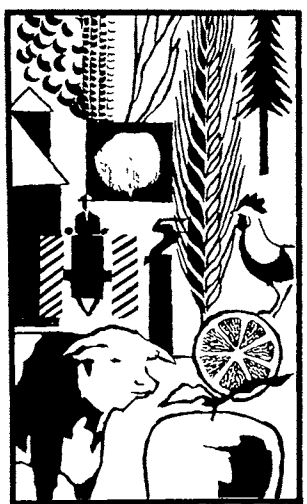
1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES



VOLUME 1 PART 8

NEW JERSEY

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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BUREAU OF THE CENSUS

A. Ross Eckler, Director
Howard C. Grieves, Deputy Director
Conrad Taeuber, Asst. Dir. for Demographic Fields

AGRICULTURE DIVISION

Ray Hurley, Chief

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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

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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.

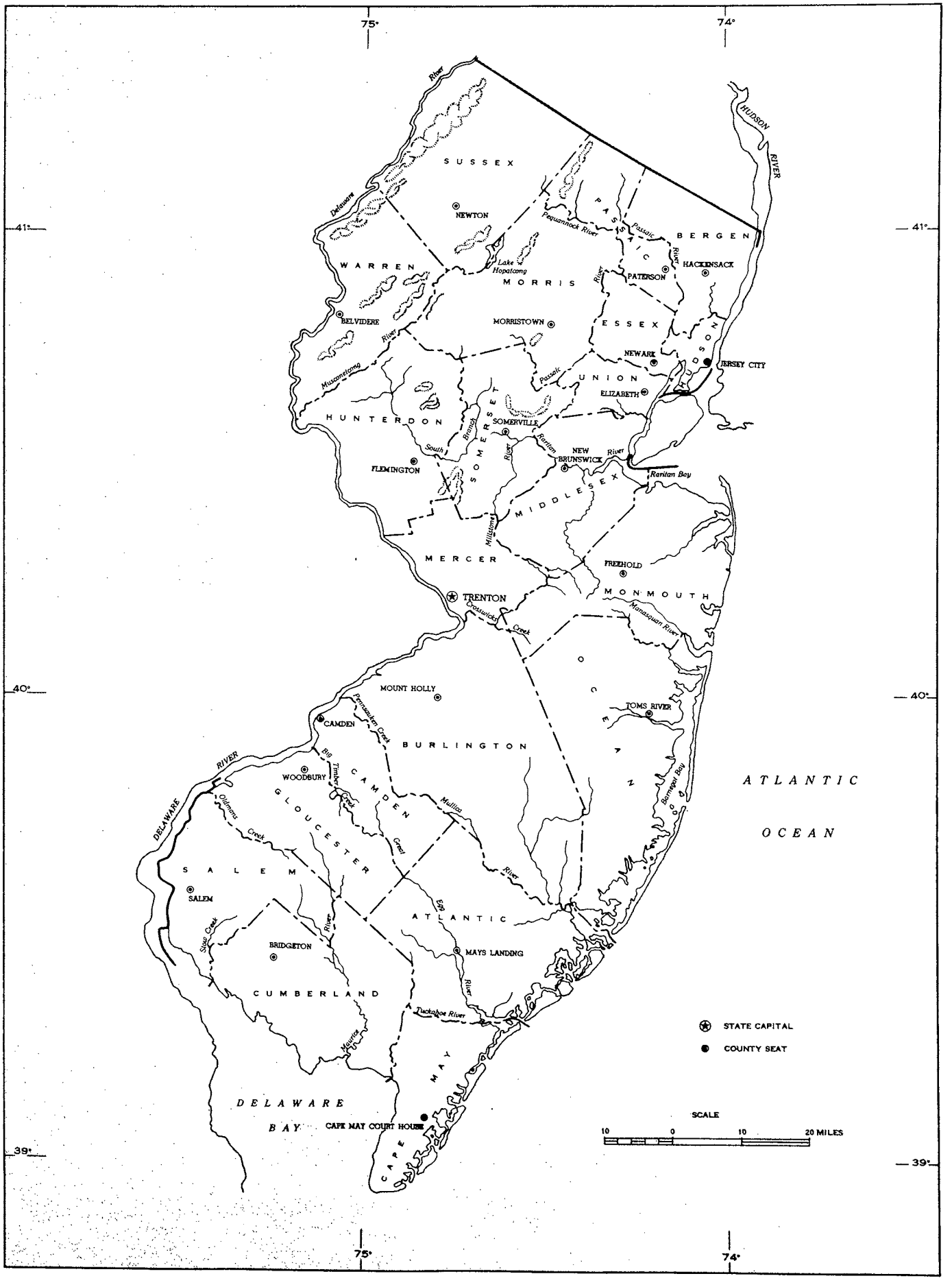
COMPARISON OF DATA FOR THE 1964 AND 1959 CENSUSES—Generally the data for the 1964 and the 1959 censuses are comparable. The definitions and explanations given in appendix A for individual items explain some of the limitations regarding the comparability of data for the two censuses. More detailed statements 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.

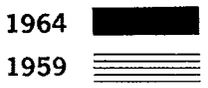
ABBREVIATIONS AND SYMBOLS—The following abbreviations and symbols may occur in the tables:

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

NEW JERSEY
Counties, County Seats, Mountains, and Rivers



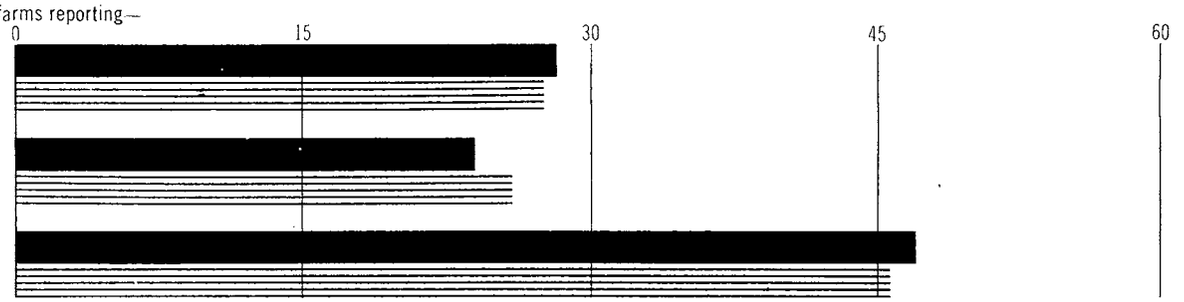
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959



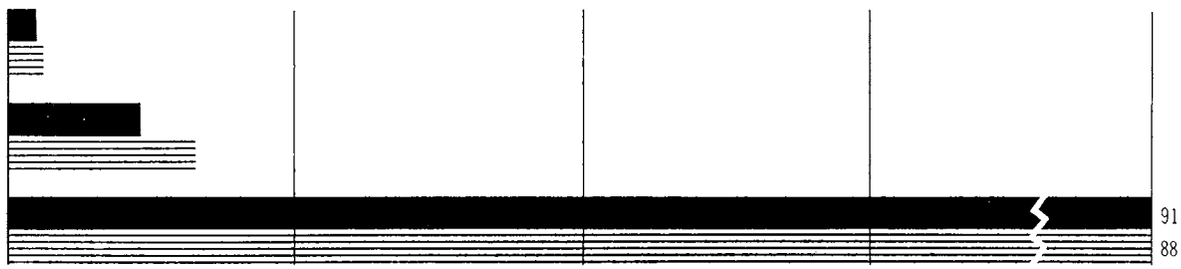
NEW JERSEY

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

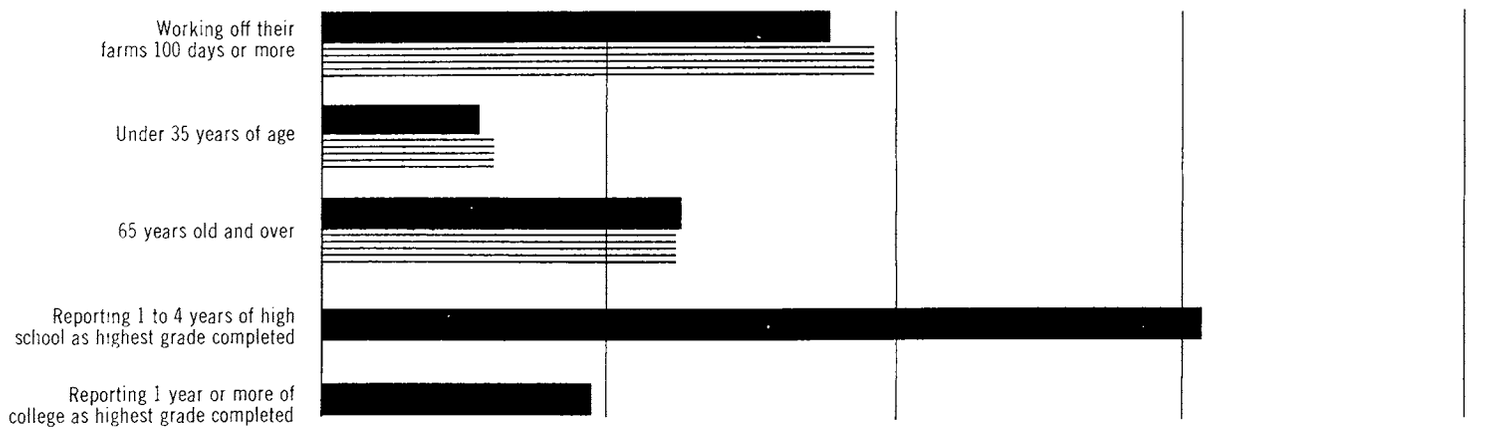


Percent of total dollar value represented by farms reporting—



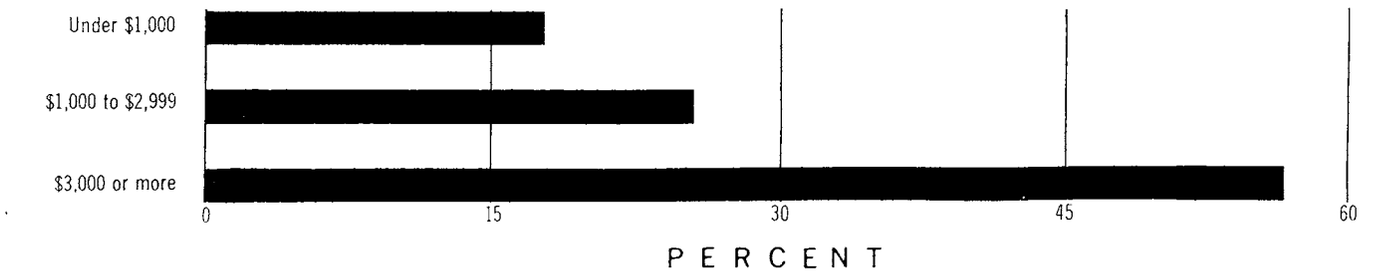
FARM OPERATOR CHARACTERISTICS

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

NEW JERSEY

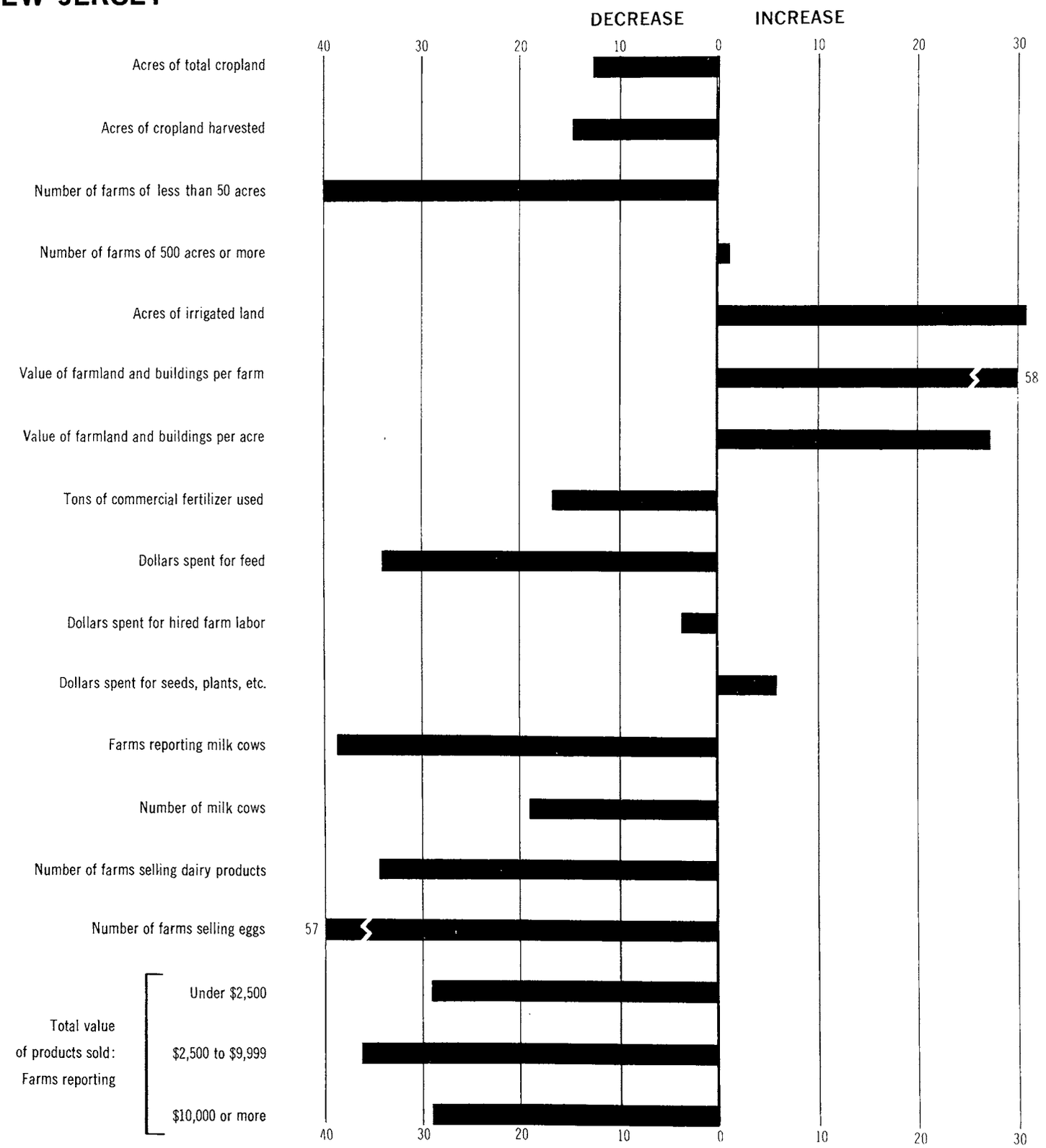


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	10,641	15,459	22,686	24,838	26,226	25,835	29,375	25,378
Approximate land area.....acres..	4,813,440	4,813,440	4,814,080	4,814,080	4,814,080	4,814,080	4,808,960	4,808,960
Proportion in farms.....percent..	24.0	28.6	34.6	35.8	37.8	38.9	39.8	36.6
Land in farms.....acres..	1,155 597	1,379,002	1,665,241	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027
Average size of farm.....acres..	108.6	89.2	73.4	69.5	69.3	72.6	65.2	69.3
Value of land and buildings:								
Average per farm.....dollars..	73,487	46,397	29,635	20,343	11,171	8,818	7,977	11,776
Average per acre.....dollars..	662.42	520.12	403.73	292.84	161.15	121.54	122.41	169.99
Land in farms according to use:[1]								
Cropland harvested.....farms..	8,759	11,098	15,434	17,470	21,467	21,197	27,735	21,832
acres..	560,266	657,877	788,398	781,820	915,729	778,809	864,743	776,954
1 to 9 acres.....farms..	2,407	2,889	4,738	5,514	6,962	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	994	1,354	1,948	2,449	2,865	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	649	918	1,251	1,489	1,903	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	1,111	1,420	1,944	2,369	2,957	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	1,835	2,561	3,335	3,730	4,534	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	1,236	1,492	1,715	1,560	1,872	(NA)	(NA)	(NA)
200 acres or more.....farms..	527	464	503	359	374	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	477	409	460	315	348	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	40	46	36	36	20	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	10	9	7	8	6	(NA)	(NA)	(NA)
Cropland used only for pasture[2].....farms..	2,841	4,791	8,107	8,342	5,196	10,703	9,589	9,927
acres..	88,260	125,038	184,230	160,688	116,481	198,538	174,749	197,856
Cropland not harvested and not pastured.....farms..	4,860	5,065	7,700	8,926	(NA)	(NA)	(NA)	(NA)
acres..	127,846	108,822	113,498	148,275	104,305	179,305	190,524	210,361
Soil-improvement grasses and legumes.....farms..	1,770	1,399	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	45,735	25,479	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	1,010	(NA)	(NA)	(NA)	1,429	3,554	408	2,862
acres..	14,465	(NA)	(NA)	(NA)	15,273	28,930	3,437	19,851
Idle cropland.....farms..	3,180	(NA)	6,495	(NA)	4,913	9,116	11,056	9,030
acres..	67,646	(NA)	91,542	(NA)	89,032	150,375	187,087	190,510
Woodland pastured.....farms..	825	1,164	1,920	2,238	1,530	(NA)	2,690	2,864
acres..	19,126	24,194	39,248	43,806	39,117	(NA)	52,359	46,576
Woodland not pastured.....farms..	4,362	7,152	9,982	10,960	11,284	(NA)	13,220	10,702
acres..	170,472	226,816	282,653	276,341	258,821	(NA)	303,343	232,316
Other pasture (see text)[2].....farms..	2,151	2,860	3,713	5,522	7,694	(NA)	6,339	5,174
acres..	83,718	81,641	94,405	124,812	175,448	(NA)	115,424	95,175
Improved pasture.....farms..	646	817	970	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	17,927	19,289	19,805	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	9,260	(NA)	20,928	22,477	25,546	(NA)	27,593	20,473
acres..	105,939	154,614	162,809	189,699	208,202	(NA)	212,968	198,789
Cropland, total[2].....farms..	9,690	12,680	19,300	20,729	23,111	23,769	(NA)	(NA)
acres..	776,372	891,737	1,086,126	1,090,783	1,136,515	1,156,652	1,230,016	1,185,171
Land pastured, total.....farms..	4,539	6,795	10,964	12,595	11,791	(NA)	(NA)	(NA)
acres..	191,104	230,873	317,883	329,306	331,046	(NA)	342,532	339,607
Woodland, total.....farms..	4,849	7,785	11,171	12,141	11,966	13,686	(NA)	(NA)
acres..	189,598	251,010	321,901	320,147	297,938	424,221	355,702	278,892
Irrigated land in farms.....farms..	2,009	1,902	1,775	1,033	675	580	[3]699	(NA)
acres..	96,439	73,873	58,912	28,117	11,712	7,956	[3]7,902	(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	10,641	15,463	22,686	24,779	26,226	25,835	29,375	25,378
Less than 10 acres	1,858	3,328	5,935	6,282	6,201	5,499	6,031	4,200
Less than 3 acres	531	901	1,281	1,542	1,297	879	792	860
1 acre or less	297	523	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres	234	378	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres	1,327	2,427	4,654	4,740	4,904	4,620	5,239	3,340
3 acres	192	380	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres	240	367	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres	302	598	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres	190	315	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres	133	280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres	168	282	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres	102	205	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	3,055	4,886	7,631	8,379	8,810	8,948	10,564	8,812
10 to 29 acres	2,077	3,427	5,514	5,902	6,027	6,050	7,122	(NA)
30 to 49 acres	978	1,459	2,117	2,477	2,783	2,898	3,442	(NA)
50 to 69 acres	810	1,070	1,575	1,864	2,180	2,266	2,761	[1]5,732
70 to 99 acres	961	1,402	1,818	2,195	2,482	2,724	3,181	(NA)
100 to 139 acres	1,205	1,664	2,190	2,567	2,883	3,168	3,503	[2]6,102
140 to 179 acres	834	1,006	1,294	1,337	1,528	1,496	1,594	(NA)
180 to 219 acres	548	718	798	804	856	740	795	(NA)
220 to 259 acres	383	430	446	463	420	349	336	(NA)
260 to 499 acres	759	733	764	685	683	512	463	425
500 to 999 acres	173	168	175	155	140	78	88	72
1,000 to 1,999 acres[3]	44	43	60	48	43	55	59	35
2,000 acres or more	11	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms	1,155,597	1,378,298	1,665,241	1,734,938	1,818,103	1,874,402	1,914,110	1,758,027
Average size of farm	108.6	89.1	73.4	70.0	69.3	72.6	65.2	69.3
Less than 10 acres	8,144	15,339	27,575	28,824	28,053	26,798	30,173	20,221
10 to 49 acres	72,826	114,868	172,738	197,662	207,348	213,961	253,158	217,973
10 to 29 acres	35,695	(NA)	92,396	102,339	101,782	103,364	122,552	(NA)
30 to 49 acres	37,131	(NA)	80,342	95,323	105,566	110,597	130,606	(NA)
50 to 69 acres	47,258	62,253	91,810	108,959	127,159	131,910	160,789	[1]411,864
70 to 99 acres	80,292	116,204	151,611	182,276	206,486	227,141	264,374	(NA)
100 to 139 acres	141,088	194,953	255,144	299,754	333,779	367,003	403,543	[2]862,402
140 to 179 acres	130,987	158,037	203,041	209,660	238,962	233,360	247,997	(NA)
180 to 219 acres	108,131	141,317	157,156	158,046	168,759	145,457	155,898	(NA)
220 to 259 acres	90,550	101,452	105,873	110,066	99,602	82,536	79,748	(NA)
260 to 499 acres	259,607	247,704	255,516	239,101	230,616	169,244	151,526	138,893
500 to 999 acres	111,173	105,979	113,705	94,824	88,720	51,096	56,382	46,103
1,000 to 1,999 acres[3]	57,264	57,184	131,072	105,766	88,619	225,896	110,522	60,571
2,000 acres or more	48,277	63,008	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use:[4]								
Cropland harvested by size of farm—farms	8,759	11,152	15,434	17,598	21,467	21,197	27,735	21,832
acres	560,266	674,030	788,398	796,228	915,729	778,809	864,743	776,954
Less than 10 acres—farms	1,141	1,170	2,113	2,366	3,420	3,072	(NA)	(NA)
acres	2,669	3,351	5,650	6,577	9,560	8,626	14,382	7,573
10 to 49 acres—farms	2,157	3,008	4,669	5,576	7,232	7,275	(NA)	(NA)
acres	26,987	39,002	58,036	69,957	97,933	89,406	120,800	101,065
10 to 29 acres—farms	1,335	(NA)	2,985	3,612	4,726	4,701	(NA)	(NA)
acres	11,452	(NA)	26,130	31,568	43,610	40,508	57,949	(NA)
30 to 49 acres—farms	822	(NA)	1,684	1,964	2,506	2,574	(NA)	(NA)
acres	15,535	(NA)	31,906	38,389	54,323	48,898	62,851	(NA)
50 to 69 acres—farms	729	939	1,396	1,725	2,046	2,086	(NA)	(NA)
acres	21,493	28,595	42,574	52,458	67,944	61,984	81,356	[1]202,994
70 to 99 acres—farms	888	1,355	1,683	2,015	2,373	2,577	(NA)	(NA)
acres	37,556	63,912	75,246	87,093	114,150	113,818	135,024	(NA)
100 to 139 acres—farms	1,152	1,626	2,103	2,470	2,801	3,055	(NA)	(NA)
acres	70,128	103,593	135,769	149,184	181,300	182,466	204,918	[2]389,774
140 to 179 acres—farms	809	977	1,261	1,306	1,490	1,443	(NA)	(NA)
acres	66,854	82,908	106,742	110,279	126,525	110,088	117,280	(NA)
180 to 219 acres—farms	538	712	782	799	837	722	(NA)	(NA)
acres	55,044	76,097	84,725	79,520	87,241	66,216	68,290	(NA)
220 to 259 acres—farms	373	420	441	463	415	336	(NA)	(NA)
acres	47,468	50,021	55,492	59,375	52,290	35,661	33,857	(NA)
260 to 499 acres—farms	749	728	755	679	676	499	(NA)	(NA)
acres	140,267	134,516	129,325	99,372	111,060	71,266	55,206	48,538
500 to 999 acres—farms	169	161	171	152	136	77	(NA)	(NA)
acres	58,916	50,705	47,308	45,411	34,907	17,885	16,878	14,688
1,000 to 1,999 acres[3]—farms	43	41	60	47	41	55	(NA)	(NA)
acres	21,105	16,424	47,531	37,002	32,819	21,393	16,752	12,322
2,000 acres or more—farms	11	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	11,779	24,906	(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[2]....farms..	9,690	12,691	19,300	20,923	23,111	23,769	(NA)	(NA)
acres..	776,372	912,020	1,086,126	1,101,222	1,136,515	1,156,652	1,230,016	1,185,171
Less than 10 acres....farms..	1,340	1,615	3,484	3,704	3,908	(NA)	(NA)	(NA)
acres..	4,001	5,638	11,727	12,507	12,156	15,115	19,430	(NA)
10 to 49 acres....farms..	2,677	3,901	6,778	7,226	8,093	(NA)	(NA)	(NA)
acres..	46,817	64,069	104,322	116,103	128,274	145,605	175,732	(NA)
50 to 69 acres....farms..	790	1,017	1,542	1,822	2,144	(NA)	(NA)	(NA)
acres..	33,182	41,037	61,133	74,329	85,553	94,269	113,354	(NA)
70 to 99 acres....farms..	946	1,399	1,789	2,148	2,456	(NA)	(NA)	(NA)
acres..	57,651	84,558	104,802	128,382	139,854	166,851	188,438	(NA)
100 to 139 acres....farms..	1,197	1,657	2,178	2,540	2,864	(NA)	(NA)	(NA)
acres..	99,284	139,671	183,353	202,495	221,807	263,780	285,783	(NA)
140 to 179 acres....farms..	831	996	1,292	1,331	1,518	(NA)	(NA)	(NA)
acres..	91,792	110,010	142,749	142,366	153,325	159,763	163,798	(NA)
180 to 219 acres....farms..	544	718	796	804	849	(NA)	(NA)	(NA)
acres..	74,428	101,706	111,400	104,408	107,255	95,595	97,485	(NA)
220 to 259 acres....farms..	381	430	445	463	417	(NA)	(NA)	(NA)
acres..	64,321	69,198	72,532	77,149	63,194	51,968	48,274	(NA)
260 to 499 acres....farms..	756	733	761	685	682	(NA)	(NA)	(NA)
acres..	184,034	172,414	170,882	141,616	135,002	105,400	82,800	(NA)
500 to 999 acres....farms..	173	167	175	152	137	(NA)	(NA)	(NA)
acres..	73,355	67,629	64,475	56,993	44,655	28,152	25,509	(NA)
1,000 to 1,999 acres[3]....farms..	44	43	60	48	43	(NA)	(NA)	(NA)
acres..	29,325	23,425	58,751	44,874	45,440	30,154	29,413	(NA)
2,000 acres or more....farms..	11	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	18,182	32,665	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm....farms..	4,539	6,971	10,964	12,792	11,791	(NA)	(NA)	(NA)
acres..	191,104	224,907	317,883	332,391	331,046	(NA)	342,532	339,607
Less than 10 acres....farms..	130	420	1,282	1,521	837	(NA)	(NA)	(NA)
acres..	376	1,165	3,639	4,197	2,199	(NA)	(NA)	(NA)
10 to 49 acres....farms..	774	1,619	3,157	3,814	2,834	(NA)	(NA)	(NA)
acres..	7,640	12,485	25,943	30,896	20,188	(NA)	(NA)	(NA)
50 to 69 acres....farms..	354	540	895	1,078	1,182	(NA)	(NA)	(NA)
acres..	6,049	9,018	13,496	15,495	15,195	(NA)	(NA)	(NA)
70 to 99 acres....farms..	621	836	1,164	1,577	1,658	(NA)	(NA)	(NA)
acres..	12,205	16,296	25,751	30,998	31,802	(NA)	(NA)	(NA)
100 to 139 acres....farms..	780	1,181	1,652	1,935	2,244	(NA)	(NA)	(NA)
acres..	25,109	33,346	52,047	59,366	63,864	(NA)	(NA)	(NA)
140 to 179 acres....farms..	602	751	1,030	1,099	1,273	(NA)	(NA)	(NA)
acres..	25,346	33,200	45,331	45,448	50,653	(NA)	(NA)	(NA)
180 to 219 acres....farms..	413	592	643	659	719	(NA)	(NA)	(NA)
acres..	22,553	32,258	35,226	35,415	38,122	(NA)	(NA)	(NA)
220 to 259 acres....farms..	272	351	365	398	347	(NA)	(NA)	(NA)
acres..	17,257	21,970	23,364	26,456	20,166	(NA)	(NA)	(NA)
260 to 499 acres....farms..	554	554	610	562	560	(NA)	(NA)	(NA)
acres..	46,847	43,615	56,617	56,415	51,762	(NA)	(NA)	(NA)
500 to 999 acres....farms..	109	98	131	122	108	(NA)	(NA)	(NA)
acres..	15,585	10,007	22,669	14,783	19,724	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3]....farms..	26	24	35	27	29	(NA)	(NA)	(NA)
acres..	9,014	8,735	13,800	12,922	17,371	(NA)	(NA)	(NA)
2,000 acres or more....farms..	4	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	3,123	2,812	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm....farms..	2,009	2,015	1,775	985	675	580	[6]699	(NA)
acres..	96,439	77,912	58,912	27,284	11,712	7,956	[6]7,902	(NA)
Less than 10 acres....farms..	214	216	191	187	(NA)	(NA)	(NA)	(NA)
acres..	605	742	563	475	(NA)	(NA)	(NA)	(NA)
10 to 49 acres....farms..	553	581	550	332	(NA)	(NA)	(NA)	(NA)
acres..	6,624	5,879	5,713	4,200	(NA)	(NA)	(NA)	(NA)
50 to 69 acres....farms..	171	191	172	83	(NA)	(NA)	(NA)	(NA)
acres..	4,389	3,850	3,409	1,648	(NA)	(NA)	(NA)	(NA)
70 to 99 acres....farms..	202	250	195	87	(NA)	(NA)	(NA)	(NA)
acres..	6,961	9,316	5,509	2,854	(NA)	(NA)	(NA)	(NA)
100 to 139 acres....farms..	231	222	211	82	(NA)	(NA)	(NA)	(NA)
acres..	10,261	9,068	8,931	2,723	(NA)	(NA)	(NA)	(NA)
140 to 179 acres....farms..	159	157	123	57	(NA)	(NA)	(NA)	(NA)
acres..	9,854	7,565	6,472	1,701	(NA)	(NA)	(NA)	(NA)
180 to 219 acres....farms..	103	108	82	39	(NA)	(NA)	(NA)	(NA)
acres..	7,004	5,781	4,460	1,712	(NA)	(NA)	(NA)	(NA)
220 to 259 acres....farms..	91	93	57	20	(NA)	(NA)	(NA)	(NA)
acres..	6,841	6,357	2,993	1,005	(NA)	(NA)	(NA)	(NA)
260 to 499 acres....farms..	193	112	123	30	(NA)	(NA)	(NA)	(NA)
acres..	22,670	10,642	8,455	1,588	(NA)	(NA)	(NA)	(NA)
500 to 999 acres....farms..	60	55	43	48	(NA)	(NA)	(NA)	(NA)
acres..	10,658	7,857	4,568	3,404	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3]....farms..	23	21	28	20	(NA)	(NA)	(NA)	(NA)
acres..	4,581	4,332	7,839	5,974	(NA)	(NA)	(NA)	(NA)
2,000 acres or more....farms..	9	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	5,991	6,523	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[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	10,641	15,463	22,695	24,838	26,226	25,835	29,375	25,378
Full owners	7,082	10,883	17,713	19,557	19,759	19,448	22,007	19,564
Part owners	2,363	3,069	3,307	3,054	3,221	1,922	1,575	1,207
Managers	84	212	187	312	575	430	551	659
All tenants	1,112	1,299	1,488	1,915	2,671	4,035	5,242	3,948
Proportion of tenancy....percent	10.5	8.4	6.6	7.7	10.2	15.6	17.8	15.6
Cash tenants	772	857	828	1,030	1,564	2,615	(NA)	2,049
Share-cash tenants	8	55	85	80	28	52	(NA)	(NA)
Share tenants	64	136	240	294	453	810	(NA)	(NA)
Other and unspecified tenants	202	251	335	511	626	558	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	1,155,597	1,378,298	1,677,048	1,725,441	1,818,103	1,874,402	1,914,110	1,758,027
Full owners	496,641	630,466	926,013	1,007,860	1,051,479	1,213,239	1,176,845	1,136,041
Part owners	441,542	487,586	484,649	402,823	364,492	205,448	130,598	99,515
Managers	55,418	91,562	94,813	113,436	170,704	113,235	160,073	143,877
All tenants	161,996	168,684	171,573	201,322	231,428	342,480	446,594	378,594
Cash tenants	127,967	111,677	105,203	110,918	127,502	194,133	(NA)	172,424
Share-cash tenants	4,600	14,950	14,270	13,232	3,758	6,737	(NA)	(NA)
Share tenants	9,921	19,537	33,075	38,775	58,726	95,047	(NA)	(NA)
Other and unspecified tenants	24,593	22,520	19,025	38,397	41,442	46,563	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	560,266	674,030	796,432	781,820	915,729	778,809	864,743	776,954
Full owners	186,052	246,284	360,774	398,293	490,438	457,363	527,768	494,389
Part owners	265,880	300,333	297,216	237,961	228,118	120,501	79,851	55,415
Managers	21,881	37,129	43,475	46,434	75,173	45,343	50,561	49,466
All tenants	86,453	90,284	94,967	99,132	122,000	155,602	206,563	177,684
Cash tenants	69,513	59,030	55,622	53,127	65,350	84,389	(NA)	69,954
Share-cash tenants	2,889	9,275	10,695	9,073	2,823	3,901	(NA)	(NA)
Share tenants	5,791	12,819	19,820	22,370	34,571	52,522	(NA)	(NA)
Other and unspecified tenants	11,372	9,160	8,830	14,562	19,256	14,790	(NA)	(NA)
WHITE FARM OPERATORS								
Total	10,483	15,278	22,335	24,358	25,529	25,387	28,873	24,994
Full owners	6,968	10,753	17,423	19,180	19,219	19,149	21,721	19,347
Part owners	2,330	3,044	3,267	2,998	3,166	1,900	1,538	1,184
Managers	84	207	172	308	566	425	542	644
All tenants	1,101	1,274	1,473	1,872	2,578	3,913	5,072	3,819
Proportion of tenancy....percent	10.5	8.3	6.6	7.7	10.1	15.4	17.6	15.3
Cash tenants	763	842	823	1,012	1,501	2,551	(NA)	2,007
Share-cash tenants	8	55	85	80	27	49	(NA)	(NA)
Share tenants	58	131	240	283	442	773	(NA)	(NA)
Other and unspecified tenants	202	246	325	497	608	540	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	1,147,694	1,369,108	1,666,968	1,709,749	1,798,975	1,859,757	1,893,147	1,737,934
Full owners	493,077	623,256	920,143	997,341	1,039,740	1,206,250	1,168,518	1,129,626
Part owners	438,001	486,051	483,279	400,236	362,086	204,699	129,227	98,248
Managers	55 418	91,532	92,893	113,023	169,982	112,399	158,962	141,891
All tenants	161,198	168,269	170,653	199,149	227,167	336,409	436,440	368,169
Cash tenants	127,591	111,557	105,188	110,218	124,962	192,490	(NA)	170,400
Share-cash tenants	4,600	14,950	14,270	13,232	3,670	6,557	(NA)	(NA)
Share tenants	8,571	19,267	33,075	37,843	57,315	91,888	(NA)	(NA)
Other and unspecified tenants	24,593	22,495	18,120	37,856	41,220	45,474	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	557,189	671,055	792,352	776,047	906,211	772,797	855,721	768,476
Full owners	184,925	244,214	359,474	395,216	485,100	455,063	524,744	491,669
Part owners	264,141	299,773	296,546	236,506	226,634	120,073	79,144	54,884
Managers	21,881	37,129	42,050	46,268	74,740	44,889	49,979	48,605
All tenants	86,242	89,939	94,282	98,057	119,737	152,772	201,854	173,318
Cash tenants	69,300	58,920	55,612	52,728	64,105	83,764	(NA)	69,318
Share-cash tenants	2,889	9,275	10,695	9,073	2,787	3,784	(NA)	(NA)
Share tenants	5,251	12,599	19,820	21,786	33,711	50,785	(NA)	(NA)
Other and unspecified tenants	11,372	9,145	8,155	14,470	19,134	14,439	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	158	185	360	480	697	448	502	384
Full owners	114	130	290	377	540	299	286	217
Part owners	33	25	40	56	55	22	37	23
Managers	-	5	15	4	9	5	9	15
All tenants	11	25	15	43	93	122	170	129
Proportion of tenancy....percent	7.0	13.5	4.2	9.0	13.3	27.2	33.9	33.6
Cash tenants	9	15	5	18	63	64	(NA)	42
Share-cash tenants	-	-	-	-	1	3	(NA)	(NA)
Share tenants	6	5	-	11	11	37	(NA)	(NA)
Other and unspecified tenants	-	5	10	14	18	18	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	7,903	9,190	10,080	15,692	19,128	14,645	20,963	20,093
Full owners	3,564	7,210	5,870	10,519	11,739	6,989	8,327	6,415
Part owners	3,541	1,535	1,370	2,587	2,406	749	1,371	1,267
Managers	-	30	1,920	413	722	836	1,111	1,986
All tenants	798	415	920	2,173	4,261	6,071	10,154	10,425
Cash tenants	376	120	15	700	2,540	1,643	(NA)	2,024
Share-cash tenants	-	-	-	-	88	180	(NA)	(NA)
Share tenants	1,350	270	-	932	1,411	3,159	(NA)	(NA)
Other and unspecified tenants	-	25	905	541	222	1,089	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	3,077	2,975	4,080	5,773	9,518	6,012	9,022	8,478
Full owners	1,127	2,070	1,300	3,077	5,338	2,300	3,024	2,720
Part owners	1,739	560	670	1,455	1,484	428	707	531
Managers	-	-	1,425	166	433	454	582	861
All tenants	211	345	685	1,075	2,263	2,830	4,709	4,366
Cash tenants	213	110	10	399	1,245	625	(NA)	636
Share-cash tenants	-	-	-	-	36	117	(NA)	(NA)
Share tenants	540	220	-	584	860	1,737	(NA)	(NA)
Other and unspecified tenants	-	15	675	92	122	351	(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..	5,837	10,414	16,816	18,685	22,123	19,480	(NA)	20,970
dollars..	46,152,475	70,225,952	88,875,433	70,511,259	46,908,229	18,968,056	(NA)	20,828,358
Purchase of livestock and poultry....farms..	4,074	7,054	(NA)	14,788	15,623	(NA)	(NA)	(NA)
dollars..	11,199,188	15,299,880	(NA)	17,991,864	10,685,191	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees....farms..	7,363	7,392	(NA)	15,007	16,803	(NA)	(NA)	(NA)
dollars..	6,853,573	6,448,967	(NA)	7,216,167	4,521,766	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials....farms..	7,406	9,152	12,819	(NA)	15,733	15,061	(NA)	16,913
tons..	169,549	204,173	237,580	(NA)	(NA)	170,540	(NA)	162,361
dollars..	11,868,547	(NA)	11,898,511	(NA)	7,013,168	4,855,959	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business....farms..	10,131	15,128	17,553	18,343	(NA)	15,507	(NA)	(NA)
dollars..	9,002,456	9,183,559	8,841,264	7,615,186	(NA)	3,124,235	(NA)	(NA)
Machine hire, custom and contract work....farms..	3,687	4,828	8,487	9,714	(NA)	(NA)	(NA)	(NA)
dollars..	2,432,751	1,637,713	2,050,436	2,219,342	(NA)	(NA)	(NA)	(NA)
Hired labor[2]....farms..	6,551	9,629	12,318	13,936	14,339	12,351	(NA)	14,648
dollars..	41,052,478	42,603,793	41,817,277	39,096,154	30,184,601	14,919,478	(NA)	17,552,491
HIRED WORKERS								
Regular workers (150 days or more)....farms..	3,641	4,317	5,865	7,323	(NA)	(NA)	(NA)	(NA)
persons..	13,020	10,488	15,640	17,776	(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..	9,663	13,443	18,966	18,864	21,183
number..	15,081	18,563	28,721	27,756	27,875
Motortrucks (including pickups)....farms..	8,603	11,549	15,067	15,624	16,338
number..	17,323	20,931	24,460	23,938	23,220
Tractors other than garden....farms..	8,429	10,728	13,331	13,355	[1]14,604
number..	22,042	24,726	25,223	21,754	18,468
1 tractor....farms..	2,699	4,054	6,571	7,726	[1]10,781
2 tractors or more....farms..	5,730	6,674	6,760	5,629	[1]3,823
Wheel tractors....farms..	8,357	10,589	13,206	13,034	(NA)
number..	21,223	23,578	24,218	20,523	17,338
Crawler tractors....farms..	688	911	776	1,023	(NA)
number..	819	1,148	1,005	1,231	1,130
Garden tractors and motor tillers....farms..	3,099	3,962	4,702	3,871	(NA)
number..	3,841	4,790	5,093	4,285	2,645
Grain and bean combines....farms..	1,633	2,173	2,420	1,925	875
number..	1,726	2,239	2,454	2,009	875
Pickup balers....farms..	2,983	3,159	2,062	1,751	(NA)
number..	3,073	3,258	3,024	1,804	(NA)
Cornpickers....farms..	1,921	2,101	1,933	1,006	(NA)
number..	2,029	2,179	1,973	1,022	(NA)
Telephone....farms..	10,047	14,469	19,932	17,829	13,842
Home freezer....farms..	7,339	8,854	9,919	5,968	(NA)
Milking machine....farms..	1,982	3,008	3,804	3,798	3,570

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)	Subject	Farms	Amount (dollars)
Feed for livestock and poultry	5,837	46,152,475	Gasoline and other petroleum fuel and oil for the farm business	10,131	9,002,456
Farms by expenditure per farm:			Farms by expenditure per farm:		
$1 to $99	425	21,103	$1 to $99	1,379	74,077
$100 to $999	1,515	551,820	$100 to $499	3,840	1,013,169
$1,000 to $1,999	527	714,697	$500 to $999	2,295	1,653,816
$2,000 to $4,999	1,063	3,470,268	$1,000 to $4,999	2,452	4,689,958
$5,000 to $9,999	991	7,041,787	$5,000 or more	165	1,571,436
$10,000 to $19,999	727	9,941,808			
$20,000 or more	589	24,410,992			
Purchase of livestock and poultry	4,074	11,199,188	Machine hire, custom and contract work	3,687	2,432,751
Farms by expenditure per farm:			Farms by expenditure per farm:		
$1 to $999	2,065	700,439	$100 to $199	1,791	166,991
$1,000 to $2,499	1,003	1,533,390	$200 to $499	1,057	299,814
$2,500 to $4,999	500	1,631,326	$500 to $999	459	292,139
$5,000 to $9,999	304	2,004,515	$1,000 to $1,999	188	252,202
$10,000 to $19,999	131	1,617,910	$2,000 to $4,999	110	317,543
$20,000 or more	71	3,711,608	$5,000 to $9,999	47	306,713
			$10,000 or more	35	797,349
Seeds, bulbs, plants, and trees	7,363	6,853,573			
Farms by expenditure per farm:					
$1 to $99	2,053	86,929			
$100 to $499	3,154	766,950	Hired labor	6,551	41,052,478
$500 to $999	1,017	669,146	Farms by expenditure per farm:		
$1,000 to $1,999	534	704,337	$1 to $199	779	66,511
$2,000 or more	605	4,626,211	$200 to $499	788	237,442
Fertilizer and fertilizing materials	7,406	11,868,547	$500 to $999	731	482,023
Farms by expenditure per farm:			$1,000 to $2,499	1,185	1,895,928
$1 to $99	1,343	47,557	$2,500 to $4,999	1,205	4,103,490
$100 to $499	1,842	467,644	$5,000 to $9,999	894	6,125,751
$500 to $999	1,262	874,976	$10,000 to $19,999	560	7,408,327
$1,000 to $1,999	1,194	1,653,923	$20,000 to $49,999	311	8,827,082
$2,000 to $4,999	1,177	3,359,433	$50,000 or more	98	11,905,924
$5,000 or more	588	5,465,014			

