages or salary, commissions, and tips from all jobs before taxes and deductions, etc.? (Do not report income from this farm.) (9)	Working at own nonfarm business or professional practice (report net income after business expenses)? (10)	Social Security payments, pensions, veterans' payments, unemployment compensation, and welfare payments? (11)	Rent for farm and nonfarm property, interest, dividends, Soil Bank payments, oil leases, and other sources? (12)	
V01	1.	Person in charge				None ☐			None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	V01
V02	2.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V02
V03	3.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V03
V04	4.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V04
V05	5.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V05
V06	6.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V06
V07	7.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V07
V08	8.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V08
V09	9.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V09
V10	10.					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V10

Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964

EXPENDITURES

We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) **in 1964?** . . . None ☐ $ .00 **V01**

335. How much was or will be spent for the purchase of commercially mixed feeds, millfeeds, and feed supplements in 1964? (Include not only mixed feeds, mineral supplements, and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.) None ☐ $ .00 **V02**

a. How many tons of feed were or will be purchased in 1964? (Report tenths of tons.) Tons /10

336. How much was or will be spent for the purchase of hay and other roughage in 1964? . . . None ☐ $ .00 **V04**

337. How much was or will be spent for the purchase of cattle, calves, hogs, pigs, sheep, lambs, and other livestock in 1964? (Include estimate of cost of livestock fed under contract.) None ☐ $ .00 **V06**

338. How much was or will be spent for the purchase of baby chicks, pullets, poults, and other poultry in 1964? . . . None ☐ $ .00 **V07**
(Include estimate of cost of baby chicks and poults raised by you under contract.)

339. How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964? . . . None ☐ $ .00 **V08**
(Include expenses for seed for corn, wheat, Irish potatoes, grasses, vegetables, etc.)

340. How much was or will be spent for the purchase of fertilizer and fertilizing materials in 1964? . . . None ☐ $ .00 **V09**
(Do not include cost of applying.)

341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? . . . None ☐ $ .00 **V10**

342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? . . . None ☐ $ .00

343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? . . . None ☐ $ .00

344. How much was or will be spent for the purchase of piped gas, kerosene, fuel oil, motor oil, and grease for the farm business in 1964? . . . None ☐ $ .00

345. How much was or will be spent for machine hire, customwork, and contract work in 1964? . . . None ☐ $ .00 **V15**
(Include expenses for the hire of farm machinery and equipment; and customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, and contract work such as fruit picking, berry picking, fruit harvesting, etc. performed by a contractor, crew leader, a cooperative, etc.)

346. How much was or will be paid in cash for hired labor in 1964? . . . None ☐ $ .00 **V16**
(Include payments to members of the family and payments made or to be made for Social Security taxes. Do not include payments for housework, customwork, or contract work.)

HIRED WORKERS

347. How many hired workers worked or will work 150 days or more at farmwork on this place in 1964? . . . None ☐ Number of workers
(Include any members of your family who receive pay.)

Section 13.—RENTAL AGREEMENT, FARM VALUE, AND FARM REAL ESTATE DEBT

RENTAL AGREEMENT

348. How many acres do you rent from others? . . . None ☐ Acres **V20**
(Include land worked on shares.) (Copy from question 4.)
(If "None," mark X and skip to question [353].)

349. Do you pay to your landlord any cash as rent? . . . No ☐ Yes ☐

a. If "Yes," how much for the year? . . . $ .00

350. Do you pay to your landlord any share of the crops (such as ¼, ⅓, ½)? . No ☐ Yes ☐

351. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? . . . No ☐ Yes ☐

352. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? . . . No ☐ Yes ☐

FARM VALUE

Now we would like to ask you some questions about the value of the farm land and buildings you own, or rent.