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..	48,137,834	70,515,629	69,041,285	64,351,481	49,648,486	23,668,078	18,388,090	24,402,746
Cattle and calves....farms..	3,500	5,315	8,442	10,120	12,914	12,941	15,902	14,688
number..	152,508	186,442	221,804	209,216	213,791	180,333	177,879	174,699
Value....dollars..	34,280,120	47,330,983	38,559,189	43,688,708	30,830,969	17,716,372	12,339,833	17,218,305
Cows, including heifers that have calved....farms..	3,068	4,706	7,567	9,513	12,204	12,472	15,622	(NA)
number..	103,592	125,959	146,613	139,527	156,216	139,699	133,206	106,644
Value....dollars..	29,523,720	40,936,675	32,694,699	38,670,393	26,920,960	15,946,820	11,056,098	13,795,444
Milk cows....farms..	2,630	4,320	7,101	9,076	(NA)	12,409	(NA)	13,890
number..	96,931	119,894	139,461	134,535	(NA)	138,764	(NA)	105,331
Value....dollars..	28,109,990	39,565,020	(NA)	(NA)	(NA)	15,888,800	(NA)	13,693,030
Heifers and heifer calves....farms..	2,687	4,062	6,058	(NA)	(NA)	(NA)	(NA)	(NA)
number..	37,780	49,062	60,180	(NA)	(NA)	(NA)	(NA)	(NA)
Value....dollars..	3,475,760	4,955,262	4,513,500	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves....farms..	2,004	2,952	4,106	(NA)	(NA)	(NA)	(NA)	(NA)
number..	11,136	11,421	15,011	(NA)	(NA)	(NA)	(NA)	(NA)
Value....dollars..	1,280,640	1,439,046	1,350,990	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs....farms..	891	1,892	3,446	4,436	7,241	5,395	7,833	5,858
number..	121,644	179,399	184,698	206,480	243,823	124,273	150,812	128,466
Value....dollars..	3,617,248	4,509,456	6,259,086	5,177,620	4,587,996	1,205,727	1,462,876	1,948,816
Sheep and lambs....farms..	523	923	1,235	721	563	375	459	390
number..	9,903	14,846	17,954	15,022	8,182	6,028	7,235	11,744
Value....dollars..	167,825	260,376	301,011	295,739	92,422	37,276	34,366	114,803
Lambs under 1 year old....farms..	352	615	842	509	(NA)	(NA)	(NA)	(NA)
number..	2,447	3,930	5,395	5,641	(NA)	(NA)	(NA)	5,022
Value....dollars..	41,599	66,810	91,715	108,796	(NA)	(NA)	(NA)	35,061
Sheep 1 year old and over....farms..	488	847	1,091	681	(NA)	375	(NA)	(NA)
number..	7,456	10,916	12,559	9,381	(NA)	6,028	(NA)	6,722
Value....dollars..	126,226	193,566	209,296	186,943	(NA)	37,276	(NA)	79,742
Ewes....farms..	465	816	1,031	653	336	280	337	(NA)
number..	6,466	9,774	11,167	7,858	4,269	4,497	5,277	5,986
Value....dollars..	103,456	166,158	178,672	148,416	42,690	28,256	22,691	70,174
Rams and wethers....farms..	369	609	706	451	(NA)	(NA)	(NA)	(NA)
number..	990	1,142	1,392	1,523	(NA)	1,531	(NA)	736
Value....dollars..	22,770	27,408	30,624	38,527	(NA)	9,020	(NA)	9,568
Chickens 4 months old and over....farms..	2,781	6,740	13,876	16,742	20,087	18,692	22,541	20,629
number..	7,187,522	12,673,316	15,919,872	10,075,566	8,376,909	5,388,339	4,820,136	4,096,656
Value....dollars..	10,062,531	18,376,308	23,879,808	15,051,131	14,137,099	4,672,576	4,482,726	5,120,822
Turkey hens kept for breeding....farms..	15	26	118	366	(NA)	945	1,566	(NA)
number..	2,022	5,924	8,576	24,507	(NA)	14,996	23,548	(NA)
Value....dollars..	10,110	38,506	42,191	138,283	(NA)	36,127	68,289	(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	107,364,954	136,142,878	147,147,939	141,239,772	96,114,369	43,631,220
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats)	farms	3,746	5,546	6,778	8,508	(NA)	(NA)
	dollars	13,477,947	15,253,229	15,030,238	17,895,485	49,827,845	27,130,643
Livestock products other than poultry	dollars	49,891,072	53,099,318	52,430,697	50,503,403		
Poultry and poultry products	farms	2,419	5,835	10,969	13,023	15,241	14,209
	dollars	43,995,935	67,790,331	79,687,004	72,840,884	46,286,524	16,500,577
LIVESTOCK SOLD ALIVE							
Cattle and/or calves	farms	3,080	4,607	5,644	6,937	8,205	6,698
	number	109,965	111,133	126,131	113,576	107,662	92,109
	dollars	7,608,264	7,680,814	6,623,275	8,346,122	3,655,202	2,480,033
Cattle, not counting calves	farms	2,512	3,410	4,182	4,511	(NA)	4,603
	number	34,635	27,524	36,322	37,450	(NA)	30,739
	dollars	5,955,819	5,601,298	5,207,275	6,473,703	(NA)	1,921,880
Calves	farms	2,754	3,974	4,954	6,066	(NA)	5,213
	number	75,330	83,609	89,809	76,126	(NA)	61,370
	dollars	1,652,445	2,079,516	1,416,000	1,872,419	(NA)	558,153
Hogs and pigs	farms	594	1,040	1,391	2,804	3,374	2,158
	number	179,835	228,656	228,422	268,254	222,374	115,728
	dollars	4,942,374	7,088,336	8,021,847	9,076,253	3,183,692	1,507,522
Sheep and lambs	farms	364	564	551	311	213	145
	number	9,718	8,540	9,390	4,982	6,495	3,063
	dollars	154,124	111,020	159,416	94,244	61,202	20,758
Horses and mules	farms	186	224	234	529	(NA)	(NA)
	number	1,351	1,647	805	1,199	(NA)	(NA)
	dollars	764,093	373,059	225,700	378,866	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED							
Sheep and/or lambs shorn	farms	436	771	777	422	249	248
	number	8,064	11,458	11,900	6,343	(NA)	4,418
Wool	pounds	56,490	81,987	79,117	43,565	26,893	29,762
Value	dollars	35,589	38,535	46,678	19,105	12,103	6,818
Lambs shorn	farms	35	69	(NA)	(NA)	(NA)	(NA)
	number	481	446	(NA)	(NA)	(NA)	(NA)
Wool	pounds	2,100	2,109	(NA)	(NA)	(NA)	(NA)
Other sheep shorn	farms	432	746	(NA)	(NA)	(NA)	(NA)
	number	7,583	11,012	(NA)	(NA)	(NA)	(NA)
Wool	pounds	54,390	79,878	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED							
Litters farrowed, December 1, previous year, to November 30, census year	farms	474	758	1,068	(NA)	(NA)	(NA)
	litters	17,194	20,210	25,427	(NA)	(NA)	(NA)
June 2 to November 30	farms	396	634	765	(NA)	(NA)	(NA)
	litters	8,240	9,340	11,087	(NA)	(NA)	(NA)
December 1 to June 1	farms	404	584	801	1,674	2,596	1,806
	litters	8,954	10,870	14,340	21,803	28,416	16,516
POULTRY AND POULTRY PRODUCTS SOLD							
Chickens excluding started pullets	farms	2,108	5,087	8,490	9,722	(NA)	10,886
	number	4,998,825	10,434,524	16,825,506	11,950,886	(NA)	6,226,594
	dollars	2,721,325	8,609,601	13,820,886	15,015,032	(NA)	5,228,832
Broilers and other meat-type chickens	farms	92	(NA)	(NA)	(NA)	(NA)	(NA)
	number	1,336,656	(NA)	(NA)	(NA)	(NA)	(NA)
	dollars	1,256,457	(NA)	(NA)	(NA)	(NA)	(NA)
Hens and roosters for slaughter	farms	2,058	(NA)	(NA)	(NA)	(NA)	(NA)
	number	3,662,169	(NA)	(NA)	(NA)	(NA)	(NA)
	dollars	1,464,868	(NA)	(NA)	(NA)	(NA)	(NA)
Chicken eggs	farms	2,223	5,211	9,424	11,207	(NA)	(NA)
	dozens	103,364,440	156,183,250	172,462,421	107,751,780	(NA)	(NA)
	dollars	37,211,198	57,787,801	63,108,903	55,176,709	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs	farms	195	516	1,412	1,610	(NA)	(NA)
	dollars	4,063,865	1,392,929	2,757,215	2,649,143	(NA)	(NA)
Started pullets sold	farms	80	353	(NA)	(NA)	(NA)	(NA)
	number	1,275,897	220,353	(NA)	(NA)	(NA)	(NA)
Ducks sold	farms	51	154	(NA)	(NA)	(NA)	(NA)
	number	201,724	4,375	(NA)	(NA)	(NA)	(NA)
Geese sold	farms	22	18	(NA)	(NA)	(NA)	(NA)
	number	1,090	718	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised	farms	91	232	843	1,110	1,141	932
	number	297,438	160,442	339,050	289,461	202,973	129,045
DAIRY PRODUCTS SOLD							
Any milk or cream	farms	2,052	3,147	4,023	[1]4,938	[1]6,077	[1]6,997
	dollars	48,985,692	53,060,783	52,384,019	[1]50,146,294	[1]39,824,364	[1]22,976,065
Average sales per farm	dollars	23,872	16,861	13,021	[1]10,155	[1]6,553	[1]3,284
Milk sold as whole milk	farms	2,052	3,147	3,982	4,810	5,863	6,594
	pounds	910,538,190	998,612,650	1,024,572,215	930,121,070	939,334,156	804,386,518
	dollars	48,747,951	52,778,787	52,067,282	49,925,152	[2]39,779,640	[2]22,900,592
Cream	farms	12	8	41	121	85	202
Butterfat	pounds	245,099	293,555	289,441	336,896	52,528	182,477
	dollars	237,746	281,996	316,737	197,949	[2]26,838	[2]48,707

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..	10,641	15,459	22,686	24,838	26,226	25,835	29,375	25,378
Cropland harvested[1].....farms..	8,759	11,098	15,434	17,470	21,467	21,197	27,735	21,832
acres..	560,266	657,877	788,398	781,820	915,729	778,809	864,743	776,954
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	127,422,896	116,456,351	123,019,511	99,880,551	103,088,440	44,916,083	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	107,802,182	94,925,889	94,884,866	73,079,498	69,525,303	30,818,315	(NA)	36,149,825
Corn:								
Corn for all purposes.....farms..	3,409	5,643	9,085	10,400	14,072	13,763	17,178	14,579
acres..	109,063	141,066	190,304	159,979	204,918	175,003	185,115	169,306
Harvested for grain.....farms..	2,507	4,939	7,746	9,051	11,923	12,098	16,247	13,348
acres..	56,502	100,284	134,115	106,177	134,177	123,637	152,117	130,616
bushels..	3,246,007	6,297,835	6,407,406	4,592,239	4,364,216	4,475,692	5,528,846	4,978,926
Value.....dollars..	4,739,170	7,998,250	10,572,220	6,492,320	6,010,869	3,193,786	4,810,096	4,948,944
Sales.....farms..	1,181	2,635	3,105	2,041	(NA)	(NA)	(NA)	(NA)
bushels..	1,728,850	3,443,883	3,118,493	1,047,496	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	1,789	2,147	2,818	3,015	(NA)	2,939	(NA)	2,169
acres..	48,909	38,636	52,178	49,769	(NA)	42,787	(NA)	29,724
tons, green wt..	459,593	404,691	435,415	407,129	(NA)	334,914	(NA)	251,478
Value.....dollars..	4,458,052	3,642,219	3,918,735	2,796,298	(NA)	1,842,025	(NA)	1,508,868
Cut for green or dry fodder.....farms..	296	256	549	647	(NA)	1,475	(NA)	1,341
acres..	3,060	2,146	4,011	4,033	(NA)	8,579	(NA)	7,497
Value.....dollars..	264,170	173,826	316,869	139,414	(NA)	137,264	(NA)	(NA)
Hogged or grazed.....farms..	50	(2)	(2)	(2)	(NA)	(2)	(NA)	271
acres..	592	(2)	(2)	(2)	(NA)	(2)	(NA)	1,469
Value.....dollars..	51,107	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Sorghums:								
Sorghums for all purposes, exc. sirup.....farms..	41	133	36	11	68	42	(NA)	14
acres..	641	2,026	427	128	846	286	154	69
Harvested for grain or seed.....farms..	-	3	16	-	1	2	3	-
acres..	-	42	208	-	8	6	12	-
bushels..	-	1,297	1,471	-	100	80	281	-
Value.....dollars..	-	1,167	1,912	-	135	60	309	-
Sales.....farms..	-	1	(NA)	-	(NA)	(NA)	(NA)	(NA)
bushels..	-	(NA)	736	-	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	40	126	20	11	(NA)	14	(NA)	(NA)
acres..	591	1,939	219	128	(NA)	129	(NA)	(NA)
tons, green wt..	5,052	19,101	1,901	1,080	(NA)	804	(NA)	(NA)
Value.....dollars..	45,468	152,808	15,208	8,640	(NA)	4,422	(NA)	(NA)
Cut for dry forage or hay.....farms..	1	4	-	-	(NA)	26	(NA)	(NA)
acres..	50	45	-	-	(NA)	149	(NA)	(NA)
tons..	100	68	-	-	(NA)	195	(NA)	(NA)
Value.....dollars..	900	1,800	-	-	(NA)	1,560	(NA)	(NA)
Sales.....farms..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
tons..	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed.....farms..	-	(3)	(3)	-	(NA)	(3)	(NA)	(NA)
acres..	-	(3)	(3)	-	(NA)	(3)	(NA)	(NA)
Value.....dollars..	-	(3)	(3)	-	(NA)	(3)	(NA)	(NA)
Soybeans:								
Harvested for beans.....farms..	796	1,018	1,176	962	726	291	51	(NA)
acres..	33,998	28,248	29,449	17,160	11,685	3,234	(NA)	(NA)
bushels..	475,639	696,946	594,311	310,048	140,615	48,984	6,662	3,164
Value.....dollars..	1,236,661	1,407,831	1,545,209	665,956	296,011	56,205	10,326	7,120
Cut for hay[4].....farms..	99	153	394	833	2,524	2,140	805	407
acres..	1,032	1,095	2,902	6,440	27,902	18,757	5,429	2,704
tons..	1,142	1,943	5,799	9,272	40,908	31,386	8,553	3,595
Value.....dollars..	28,550	53,433	173,970	241,072	1,107,903	499,998	136,848	53,925
Hogged or grazed or cut for silage.....farms..	90	365	422	350	(NA)	(NA)	(NA)	(NA)
acres..	1,462	5,089	5,549	4,008	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	52,807	178,115	321,842	180,360	(NA)	(NA)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	1,754	2,444	3,425	4,415	4,356	4,141	4,657	4,836
acres..	38,056	42,567	55,531	79,346	58,379	50,521	51,383	53,579
bushels..	1,303,223	1,331,834	1,619,805	1,860,994	1,358,430	1,103,347	1,095,959	1,100,937
Value.....dollars..	1,850,574	2,330,710	3,628,363	3,486,290	2,081,754	913,459	1,074,040	1,377,105
Sales.....farms..	1,589	2,114	2,681	2,625	(NA)	(NA)	(NA)	(NA)
bushels..	1,228,301	1,224,685	1,361,125	1,203,943	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	854	1,555	2,507	2,462	3,013	2,901	3,846	3,215
acres..	12,300	22,173	34,131	31,762	39,536	34,228	42,205	32,193
bushels..	472,289	934,814	1,339,178	1,049,597	1,287,858	914,204	1,351,496	815,609
Value.....dollars..	335,325	719,807	1,138,301	817,277	1,083,420	368,313	716,293	465,196
Sales.....farms..	170	328	438	250	(NA)	(NA)	(NA)	(NA)
bushels..	90,954	147,968	171,351	96,202	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	1,042	1,385	1,620	1,386	733	436	160	181
acres..	18,496	21,354	21,143	16,099	8,329	4,243	1,181	1,114
bushels..	914,199	822,291	869,438	609,985	231,892	115,610	23,965	23,784
Value.....dollars..	969,051	838,737	930,299	584,673	291,211	62,401	14,619	21,149
Sales.....farms..	536	631	521	327	(NA)	(NA)	(NA)	(NA)
bushels..	540,099	429,330	334,115	133,930	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	706	699	920	939	1,221	1,292	1,793	2,131
acres..	10,176	8,921	10,477	9,455	14,599	16,423	23,951	31,147
bushels..	237,079	193,788	221,555	169,160	243,660	260,540	440,673	518,520
Value.....dollars..	275,012	230,608	299,099	225,504	322,041	186,509	343,725	504,844
Sales.....farms..	554	446	539	482	(NA)	(NA)	(NA)	(NA)
bushels..	179,107	147,370	157,625	92,677	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	113	137	2,553	317	627	1,506	426	2,600
bushels..	2,459	3,110	68,407	6,079	11,138	29,795	13,011	52,349
Value.....dollars..	1,844	2,805	75,887	6,079	13,885	19,082	9,213	50,980
Sales.....bushels..	280	1,250	20,869	2,879	(NA)	(NA)	(NA)	(NA)

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
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating....farms..	2,400	3,221	4,483	3,866	5,023	4,566	4,111	3,027
acres..	73,964	86,667	98,600	61,198	75,041	53,023	42,410	25,586
tons..	177,117	238,115	221,658	136,842	140,701	102,635	94,960	50,917
Value....dollars..	7,970,265	7,500,623	9,642,123	5,091,602	4,953,543	2,392,392	1,775,752	1,248,824
Sales....farms..	631	574	594	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	34,033	25,282	22,419	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grases cut for hay....farms..	2,285	2,995	4,143	6,459	6,613	7,420	11,464	(NA)
acres..	57,995	63,546	81,453	124,915	118,407	107,510	158,272	163,935
tons...	87,138	115,031	132,755	205,224	154,266	133,366	230,753	222,974
Value....dollars..	3,441,951	2,990,806	4,712,802	6,186,264	5,012,589	2,495,402	3,738,199	3,994,757
Sales....farms..	673	571	545	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	21,811	14,651	11,819	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay[5]....farms..	378	479	698	1,044	1,633	1,981	1,812	1,631
acres..	4,434	5,502	6,477	9,117	13,386	15,873	11,010	14,470
tons..	7,131	8,822	9,539	7,457	5,370	11,587	7,662	14,875
Value....dollars..	178,275	202,906	300,478	299,855	403,608	269,761	114,164	208,250
Sales....farms..	49	38	25	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	1,864	1,258	403	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut....farms..	702	727	934	1,042	(NA)	(NA)	(NA)	(NA)
acres..	16,323	24,853	21,876	20,138	40,430	38,344	31,920	26,952
tons..	21,898	31,334	30,044	25,629	47,516	44,568	37,766	34,701
Value....dollars..	678,838	689,348	871,276	690,331	1,075,047	647,785	466,672	397,458
Sales....farms..	158	113	113	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	5,957	13,995	13,011	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains....farms..	582	902	898	439	(NA)	196	(NA)	(NA)
acres..	12,504	19,104	18,333	9,109	(NA)	3,855	(NA)	(NA)
tons, green wt..	71,445	124,224	111,273	50,876	(NA)	20,117	(NA)	(NA)
Value....dollars..	607,283	1,055,904	778,911	430,182	(NA)	110,644	(NA)	(NA)
Sales....farms..	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	5,993	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed....farms..	8	4	3	5	4	58	(NA)	14
acres..	69	19	38	90	41	401	(NA)	24
pounds..	6,004	2,595	965	2,976	2,040	21,540	(NA)	2,280
Value....dollars..	1,801	727	434	1,488	952	3,108	(NA)	618
Red clover seed....farms..	22	10	20	45	10	[6]70	(NA)	[7]22
acres..	142	99	258	403	45	[6]582	(NA)	[7]85
pounds..	9,576	5,538	13,440	23,280	4,020	[6]16,020	(NA)	[7]6,720
Value....dollars..	2,346	1,440	5,645	13,580	1,608	[6]2,990	(NA)	[7]1,613
Alsike clover seed....farms..	-	1	2	3	(NA)	(NA)	(NA)	(NA)
acres..	-	14	16	35	(NA)	(NA)	(NA)	(NA)
pounds..	-	980	2,000	3,500	(NA)	(NA)	(NA)	(NA)
Value....dollars..	-	176	460	1,330	(NA)	(NA)	(NA)	(NA)
Other field seed crops....acres..	9	25	92	95	-	(NA)	(NA)	(NA)
Value....dollars..	135	374	1,310	3,071	-	2,419	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale....farms..	433	692	1,523	2,752	4,604	6,049	11,161	9,097
acres[8]..	16,869	18,827	21,753	37,731	67,361	50,357	51,964	36,963
hundredweight..	3,130,947	4,136,081	3,104,222	4,310,384	5,171,150	4,463,896	4,971,468	2,840,112
Value....dollars..	10,175,578	8,065,358	6,053,234	8,715,192	14,741,414	5,992,352	4,474,321	7,621,482
Sweetpotatoes for home use or sale....farms..	483	906	1,592	1,997	2,447	2,982	4,982	3,454
acres[9]..	7,401	14,119	16,069	14,525	15,692	14,011	16,391	12,147
bushels..	902,809	2,149,481	2,606,735	2,045,257	2,407,786	2,160,987	2,334,406	1,498,799
Value....dollars..	2,888,989	3,439,170	5,734,817	4,612,964	5,107,835	1,808,222	2,077,621	2,181,959
Dry field and seed beans harvested for beans....farms..	-	5	9	-	2	[10]38	169	154
acres..	-	22	30	-	16	[10]91	[11]348	[11]377
100-lb. bags..	-	264	257	-	50	1,181	5,246	9,137
Value....dollars..	-	1,990	2,339	-	379	3,936	23,609	82,231
Other field crops....acres..	90	12	34	27	(NA)	(NA)	(NA)	(NA)
Value....dollars..	9,225	670	4,045	[12]47,983	11,181	12,540	(NA)	(NA)
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale....farms..	2,615	3,584	5,102	6,355	10,096	9,127	(NA)	11,742
acres..	115,296	126,580	145,879	143,590	176,387	136,127	161,556	130,449
Sales....dollars..	36,883,052	29,964,785	33,218,407	26,324,569	29,679,631	11,067,321	(NA)	17,939,850
Tomatoes....farms..	1,744	2,299	3,488	4,521	6,513	5,960	10,365	7,965
acres..	20,770	20,044	30,434	32,320	45,799	36,957	48,252	41,860
Sweet corn....farms..	816	1,347	1,838	2,521	3,553	3,523	7,501	5,114
acres..	11,181	13,891	16,680	19,708	20,501	20,450	28,448	22,100
Cucumbers and pickles....farms..	536	714	904	1,224	(NA)	1,278	(NA)	1,916
acres..	2,380	2,113	2,200	2,239	(NA)	2,503	(NA)	3,283
Snap beans (bush and pole types)....farms..	601	873	1,064	1,507	2,905	2,190	5,500	3,823
acres..	13,160	9,151	7,980	7,139	12,583	10,606	15,853	11,522
Watermelons....farms..	276	357	353	480	(NA)	608	1,795	762
acres..	424	462	570	543	(NA)	875	2,536	978
Cabbage....farms..	486	629	1,004	1,473	2,124	1,841	4,882	2,910
acres..	3,761	3,033	4,282	4,504	5,887	3,833	7,917	4,340
Blackeyes and other green cowpeas....farms..	25	18	11	20	(NA)	-	(NA)	(NA)
acres..	62	37	36	119	(NA)	-	(NA)	(NA)
Cantaloups and muskmelons....farms..	492	749	714	816	(NA)	1,200	(NA)	1,457
acres..	1,086	1,767	1,702	1,408	(NA)	2,588	(NA)	2,220
Sweet peppers (including pimientos)....farms..	1,005	1,547	1,951	2,373	(NA)	2,495	(NA)	[13]1,691
acres..	5,493	7,710	7,721	7,218	(NA)	6,581	(NA)	[13]5,491
Hot peppers....farms..	255	239	173	219	(NA)	39	(NA)	([13])
acres..	602	165	436	381	(NA)	64	(NA)	([13])
Green peas....farms..	144	206	228	390	796	729	(NA)	2,310
acres..	1,613	3,348	4,276	4,007	4,989	4,178	(NA)	4,301
Green lima beans....farms..	382	535	789	1,217	(NA)	1,924	(NA)	1,123
acres..	7,876	10,133	14,906	16,765	(NA)	12,599	(NA)	3,659

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
Vegetables for sale (other than Irish and sweet potatoes)--Con.								
Vegetables harvested for sale--Con.								
Squash.....farms..	628	768	772	972	(NA)	379	(NA)	148
acres..	2,269	2,479	1,859	2,658	(NA)	1,101	(NA)	446
Okra.....farms..	33	70	117	134	(NA)	125	(NA)	24
acres..	46	128	183	214	(NA)	214	(NA)	63
Dry onions.....farms..	216	324	442	816	(NA)	942	(NA)	1,156
acres..	2,227	1,957	2,282	2,186	(NA)	2,193	(NA)	1,560
Turnips.....farms..	103	98	130	135	(NA)	115	(NA)	82
acres..	713	614	724	464	(NA)	401	(NA)	361
Asparagus.....farms..	859	1,236	1,537	1,701	(NA)	1,938	(NA)	2,565
acres..	24,948	28,660	28,850	21,192	(NA)	15,069	(NA)	8,660
Carrots.....farms..	100	183	380	526	(NA)	1,079	(NA)	386
acres..	758	901	1,624	743	(NA)	1,228	(NA)	530
Lettuce and romaine.....farms..	402	562	819	1,113	(NA)	(NA)	(NA)	1,003
acres..	3,905	4,360	4,752	3,789	(NA)	1,729	(NA)	1,685
Beets (table).....farms..	248	369	574	802	(NA)	1,083	(NA)	430
acres..	493	612	1,358	1,755	(NA)	1,321	(NA)	1,008
Pumpkins.....farms..	439	512	306	200	(NA)	184	(NA)	158
acres..	1,361	1,588	1,196	784	(NA)	905	(NA)	831
Green onions.....farms..	105	150	103	111	(NA)	110	(NA)	147
acres..	434	392	264	213	(NA)	180	(NA)	149
Spinach.....farms..	121	165	292	524	(NA)	632	(NA)	1,069
acres..	3,406	4,255	3,826	4,769	(NA)	3,498	(NA)	3,355
Cauliflower.....farms..	67	88	115	262	(NA)	283	(NA)	73
acres..	157	572	488	545	(NA)	694	(NA)	139
Eggplant.....farms..	449	698	453	858	(NA)	923	(NA)	270
acres..	912	1,357	893	1,369	(NA)	1,318	(NA)	543
Radishes.....farms..	68	125	152	217	(NA)	149	(NA)	97
acres..	195	371	533	649	(NA)	272	(NA)	198
Broccoli.....farms..	170	266	404	619	(NA)	184	(NA)	163
acres..	1,285	2,732	2,125	2,476	(NA)	1,038	(NA)	446
Celery.....farms..	47	71	150	297	(NA)	380	(NA)	484
acres..	192	251	632	951	(NA)	1,319	(NA)	1,429
Rhubarb.....farms..	53	76	98	128	(NA)	139	(NA)	119
acres..	81	122	202	228	(NA)	294	(NA)	290
Kale.....farms..	16	12	44	68	(NA)	31	(NA)	15
acres..	93	102	139	226	(NA)	40	(NA)	39
Escarole, endive, and chicory.....farms..	172	201	217	180	(NA)	(NA)	(NA)	11
acres..	1,190	975	547	399	(NA)	147	(NA)	13
Chinese cabbage.....farms..	51	36	6	25	(NA)	12	(NA)	(NA)
acres..	395	312	168	195	(NA)	29	(NA)	(NA)
Swiss chard.....farms..	5	45	52	63	(NA)	28	(NA)	(NA)
acres..	5	61	51	74	(NA)	25	(NA)	(NA)
Dandelion greens.....farms..	66	95	105	149	(NA)	124	(NA)	(NA)
acres..	167	265	187	255	(NA)	179	(NA)	(NA)
Horseradish.....farms..	17	22	50	36	(NA)	44	(NA)	20
acres..	126	257	327	122	(NA)	148	(NA)	127
Mustard greens.....farms..	39	10	36	49	(NA)	10	(NA)	(NA)
acres..	170	60	147	147	(NA)	28	(NA)	(NA)
Parsley.....farms..	134	183	196	190	(NA)	121	(NA)	49
acres..	332	299	229	211	(NA)	122	(NA)	61
Parsnips.....farms..	9	13	40	43	(NA)	20	(NA)	17
acres..	66	54	157	80	(NA)	55	(NA)	51
Rutabagas.....farms..	10	5	26	33	(NA)	6	(NA)	(NA)
acres..	84	36	137	106	(NA)	43	(NA)	(NA)
Turnip greens.....farms..	19	6	12	7	(NA)	-	(NA)	(NA)
acres..	226	49	63	64	(NA)	-	(NA)	(NA)
Other vegetables.....acres..	1,951	455	713	375	(NA)	1,303	(NA)	8,711
Berries harvested for sale:[14]								
Strawberries.....farms..	574	910	1,004	1,926	1,269	2,205	3,177	3,711
acres..	2,111	1,932	1,739	2,361	1,569	3,324	4,206	3,940
quarts..	6,978,922	4,466,591	2,766,799	3,874,950	1,631,677	3,590,709	6,089,076	6,545,305
Value.....dollars..	2,107,634	1,518,643	1,106,719	1,155,934	536,289	362,394	456,681	757,758
Raspberries.....farms..	124	213	351	654	827	1,096	(NA)	1,123
acres..	105	129	254	714	1,132	1,616	(NA)	1,111
quarts..	106,017	108,243	192,957	639,822	985,477	924,168	(NA)	1,002,597
Value.....dollars..	92,235	81,185	131,210	282,204	436,487	164,096	(NA)	210,860
Blackberries and dewberries.....farms..	23	37	92	285	467	549	(NA)	1,217
acres..	25	23	124	335	970	944	(NA)	1,972
quarts..	19,933	10,886	85,623	381,617	961,328	720,699	(NA)	2,810,468
Value.....dollars..	8,970	3,594	29,112	76,401	241,081	73,535	(NA)	426,998
Blueberries (tame).....farms..	487	578	526	352	191	78	(NA)	12
acres..	8,305	6,030	4,879	2,674	1,495	658	(NA)	121
12-pt. trays..	1,774,759	1,405,410	1,451,163	754,496	450,841	121,816	(NA)	17,142
Value.....dollars..	5,235,539	4,216,230	3,744,000	2,037,139	1,378,087	100,857	(NA)	25,714
Cranberries.....farms..	64	95	146	93	(NA)	150	(NA)	118
acres..	3,486	4,016	5,727	6,622	(NA)	4,919	(NA)	3,612
100-lb. bbl..	154,108	979,934	96,476	56,294	(NA)	62,366	(NA)	36,403
Value.....dollars..	1,695,188	900,992	1,167,359	534,793	(NA)	542,584	(NA)	455,034
Other berries.....acres..	1	1	10	32	(NA)	34	(NA)	88
Value.....dollars..	463	409	6,922	4,985	(NA)	2,073	(NA)	10,083
Tree fruits, nuts, and grapes:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees[15].farms..	823	1,304	2,484	7,019	4,816	4,788	10,562	9,490
acres..	27,851	25,860	28,559	33,785	41,499	37,375	54,854	59,191
Apples.....farms..	607	976	1,899	4,861	4,804	5,950	9,247	11,307
Trees of all ages.....number..	618,724	615,125	639,575	863,258	1,115,734	1,279,546	1,806,448	2,096,174
Trees not of bearing age.....farms..	252	403	746	2,206	(NA)	1,600	(NA)	(NA)
number..	135,150	118,924	116,848	203,400	(NA)	174,077	310,590	565,537
Trees of bearing age.....farms..	561	864	1,599	3,486	(NA)	5,305	(NA)	(NA)
number..	483,574	496,201	522,727	659,858	(NA)	1,105,469	1,495,858	1,530,637
Quantity harvested.....farms..	442	628	1,155	1,880	(NA)	4,079	(NA)	(NA)
pounds..	119,079,853	146,555,376	130,784,304	129,940,944	129,097,200	155,994,336	113,849,808	103,146,528
Value.....dollars..	4,644,114	5,190,503	5,313,110	5,074,565	5,894,659	1,926,901	2,822,526	3,755,232

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..	529	800	1,474	3,451	2,368	2,359	3,551	5,523
Trees of all ages.....number..	1,347,926	1,186,538	980,755	1,244,835	1,348,129	1,064,901	1,397,038	1,783,129
Trees not of bearing age.....farms..	285	441	641	1,884	(NA)	1,116	(NA)	(NA)
number..	368,379	252,671	226,773	258,685	(NA)	372,924	269,555	320,021
Trees of bearing age.....farms..	491	676	1,247	2,224	(NA)	1,783	(NA)	(NA)
number..	979,547	933,867	753,982	986,150	(NA)	691,977	1,127,483	1,463,108
Quantity harvested.....farms..	449	578	992	1,501	(NA)	1,432	(NA)	(NA)
pounds..	105,940,798	100,483,488	80,915,136	76,585,632	82,848,384	49,357,776	1,020,768	95,504,592
Value.....dollars..	8,051,378	7,012,912	4,382,903	3,023,561	4,765,238	1,035,947	49,975	2,203,674
Pears.....farms..	240	463	967	2,788	2,082	2,345	4,250	5,551
Trees of all ages.....number..	8,362	12,523	17,529	33,454	33,433	50,150	99,923	138,623
Trees not of bearing age.....farms..	65	156	313	1,177	(NA)	478	(NA)	(NA)
number..	2,023	5,439	5,304	9,080	(NA)	7,812	9,747	16,910
Trees of bearing age.....farms..	217	380	778	1,885	(NA)	2,014	(NA)	(NA)
number..	6,339	7,084	12,225	24,374	(NA)	42,338	90,176	121,713
Quantity harvested.....farms..	147	249	476	1,071	(NA)	1,550	(NA)	(NA)
bushels..	12,436	7,583	12,231	26,201	33,251	52,158	59,241	72,348
Value.....dollars..	37,308	17,819	36,693	44,087	53,619	39,608	38,507	110,502
Grapes.....farms..	182	357	819	2,559	2,069	2,194	4,533	5,277
Vines of all ages.....number..	238,415	186,515	285,179	408,587	738,987	662,615	1,574,965	1,490,052
Vines not of bearing age.....farms..	44	75	149	654	(NA)	347	(NA)	(NA)
number..	79,228	17,913	9,999	42,989	(NA)	75,508	156,232	162,937
Vines of bearing age.....farms..	163	330	719	2,015	(NA)	1,961	(NA)	(NA)
number..	159,187	168,602	275,180	365,598	(NA)	587,107	1,418,733	1,327,115
Quantity harvested.....farms..	124	230	541	1,516	(NA)	1,621	(NA)	(NA)
pounds..	1,558,341	1,191,452	2,639,719	2,188,523	4,471,238	2,740,857	5,451,997	5,529,022
Value.....dollars..	93,500	59,576	131,989	87,542	231,660	54,817	109,040	172,776
Plums and prunes.....farms..	123	195	425	1,105	491	756	1,332	2,701
Trees of all ages.....number..	11,828	6,087	5,265	9,761	5,038	7,491	12,172	20,416
Trees not of bearing age.....farms..	40	78	166	670	(NA)	254	(NA)	(NA)
number..	7,159	1,713	1,105	3,733	(NA)	2,536	2,453	5,258
Trees of bearing age.....farms..	102	141	305	494	(NA)	538	(NA)	(NA)
number..	4,669	4,374	4,160	6,028	(NA)	4,955	9,719	15,158
Quantity harvested.....farms..	66	65	149	118	(NA)	238	(NA)	(NA)
bushels..	7,190	4,629	7,657	5,486	3,139	4,491	4,328	7,842
Value.....dollars..	25,165	13,887	19,143	16,458	9,417	5,391	8,656	16,077
Cherries.....farms..	158	330	(NA)	1,788	1,312	1,717	2,746	3,396
Trees of all ages.....number..	5,954	6,881	9,953	19,143	39,293	49,585	58,096	61,166
Trees not of bearing age.....farms..	40	99	(NA)	919	(NA)	465	(NA)	(NA)
number..	2,271	1,018	2,496	6,333	(NA)	7,871	10,307	10,238
Trees of bearing age.....farms..	137	270	(NA)	1,028	(NA)	1,400	(NA)	(NA)
number..	3,683	5,863	7,457	12,810	(NA)	41,714	47,789	50,928
Quantity harvested.....farms..	81	168	(NA)	473	(NA)	931	(NA)	(NA)
pounds..	313,285	289,566	157,737	325,598	743,555	747,874	906,472	1,352,456
Value.....dollars..	31,329	26,063	18,633	48,840	70,406	31,854	28,327	98,036
Other tree fruits and nuts, value.....dollars..	27,545	3,394	639	728	(NA)	138	(NA)	(NA)
Sales.....dollars..	27,545	3,394	639	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	22,050,368	19,045,207	16,088,432	12,387,237	13,616,943	4,340,195	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	22,050,368	18,617,753	16,088,432	10,160,222	10,576,805	3,926,719	(NA)	(NA)

NA Not available.
[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]Sorghum hogged or grazed reported with sorghum cut for green or dry fodder.
[4]For 1945, soybeans and cowpeas harvested for hay. Prior to 1945, annual legumes saved for hay.
[5]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.
[6]Clover seed, except sweetclover.
[7]Clover seed, including sweetclover.
[8]For 1964 and 1959, does not include acreage for farms with less than 10 hundredweight harvested; for 1954, less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.
[9]For 1964, 1959, and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested.
[10]Excludes farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas are not separately reported.
[11]Includes acreage grown for all purposes whether alone or with other crops.
[12]Includes receipts from sale of pasture and grazing privileges.
[13]Includes hot peppers.
[14]For censuses prior to 1950, small fruits harvested for home use or for sale.
[15]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, Irish potatoes, sweetpotatoes, apples, peaches, and grapes are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
CORN FOR ALL PURPOSES			
TOTAL	FARMS	3 409	5 643
	ACRES	109 063	141 066
BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	1 491	3 033
	ACRES	13 762	(NA)
20 TO 49 ACRES	FARMS	1 287	1 897
	ACRES	40 083	(NA)
50 TO 74 ACRES	FARMS	343	423
	ACRES	20 262	(NA)
75 TO 99 ACRES	FARMS	122	141
	ACRES	10 195	(NA)
100 TO 149 ACRES	FARMS	116	101
	ACRES	13 509	(NA)
150 TO 199 ACRES	FARMS	31	23
	ACRES	5 165	(NA)
200 ACRES OR MORE	FARMS	19	25
	ACRES	6 087	(NA)
SOYBEANS FOR BEANS			
TOTAL	FARMS	796	983
	ACRES	33 998	27 253
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	262	[1]641
	ACRES	2 176	(NA)
15 TO 24 ACRES	FARMS	160	(NA)
	ACRES	3 045	(NA)
25 TO 49 ACRES	FARMS	179	167
	ACRES	6 172	(NA)
50 TO 99 ACRES	FARMS	113	142
	ACRES	7 169	(NA)
100 ACRES OR MORE	FARMS	82	33
	ACRES	15 436	(NA)
WHEAT			
TOTAL	FARMS	1 754	2 526
	ACRES	38 056	42 156
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	923	1 498
	ACRES	7 709	(NA)
15 TO 24 ACRES	FARMS	398	667
	ACRES	7 331	(NA)
25 TO 49 ACRES	FARMS	277	254
	ACRES	9 234	(NA)
50 TO 99 ACRES	FARMS	116	67
	ACRES	7 575	(NA)
100 TO 249 ACRES	FARMS	36	40
	ACRES	4 966	(NA)
250 TO 499 ACRES	FARMS	4	-
	ACRES	1 241	-
500 ACRES OR MORE	FARMS	-	-
	ACRES	-	-
OATS FOR GRAIN			
TOTAL	FARMS	854	1 625
	ACRES	12 300	23 017
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	555	1 005
	ACRES	4 635	(NA)
15 TO 24 ACRES	FARMS	191	433
	ACRES	3 521	(NA)
25 TO 49 ACRES	FARMS	92	162
	ACRES	2 961	(NA)
50 TO 99 ACRES	FARMS	14	23
	ACRES	858	(NA)
100 ACRES OR MORE	FARMS	2	2
	ACRES	325	(NA)
BARLEY FOR GRAIN			
TOTAL	FARMS	1 042	1 485
	ACRES	18 496	22 907
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	616	974
	ACRES	4 973	(NA)
15 TO 24 ACRES	FARMS	230	318
	ACRES	4 227	(NA)
25 TO 49 ACRES	FARMS	147	124
	ACRES	4 713	(NA)
50 TO 99 ACRES	FARMS	37	43
	ACRES	2 405	(NA)
100 ACRES OR MORE	FARMS	12	26
	ACRES	2 178	(NA)
RYE FOR GRAIN			
TOTAL	FARMS	706	792
	ACRES	10 176	9 346
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	489	638
	ACRES	3 363	(NA)
15 TO 24 ACRES	FARMS	114	74
	ACRES	2 069	(NA)
25 TO 49 ACRES	FARMS	73	52
	ACRES	2 418	(NA)
50 TO 99 ACRES	FARMS	25	15
	ACRES	1 512	(NA)
100 ACRES OR MORE	FARMS	5	13
	ACRES	814	(NA)

SUBJECT		1964	1959
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	2 400	3 261
	ACRES	73 964	91 116
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	793	1 198
	ACRES	5 902	(NA)
15 TO 24 ACRES	FARMS	491	627
	ACRES	9 282	(NA)
25 TO 49 ACRES	FARMS	669	918
	ACRES	23 008	(NA)
50 TO 99 ACRES	FARMS	364	432
	ACRES	23 070	(NA)
100 ACRES OR MORE	FARMS	83	86
	ACRES	12 702	(NA)
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
TOTAL	FARMS	2 285	3 339
	ACRES	57 995	67 030
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	959	1 625
	ACRES	7 131	(NA)
15 TO 24 ACRES	FARMS	495	800
	ACRES	9 277	(NA)
25 TO 49 ACRES	FARMS	535	671
	ACRES	17 993	(NA)
50 TO 99 ACRES	FARMS	234	207
	ACRES	14 747	(NA)
100 ACRES OR MORE	FARMS	62	36
	ACRES	8 847	(NA)
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
TOTAL	FARMS	378	535
	ACRES	4 434	6 800
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	292	421
	ACRES	2 067	(NA)
15 TO 24 ACRES	FARMS	51	86
	ACRES	925	(NA)
25 TO 49 ACRES	FARMS	24	15
	ACRES	706	(NA)
50 TO 99 ACRES	FARMS	10	7
	ACRES	634	(NA)
100 ACRES OR MORE	FARMS	1	6
	ACRES	102	(NA)
OTHER HAY CUT			
TOTAL	FARMS	702	853
	ACRES	16 323	26 208
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	384	567
	ACRES	2 777	(NA)
15 TO 24 ACRES	FARMS	108	126
	ACRES	1 937	(NA)
25 TO 49 ACRES	FARMS	124	86
	ACRES	4 091	(NA)
50 TO 99 ACRES	FARMS	64	46
	ACRES	3 886	(NA)
100 ACRES OR MORE	FARMS	22	28
	ACRES	3 632	(NA)
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			
TOTAL	FARMS	582	945
	ACRES	12 504	22 342
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	300	457
	ACRES	2 435	(NA)
15 TO 24 ACRES	FARMS	114	238
	ACRES	2 103	(NA)
25 TO 49 ACRES	FARMS	117	181
	ACRES	3 815	(NA)
50 TO 99 ACRES	FARMS	36	38
	ACRES	2 221	(NA)
100 ACRES OR MORE	FARMS	15	31
	ACRES	1 930	(NA)
IRISH POTATOES FOR HOME USE OR SALE			
TOTAL	FARMS	433	692
	ACRES	16 869	18 827
	HUNDREDWEIGHT	3 130 947	4 136 081
LESS THAN 10 HUNDREDWEIGHT	FARMS	62	94
	HUNDREDWEIGHT	372	655
10 HUNDREDWEIGHT OR MORE	FARMS	371	598
	ACRES	16 867	18 827
	HUNDREDWEIGHT	3 130 575	4 135 426
BY ACRES HARVESTED:			
0.1 TO 0.9 ACRE	FARMS	32	79
	ACRES	12	29
	HUNDREDWEIGHT	1 115	3 835
1.0 TO 1.9 ACRES	FARMS	40	69
	ACRES	44	77
	HUNDREDWEIGHT	4 724	9 225
2.0 TO 2.9 ACRES	FARMS	21	38
	ACRES	44	77
	HUNDREDWEIGHT	4 916	10 103

NA NOT AVAILABLE.
[1]LESS THAN 25 ACRES.

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

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

SUBJECT	1964	1959
IRISH POTATOES FOR HOME USE OR SALE--CON.		
BY ACRES HARVESTED--CON.		
3.0 TO 4.9 ACRES. . . . . FARMS.	32	46
ACRES.	112	153
HUNDREDWEIGHT.	14 790	21 326
5.0 TO 9.9 ACRES. . . . . FARMS.	43	59
ACRES.	283	375
HUNDREDWEIGHT.	37 962	66 370
10.0 TO 24.9 ACRES. . . . . FARMS.	44	87
ACRES.	638	1 569
HUNDREDWEIGHT.	99 266	327 805
25.0 TO 49.9 ACRES. . . . . FARMS.	35	73
ACRES.	1 188	2 605
HUNDREDWEIGHT.	210 485	609 520
50 ACRES OR MORE. . . . . FARMS.	124	147
ACRES.	14 548	13 942
HUNDREDWEIGHT.	2 757 317	3 087 242
SWEETPOTATOES FOR HOME USE OR SALE		
TOTAL . . . . . FARMS.	483	906
ACRES.	7 401	14 119
BUSHELS.	902 809	2 149 481
LESS THAN 20 BUSHELS. . . . . FARMS.	27	21
BUSHELS.	274	211
20 BUSHELS OR MORE. . . . . FARMS.	456	885
ACRES.	7 399	14 119
BUSHELS.	902 535	2 149 270
BY ACRES HARVESTED:		
0.1 TO 0.9 ACRE . . . . . FARMS.	21	49
ACRES.	9	22
BUSHELS.	1 021	2 867
1.0 TO 1.9 ACRES. . . . . FARMS.	32	61
ACRES.	38	68
BUSHELS.	3 193	8 480
2.0 TO 2.9 ACRES. . . . . FARMS.	17	52
ACRES.	34	106
BUSHELS.	3 049	11 895
3.0 TO 4.9 ACRES. . . . . FARMS.	42	84
ACRES.	150	296
BUSHELS.	15 180	33 796
5.0 TO 9.9 ACRES. . . . . FARMS.	85	173
ACRES.	582	1 153
BUSHELS.	70 078	157 244
10.0 TO 24.9 ACRES. . . . . FARMS.	156	282
ACRES.	2 400	4 322
BUSHELS.	259 536	636 732
25.0 TO 49.9 ACRES. . . . . FARMS.	84	135
ACRES.	2 662	4 315
BUSHELS.	318 327	635 985
50 ACRES OR MORE. . . . . FARMS.	19	49
ACRES.	1 526	3 837
BUSHELS.	232 151	662 271
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
TOTAL . . . . . FARMS.	2 615	3 531
DOLLARS.	36 883 052	31 470 093
BY VALUE OF SALES:		
$1 TO $99 . . . . . FARMS.	9	145
DOLLARS.	601	(NA)
$100 TO $499. . . . . FARMS.	214	618
DOLLARS.	58 750	(NA)
$500 TO $999. . . . . FARMS.	238	336
DOLLARS.	161 446	(NA)
$1,000 TO $1,999. . . . . FARMS.	294	385
DOLLARS.	401 862	(NA)
$2,000 TO $4,999. . . . . FARMS.	476	688
DOLLARS.	1 544 101	(NA)
$5,000 TO $9,999. . . . . FARMS.	435	496
DOLLARS.	3 029 507	(NA)
$10,000 OR MORE . . . . . FARMS.	949	863
DOLLARS.	31 686 785	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[1]		
TOTAL . . . . . FARMS.	823	1 327
ACRES.	27 851	27 533
BY ACRES HARVESTED:		
LESS THAN 0.5 ACRE. . . . . FARMS.	47	95
ACRES.	11	(NA)
0.5 TO 1.9 ACRES. . . . . FARMS.	131	351
ACRES.	129	(NA)
2.0 TO 4.9 ACRES. . . . . FARMS.	168	250
ACRES.	450	(NA)
5.0 TO 9.9 ACRES. . . . . FARMS.	118	147
ACRES.	766	(NA)
10.0 TO 19.9 ACRES. . . . . FARMS.	99	143
ACRES.	1 322	(NA)
20.0 TO 49.9 ACRES. . . . . FARMS.	108	204
ACRES.	3 237	(NA)
50.0 TO 99.9 ACRES. . . . . FARMS.	75	72
ACRES.	5 234	(NA)
100 ACRES OR MORE . . . . . FARMS.	77	65
ACRES.	16 702	(NA)

SUBJECT	1964	1959
APPLES		
TREES NOT OF BEARING AGE. . . . FARMS.	252	403
NUMBER.	135 150	118 924
TREES OF BEARING AGE. . . . . FARMS.	561	864
NUMBER.	483 574	496 201
QUANTITY HARVESTED. . . . . FARMS.	442	628
POUNDS.	119 079 853	146 555 376
BY NUMBER OF BEARING TREES:		
FARMS WITH BEARING TREES:		
TREES NOT OF BEARING AGE. . . FARMS.	207	291
NUMBER.	116 405	98 158
TREES OF BEARING AGE. . . . . FARMS.	561	864
NUMBER.	483 574	496 201
QUANTITY HARVESTED. . . . . FARMS.	441	628
POUNDS.	119 079 613	146 555 376
LESS THAN 20:		
TREES NOT OF BEARING AGE. . . FARMS.	33	73
NUMBER.	472	1 361
TREES OF BEARING AGE. . . . . FARMS.	110	228
NUMBER.	987	2 023
QUANTITY HARVESTED. . . . . FARMS.	70	133
POUNDS.	64 190	140 256
20 TO 99:		
TREES NOT OF BEARING AGE. . . FARMS.	30	60
NUMBER.	1 275	2 253
TREES OF BEARING AGE. . . . . FARMS.	172	290
NUMBER.	7 373	11 912
QUANTITY HARVESTED. . . . . FARMS.	111	178
POUNDS.	875 868	1 434 816
100 TO 199:		
TREES NOT OF BEARING AGE. . . FARMS.	15	26
NUMBER.	2 228	4 148
TREES OF BEARING AGE. . . . . FARMS.	52	76
NUMBER.	6 710	9 392
QUANTITY HARVESTED. . . . . FARMS.	45	61
POUNDS.	1 427 516	1 810 944
200 TO 499:		
TREES NOT OF BEARING AGE. . . FARMS.	40	43
NUMBER.	10 233	10 251
TREES OF BEARING AGE. . . . . FARMS.	79	113
NUMBER.	23 263	32 604
QUANTITY HARVESTED. . . . . FARMS.	71	102
POUNDS.	4 518 251	8 493 792
500 TO 999:		
TREES NOT OF BEARING AGE. . . FARMS.	22	20
NUMBER.	9 327	7 529
TREES OF BEARING AGE. . . . . FARMS.	48	49
NUMBER.	31 448	48 713
QUANTITY HARVESTED. . . . . FARMS.	46	46
POUNDS.	5 298 798	16 802 256
1,000 OR MORE:		
TREES NOT OF BEARING AGE. . . FARMS.	67	69
NUMBER.	92 870	72 616
TREES OF BEARING AGE. . . . . FARMS.	100	108
NUMBER.	413 793	391 557
QUANTITY HARVESTED. . . . . FARMS.	98	108
POUNDS.	106 894 990	117 873 312
FARMS WITH NO BEARING TREES . . . FARMS.	46	112
TREES NOT OF BEARING AGE. . . FARMS.	45	112
NUMBER.	18 745	20 766
QUANTITY HARVESTED. . . . . FARMS.	1	(NA)
POUNDS.	240	(NA)
PEACHES		
TREES NOT OF BEARING AGE. . . . FARMS.	285	441
NUMBER.	368 379	252 671
TREES OF BEARING AGE. . . . . FARMS.	491	676
NUMBER.	979 547	933 867
QUANTITY HARVESTED. . . . . FARMS.	449	578
POUNDS.	105 940 798	100 483 488
BY NUMBER OF BEARING TREES:		
FARMS WITH BEARING TREES:		
TREES NOT OF BEARING AGE. . . FARMS.	249	317
NUMBER.	348 320	225 632
TREES OF BEARING AGE. . . . . FARMS.	491	676
NUMBER.	979 547	933 867
QUANTITY HARVESTED. . . . . FARMS.	447	578
POUNDS.	105 919 998	100 483 488
LESS THAN 20:		
TREES NOT OF BEARING AGE. . . FARMS.	23	54
NUMBER.	145	847
TREES OF BEARING AGE. . . . . FARMS.	86	171
NUMBER.	563	1 199
QUANTITY HARVESTED. . . . . FARMS.	57	110
POUNDS.	20 022	74 446
20 TO 99:		
TREES NOT OF BEARING AGE. . . FARMS.	10	23
NUMBER.	1 704	979
TREES OF BEARING AGE. . . . . FARMS.	47	78
NUMBER.	2 226	3 464
QUANTITY HARVESTED. . . . . FARMS.	38	56
POUNDS.	163 513	211 584
100 TO 199:		
TREES NOT OF BEARING AGE. . . FARMS.	12	13
NUMBER.	1 251	1 537
TREES OF BEARING AGE. . . . . FARMS.	36	39
NUMBER.	4 791	5 234
QUANTITY HARVESTED. . . . . FARMS.	34	34
POUNDS.	452 761	413 136

NA NOT AVAILABLE. [1]DOES NOT INCLUDE DATA FOR FARMS WITH LESS THAN 20 TREES OR GRAPEVINES.

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

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

SUBJECT		1964	1959
PEACHES--CON.			
BY NUMBER OF BEARING TREES--CON.			
FARMS WITH BEARING TREES--CON.			
200 TO 499:			
TREES NOT OF BEARING AGE	FARMS	31	36
	NUMBER	10 979	9 410
TREES OF BEARING AGE	FARMS	66	83
	NUMBER	20 331	25 120
QUANTITY HARVESTED	FARMS	63	73
	POUNDS	1 791 940	2 172 336
500 TO 999:			
TREES NOT OF BEARING AGE	FARMS	26	51
	NUMBER	11 736	23 317
TREES OF BEARING AGE	FARMS	54	92
	NUMBER	34 130	62 656
QUANTITY HARVESTED	FARMS	54	92
	POUNDS	3 088 640	6 766 560
1,000 OR MORE:			
TREES NOT OF BEARING AGE	FARMS	147	140
	NUMBER	322 505	189 542
TREES OF BEARING AGE	FARMS	202	213
	NUMBER	917 506	836 194
QUANTITY HARVESTED	FARMS	201	213
	POUNDS	100 403 122	90 845 424
FARMS WITH NO BEARING TREES	FARMS	38	124
TREES NOT OF BEARING AGE	FARMS	36	124
	NUMBER	20 059	27 039
QUANTITY HARVESTED	FARMS	2	(NA)
	POUNDS	20 800	(NA)
GRAPES			
VINES NOT OF BEARING AGE	FARMS	44	75
	NUMBER	79 228	17 913
VINES OF BEARING AGE	FARMS	163	330
	NUMBER	159 187	168 602
QUANTITY HARVESTED	FARMS	124	230
	POUNDS	1 558 341	1 191 452
BY NUMBER OF BEARING VINES:			
FARMS WITH BEARING VINES:			
VINES NOT OF BEARING AGE	FARMS	28	(NA)
	NUMBER	77 433	(NA)
VINES OF BEARING AGE	FARMS	163	(NA)
	NUMBER	159 187	(NA)
QUANTITY HARVESTED	FARMS	120	(NA)
	POUNDS	1 554 854	(NA)
LESS THAN 20:			
VINES NOT OF BEARING AGE	FARMS	13	(NA)
	NUMBER	65	(NA)
VINES OF BEARING AGE	FARMS	74	(NA)
	NUMBER	501	(NA)
QUANTITY HARVESTED	FARMS	44	(NA)
	POUNDS	4 785	(NA)
GRAPES--CON.			
BY NUMBER OF BEARING VINES--CON.			
FARMS WITH BEARING VINES--CON.			
20 TO 99:			
VINES NOT OF BEARING AGE	FARMS	6	(NA)
	NUMBER	145	(NA)
VINES OF BEARING AGE	FARMS	37	(NA)
	NUMBER	1 221	(NA)
QUANTITY HARVESTED	FARMS	28	(NA)
	POUNDS	10 920	(NA)
100 TO 199:			
VINES NOT OF BEARING AGE	FARMS	-	(NA)
	NUMBER	-	(NA)
VINES OF BEARING AGE	FARMS	14	(NA)
	NUMBER	1 585	(NA)
QUANTITY HARVESTED	FARMS	12	(NA)
	POUNDS	10 804	(NA)
200 TO 499:			
VINES NOT OF BEARING AGE	FARMS	2	(NA)
	NUMBER	3	(NA)
VINES OF BEARING AGE	FARMS	9	(NA)
	NUMBER	2 515	(NA)
QUANTITY HARVESTED	FARMS	7	(NA)
	POUNDS	33 100	(NA)
500 TO 999:			
VINES NOT OF BEARING AGE	FARMS	1	(NA)
	NUMBER	1 600	(NA)
VINES OF BEARING AGE	FARMS	6	(NA)
	NUMBER	3 800	(NA)
QUANTITY HARVESTED	FARMS	6	(NA)
	POUNDS	32 100	(NA)
1,000 OR MORE:			
VINES NOT OF BEARING AGE	FARMS	6	(NA)
	NUMBER	75 620	(NA)
VINES OF BEARING AGE	FARMS	23	(NA)
	NUMBER	149 565	(NA)
QUANTITY HARVESTED	FARMS	23	(NA)
	POUNDS	1 463 145	(NA)
FARMS WITH NO BEARING VINES	FARMS	19	(NA)
VINES NOT OF BEARING AGE	FARMS	16	(NA)
	NUMBER	1 795	(NA)
QUANTITY HARVESTED	FARMS	4	(NA)
	POUNDS	3 487	(NA)

NA NOT AVAILABLE.

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	1,597	1,702	(NA)	(NA)	1,145	949
	dollars	28,070,391	25,484,351	22,518,778	19,221,107	7,332,784	9,018,847
Nursery products (trees, shrubs, vines, ornamentals, etc.)	farms	854	765	579	449	299	[1]419
	acres	9,177	6,294	4,760	4,202	3,379	(NA)
Sales	dollars	10,756,796	9,483,942	6,584,391	4,209,765	1,556,627	[1]4,408,116
Cut flowers, potted plants, florist greens, and bedding plants	farms	920	1,095	1,079	[2]1,209	(NA)	(NA)
Grown under glass	farms	744	884	868	[2]911	[3]737	[4]718
	sq. ft.	8,547,459	10,439,281	10,281,569	[2]9,636,879	[3]11,457,212	(NA)
Grown in the open	farms	379	512	522	[2]674	(NA)	(NA)
	acres	1,909	1,983	2,192	[2]1,956	(NA)	(NA)
Sales	dollars	16,007,964	15,106,711	14,733,904	[2]13,672,167	[3]4,828,829	[4]4,610,731
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms	farms	278	298	394	494	(NA)	(NA)
Grown under glass or in house	farms	213	247	330	423	(NA)	(NA)
	sq. ft.	1,284,444	705,383	1,292,291	2,153,376	(NA)	(NA)
Grown in the open	farms	92	78	115	171	[5]540	(NA)
	acres	436	645	587	951	[5]1,951	(NA)
Sales	dollars	1,305,631	893,698	1,200,483	1,339,175	[5]947,328	(NA)
Any forest products cut and/or sold	farms	325	828	(NA)	(NA)	(NA)	7,318
Sales of any forest products	farms	231	321	260	(NA)	653	1,180
	dollars	145,401	195,445	148,106	209,913	86,399	264,699
Sales of standing timber	farms	106	143	(NA)	202	(NA)	(NA)
	dollars	79,734	60,427	(NA)	115,251	(NA)	(NA)
Sales of all other forest products	farms	159	242	(NA)	(NA)	(NA)	(NA)
	dollars	65,667	135,018	(NA)	94,662	(NA)	(NA)
Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees	farms	153	226	(NA)	248	(NA)	(NA)
	dollars	57,105	121,772	(NA)	78,374	(NA)	(NA)
Sales of other products	farms	11	24	(NA)	79	(NA)	(NA)
	dollars	8,562	13,246	(NA)	16,288	(NA)	(NA)
Firewood and fuelwood cut	farms	132	555	1,513	2,739	(NA)	6,995
	cords	1,633	5,219	16,958	23,467	(NA)	72,986
Value	dollars	32,660	83,504	237,412	318,682	(NA)	486,351
Sales	farms	64	94	(NA)	(NA)	(NA)	(NA)
	cords	1,158	1,335	(NA)	(NA)	(NA)	(NA)
Pulpwood sold	farms	10	22	(NA)	(NA)	(NA)	85
	cords	304	1,760	(NA)	(NA)	(NA)	2,558
	dollars	6,080	33,440	(NA)	(NA)	(NA)	23,022
Fence posts cut	farms	42	156	769	1,165	(NA)	1,361
	number	4,069	33,619	109,707	121,943	(NA)	223,016
Value	dollars	2,035	16,810	71,310	70,727	(NA)	44,604
Sales	farms	3	32	(NA)	(NA)	(NA)	(NA)
	number	261	18,285	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut	farms	21	50	[6]266	411	(NA)	264
	1,000 bd. ft.	137	635	[6]2,303	2,125	(NA)	7,530
Value	dollars	6,814	41,275	[6]89,817	73,312	(NA)	103,627
Sales	farms	11	22	(NA)	(NA)	(NA)	(NA)
	1,000 bd. ft.	90	402	(NA)	(NA)	(NA)	(NA)
Christmas trees sold	farms	73	84	(NA)	(NA)	(NA)	(NA)
	number	18,630	15,849	(NA)	(NA)	(NA)	(NA)
	dollars	23,273	31,698	(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	3 500
	NUMBER	152 508
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 068
	NUMBER	103 592
HEIFERS AND HEIFER CALVES	FARMS	2 687
	NUMBER	37 780
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 004
	NUMBER	11 136
CATTLE AND CALVES SOLD	FARMS	3 003
	NUMBER	107 769
	DOLLARS	7 334 810
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	1 005
	NUMBER	3 819
COWS AND HEIFERS THAT HAVE CALVED	FARMS	697
	NUMBER	1 419
HEIFERS AND HEIFER CALVES	FARMS	551
	NUMBER	1 340
STEERS AND BULLS, INCLUDING CALVES	FARMS	476
	NUMBER	1 060
CATTLE AND CALVES SOLD	FARMS	508
	NUMBER	3 345
	DOLLARS	327 998
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	331
	NUMBER	4 554
COWS AND HEIFERS THAT HAVE CALVED	FARMS	268
	NUMBER	1 939
HEIFERS AND HEIFER CALVES	FARMS	245
	NUMBER	1 590
STEERS AND BULLS, INCLUDING CALVES	FARMS	212
	NUMBER	1 025
CATTLE AND CALVES SOLD	FARMS	331
	NUMBER	5 227
	DOLLARS	540 669
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	869
	NUMBER	29 361
COWS AND HEIFERS THAT HAVE CALVED	FARMS	822
	NUMBER	20 513
HEIFERS AND HEIFER CALVES	FARMS	706
	NUMBER	6 473
STEERS AND BULLS, INCLUDING CALVES	FARMS	480
	NUMBER	2 375
CATTLE AND CALVES SOLD	FARMS	869
	NUMBER	22 093
	DOLLARS	1 381 072
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	1 005
	NUMBER	67 638
COWS AND HEIFERS THAT HAVE CALVED	FARMS	996
	NUMBER	48 294
HEIFERS AND HEIFER CALVES	FARMS	923
	NUMBER	16 434
STEERS AND BULLS, INCLUDING CALVES	FARMS	614
	NUMBER	2 910
CATTLE AND CALVES SOLD	FARMS	1 005
	NUMBER	43 923
	DOLLARS	2 258 728
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	245
	NUMBER	30 887
COWS AND HEIFERS THAT HAVE CALVED	FARMS	243
	NUMBER	21 442
HEIFERS AND HEIFER CALVES	FARMS	223
	NUMBER	7 895
STEERS AND BULLS, INCLUDING CALVES	FARMS	187
	NUMBER	1 550
CATTLE AND CALVES SOLD	FARMS	245
	NUMBER	19 680
	DOLLARS	1 327 711
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	40
	NUMBER	10 641
COWS AND HEIFERS THAT HAVE CALVED	FARMS	37
	NUMBER	6 587
HEIFERS AND HEIFER CALVES	FARMS	34
	NUMBER	2 972
STEERS AND BULLS, INCLUDING CALVES	FARMS	31
	NUMBER	1 082
CATTLE AND CALVES SOLD	FARMS	40
	NUMBER	9 442
	DOLLARS	1 219 615
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	3
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3
	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	3
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	3
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	3
	NUMBER	(D)
	DOLLARS	(D)
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	2
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2
	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	2
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	2
	NUMBER	(D)
	DOLLARS	(D)
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	77
	NUMBER	2 196
	DOLLARS	273 454
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	3 068
	NUMBER	147 471
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	103 592
HEIFERS AND HEIFER CALVES	FARMS	2 436
	NUMBER	35 528
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 708
	NUMBER	8 351
CATTLE AND CALVES SOLD	FARMS	2 769
	NUMBER	102 401
	DOLLARS	6 588 210
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	810
	NUMBER	5 833
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 531
HEIFERS AND HEIFER CALVES	FARMS	502
	NUMBER	2 806
STEERS AND BULLS, INCLUDING CALVES	FARMS	383
	NUMBER	1 496
CATTLE AND CALVES SOLD	FARMS	513
	NUMBER	4 859
	DOLLARS	559 228
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	186
	NUMBER	3 218
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	1 253
HEIFERS AND HEIFER CALVES	FARMS	149
	NUMBER	1 125
STEERS AND BULLS, INCLUDING CALVES	FARMS	137
	NUMBER	840
CATTLE AND CALVES SOLD	FARMS	184
	NUMBER	3 588
	DOLLARS	322 903
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	231
	NUMBER	5 965
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	3 341
HEIFERS AND HEIFER CALVES	FARMS	182
	NUMBER	1 687
STEERS AND BULLS, INCLUDING CALVES	FARMS	131
	NUMBER	937
CATTLE AND CALVES SOLD	FARMS	231
	NUMBER	4 295
	DOLLARS	387 163
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	306
	NUMBER	10 371
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	7 537
HEIFERS AND HEIFER CALVES	FARMS	246
	NUMBER	2 184
STEERS AND BULLS, INCLUDING CALVES	FARMS	146
	NUMBER	650
CATTLE AND CALVES SOLD	FARMS	306
	NUMBER	7 206
	DOLLARS	438 060
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	807
	NUMBER	43 588
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	31 466
HEIFERS AND HEIFER CALVES	FARMS	720
	NUMBER	10 642
STEERS AND BULLS, INCLUDING CALVES	FARMS	453
	NUMBER	1 480
CATTLE AND CALVES SOLD	FARMS	807
	NUMBER	27 407
	DOLLARS	1 266 075

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

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.	615
NUMBER.	53 899
COWS AND HEIFERS THAT HAVE CALVED . . . NUMBER.	40 046
HEIFERS AND HEIFER CALVES . . . . . FARMS.	547
NUMBER.	11 717
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	377
NUMBER.	2 136
CATTLE AND CALVES SOLD. . . . . FARMS.	615
NUMBER.	35 450
DOLLARS.	1 791 989
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . . FARMS.	96
NUMBER.	16 019
COWS AND HEIFERS THAT HAVE CALVED . . . NUMBER.	11 832
HEIFERS AND HEIFER CALVES . . . . . FARMS.	78
NUMBER.	3 565
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	70
NUMBER.	622
CATTLE AND CALVES SOLD. . . . . FARMS.	96
NUMBER.	11 098
DOLLARS.	845 339
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . . FARMS.	14
NUMBER.	4 120
COWS AND HEIFERS THAT HAVE CALVED . . . NUMBER.	3 295
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9
NUMBER.	778
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	9
NUMBER.	47
CATTLE AND CALVES SOLD. . . . . FARMS.	14
NUMBER.	5 209
DOLLARS.	799 436
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . . FARMS.	2
NUMBER.	(D)
COWS AND HEIFERS THAT HAVE CALVED . . . NUMBER.	(D)
HEIFERS AND HEIFER CALVES . . . . . FARMS.	2
NUMBER.	(D)
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	2
NUMBER.	(D)
CATTLE AND CALVES SOLD. . . . . FARMS.	2
NUMBER.	(D)
DOLLARS.	(D)
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . . FARMS.	1
NUMBER.	(D)
COWS AND HEIFERS THAT HAVE CALVED . . . NUMBER.	(D)
HEIFERS AND HEIFER CALVES . . . . . FARMS.	1
NUMBER.	(D)
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	-
NUMBER.	-
CATTLE AND CALVES SOLD. . . . . FARMS.	1
NUMBER.	(D)
DOLLARS.	(D)
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . . FARMS.	432
NUMBER.	5 037
HEIFERS AND HEIFER CALVES . . . . . FARMS.	251
NUMBER.	2 252
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	296
NUMBER.	2 785
CATTLE AND CALVES SOLD. . . . . FARMS.	311
NUMBER.	7 564
DOLLARS.	1 020 054
COWS OTHER THAN MILK COWS BY NUMBER ON HAND	
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES . . . . . FARMS.	677
NUMBER.	26 105
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	677
NUMBER.	14 757
COWS OTHER THAN MILK COWS . . . . . NUMBER.	6 661
HEIFERS AND HEIFER CALVES . . . . . FARMS.	537
NUMBER.	7 272
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	471
NUMBER.	4 076
CATTLE AND CALVES SOLD. . . . . FARMS.	577
CATTLE SOLD . . . . . FARMS.	461
NUMBER.	8 730
DOLLARS.	1 847 265
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	87
NUMBER.	1 353
CALVES SOLD . . . . . FARMS.	473
NUMBER.	9 995
DOLLARS.	338 442
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	54
NUMBER.	455

SUBJECT	1964
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.	362
NUMBER.	7 897
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	362
NUMBER.	4 524
COWS OTHER THAN MILK COWS . . . . . NUMBER.	707
HEIFERS AND HEIFER CALVES . . . . . FARMS.	265
NUMBER.	2 425
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	216
NUMBER.	948
CATTLE AND CALVES SOLD. . . . . FARMS.	263
CATTLE SOLD . . . . . FARMS.	198
NUMBER.	1 947
DOLLARS.	322 571
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	28
NUMBER.	357
CALVES SOLD . . . . . FARMS.	218
NUMBER.	3 628
DOLLARS.	91 586
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	24
NUMBER.	162
5 TO 9 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES . . . . . FARMS.	121
NUMBER.	3 897
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	121
NUMBER.	2 219
COWS OTHER THAN MILK COWS . . . . . NUMBER.	814
HEIFERS AND HEIFER CALVES . . . . . FARMS.	106
NUMBER.	1 030
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	97
NUMBER.	648
CATTLE AND CALVES SOLD. . . . . FARMS.	120
CATTLE SOLD . . . . . FARMS.	90
NUMBER.	1 215
DOLLARS.	205 229
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	18
NUMBER.	351
CALVES SOLD . . . . . FARMS.	98
NUMBER.	1 903
DOLLARS.	52 112
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	9
NUMBER.	107
10 TO 19 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES . . . . . FARMS.	102
NUMBER.	4 228
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	102
NUMBER.	2 313
COWS OTHER THAN MILK COWS . . . . . NUMBER.	1 345
HEIFERS AND HEIFER CALVES . . . . . FARMS.	89
NUMBER.	1 182
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	84
NUMBER.	733
CATTLE AND CALVES SOLD. . . . . FARMS.	102
CATTLE SOLD . . . . . FARMS.	85
NUMBER.	1 220
DOLLARS.	250 668
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	21
NUMBER.	286
CALVES SOLD . . . . . FARMS.	84
NUMBER.	1 724
DOLLARS.	69 552
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	14
NUMBER.	137
20 TO 29 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES . . . . . FARMS.	41
NUMBER.	2 320
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	41
NUMBER.	1 376
COWS OTHER THAN MILK COWS . . . . . NUMBER.	967
HEIFERS AND HEIFER CALVES . . . . . FARMS.	32
NUMBER.	598
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	29
NUMBER.	346
CATTLE AND CALVES SOLD. . . . . FARMS.	41
CATTLE SOLD . . . . . FARMS.	38
NUMBER.	986
DOLLARS.	175 864
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	11
NUMBER.	116
CALVES SOLD . . . . . FARMS.	29
NUMBER.	796
DOLLARS.	22 775
FATTENED ON GRAIN AND CONCENTRATES. . FARMS.	1
NUMBER.	9
30 TO 49 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES . . . . . FARMS.	30
NUMBER.	2 835
COWS AND HEIFERS THAT HAVE CALVED . . . FARMS.	30
NUMBER.	1 723
COWS OTHER THAN MILK COWS . . . . . NUMBER.	1 139
HEIFERS AND HEIFER CALVES . . . . . FARMS.	27
NUMBER.	659
STEERS AND BULLS, INCLUDING CALVES. . . FARMS.	27
NUMBER.	453

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

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	30
CATTLE SOLD	FARMS	30
	NUMBER	978
	DOLLARS	198 103
FATTENED ON GRAIN AND CONCENTRATES	FARMS	6
	NUMBER	161
CALVES SOLD	FARMS	25
	NUMBER	889
	DOLLARS	40 424
FATTENED ON GRAIN AND CONCENTRATES	FARMS	4
	NUMBER	34
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	16
	NUMBER	2 566
COWS AND HEIFERS THAT HAVE CALVED	FARMS	16
	NUMBER	1 331
COWS OTHER THAN MILK COWS	NUMBER	1 101
HEIFERS AND HEIFER CALVES	FARMS	14
	NUMBER	616
STEERS AND BULLS, INCLUDING CALVES	FARMS	13
	NUMBER	619
CATTLE AND CALVES SOLD	FARMS	16
CATTLE SOLD	FARMS	15
	NUMBER	600
	DOLLARS	138 953
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	66
CALVES SOLD	FARMS	14
	NUMBER	562
	DOLLARS	34 693
FATTENED ON GRAIN AND CONCENTRATES	FARMS	2
	NUMBER	6
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	5
	NUMBER	2 362
COWS AND HEIFERS THAT HAVE CALVED	FARMS	5
	NUMBER	1 271
COWS OTHER THAN MILK COWS	NUMBER	588
HEIFERS AND HEIFER CALVES	FARMS	4
	NUMBER	762
STEERS AND BULLS, INCLUDING CALVES	FARMS	5
	NUMBER	329
CATTLE AND CALVES SOLD	FARMS	5
CATTLE SOLD	FARMS	5
	NUMBER	1 784
	DOLLARS	555 877
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	16
CALVES SOLD	FARMS	5
	NUMBER	493
	DOLLARS	27 300
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	-

SUBJECT		1964
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	2 823
	NUMBER	126 403
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 391
	NUMBER	88 835
HEIFERS AND HEIFER CALVES	FARMS	2 150
	NUMBER	30 508
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 533
	NUMBER	7 060
CATTLE AND CALVES SOLD	FARMS	2 503
CATTLE SOLD	FARMS	2 051
	NUMBER	25 905
	DOLLARS	4 108 554
FATTENED ON GRAIN AND CONCENTRATES	FARMS	140
	NUMBER	2 290
CALVES SOLD	FARMS	2 281
	NUMBER	65 335
	DOLLARS	1 314 003
FATTENED ON GRAIN AND CONCENTRATES	FARMS	106
	NUMBER	1 621
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	860
	NUMBER	2 109
5 TO 19	FARMS	1 293
	NUMBER	11 988
20 TO 49	FARMS	262
	NUMBER	7 770
50 TO 99	FARMS	62
	NUMBER	3 916
100 TO 199	FARMS	18
	NUMBER	2 335
200 TO 499	FARMS	15
	NUMBER	(D)
500 OR MORE	FARMS	2
	NUMBER	(D)
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	70
	NUMBER	144
5 TO 19	FARMS	115
	NUMBER	1 220
20 TO 49	FARMS	30
	NUMBER	881
50 TO 99	FARMS	7
	NUMBER	446
100 TO 199	FARMS	3
	NUMBER	352
200 TO 499	FARMS	2
	NUMBER	600
500 OR MORE	FARMS	-
	NUMBER	-
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	415
	NUMBER	915
5 TO 19	FARMS	815
	NUMBER	9 550
20 TO 49	FARMS	1 190
	NUMBER	36 990
50 TO 99	FARMS	279
	NUMBER	17 528
100 TO 199	FARMS	44
	NUMBER	5 597
200 TO 499	FARMS	9
	NUMBER	(D)
500 OR MORE	FARMS	2
	NUMBER	(D)

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

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	73
	NUMBER	152
5 TO 19	FARMS	60
	NUMBER	658
20 TO 49	FARMS	21
	NUMBER	550
50 TO 99	FARMS	3
	NUMBER	216
100 TO 199	FARMS	2
	NUMBER	(D)
200 TO 499	FARMS	1
	NUMBER	(D)
500 OR MORE	FARMS	-
	NUMBER	-
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	891
	NUMBER	121 644
USED OR TO BE USED FOR BREEDING	FARMS	431
	NUMBER	13 201
ALL OTHER HOGS AND PIGS	FARMS	839
	NUMBER	108 443
HOGS AND PIGS SOLD	FARMS	563
	NUMBER	173 748
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	488
	NUMBER	1 828
USED OR TO BE USED FOR BREEDING	FARMS	125
	NUMBER	308
ALL OTHER HOGS AND PIGS	FARMS	442
	NUMBER	1 520
HOGS AND PIGS SOLD	FARMS	186
	NUMBER	2 740
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	132
	NUMBER	2 049
USED OR TO BE USED FOR BREEDING	FARMS	88
	NUMBER	434
ALL OTHER HOGS AND PIGS	FARMS	126
	NUMBER	1 615
HOGS AND PIGS SOLD	FARMS	111
	NUMBER	4 409
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	122
	NUMBER	5 765
USED OR TO BE USED FOR BREEDING	FARMS	95
	NUMBER	811
ALL OTHER HOGS AND PIGS	FARMS	122
	NUMBER	4 954
HOGS AND PIGS SOLD	FARMS	119
	NUMBER	9 204
100 TO 199 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	35
	NUMBER	4 781
USED OR TO BE USED FOR BREEDING	FARMS	31
	NUMBER	820
ALL OTHER HOGS AND PIGS	FARMS	35
	NUMBER	3 961
HOGS AND PIGS SOLD	FARMS	34
	NUMBER	6 827
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	54
	NUMBER	16 865
USED OR TO BE USED FOR BREEDING	FARMS	48
	NUMBER	2 496
ALL OTHER HOGS AND PIGS	FARMS	54
	NUMBER	14 369
HOGS AND PIGS SOLD	FARMS	53
	NUMBER	22 927
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	30
	NUMBER	20 296
USED OR TO BE USED FOR BREEDING	FARMS	24
	NUMBER	2 737
ALL OTHER HOGS AND PIGS	FARMS	30
	NUMBER	17 559
HOGS AND PIGS SOLD	FARMS	30
	NUMBER	20 605
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	30
	NUMBER	70 060
USED OR TO BE USED FOR BREEDING	FARMS	20
	NUMBER	5 595
ALL OTHER HOGS AND PIGS	FARMS	30
	NUMBER	64 465
HOGS AND PIGS SOLD	FARMS	30
	NUMBER	107 036
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	31
	NUMBER	6 087

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED		
ALL FARMS REPORTING LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	474
	LITTERS	17 194
JUNE 2 TO NOVEMBER 30	FARMS	396
	LITTERS	8 240
DECEMBER 1 TO JUNE 1	FARMS	404
	LITTERS	8 954
HOGS AND PIGS	FARMS	472
	NUMBER	80 642
USED OR TO BE USED FOR BREEDING	FARMS	431
	NUMBER	13 201
ALL OTHER HOGS AND PIGS	FARMS	420
	NUMBER	67 441
HOGS AND PIGS SOLD	FARMS	414
	NUMBER	107 548
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	77
	LITTERS	77
JUNE 2 TO NOVEMBER 30	FARMS	33
	LITTERS	33
DECEMBER 1 TO JUNE 1	FARMS	44
	LITTERS	44
HOGS AND PIGS	FARMS	77
	NUMBER	457
USED OR TO BE USED FOR BREEDING	FARMS	61
	NUMBER	100
ALL OTHER HOGS AND PIGS	FARMS	65
	NUMBER	357
HOGS AND PIGS SOLD	FARMS	39
	NUMBER	308
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	127
	LITTERS	356
JUNE 2 TO NOVEMBER 30	FARMS	108
	LITTERS	178
DECEMBER 1 TO JUNE 1	FARMS	99
	LITTERS	178
HOGS AND PIGS	FARMS	126
	NUMBER	1 776
USED OR TO BE USED FOR BREEDING	FARMS	109
	NUMBER	353
ALL OTHER HOGS AND PIGS	FARMS	104
	NUMBER	1 423
HOGS AND PIGS SOLD	FARMS	105
	NUMBER	2 325
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	80
	LITTERS	545
JUNE 2 TO NOVEMBER 30	FARMS	74
	LITTERS	259
DECEMBER 1 TO JUNE 1	FARMS	75
	LITTERS	286
HOGS AND PIGS	FARMS	80
	NUMBER	2 761
USED OR TO BE USED FOR BREEDING	FARMS	76
	NUMBER	505
ALL OTHER HOGS AND PIGS	FARMS	70
	NUMBER	2 256
HOGS AND PIGS SOLD	FARMS	80
	NUMBER	3 767
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	60
	LITTERS	810
JUNE 2 TO NOVEMBER 30	FARMS	55
	LITTERS	392
DECEMBER 1 TO JUNE 1	FARMS	58
	LITTERS	418
HOGS AND PIGS	FARMS	60
	NUMBER	3 206
USED OR TO BE USED FOR BREEDING	FARMS	58
	NUMBER	569
ALL OTHER HOGS AND PIGS	FARMS	54
	NUMBER	2 637
HOGS AND PIGS SOLD	FARMS	60
	NUMBER	5 557
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	54
	LITTERS	1 671
JUNE 2 TO NOVEMBER 30	FARMS	50
	LITTERS	744
DECEMBER 1 TO JUNE 1	FARMS	52
	LITTERS	927
HOGS AND PIGS	FARMS	54
	NUMBER	12 377
USED OR TO BE USED FOR BREEDING	FARMS	52
	NUMBER	1 445
ALL OTHER HOGS AND PIGS	FARMS	52
	NUMBER	10 932
HOGS AND PIGS SOLD	FARMS	54
	NUMBER	15 926

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

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	35
	LITTERS	2 390
JUNE 2 TO NOVEMBER 30	FARMS	35
	LITTERS	1 189
DECEMBER 1 TO JUNE 1	FARMS	35
	LITTERS	1 201
HOGS AND PIGS	FARMS	35
	NUMBER	13 926
USED OR TO BE USED FOR BREEDING	FARMS	35
	NUMBER	2 103
ALL OTHER HOGS AND PIGS	FARMS	35
	NUMBER	11 823
HOGS AND PIGS SOLD	FARMS	35
	NUMBER	16 352
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	24
	LITTERS	3 104
JUNE 2 TO NOVEMBER 30	FARMS	24
	LITTERS	1 610
DECEMBER 1 TO JUNE 1	FARMS	24
	LITTERS	1 494
HOGS AND PIGS	FARMS	24
	NUMBER	23 250
USED OR TO BE USED FOR BREEDING	FARMS	24
	NUMBER	2 798
ALL OTHER HOGS AND PIGS	FARMS	24
	NUMBER	20 452
HOGS AND PIGS SOLD	FARMS	24
	NUMBER	21 518
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	17
	LITTERS	8 241
JUNE 2 TO NOVEMBER 30	FARMS	17
	LITTERS	3 835
DECEMBER 1 TO JUNE 1	FARMS	17
	LITTERS	4 406
HOGS AND PIGS	FARMS	16
	NUMBER	22 889
USED OR TO BE USED FOR BREEDING	FARMS	16
	NUMBER	5 328
ALL OTHER HOGS AND PIGS	FARMS	16
	NUMBER	17 561
HOGS AND PIGS SOLD	FARMS	17
	NUMBER	41 795
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	419
	NUMBER	41 002
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	419
	NUMBER	41 002
HOGS AND PIGS SOLD	FARMS	180
	NUMBER	72 287
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	563
	NUMBER	119 898
USED OR TO BE USED FOR BREEDING	FARMS	377
	NUMBER	13 100
ALL OTHER HOGS AND PIGS	FARMS	521
	NUMBER	106 798
HOGS AND PIGS SOLD	FARMS	594
	NUMBER	179 835
	DOLLARS	4 942 374
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	124
	NUMBER	644
USED OR TO BE USED FOR BREEDING	FARMS	31
	NUMBER	50
ALL OTHER HOGS AND PIGS	FARMS	117
	NUMBER	594
HOGS AND PIGS SOLD	FARMS	143
	NUMBER	568
	DOLLARS	15 859
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	181
	NUMBER	3 766
USED OR TO BE USED FOR BREEDING	FARMS	134
	NUMBER	603
ALL OTHER HOGS AND PIGS	FARMS	158
	NUMBER	3 163
HOGS AND PIGS SOLD	FARMS	186
	NUMBER	4 871
	DOLLARS	105 462
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	73
	NUMBER	2 783
USED OR TO BE USED FOR BREEDING	FARMS	62
	NUMBER	523
ALL OTHER HOGS AND PIGS	FARMS	67
	NUMBER	2 260
HOGS AND PIGS SOLD	FARMS	75
	NUMBER	5 112
	DOLLARS	117 718

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	55
	NUMBER	4 675
USED OR TO BE USED FOR BREEDING	FARMS	46
	NUMBER	691
ALL OTHER HOGS AND PIGS	FARMS	49
	NUMBER	3 984
HOGS AND PIGS SOLD	FARMS	55
	NUMBER	7 196
	DOLLARS	171 200
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	65
	NUMBER	19 342
USED OR TO BE USED FOR BREEDING	FARMS	58
	NUMBER	3 094
ALL OTHER HOGS AND PIGS	FARMS	65
	NUMBER	16 248
HOGS AND PIGS SOLD	FARMS	66
	NUMBER	20 432
	DOLLARS	519 764
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	31
	NUMBER	17 769
USED OR TO BE USED FOR BREEDING	FARMS	25
	NUMBER	2 461
ALL OTHER HOGS AND PIGS	FARMS	31
	NUMBER	15 308
HOGS AND PIGS SOLD	FARMS	32
	NUMBER	20 450
	DOLLARS	589 107
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	34
	NUMBER	70 919
USED OR TO BE USED FOR BREEDING	FARMS	21
	NUMBER	5 678
ALL OTHER HOGS AND PIGS	FARMS	34
	NUMBER	65 241
HOGS AND PIGS SOLD	FARMS	37
	NUMBER	121 206
	DOLLARS	3 423 264
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	328
	NUMBER	1 746
USED OR TO BE USED FOR BREEDING	FARMS	54
	NUMBER	101
ALL OTHER HOGS AND PIGS	FARMS	318
	NUMBER	1 645
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	523
	NUMBER	9 903
LAMBS UNDER 1 YEAR OLD	FARMS	352
	NUMBER	2 447
EWES 1 YEAR OLD AND OVER	FARMS	465
	NUMBER	6 466
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	369
	NUMBER	990
SHEEP AND/OR LAMBS SHORN	FARMS	425
	NUMBER	7 966
WOOL	POUNDS	55 831
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	411
	NUMBER	3 774
LAMBS UNDER 1 YEAR OLD	FARMS	259
	NUMBER	818
EWES 1 YEAR OLD AND OVER	FARMS	355
	NUMBER	2 507
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	264
	NUMBER	449
SHEEP AND/OR LAMBS SHORN	FARMS	313
	NUMBER	3 063
WOOL	POUNDS	20 694
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	101
	NUMBER	4 408
LAMBS UNDER 1 YEAR OLD	FARMS	83
	NUMBER	959
EWES 1 YEAR OLD AND OVER	FARMS	99
	NUMBER	3 077
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	94
	NUMBER	372
SHEEP AND/OR LAMBS SHORN	FARMS	101
	NUMBER	3 583
WOOL	POUNDS	25 132
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	10
	NUMBER	1 321
LAMBS UNDER 1 YEAR OLD	FARMS	9
	NUMBER	528
EWES 1 YEAR OLD AND OVER	FARMS	10
	NUMBER	632
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	10
	NUMBER	161
SHEEP AND/OR LAMBS SHORN	FARMS	10
	NUMBER	1 045
WOOL	POUNDS	7 505

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	1
	NUMBER	400
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	142
EWES 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	250
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	8
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	275
WOOL	POUNDS	2 500
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	11
	NUMBER	98
WOOL	POUNDS	659
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	465
	NUMBER	9 628
LAMBS UNDER 1 YEAR OLD	FARMS	311
	NUMBER	2 331
EWES 1 YEAR OLD AND OVER	NUMBER	6 466
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	346
	NUMBER	831
SHEEP AND/OR LAMBS SHORN	FARMS	406
	NUMBER	7 802
WOOL	POUNDS	54 650
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	400
	NUMBER	5 018
LAMBS UNDER 1 YEAR OLD	FARMS	263
	NUMBER	1 148
EWES 1 YEAR OLD AND OVER	NUMBER	3 332
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	284
	NUMBER	538
SHEEP AND/OR LAMBS SHORN	FARMS	341
	NUMBER	3 952
WOOL	POUNDS	27 284
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	64
	NUMBER	4 210
LAMBS UNDER 1 YEAR OLD	FARMS	47
	NUMBER	1 041
EWES 1 YEAR OLD AND OVER	NUMBER	2 884
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	61
	NUMBER	285
SHEEP AND/OR LAMBS SHORN	FARMS	64
	NUMBER	3 575
WOOL	POUNDS	24 866