[353] About how much would the land and the buildings sell for—	None	(1) Acres	(2) Total value	
a. Land and buildings owned by you? (Copy acres from question 3.)	☐		$ .00	V21
b. Land and buildings rented from others? (Copy acres from question 4.)	☐		$ .00	V22
c. Land and buildings managed for others? (Copy acres from question 5.)	☐		$ .00	V23
d. Land and buildings rented to others? (Copy acres from question 6.)	☐		$ .00	V31

FARM REAL ESTATE DEBT

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) **owned by you, your wife, or partners? (Mark one.)** . . . No ☐ Yes ☐ No land owned ☐ **V40**

If "Yes," is any part or all of those debts owed to—

a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? . . . No ☐ Yes ☐

b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? . . . No ☐ Yes ☐

If "Yes," for b, how much is the total unpaid principal now owed on these debts? . . . $ .00
(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? _____ 1964 **V50**
(Month and day)

Section 14.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Who furnished the information in this report? (Mark one.) Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name)

Certified by _____ Enumerator — Date (month and day) _____ 1964

Checked by _____ Crew leader — Date (month and day) _____ 1964

* U.S. GOVERNMENT PRINTING OFFICE : 1964 OF—731-744—117-603

A2 Listing

Confidential.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 6409
Approval expires: April 30, 1965

FORM 64-A2 (3-9-64)

Part I.—LIST OF PLACES IN ED

Instructions:

1. List the head of every household living in this ED.

AND ALSO

2. List every person, not living in this ED, who has agricultural operations in this ED.

Part II.—AGRICULTURAL OPERATIONS

Instructions: Columns 4 to 6

If "Yes" for any column, skip to column 7.
If "No" for all columns 4 to 6, skip to column 15.

Part III.—FILLING OF A1

Part IV.—RECORD OF COMPLETION OF ENUMERATION

Instructions:

Columns 10 to 13.— Fill as required.
Column 14.— Will be filled by crew leader.
Column 15.— Fill after you have answered all required questions and have filled an A1 if required.

(1) Number or name of road	(2) A2 line number	(3) Name	(4) Does this person or any member of his household operate a farm (or ranch)?	(5) Did this person or any member of his household have at any time this year— 1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks?	(6) Did this person or any member of his household have at any time this year— Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines?	(7) Does this person live in your ED's? If "Yes," fill column 9 and get A1. If "No," fill column 8.	(8) Does this person have agricultural operations where he lives? If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1.	(9) A1 number. If "Yes," in column 7 or "No" in column 8, assign A1 number.	(10) Callback: A1 left to be filled (or to be completed): Date due	(11) Callback: A1 left to be filled (or to be completed): Telephone number	(12) Callback: Appointment made (Date and hour of appointment)	(13) Remarks (Mail address, notes, etc.)	(14) Turned over to crew leader: Date	(14) Turned over to crew leader: Crew leader's initials	(15) Date completed	(16) A2 line number
			No Yes	No Yes	No Yes	No Yes	No Yes									
	1		☐	☐	☐	☐	☐									1
	2		☐	☐	☐	☐	☐									2
	3		☐	☐	☐	☐	☐									3
	4		☐	☐	☐	☐	☐									4
	5		☐	☐	☐	☐	☐									5
			No Yes	No Yes	No Yes	No Yes	No Yes									
	6		☐	☐	☐	☐	☐									6
	7		☐	☐	☐	☐	☐									7
	8		☐	☐	☐	☐	☐									8
	9		☐	☐	☐	☐	☐									9
	10		☐	☐	☐	☐	☐									10
			No Yes	No Yes	No Yes	No Yes	No Yes									
	11		☐	☐	☐	☐	☐									11
	12		☐	☐	☐	☐	☐									12
	13		☐	☐	☐	☐	☐									13
	14		☐	☐	☐	☐	☐									14
	15		☐	☐	☐	☐	☐									15
			No Yes	No Yes	No Yes	No Yes	No Yes									
	16		☐	☐	☐	☐	☐									16
	17		☐	☐	☐	☐	☐									17
	18		☐	☐	☐	☐	☐									18
	19		☐	☐	☐	☐	☐									19
	20		☐	☐	☐	☐	☐									20

☆ U.S. GOVERNMENT PRINTING OFFICE: 1967—251-036/1103