SUBJECT		1964
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	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	1
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	1
	NUMBER	(D)
WOOL	POUNDS	(D)
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	58
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	41
	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	23
	NUMBER	(D)
SHEEP AND/OR LAMBS SHORN	FARMS	30
	NUMBER	(D)
WOOL	POUNDS	(D)
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	432
	POUNDS	54 390
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	431
	POUNDS	51 890
1,000 TO 2,499 POUNDS	FARMS	-
	POUNDS	-
2,500 TO 4,999 POUNDS	FARMS	1
	POUNDS	2 500
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	-

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

SUBJECT		1964
FARMS BY SIZE OF FLOCK		
ALL FARMS REPORTING CHICKENS ON HAND:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781
	NUMBER	7 187 522
HENS AND PULLETS OF LAYING AGE	FARMS	2 665
	NUMBER	6 766 820
EGGS SOLD	FARMS	2 143
	DOZENS	101 165 247
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	37
	NUMBER	248 130
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1 957
	NUMBER	3 448 406
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	109
	DOLLARS	1 115 064
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	856
	NUMBER	27 542
HENS AND PULLETS OF LAYING AGE	FARMS	744
	NUMBER	21 713
EGGS SOLD	FARMS	221
	DOZENS	189 955
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	1 550
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	63
	NUMBER	20 572
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	35
	DOLLARS	93 857
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	363
	NUMBER	71 148
HENS AND PULLETS OF LAYING AGE	FARMS	363
	NUMBER	66 415
EGGS SOLD	FARMS	363
	DOZENS	727 373
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	7
	NUMBER	123 946
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	361
	NUMBER	61 253
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	13
	DOLLARS	5 281
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	497
	NUMBER	431 346
HENS AND PULLETS OF LAYING AGE	FARMS	497
	NUMBER	417 779
EGGS SOLD	FARMS	497
	DOZENS	6 106 184
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	7
	NUMBER	54 300
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	492
	NUMBER	284 674
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	18
	DOLLARS	93 439
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	369
	NUMBER	888 778
HENS AND PULLETS OF LAYING AGE	FARMS	367
	NUMBER	859 300
EGGS SOLD	FARMS	368
	DOZENS	12 674 191
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	4
	NUMBER	15 334
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	364
	NUMBER	513 461
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	14
	DOLLARS	110 197
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	545
	NUMBER	2 889 011
HENS AND PULLETS OF LAYING AGE	FARMS	543
	NUMBER	2 769 151
EGGS SOLD	FARMS	543
	DOZENS	39 025 082
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	16
	NUMBER	47 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	528
	NUMBER	1 336 269
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	20
	DOLLARS	450 650
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	107
	NUMBER	1 362 697
HENS AND PULLETS OF LAYING AGE	FARMS	107
	NUMBER	1 250 962
EGGS SOLD	FARMS	107
	DOZENS	19 385 162
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	6 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	105
	NUMBER	580 380
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	6
	DOLLARS	70 340

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	37
	NUMBER	1 019 000
HENS AND PULLETS OF LAYING AGE	FARMS	37
	NUMBER	961 500
EGGS SOLD	FARMS	37
	DOZENS	15 359 300
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	37
	NUMBER	457 297
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	(D)
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	5
	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	(D)
100,000 CHICKENS OR MORE:		
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	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	2
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO CHICKENS ON HAND:		
EGGS SOLD	FARMS	80
	DOZENS	2 199 193
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	55
	NUMBER	1 088 526
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	101
	NUMBER	213 763
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	86
	DOLLARS	2 948 801
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS	92
	NUMBER	1 336 656
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS	5
	NUMBER	6 050
2,000 TO 3,999	FARMS	28
	NUMBER	69 900
4,000 TO 7,999	FARMS	17
	NUMBER	96 316
8,000 TO 15,999	FARMS	21
	NUMBER	239 890
16,000 TO 29,999	FARMS	13
	NUMBER	292 200
30,000 TO 59,999	FARMS	5
	NUMBER	202 300
60,000 TO 99,999	FARMS	1
	NUMBER	(D)
100,000 OR MORE	FARMS	2
	NUMBER	(D)
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER		
ALL FARMS REPORTING	FARMS	2 058
	NUMBER	3 662 169
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS	238
	NUMBER	11 540
100 TO 399	FARMS	423
	NUMBER	88 298
400 TO 799	FARMS	304
	NUMBER	165 308
800 TO 1,599	FARMS	425
	NUMBER	479 882
1,600 TO 3,199	FARMS	374
	NUMBER	861 298
3,200 TO 6,399	FARMS	201
	NUMBER	905 448
6,400 TO 9,999	FARMS	36
	NUMBER	275 397
10,000 OR MORE	FARMS	57
	NUMBER	874 998

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	2 143
	NUMBER	7 158 489
HENS AND PULLETS OF LAYING AGE	FARMS	2 140
	NUMBER	6 751 500
EGGS SOLD	FARMS	2 223
	DOZENS	103 364 440
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	38
	NUMBER	250 580
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	2 003
	NUMBER	3 630 480
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	89
	DOLLARS	1 011 192
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	208
	NUMBER	21 117
HENS AND PULLETS OF LAYING AGE	FARMS	208
	NUMBER	16 161
EGGS SOLD	FARMS	215
	DOZENS	34 236
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	4 400
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	78
	NUMBER	11 685
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	16
	DOLLARS	15 252
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	208
	NUMBER	37 624
HENS AND PULLETS OF LAYING AGE	FARMS	207
	NUMBER	28 275
EGGS SOLD	FARMS	216
	DOZENS	200 913
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	14 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	168
	NUMBER	27 481
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	10
	DOLLARS	38 573
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	217
	NUMBER	68 343
HENS AND PULLETS OF LAYING AGE	FARMS	217
	NUMBER	63 305
EGGS SOLD	FARMS	227
	DOZENS	681 554
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	88 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	224
	NUMBER	66 678
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	9
	DOLLARS	4 416
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	418
	NUMBER	403 733
HENS AND PULLETS OF LAYING AGE	FARMS	416
	NUMBER	389 433
EGGS SOLD	FARMS	440
	DOZENS	5 016 346
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	71 346
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	434
	NUMBER	299 241
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	17
	DOLLARS	94 314
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	483
	NUMBER	1 301 174
HENS AND PULLETS OF LAYING AGE	FARMS	483
	NUMBER	1 254 807
EGGS SOLD	FARMS	502
	DOZENS	16 368 593
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	8
	NUMBER	28 334
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	491
	NUMBER	739 845
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	15
	DOLLARS	153 237
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	361
	NUMBER	1 772 201
HENS AND PULLETS OF LAYING AGE	FARMS	361
	NUMBER	1 697 757
EGGS SOLD	FARMS	371
	DOZENS	25 383 349
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	13
	NUMBER	35 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	363
	NUMBER	897 374
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	9
	DOLLARS	258 460
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	233
	NUMBER	2 759 997
HENS AND PULLETS OF LAYING AGE	FARMS	233
	NUMBER	2 611 462
EGGS SOLD	FARMS	237
	DOZENS	42 227 249
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	8 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	230
	NUMBER	1 248 265
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	11
	DOLLARS	435 640
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	14
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	14
	NUMBER	(D)
EGGS SOLD	FARMS	14
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	14
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	11 300
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	1
	NUMBER	(D)
EGGS SOLD	FARMS	1
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1
	NUMBER	(D)
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	638
	NUMBER	29 033
HENS AND PULLETS OF LAYING AGE	FARMS	525
	NUMBER	15 320
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	54
	NUMBER	1 086 076
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	55
	NUMBER	31 689
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	106
	DOLLARS	3 052 673
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	91
	NUMBER	297 438
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	17
	NUMBER	133
25 TO 99	FARMS	13
	NUMBER	574
100 TO 299	FARMS	13
	NUMBER	2 025
300 TO 999	FARMS	19
	NUMBER	10 820
1,000 TO 2,499	FARMS	10
	NUMBER	13 675
2,500 TO 4,999	FARMS	6
	NUMBER	20 300
5,000 OR MORE	FARMS	13
	NUMBER	249 911

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	2 630
	NUMBER	136 772
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 630
	NUMBER	99 137
MILK COWS	NUMBER	96 931
HEIFERS AND HEIFER CALVES	FARMS	2 107
	NUMBER	32 324
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 401
	NUMBER	5 311
CATTLE SOLD	FARMS	1 976
	NUMBER	25 722
	DOLLARS	4 275 970
CALVES SOLD	FARMS	2 341
	NUMBER	69 307
	DOLLARS	1 304 159
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	1 926
	POUNDS	868 434 875
APPROVED FOR FLUID CONSUMPTION	FARMS	1 820
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	92
	QUARTS	12 841 035
CREAM SOLD	FARMS	11
BUTTERFAT	POUNDS	244 924
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	1 146
	NUMBER	19 726
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 146
	NUMBER	11 851
MILK COWS	NUMBER	10 849
HEIFERS AND HEIFER CALVES	FARMS	795
	NUMBER	5 771
STEERS AND BULLS, INCLUDING CALVES	FARMS	531
	NUMBER	2 104
CATTLE SOLD	FARMS	612
	NUMBER	4 460
	DOLLARS	745 021
CALVES SOLD	FARMS	870
	NUMBER	10 454
	DOLLARS	295 622
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	456
	POUNDS	77 838 015
APPROVED FOR FLUID CONSUMPTION	FARMS	415
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	57
	QUARTS	880 890
CREAM SOLD	FARMS	2
BUTTERFAT	POUNDS	125
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	625
	NUMBER	5 149
COWS AND HEIFERS THAT HAVE CALVED	FARMS	625
	NUMBER	1 726
MILK COWS	NUMBER	1 120
HEIFERS AND HEIFER CALVES	FARMS	387
	NUMBER	2 260
STEERS AND BULLS, INCLUDING CALVES	FARMS	285
	NUMBER	1 163
CATTLE SOLD	FARMS	224
	NUMBER	2 131
	DOLLARS	404 166
CALVES SOLD	FARMS	361
	NUMBER	2 432
	DOLLARS	105 722
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	17
	POUNDS	1 792 238
APPROVED FOR FLUID CONSUMPTION	FARMS	14
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	31
	QUARTS	53 040
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	91
	NUMBER	1 711
COWS AND HEIFERS THAT HAVE CALVED	FARMS	91
	NUMBER	816
MILK COWS	NUMBER	608
HEIFERS AND HEIFER CALVES	FARMS	68
	NUMBER	546
STEERS AND BULLS, INCLUDING CALVES	FARMS	59
	NUMBER	349
CATTLE SOLD	FARMS	48
	NUMBER	471
	DOLLARS	76 499
CALVES SOLD	FARMS	88
	NUMBER	1 361
	DOLLARS	55 232
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	21
	POUNDS	1 056 772
APPROVED FOR FLUID CONSUMPTION	FARMS	17
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	8
	QUARTS	76 580
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	154
	NUMBER	3 535
COWS AND HEIFERS THAT HAVE CALVED	FARMS	154
	NUMBER	2 366
MILK COWS	NUMBER	2 313
HEIFERS AND HEIFER CALVES	FARMS	117
	NUMBER	931
STEERS AND BULLS, INCLUDING CALVES	FARMS	65
	NUMBER	238
CATTLE SOLD	FARMS	111
	NUMBER	619
	DOLLARS	75 561
CALVES SOLD	FARMS	149
	NUMBER	1 912
	DOLLARS	46 860
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	148
	POUNDS	17 721 636
APPROVED FOR FLUID CONSUMPTION	FARMS	128
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	9
	QUARTS	250 209
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	75
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	276
	NUMBER	9 331
COWS AND HEIFERS THAT HAVE CALVED	FARMS	276
	NUMBER	6 943
MILK COWS	NUMBER	6 808
HEIFERS AND HEIFER CALVES	FARMS	223
	NUMBER	2 034
STEERS AND BULLS, INCLUDING CALVES	FARMS	122
	NUMBER	354
CATTLE SOLD	FARMS	229
	NUMBER	1 239
	DOLLARS	188 795
CALVES SOLD	FARMS	272
	NUMBER	4 749
	DOLLARS	87 808
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	270
	POUNDS	57 267 369
APPROVED FOR FLUID CONSUMPTION	FARMS	256
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	9
	QUARTS	501 061
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	50
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	793
	NUMBER	42 888
COWS AND HEIFERS THAT HAVE CALVED	FARMS	793
	NUMBER	31 325
MILK COWS	NUMBER	30 887
HEIFERS AND HEIFER CALVES	FARMS	708
	NUMBER	10 452
STEERS AND BULLS, INCLUDING CALVES	FARMS	440
	NUMBER	1 111
CATTLE SOLD	FARMS	719
	NUMBER	5 862
	DOLLARS	799 803
CALVES SOLD	FARMS	784
	NUMBER	21 231
	DOLLARS	357 623
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	791
	POUNDS	286 087 134
APPROVED FOR FLUID CONSUMPTION	FARMS	761
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	14
	QUARTS	877 426
CREAM SOLD	FARMS	4
BUTTERFAT	POUNDS	874
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	590
	NUMBER	51 653
COWS AND HEIFERS THAT HAVE CALVED	FARMS	590
	NUMBER	38 919
MILK COWS	NUMBER	38 512
HEIFERS AND HEIFER CALVES	FARMS	525
	NUMBER	11 236
STEERS AND BULLS, INCLUDING CALVES	FARMS	359
	NUMBER	1 498
CATTLE SOLD	FARMS	552
	NUMBER	8 488
	DOLLARS	1 263 825
CALVES SOLD	FARMS	588
	NUMBER	26 267
	DOLLARS	432 629
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	586
	POUNDS	370 865 427
APPROVED FOR FLUID CONSUMPTION	FARMS	557
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	11
	QUARTS	1 601 010
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-

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	85
	NUMBER	14 185
COWS AND HEIFERS THAT HAVE CALVED	FARMS	85
	NUMBER	10 706
MILK COWS	NUMBER	10 511
HEIFERS AND HEIFER CALVES	FARMS	67
	NUMBER	3 063
STEERS AND BULLS, INCLUDING CALVES	FARMS	61
	NUMBER	416
CATTLE SOLD	FARMS	79
	NUMBER	4 413
	DOLLARS	1 045 893
CALVES SOLD	FARMS	83
	NUMBER	6 933
	DOLLARS	144 760
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	78
	POUNDS	90 296 920
APPROVED FOR FLUID CONSUMPTION	FARMS	73
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	8
	QUARTS	(D)
CREAM SOLD	FARMS	4
BUTTERFAT	POUNDS	(D)
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	16
	NUMBER	8 320
COWS AND HEIFERS THAT HAVE CALVED	FARMS	16
	NUMBER	6 336
MILK COWS	NUMBER	6 172
HEIFERS AND HEIFER CALVES	FARMS	12
	NUMBER	1 802
STEERS AND BULLS, INCLUDING CALVES	FARMS	10
	NUMBER	182
CATTLE SOLD	FARMS	14
	NUMBER	2 499
	DOLLARS	421 428
CALVES SOLD	FARMS	16
	NUMBER	4 422
	DOLLARS	73 525
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	15
	POUNDS	43 347 379
APPROVED FOR FLUID CONSUMPTION	FARMS	14
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	(D)
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	(D)
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	36
	NUMBER	1 360
COWS AND HEIFERS THAT HAVE CALVED	FARMS	19
	NUMBER	528
HEIFERS AND HEIFER CALVES	FARMS	28
	NUMBER	591
STEERS AND BULLS, INCLUDING CALVES	FARMS	18
	NUMBER	241
CATTLE SOLD	FARMS	54
	NUMBER	2 399
	DOLLARS	464 752
CALVES SOLD	FARMS	56
	NUMBER	1 827
	DOLLARS	92 718
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	59
	POUNDS	13 389 775
APPROVED FOR FLUID CONSUMPTION	FARMS	52
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	6
	QUARTS	514 100
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	175

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	1 961	1 851
	NUMBER	129 523	121 726
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 944	1 834
	NUMBER	95 588	90 417
MILK COWS	FARMS	1 926	1 820
	NUMBER	93 639	88 800
HEIFERS AND HEIFER CALVES	FARMS	1 684	1 597
	NUMBER	29 905	27 765
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 074	1 009
	NUMBER	4 030	3 544
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	1 762	1 663
	NUMBER	25 286	23 703
	DOLLARS	4 216 712	3 966 813
CALVES SOLD ALIVE	FARMS	1 956	1 847
	NUMBER	66 598	63 306
	DOLLARS	1 224 187	1 163 643

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	1 985	1 872
	DOLLARS	46 785 574	44 399 568
MILK SOLD AS WHOLE MILK	FARMS	1 985	1 872
	POUNDS	891 655 514	845 954 095
TO PLANTS OR DEALERS	FARMS	1 985	1 872
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	31	25
	QUARTS	4 572 494	4 267 494
CREAM	FARMS	4	4
BUTTERFAT	POUNDS	240 497	240 497

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..	10,641	(NA)
Land in farms.....acres..	1,155,597	(NA)
Cropland harvested.....acres..	560,266	(NA)
Land irrigated.....acres..	96,439	(NA)
Value of all farm products sold.....dollars..	215,610,922	(NA)
Farms with sales of crops:		
Any crops sold.....farms..	7,308	759
Value of farm products sold.....dollars..	146,390,288	27,228,079
Value of all crops sold.....dollars..	107,802,182	24,652,891
Vegetables for sale.....farms..	2,615	647
Value of farm products sold on farms with vegetables.....dollars..	59,818,735	23,223,583
Value of all vegetables sold.....dollars..	36,883,052	15,568,457
Fruits and nuts sold.....farms..	1,588	74
Value of farm products sold on farms with fruits and nuts.....dollars..	37,852,259	1,210,421
Value of all fruits and nuts sold.....dollars..	22,050,368	1,189,059
Selected crops:		
Tomatoes.....farms..	1,744	411
acres harvested..	20,770	11,735
Sweet corn.....farms..	816	2
acres harvested..	11,182	95
Cucumbers and pickles.....farms..	536	29
acres harvested..	2,379	387
Snap beans.....farms..	601	55
acres harvested..	13,159	7,454
Cantaloups and muskmelons.....farms..	492	1
acres harvested..	1,085	2
Sweet peppers (including pimientos).....farms..	1,005	37
acres harvested..	5,493	629
Hot peppers.....farms..	255	1
acres harvested..	601	11
Green peas.....farms..	144	23
acres harvested..	1,612	1,260
Green lima beans.....farms..	382	40
acres harvested..	7,875	5,513
Squash.....farms..	628	2
acres harvested..	2,267	163
Dry onions.....farms..	216	4
acres harvested..	2,225	21
Asparagus.....farms..	859	312
acres harvested..	24,948	12,907
Carrots.....farms..	100	14
acres harvested..	759	624
Pumpkins.....farms..	439	5
acres harvested..	1,359	65

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with sales of crops--Con.		
Selected crops--Con.		
Spinach.....farms..	121	1
acres harvested..	3,407	(D)
Cauliflower.....farms..	67	1
acres harvested..	156	16
Broccoli.....farms..	170	10
acres harvested..	1,285	671
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold.....farms..	5,619	(NA)
Value of all livestock, poultry, and their products sold.....dollars..	107,364,954	(NA)
Poultry and poultry products.....farms..	2,419	(NA)
dollars..	43,995,935	(NA)
Dairy products.....farms..	2,052	(NA)
dollars..	48,985,692	(NA)
Livestock and livestock products other than poultry and dairy.....farms..	3,855	5
dollars..	14,383,327	72,374
Selected livestock, poultry, and livestock and poultry products:		
Cattle not counting calves sold.....farms..	2,512	-
number..	34,635	-
dollars..	5,955,819	-
Fattened on grain and concentrates.....farms..	227	-
number..	3,643	-
Calves sold.....farms..	2,754	1
number..	75,330	13
dollars..	1,652,445	755
Fattened on grain and concentrates.....farms..	160	1
number..	2,076	13
Hogs and pigs sold.....farms..	594	1
number..	179,835	123
dollars..	4,942,374	6,151
Sheep and lambs sold.....farms..	364	-
number..	9,718	-
dollars..	154,124	-
Eggs sold.....farms..	2,223	119
dozens..	103,364,440	10,985,563
Broilers and other meat-type chickens sold.....farms..	92	(NA)
number..	1,336,656	(NA)
Started pullets.....farms..	80	(NA)
number..	1,275,897	(NA)
Turkeys and turkey fryers raised.....farms..	91	4
number..	297,438	30,000

D Data withheld to avoid disclosure of information for individual farms.
NA Not available.

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	10 641	8 317	1 288	1 857	1 897
PERCENT		100.0	78.2	12.1	17.5	17.8
LAND IN FARMS	ACRES	1 155 597	1 037 291	360 295	267 863	194 351
PERCENT		100.0	89.8	31.2	23.2	16.8
AVERAGE SIZE OF FARM	ACRES	108.6	124.7	279.7	144.2	102.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	73 487	81 936	163 053	80 792	73 762
AVERAGE PER ACRE	DOLLARS	662.42	643.13	612.72	548.67	669.93
FARMS BY VALUE:						
LESS THAN $10,000		774	466	11	43	93
$10,000 TO $19,999		1 638	1 048	20	136	245
$20,000 TO $39,999		2 941	2 124	154	442	555
$40,000 TO $69,999		2 206	1 866	279	528	404
$70,000 TO $99,999		1 069	933	244	281	220
$100,000 TO $149,999		881	799	248	257	106
$150,000 TO $199,999		347	311	95	57	41
$200,000 TO $499,999		590	544	228	119	88
$500,000 OR MORE		195	173	72	28	46
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	8 759	6 819	1 075	1 525	1 502
	ACRES	560 266	528 316	200 581	146 204	96 470
1 TO 9 ACRES	FARMS	2 407	1 344	94	138	187
10 TO 19 ACRES	FARMS	994	634	27	50	102
20 TO 29 ACRES	FARMS	649	437	18	43	102
30 TO 49 ACRES	FARMS	1 111	909	43	112	297
50 TO 99 ACRES	FARMS	1 835	1 750	145	579	556
100 TO 199 ACRES	FARMS	1 236	1 228	397	507	210
200 TO 499 ACRES	FARMS	477	471	313	89	47
500 TO 999 ACRES	FARMS	40	36	28	7	1
1,000 ACRES OR MORE	FARMS	10	10	10	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 841	2 231	336	657	531
	ACRES	88 260	78 226	22 897	23 238	17 236
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 770	1 362	276	277	261
	ACRES	45 735	36 869	10 315	7 253	6 950
CROP FAILURE	FARMS	1 010	814	127	188	190
	ACRES	14 465	12 370	3 074	2 557	2 955
IDLE CROPLAND	FARMS	3 180	2 337	356	426	527
	ACRES	67 646	52 487	15 413	9 475	9 576
WOODLAND PASTURED	FARMS	825	659	104	199	168
	ACRES	19 126	16 969	3 848	5 141	4 897
WOODLAND NOT PASTURED	FARMS	4 362	3 450	613	842	763
	ACRES	170 472	147 818	58 655	29 094	22 814
OTHER PASTURE (SEE TEXT)	FARMS	2 151	1 748	276	502	433
	ACRES	83 718	73 738	17 454	22 294	16 556
IMPROVED PASTURE	FARMS	646	557	121	181	131
	ACRES	17 927	16 132	4 649	5 126	3 729
IRRIGATED LAND IN FARMS	FARMS	2 009	1 847	536	420	395
	ACRES	96 433	95 387	63 516	17 386	9 225
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	398	367	98	107	70
	ACRES	15 219	14 864	6 282	4 916	1 994
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	465	424	125	167	61
	ACRES	21 498	20 561	8 538	7 026	2 257
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 811	1 531	435	445	267
	NUMBER	2 752	2 357	780	631	382
	ACRES	2 686	2 351	945	406	608
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	571	488	84	98	101
FEED GRAINS	FARMS	1 376	1 056	196	202	264
FARMS BY SIZE						
LESS THAN 10 ACRES		1 858	1 321	78	187	305
10 TO 49 ACRES		3 055	2 059	204	337	431
50 TO 69 ACRES		810	580	38	88	124
70 TO 99 ACRES		961	717	62	133	193
100 TO 139 ACRES		1 205	1 026	95	262	310
140 TO 179 ACRES		834	772	124	256	205
180 TO 219 ACRES		548	518	110	190	134
220 TO 259 ACRES		383	368	107	133	77
260 TO 499 ACRES		759	740	318	239	102
500 TO 699 ACRES		123	121	82	18	9
700 TO 999 ACRES		50	46	30	10	5
1,000 TO 1,999 ACRES		44	39	30	4	2
2,000 ACRES OR MORE		11	10	10	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		7 082	5 093	554	895	1 141
PART OWNERS		2 363	2 185	569	650	482
ALL TENANTS		1 112	980	132	299	267
CASH TENANTS		772	703	87	258	212
SHARE-CASH TENANTS		8	8	3	-	5
CROP-SHARE TENANTS		51	42	-	16	14
LIVESTOCK-SHARE TENANTS		13	13	5	8	-
OTHER AND UNSPECIFIED TENANTS		202	166	10	40	37
WHITE FARM OPERATORS:						
FULL OWNERS		6 968	5 036	550	891	1 131
PART OWNERS		2 330	2 164	565	647	479
ALL TENANTS		1 101	973	132	299	266
NONWHITE FARM OPERATORS:						
FULL OWNERS		114	57	4	4	10
PART OWNERS		33	21	4	3	3
ALL TENANTS		11	7	-	-	1

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.	1 399	1 164	712	1 422	878	24
PERCENT	13.1	10.9	6.7	13.4	8.3	0.2
LAND IN FARMS . . . . . ACRES.	98 408	79 905	36 469	63 249	40 314	14 743
PERCENT	8.5	6.9	3.2	5.5	3.5	1.3
AVERAGE SIZE OF FARM. . . . . ACRES.	70.3	68.6	51.2	44.5	45.9	614.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	58 056	56 872	36 311	40 819	36 137	541 761
AVERAGE PER ACRE. . . . . DOLLARS.	817.66	765.03	770.23	867.67	730.30	881.93
FARMS BY VALUE:						
LESS THAN $10,000	115	127	77	148	160	-
$10,000 TO $19,999.	250	238	159	347	243	-
$20,000 TO $39,999.	475	283	215	543	272	2
$40,000 TO $69,999.	274	233	148	244	94	2
$70,000 TO $99,999.	81	80	27	86	48	2
$100,000 TO $149,999.	105	61	22	35	44	3
$150,000 TO $199,999.	55	58	5	24	10	2
$200,000 TO $499,999.	59	43	7	17	26	3
$500,000 OR MORE.	14	11	2	12	-	10
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	1 129	1 014	574	1 185	732	23
ACRES.	45 757	30 939	8 365	15 949	10 217	5 784
1 TO 9 ACRES. . . . . FARMS.	266	347	312	647	416	-
10 TO 19 ACRES. . . . . FARMS.	178	170	107	234	126	-
20 TO 29 ACRES. . . . . FARMS.	126	88	60	133	77	2
30 TO 49 ACRES. . . . . FARMS.	215	181	61	126	75	1
50 TO 99 ACRES. . . . . FARMS.	244	195	31	45	36	4
100 TO 199 ACRES. . . . . FARMS.	84	27	3	-	2	6
200 TO 499 ACRES. . . . . FARMS.	16	6	-	-	-	6
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	4
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	278	260	169	416	181	13
ACRES.	6 232	5 579	3 044	6 346	2 446	1 242
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	238	205	105	248	152	8
ACRES.	5 383	4 769	2 199	5 148	3 258	460
CROP FAILURE. . . . . FARMS.	140	108	61	130	65	1
ACRES.	1 766	1 132	886	1 443	647	5
IDLE CROPLAND . . . . . FARMS.	429	386	213	481	357	5
ACRES.	7 022	6 059	4 942	8 341	6 730	88
WOODLAND PASTURED . . . . . FARMS.	75	73	40	113	49	4
ACRES.	1 276	1 295	512	1 420	664	73
WOODLAND NOT PASTURED . . . . . FARMS.	541	440	251	572	325	15
ACRES.	14 446	14 241	8 568	11 999	7 270	3 385
OTHER PASTURE (SEE TEXT). . . . . FARMS.	233	184	120	247	143	13
ACRES.	6 924	6 401	4 109	5 167	3 898	915
IMPROVED PASTURE. . . . . FARMS.	61	46	17	57	26	6
ACRES.	1 180	1 228	220	690	647	458
IRRIGATED LAND IN FARMS . . . . . FARMS.	266	170	60	91	57	14
ACRES.	3 484	1 390	386	380	269	397
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	37	51	4	12	15	4
ACRES.	570	930	172	24	166	165
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	31	28	12	38	-	3
ACRES.	1 051	1 275	414	797	-	140
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	190	153	41	211	55	14
NUMBER.	297	222	45	276	72	47
ACRES.	189	155	48	193	107	35
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	71	95	39	63	20	-
FEED GRAINS . . . . . FARMS.	169	132	93	228	91	1
FARMS BY SIZE						
LESS THAN 10 ACRES.	298	253	200	325	212	-
10 TO 49 ACRES.	444	381	262	614	382	-
50 TO 69 ACRES.	143	112	75	153	77	-
70 TO 99 ACRES.	145	113	71	160	83	1
100 TO 139 ACRES.	147	160	52	104	70	5
140 TO 179 ACRES.	95	68	24	31	30	1
180 TO 219 ACRES.	52	23	9	18	10	2
220 TO 259 ACRES.	27	17	7	9	5	1
260 TO 499 ACRES.	45	29	7	7	9	3
500 TO 699 ACRES.	2	7	3	1	-	1
700 TO 999 ACRES.	-	-	1	-	-	4
1,000 TO 1,999 ACRES.	1	1	1	-	-	5
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	1 000	904	599	1 191	798	-
PART OWNERS	274	155	55	129	49	-
ALL TENANTS	122	104	56	102	30	-
CASH TENANTS.	98	25	23	58	11	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	8	4	-	-	9	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	43	20	16	25	11	-
WHITE FARM OPERATORS:						
FULL OWNERS	993	895	576	1 165	767	-
PART OWNERS	270	150	53	121	45	-
ALL TENANTS	120	104	52	98	30	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	7	9	23	26	31	-
PART OWNERS	4	5	2	8	4	-
ALL TENANTS	2	-	4	4	-	-

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	774	421	6	22	63
OTHER FIELD-CROP	272	252	89	36	55
VEGETABLE	1 742	1 469	237	308	333
FRUIT AND NUT	814	610	133	99	104
POULTRY	1 770	1 571	255	382	422
DAIRY	1 929	1 908	331	769	601
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	813	419	35	39	56
GENERAL	673	416	42	36	53
MISCELLANEOUS	1 854	1 251	160	166	210
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	10 641	8 264	1 351	1 891	1 798
PERSONS	37 041	29 430	5 502	7 393	6 681
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	29 189	5 491	7 337	6 637
NONWHITE	451	241	11	56	44
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	16 053	2 161	2 768	3 842
PART OWNERS AND MANAGERS	10 401	9 427	2 912	3 195	1 589
ALL TENANTS	4 339	3 950	429	1 430	1 250
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	105	88	4	21	15
25 TO 34 YEARS	755	645	139	205	129
35 TO 44 YEARS	2 112	1 714	343	469	367
45 TO 54 YEARS	2 962	2 407	429	513	588
55 TO 64 YEARS	2 694	2 329	290	468	512
65 YEARS AND OVER	2 013	1 134	83	181	286
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	908	161	317	205
5 TO 9 YEARS	1 633	1 359	302	387	311
10 TO 14 YEARS	1 871	1 441	256	345	438
15 TO 19 YEARS	1 764	1 357	293	340	325
20 TO 24 YEARS	784	681	121	207	163
25 TO 34 YEARS	1 415	1 157	212	392	289
35 TO 44 YEARS	2 432	1 995	452	576	370
45 TO 54 YEARS	3 070	2 528	508	604	563
55 TO 64 YEARS	2 899	2 470	364	482	524
65 YEARS AND OVER	2 391	1 516	127	292	350
FEMALE:					
UNDER 5 YEARS	1 075	865	151	333	181
5 TO 9 YEARS	1 438	1 139	294	313	233
10 TO 14 YEARS	1 820	1 469	376	382	299
15 TO 19 YEARS	1 574	1 286	258	305	335
20 TO 24 YEARS	673	556	110	143	117
25 TO 34 YEARS	1 330	1 111	250	341	227
35 TO 44 YEARS	2 648	2 129	450	539	496
45 TO 54 YEARS	2 826	2 286	450	489	555
55 TO 64 YEARS	2 376	1 906	229	379	381
65 YEARS AND OVER	1 839	1 271	138	227	319
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	347	48	30	93
5 TO 7 YEARS	1 270	935	80	120	220
8 YEARS	2 423	1 999	199	427	518
HIGH SCHOOL: 1 TO 3 YEARS	1 912	1 518	208	422	343
4 YEARS	3 038	2 401	570	683	457
COLLEGE: 1 TO 3 YEARS	744	549	144	114	71
4 YEARS OR MORE	760	515	102	95	96
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	91	29	17	18
5 TO 7 YEARS	176	141	35	29	40
8 YEARS	494	374	50	119	84
HIGH SCHOOL: 1 TO 3 YEARS	2 441	1 883	431	445	463
4 YEARS	1 759	1 431	214	440	356
COLLEGE: 1 TO 3 YEARS	390	329	104	36	56
4 YEARS OR MORE	116	104	15	34	23
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	840	128	110	243
5 TO 7 YEARS	2 258	1 755	158	265	413
8 YEARS	4 883	4 027	466	907	1 000
HIGH SCHOOL: 1 TO 3 YEARS	3 916	3 072	462	817	707
4 YEARS	7 605	6 098	1 407	1 681	1 270
COLLEGE: 1 TO 3 YEARS	1 826	1 410	317	297	226
4 YEARS OR MORE	1 615	1 167	242	244	215
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	44	5	15	23
5 TO 7 YEARS	63	62	15	19	16
8 YEARS	175	143	9	30	36
HIGH SCHOOL: 1 TO 3 YEARS	447	372	43	141	91
4 YEARS	1 416	1 174	281	390	236
COLLEGE: 1 TO 3 YEARS	320	278	59	102	63
4 YEARS OR MORE	271	195	50	36	51
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	658	101	81	168
5 TO 7 YEARS	1 476	1 048	54	125	249
8 YEARS	2 790	2 239	207	427	552
HIGH SCHOOL: 1 TO 3 YEARS	1 360	1 052	126	233	190
4 YEARS	1 926	1 416	254	361	299
COLLEGE: 1 TO 3 YEARS	540	403	60	75	62
4 YEARS OR MORE	509	347	56	78	54

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	96	143	91	220	131	2
OTHER FIELD-CROP	39	25	8	11	9	-
VEGETABLE	286	216	89	127	145	1
FRUIT AND NUT	104	114	56	118	86	-
POULTRY	315	142	55	89	108	2
DAIRY	160	42	5	2	8	11
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	65	118	106	265	128	1
GENERAL	94	123	68	171	79	7
MISCELLANEOUS	240	241	234	419	184	-
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . FARMS	1 428	1 134	662	1 456	897	24
PERSONS	4 822	3 264	1 768	5 455	2 090	66
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	4 808	3 246	1 670	5 350	1 985	66
NONWHITE	14	18	98	105	105	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	3 166	2 576	1 540	4 381	1 867	-
PART OWNERS AND MANAGERS	1 099	526	106	754	154	66
ALL TENANTS	557	162	122	320	69	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	20	13	15	17	-	-
25 TO 34 YEARS	79	61	32	110	-	-
35 TO 44 YEARS	251	195	89	394	-	4
45 TO 54 YEARS	385	281	211	544	-	11
55 TO 64 YEARS	379	315	365	357	-	8
65 YEARS AND OVER	285	299	-	-	878	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	103	84	38	255	20	-
5 TO 9 YEARS	232	82	45	247	26	1
10 TO 14 YEARS	248	86	68	373	55	2
15 TO 19 YEARS	195	130	74	358	46	3
20 TO 24 YEARS	105	65	20	85	17	1
25 TO 34 YEARS	147	65	52	216	36	6
35 TO 44 YEARS	349	179	69	404	27	6
45 TO 54 YEARS	383	270	200	499	32	11
55 TO 64 YEARS	427	346	327	417	4	8
65 YEARS AND OVER	320	367	60	39	834	2
FEMALE:						
UNDER 5 YEARS	103	97	-	188	22	-
5 TO 9 YEARS	177	81	41	271	28	-
10 TO 14 YEARS	223	127	62	308	42	1
15 TO 19 YEARS	220	116	52	264	23	1
20 TO 24 YEARS	90	51	45	106	10	1
25 TO 34 YEARS	156	92	45	197	22	-
35 TO 44 YEARS	337	206	101	494	21	4
45 TO 54 YEARS	397	230	165	448	81	11
55 TO 64 YEARS	314	372	231	219	243	8
65 YEARS AND OVER	296	218	73	67	501	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	85	65	26	22	125	-
5 TO 7 YEARS	241	162	107	96	237	2
8 YEARS	349	322	184	222	199	3
HIGH SCHOOL: 1 TO 3 YEARS	230	183	132	287	104	3
4 YEARS	384	218	89	470	154	13
COLLEGE: 1 TO 3 YEARS	83	80	57	161	33	1
4 YEARS OR MORE	56	99	67	198	45	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	22	-	5	32	-	1
5 TO 7 YEARS	23	-	14	31	4	-
8 YEARS	70	23	28	113	6	1
HIGH SCHOOL: 1 TO 3 YEARS	252	201	91	481	75	2
4 YEARS	250	110	61	304	22	2
COLLEGE: 1 TO 3 YEARS	73	44	16	56	4	1
4 YEARS OR MORE	7	10	15	7	5	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	190	114	55	49	232	2
5 TO 7 YEARS	430	275	214	157	341	5
8 YEARS	675	650	329	445	405	6
HIGH SCHOOL: 1 TO 3 YEARS	501	339	246	605	234	5
4 YEARS	921	584	235	1 054	422	31
COLLEGE: 1 TO 3 YEARS	262	188	120	323	90	3
4 YEARS OR MORE	147	195	124	367	77	4
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	1	-	-	8	-	1
5 TO 7 YEARS	12	-	-	-	-	1
8 YEARS	48	20	-	26	5	1
HIGH SCHOOL: 1 TO 3 YEARS	50	16	31	75	-	-
4 YEARS	145	72	50	197	43	2
COLLEGE: 1 TO 3 YEARS	18	31	5	35	6	1
4 YEARS OR MORE	29	18	11	72	4	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	158	107	43	31	215	-
5 TO 7 YEARS	252	199	169	95	332	1
8 YEARS	409	445	199	162	387	2
HIGH SCHOOL: 1 TO 3 YEARS	187	218	98	116	191	1
4 YEARS	226	187	89	176	321	13
COLLEGE: 1 TO 3 YEARS	91	67	48	64	73	-
4 YEARS OR MORE	34	80	45	98	63	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.	7 454	5 207	664	942	1 168
DOLLARS.	39 537 238	24 085 482	2 819 340	3 351 848	5 765 756
WAGES AND SALARIES. . . . . HOUSEHOLDS.	4 602	3 062	297	563	657
DOLLARS.	25 115 151	13 864 000	1 077 441	2 129 574	3 130 353
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	1 205	788	115	93	165
DOLLARS.	6 417 771	3 877 952	660 029	404 598	626 601
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	2 391	1 667	169	245	382
DOLLARS.	2 878 159	1 975 930	190 398	270 410	436 295
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	2 681	2 002	330	420	416
DOLLARS.	5 126 157	4 367 600	891 472	547 266	1 572 507
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS.	702	601	104	118	154
DOLLARS.	163 571	140 481	30 259	21 568	40 178
$500 TO $999. . . . . HOUSEHOLDS.	621	519	50	99	129
DOLLARS.	455 833	383 167	38 718	72 164	95 755
$1,000 TO $1,499. . . . . HOUSEHOLDS.	686	511	70	102	137
DOLLARS.	829 406	618 965	85 760	127 276	160 445
$1,500 TO $1,999. . . . . HOUSEHOLDS.	506	433	85	79	76
DOLLARS.	860 824	739 742	140 888	139 025	130 304
$2,000 TO $2,999. . . . . HOUSEHOLDS.	715	527	65	136	110
DOLLARS.	1 787 293	1 318 271	166 460	338 958	260 880
$3,000 TO $3,999. . . . . HOUSEHOLDS.	461	341	48	81	70
DOLLARS.	1 535 666	1 135 542	162 715	262 358	239 136
$4,000 TO $4,999. . . . . HOUSEHOLDS.	660	460	59	77	81
DOLLARS.	2 951 061	2 033 556	266 560	341 527	359 652
$5,000 AND OVER . . . . . HOUSEHOLDS.	3 103	1 815	183	250	411
DOLLARS.	30 953 584	17 715 758	1 927 980	2 048 972	4 479 406
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	3 173	1 162	-	1	48
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS.	3 853	2 867	350	588	647
DOLLARS.	12 846 334	9 612 533	1 035 628	1 831 514	2 602 042
WAGES AND SALARIES. . . . . HOUSEHOLDS.	2 558	1 873	213	407	431
DOLLARS.	10 062 364	7 332 424	718 041	1 417 663	2 110 498
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	325	253	30	43	47
DOLLARS.	1 207 840	943 190	115 867	135 048	215 588
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	1 194	893	111	172	189
DOLLARS.	952 354	766 753	125 867	161 704	124 110
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	452	364	67	95	80
DOLLARS.	623 776	570 166	75 853	117 099	151 846
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	7 568	6 253	1 147	1 591	1 411
TOTAL HOURS	363 019	332 651	70 097	98 332	75 964
BY NUMBER OF HOURS WORKED:					
NONE.	3 073	2 011	204	300	387
1 TO 14 HOURS	1 194	595	31	83	130
15 TO 39 HOURS.	1 286	871	41	137	175
40 TO 59 HOURS.	1 962	1 804	369	339	439
60 HOURS OR MORE.	3 126	2 983	706	1 032	667
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 676	1 336	217	385	346
PERSONS	2 359	1 866	305	523	493
TOTAL HOURS	17 724	14 878	2 254	4 321	3 911
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	3 184	2 868	609	833	653
PERSONS	4 391	4 008	950	1 178	882
TOTAL HOURS	197 143	183 552	44 081	58 114	42 018
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	3 578	1 941	127	263	387
LESS THAN 25 DAYS	375	356	47	56	91
25 TO 99 DAYS	405	369	22	57	61
100 TO 149 DAYS	223	169	5	39	41
150 TO 199 DAYS	189	129	2	20	24
200 DAYS OR MORE.	2 386	918	51	91	170
TOTAL DAYS WORKED	685 779	301 240	14 936	35 910	57 103
ON ANOTHER FARM	22 587	9 796	425	1 023	3 354
AT NONFARM JOBS	663 192	291 444	14 511	34 887	53 749
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	2 684	1 965	216	423	449
NUMBER OF PERSONS	3 499	2 555	306	536	617
MALE.	1 314	955	88	208	288
FEMALE.	2 185	1 600	218	328	329
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	459	324	63	73	70
25 TO 99 DAYS	901	651	93	174	106
100 TO 199 DAYS	700	531	75	103	146
200 DAYS OR MORE.	1 439	1 049	75	186	295
TOTAL DAYS WORKED	544 817	399 771	35 767	75 282	110 733
ON ANOTHER FARM	47 021	39 038	4 458	3 880	11 098
AT NONFARM JOBS	497 796	360 733	31 309	71 402	99 635

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.	1 076	913	444	1 456	787	4
DOLLARS.	5 723 698	4 988 813	1 436 027	12 930 217	2 485 989	35 550
WAGES AND SALARIES. . . . HOUSEHOLDS.	733	566	246	1 270	266	4
DOLLARS.	3 792 344	2 966 716	767 572	9 988 364	1 227 737	35 050
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	176	185	54	337	80	-
DOLLARS.	984 712	1 001 212	200 800	2 199 823	339 996	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	379	339	153	126	598	-
DOLLARS.	392 046	433 848	252 933	165 957	736 272	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	354	308	174	454	224	1
DOLLARS.	554 596	587 037	214 722	576 073	181 984	500
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	118	57	50	18	83	-
DOLLARS.	20 823	16 618	11 035	5 067	18 023	-
$500 TO $999. . . . HOUSEHOLDS.	91	83	67	27	75	-
DOLLARS.	66 330	64 002	46 198	18 438	54 228	-
$1,000 TO $1,499. . . . HOUSEHOLDS.	73	83	46	10	165	-
DOLLARS.	88 382	97 323	59 779	12 298	198 143	-
$1,500 TO $1,999. . . . HOUSEHOLDS.	78	74	41	10	63	-
DOLLARS.	134 791	130 166	64 568	17 500	103 582	-
$2,000 TO $2,999. . . . HOUSEHOLDS.	87	66	63	45	143	-
DOLLARS.	225 071	172 114	154 788	110 269	358 753	-
$3,000 TO $3,999. . . . HOUSEHOLDS.	69	42	31	60	59	1
DOLLARS.	230 679	135 690	104 964	197 400	199 224	3 500
$4,000 TO $4,999. . . . HOUSEHOLDS.	106	114	23	163	37	-
DOLLARS.	463 212	503 610	98 995	749 147	168 358	-
$5,000 AND OVER . . . HOUSEHOLDS.	454	394	123	1 123	162	3
DOLLARS.	4 494 410	3 869 290	895 700	11 820 098	1 385 678	32 050
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	266	522	325	1 423	588	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	630	436	216	589	395	2
DOLLARS.	1 962 615	1 361 343	819 391	2 384 292	827 959	21 550
WAGES AND SALARIES. . . . HOUSEHOLDS.	411	247	164	527	156	2
DOLLARS.	1 513 944	944 626	627 652	2 134 197	574 193	21 550
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	45	74	14	53	19	-
DOLLARS.	130 755	229 932	116 000	167 250	97 400	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	203	155	63	46	255	-
DOLLARS.	159 947	122 171	72 954	48 005	137 596	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	88	24	10	45	43	-
DOLLARS.	157 969	64 614	2 785	34 840	18 770	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	979	731	394	800	493	22
TOTAL HOURS . . .	45 673	26 034	16 551	12 597	16 546	1 225
BY NUMBER OF HOURS WORKED:						
NONE. . . .	449	403	268	656	404	2
1 TO 14 HOURS . . .	127	188	36	449	150	-
15 TO 39 HOURS. . . .	210	181	127	299	116	-
40 TO 59 HOURS. . . .	300	210	147	42	110	6
60 HOURS OR MORE. . . .	342	152	84	10	117	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	195	125	68	304	35	1
PERSONS . . .	290	170	85	445	47	1
TOTAL HOURS . . .	2 527	1 296	569	2 557	284	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	447	258	68	164	149	3
PERSONS . . .	628	297	73	195	178	10
TOTAL HOURS . . .	24 373	11 366	3 600	5 469	7 712	410
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	524	534	106	1 456	179	2
LESS THAN 25 DAYS . . .	59	66	37	-	19	-
25 TO 99 DAYS . . .	96	64	69	-	36	-
100 TO 149 DAYS . . .	44	40	-	49	5	-
150 TO 199 DAYS . . .	33	50	-	54	6	-
200 DAYS OR MORE. . . .	292	314	-	1 353	113	2
TOTAL DAYS WORKED . . .	90 928	97 858	4 505	353 249	30 850	440
ON ANOTHER FARM . . .	745	3 745	504	12 081	710	-
AT NONFARM JOBS . . .	90 183	94 113	4 001	341 168	30 140	440
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	418	287	172	557	160	2
NUMBER OF PERSONS . . .	549	331	216	743	191	10
MALE. . . .	197	117	57	263	87	9
FEMALE. . . .	352	214	159	480	104	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	76	18	24	125	9	1
25 TO 99 DAYS . . .	148	86	44	169	76	5
100 TO 199 DAYS . . .	102	72	33	126	41	2
200 DAYS OR MORE. . . .	223	155	115	323	65	2
TOTAL DAYS WORKED . . .	83 729	57 459	36 801	116 207	27 779	1 060
ON ANOTHER FARM . . .	11 437	5 355	2 810	6 735	1 248	-
AT NONFARM JOBS . . .	72 292	52 104	33 991	109 472	26 531	1 060

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	9 663	7 618	1 300	1 810	1 665
	NUMBER	15 081	11 870	2 439	2 934	2 410
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	6 992	1 252	1 711	1 511
	NUMBER	17 323	15 234	5 136	3 660	2 740
TRACTORS	FARMS	9 051	7 069	1 197	1 634	1 529
	NUMBER	25 883	22 154	5 812	5 869	4 384
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	6 662	1 166	1 568	1 446
	NUMBER	22 042	19 216	5 290	5 193	3 834
1 TRACTOR	FARMS	2 699	1 630	173	145	278
2 TRACTORS	FARMS	2 053	1 591	117	267	418
3 TRACTORS	FARMS	1 711	1 525	143	520	424
4 TRACTORS	FARMS	1 001	970	218	366	223
5 TRACTORS OR MORE	FARMS	965	946	515	270	103
WHEEL TRACTORS	FARMS	8 357	6 615	1 161	1 558	1 437
	NUMBER	21 223	18 503	5 053	5 048	3 736
CRAWLER TRACTORS	FARMS	688	594	164	142	97
	NUMBER	819	713	237	145	98
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	2 326	393	507	431
	NUMBER	3 841	2 938	522	676	550
GRAIN AND BEAN COMBINES	FARMS	1 633	1 416	265	395	353
	NUMBER	1 726	1 504	297	414	362
PULL-TYPE	FARMS	1 214	1 015	173	312	242
	NUMBER	1 240	1 041	178	324	246
SELF-PROPELLED	FARMS	459	441	105	87	116
	NUMBER	486	463	119	90	116
PICKUP BALERS	FARMS	2 983	2 609	399	896	661
	NUMBER	3 073	2 693	429	919	673
HAY CONDITIONERS	FARMS	1 468	1 406	294	627	335
	NUMBER	1 487	1 425	308	632	335
CROP DRIERS	FARMS	197	193	67	49	45
	NUMBER	208	202	71	54	45
CORNPICKERS	FARMS	1 921	1 698	263	529	433
	NUMBER	2 029	1 798	290	563	453
FIELD FORAGE HARVESTERS	FARMS	1 734	1 655	319	712	427
	NUMBER	2 181	2 097	460	917	517
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	1 590	309	685	412
	NUMBER	1 811	1 741	344	751	456
FLAIL TYPE	FARMS	370	356	116	166	61
	NUMBER	370	356	116	166	61
TELEPHONE	FARMS	10 047	7 870	1 339	1 849	1 698
TELEVISION SET	FARMS	9 886	7 689	1 263	1 806	1 638
HOME FREEZER	FARMS	7 339	5 774	1 073	1 456	1 232
MILKING MACHINE	FARMS	1 982	1 927	318	804	559
BULK MILK TANK	FARMS	1 365	1 356	287	613	353
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	3 541	1 238	1 157	673
	PERSONS	13 020	12 834	7 969	2 794	1 398
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	1 497	267	514	372
2		762	757	237	270	149
3 OR 4		632	624	323	198	86
5 TO 9		419	419	191	158	59
10 OR MORE		249	244	220	17	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	278	26	124	56
	ACRES	11 118	10 865	2 418	4 577	2 203
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	987	180	403	220
	ACRES	33 584	32 290	9 074	14 560	5 885
VEGETABLES GROWN FOR SALE	FARMS	1 964	1 754	332	376	427
	ACRES	86 673	85 717	45 106	19 166	13 384
FRUITS AND NUTS	FARMS	516	436	174	89	35
	ACRES	26 825	26 243	21 734	2 728	446
SEED CROPS AND OTHER CROPS	FARMS	889	782	210	173	121
	ACRES	34 555	33 680	22 131	4 901	1 914
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	1 953	459	671	440
	ACRES	98 049	95 581	42 864	25 775	17 162
CORN	FARMS	1 286	1 238	251	495	281
	ACRES	47 538	46 389	16 273	17 498	7 654
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	132	16	60	27
	ACRES	3 963	3 441	1 024	1 151	575
OTHER CROPS	FARMS	821	767	244	178	182
	ACRES	45 999	45 382	25 541	7 031	8 685
PASTURELAND	FARMS	42	33	4	11	18
	ACRES	549	369	26	95	248
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	752	130	280	178
	NUMBER	31 940	29 873	9 491	12 636	4 955
HOGS, SHEEP, AND GOATS	FARMS	189	100	8	6	22
	NUMBER	54 174	47 050	28 473	540	14 520

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	1 350	985	508	1 353	674	18
	NUMBER	1 922	1 499	666	2 244	912	55
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 165	903	450	1 002	586	23
	NUMBER	1 851	1 324	523	1 278	651	160
TRACTORS	FARMS	1 209	953	547	1 236	723	23
	NUMBER	2 849	2 263	977	2 321	1 256	152
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 113	874	495	1 115	629	23
	NUMBER	2 346	1 803	750	1 744	944	138
1 TRACTOR	FARMS	369	348	317	661	405	3
2 TRACTORS	FARMS	403	270	116	317	143	2
3 TRACTORS	FARMS	231	160	47	104	76	6
4 TRACTORS	FARMS	77	71	15	28	-	3
5 TRACTORS OR MORE	FARMS	33	25	-	5	5	9
WHEEL TRACTORS	FARMS	1 104	865	490	1 096	624	22
	NUMBER	2 248	1 694	724	1 653	934	133
CRAWLER TRACTORS	FARMS	81	89	21	80	10	4
	NUMBER	98	109	26	91	10	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	422	365	208	475	288	10
	NUMBER	503	460	227	577	312	14
GRAIN AND BEAN COMBINES	FARMS	188	165	50	150	59	8
	NUMBER	193	188	50	155	59	8
PULL-TYPE	FARMS	137	112	39	134	59	6
	NUMBER	142	112	39	134	59	6
SELF-PROPELLED	FARMS	51	71	11	16	-	2
	NUMBER	51	76	11	21	-	2
PICKUP BALERS	FARMS	342	232	79	246	113	15
	NUMBER	342	251	79	246	113	21
HAY CONDITIONERS	FARMS	90	53	7	55	-	7
	NUMBER	90	53	7	55	-	7
CROP DRIERS	FARMS	15	12	5	-	-	4
	NUMBER	15	12	5	-	-	6
CORNPICKERS	FARMS	263	175	35	152	58	13
	NUMBER	282	175	35	152	65	14
FIELD FORAGE HARVESTERS	FARMS	99	77	21	39	27	13
	NUMBER	105	72	21	39	27	18
CYLINDER OR FLYWHEEL TYPE	FARMS	90	73	21	31	22	13
	NUMBER	96	73	21	31	22	17
FLAIL TYPE	FARMS	9	4	-	8	5	1
	NUMBER	9	4	-	8	5	1
TELEPHONE	FARMS	1 369	1 061	554	1 364	791	22
TELEVISION SET	FARMS	1 355	1 047	580	1 379	800	18
HOME FREEZER	FARMS	964	713	336	1 042	506	17
MILKING MACHINE	FARMS	194	52	-	28	13	14
BULK MILK TANK	FARMS	90	13	-	-	-	9
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	322	127	24	48	30	22
	PERSONS	491	158	24	48	34	104
FARMS REPORTING BY NUMBER OF WORKERS:							
1		220	100	24	48	26	8
2		78	23	-	-	4	1
3 OR 4		13	4	-	-	-	8
5 TO 9		11	-	-	-	-	-
10 OR MORE		-	-	-	-	-	5
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	39	21	12	5	4	3
	ACRES	1 122	491	54	10	40	203
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	100	68	16	72	4	5
	ACRES	1 412	1 184	175	822	68	404
VEGETABLES GROWN FOR SALE	FARMS	355	210	54	113	88	9
	ACRES	6 196	1 593	272	412	309	235
FRUITS AND NUTS	FARMS	63	40	35	49	20	11
	ACRES	665	424	246	241	132	209
SEED CROPS AND OTHER CROPS	FARMS	149	101	28	57	41	9
	ACRES	3 679	825	230	232	478	165
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	247	125	11	62	47	10
	ACRES	5 812	3 876	92	856	685	927
CORN	FARMS	132	70	9	32	10	6
	ACRES	3 395	1 521	48	357	94	698
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	13	16	-	10	14	1
	ACRES	307	384	-	216	266	40
OTHER CROPS	FARMS	122	39	2	21	26	7
	ACRES	2 110	1 971	44	203	225	189
PASTURELAND	FARMS	-	-	-	4	5	-
	ACRES	-	-	-	80	100	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	74	63	27	104	29	9
	NUMBER	1 373	1 233	185	928	111	1 028
HOGS, SHEEP, AND GOATS	FARMS	34	19	11	54	25	10
	NUMBER	2 894	370	253	581	509	6 034

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	6 835	5 672	980	1 438	1 215
	ACRES	458 268	437 949	180 005	124 762	76 987
	TONS	169 561	164 029	79 816	41 535	25 026
DRY MATERIALS	FARMS	6 803	5 651	976	1 426	1 215
	TONS	166 541	161 025	77 532	40 920	24 958
LIQUID MATERIALS	FARMS	258	231	48	94	51
	TONS	3 020	3 005	2 284	614	69
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	2 007	330	752	470
	ACRES	89 347	83 032	27 079	31 966	15 334
DRY MATERIALS	FARMS	2 297	1 994	326	747	466
	TONS	19 553	18 041	5 893	6 819	3 432
LIQUID MATERIALS	FARMS	46	46	5	19	22
	TONS	82	82	13	48	21
OTHER PASTURE (NOT CROPLAND)	FARMS	592	531	119	203	144
	ACRES	13 479	12 872	3 922	4 517	3 680
DRY MATERIALS	FARMS	571	510	111	195	139
	TONS	2 691	2 552	924	829	589
LIQUID MATERIALS	FARMS	9	9	4	-	5
	TONS	7	7	6	-	1
CORN	FARMS	3 083	2 689	409	879	653
	ACRES	98 954	93 240	26 462	34 058	18 577
DRY MATERIALS	FARMS	3 061	2 667	404	862	653
	TONS	25 412	23 908	6 954	8 377	4 790
LIQUID MATERIALS	FARMS	125	120	27	66	17
	TONS	564	559	294	225	26
WHEAT	FARMS	1 529	1 345	287	340	271
	ACRES	36 743	34 229	11 740	7 977	7 444
DRY MATERIALS	FARMS	1 509	1 331	283	340	266
	TONS	6 823	6 337	2 007	1 458	1 430
LIQUID MATERIALS	FARMS	45	34	11	-	5
	TONS	64	59	48	-	1
IRISH POTATOES	FARMS	302	273	96	69	34
	ACRES	15 245	14 927	11 419	3 017	234
DRY MATERIALS	FARMS	302	273	96	69	34
	TONS	16 872	16 623	12 772	3 394	236
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	3 862	723	899	797
	ACRES	208 850	203 997	103 644	43 223	31 744
DRY MATERIALS	FARMS	4 445	3 833	715	878	797
	TONS	95 214	93 583	48 987	20 042	14 485
LIQUID MATERIALS	FARMS	98	81	18	31	18
	TONS	2 303	2 298	1 923	341	20
LIME OR LIMING MATERIALS	FARMS	3 135	2 703	656	800	556
	ACRES	103 274	95 797	44 788	23 452	14 248
	TONS	111 947	104 290	48 384	25 396	15 509
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	8 259	1 351	1 891	1 798
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	4 787	792	1 305	1 194
	DOLLARS	46 152 475	44 979 870	22 250 528	11 849 377	7 218 200
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	513	29	56	93
$200 TO $999	FARMS	1 068	589	63	53	127
$1,000 TO $1,999	FARMS	527	412	17	66	134
$2,000 TO $4,999	FARMS	1 063	981	44	266	279
$5,000 TO $9,999	FARMS	991	987	95	427	301
$10,000 TO $19,999	FARMS	727	727	164	277	222
$20,000 AND OVER	FARMS	589	578	380	160	38
BY TONS OF COMMERCIALLY MIXED FEED, MILLFEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	2 007	130	389	537
50 TO 99 TONS	FARMS	915	905	104	330	265
100 TO 199 TONS	FARMS	649	547	113	295	157
200 TO 499 TONS	FARMS	570	566	207	233	123
500 TONS OR MORE	FARMS	188	184	179	5	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	3 453	608	986	845
	DOLLARS	11 199 188	10 970 653	5 933 063	2 653 271	1 713 430
$1 TO $999	FARMS	2 065	1 490	54	255	357
$1,000 TO $2,499	FARMS	1 003	967	149	357	304
$2,500 TO $4,999	FARMS	500	494	154	207	112
$5,000 TO $9,999	FARMS	304	302	117	133	45
$10,000 TO $19,999	FARMS	131	129	75	28	21
$20,000 AND OVER	FARMS	71	71	59	6	6
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	6 020	1 012	1 439	1 368
	DOLLARS	6 853 573	6 697 488	4 219 451	1 029 378	850 737
$1 TO $99	FARMS	2 053	1 189	55	159	213
$100 TO $499	FARMS	3 154	2 703	187	683	667
$500 TO $999	FARMS	1 017	998	218	343	270
$1,000 TO $1,999	FARMS	534	531	188	136	137
$2,000 AND OVER	FARMS	605	599	364	118	81
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	6 047	1 036	1 503	1 304
	DOLLARS	11 868 547	11 470 459	5 467 392	2 928 951	1 805 763
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	8 221	1 351	1 888	1 793
	DOLLARS	9 002 456	8 642 201	3 863 410	2 195 170	1 402 026
$1 TO $99	FARMS	1 379	582	2	34	63
$100 TO $499	FARMS	3 840	2 833	78	265	549
$500 TO $999	FARMS	2 295	2 217	229	636	728
$1,000 TO $4,999	FARMS	2 452	2 427	884	949	453
$5,000 AND OVER	FARMS	165	162	158	4	-

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	957	735	347	776	366	21
	ACRES	32 680	19 472	4 043	11 099	3 884	5 336
	TONS	11 356	5 268	1 028	3 051	997	1 484
DRY MATERIALS	FARMS	957	730	347	771	360	21
	TONS	11 327	5 261	1 027	3 035	997	1 484
LIQUID MATERIALS	FARMS	19	14	5	27	-	-
	TONS	29	8	1	15	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	203	192	60	233	55	15
	ACRES	4 952	2 960	741	3 398	708	2 209
DRY MATERIALS	FARMS	203	192	60	233	55	15
	TONS	1 131	629	137	888	125	499
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	25	40	-	41	16	4
	ACRES	217	536	-	421	72	114
DRY MATERIALS	FARMS	25	40	-	41	16	4
	TONS	56	154	-	102	19	18
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	379	277	92	262	113	19
	ACRES	9 010	4 288	845	2 836	1 020	1 858
DRY MATERIALS	FARMS	379	277	92	262	113	19
	TONS	2 488	1 086	213	768	283	453
LIQUID MATERIALS	FARMS	10	-	-	5	-	-
	TONS	14	-	-	5	-	-
WHEAT	FARMS	207	187	53	134	43	7
	ACRES	3 486	2 965	617	1 705	603	206
DRY MATERIALS	FARMS	207	182	53	128	43	7
	TONS	677	649	116	303	143	40
LIQUID MATERIALS	FARMS	4	9	5	11	-	-
	TONS	4	5	1	5	-	-
IRISH POTATOES	FARMS	45	19	10	5	14	10
	ACRES	133	64	60	5	14	299
DRY MATERIALS	FARMS	45	19	10	5	14	10
	TONS	135	61	25	5	14	230
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	698	500	245	363	243	17
	ACRES	14 897	8 709	1 780	2 735	1 467	651
DRY MATERIALS	FARMS	698	500	245	358	237	17
	TONS	6 842	2 690	537	974	413	244
LIQUID MATERIALS	FARMS	9	5	-	17	-	-
	TONS	11	3	-	5	-	-
LIME OR LIMING MATERIALS	FARMS	334	239	118	300	115	17
	ACRES	5 390	6 824	1 095	4 168	1 328	1 981
	TONS	6 933	7 095	973	4 044	1 367	2 246
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 428	1 134	657	1 450	887	23
FEED FOR LIVESTOCK AND POULTRY	FARMS	766	492	238	646	385	19
	DOLLARS	2 699 505	782 290	179 970	307 822	278 520	586 263
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	143	120	72	235	124	-
$200 TO $999	FARMS	92	161	93	321	158	-
$1,000 TO $1,999	FARMS	102	43	50	64	51	-
$2,000 TO $4,999	FARMS	231	142	19	26	52	4
$5,000 TO $9,999	FARMS	134	26	4	-	-	4
$10,000 TO $19,999	FARMS	64	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	11
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	427	340	184	546	313	3
50 TO 99 TONS	FARMS	144	62	-	-	5	5
100 TO 199 TONS	FARMS	82	-	-	-	-	2
200 TO 499 TONS	FARMS	3	-	-	-	-	4
500 TONS OR MORE	FARMS	-	-	-	-	-	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	563	325	126	346	262	13
	DOLLARS	505 542	139 100	26 247	122 911	52 400	53 224
$1 TO $999	FARMS	412	286	126	321	252	2
$1,000 TO $2,499	FARMS	122	35	-	21	10	5
$2,500 TO $4,999	FARMS	17	4	-	4	-	2
$5,000 TO $9,999	FARMS	7	-	-	-	-	2
$10,000 TO $19,999	FARMS	5	-	-	-	-	2
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 037	781	383	855	466	22
	DOLLARS	366 900	184 246	46 776	85 964	38 958	31 163
$1 TO $99	FARMS	276	222	264	544	318	2
$100 TO $499	FARMS	602	466	98	302	143	6
$500 TO $999	FARMS	73	79	15	9	5	5
$1,000 TO $1,999	FARMS	55	9	6	-	-	3
$2,000 AND OVER	FARMS	31	5	-	-	-	6
FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 025	791	388	891	445	23
	DOLLARS	818 399	383 551	66 403	214 128	67 995	115 965
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1 423	1 127	639	1 201	686	23
	DOLLARS	657 007	407 240	117 348	194 779	100 660	64 816
$1 TO $99	FARMS	101	166	216	460	337	-
$100 TO $499	FARMS	865	696	380	691	313	3
$500 TO $999	FARMS	370	215	39	45	31	2
$1,000 TO $4,999	FARMS	87	50	4	5	5	15
$5,000 AND OVER	FARMS	-	-	-	-	-	3

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.	3 687	2 977	593	751	701
DOLLARS.	2 432 751	2 334 154	1 305 105	534 097	254 036
$1 TO $199. . . . . FARMS.	1 791	1 284	124	269	355
$200 TO $499. . . . . FARMS.	1 057	871	163	232	212
$500 TO $999. . . . . FARMS.	459	443	128	134	91
$1,000 TO $1,999. . . . . FARMS.	188	187	63	61	31
$2,000 TO $2,499. . . . . FARMS.	41	41	31	10	-
$2,500 TO $4,999. . . . . FARMS.	69	69	34	13	12
$5,000 TO $9,999. . . . . FARMS.	47	47	15	32	-
$10,000 AND OVER. . . . . FARMS.	35	35	35	-	-
HIRED LABOR . . . . . FARMS.	6 551	5 923	1 301	1 609	1 335
DOLLARS.	41 052 478	40 362 268	27 157 992	7 317 393	3 955 795
$1 TO $199. . . . . FARMS.	779	463	4	74	94
$200 TO $499. . . . . FARMS.	788	614	8	119	141
$500 TO $999. . . . . FARMS.	731	669	1	133	173
$1,000 TO $2,499. . . . . FARMS.	1 185	1 158	129	314	309
$2,500 TO $4,999. . . . . FARMS.	1 205	1 182	233	394	321
$5,000 TO $9,999. . . . . FARMS.	894	881	210	370	262
$10,000 TO $19,999. . . . . FARMS.	560	555	332	188	35
$20,000 TO $49,999. . . . . FARMS.	311	306	289	17	-
$50,000 AND OVER. . . . . FARMS.	98	95	95	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	215 610 922	211 197 855	117 577 113	51 293 856	27 364 182
AVERAGE PER FARM.	20 262	25 394	91 287	27 621	14 425
ALL CROPS	107 802 182	105 921 914	66 416 599	18 716 685	11 442 486
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	19 904 829	11 314 501	3 404 692	2 444 404
VEGETABLES.	36 883 052	36 434 088	20 366 221	8 408 188	4 785 549
FRUITS AND NUTS	22 050 368	21 750 841	15 991 416	2 894 177	1 567 556
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	27 832 156	18 744 461	4 009 628	2 644 977
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	104 835 673	50 974 298	32 456 304	15 850 884
POULTRY AND POULTRY PRODUCTS.	43 995 935	43 507 129	23 803 403	10 645 626	6 101 937
DAIRY PRODUCTS.	48 985 692	47 632 614	19 573 020	18 800 162	8 069 121
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	13 695 930	7 597 875	3 010 516	1 679 826
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	3 500	2 854	425	873	765
NUMBER.	152 508	145 123	48 881	52 459	29 665
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	3 068	2 602	397	843	718
NUMBER.	103 592	100 445	34 701	38 077	20 874
MILK COWS . . . . . FARMS.	2 630	2 331	375	812	666
NUMBER.	96 931	94 778	33 388	37 177	19 745
HEIFERS AND HEIFER CALVES . . . . . FARMS.	2 687	2 260	343	745	607
NUMBER.	37 780	34 951	11 141	12 260	6 976
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	2 004	1 644	280	500	416
NUMBER.	11 136	9 727	3 039	2 122	1 815
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 005	520	36	57	99
10 TO 19.	331	240	7	21	39
20 TO 49.	869	818	28	154	391
50 TO 99.	1 005	995	136	596	224
100 TO 199.	245	242	181	44	11
200 TO 499.	40	34	32	1	1
500 OR MORE	5	5	5	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	810	456	27	52	89
5 TO 9.	186	122	5	9	13
10 TO 19.	231	204	2	10	54
20 TO 29.	306	298	7	37	170
30 TO 49.	807	804	32	390	350
50 TO 99.	615	611	222	343	40
100 TO 199.	96	92	87	2	2
200 OR MORE	17	15	15	-	-
MILK COWS:					
1 TO 4.	625	370	22	41	64
5 TO 9.	91	61	1	3	8
10 TO 19.	154	154	1	4	46
20 TO 29.	276	274	5	36	169
30 TO 49.	793	790	29	398	346
50 TO 99.	590	587	224	329	32
100 OR MORE	101	95	93	1	1
HOGS AND PIGS . . . . . FARMS.	891	641	83	132	133
NUMBER.	121 644	113 306	55 913	22 366	19 568
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	431	308	34	59	63
NUMBER.	13 201	12 136	3 377	2 974	3 073
ALL OTHER HOGS AND PIGS . . . . . FARMS.	839	605	82	126	128
NUMBER.	108 443	101 170	52 536	19 392	16 495
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	488	334	34	81	74
10 TO 24.	132	88	11	13	14
25 TO 99.	122	85	10	11	15
100 TO 199.	35	31	4	3	2
200 TO 499.	54	45	4	7	11
500 OR MORE	60	58	20	17	17

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.	454	339	139	504	202	4
DOLLARS.	160 751	63 967	16 198	70 337	26 730	1 530
$1 TO $199. . . . . .FARMS.	215	209	112	352	154	1
$200 TO $499. . . . . .FARMS.	147	90	27	144	40	2
$500 TO $999. . . . . .FARMS.	50	40	-	8	8	-
$1,000 TO $1,999. . . . . .FARMS.	32	-	-	-	-	1
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	10	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	931	527	220	389	217	22
DOLLARS.	1 405 044	415 991	110 053	153 970	107 802	428 438
$1 TO $199. . . . . .FARMS.	83	123	85	235	81	-
$200 TO $499. . . . . .FARMS.	197	84	65	79	95	-
$500 TO $999. . . . . .FARMS.	164	157	41	41	21	-
$1,000 TO $2,499. . . . . .FARMS.	247	138	21	16	11	-
$2,500 TO $4,999. . . . . .FARMS.	201	25	8	12	9	2
$5,000 TO $9,999. . . . . .FARMS.	39	-	-	6	-	7
$10,000 TO $19,999. . . . . .FARMS.	-	-	-	-	-	5
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	5
$50,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	10 018 774	4 175 435	768 495	1 269 342	885 076	2 258 649
AVERAGE PER FARM.	7 161	3 588	1 079	892	1 008	94 110
ALL CROPS	5 832 899	2 954 521	558 724	899 835	620 952	359 481
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 544 072	1 007 614	189 546	373 297	231 855	142 989
VEGETABLES.	1 991 107	771 970	111 053	151 550	158 764	138 650
FRUITS AND NUTS	800 506	429 109	68 077	140 903	103 398	55 226
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 497 214	745 828	190 048	234 085	126 935	22 616
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	4 154 471	1 191 405	208 311	367 257	262 856	1 899 168
POULTRY AND POULTRY PRODUCTS.	2 339 571	547 329	69 263	112 306	130 450	246 050
DAIRY PRODUCTS.	1 051 618	133 489	5 204	2 096	8 791	1 342 191
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	763 282	510 587	133 844	252 855	123 615	310 927
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	361	275	155	408	222	16
NUMBER.	8 042	4 534	1 542	3 128	1 524	2 733
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	306	214	124	265	186	15
NUMBER.	4 420	1 783	590	974	595	1 578
MILK COWS . . . . . .FARMS.	246	147	85	143	142	14
NUMBER.	3 447	808	213	281	372	1 500
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	259	193	113	280	131	16
NUMBER.	2 222	1 731	621	1 248	602	979
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS.	193	164	91	251	99	10
NUMBER.	1 400	1 020	331	906	327	176
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	112	122	94	313	172	-
10 TO 19.	62	73	38	55	36	-
20 TO 49.	160	63	22	37	13	1
50 TO 99.	22	16	1	3	1	6
100 TO 199.	5	1	-	-	-	3
200 TO 499.	-	-	-	-	-	6
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	93	111	84	204	150	-
5 TO 9.	28	41	26	36	28	-
10 TO 19.	90	39	9	19	7	1
20 TO 29.	69	12	3	5	1	2
30 TO 49.	22	8	2	1	-	2
50 TO 99.	3	3	-	-	-	4
100 TO 199.	1	-	-	-	-	4
200 OR MORE	-	-	-	-	-	2
MILK COWS:						
1 TO 4.	77	93	73	132	123	-
5 TO 9.	14	24	11	11	19	-
10 TO 19.	78	24	1	-	-	-
20 TO 29.	60	4	-	-	-	2
30 TO 49.	15	2	-	-	-	3
50 TO 99.	2	-	-	-	-	3
100 OR MORE	-	-	-	-	-	6
HOGS AND PIGS . . . . . .FARMS.	109	108	76	158	76	16
NUMBER.	7 635	5 800	2 024	2 113	855	5 370
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	50	59	43	72	37	14
NUMBER.	1 405	945	362	369	151	545
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	103	99	67	148	70	16
NUMBER.	6 230	4 855	1 662	1 744	704	4 825
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	60	51	34	100	54	-
10 TO 24.	14	19	17	34	10	-
25 TO 99.	13	16	20	22	12	3
100 TO 199.	8	10	4	2	-	2
200 TO 499.	11	11	1	-	-	9
500 OR MORE	3	1	-	-	-	2

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.	474	337	35	66	73
LITTERS.	17 194	15 618	5 549	3 582	3 631
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	134	85	5	21	22
3 TO 9 LITTERS.	150	93	8	17	12
10 TO 19 LITTERS.	60	44	4	6	8
20 TO 49 LITTERS.	54	47	7	5	8
50 TO 99 LITTERS.	35	29	2	4	9
100 LITTERS OR MORE	41	39	9	13	14
SHEEP AND LAMBS . . . . . FARMS.	523	273	28	51	54
NUMBER.	9 903	5 321	941	614	904
LAMBS UNDER 1 YEAR OLD. . . . . FARMS.	352	178	15	34	36
NUMBER.	2 447	1 258	300	117	207
SHEEP 1 YEAR OLD AND OVER . . . . . FARMS.	488	250	27	49	44
NUMBER.	7 456	4 063	641	497	697
EWES. . . . . FARMS.	465	239	27	48	40
NUMBER.	6 466	3 624	601	427	619
RAMS AND WETHERS. . . . . FARMS.	369	189	21	37	35
NUMBER.	990	439	40	70	78
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS.	2 781	2 235	309	521	586
NUMBER.	7 187 522	7 077 846	3 458 445	1 821 382	1 190 637
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . . FARMS.	3 080	2 667	414	862	735
NUMBER.	109 965	105 820	39 859	35 744	20 096
DOLLARS.	7 608 264	7 297 267	3 482 164	1 932 475	1 063 332
HOGS AND PIGS . . . . . FARMS.	594	444	62	88	83
NUMBER.	179 835	169 261	102 789	28 298	18 985
DOLLARS.	4 942 374	4 663 714	3 099 972	733 215	463 288
SHEEP AND LAMBS . . . . . FARMS.	364	183	21	38	29
NUMBER.	9 718	6 727	3 646	353	683
DOLLARS.	154 124	111 036	67 783	4 668	8 795
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . FARMS.	2 052	2 017	367	791	625
POUNDS.	910 538 193	894 496 127	350 164 687	364 608 170	156 788 052
DOLLARS.	48 747 951	47 394 873	19 335 499	18 800 065	8 068 998
CREAM . . . . . FARMS.	12	12	8	1	3
BUTTERFAT . . . . . POUNDS.	245 099	245 099	244 870	100	129
DOLLARS.	237 746	237 746	237 524	97	125
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	92	89	12	29	23
NUMBER.	1 336 656	1 322 272	576 500	395 100	209 926
DOLLARS.	1 256 456	1 242 935	541 910	371 394	197 330
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS.	2 058	1 785	276	427	468
NUMBER.	3 662 169	3 582 438	1 584 567	924 554	633 264
DOLLARS.	1 464 872	1 432 977	633 827	369 822	253 306
CHICKEN EGGS. . . . . FARMS.	2 223	1 891	280	454	500
DOZENS.	103 364 440	102 253 690	54 122 680	26 129 435	14 931 692
DOLLARS.	37 211 205	36 811 332	19 484 166	9 406 596	5 375 409
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . . FARMS.	3 409	2 907	458	903	739
ACRES.	109 063	103 222	31 397	34 510	21 196
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	1 491	1 045	59	190	308
20 TO 49 ACRES.	1 287	1 247	150	490	346
50 TO 74 ACRES.	343	338	97	157	44
75 TO 99 ACRES.	122	118	58	31	15
100 TO 149 ACRES.	116	114	64	27	21
150 TO 199 ACRES.	31	27	16	5	4
200 ACRES OR MORE	19	18	14	3	1
HARVESTED FOR GRAIN . . . . . FARMS.	2 507	2 069	306	578	497
ACRES.	56 502	52 032	12 900	14 904	11 534
BUSHELS.	3 246 007	3 054 383	849 569	888 410	649 188
SALES . . . . . FARMS.	1 181	902	112	174	180
BUSHELS.	1 728 850	1 632 504	418 279	366 597	358 792
SOYBEANS FOR BEANS. . . . . FARMS.	796	632	94	128	127
ACRES.	33 998	30 712	7 491	7 514	6 420
BUSHELS.	475 639	435 201	118 279	102 729	93 991
SMALL GRAINS HARVESTED:					
WHEAT . . . . . FARMS.	1 754	1 514	300	380	338
ACRES.	38 057	35 334	12 079	9 153	6 308
BUSHELS.	1 303 223	1 225 104	440 751	311 797	212 290
OATS FOR GRAIN. . . . . FARMS.	854	789	120	251	228
ACRES.	12 300	11 808	2 911	3 893	3 039
BUSHELS.	472 289	458 708	130 114	152 195	112 245
BARLEY FOR GRAIN. . . . . FARMS.	1 042	971	186	347	220
ACRES.	18 496	17 743	5 895	5 964	3 189
BUSHELS.	914 199	886 542	319 768	305 513	144 912
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	2 400	2 141	387	765	552
ACRES.	73 971	70 240	22 584	25 790	13 653
TONS.	177 117	169 905	61 343	62 995	29 988
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	2 285	1 813	227	493	476
ACRES.	57 999	50 857	9 099	14 184	12 990
TONS.	87 138	79 477	16 501	23 989	19 705

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	54	62	47	85	38	14
	LITTERS	1 453	1 079	324	425	184	967
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		11	10	16	36	13	-
3 TO 9 LITTERS		13	23	20	35	21	1
10 TO 19 LITTERS		7	11	8	12	3	1
20 TO 49 LITTERS		12	12	3	2	1	4
50 TO 99 LITTERS		8	6	-	-	-	6
100 LITTERS OR MORE		3	-	-	-	-	2
SHEEP AND LAMBS	FARMS	41	53	46	184	63	3
	NUMBER	619	1 459	784	3 065	1 189	328
LAMBS UNDER 1 YEAR OLD	FARMS	28	37	28	130	42	2
	NUMBER	104	355	175	824	244	121
SHEEP 1 YEAR OLD AND OVER	FARMS	38	48	44	172	63	3
	NUMBER	515	1 104	609	2 241	945	207
EWES	FARMS	36	46	42	163	60	3
	NUMBER	462	992	523	1 918	824	100
RAMS AND WETHERS	FARMS	23	38	35	129	49	2
	NUMBER	53	112	86	323	121	107
CHICKENS 4 MONTHS OLD AND OVER	FARMS	427	254	138	264	269	13
	NUMBER	472 111	113 540	21 731	31 791	44 243	33 642
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	324	220	112	244	153	16
	NUMBER	5 826	3 399	896	1 539	1 068	1 538
	DOLLARS	450 957	300 923	67 416	128 002	76 554	106 441
HOGS AND PIGS	FARMS	72	80	59	91	44	15
	NUMBER	8 256	8 357	2 576	3 017	1 151	6 406
	DOLLARS	191 860	136 921	38 458	57 705	22 513	198 442
SHEEP AND LAMBS	FARMS	22	39	34	130	49	2
	NUMBER	410	1 052	583	1 950	791	250
	DOLLARS	7 417	15 319	7 054	27 290	11 148	4 650
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	178	48	8	6	15	14
	POUNDS	20 405 119	2 431 162	98 937	27 379	103 362	15 911 325
	DOLLARS	1 051 618	133 489	5 204	2 096	8 791	1 342 191
CREAM	FARMS	-	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	17	7	1	2	-	1
	NUMBER	115 846	22 500	2 400	3 550	-	10 834
	DOLLARS	108 895	21 150	2 256	3 337	-	10 184
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	361	181	72	120	140	13
	NUMBER	320 753	96 620	22 680	33 479	26 893	19 359
	DOLLARS	128 301	38 649	9 072	13 393	10 758	7 744
CHICKEN EGGS	FARMS	379	200	78	142	177	13
	DOZENS	5 630 624	1 296 957	142 302	259 517	315 158	536 075
	DOLLARS	2 027 027	466 905	51 229	93 426	113 459	192 988
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	400	284	123	300	183	19
	ACRES	9 486	5 303	1 330	2 608	1 373	1 860
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		210	174	104	272	173	1
20 TO 49 ACRES		146	97	18	27	9	4
50 TO 74 ACRES		28	11	1	1	1	3
75 TO 99 ACRES		12	2	-	-	-	4
100 TO 149 ACRES		2	-	-	-	-	2
150 TO 199 ACRES		2	-	-	-	-	4
200 ACRES OR MORE		-	-	-	-	-	1
HARVESTED FOR GRAIN	FARMS	342	241	105	260	161	17
	ACRES	7 383	4 225	1 086	2 339	1 189	942
	BUSHELS	406 985	215 148	45 083	84 470	46 506	60 648
SALES	FARMS	180	179	77	178	98	3
	BUSHELS	282 481	170 587	35 768	61 591	32 657	2 098
SOYBEANS FOR BEANS	FARMS	111	127	45	99	63	2
	ACRES	4 181	3 970	1 136	1 931	1 321	34
	BUSHELS	54 536	54 966	10 700	23 004	16 934	500
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	245	192	59	128	104	8
	ACRES	4 193	2 976	625	1 310	1 196	217
	BUSHELS	141 996	100 325	17 945	35 220	34 251	8 648
OATS FOR GRAIN	FARMS	106	68	16	34	28	3
	ACRES	1 188	674	103	265	152	75
	BUSHELS	38 708	21 912	3 534	6 797	4 090	2 694
BARLEY FOR GRAIN	FARMS	121	85	12	39	26	6
	ACRES	1 538	1 055	102	373	259	121
	BUSHELS	65 344	47 779	3 226	13 124	8 478	6 055
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	223	153	61	148	96	15
	ACRES	4 594	2 917	702	1 517	938	1 276
	TONS	9 516	5 161	902	2 239	1 236	3 737
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	257	236	124	311	150	11
	ACRES	6 601	5 927	2 056	4 163	2 340	639
	TONS	9 403	7 572	2 307	4 462	2 149	1 050

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.	378	344	54	150	92
	ACRES.	4 434	4 057	888	1 713	890
	TONS.	7 131	6 552	1 432	2 882	1 365
OTHER HAY CUT	FARMS.	702	574	103	185	124
	ACRES.	16 323	14 661	3 663	4 432	3 220
	TONS.	21 898	20 235	5 683	6 419	4 316
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	582	567	151	254	130
	ACRES.	12 504	12 102	5 358	4 402	1 735
	TONS, GREEN WT.	71 445	67 870	32 781	23 728	8 446
OTHER FIELD CROPS HARVESTED, IRISH POTATOES FOR HOME USE OR SALE	FARMS.	433	363	123	85	57
	ACRES.	16 871	16 541	13 280	2 326	665
	HUNDREDWEIGHT.	3 130 947	3 096 793	2 648 277	324 715	92 853
SWEETPOTATOES FOR HOME USE OR SALE	FARMS.	483	429	66	91	107
	ACRES.	7 402	7 268	2 303	1 608	1 942
	BUSHELS.	902 809	893 931	365 218	194 057	201 467
VEGETABLES HARVESTED FOR SALE	FARMS.	2 615	2 233	391	465	505
	ACRES.	115 308	113 578	58 753	26 172	17 018
SALES	DOLLARS.	36 883 052	36 434 088	20 366 221	8 408 188	4 785 549
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS.	823	608	153	119	104
	ACRES.	27 860	26 901	19 531	4 063	1 544

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	24	20	4	25	7	2
	ACRES	260	269	37	253	34	90
	TONS	387	439	47	309	32	238
OTHER HAY CUT	FARMS	69	54	39	86	38	4
	ACRES	1 577	1 279	490	924	606	132
	TONS	1 897	1 417	503	899	573	191
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	20	8	4	5	2	8
	ACRES	380	169	58	64	2	336
	TONS, GREEN WT.	2 021	665	229	192	3	3 380
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	56	27	15	24	36	10
	ACRES	199	51	20	8	23	299
	HUNDREDWEIGHT	24 317	5 541	1 090	897	2 564	30 693
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	90	51	24	20	30	4
	ACRES	961	377	77	74	51	9
	BUSHELS	97 960	30 292	4 937	3 846	3 952	1 080
VEGETABLES HARVESTED FOR SALE	FARMS	422	327	123	174	194	14
	ACRES	7 770	3 348	517	689	710	331
SALES	DOLLARS	1 991 107	771 970	111 053	151 590	158 764	138 650
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	89	72	71	119	84	12
	ACRES	724	591	448	483	265	211

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	10 641	8 317	5 093	2 185	59
PERCENT	(X)	100.0	61.2	26.3	0.7
LAND IN FARMS . . . . . ACRES	1 155 597	1 037 291	410 704	431 082	40 659
PERCENT	(X)	100.0	39.6	41.6	3.9
AVERAGE SIZE OF FARM . . . . . ACRES	108.6	124.7	80.6	197.3	689.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM . . . . . DOLLARS	73 487	81 936	53 139	124 968	355 450
AVERAGE PER ACRE . . . . . DOLLARS	662.42	643.13	654.82	637.58	605.11
FARMS BY VALUE:					
LESS THAN $10,000	774	466	356	67	-
$10,000 TO $19,999	1 638	1 048	876	106	8
$20,000 TO $39,999	2 941	2 124	1 544	407	1
$40,000 TO $69,999	2 206	1 866	1 164	462	6
$70,000 TO $99,999	1 069	933	423	356	10
$100,000 TO $149,999	881	799	305	377	8
$150,000 TO $199,999	347	311	140	123	13
$200,000 TO $499,999	590	544	129	309	12
$500,000 OR MORE	195	173	40	80	10
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . . FARMS	8 759	6 819	3 715	2 114	55
ACRES	560 266	528 316	165 388	262 514	16 096
1 TO 9 ACRES . . . . . FARMS	2 407	1 344	1 144	99	5
10 TO 19 ACRES . . . . . FARMS	994	634	483	96	4
20 TO 29 ACRES . . . . . FARMS	649	437	298	98	-
30 TO 49 ACRES . . . . . FARMS	1 111	909	552	248	3
50 TO 99 ACRES . . . . . FARMS	1 835	1 750	845	563	8
100 TO 199 ACRES . . . . . FARMS	1 236	1 228	305	666	14
200 TO 499 ACRES . . . . . FARMS	477	471	84	312	17
500 TO 999 ACRES . . . . . FARMS	40	36	3	26	2
1,000 ACRES OR MORE . . . . . FARMS	10	10	1	6	2
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS	2 841	2 231	1 027	814	20
ACRES	88 260	78 226	27 599	32 915	3 325
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . FARMS	1 770	1 362	675	498	11
ACRES	45 735	36 869	14 655	16 026	843
CROP FAILURE . . . . . FARMS	1 010	814	355	349	5
ACRES	14 465	12 370	3 968	6 216	286
IDLE CROPLAND . . . . . FARMS	3 180	2 337	1 583	523	17
ACRES	67 646	52 487	30 396	12 862	3 859
WOODLAND PASTURED . . . . . FARMS	825	659	306	235	5
ACRES	19 126	16 969	6 108	7 517	55
WOODLAND NOT PASTURED . . . . . FARMS	4 362	3 450	1 984	1 036	31
ACRES	170 472	147 818	82 464	37 796	10 916
OTHER PASTURE (SEE TEXT) . . . . . FARMS	2 151	1 748	862	580	9
ACRES	83 718	73 738	31 639	26 993	616
IMPROVED PASTURE . . . . . FARMS	646	557	218	241	2
ACRES	17 927	16 132	5 818	7 060	59
IRRIGATED LAND IN FARMS . . . . . FARMS	2 009	1 847	892	770	24
ACRES	96 433	95 387	27 513	53 600	6 695
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . . FARMS	398	367	134	167	2
ACRES	15 219	14 864	4 083	8 551	393
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS	465	424	164	203	1
ACRES	21 498	20 561	6 624	10 922	710
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS	1 811	1 531	693	679	20
NUMBER	2 752	2 357	1 004	1 138	38
ACRES	2 677	2 343	1 051	990	112
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS	571	488	215	184	1
FEED GRAINS . . . . . FARMS	1 376	1 056	504	376	4
FARMS BY SIZE					
LESS THAN 10 ACRES	1 858	1 321	1 159	70	3
10 TO 49 ACRES	3 055	2 059	1 658	282	6
50 TO 69 ACRES	810	580	381	141	1
70 TO 99 ACRES	961	717	460	177	1
100 TO 139 ACRES	1 205	1 026	572	281	3
140 TO 179 ACRES	834	772	331	294	5
180 TO 219 ACRES	548	518	187	217	5
220 TO 259 ACRES	383	368	106	196	5
260 TO 499 ACRES	759	740	180	419	11
500 TO 699 ACRES	123	121	33	63	3
700 TO 999 ACRES	50	46	10	25	7
1,000 TO 1,999 ACRES	44	39	11	19	5
2,000 ACRES OR MORE	11	10	5	1	4
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS	8 317	8 317	5 093	2 185	59
CLASS I	1 288	1 288	554	569	33
CLASS II	1 857	1 857	895	650	13
CLASS III	1 897	1 897	1 141	482	7
CLASS IV	1 399	1 399	1 000	274	3
CLASS V	1 164	1 164	904	155	1
CLASS VI	712	712	599	55	2
OTHER FARMS	2 324	-	-	-	-
PART TIME	1 422	-	-	-	-
PART RETIREMENT	878	-	-	-	-
ABNORMAL	24	-	-	-	-

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.	980	703	8	42	13	166
PERCENT	11.8	8.5	0.1	0.5	0.2	2.0
LAND IN FARMS . . . ACRES.	154 846	123 433	4 600	6 591	3 140	22 995
PERCENT	14.9	11.9	0.4	0.6	0.3	2.2
AVERAGE SIZE OF FARM. . . . ACRES.	158.0	175.6	575.0	156.9	241.5	138.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . DOLLARS.	110 172	111 479	572 757	51 371	62 923	(NA)
AVERAGE PER ACRE. . . . DOLLARS.	638.72	634.91	996.10	327.36	260.51	(NA)
FARMS BY VALUE:						
LESS THAN $10,000	43	34	-	-	4	5
$10,000 TO $19,999	58	35	-	4	-	19
$20,000 TO $39,999	172	131	-	-	-	41
$40,000 TO $69,999	234	181	-	30	4	19
$70,000 TO $99,999	144	111	-	4	-	29
$100,000 TO $149,999	109	85	-	4	4	16
$150,000 TO $199,999	35	20	-	-	-	15
$200,000 TO $499,999	94	77	1	-	1	15
$500,000 OR MORE	43	29	7	-	-	7
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . FARMS.	935	688	8	42	13	137
ACRES.	84 318	67 252	2 889	4 002	1 772	10 923
1 TO 9 ACRES. . . . FARMS.	96	35	-	-	-	9
10 TO 19 ACRES. . . . FARMS.	51	31	-	-	-	12
20 TO 29 ACRES. . . . FARMS.	41	42	-	-	-	4
30 TO 49 ACRES. . . . FARMS.	106	61	-	4	-	14
50 TO 99 ACRES. . . . FARMS.	334	257	-	17	-	77
100 TO 199 ACRES. . . . FARMS.	243	211	-	21	12	14
200 TO 499 ACRES. . . . FARMS.	58	49	7	-	1	6
500 TO 999 ACRES. . . . FARMS.	5	1	1	-	-	1
1,000 ACRES OR MORE . . . FARMS.	1	1	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . FARMS.	370	310	2	25	5	61
ACRES.	14 387	14 230	156	329	281	2 350
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	178	157	8	9	-	21
ACRES.	5 345	5 151	433	55	-	468
CROP FAILURE. . . . FARMS.	105	83	1	-	-	23
ACRES.	1 900	1 538	15	-	-	387
IDLE CROPLAND . . . FARMS.	214	143	1	8	-	86
ACRES.	5 370	2 248	8	328	-	2 054
WOODLAND PASTURED . . . FARMS.	113	90	-	4	8	11
ACRES.	3 289	1 613	-	48	40	220
WOODLAND NOT PASTURED . . . FARMS.	399	327	2	18	5	58
ACRES.	16 642	14 120	403	122	103	4 794
OTHER PASTURE (SEE TEXT). . . . FARMS.	297	222	5	19	13	28
ACRES.	14 490	11 065	200	325	846	938
IMPROVED PASTURE. . . . FARMS.	96	56	-	9	9	9
ACRES.	3 195	1 793	-	159	398	577
IRRIGATED LAND IN FARMS . . . FARMS.	161	79	2	4	-	30
ACRES.	7 579	4 430	412	208	-	675
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . FARMS.	64	48	-	4	1	11
ACRES.	1 837	1 261	-	400	20	156
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . FARMS.	56	53	-	-	1	2
ACRES.	2 305	2 066	-	-	125	114
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . FARMS.	139	108	2	-	4	25
NUMBER.	177	130	5	-	8	34
ACRES.	190	130	8	-	8	43
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . FARMS.	88	44	8	13	-	23
FEED GRAINS . . . FARMS.	172	127	6	8	-	31
FARMS BY SIZE						
LESS THAN 10 ACRES.	89	29	-	-	-	6
10 TO 49 ACRES.	113	63	-	-	-	48
50 TO 69 ACRES.	57	56	-	4	-	-
70 TO 99 ACRES.	79	40	-	4	-	38
100 TO 139 ACRES.	170	135	-	3	-	21
140 TO 179 ACRES.	142	121	-	21	-	19
180 TO 219 ACRES.	109	78	-	-	8	7
220 TO 259 ACRES.	61	36	-	6	-	4
260 TO 499 ACRES.	130	112	6	4	4	14
500 TO 699 ACRES.	22	29	1	-	1	1
700 TO 999 ACRES.	4	1	-	-	-	8
1,000 TO 1,999 ACRES.	4	3	1	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	980	703	8	42	13	166
CLASS I	132	87	3	-	5	10
CLASS II.	299	258	-	16	8	40
CLASS III	267	212	5	14	-	37
CLASS IV.	122	98	-	8	-	43
CLASS V	104	25	-	4	-	20
CLASS VI.	56	23	-	-	-	16
OTHER FARMS	-	-	-	-	-	-
PART TIME	-	-	-	-	-	-
PART RETIREMENT	-	-	-	-	-	-
ABNORMAL.	-	-	-	-	-	-

NA NOT AVAILABLE.

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)	421	204	133	2
OTHER FIELD-CROP	(X)	252	82	137	1
VEGETABLE	(X)	1 469	727	567	6
FRUIT AND NUT	(X)	610	464	107	10
POULTRY	(X)	1 571	1 404	125	2
DAIRY	(X)	1 908	677	764	14
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(X)	419	280	89	4
GENERAL	(X)	416	232	143	-
MISCELLANEOUS	(X)	1 251	1 023	120	20
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	10 641	8 264	4 977	2 287	68
PERSONS	37 041	29 430	16 053	9 182	245
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	29 189	15 872	9 159	245
NONWHITE	451	241	181	23	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	105	88	32	14	-
25 TO 34 YEARS	755	645	225	196	6
35 TO 44 YEARS	2 112	1 714	825	568	14
45 TO 54 YEARS	2 962	2 407	1 450	694	20
55 TO 64 YEARS	2 694	2 329	1 676	506	16
65 YEARS AND OVER	2 013	1 134	885	207	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	908	349	322	4
5 TO 9 YEARS	1 633	1 359	605	476	3
10 TO 14 YEARS	1 871	1 441	665	459	13
15 TO 19 YEARS	1 764	1 357	633	517	3
20 TO 24 YEARS	784	681	320	226	14
25 TO 34 YEARS	1 415	1 157	511	423	3
35 TO 44 YEARS	2 432	1 995	866	710	11
45 TO 54 YEARS	3 070	2 528	1 490	801	38
55 TO 64 YEARS	2 899	2 470	1 755	552	24
65 YEARS AND OVER	2 391	1 516	1 130	308	8
FEMALE:					
UNDER 5 YEARS	1 075	865	356	322	5
5 TO 9 YEARS	1 438	1 139	562	400	-
10 TO 14 YEARS	1 820	1 469	709	532	3
15 TO 19 YEARS	1 574	1 286	660	407	21
20 TO 24 YEARS	673	556	254	178	14
25 TO 34 YEARS	1 330	1 111	485	426	3
35 TO 44 YEARS	2 648	2 129	1 056	738	14
45 TO 54 YEARS	2 826	2 286	1 385	679	31
55 TO 64 YEARS	2 376	1 906	1 456	349	15
65 YEARS AND OVER	1 839	1 271	806	357	18
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	347	260	74	1
5 TO 7 YEARS	1 270	935	650	197	11
8 YEARS	2 423	1 999	1 298	491	13
HIGH SCHOOL: 1 TO 3 YEARS	1 912	1 518	823	466	10
4 YEARS	3 038	2 401	1 269	810	19
COLLEGE: 1 TO 3 YEARS	744	549	345	131	3
4 YEARS OR MORE	760	515	332	118	11
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	91	28	29	-
5 TO 7 YEARS	176	141	58	41	5
8 YEARS	494	374	188	113	-
HIGH SCHOOL: 1 TO 3 YEARS	2 441	1 883	904	675	18
4 YEARS	1 759	1 431	708	431	29
COLLEGE: 1 TO 3 YEARS	390	329	172	135	-
4 YEARS OR MORE	116	104	61	34	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	840	594	183	6
5 TO 7 YEARS	2 258	1 755	1 252	356	36
8 YEARS	4 883	4 027	2 606	1 048	26
HIGH SCHOOL: 1 TO 3 YEARS	3 916	3 072	1 707	913	26
4 YEARS	7 605	6 098	3 185	2 140	44
COLLEGE: 1 TO 3 YEARS	1 826	1 410	867	382	11
4 YEARS OR MORE	1 615	1 167	729	321	16
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	44	29	11	-
5 TO 7 YEARS	63	62	22	30	1
8 YEARS	175	143	67	43	-
HIGH SCHOOL: 1 TO 3 YEARS	447	372	119	147	-
4 YEARS	1 416	1 174	499	494	1
COLLEGE: 1 TO 3 YEARS	320	278	138	79	3
4 YEARS OR MORE	271	195	122	45	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	658	472	139	5
5 TO 7 YEARS	1 476	1 048	817	164	21
8 YEARS	2 790	2 239	1 603	489	9
HIGH SCHOOL: 1 TO 3 YEARS	1 360	1 052	763	231	4
4 YEARS	1 926	1 416	978	361	18
COLLEGE: 1 TO 3 YEARS	540	403	268	101	2
4 YEARS OR MORE	509	347	246	81	6

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	82	59	-	8	-	13
OTHER FIELD-CROP	32	7	2	-	-	-
VEGETABLE	169	147	-	10	-	25
FRUIT AND NUT	29	1	-	-	-	4
POULTRY	40	18	-	-	-	36
DAIRY	453	393	1	13	13	47
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	46	28	-	-	-	22
GENERAL	41	11	5	11	-	6
MISCELLANEOUS	88	39	-	-	-	13
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	932	703	8	42	13	166
PERSONS	3 950	3 120	45	139	58	588
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 913	3 107	45	115	58	588
NONWHITE	37	13	-	24	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	42	30	-	-	-	4
25 TO 34 YEARS	218	149	-	4	-	17
35 TO 44 YEARS	307	301	8	7	5	52
45 TO 54 YEARS	243	115	-	23	8	55
55 TO 64 YEARS	131	93	-	-	-	37
65 YEARS AND OVER	39	15	-	8	-	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	233	203	6	8	-	16
5 TO 9 YEARS	275	248	1	7	-	19
10 TO 14 YEARS	304	266	8	3	-	27
15 TO 19 YEARS	204	165	-	-	16	23
20 TO 24 YEARS	121	83	-	10	-	28
25 TO 34 YEARS	220	192	-	4	-	24
35 TO 44 YEARS	408	325	8	7	5	63
45 TO 54 YEARS	199	118	-	23	8	50
55 TO 64 YEARS	139	98	-	4	-	37
65 YEARS AND OVER	70	40	-	8	-	22
FEMALE:						
UNDER 5 YEARS	182	171	2	4	-	5
5 TO 9 YEARS	177	151	5	-	-	21
10 TO 14 YEARS	225	179	6	3	12	25
15 TO 19 YEARS	198	147	1	12	-	38
20 TO 24 YEARS	110	71	-	4	4	31
25 TO 34 YEARS	197	169	2	4	5	17
35 TO 44 YEARS	321	267	6	7	4	37
45 TO 54 YEARS	191	100	-	19	4	68
55 TO 64 YEARS	86	70	-	12	-	4
65 YEARS AND OVER	90	57	-	-	-	33
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	12	5	-	-	-	7
5 TO 7 YEARS	77	48	-	-	-	29
8 YEARS	197	168	-	16	-	13
HIGH SCHOOL: 1 TO 3 YEARS	219	147	-	8	4	60
4 YEARS	303	235	7	18	9	34
COLLEGE: 1 TO 3 YEARS	70	64	1	-	-	5
4 YEARS OR MORE	54	36	-	-	-	18
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	34	17	-	-	-	17
5 TO 7 YEARS	37	37	-	-	-	-
8 YEARS	73	64	-	-	4	5
HIGH SCHOOL: 1 TO 3 YEARS	286	231	1	3	12	39
4 YEARS	263	174	-	23	8	58
COLLEGE: 1 TO 3 YEARS	22	5	-	-	-	17
4 YEARS OR MORE	4	4	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	57	29	-	4	-	24
5 TO 7 YEARS	111	82	-	-	-	29
8 YEARS	347	286	-	20	4	37
HIGH SCHOOL: 1 TO 3 YEARS	426	285	5	20	4	112
4 YEARS	729	562	10	44	18	95
COLLEGE: 1 TO 3 YEARS	150	116	1	-	-	33
4 YEARS OR MORE	101	76	-	-	-	25
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	4	4	-	-	-	-
5 TO 7 YEARS	9	9	-	-	-	-
8 YEARS	33	25	-	4	4	-
HIGH SCHOOL: 1 TO 3 YEARS	106	76	-	-	-	30
4 YEARS	180	163	2	4	1	10
COLLEGE: 1 TO 3 YEARS	58	58	-	-	-	-
4 YEARS OR MORE	27	26	-	-	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	42	20	-	4	-	18
5 TO 7 YEARS	46	34	-	-	-	12
8 YEARS	138	102	-	12	-	24
HIGH SCHOOL: 1 TO 3 YEARS	54	32	-	8	-	14
4 YEARS	59	50	-	-	-	9
COLLEGE: 1 TO 3 YEARS	32	14	-	-	-	18
4 YEARS OR MORE	14	13	-	-	-	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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	7 454	5 207	3 328	1 374	34
	DOLLARS.	39 537 238	24 085 482	16 461 434	5 322 452	128 225
WAGES AND SALARIES	HOUSEHOLDS.	4 602	3 062	1 892	835	22
	DOLLARS.	25 115 151	13 864 000	9 158 735	3 320 439	68 950
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 205	788	597	151	3
	DOLLARS.	6 417 771	3 877 952	2 995 267	645 385	17 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	1 667	1 170	361	12
	DOLLARS.	2 878 159	1 975 930	1 419 321	371 295	23 552
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	2 002	1 206	604	4
	DOLLARS.	5 126 157	4 367 600	2 888 111	985 333	18 023
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	702	601	341	212	-
	DOLLARS.	163 571	140 481	75 160	54 814	-
$500 TO $999	HOUSEHOLDS.	621	519	346	106	12
	DOLLARS.	455 833	383 167	258 259	80 733	7 120
$1,000 TO $1,499	HOUSEHOLDS.	686	511	303	169	1
	DOLLARS.	829 406	618 965	373 843	201 882	1 440
$1,500 TO $1,999	HOUSEHOLDS.	506	433	275	129	-
	DOLLARS.	860 824	739 742	467 923	221 073	-
$2,000 TO $2,999	HOUSEHOLDS.	715	527	342	144	1
	DOLLARS.	1 787 293	1 318 271	856 483	364 814	2 500
$3,000 TO $3,999	HOUSEHOLDS.	461	341	214	80	3
	DOLLARS.	1 535 666	1 135 542	719 535	264 701	9 000
$4,000 TO $4,999	HOUSEHOLDS.	660	460	308	119	5
	DOLLARS.	2 951 061	2 033 556	1 362 738	535 298	21 480
$5,000 AND OVER	HOUSEHOLDS.	3 103	1 815	1 199	415	12
	DOLLARS.	30 953 584	17 715 758	12 347 493	3 599 137	86 685
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	1 162	925	160	5
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	3 853	2 867	1 808	774	22
	DOLLARS.	12 846 334	9 612 533	6 032 001	2 499 391	56 082
WAGES AND SALARIES	HOUSEHOLDS.	2 558	1 873	1 114	542	19
	DOLLARS.	10 062 364	7 332 424	4 603 773	1 987 160	40 990
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	325	253	163	76	2
	DOLLARS.	1 207 840	943 190	638 800	213 090	12 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	893	617	197	2
	DOLLARS.	952 354	766 753	504 514	173 567	2 592
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	364	189	122	-
	DOLLARS.	623 776	570 166	284 914	125 574	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		7 568	6 253	3 702	1 797	50
TOTAL HOURS		363 019	332 651	186 697	98 860	2 487
BY NUMBER OF HOURS WORKED:						
NONE		3 073	2 011	1 275	490	18
1 TO 14 HOURS		1 194	595	417	138	7
15 TO 39 HOURS		1 286	871	580	242	1
40 TO 59 HOURS		1 962	1 804	1 079	522	21
60 HOURS OR MORE		3 126	2 983	1 626	895	21
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 676	1 336	647	486	5
PERSONS		2 359	1 866	893	672	5
TOTAL HOURS		17 724	14 878	7 007	5 345	32
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		3 184	2 868	1 732	804	18
PERSONS		4 391	4 008	2 237	1 261	38
TOTAL HOURS		197 143	183 552	101 312	60 154	1 596
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		3 578	1 941	1 262	476	3
LESS THAN 25 DAYS		375	356	199	126	-
25 TO 99 DAYS		405	369	223	94	-
100 TO 149 DAYS		223	169	87	57	-
150 TO 199 DAYS		189	129	84	38	-
200 DAYS OR MORE		2 386	918	669	161	3
TOTAL DAYS WORKED		685 779	301 240	210 478	61 287	660
ON ANOTHER FARM		22 587	9 796	6 205	3 148	-
AT NONFARM JOBS		663 192	291 444	204 273	58 139	660
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		2 684	1 965	1 183	563	20
NUMBER OF PERSONS		3 499	2 555	1 498	759	34
MALE		1 314	955	573	288	10
FEMALE		2 185	1 600	925	471	24
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	324	150	100	16
25 TO 99 DAYS		901	651	387	203	12
100 TO 199 DAYS		700	531	279	203	-
200 DAYS OR MORE		1 439	1 049	682	253	6
TOTAL DAYS WORKED		544 817	399 771	248 238	110 118	2 054
ON ANOTHER FARM		47 021	39 038	22 062	13 446	-
AT NONFARM JOBS		497 796	360 733	226 176	96 672	2 054

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.	471	349	2	19	4	97
	DOLLARS.	2 173 371	1 546 424	19 301	73 005	10 400	524 241
WAGES AND SALARIES	HOUSEHOLDS.	313	237	1	14	4	57
	DOLLARS.	1 315 876	985 554	305	71 360	10 400	248 257
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	37	27	-	-	-	10
	DOLLARS.	219 600	177 600	-	-	-	42 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	124	79	1	-	-	44
	DOLLARS.	161 762	70 698	250	-	-	90 814
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	188	155	2	5	-	26
	DOLLARS.	476 133	312 572	18 746	1 645	-	143 170
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	48	38	-	5	-	5
	DOLLARS.	10 507	7 802	-	1 645	-	1 060
$500 TO $999	HOUSEHOLDS.	55	46	-	-	-	9
	DOLLARS.	37 055	31 848	-	-	-	5 207
$1,000 TO $1,499	HOUSEHOLDS.	38	28	-	-	-	10
	DOLLARS.	41 800	29 752	-	-	-	12 048
$1,500 TO $1,999	HOUSEHOLDS.	29	25	-	4	-	-
	DOLLARS.	50 746	43 546	-	7 200	-	-
$2,000 TO $2,999	HOUSEHOLDS.	40	36	-	-	4	-
	DOLLARS.	94 474	84 074	-	-	10 400	-
$3,000 TO $3,999	HOUSEHOLDS.	44	24	-	4	-	16
	DOLLARS.	142 306	76 906	-	12 800	-	52 600
$4,000 TO $4,999	HOUSEHOLDS.	28	17	-	-	-	11
	DOLLARS.	114 040	70 040	-	-	-	44 000
$5,000 AND OVER	HOUSEHOLDS.	189	135	2	6	-	46
	DOLLARS.	1 682 443	1 202 456	19 301	51 360	-	409 326
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	72	28	-	4	-	40
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	263	181	1	6	4	71
	DOLLARS.	1 025 059	706 766	322	36 960	10 400	270 611
WAGES AND SALARIES	HOUSEHOLDS.	198	138	-	6	4	50
	DOLLARS.	700 501	509 284	-	36 960	10 400	143 857
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	12	7	-	-	-	5
	DOLLARS.	78 800	71 800	-	-	-	7 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	77	51	1	-	-	25
	DOLLARS.	86 080	52 476	250	-	-	33 354
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	53	43	1	-	-	9
	DOLLARS.	159 678	73 206	72	-	-	86 400
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		704	532	7	20	13	132
TOTAL HOURS		44 607	34 017	380	1 026	892	8 292
BY NUMBER OF HOURS WORKED:							
NONE		228	171	1	22	-	34
1 TO 14 HOURS		33	21	-	3	-	9
15 TO 39 HOURS		48	37	-	-	-	11
40 TO 59 HOURS		182	125	6	8	4	39
60 HOURS OR MORE		441	349	1	9	9	73
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		198	161	6	3	8	20
PERSONS		296	250	8	6	12	20
TOTAL HOURS		2 494	2 012	69	84	100	229
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		314	241	-	4	9	60
PERSONS		472	371	-	4	17	80
TOTAL HOURS		20 490	15 681	-	180	715	3 914
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		200	159	1	14	-	26
LESS THAN 25 DAYS		31	25	-	-	-	6
25 TO 99 DAYS		52	38	1	4	-	9
100 TO 149 DAYS		25	25	-	-	-	-
150 TO 199 DAYS		7	1	-	6	-	-
200 DAYS OR MORE		85	70	-	4	-	11
TOTAL DAYS WORKED		28 815	22 991	34	2 440	-	3 350
ON ANOTHER FARM		443	440	3	-	-	-
AT NONFARM JOBS		28 372	22 551	31	2 440	-	3 350
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		199	139	-	6	4	50
NUMBER OF PERSONS		264	189	-	12	4	59
MALE		84	61	-	6	-	17
FEMALE		180	128	-	6	4	42
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		58	35	-	-	-	23
25 TO 99 DAYS		49	40	-	6	-	3
100 TO 199 DAYS		49	33	-	-	-	16
200 DAYS OR MORE		108	81	-	6	4	17
TOTAL DAYS WORKED		39 361	28 347	-	2 094	1 220	7 700
ON ANOTHER FARM		3 530	3 530	-	-	-	-
AT NONFARM JOBS		35 831	24 817	-	2 094	1 220	7 700

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	9 663	7 618	4 465	2 210	60
	NUMBER	15 081	11 870	6 544	3 815	135
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	6 992	3 884	2 186	68
	NUMBER	17 323	15 234	6 985	6 041	528
TRACTORS	FARMS	9 051	7 069	3 908	2 224	63
	NUMBER	25 883	22 154	9 995	8 860	391
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	6 662	3 557	2 184	63
	NUMBER	22 042	19 216	8 156	8 062	340
1 TRACTOR	FARMS	2 699	1 630	1 361	192	15
2 TRACTORS	FARMS	2 053	1 591	960	377	10
3 TRACTORS	FARMS	1 711	1 525	585	644	17
4 TRACTORS	FARMS	1 001	970	393	407	3
5 TRACTORS OR MORE	FARMS	965	946	258	564	18
WHEEL TRACTORS	FARMS	8 357	6 615	3 527	2 172	63
	NUMBER	21 223	18 503	7 764	7 823	317
CRAWLER TRACTORS	FARMS	688	594	342	193	11
	NUMBER	819	713	392	239	23
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	2 326	1 433	663	31
	NUMBER	3 841	2 938	1 839	798	51
GRAIN AND BEAN COMBINES	FARMS	1 633	1 416	466	678	11
	NUMBER	1 726	1 504	473	749	14
PULL-TYPE	FARMS	1 214	1 015	362	471	9
	NUMBER	1 240	1 041	362	496	10
SELF-PROPELLED	FARMS	459	441	110	235	3
	NUMBER	486	463	111	253	4
PICKUP BALERS	FARMS	2 983	2 609	1 013	1 052	20
	NUMBER	3 073	2 693	1 031	1 113	24
HAY CONDITIONERS	FARMS	1 468	1 406	467	623	17
	NUMBER	1 487	1 425	467	640	18
CROP DRIERS	FARMS	197	193	58	97	6
	NUMBER	208	202	63	100	7
CORNPICKERS	FARMS	1 921	1 698	609	755	7
	NUMBER	2 029	1 798	640	797	16
FIELD FORAGE HARVESTERS	FARMS	1 734	1 655	524	700	24
	NUMBER	2 181	2 097	614	952	26
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	1 590	500	681	18
	NUMBER	1 811	1 741	530	758	20
FLAIL TYPE	FARMS	370	356	84	194	6
	NUMBER	370	356	84	194	6
TELEPHONE	FARMS	10 047	7 870	4 700	2 232	68
TELEVISION SET	FARMS	9 886	7 689	4 588	2 202	47
HOME FREEZER	FARMS	7 339	5 774	3 277	1 801	45
MILKING MACHINE	FARMS	1 982	1 927	665	776	14
BULK MILK TANK	FARMS	1 365	1 356	446	627	10
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	3 541	1 783	1 324	56
	PERSONS	13 020	12 834	5 596	5 489	873
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	1 497	852	453	15
2		762	757	352	294	13
3 OR 4		632	624	290	273	10
5 TO 9		419	419	182	185	4
10 OR MORE		249	244	107	119	14
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	278	109	97	7
	ACRES	11 118	10 865	3 873	3 011	924
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	987	318	485	8
	ACRES	33 584	32 290	8 765	16 865	289
VEGETABLES GROWN FOR SALE	FARMS	1 964	1 754	759	792	8
	ACRES	86 669	85 716	22 551	48 123	6 092
FRUITS AND NUTS	FARMS	516	436	216	186	8
	ACRES	26 824	26 242	10 877	14 148	344
SEED CROPS AND OTHER CROPS	FARMS	889	782	467	274	19
	ACRES	34 552	33 678	13 960	15 088	2 731
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	1 953	677	910	27
	ACRES	98 049	95 581	23 810	50 100	2 959
CORN	FARMS	1 286	1 238	415	558	8
	ACRES	47 538	46 389	12 281	23 773	384
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	132	26	89	-
	ACRES	3 963	3 441	1 256	1 762	-
OTHER CROPS	FARMS	821	767	258	390	20
	ACRES	45 999	45 382	10 164	24 453	2 575
PASTURELAND	FARMS	42	33	13	12	-
	ACRES	549	369	109	112	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	752	280	308	15
	NUMBER	31 940	29 873	9 155	13 002	1 003
HOGS, SHEEP, AND GOATS	FARMS	189	100	51	35	1
	NUMBER	54 174	47 050	43 254	1 484	100

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	883	667	7	42	13	154
	NUMBER	1 376	1 006	17	69	30	254
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	854	652	8	42	13	139
	NUMBER	1 680	1 261	34	83	27	275
TRACTORS	FARMS	874	664	8	42	13	147
	NUMBER	2 908	2 155	38	153	65	497
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	858	655	8	42	13	140
	NUMBER	2 658	2 013	37	145	56	407
1 TRACTOR	FARMS	62	48	-	-	-	14
2 TRACTORS	FARMS	244	192	-	8	-	44
3 TRACTORS	FARMS	279	225	-	17	-	37
4 TRACTORS	FARMS	167	110	5	7	9	36
5 TRACTORS OR MORE	FARMS	106	80	3	10	4	9
WHEEL TRACTORS	FARMS	853	650	8	42	13	140
	NUMBER	2 599	1 979	36	145	56	383
CRAWLER TRACTORS	FARMS	48	31	1	-	-	16
	NUMBER	59	34	1	-	-	24
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	199	122	1	8	9	59
	NUMBER	250	142	1	8	9	90
GRAIN AND BEAN COMBINES	FARMS	261	186	8	12	8	47
	NUMBER	268	192	8	12	8	48
PULL-TYPE	FARMS	173	115	-	12	8	38
	NUMBER	173	115	-	12	8	38
SELF-PROPELLED	FARMS	93	75	8	-	-	10
	NUMBER	95	77	8	-	-	10
PICKUP BALERS	FARMS	524	409	6	23	13	73
	NUMBER	525	410	6	23	13	73
HAY CONDITIONERS	FARMS	299	240	5	8	13	33
	NUMBER	300	241	5	8	13	33
CROP DRIERS	FARMS	32	32	-	-	-	-
	NUMBER	32	32	-	-	-	-
CORNPICKERS	FARMS	327	250	6	24	5	42
	NUMBER	345	268	6	24	5	42
FIELD FORAGE HARVESTERS	FARMS	407	346	1	3	13	44
	NUMBER	505	433	1	3	13	55
CYLINDER OR FLYWHEEL TYPE	FARMS	391	337	1	-	13	40
	NUMBER	433	373	1	-	13	46
FLAIL TYPE	FARMS	72	60	-	3	-	9
	NUMBER	72	60	-	3	-	9
TELEPHONE	FARMS	870	658	8	42	13	149
TELEVISION SET	FARMS	852	641	8	42	13	148
HOME FREEZER	FARMS	651	482	7	33	13	116
MILKING MACHINE	FARMS	472	400	1	16	13	42
BULK MILK TANK	FARMS	273	238	1	12	5	17
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	378	279	8	18	13	60
	PERSONS	876	583	12	72	41	168
FARMS REPORTING BY NUMBER OF WORKERS:							
1		177	145	5	9	-	18
2		98	69	2	-	4	23
3 OR 4		51	37	1	-	8	5
5 TO 9		48	24	-	9	1	14
10 OR MORE		4	4	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	65	49	-	8	-	8
	ACRES	3 057	1 877	-	708	-	472
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	176	143	-	16	5	12
	ACRES	6 371	5 237	-	448	364	322
VEGETABLES GROWN FOR SALE	FARMS	195	155	-	22	-	18
	ACRES	8 950	7 478	-	920	-	552
FRUITS AND NUTS	FARMS	26	18	-	-	-	8
	ACRES	874	494	-	-	-	380
SEED CROPS AND OTHER CROPS	FARMS	22	20	2	-	-	-
	ACRES	1 900	1 465	435	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	339	270	6	14	12	37
	ACRES	18 712	14 016	845	1 088	516	2 247
CORN	FARMS	257	212	5	8	12	20
	ACRES	9 951	7 571	300	392	516	1 172
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	17	9	-	8	-	-
	ACRES	423	107	-	316	-	-
OTHER CROPS	FARMS	99	69	6	6	-	18
	ACRES	8 190	6 270	545	300	-	1 075
PASTURELAND	FARMS	8	4	-	4	-	-
	ACRES	148	68	-	80	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	149	118	1	3	4	23
	NUMBER	6 713	5 459	54	84	352	764
HOGS, SHEEP, AND GOATS	FARMS	13	13	-	-	-	-
	NUMBER	2 212	2 212	-	-	-	-

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	6 835	5 672	2 707	2 103	50
	ACRES	458 267	437 949	127 603	227 402	11 899
	TONS	169 547	164 019	45 911	91 191	5 965
DRY MATERIALS	FARMS	6 803	5 651	2 694	2 096	50
	TONS	166 530	161 016	45 773	90 695	4 634
LIQUID MATERIALS	FARMS	258	231	54	106	5
	TONS	3 017	3 003	138	496	1 331
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	2 007	799	792	18
	ACRES	89 345	83 030	24 827	40 290	726
DRY MATERIALS	FARMS	2 297	1 994	799	783	18
	TONS	19 546	18 037	5 328	8 855	171
LIQUID MATERIALS	FARMS	46	46	-	21	4
	TONS	82	82	-	55	8
OTHER PASTURE (NOT CROPLAND)	FARMS	592	531	191	228	13
	ACRES	13 480	12 872	5 150	5 157	358
DRY MATERIALS	FARMS	571	510	187	219	13
	TONS	2 688	2 549	939	1 184	82
LIQUID MATERIALS	FARMS	9	9	-	9	-
	TONS	7	7	-	7	-
CORN	FARMS	3 083	2 689	1 072	1 069	14
	ACRES	98 953	93 239	27 555	45 035	756
DRY MATERIALS	FARMS	3 061	2 667	1 066	1 058	14
	TONS	25 403	23 901	6 723	12 087	188
LIQUID MATERIALS	FARMS	125	120	23	51	4
	TONS	563	558	44	177	4
WHEAT	FARMS	1 529	1 345	524	597	8
	ACRES	36 740	34 228	10 149	17 105	724
DRY MATERIALS	FARMS	1 509	1 331	524	585	7
	TONS	6 816	6 332	1 959	3 202	95
LIQUID MATERIALS	FARMS	45	34	9	21	1
	TONS	63	59	5	19	33
IRISH POTATOES	FARMS	302	273	118	132	5
	ACRES	15 244	14 926	2 865	9 747	675
DRY MATERIALS	FARMS	302	273	118	132	5
	TONS	16 871	16 623	3 394	10 911	455
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	3 862	1 813	1 559	39
	ACRES	208 847	203 996	57 755	111 203	10 777
DRY MATERIALS	FARMS	4 445	3 833	1 803	1 541	39
	TONS	95 205	93 574	27 429	54 458	3 643
LIQUID MATERIALS	FARMS	98	81	26	43	1
	TONS	2 301	2 297	90	238	1 286
LIME OR LIMING MATERIALS	FARMS	3 135	2 703	1 076	1 193	21
	ACRES	103 273	95 796	24 655	54 670	2 496
	TONS	111 947	104 290	24 646	59 353	3 144
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	8 259	4 972	2 287	68
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	4 787	2 852	1 281	32
	DOLLARS	46 152 475	44 979 870	29 651 257	10 355 402	834 142
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	513	343	144	4
$200 TO $999	FARMS	1 068	589	387	151	-
$1,000 TO $1,999	FARMS	527	412	209	135	9
$2,000 TO $4,999	FARMS	1 063	981	496	282	5
$5,000 TO $9,999	FARMS	991	987	518	290	4
$10,000 TO $19,999	FARMS	727	727	461	175	6
$20,000 AND OVER	FARMS	589	578	438	104	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	2 007	1 084	589	14
50 TO 99 TONS	FARMS	915	905	484	258	9
100 TO 199 TONS	FARMS	649	647	405	172	1
200 TO 499 TONS	FARMS	570	566	433	88	1
500 TONS OR MORE	FARMS	188	184	145	35	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	3 453	2 123	868	15
	DOLLARS	11 199 188	10 970 653	6 286 645	2 967 157	104 349
$1 TO $999	FARMS	2 065	1 490	997	320	9
$1,000 TO $2,499	FARMS	1 003	967	573	249	-
$2,500 TO $4,999	FARMS	500	494	242	174	-
$5,000 TO $9,999	FARMS	304	302	185	62	4
$10,000 TO $19,999	FARMS	131	129	82	42	-
$20,000 AND OVER	FARMS	71	71	44	21	2
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	6 020	3 009	2 117	54
	DOLLARS	6 853 573	6 697 488	2 902 950	2 660 567	441 996
$1 TO $99	FARMS	2 053	1 189	789	250	4
$100 TO $499	FARMS	3 154	2 703	1 446	795	15
$500 TO $999	FARMS	1 017	998	380	504	7
$1,000 TO $1,999	FARMS	534	531	163	284	6
$2,000 AND OVER	FARMS	605	599	231	284	22
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	6 047	3 036	2 125	51
	DOLLARS	11 868 547	11 470 459	3 328 115	6 341 497	326 138
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	8 221	4 939	2 287	68
	DOLLARS	9 002 456	8 642 201	3 935 686	3 514 428	254 950
$1 TO $99	FARMS	1 379	582	498	44	5
$100 TO $499	FARMS	3 840	2 833	2 285	384	-
$500 TO $999	FARMS	2 295	2 217	1 196	651	20
$1,000 TO $4,999	FARMS	2 452	2 427	897	1 131	32
$5,000 AND OVER	FARMS	165	162	63	77	11

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	812	628	8	42	13	121
	ACRES	71 043	54 680	1 871	3 326	1 832	9 334
	TONS	20 954	16 987	611	743	514	2 099
DRY MATERIALS	FARMS	811	627	8	42	13	121
	TONS	19 915	15 973	611	742	503	2 088
LIQUID MATERIALS	FARMS	66	51	1	4	4	6
	TONS	1 038	1 016	(Z)	1	11	12
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	398	321	2	24	13	38
	ACRES	17 187	13 654	89	757	832	1 855
DRY MATERIALS	FARMS	394	317	2	24	13	38
	TONS	3 684	2 820	21	165	254	424
LIQUID MATERIALS	FARMS	21	13	-	4	4	-
	TONS	19	11	-	1	8	-
OTHER PASTURE (NOT CROPLAND)	FARMS	99	73	-	5	8	13
	ACRES	2 207	1 116	-	135	256	700
DRY MATERIALS	FARMS	91	73	-	5	8	5
	TONS	347	229	-	32	61	25
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	534	426	6	24	13	65
	ACRES	19 892	16 163	398	721	636	1 974
DRY MATERIALS	FARMS	529	421	6	24	13	65
	TONS	4 904	3 947	104	124	170	561
LIQUID MATERIALS	FARMS	42	37	-	-	4	1
	TONS	335	323	-	-	3	9
WHEAT	FARMS	216	143	8	17	4	44
	ACRES	6 250	4 307	565	245	88	1 044
DRY MATERIALS	FARMS	215	142	8	17	4	44
	TONS	1 076	770	61	30	13	202
LIQUID MATERIALS	FARMS	3	2	1	-	-	-
	TONS	2	1	(Z)	-	-	-
IRISH POTATOES	FARMS	18	13	2	3	-	-
	ACRES	1 640	1 125	410	105	-	-
DRY MATERIALS	FARMS	18	13	2	3	-	-
	TONS	1 863	1 357	389	117	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	451	345	3	30	1	72
	ACRES	24 261	18 707	409	1 363	20	3 761
DRY MATERIALS	FARMS	450	344	3	30	1	72
	TONS	8 042	6 851	37	274	4	876
LIQUID MATERIALS	FARMS	11	6	-	-	-	5
	TONS	683	680	-	-	-	3
LIME OR LIMING MATERIALS	FARMS	413	339	8	28	8	30
	ACRES	13 976	11 502	657	716	296	805
	TONS	17 147	14 239	455	751	616	1 086
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	932	703	8	42	13	166
FEED FOR LIVESTOCK AND POULTRY	FARMS	622	479	1	26	13	103
	DOLLARS	4 139 069	3 257 573	4 085	61 321	154 820	661 270
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	22	13	-	-	-	9
$200 TO $999	FARMS	51	41	-	10	-	-
$1,000 TO $1,999	FARMS	59	33	-	-	-	26
$2,000 TO $4,999	FARMS	198	158	1	11	-	28
$5,000 TO $9,999	FARMS	175	146	-	5	4	20
$10,000 TO $19,999	FARMS	85	65	-	-	8	12
$20,000 AND OVER	FARMS	32	23	-	-	1	8
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	320	252	1	15	-	52
50 TO 99 TONS	FARMS	154	122	-	5	4	23
100 TO 199 TONS	FARMS	69	55	-	-	8	6
200 TO 499 TONS	FARMS	44	30	-	-	1	13
500 TONS OR MORE	FARMS	2	2	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	447	328	1	21	8	89
	DOLLARS	1 612 502	1 405 457	2 784	17 916	44 800	141 545
$1 TO $999	FARMS	164	112	-	12	-	40
$1,000 TO $2,499	FARMS	145	102	-	9	-	34
$2,500 TO $4,999	FARMS	78	66	1	-	4	7
$5,000 TO $9,999	FARMS	51	39	-	-	4	8
$10,000 TO $19,999	FARMS	5	5	-	-	-	-
$20,000 AND OVER	FARMS	4	4	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	840	663	8	34	13	122
	DOLLARS	691 975	526 852	22 021	44 037	5 840	93 225
$1 TO $99	FARMS	146	113	-	5	-	28
$100 TO $499	FARMS	447	363	5	8	12	59
$500 TO $999	FARMS	107	88	-	4	1	14
$1,000 TO $1,999	FARMS	78	53	1	7	-	17
$2,000 AND OVER	FARMS	62	46	2	10	-	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	835	658	8	38	13	118
	DOLLARS	1 474 709	1 173 237	40 500	53 784	47 918	159 270
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	927	698	8	42	13	166
	DOLLARS	937 137	707 515	20 836	38 070	18 171	152 545
$1 TO $99	FARMS	35	16	-	4	-	15
$100 TO $499	FARMS	164	104	-	4	-	56
$500 TO $999	FARMS	350	274	-	19	4	53
$1,000 TO $4,999	FARMS	367	298	7	15	9	38
$5,000 AND OVER	FARMS	11	6	1	-	-	4

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	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.	3 687	2 977	1 458	1 121	24
DOLLARS.	2 432 751	2 334 154	909 679	1 107 714	125 072
$1 TO $199. . . . . .FARMS.	1 791	1 284	768	370	5
$200 TO $499. . . . . .FARMS.	1 057	871	425	301	11
$500 TO $999. . . . . .FARMS.	459	443	134	235	1
$1,000 TO $1,999. . . . . .FARMS.	188	187	62	107	1
$2,000 TO $2,499. . . . . .FARMS.	41	41	14	26	1
$2,500 TO $4,999. . . . . .FARMS.	69	69	23	41	1
$5,000 TO $9,999. . . . . .FARMS.	47	47	20	23	1
$10,000 AND OVER. . . . . .FARMS.	35	35	12	18	3
HIRED LABOR . . . . . .FARMS.	6 551	5 923	3 261	1 929	57
DOLLARS.	41 052 478	40 362 268	17 036 945	17 741 752	2 879 515
$1 TO $199. . . . . .FARMS.	779	463	308	105	-
$200 TO $499. . . . . .FARMS.	788	614	401	158	-
$500 TO $999. . . . . .FARMS.	731	669	422	132	-
$1,000 TO $2,499. . . . . .FARMS.	1 185	1 158	717	255	18
$2,500 TO $4,999. . . . . .FARMS.	1 205	1 182	595	431	4
$5,000 TO $9,999. . . . . .FARMS.	894	881	429	375	1
$10,000 TO $19,999. . . . . .FARMS.	560	555	251	263	12
$20,000 TO $49,999. . . . . .FARMS.	311	306	99	170	10
$50,000 AND OVER. . . . . .FARMS.	98	95	39	40	12
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	215 610 922	211 197 855	102 677 809	78 048 853	7 677 567
AVERAGE PER FARM.	20 262	25 394	20 160	35 720	130 129
ALL CROPS	107 802 182	105 921 914	46 113 993	46 007 891	5 024 685
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	18 904 829	4 762 076	11 493 899	526 193
VEGETABLES.	36 883 052	36 434 088	10 959 812	20 685 751	1 395 498
FRUITS AND NUTS	22 050 368	21 750 841	11 872 648	7 976 228	1 150 428
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	27 832 156	18 519 457	5 852 013	1 952 566
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	104 835 673	56 219 323	31 997 062	2 652 707
POULTRY AND POULTRY PRODUCTS.	43 995 935	43 507 129	34 999 096	6 773 499	397 649
DAIRY PRODUCTS.	48 985 692	42 632 614	14 085 011	21 080 917	1 827 481
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	13 695 930	7 135 216	4 142 646	427 577
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS.	3 500	2 854	1 241	1 052	22
NUMBER.	152 508	145 123	45 603	63 416	4 476
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS.	3 068	2 602	1 093	972	19
NUMBER.	103 592	100 445	31 232	43 277	3 370
MILK COWS . . . . . .FARMS.	2 630	2 331	931	893	15
NUMBER.	96 931	94 778	28 697	41 480	3 134
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	2 687	2 260	915	876	18
NUMBER.	37 780	34 951	10 858	16 397	824
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS.	2 004	1 644	673	646	17
NUMBER.	11 136	9 727	3 513	3 742	282
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 005	520	340	140	-
10 TO 19.	331	240	158	62	1
20 TO 49.	869	818	390	265	3
50 TO 99.	1 005	995	277	432	9
100 TO 199.	245	242	67	135	5
200 TO 499.	40	34	9	15	3
500 OR MORE	5	5	-	3	1
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	810	456	289	132	-
5 TO 9.	186	122	82	27	1
10 TO 19.	231	204	120	58	-
20 TO 29.	306	298	136	99	2
30 TO 49.	807	804	271	320	5
50 TO 99.	615	611	165	277	7
100 TO 199.	96	92	25	52	2
200 OR MORE	17	15	5	7	2
MILK COWS:					
1 TO 4.	625	370	235	104	-
5 TO 9.	91	61	41	12	-
10 TO 19.	154	154	91	41	-
20 TO 29.	276	274	120	94	2
30 TO 49.	793	790	257	321	4
50 TO 99.	590	587	160	269	5
100 OR MORE	101	95	27	52	4
HOGS AND PIGS . . . . . .FARMS.	891	641	333	229	6
NUMBER.	121 644	113 306	74 755	27 210	758
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	431	308	164	104	4
NUMBER.	13 201	12 136	8 034	3 160	127
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	839	605	314	218	6
NUMBER.	108 443	101 170	66 721	24 050	631
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	488	334	159	128	1
10 TO 24.	132	88	35	39	2
25 TO 99.	122	85	45	34	-
100 TO 199.	35	31	24	4	1
200 TO 499.	54	45	29	11	2
500 OR MORE	60	58	41	13	-

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.	374	290	7	17	5	55
DOLLARS.	191 689	144 608	14 350	10 152	2 072	20 507
$1 TO $199. . . . . FARMS.	141	122	1	-	-	18
$200 TO $499. . . . . FARMS.	134	95	5	12	5	17
$500 TO $999. . . . . FARMS.	73	53	-	-	-	20
$1,000 TO $1,999. . . . . FARMS.	17	12	-	5	-	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	4	4	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	3	3	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	2	1	1	-	-	-
HIRED LABOR . . . . . FARMS.	676	532	8	38	13	85
DOLLARS.	2 704 056	1 984 831	30 866	143 960	67 792	476 607
$1 TO $199. . . . . FARMS.	50	46	-	4	-	-
$200 TO $499. . . . . FARMS.	55	44	-	-	-	11
$500 TO $999. . . . . FARMS.	115	86	5	8	-	16
$1,000 TO $2,499. . . . . FARMS.	168	134	-	4	-	30
$2,500 TO $4,999. . . . . FARMS.	152	126	1	7	9	9
$5,000 TO $9,999. . . . . FARMS.	76	60	1	11	4	-
$10,000 TO $19,999. . . . . FARMS.	29	19	1	4	-	5
$20,000 TO $49,999. . . . . FARMS.	27	13	-	-	-	14
$50,000 AND OVER. . . . . FARMS.	4	4	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	22 793 626	17 480 730	453 228	722 721	590 166	2 804 586
AVERAGE PER FARM.	23 258	24 865	56 653	17 207	45 397	16 895
ALL CROPS	8 775 345	5 839 309	416 636	470 207	4 208	1 156 509
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 122 661	1 515 203	416 636	183 407	3 408	309 711
VEGETABLES.	3 393 027	3 097 751	-	286 800	-	333 094
FRUITS AND NUTS	751 537	237 549	-	-	-	241 854
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 508 120	988 806	-	-	800	271 850
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	13 966 581	11 640 971	36 592	252 514	585 958	1 647 877
POULTRY AND POULTRY PRODUCTS.	1 336 885	1 088 786	-	1 149	-	690 140
DAIRY PRODUCTS.	10 639 205	8 977 944	33 916	228 337	531 294	831 881
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 990 491	1 574 241	2 676	23 028	54 664	125 856
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	539	444	1	20	13	74
NUMBER.	31 628	26 819	85	636	1 444	2 968
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	518	434	1	20	13	64
NUMBER.	22 566	19 042	54	423	1 130	1 947
MILK COWS . . . . . FARMS.	492	420	1	20	13	54
NUMBER.	21 467	18 560	54	423	1 130	1 717
HEIFERS AND HEIFER CALVES . . . . . FARMS.	451	389	1	16	13	55
NUMBER.	6 872	6 293	31	190	212	808
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	308	273	-	11	9	52
NUMBER.	2 190	1 484	-	23	102	213
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	40	31	-	-	-	11
10 TO 19.	19	4	-	-	-	16
20 TO 49.	160	101	-	20	-	24
50 TO 99.	277	276	1	-	8	19
100 TO 199.	35	29	-	-	4	3
200 TO 499.	7	2	-	-	1	1
500 OR MORE	1	1	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	35	28	-	4	-	11
5 TO 9.	12	1	-	-	-	-
10 TO 19.	26	13	-	-	-	11
20 TO 29.	61	34	-	11	-	6
30 TO 49.	208	233	-	5	-	24
50 TO 99.	162	123	1	-	12	11
100 TO 199.	13	1	-	-	1	1
200 OR MORE	1	1	-	-	-	-
MILK COWS:						
1 TO 4.	31	20	-	4	-	7
5 TO 9.	8	-	-	-	-	-
10 TO 19.	22	9	-	-	-	15
20 TO 29.	58	34	-	11	-	4
30 TO 49.	208	237	-	5	-	16
50 TO 99.	153	119	1	-	12	11
100 OR MORE	12	1	-	-	1	1
HOGS AND PIGS . . . . . FARMS.	73	68	-	15	-	5
NUMBER.	10 583	7 855	-	103	-	5
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	36	35	-	-	-	-
NUMBER.	815	420	-	-	-	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	67	54	-	15	-	5
NUMBER.	9 768	7 435	-	103	-	5
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	46	48	-	9	-	5
10 TO 24.	12	10	-	6	-	-
25 TO 99.	6	4	-	-	-	-
100 TO 199.	2	-	-	-	-	-
200 TO 499.	3	5	-	-	-	-
500 OR MORE	4	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.	474	337	180	114	4
LITTERS.	17 194	15 618	10 027	4 454	192
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	134	85	35	36	-
3 TO 9 LITTERS.	150	93	53	32	1
10 TO 19 LITTERS.	60	44	18	20	-
20 TO 49 LITTERS.	54	47	29	10	2
50 TO 99 LITTERS.	35	29	17	9	-
100 LITTERS OR MORE	41	39	28	7	1
SHEEP AND LAMBS .FARMS.	523	273	170	71	4
NUMBER.	9 903	5 321	3 057	1 258	600
LAMBS UNDER 1 YEAR OLD .FARMS.	352	178	116	45	3
NUMBER.	2 447	1 258	787	208	184
SHEEP 1 YEAR OLD AND OVER .FARMS.	488	250	154	69	4
NUMBER.	7 456	4 063	2 270	1 050	416
EWES .FARMS.	465	239	146	68	4
NUMBER.	6 466	3 624	1 972	962	402
RAMS AND WETHERS .FARMS.	369	189	115	49	4
NUMBER.	990	439	298	88	14
CHICKENS 4 MONTHS OLD AND OVER .FARMS.	2 781	2 235	1 689	404	12
NUMBER.	7 187 522	7 077 846	5 914 044	927 513	48 386
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES .FARMS.	3 080	2 667	1 101	1 010	23
NUMBER.	109 965	105 820	36 726	42 619	3 674
DOLLARS.	7 608 264	7 297 267	2 696 543	2 640 636	264 974
HOGS AND PIGS .FARMS.	594	444	256	143	4
NUMBER.	179 835	169 261	109 663	49 303	1 351
DOLLARS.	4 942 374	4 663 714	2 972 661	1 389 217	29 864
SHEEP AND LAMBS .FARMS.	364	183	118	46	4
NUMBER.	9 718	6 727	5 132	882	362
DOLLARS.	154 124	111 036	89 882	13 462	3 869
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK .FARMS.	2 052	2 017	718	817	15
POUNDS.	910 538 192	894 496 125	264 265 610	400 170 018	22 184 901
DOLLARS.	48 747 951	47 394 873	14 081 856	21 079 439	1 594 373
CREAM .FARMS.	12	12	5	6	1
BUTTERFAT POUNDS.	245 099	245 099	(D)	1 525	(D)
DOLLARS.	237 747	237 746	(D)	1 479	(D)
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	92	89	75	12	1
NUMBER.	1 336 656	1 322 272	1 167 772	132 500	20 000
DOLLARS.	1 256 457	1 242 936	1 097 706	124 550	18 800
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	2 058	1 785	1 453	250	8
NUMBER.	3 662 169	3 582 438	3 007 482	444 536	31 668
DOLLARS.	1 464 868	1 432 973	1 202 992	177 814	12 667
CHICKEN EGGS .FARMS.	2 223	1 891	1 523	276	9
DOZENS.	103 364 440	102 253 690	85 747 898	12 760 863	939 400
DOLLARS.	37 211 201	36 811 328	30 869 243	4 593 911	338 184
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES .FARMS.	3 409	2 907	1 202	1 125	20
ACRES.	109 063	103 224	29 756	51 382	1 154
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	1 491	1 045	620	258	4
20 TO 49 ACRES.	1 287	1 247	446	523	8
50 TO 74 ACRES.	343	338	81	174	3
75 TO 99 ACRES.	122	118	28	69	-
100 TO 149 ACRES.	116	114	20	74	4
150 TO 199 ACRES.	31	27	6	15	1
200 ACRES OR MORE	19	18	1	12	-
HARVESTED FOR GRAIN .FARMS.	2 507	2 069	871	844	14
ACRES.	56 501	52 033	15 386	26 912	534
BUSHELS.	3 246 007	3 054 383	910 826	1 550 966	37 195
SALES .FARMS.	1 181	902	406	352	5
BUSHELS.	1 728 850	1 632 504	490 257	823 978	8 194
SOYBEANS FOR BEANS .FARMS.	796	632	223	289	5
ACRES.	33 998	30 712	5 334	17 033	1 317
BUSHELS.	475 639	435 201	74 421	240 005	25 828
SMALL GRAINS HARVESTED:					
WHEAT .FARMS.	1 754	1 514	610	652	16
ACRES.	38 056	35 332	9 977	18 289	842
BUSHELS.	1 303 223	1 225 104	346 763	627 399	25 727
OATS FOR GRAIN. .FARMS.	854	789	262	366	5
ACRES.	12 300	11 808	3 235	6 175	119
BUSHELS.	472 289	458 708	117 703	247 766	5 200
BARLEY FOR GRAIN. .FARMS.	1 042	971	338	463	12
ACRES.	18 496	17 743	4 313	9 935	963
BUSHELS.	914 199	886 542	206 573	509 061	40 830
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING .FARMS.	2 400	2 141	847	845	23
ACRES.	73 964	70 233	22 384	32 315	1 065
TONS.	177 117	169 905	53 046	80 125	2 693
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY .FARMS.	2 285	1 813	820	666	17
ACRES.	57 995	50 853	19 277	21 002	982
TONS.	87 138	79 477	29 014	32 629	2 122

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

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.	39	39	-	6	-	-
LITTERS.	945	763	-	6	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	14	19	-	6	-	-
3 TO 9 LITTERS.	7	4	-	-	-	-
10 TO 19 LITTERS.	6	4	-	-	-	-
20 TO 49 LITTERS.	6	6	-	-	-	-
50 TO 99 LITTERS.	3	5	-	-	-	-
100 LITTERS OR MORE	3	1	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	28	18	-	-	-	5
NUMBER.	406	134	-	-	-	85
LAMBS UNDER 1 YEAR OLD. . . FARMS.	14	5	-	-	-	5
NUMBER.	79	5	-	-	-	5
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	23	13	-	-	-	5
NUMBER.	327	129	-	-	-	80
EWES. . . FARMS.	21	13	-	-	-	5
NUMBER.	288	113	-	-	-	75
RAMS AND WETHERS. . . FARMS.	21	10	-	-	-	5
NUMBER.	39	16	-	-	-	5
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	130	71	-	13	-	42
NUMBER.	187 903	149 034	-	500	-	129 168
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	533	427	1	20	13	82
NUMBER.	22 801	18 375	47	409	1 176	1 857
DOLLARS.	1 695 114	1 350 073	2 676	23 028	54 664	124 906
HOGS AND PIGS . . . FARMS.	41	35	-	-	-	-
NUMBER.	8 944	6 834	-	-	-	-
DOLLARS.	271 972	217 076	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	15	4	-	-	-	5
NUMBER.	351	80	-	-	-	50
DOLLARS.	3 823	1 100	-	-	-	750
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	467	400	1	16	13	47
POUNDS.	207 875 596	175 001 298	610 000	4 236 000	10 647 312	16 083 539
DOLLARS.	10 639 205	8 977 944	33 916	228 337	531 294	831 881
CREAM . . . FARMS.	-	-	-	-	-	-
BUTTERFAT . . . POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	1	-	-	-	-	-
NUMBER.	2 000	-	-	-	-	-
DOLLARS.	1 880	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	74	35	-	3	-	36
NUMBER.	98 752	51 975	-	180	-	79 215
DOLLARS.	39 500	20 790	-	72	-	31 686
CHICKEN EGGS. . . FARMS.	83	45	-	13	-	36
DOZENS.	2 805 529	2 317 102	-	1 337	-	1 818 638
DOLLARS.	1 009 990	834 157	-	481	-	654 710
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS.	560	464	6	24	13	69
ACRES.	20 933	17 459	398	721	636	2 074
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	163	107	-	7	-	32
20 TO 49 ACRES.	270	246	-	13	8	24
50 TO 74 ACRES.	80	83	5	4	4	11
75 TO 99 ACRES.	21	15	1	-	-	1
100 TO 149 ACRES.	16	7	-	-	1	-
150 TO 199 ACRES.	5	5	-	-	-	-
200 ACRES OR MORE	5	1	-	-	-	1
HARVESTED FOR GRAIN . . . FARMS.	340	251	6	24	4	55
ACRES.	9 203	7 046	350	689	100	820
BUSHELS.	555 396	408 650	14 750	47 974	5 720	41 050
SALES . . . FARMS.	139	63	6	24	-	8
BUSHELS.	310 075	186 131	12 150	33 732	-	4 680
SOYBEANS FOR BEANS. . . . FARMS.	115	99	7	12	-	21
ACRES.	7 028	6 945	575	292	-	1 648
BUSHELS.	94 947	97 033	6 550	5 432	-	24 056
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS.	236	162	8	29	4	54
ACRES.	6 224	4 257	550	469	76	1 116
BUSHELS.	225 215	150 532	21 815	19 702	2 800	47 623
OATS FOR GRAIN. . . . FARMS.	156	121	1	8	5	25
ACRES.	2 279	2 384	17	144	104	291
BUSHELS.	88 039	96 426	600	7 260	5 400	9 780
BARLEY FOR GRAIN. . . . FARMS.	158	149	2	24	-	28
ACRES.	2 532	2 342	140	262	-	440
BUSHELS.	130 078	130 800	9 300	13 170	-	19 330
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . FARMS.	426	317	6	24	13	44
ACRES.	14 468	11 290	736	913	608	970
TONS.	34 041	24 850	1 470	1 975	2 144	1 674
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . FARMS.	310	224	1	4	5	68
ACRES.	9 594	7 627	16	80	128	1 920
TONS.	15 712	12 206	40	80	354	2 668

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	378	344	130	114	4
	ACRES	4 434	4 057	1 306	1 585	77
	TONS	7 131	6 552	1 923	2 660	53
OTHER HAY CUT	FARMS	702	574	214	234	7
	ACRES	16 323	14 661	3 962	7 234	548
	TONS	21 898	20 235	5 107	10 372	666
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	567	144	304	5
	ACRES	12 504	12 102	2 996	6 511	134
	TONS, GREEN WT.	71 445	67 870	15 673	34 944	845
OTHER FIELD CROPS HARVESTED,						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	363	131	185	4
	ACRES	16 869	16 537	3 313	10 133	594
	HUNDREDWEIGHT	3 130 947	3 096 793	597 065	1 899 389	118 515
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	429	158	234	2
	ACRES	7 401	7 265	1 503	5 259	20
	BUSHELS	902 809	893 931	173 349	665 769	1 660
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	2 233	1 072	917	9
	ACRES	115 296	113 568	32 971	62 144	6 333
SALES	DOLLARS	36 883 052	36 434 088	10 959 812	20 685 751	1 395 498
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	608	353	189	6
	ACRES	27 851	26 890	12 836	12 157	524

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	96	53	1	-	4	-
	ACRES	1 089	717	10	-	80	-
	TONS	1 916	1 065	20	-	160	-
OTHER HAY CUT	FARMS	119	71	1	-	4	16
	ACRES	2 917	1 775	10	-	140	480
	TONS	4 090	2 548	20	-	280	905
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	114	108	-	-	-	8
	ACRES	2 461	2 337	-	-	-	424
	TONS, GREEN WT.	16 408	13 299	-	-	-	5 622
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	43	13	2	3	-	-
	ACRES	2 497	1 125	410	105	-	-
	HUNDREDWEIGHT	481 824	188 396	96 000	13 425	-	-
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	35	13	-	-	-	7
	ACRES	484	138	-	-	-	71
	BUSHELS	53 153	13 400	-	-	-	8 430
VEGETABLES HARVESTED FOR SALE	FARMS	235	176	-	26	-	25
	ACRES	12 120	10 481	-	1 048	-	914
SALES	DOLLARS	3 393 027	3 097 751	-	286 800	-	333 094
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	60	23	-	-	-	14
	ACRES	1 374	495	-	-	-	398

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	10 641	860	2 112	2 962	2 694	2 013
PERCENT		100.0	8.1	19.8	27.8	25.3	18.9
LAND IN FARMS	ACRES	1 155 597	118 419	279 009	329 144	265 144	163 881
PERCENT		100.0	10.2	24.1	28.5	22.9	14.2
AVERAGE SIZE OF FARM	ACRES	108.6	137.7	132.1	111.1	98.4	81.4
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	73 487	100 395	91 872	79 599	57 478	56 730
AVERAGE PER ACRE	DOLLARS	662.42	710.76	681.51	678.72	601.77	658.85
FARMS BY VALUE:							
LESS THAN $10,000		774	38	107	156	246	227
$10,000 TO $19,999		1 638	92	171	426	507	442
$20,000 TO $39,999		2 941	227	544	765	787	618
$40,000 TO $69,999		2 206	171	530	621	549	335
$70,000 TO $99,999		1 069	115	264	282	236	172
$100,000 TO $149,999		881	54	183	289	238	117
$150,000 TO $199,999		347	43	82	115	51	56
$200,000 TO $499,999		590	83	142	153	120	92
$500,000 OR MORE		195	21	77	53	22	22
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	8 759	783	1 827	2 411	2 102	1 636
	ACRES	560 266	66 761	147 292	158 585	117 621	70 007
1 TO 9 ACRES	FARMS	2 407	161	408	619	622	597
10 TO 19 ACRES	FARMS	994	69	176	260	267	222
20 TO 29 ACRES	FARMS	649	39	121	184	170	135
30 TO 49 ACRES	FARMS	1 111	84	204	310	280	233
50 TO 99 ACRES	FARMS	1 835	187	418	553	397	280
100 TO 199 ACRES	FARMS	1 236	170	337	334	269	126
200 TO 499 ACRES	FARMS	477	65	149	135	90	38
500 TO 999 ACRES	FARMS	40	7	12	12	6	3
1,000 ACRES OR MORE	FARMS	10	1	2	4	1	2
CROPLAND USED ONLY FOR PASTURE	FARMS	2 841	246	628	780	694	493
	ACRES	88 260	9 996	19 447	26 132	20 193	12 492
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 770	143	405	483	401	338
	ACRES	45 735	3 820	11 909	12 342	10 116	7 548
CROP FAILURE	FARMS	1 010	102	216	274	247	171
	ACRES	14 465	1 731	3 439	4 280	3 314	1 701
IDLE CROPLAND	FARMS	3 180	226	586	843	843	682
	ACRES	67 646	4 924	11 946	16 792	19 114	14 870
WOODLAND PASTURED	FARMS	825	83	174	240	187	141
	ACRES	19 126	1 856	3 624	6 627	4 228	2 791
WOODLAND NOT PASTURED	FARMS	4 362	372	912	1 211	1 065	802
	ACRES	170 472	14 014	42 597	47 367	41 429	25 065
OTHER PASTURE (SEE TEXT)	FARMS	2 151	200	474	603	473	401
	ACRES	83 718	8 492	17 994	26 709	17 354	13 169
IMPROVED PASTURE	FARMS	646	70	168	174	136	98
	ACRES	17 927	1 963	4 658	5 158	3 615	2 533
IRRIGATED LAND IN FARMS	FARMS	2 009	213	472	627	484	213
	ACRES	96 433	11 145	27 596	30 527	21 449	5 716
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	398	38	114	106	100	40
	ACRES	15 219	1 854	4 805	4 443	3 048	1 069
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	465	89	143	104	98	31
	ACRES	21 498	3 696	7 306	4 789	4 800	907
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 811	198	461	529	403	220
	NUMBER	2 752	285	678	791	638	360
	ACRES	2 677	176	522	1 034	565	380
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	571	21	134	188	121	107
FEED GRAINS	FARMS	1 376	132	350	379	283	232
FARMS BY SIZE							
LESS THAN 10 ACRES		1 858	123	309	510	518	398
10 TO 49 ACRES		3 055	174	520	822	863	676
50 TO 69 ACRES		810	57	138	226	215	174
70 TO 99 ACRES		961	76	197	263	223	202
100 TO 139 ACRES		1 205	121	237	354	266	227
140 TO 179 ACRES		834	80	199	229	202	124
180 TO 219 ACRES		548	57	139	165	112	75
220 TO 259 ACRES		383	45	79	125	93	41
260 TO 499 ACRES		759	100	245	188	152	74
500 TO 699 ACRES		123	15	34	41	21	12
700 TO 999 ACRES		50	7	6	16	17	4
1,000 TO 1,999 ACRES		44	4	7	21	8	4
2,000 ACRES OR MORE		11	1	2	2	4	2
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		7 082	344	1 131	1 926	1 998	1 683
PART OWNERS		2 363	223	620	739	525	256
ALL TENANTS		1 112	287	343	266	147	69
CASH TENANTS		772	196	315	124	111	26
SHARE-CASH TENANTS		8	-	8	-	-	-
CROP-SHARE TENANTS		51	4	7	23	-	17
LIVESTOCK-SHARE TENANTS		13	-	5	8	-	-
OTHER AND UNSPECIFIED TENANTS		202	26	66	55	43	12
WHITE FARM OPERATORS:							
FULL OWNERS		6 968	337	1 111	1 900	1 972	1 648
PART OWNERS		2 330	223	612	725	519	251
ALL TENANTS		1 101	287	339	264	142	69
NONWHITE FARM OPERATORS:							
FULL OWNERS		114	7	20	26	26	35
PART OWNERS		33	-	8	14	6	5
ALL TENANTS		11	-	4	2	5	-

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	774	70	159	179	176	190
OTHER FIELD-CROP	272	32	66	93	59	22
VEGETABLE	1 742	151	396	468	396	331
FRUIT AND NUT	814	51	136	219	225	183
POULTRY	1 770	70	245	503	596	356
DAIRY	1 929	232	470	554	417	256
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	813	46	160	230	191	186
GENERAL	673	53	127	184	155	154
MISCELLANEOUS	1 854	155	353	532	479	335
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	10 641	844	2 100	2 860	2 756	2 081
PERSONS	37 041	3 604	9 798	10 434	7 869	5 336
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	36 590	3 574	9 692	10 309	7 790	5 225
NONWHITE	451	30	106	125	79	111
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	22 301	1 532	4 544	6 458	5 520	4 247
PART OWNERS AND MANAGERS	10 401	1 150	3 275	3 112	1 914	950
ALL TENANTS	4 339	922	1 979	864	435	139
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	1 183	438	419	166	80	80
5 TO 9 YEARS	1 633	319	809	342	72	91
10 TO 14 YEARS	1 871	132	891	562	188	98
15 TO 19 YEARS	1 764	38	514	791	328	93
20 TO 24 YEARS	784	95	49	355	232	53
25 TO 34 YEARS	1 415	777	55	119	352	112
35 TO 44 YEARS	2 432	13	2 129	60	72	158
45 TO 54 YEARS	3 070	4	53	2 855	51	107
55 TO 64 YEARS	2 899	45	42	59	2 716	37
65 YEARS AND OVER	2 391	52	104	99	136	2 000
FEMALE:						
UNDER 5 YEARS	1 075	421	375	136	91	52
5 TO 9 YEARS	1 438	290	670	321	91	66
10 TO 14 YEARS	1 820	87	922	561	145	105
15 TO 19 YEARS	1 574	15	443	738	310	68
20 TO 24 YEARS	673	140	43	257	186	47
25 TO 34 YEARS	1 330	564	401	102	153	110
35 TO 44 YEARS	2 648	26	1 443	883	165	131
45 TO 54 YEARS	2 826	39	133	1 655	829	170
55 TO 64 YEARS	2 376	72	90	148	1 427	639
65 YEARS AND OVER	1 839	37	213	225	245	1 119
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	494	11	19	51	157	256
5 TO 7 YEARS	1 270	10	73	361	395	431
8 YEARS	2 423	63	264	660	783	653
HIGH SCHOOL: 1 TO 3 YEARS	1 912	171	450	520	512	259
4 YEARS	3 038	401	935	826	567	309
COLLEGE: 1 TO 3 YEARS	744	103	195	221	142	83
4 YEARS OR MORE	760	85	164	221	200	90
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	124	7	48	59	10	-
5 TO 7 YEARS	176	11	57	64	36	8
8 YEARS	494	16	176	228	54	20
HIGH SCHOOL: 1 TO 3 YEARS	2 441	50	770	1 036	444	141
4 YEARS	1 759	189	243	826	409	92
COLLEGE: 1 TO 3 YEARS	390	16	37	193	125	19
4 YEARS OR MORE	116	10	-	68	33	5
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 123	55	119	171	283	495
5 TO 7 YEARS	2 258	53	195	574	749	687
8 YEARS	4 883	165	598	1 347	1 474	1 299
HIGH SCHOOL: 1 TO 3 YEARS	3 916	253	858	1 072	1 089	644
4 YEARS	7 605	797	2 095	2 047	1 606	1 060
COLLEGE: 1 TO 3 YEARS	1 826	168	453	542	441	222
4 YEARS OR MORE	1 615	138	345	452	504	176
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	53	24	4	5	8	12
5 TO 7 YEARS	63	20	13	12	18	-
8 YEARS	175	79	28	10	44	14
HIGH SCHOOL: 1 TO 3 YEARS	447	228	106	21	71	21
4 YEARS	1 416	713	221	111	235	136
COLLEGE: 1 TO 3 YEARS	320	152	61	26	57	24
4 YEARS OR MORE	271	125	23	36	72	15
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	904	27	90	97	250	440
5 TO 7 YEARS	1 476	29	79	75	634	659
8 YEARS	2 790	78	137	182	1 212	1 181
HIGH SCHOOL: 1 TO 3 YEARS	1 360	19	32	46	763	500
4 YEARS	1 926	37	58	87	1 025	719
COLLEGE: 1 TO 3 YEARS	540	9	33	22	307	169
4 YEARS OR MORE	509	7	20	22	333	127

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.	7 454	567	1 468	1 973	1 782	1 664
	DOLLARS.	39 537 238	2 797 734	8 913 215	12 431 848	9 415 806	5 978 635
WAGES AND SALARIES	HOUSEHOLDS.	4 602	402	1 006	1 417	1 205	572
	DOLLARS.	25 115 151	1 912 496	5 812 391	8 558 570	6 512 006	2 319 688
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 205	96	272	383	322	132
	DOLLARS.	6 417 771	511 367	1 468 508	2 426 334	1 522 319	489 243
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	109	318	289	335	1 340
	DOLLARS.	2 878 159	107 851	420 040	305 789	411 395	1 633 084
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	219	521	702	712	527
	DOLLARS.	5 126 157	266 020	1 212 276	1 141 155	970 086	1 536 620
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	702	64	120	159	164	195
	DOLLARS.	163 571	17 229	27 331	38 759	42 695	37 557
$500 TO $999	HOUSEHOLDS.	621	63	91	87	198	182
	DOLLARS.	455 833	44 827	68 891	62 026	140 383	139 706
$1,000 TO $1,499	HOUSEHOLDS.	686	22	85	128	125	326
	DOLLARS.	829 406	28 356	102 194	155 610	150 213	393 033
$1,500 TO $1,999	HOUSEHOLDS.	506	36	87	79	117	187
	DOLLARS.	860 824	59 765	152 574	132 609	193 437	322 439
$2,000 TO $2,999	HOUSEHOLDS.	715	31	154	152	142	236
	DOLLARS.	1 787 293	75 413	387 475	367 830	366 542	590 033
$3,000 TO $3,999	HOUSEHOLDS.	461	36	95	113	133	84
	DOLLARS.	1 535 666	117 235	313 384	377 932	441 129	285 986
$4,000 TO $4,999	HOUSEHOLDS.	660	52	108	224	158	118
	DOLLARS.	2 951 061	236 040	477 982	1 001 749	708 062	527 228
$5,000 AND OVER	HOUSEHOLDS.	3 103	263	728	1 031	- 745	336
	DOLLARS.	30 953 584	2 218 869	7 383 384	10 295 333	7 373 345	3 682 653
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	210	585	890	784	704
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	3 853	175	725	1 091	913	949
	DOLLARS.	12 846 334	519 950	2 084 890	4 367 982	3 689 785	2 183 727
WAGES AND SALARIES	HOUSEHOLDS.	2 558	108	498	879	685	388
	DOLLARS.	10 062 364	315 359	1 463 118	3 686 692	3 070 641	1 526 554
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	325	15	74	112	80	44
	DOLLARS.	1 207 840	77 000	167 235	460 173	354 480	148 952
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	71	194	161	178	590
	DOLLARS.	952 354	77 817	219 638	164 136	177 229	313 534
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	34	110	97	93	118
	DOLLARS.	623 776	49 774	234 899	56 981	87 435	194 687
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		7 568	615	1 563	2 139	1 969	1 282
TOTAL HOURS		363 019	32 320	79 290	101 914	94 579	54 916
BY NUMBER OF HOURS WORKED:							
NONE		3 073	229	537	721	787	799
1 TO 14 HOURS		1 194	87	210	384	268	245
15 TO 39 HOURS		1 286	81	252	342	327	284
40 TO 59 HOURS		1 962	121	400	535	574	332
60 HOURS OR MORE		3 126	326	701	878	800	421
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 676	151	540	527	334	124
PERSONS		2 359	180	848	706	447	178
TOTAL HOURS		17 724	1 344	6 282	5 520	3 060	1 518
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		3 184	178	625	900	915	566
PERSONS		4 391	232	890	1 337	1 214	718
TOTAL HOURS		197 143	9 443	36 130	58 560	57 280	35 730
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		3 578	376	870	1 125	938	269
LESS THAN 25 DAYS		375	50	53	82	149	41
25 TO 99 DAYS		405	35	94	116	88	72
100 TO 149 DAYS		223	24	69	62	63	5
150 TO 199 DAYS		189	27	61	50	30	21
200 DAYS OR MORE		2 386	240	593	815	608	130
TOTAL DAYS WORKED		685 779	70 863	173 201	229 893	171 866	39 956
ON ANOTHER FARM		22 587	4 927	2 597	6 442	7 209	1 412
AT NONFARM JOBS		663 192	65 936	170 604	223 451	164 657	38 544
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		2 684	113	527	915	732	397
NUMBER OF PERSONS		3 499	123	658	1 305	950	463
MALE		1 314	61	219	421	380	233
FEMALE		2 185	62	439	884	570	230
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		459	12	178	145	96	28
25 TO 99 DAYS		901	45	178	325	193	160
100 TO 199 DAYS		700	4	107	284	218	87
200 DAYS OR MORE		1 439	62	195	551	443	188
TOTAL DAYS WORKED		544 817	19 799	77 643	212 699	160 537	74 139
ON ANOTHER FARM		47 021	1 214	7 103	15 938	12 217	10 549
AT NONFARM JOBS		497 796	18 585	70 540	196 761	148 320	63 590

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	9 663	803	1 996	2 668	2 489	1 707
	NUMBER	15 081	1 222	3 222	4 415	3 766	2 456
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	753	1 838	2 351	2 116	1 545
	NUMBER	17 323	1 806	4 243	4 886	4 035	2 353
TRACTORS	FARMS	9 051	770	1 906	2 392	2 302	1 681
	NUMBER	25 883	2 508	6 253	7 015	6 206	3 901
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	732	1 791	2 238	2 137	1 531
	NUMBER	22 042	2 208	5 390	6 063	5 166	3 215
1 TRACTOR	FARMS	2 699	148	419	618	811	703
2 TRACTORS	FARMS	2 053	164	415	588	531	355
3 TRACTORS	FARMS	1 711	201	378	507	357	268
4 TRACTORS	FARMS	1 001	102	289	242	234	134
5 TRACTORS OR MORE	FARMS	965	117	290	283	204	71
WHEEL TRACTORS	FARMS	8 357	714	1 780	2 221	2 117	1 525
	NUMBER	21 223	2 079	5 180	5 840	4 978	3 146
CRAWLER TRACTORS	FARMS	688	97	172	197	161	61
	NUMBER	819	129	210	223	188	69
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	223	678	796	813	589
	NUMBER	3 841	300	863	952	1 040	686
GRAIN AND BEAN COMBINES	FARMS	1 633	112	379	454	432	256
	NUMBER	1 726	118	396	481	455	276
PULL-TYPE	FARMS	1 214	50	263	351	342	208
	NUMBER	1 240	54	264	351	352	219
SELF-PROPELLED	FARMS	459	62	128	117	95	57
	NUMBER	486	64	132	130	103	57
PICKUP BALERS	FARMS	2 983	310	706	847	644	476
	NUMBER	3 073	321	719	883	659	491
HAY CONDITIONERS	FARMS	1 468	211	403	376	317	161
	NUMBER	1 487	212	408	380	317	170
CROP DRIERS	FARMS	197	12	72	45	24	44
	NUMBER	208	12	73	51	25	47
CORNPICKERS	FARMS	1 921	205	500	512	421	283
	NUMBER	2 029	231	526	522	449	301
FIELD FORAGE HARVESTERS	FARMS	1 734	218	495	485	335	201
	NUMBER	2 181	284	647	606	416	228
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	210	462	461	331	192
	NUMBER	1 811	235	505	512	355	204
FLAIL TYPE	FARMS	370	49	142	94	61	24
	NUMBER	370	49	142	94	61	24
TELEPHONE	FARMS	10 047	808	2 045	2 714	2 579	1 901
TELEVISION SET	FARMS	9 886	773	1 984	2 683	2 589	1 857
HOME FREEZER	FARMS	7 339	611	1 635	1 982	1 906	1 205
MILKING MACHINE	FARMS	1 982	256	515	555	404	252
BULK MILK TANK	FARMS	1 365	169	386	378	265	167
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	314	826	1 070	967	464
	PERSONS	13 020	1 021	3 017	3 906	3 752	1 324
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1 579	135	276	466	482	220
2		762	28	209	192	164	119
3 OR 4		632	48	164	190	158	72
5 TO 9		419	36	116	132	98	37
10 OR MORE		249	17	61	90	65	16
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	290	59	42	71	52	66
	ACRES	11 118	2 032	1 911	2 522	1 562	3 091
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	113	266	306	211	172
	ACRES	33 584	3 888	9 376	9 682	5 493	5 145
VEGETABLES GROWN FOR SALE	FARMS	1 964	199	479	528	432	326
	ACRES	86 669	8 043	27 876	29 099	12 525	9 127
FRUITS AND NUTS	FARMS	516	47	124	133	136	76
	ACRES	26 824	3 632	6 112	6 147	8 593	2 340
SEED CROPS AND OTHER CROPS	FARMS	889	76	170	275	200	168
	ACRES	34 552	3 263	10 041	9 398	8 627	3 224
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	284	575	536	375	302
	ACRES	98 049	14 224	29 701	25 401	16 341	12 382
CORN	FARMS	1 286	197	400	277	235	177
	ACRES	47 538	7 543	15 563	10 765	6 587	7 080
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	-	39	51	19	48
	ACRES	3 963	-	963	1 128	206	1 666
OTHER CROPS	FARMS	821	108	196	244	168	105
	ACRES	45 999	6 681	12 985	13 264	9 533	3 536
PASTURELAND	FARMS	42	-	14	20	3	5
	ACRES	549	-	190	244	15	100
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	894	122	234	262	160	116
	NUMBER	31 940	6 236	8 824	8 186	5 354	3 300
HOGS, SHEEP, AND GOATS	FARMS	189	5	34	63	43	44
	NUMBER	54 174	55	8 118	12 959	27 629	5 413

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	6 835	674	1 540	1 853	1 618	1 150
	ACRES	458 267	55 995	126 270	131 128	87 718	57 157
	TONS	169 547	21 418	47 436	51 059	33 177	16 459
DRY MATERIALS	FARMS	6 803	674	1 534	1 846	1 611	1 138
	TONS	166 530	21 047	45 929	50 139	32 982	16 433
LIQUID MATERIALS	FARMS	258	47	74	66	47	24
	TONS	3 017	371	1 506	919	195	27
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	2 310	266	571	634	489	350
	ACRES	89 345	11 686	22 338	25 410	15 378	14 534
DRY MATERIALS	FARMS	2 297	266	563	629	489	350
	TONS	19 546	2 469	4 891	5 409	3 729	3 049
LIQUID MATERIALS	FARMS	46	-	28	9	4	5
	TONS	82	-	44	21	8	10
OTHER PASTURE (NOT CROPLAND)	FARMS	592	82	141	154	121	94
	ACRES	13 480	1 643	3 071	3 720	2 746	2 300
DRY MATERIALS	FARMS	571	74	137	150	121	89
	TONS	2 688	274	617	682	689	427
LIQUID MATERIALS	FARMS	9	-	4	-	-	5
	TONS	7	-	6	-	-	1
CORN	FARMS	3 083	366	692	855	683	487
	ACRES	98 953	13 907	25 910	26 113	19 786	13 238
DRY MATERIALS	FARMS	3 061	363	692	846	673	487
	TONS	25 403	3 684	7 119	6 500	4 626	3 476
LIQUID MATERIALS	FARMS	125	33	41	22	20	9
	TONS	563	100	73	307	74	10
WHEAT	FARMS	1 529	128	346	445	317	293
	ACRES	36 740	2 703	11 058	10 931	6 231	5 819
DRY MATERIALS	FARMS	1 509	128	344	444	310	283
	TONS	6 816	503	2 084	1 973	1 003	1 255
LIQUID MATERIALS	FARMS	45	5	13	5	12	10
	TONS	63	2	46	5	6	5
IRISH POTATOES	FARMS	302	32	50	91	79	50
	ACRES	15 244	1 548	3 855	4 950	4 264	629
DRY MATERIALS	FARMS	302	32	50	91	79	50
	TONS	16 871	1 803	4 126	5 875	4 577	490
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	439	1 058	1 202	1 066	720
	ACRES	208 847	24 510	62 665	61 078	39 507	21 087
DRY MATERIALS	FARMS	4 445	431	1 048	1 194	1 059	713
	TONS	95 205	12 314	27 094	29 700	18 362	7 736
LIQUID MATERIALS	FARMS	98	9	21	42	21	5
	TONS	2 301	270	1 338	586	107	1
LIME OR LIMING MATERIALS	FARMS	3 135	334	877	801	692	431
	ACRES	103 273	11 306	29 209	32 212	17 295	13 252
	TONS	111 947	13 432	33 728	34 638	17 877	12 272
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	844	2 100	2 860	2 745	2 070
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	427	1 116	1 620	1 548	1 126
	DOLLARS	46 152 475	2 594 912	10 356 629	15 093 030	13 922 292	4 185 612
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	872	69	116	208	256	223
$200 TO $999	FARMS	1 068	56	214	284	233	281
$1,000 TO $1,999	FARMS	527	21	104	147	153	102
$2,000 TO $4,999	FARMS	1 063	91	207	254	257	254
$5,000 TO $9,999	FARMS	991	117	206	292	209	167
$10,000 TO $19,999	FARMS	727	56	139	191	273	68
$20,000 AND OVER	FARMS	589	17	130	244	167	31
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	2 869	236	535	721	716	661
50 TO 99 TONS	FARMS	915	87	218	222	220	168
100 TO 199 TONS	FARMS	649	67	131	180	208	63
200 TO 499 TONS	FARMS	570	17	96	229	186	42
500 TONS OR MORE	FARMS	188	4	52	70	54	8
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	308	747	1 124	1 078	817
	DOLLARS	11 199 188	878 118	2 027 953	4 042 735	3 450 889	799 493
$1 TO $999	FARMS	2 065	134	300	487	548	596
$1,000 TO $2,499	FARMS	1 003	64	218	239	330	152
$2,500 TO $4,999	FARMS	500	65	117	180	90	48
$5,000 TO $9,999	FARMS	304	32	81	135	50	6
$10,000 TO $19,999	FARMS	131	10	20	57	31	13
$20,000 AND OVER	FARMS	71	3	11	26	29	2
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	742	1 607	1 951	1 798	1 265
	DOLLARS	6 853 573	774 127	1 956 568	1 715 370	1 798 871	608 637
$1 TO $99	FARMS	2 053	163	339	490	558	503
$100 TO $499	FARMS	3 154	302	643	879	750	580
$500 TO $999	FARMS	1 017	110	313	239	260	95
$1,000 TO $1,999	FARMS	534	81	155	166	87	45
$2,000 AND OVER	FARMS	605	86	157	177	143	42
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	714	1 643	2 023	1 763	1 263
	DOLLARS	11 868 547	1 519 311	3 175 405	3 568 209	2 444 356	1 161 266
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	799	2 055	2 739	2 679	1 859
	DOLLARS	9 002 456	862 583	2 228 144	2 576 435	2 295 797	1 039 497
$1 TO $99	FARMS	1 379	71	152	323	405	428
$100 TO $499	FARMS	3 840	179	678	962	1 146	875
$500 TO $999	FARMS	2 295	266	474	660	559	336
$1,000 TO $4,999	FARMS	2 452	274	713	745	510	210
$5,000 AND OVER	FARMS	165	9	38	49	59	10

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.	3 687	332	868	952	861	674
DOLLARS.	2 432 751	298 625	731 238	589 280	535 483	278 125
$1 TO $199. . . . . FARMS.	1 791	122	370	414	473	412
$200 TO $499. . . . . FARMS.	1 057	110	282	260	225	180
$500 TO $999. . . . . FARMS.	459	59	123	151	98	28
$1,000 TO $1,999. . . . . FARMS.	188	17	38	76	28	29
$2,000 TO $2,499. . . . . FARMS.	41	2	14	13	8	4
$2,500 TO $4,999. . . . . FARMS.	69	15	19	24	2	9
$5,000 TO $9,999. . . . . FARMS.	47	4	8	6	18	11
$10,000 AND OVER. . . . . FARMS.	35	3	14	8	9	1
HIRED LABOR . . . . . FARMS.	6 551	526	1 440	1 804	1 722	1 009
DOLLARS.	41 052 478	4 043 746	9 254 178	11 241 984	11 869 585	4 642 985
$1 TO $199. . . . . FARMS.	779	48	127	201	235	168
$200 TO $499. . . . . FARMS.	788	55	187	170	193	183
$500 TO $999. . . . . FARMS.	731	46	145	195	236	109
$1,000 TO $2,499. . . . . FARMS.	1 185	106	239	358	314	168
$2,500 TO $4,999. . . . . FARMS.	1 205	114	273	329	293	196
$5,000 TO $9,999. . . . . FARMS.	894	114	221	239	205	115
$10,000 TO $19,999. . . . . FARMS.	560	57	165	165	131	42
$20,000 TO $49,999. . . . . FARMS.	311	29	64	117	89	12
$50,000 AND OVER. . . . . FARMS.	98	7	19	30	26	16
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	215 610 922	21 337 353	53 633 715	63 900 707	55 958 369	20 780 778
AVERAGE PER FARM.	20 262	24 810	25 394	21 573	20 771	10 323
ALL CROPS	107 802 182	11 828 257	27 675 417	31 022 333	26 314 716	10 961 459
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	2 546 333	6 420 950	6 021 643	3 810 733	1 853 311
VEGETABLES.	36 883 052	3 750 358	10 839 318	12 567 871	6 647 560	3 077 945
FRUITS AND NUTS	22 050 368	2 663 744	4 920 799	6 274 613	5 998 707	2 192 505
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	2 867 822	5 494 350	6 158 206	9 857 716	3 837 698
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	9 476 371	25 850 698	32 661 993	29 586 538	9 789 354
POULTRY AND POULTRY PRODUCTS.	43 995 935	2 052 173	10 181 612	14 793 436	13 438 520	3 530 194
DAIRY PRODUCTS.	48 985 692	6 238 886	12 481 100	13 790 753	11 722 480	4 752 473
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	1 185 312	3 187 986	4 077 804	4 425 538	1 506 687
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	3 500	337	777	964	799	623
NUMBER.	152 508	19 324	38 342	42 642	34 179	18 021
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	3 068	296	684	834	697	557
NUMBER.	103 592	12 715	25 980	29 318	23 932	11 647
MILK COWS . . . . . FARMS.	2 630	266	585	710	589	480
NUMBER.	96 931	12 039	24 384	27 494	22 430	10 584
HEIFERS AND HEIFER CALVES . . . . . FARMS.	2 687	226	627	744	618	422
NUMBER.	37 780	4 737	9 637	10 380	8 083	4 943
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	2 004	211	496	552	428	317
NUMBER.	11 136	1 872	2 725	2 944	2 164	1 431
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1 005	60	185	267	228	265
10 TO 19.	331	15	59	66	91	100
20 TO 49.	869	80	170	278	203	138
50 TO 99.	1 005	142	279	266	219	99
100 TO 199.	245	35	74	69	49	18
200 TO 499.	40	3	10	17	8	2
500 OR MORE	5	2	-	1	1	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	810	34	150	199	193	234
5 TO 9.	186	8	26	48	45	59
10 TO 19.	231	14	40	56	64	57
20 TO 29.	306	21	58	101	79	47
30 TO 49.	807	118	203	227	155	104
50 TO 99.	615	88	180	166	134	47
100 TO 199.	96	12	25	29	23	7
200 OR MORE	17	1	2	8	4	2
MILK COWS:						
1 TO 4.	625	26	105	145	149	200
5 TO 9.	91	2	8	20	21	40
10 TO 19.	154	7	25	37	41	44
20 TO 29.	276	21	51	91	71	42
30 TO 49.	793	117	199	222	154	101
50 TO 99.	590	82	173	160	129	46
100 OR MORE	101	11	24	35	24	7
HOGS AND PIGS . . . . . FARMS.	891	67	188	262	213	161
NUMBER.	121 644	7 202	21 833	47 520	35 911	9 178
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	431	24	92	130	106	79
NUMBER.	13 201	549	4 143	4 774	2 409	1 326
ALL OTHER HOGS AND PIGS . . . . . FARMS.	839	65	178	250	193	153
NUMBER.	108 443	6 653	17 690	42 746	33 502	7 852
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	488	43	113	128	106	98
10 TO 24.	132	5	22	45	39	21
25 TO 99.	122	8	17	37	35	25
100 TO 199.	35	3	8	9	10	5
200 TO 499.	54	5	13	17	12	7
500 OR MORE	60	3	15	26	11	5

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	474	27	101	143	119	84
	LITTERS	17 194	691	5 324	6 712	2 900	1 567
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		134	8	30	40	37	19
3 TO 9 LITTERS		150	5	31	40	40	34
10 TO 19 LITTERS		60	4	9	23	13	11
20 TO 49 LITTERS		54	7	8	11	16	12
50 TO 99 LITTERS		35	2	9	14	6	4
100 LITTERS OR MORE		41	1	14	15	7	4
SHEEP AND LAMBS	FARMS	523	33	113	140	138	99
	NUMBER	9 903	308	2 149	3 024	2 536	1 886
LAMBS UNDER 1 YEAR OLD	FARMS	352	21	80	94	92	65
	NUMBER	2 447	70	531	815	617	414
SHEEP 1 YEAR OLD AND OVER	FARMS	488	27	104	131	129	97
	NUMBER	7 456	238	1 618	2 209	1 919	1 472
EWES	FARMS	465	26	102	125	121	91
	NUMBER	6 466	213	1 459	1 842	1 674	1 278
RAMS AND WETHERS	FARMS	369	17	78	109	94	71
	NUMBER	990	25	159	367	245	194
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781	119	421	725	818	698
	NUMBER	7 187 522	277 638	1 507 950	2 415 545	2 357 664	628 725
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	3 080	313	697	842	695	533
	NUMBER	109 965	12 808	25 781	30 599	27 414	13 363
	DOLLARS	7 608 264	789 489	1 626 989	2 069 935	2 180 508	941 343
HOGS AND PIGS	FARMS	594	35	117	180	156	106
	NUMBER	179 835	8 148	35 422	62 674	60 861	12 730
	DOLLARS	4 942 374	188 775	760 431	1 580 926	2 022 673	389 569
SHEEP AND LAMBS	FARMS	364	22	81	94	96	71
	NUMBER	9 718	3 267	1 552	1 890	1 752	1 257
	DOLLARS	154 124	63 138	21 277	26 566	25 288	17 855
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	2 052	243	497	580	451	281
	POUNDS	910 538 191	120 436 756	239 215 405	259 611 828	201 441 930	89 832 272
	DOLLARS	48 747 951	6 238 814	12 480 712	13 790 462	11 486 996	4 750 967
CREAM	FARMS	12	1	1	1	6	3
BUTTERFAT	POUNDS	245 099	75	400	300	242 770	1 554
	DOLLARS	237 747	73	388	291	235 487	1 508
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	92	6	18	25	31	12
	NUMBER	1 336 656	101 700	151 134	336 356	653 250	94 216
	DOLLARS	1 256 457	95 598	142 066	316 175	614 055	88 563
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	2 058	77	297	576	646	462
	NUMBER	3 662 169	160 975	743 671	1 162 069	1 215 617	379 837
	DOLLARS	1 464 868	64 389	297 469	464 828	486 247	151 935
CHICKEN EGGS	FARMS	2 223	79	313	608	691	532
	DOZENS	103 364 440	3 884 423	22 665 974	35 789 997	32 681 869	8 342 127
	DOLLARS	37 211 198	1 398 410	8 159 751	12 884 399	11 765 473	3 003 165
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	3 409	351	770	919	785	584
	ACRES	109 063	13 527	29 994	29 762	22 252	13 478
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		1 491	114	269	385	371	352
20 TO 49 ACRES		1 287	134	311	377	298	167
50 TO 74 ACRES		343	59	104	84	57	39
75 TO 99 ACRES		122	17	29	33	30	13
100 TO 149 ACRES		116	22	39	23	23	9
150 TO 199 ACRES		31	5	7	14	2	3
200 ACRES OR MORE		19	-	11	3	4	1
HARVESTED FOR GRAIN	FARMS	2 507	234	544	662	588	479
	ACRES	56 501	6 200	16 288	14 500	11 441	8 073
	BUSHELS	3 246 007	360 971	984 564	808 681	648 622	443 169
SALES	FARMS	1 181	116	264	296	269	236
	BUSHELS	1 728 850	190 754	590 628	375 689	328 410	243 369
SOYBEANS FOR BEANS	FARMS	796	78	202	196	181	139
	ACRES	33 998	5 412	10 032	7 674	7 141	3 739
	BUSHELS	475 639	66 218	143 478	103 532	112 109	50 302
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	1 754	151	389	465	394	355
	ACRES	38 056	4 228	10 217	10 268	7 317	6 026
	BUSHELS	1 303 223	145 747	358 807	350 440	242 450	205 779
OATS FOR GRAIN	FARMS	854	74	196	253	191	140
	ACRES	12 300	1 163	2 737	3 713	2 696	1 991
	BUSHELS	472 289	42 782	106 226	135 632	108 804	78 845
BARLEY FOR GRAIN	FARMS	1 042	112	254	289	234	153
	ACRES	18 496	2 074	5 628	5 147	3 677	1 970
	BUSHELS	914 199	109 363	282 338	254 937	178 988	88 573
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 400	280	560	648	540	372
	ACRES	73 964	9 750	18 340	21 035	14 933	9 905
	TONS	177 117	23 603	46 295	51 003	34 986	21 230
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 285	209	505	626	513	432
	ACRES	57 995	5 976	13 352	16 227	12 141	10 300
	TONS	87 138	10 345	20 779	24 180	17 399	14 435

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	378	59	102	99	76	42
	ACRES	4 434	716	1 283	1 214	828	393
	TONS	7 131	1 327	1 898	1 982	1 206	718
OTHER HAY CUT	FARMS	702	91	173	176	164	98
	ACRES	16 323	1 877	4 146	3 735	4 220	2 345
	TONS	21 898	2 601	5 739	4 483	5 514	3 561
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	82	176	149	119	56
	ACRES	12 504	1 969	3 757	3 585	2 166	1 027
	TONS, GREEN WT.	71 445	12 599	25 120	18 432	11 236	4 058
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	35	92	115	106	85
	ACRES	16 869	1 878	5 100	5 436	3 402	1 051
	HUNDREDWEIGHT	3 130 947	376 578	1 053 393	970 230	558 817	171 929
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	46	119	144	102	72
	ACRES	7 401	1 093	2 123	2 639	1 288	257
	BUSHELS	902 809	147 325	265 454	317 928	145 804	26 298
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	250	570	729	590	476
	ACRES	115 296	12 203	34 394	37 393	20 864	10 442
SALES	DOLLARS	36 883 052	3 750 358	10 839 318	12 567 871	6 647 560	3 077 945
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	71	140	228	224	160
	ACRES	27 851	3 047	6 176	7 890	7 982	2 752

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

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

SUBJECT	TOTAL	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	10 641	1 858	3 055	1 771	1 205	834
PERCENT	100.0	17.5	28.7	16.6	11.3	7.8
LAND IN FARMS . . . . . ACRES	1 155 597	8 144	72 826	127 550	141 088	130 987
PERCENT	100.0	0.7	6.3	11.0	12.2	11.3
AVERAGE SIZE OF FARM . . . . . ACRES	108.6	4.4	23.8	72.0	117.1	157.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS	73 487	28 385	34 710	51 517	79 999	80 381
AVERAGE PER ACRE . . . . . DOLLARS	662.42	6 556.55	1 410.28	716.54	678.41	509.73
FARMS BY VALUE:						
LESS THAN $10,000	774	248	397	64	27	11
$10,000 TO $19,999	1 638	496	783	271	35	39
$20,000 TO $39,999	2 941	607	1 131	645	299	117
$40,000 TO $69,999	2 206	183	508	524	399	227
$70,000 TO $99,999	1 069	65	128	178	135	213
$100,000 TO $149,999	881	18	93	123	161	105
$150,000 TO $199,999	347	32	50	25	47	55
$200,000 TO $499,999	590	3	42	66	37	33
$500,000 OR MORE	195	-	1	-	30	5
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS	8 759	1 141	2 157	1 617	1 152	809
ACRES	560 266	2 669	26 987	59 049	70 128	66 854
1 TO 9 ACRES . . . . . FARMS	2 407	1 141	1 006	177	49	14
10 TO 19 ACRES . . . . . FARMS	994	-	668	209	65	24
20 TO 29 ACRES . . . . . FARMS	649	-	297	220	79	26
30 TO 49 ACRES . . . . . FARMS	1 111	-	186	554	211	81
50 TO 99 ACRES . . . . . FARMS	1 835	-	-	457	623	401
100 TO 199 ACRES . . . . . FARMS	1 236	-	-	-	125	263
200 TO 499 ACRES . . . . . FARMS	477	-	-	-	-	-
500 TO 999 ACRES . . . . . FARMS	40	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS	10	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS	2 841	66	443	552	490	380
ACRES	88 260	174	3 741	9 264	11 969	11 664
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . FARMS	1 770	35	320	386	281	189
ACRES	45 735	98	3 048	7 696	6 385	4 878
CROP FAILURE . . . . . FARMS	1 010	21	250	214	148	100
ACRES	14 465	49	1 349	2 770	1 950	1 514
IDLE CROPLAND . . . . . FARMS	3 180	328	1 132	638	342	238
ACRES	67 646	1 011	11 692	12 054	8 852	6 882
WOODLAND PASTURED . . . . . FARMS	825	15	112	159	136	108
ACRES	19 126	36	775	1 687	2 397	2 469
WOODLAND NOT PASTURED . . . . . FARMS	4 362	165	985	851	679	485
ACRES	170 472	460	8 731	15 827	17 911	15 274
OTHER PASTURE (SEE TEXT) . . . . . FARMS	2 151	55	309	363	368	304
ACRES	83 718	166	3 124	7 303	10 743	11 213
IMPROVED PASTURE . . . . . FARMS	646	15	57	71	109	101
ACRES	17 927	39	517	1 100	2 156	2 288
IRRIGATED LAND IN FARMS . . . . . FARMS	2 009	214	553	373	231	159
ACRES	96 433	605	6 624	11 350	10 261	9 854
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . . FARMS	398	5	17	39	72	47
ACRES	15 219	25	44	550	1 358	1 441
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS	465	-	23	55	74	65
ACRES	21 498	-	162	1 827	2 140	2 372
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS	1 811	32	284	355	238	202
NUMBER	2 752	39	347	454	312	296
ACRES	2 677	10	187	303	243	264
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS	571	-	31	91	95	95
FEED GRAINS . . . . . FARMS	1 376	-	149	343	205	170
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS	8 317	1 321	2 059	1 297	1 026	772
CLASS I	1 288	78	204	100	95	124
CLASS II	1 857	187	337	221	262	256
CLASS III	1 897	305	431	317	310	205
CLASS IV	1 399	298	444	288	147	95
CLASS V	1 164	253	381	225	160	68
CLASS VI	712	200	262	146	52	24
OTHER FARMS	2 324	537	996	474	179	62
PART TIME	1 422	325	614	313	104	31
PART RETIREMENT	878	212	382	160	70	30
ABNORMAL	24	-	-	1	5	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	7 082	1 642	2 534	1 230	720	381
PART OWNERS	2 363	91	358	367	296	303
ALL TENANTS	1 112	122	156	171	181	144
CASH TENANTS	772	29	81	132	150	121
SHARE-CASH TENANTS	8	-	-	-	-	-
CROP-SHARE TENANTS	51	5	4	8	3	21
LIVESTOCK-SHARE TENANTS	13	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	202	12	63	48	26	19
WHITE FARM OPERATORS:						
FULL OWNERS	6 968	1 607	2 471	1 223	716	378
PART OWNERS	2 330	87	344	362	294	299
ALL TENANTS	1 101	120	152	169	180	144
NONWHITE FARM OPERATORS:						
FULL OWNERS	114	35	63	7	4	3
PART OWNERS	33	4	14	5	2	4
ALL TENANTS	11	2	4	2	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
FARMS, ACREAGE, AND VALUE							
FARMS . . . . . NUMBER.	548	383	535	224	123	50	55
PERCENT	5.1	3.6	5.0	2.1	1.2	0.5	0.5
LAND IN FARMS . . . . . ACRES.	108 131	90 550	164 144	95 463	71 073	40 100	105 541
PERCENT	9.4	7.8	14.2	8.3	6.2	3.5	9.1
AVERAGE SIZE OF FARM. . . . . ACRES.	197.3	236.4	306.8	426.2	577.8	802.0	1 918.9
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . DOLLARS.	109 603	115 623	160 307	246 466	308 288	612 416	774 168
AVERAGE PER ACRE. . . . . DOLLARS.	555.07	490.45	528.31	578.08	537.49	788.83	403.44
FARMS BY VALUE:							
LESS THAN $10,000	7	14	6	-	-	-	-
$10,000 TO $19,999.	5	4	-	5	-	-	-
$20,000 TO $39,999.	54	16	47	16	9	-	-
$40,000 TO $69,999.	179	99	64	17	6	-	-
$70,000 TO $99,999.	137	77	121	5	8	-	2
$100,000 TO $149,999.	97	86	140	34	17	1	6
$150,000 TO $199,999.	40	11	43	33	8	1	2
$200,000 TO $499,999.	61	45	107	80	76	23	17
$500,000 OR MORE.	10	9	38	27	17	30	28
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . FARMS.	538	373	527	222	119	50	54
ACRES.	55 044	47 468	89 025	51 242	39 103	19 813	32 884
1 TO 9 ACRES. . . . . FARMS.	10	3	5	-	-	1	1
10 TO 19 ACRES. . . . . FARMS.	8	9	6	3	1	-	1
20 TO 29 ACRES. . . . . FARMS.	10	6	6	1	2	-	2
30 TO 49 ACRES. . . . . FARMS.	45	16	12	3	1	2	-
50 TO 99 ACRES. . . . . FARMS.	184	85	53	18	9	3	2
100 TO 199 ACRES. . . . . FARMS.	276	211	277	57	14	5	8
200 TO 499 ACRES. . . . . FARMS.	5	43	168	140	78	24	19
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	14	15	11
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-	10
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	278	178	264	98	54	19	19
ACRES.	10 198	7 195	13 615	6 908	3 897	2 521	7 114
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	133	113	164	77	42	16	14
ACRES.	3 908	4 163	5 885	4 154	2 786	1 280	1 454
CROP FAILURE. . . . . FARMS.	66	61	83	38	15	4	10
ACRES.	1 148	1 430	1 820	1 256	348	101	730
IDLE CROPLAND . . . . . FARMS.	124	98	153	69	25	16	17
ACRES.	4 130	4 065	6 072	4 057	2 049	1 457	5 325
WOODLAND PASTURED . . . . . FARMS.	84	62	87	32	16	7	7
ACRES.	2 570	1 889	3 469	1 131	846	265	1 592
WOODLAND NOT PASTURED . . . . . FARMS.	340	233	330	139	80	30	45
ACRES.	13 010	10 117	18 195	11 653	9 841	8 435	41 018
OTHER PASTURE (SEE TEXT). . . . . FARMS.	221	146	229	85	45	13	13
ACRES.	9 785	8 173	14 742	6 982	5 712	2 344	3 431
IMPROVED PASTURE. . . . . FARMS.	85	57	86	32	23	5	5
ACRES.	2 323	2 008	3 545	1 506	1 436	300	709
IRRIGATED LAND IN FARMS . . . . . FARMS.	103	91	118	75	36	24	32
ACRES.	7 004	6 841	12 994	9 676	5 696	4 956	10 572
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	62	46	75	17	9	4	5
ACRES.	3 180	1 819	3 156	1 968	380	280	1 018
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	70	53	84	22	11	2	6
ACRES.	3 495	2 537	4 131	1 946	1 327	735	826
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	211	91	211	84	56	11	36
NUMBER.	342	137	383	161	127	21	133
ACRES.	276	89	403	255	397	15	236
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT . . . . . FARMS.	69	37	84	35	23	7	4
FEED GRAINS . . . . . FARMS.	129	88	150	69	46	14	13
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	518	368	519	221	121	46	49
CLASS I	110	107	204	114	82	30	40
CLASS II.	190	133	181	58	18	10	4
CLASS III	134	77	77	25	9	5	2
CLASS IV.	52	27	35	10	2	-	1
CLASS V	23	17	17	12	7	-	1
CLASS VI.	9	7	5	2	3	1	1
OTHER FARMS	30	15	16	3	2	4	6
PART TIME	18	9	6	1	1	-	-
PART RETIREMENT	10	5	8	1	-	-	-
ABNORMAL.	2	1	2	1	1	4	6
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	206	116	130	63	34	10	16
PART OWNERS	222	198	294	126	63	25	20
ALL TENANTS	113	63	104	28	22	4	4
CASH TENANTS.	78	36	96	16	29	1	3
SHARE-CASH TENANTS.	-	-	-	6	1	-	1
CROP-SHARE TENANTS.	-	6	4	-	-	-	-
LIVESTOCK-SHARE TENANTS	8	-	4	-	1	-	-
OTHER AND UNSPECIFIED TENANTS	7	4	14	-	1	8	-
WHITE FARM OPERATORS:							
FULL OWNERS	205	116	130	62	34	10	16
PART OWNERS	221	198	293	126	62	24	20
ALL TENANTS	112	62	104	28	22	4	4
NONWHITE FARM OPERATORS:							
FULL OWNERS	1	-	-	1	-	-	-
PART OWNERS	1	-	1	-	1	1	-
ALL TENANTS	1	1	-	-	-	-	-

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

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

SUBJECT	TOTAL	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	774	9	191	216	132	72
OTHER FIELD-CROP	272	6	82	58	24	18
VEGETABLE	1 742	129	550	418	234	149
FRUIT AND NUT	814	103	328	136	69	36
POULTRY	1 770	614	851	181	56	27
DAIRY	1 929	3	40	189	402	371
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	813	72	291	191	92	44
GENERAL	673	6	124	198	127	80
MISCELLANEOUS	1 854	916	598	184	69	37
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	10 641	1 652	3 133	1 896	1 170	805
PERSONS	37 041	4 895	9 830	6 413	4 436	3 277
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	36 590	4 733	9 647	6 408	4 436	3 221
NONWHITE	451	162	183	5	-	56
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	22 301	4 460	7 903	4 187	2 458	1 211
PART OWNERS AND MANAGERS	10 401	275	1 445	1 543	1 179	1 302
ALL TENANTS	4 339	160	482	683	799	764
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	105	17	28	16	18	10
25 TO 34 YEARS	755	106	146	117	103	70
35 TO 44 YEARS	2 112	309	520	335	237	199
45 TO 54 YEARS	2 962	510	822	489	354	229
55 TO 64 YEARS	2 694	518	863	438	266	202
65 YEARS AND OVER	2 013	398	676	376	227	124
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	1 183	126	227	189	211	173
5 TO 9 YEARS	1 633	197	324	279	249	163
10 TO 14 YEARS	1 871	216	509	290	232	163
15 TO 19 YEARS	1 764	183	456	303	207	152
20 TO 24 YEARS	784	53	189	109	62	117
25 TO 34 YEARS	1 415	163	272	259	219	135
35 TO 44 YEARS	2 432	282	591	396	268	222
45 TO 54 YEARS	3 070	459	836	507	331	251
55 TO 64 YEARS	2 899	489	971	530	263	197
65 YEARS AND OVER	2 391	389	747	554	265	164
FEMALE:						
UNDER 5 YEARS	1 075	55	213	195	149	84
5 TO 9 YEARS	1 438	197	336	230	210	148
10 TO 14 YEARS	1 820	224	439	267	220	224
15 TO 19 YEARS	1 574	191	375	227	208	170
20 TO 24 YEARS	673	74	184	93	66	83
25 TO 34 YEARS	1 330	135	301	248	229	100
35 TO 44 YEARS	2 648	353	681	429	315	234
45 TO 54 YEARS	2 826	450	839	445	275	224
55 TO 64 YEARS	2 376	416	788	473	215	143
65 YEARS AND OVER	1 839	243	552	390	242	130
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	494	98	188	110	24	41
5 TO 7 YEARS	1 270	246	453	240	123	98
8 YEARS	2 423	343	775	434	276	235
HIGH SCHOOL: 1 TO 3 YEARS	1 912	342	495	363	226	133
4 YEARS	3 038	423	750	531	318	229
COLLEGE: 1 TO 3 YEARS	744	107	216	111	93	24
4 YEARS OR MORE	760	88	256	107	110	45
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	124	10	40	15	6	24
5 TO 7 YEARS	176	16	50	28	15	25
8 YEARS	494	65	99	76	78	64
HIGH SCHOOL: 1 TO 3 YEARS	2 441	286	642	395	305	243
4 YEARS	1 759	154	410	281	192	194
COLLEGE: 1 TO 3 YEARS	390	48	130	42	18	46
4 YEARS OR MORE	116	9	49	17	6	5
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1 123	219	379	209	67	113
5 TO 7 YEARS	2 258	454	766	429	226	154
8 YEARS	4 883	717	1 539	927	526	423
HIGH SCHOOL: 1 TO 3 YEARS	3 916	605	1 121	727	447	325
4 YEARS	7 605	970	1 823	1 328	909	602
COLLEGE: 1 TO 3 YEARS	1 826	232	475	326	222	85
4 YEARS OR MORE	1 615	182	475	285	225	98
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	53	11	10	6	6	10
5 TO 7 YEARS	63	11	1	5	14	14
8 YEARS	175	14	48	29	33	12
HIGH SCHOOL: 1 TO 3 YEARS	447	39	96	83	66	57
4 YEARS	1 416	165	287	286	209	114
COLLEGE: 1 TO 3 YEARS	320	38	52	52	63	19
4 YEARS OR MORE	271	20	79	46	57	9
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	904	172	333	166	44	81
5 TO 7 YEARS	1 476	305	555	290	126	87
8 YEARS	2 790	421	861	569	335	208
HIGH SCHOOL: 1 TO 3 YEARS	1 360	251	412	278	156	85
4 YEARS	1 926	307	569	379	186	121
COLLEGE: 1 TO 3 YEARS	540	54	154	126	81	21
4 YEARS OR MORE	509	27	174	139	57	31

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	34	30	42	20	17	6	5
OTHER FIELD-CROP	15	13	29	14	10	3	-
VEGETABLE	76	53	68	35	14	6	10
FRUIT AND NUT	33	29	27	19	11	8	15
POULTRY	15	10	10	2	1	2	1
DAIRY	296	182	274	95	49	15	13
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	33	25	33	14	12	2	4
GENERAL	35	27	41	22	6	3	4
MISCELLANEOUS	11	14	11	3	3	5	3
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS	590	361	566	217	141	55	55
PERSONS	2 443	1 412	2 437	840	648	207	203
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	2 433	1 388	2 429	840	645	207	203
NONWHITE	10	24	8	-	3	-	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	803	321	543	195	132	21	67
PART OWNERS AND MANAGERS	1 224	884	1 349	559	366	157	118
ALL TENANTS	416	207	545	86	150	29	18
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	2	6	6	1	1	-	-
25 TO 34 YEARS	55	39	65	28	14	7	5
35 TO 44 YEARS	139	79	168	77	34	6	9
45 TO 54 YEARS	165	125	131	57	41	16	23
55 TO 64 YEARS	112	93	107	45	21	17	12
65 YEARS AND OVER	75	41	58	16	12	4	6
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	103	23	93	17	14	5	2
5 TO 9 YEARS	142	50	128	43	39	11	8
10 TO 14 YEARS	146	90	111	62	33	4	15
15 TO 19 YEARS	119	111	128	40	44	11	10
20 TO 24 YEARS	79	82	48	14	21	9	1
25 TO 34 YEARS	133	42	107	41	17	13	14
35 TO 44 YEARS	175	109	236	69	63	9	12
45 TO 54 YEARS	195	120	180	83	57	25	26
55 TO 64 YEARS	128	106	111	50	28	11	15
65 YEARS AND OVER	90	54	65	20	18	18	7
FEMALE:							
UNDER 5 YEARS	137	34	159	22	20	1	6
5 TO 9 YEARS	96	67	77	26	43	1	7
10 TO 14 YEARS	136	75	135	41	36	13	10
15 TO 19 YEARS	102	64	135	50	31	9	12
20 TO 24 YEARS	67	6	48	22	11	16	3
25 TO 34 YEARS	105	32	94	39	38	2	7
35 TO 44 YEARS	151	123	221	71	49	9	12
45 TO 54 YEARS	169	98	169	56	56	24	21
55 TO 64 YEARS	83	82	100	50	6	12	8
65 YEARS AND OVER	87	44	92	24	24	4	7
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	8	14	3	1	5	1	1
5 TO 7 YEARS	50	6	36	8	2	-	8
8 YEARS	133	73	86	35	20	7	6
HIGH SCHOOL: 1 TO 3 YEARS	124	83	61	37	21	14	8
4 YEARS	169	132	284	95	70	22	15
COLLEGE: 1 TO 3 YEARS	53	35	42	29	18	8	8
4 YEARS OR MORE	53	18	54	12	5	3	9
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	-	15	5	-	-	8	1
5 TO 7 YEARS	5	4	12	9	-	9	3
8 YEARS	24	6	54	10	12	1	5
HIGH SCHOOL: 1 TO 3 YEARS	173	88	158	61	52	19	19
4 YEARS	171	122	139	42	41	9	4
COLLEGE: 1 TO 3 YEARS	22	25	21	25	12	-	1
4 YEARS OR MORE	7	12	7	-	3	-	1
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	52	24	34	6	5	9	6
5 TO 7 YEARS	90	22	71	25	11	-	10
8 YEARS	269	138	203	64	44	22	11
HIGH SCHOOL: 1 TO 3 YEARS	210	123	208	56	47	25	22
4 YEARS	457	377	604	254	185	55	41
COLLEGE: 1 TO 3 YEARS	144	75	139	66	34	10	18
4 YEARS OR MORE	94	51	116	32	30	6	21
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	8	-	-	-	1	-	1
5 TO 7 YEARS	-	7	5	4	-	-	2
8 YEARS	24	-	10	-	1	2	2
HIGH SCHOOL: 1 TO 3 YEARS	35	7	42	11	2	8	1
4 YEARS	125	53	79	51	37	4	6
COLLEGE: 1 TO 3 YEARS	35	2	32	14	8	1	4
4 YEARS OR MORE	11	5	33	-	6	-	5
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	37	20	31	5	4	8	3
5 TO 7 YEARS	44	11	40	13	2	-	3
8 YEARS	147	85	107	24	23	7	3
HIGH SCHOOL: 1 TO 3 YEARS	48	35	62	15	13	1	4
4 YEARS	64	84	98	61	23	21	13
COLLEGE: 1 TO 3 YEARS	26	22	24	11	10	5	6
4 YEARS OR MORE	22	29	6	15	1	3	5

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

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

SUBJECT		TOTAL	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.	7 454	1 246	2 387	1 396	803	405
	DOLLARS.	39 537 238	5 628 413	13 003 356	7 647 343	4 517 143	1 776 825
WAGES AND SALARIES.	HOUSEHOLDS.	4 602	739	1 535	870	509	239
	DOLLARS.	25 115 151	3 803 589	9 246 463	4 958 019	2 957 697	1 074 960
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 205	252	351	246	111	44
	DOLLARS.	6 417 771	1 124 511	1 616 044	1 356 566	822 905	281 856
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	440	837	486	239	122
	DOLLARS.	2 878 159	523 759	1 144 061	510 235	289 071	152 420
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	177	746	606	346	165
	DOLLARS.	5 126 157	176 554	996 788	822 523	447 470	267 589
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	702	107	206	139	76	32
	DOLLARS.	163 571	25 847	46 282	30 764	17 360	5 446
$500 TO $999	HOUSEHOLDS.	621	130	165	113	93	27
	DOLLARS.	455 833	99 047	123 412	86 872	61 367	16 200
$1,000 TO $1,499	HOUSEHOLDS.	686	114	242	129	51	40
	DOLLARS.	829 406	142 975	291 675	153 122	62 857	47 391
$1,500 TO $1,999	HOUSEHOLDS.	506	96	140	80	38	62
	DOLLARS.	860 824	163 888	234 700	136 278	64 828	109 860
$2,000 TO $2,999	HOUSEHOLDS.	715	116	202	100	91	39
	DOLLARS.	1 787 293	278 886	508 662	256 164	232 121	93 272
$3,000 TO $3,999	HOUSEHOLDS.	461	81	150	74	51	31
	DOLLARS.	1 535 666	261 605	508 819	244 332	173 163	102 530
$4,000 TO $4,999	HOUSEHOLDS.	660	139	218	117	52	42
	DOLLARS.	2 951 061	617 218	964 602	527 504	235 858	191 466
$5,000 AND OVER	HOUSEHOLDS.	3 103	463	1 064	644	351	132
	DOLLARS.	30 953 584	4 038 947	10 325 204	6 212 307	3 669 589	1 210 660
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	558	1 350	679	329	72
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	3 853	584	1 204	737	416	233
	DOLLARS.	12 846 334	1 538 750	3 891 833	2 644 022	1 654 865	633 367
WAGES AND SALARIES.	HOUSEHOLDS.	2 558	358	789	453	310	168
	DOLLARS.	10 062 364	1 245 697	3 133 330	1 868 876	1 362 502	557 660
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	325	44	92	81	27	5
	DOLLARS.	1 207 840	136 668	291 070	405 479	110 260	21 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	209	395	277	114	46
	DOLLARS.	952 354	138 523	340 551	215 783	113 931	38 068
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	42	114	84	34	34
	DOLLARS.	623 776	17 862	126 882	153 884	68 172	16 139
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		7 568	1 164	2 000	1 293	865	652
TOTAL HOURS		363 019	51 478	83 489	54 687	42 949	36 109
BY NUMBER OF HOURS WORKED:							
NONE		3 073	488	1 133	603	305	153
1 TO 14 HOURS		1 194	195	436	265	142	58
15 TO 39 HOURS		1 286	206	424	287	151	89
40 TO 59 HOURS		1 962	393	498	335	151	167
60 HOURS OR MORE		3 126	370	642	406	421	338
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1 676	179	344	271	243	142
PERSONS		2 359	219	534	338	335	213
TOTAL HOURS		17 724	1 600	3 357	2 482	2 884	1 830
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		3 184	505	860	468	324	298
PERSONS		4 391	590	994	671	482	526
TOTAL HOURS		197 143	24 747	40 806	28 601	22 336	24 776
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		3 578	628	1 299	708	398	120
LESS THAN 25 DAYS		375	59	92	40	64	12
25 TO 99 DAYS		405	104	76	81	49	12
100 TO 149 DAYS		223	33	68	48	11	20
150 TO 199 DAYS		189	19	69	47	25	6
200 DAYS OR MORE		2 386	413	994	492	249	70
TOTAL DAYS WORKED		685 779	119 193	274 302	142 023	70 795	21 580
ON ANOTHER FARM		22 587	4 810	9 172	4 452	2 113	-
AT NONFARM JOBS		663 192	114 383	265 130	137 571	68 682	21 580
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		2 684	384	822	487	316	168
NUMBER OF PERSONS		3 499	464	983	645	420	221
MALE		1 314	145	331	276	141	76
FEMALE		2 185	319	652	369	279	145
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		459	46	78	88	57	59
25 TO 99 DAYS		901	145	209	123	110	75
100 TO 199 DAYS		700	113	193	133	79	37
200 DAYS OR MORE		1 439	160	503	301	174	50
TOTAL DAYS WORKED		544 817	69 393	175 295	109 023	63 375	21 572
ON ANOTHER FARM		47 021	4 694	15 416	11 185	5 244	404
AT NONFARM JOBS		497 796	64 699	159 879	97 838	58 131	21 168

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.	365	225	368	108	92	23	36
DOLLARS.	1 972 907	762 724	1 738 536	1 372 608	734 008	96 721	286 654
WAGES AND SALARIES. . . . . HOUSEHOLDS.	238	101	201	79	57	14	20
DOLLARS.	916 044	461 671	969 108	295 241	264 735	49 075	118 549
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	71	16	79	8	13	5	9
DOLLARS.	523 404	69 000	303 610	32 375	191 400	17 500	78 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	96	35	82	25	13	10	6
DOLLARS.	102 819	40 240	63 157	28 290	9 183	10 370	4 554
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	174	147	182	49	59	13	17
DOLLARS.	430 640	191 813	402 661	1 016 702	268 690	19 776	84 951
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499. . . . . HOUSEHOLDS.	37	30	41	19	8	3	4
DOLLARS.	9 175	6 441	14 126	3 678	3 046	585	821
$500 TO $999. . . . . HOUSEHOLDS.	20	18	34	2	14	1	4
DOLLARS.	15 790	10 743	27 593	1 050	10 285	800	2 674
$1,000 TO $1,499. . . . . HOUSEHOLDS.	17	30	47	15	-	-	1
DOLLARS.	20 000	37 605	54 729	17 900	-	-	1 152
$1,500 TO $1,999. . . . . HOUSEHOLDS.	40	29	17	2	1	-	1
DOLLARS.	69 632	45 408	30 140	3 050	1 540	-	1 500
$2,000 TO $2,999. . . . . HOUSEHOLDS.	60	44	50	9	1	-	3
DOLLARS.	153 613	108 721	122 624	24 330	2 000	-	6 900
$3,000 TO $3,999. . . . . HOUSEHOLDS.	23	9	26	8	5	1	2
DOLLARS.	75 133	30 840	87 287	26 000	15 656	3 610	6 691
$4,000 TO $4,999. . . . . HOUSEHOLDS.	21	21	22	10	6	8	4
DOLLARS.	94 345	95 326	94 640	44 108	29 040	38 720	18 234
$5,000 AND OVER . . . . . HOUSEHOLDS.	147	44	131	43	57	10	17
DOLLARS.	1 535 219	427 640	1 307 397	1 252 492	672 441	53 006	248 682
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	72	30	57	22	1	-	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . . HOUSEHOLDS.	218	106	208	52	64	12	19
DOLLARS.	681 043	296 675	803 688	286 221	310 101	31 815	73 954
WAGES AND SALARIES. . . . . HOUSEHOLDS.	152	80	148	39	41	6	14
DOLLARS.	564 902	263 886	658 004	140 941	199 087	10 355	57 124
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	21	4	30	6	7	5	3
DOLLARS.	31 160	8 000	70 028	26 875	75 300	17 500	14 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	62	18	46	8	13	4	2
DOLLARS.	48 891	5 469	28 395	11 150	9 183	1 920	490
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	29	20	41	18	27	6	3
DOLLARS.	36 090	19 320	47 261	107 255	26 531	2 040	2 340
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.	496	291	451	166	104	44	42
TOTAL HOURS	29 543	17 183	26 150	9 981	6 144	2 972	2 334
BY NUMBER OF HOURS WORKED:							
NONE.	94	70	115	51	37	11	13
1 TO 14 HOURS	39	17	34	7	-	-	1
15 TO 39 HOURS.	30	28	54	12	-	-	5
40 TO 59 HOURS.	129	63	92	60	56	6	12
60 HOURS OR MORE.	298	183	271	87	48	38	24
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.	173	89	150	42	27	9	7
PERSONS	268	139	198	49	38	17	11
TOTAL HOURS	2 107	1 038	1 484	426	305	133	78
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.	211	143	216	79	58	12	10
PERSONS	288	247	330	142	85	14	22
TOTAL HOURS	14 158	12 496	16 482	6 930	3 986	895	930
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.	146	47	135	48	31	8	10
LESS THAN 25 DAYS	28	4	35	24	16	-	1
25 TO 99 DAYS	36	1	28	14	2	-	2
100 TO 149 DAYS	23	5	15	-	-	-	-
150 TO 199 DAYS	9	12	-	-	-	-	2
200 DAYS OR MORE.	50	25	57	10	13	8	5
TOTAL DAYS WORKED	20 214	9 280	17 776	3 412	3 800	1 760	1 644
ON ANOTHER FARM	755	350	750	182	-	-	3
AT NONFARM JOBS	19 459	8 930	17 026	3 230	3 800	1 760	1 641
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.	164	80	157	39	42	11	14
NUMBER OF PERSONS	216	116	244	65	88	11	26
MALE.	91	50	111	31	42	5	15
FEMALE.	125	66	133	34	46	6	11
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	30	16	44	15	14	7	5
25 TO 99 DAYS	70	54	68	17	21	-	9
100 TO 199 DAYS	16	23	62	10	22	4	8
200 DAYS OR MORE.	100	23	70	23	31	-	4
TOTAL DAYS WORKED	36 393	13 387	32 235	7 791	12 987	782	2 584
ON ANOTHER FARM	4 930	-	1 740	600	2 808	-	-
AT NONFARM JOBS	31 463	13 387	30 495	7 191	10 179	782	2 584

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

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

SUBJECT		TOTAL	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	9 663	1 405	2 755	1 720	1 119	773
	NUMBER	15 081	1 870	4 065	2 580	1 655	1 227
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	987	2 320	1 587	1 038	735
	NUMBER	17 323	1 312	3 398	2 718	2 033	1 555
TRACTORS	FARMS	9 051	949	2 486	1 744	1 141	787
	NUMBER	25 883	1 450	4 846	4 662	3 295	2 729
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	559	2 322	1 722	1 117	781
	NUMBER	22 042	699	3 647	4 007	2 945	2 557
1 TRACTOR	FARMS	2 699	452	1 418	481	223	68
2 TRACTORS	FARMS	2 053	74	625	605	324	165
3 TRACTORS	FARMS	1 711	33	182	375	337	285
4 TRACTORS	FARMS	1 001	-	69	193	150	132
5 TRACTORS OR MORE	FARMS	965	-	28	68	83	131
WHEEL TRACTORS	FARMS	8 357	550	2 283	1 712	1 111	776
	NUMBER	21 223	663	3 502	3 867	2 881	2 482
CRAWLER TRACTORS	FARMS	688	32	133	107	64	75
	NUMBER	819	36	145	140	64	75
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	655	908	530	292	152
	NUMBER	3 841	751	1 199	655	350	172
GRAIN AND BEAN COMBINES	FARMS	1 633	11	112	292	237	171
	NUMBER	1 726	11	112	314	242	181
PULL-TYPE	FARMS	1 214	6	95	248	203	147
	NUMBER	1 240	6	95	248	208	147
SELF-PROPELLED	FARMS	459	5	17	56	34	34
	NUMBER	486	5	17	66	34	34
PICKUP BALERS	FARMS	2 983	13	166	497	575	436
	NUMBER	3 073	13	166	510	575	436
HAY CONDITIONERS	FARMS	1 468	-	21	115	244	247
	NUMBER	1 487	-	21	115	244	247
CROP DRIERS	FARMS	197	5	5	8	19	12
	NUMBER	208	5	10	8	19	12
CORNPICKERS	FARMS	1 921	-	149	345	304	284
	NUMBER	2 029	-	149	352	319	284
FIELD FORAGE HARVESTERS	FARMS	1 734	-	46	183	315	281
	NUMBER	2 181	-	46	188	389	333
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	-	46	158	299	268
	NUMBER	1 811	-	46	158	314	303
FLAIL TYPE	FARMS	370	-	-	30	75	30
	NUMBER	370	-	-	30	75	30
TELEPHONE	FARMS	10 047	1 550	2 949	1 740	1 116	773
TELEVISION SET	FARMS	9 886	1 513	2 933	1 763	1 061	738
HOME FREEZER	FARMS	7 339	816	2 055	1 287	877	637
MILKING MACHINE	FARMS	1 982	4	39	241	413	360
BULK MILK TANK	FARMS	1 365	4	5	149	254	225
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	411	678	457	388	417
	PERSONS	13 020	912	2 028	1 305	958	1 294
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1 579	208	336	200	211	186
2		762	89	127	80	88	87
3 OR 4		632	78	109	76	17	76
5 TO 9		419	31	85	85	55	45
10 OR MORE		249	5	21	16	17	23
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	290	10	15	22	47	47
	ACRES	11 118	36	100	244	1 576	1 559
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	-	43	125	186	165
	ACRES	33 584	-	262	2 156	4 240	3 592
VEGETABLES GROWN FOR SALE	FARMS	1 964	105	560	483	209	222
	ACRES	86 669	336	6 447	12 417	9 659	11 525
FRUITS AND NUTS	FARMS	516	16	141	76	82	58
	ACRES	26 824	21	1 266	1 783	3 395	3 230
SEED CROPS AND OTHER CROPS	FARMS	889	101	261	155	78	78
	ACRES	34 552	295	1 919	4 813	1 819	4 135
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	21	240	326	263	277
	ACRES	98 049	58	3 022	6 552	6 880	9 447
CORN	FARMS	1 286	-	54	157	197	213
	ACRES	47 538	-	767	3 236	4 502	5 928
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	-	20	17	32	9
	ACRES	3 963	-	290	295	703	189
OTHER CROPS	FARMS	821	21	171	162	52	64
	ACRES	45 999	58	1 956	2 941	1 560	3 250
PASTURELAND	FARMS	42	-	3	4	8	8
	ACRES	549	-	9	80	115	80
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	894	4	107	128	156	117
	NUMBER	31 940	8	549	2 183	4 109	3 722
HOGS, SHEEP, AND GOATS	FARMS	189	22	77	38	12	9
	NUMBER	54 174	9 720	13 252	9 353	1 409	110

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	565	345	544	205	131	54	47
	NUMBER	1 008	622	1 031	398	329	143	153
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	565	355	551	216	141	54	54
	NUMBER	1 382	923	1 636	731	513	302	820
TRACTORS	FARMS	573	361	554	209	141	53	53
	NUMBER	2 252	1 474	2 393	1 030	794	350	608
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	573	361	539	209	140	53	53
	NUMBER	2 054	1 358	2 172	965	740	323	575
1 TRACTOR	FARMS	31	9	-	6	8	-	3
2 TRACTORS	FARMS	98	57	80	11	2	8	4
3 TRACTORS	FARMS	156	121	145	42	14	16	5
4 TRACTORS	FARMS	152	90	135	44	32	1	3
5 TRACTORS OR MORE	FARMS	136	84	179	106	84	28	38
WHEEL TRACTORS	FARMS	573	361	539	208	139	53	52
	NUMBER	1 970	1 347	2 068	922	705	298	518
CRAWLER TRACTORS	FARMS	72	11	98	33	24	13	26
	NUMBER	84	11	104	43	35	25	57
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	151	87	172	62	53	18	19
	NUMBER	198	116	221	65	54	27	33
GRAIN AND BEAN COMBINES	FARMS	190	165	250	99	67	19	20
	NUMBER	195	176	265	101	80	21	28
PULL-TYPE	FARMS	150	131	141	44	32	10	7
	NUMBER	150	142	146	44	36	10	8
SELF-PROPELLED	FARMS	45	34	118	56	37	9	14
	NUMBER	45	34	119	57	44	11	20
PICKUP BALERS	FARMS	372	229	384	149	99	33	30
	NUMBER	380	246	389	156	117	37	48
HAY CONDITIONERS	FARMS	235	135	256	113	70	16	16
	NUMBER	235	135	256	118	74	22	20
CROP DRIERS	FARMS	13	29	35	16	25	17	13
	NUMBER	13	29	35	16	25	17	19
CORNPICKERS	FARMS	242	142	271	98	52	16	18
	NUMBER	247	162	294	116	59	16	31
FIELD FORAGE HARVESTERS	FARMS	283	153	293	97	46	15	22
	NUMBER	360	201	403	142	63	21	35
CYLINDER OR FLYWHEEL TYPE	FARMS	266	152	293	97	45	15	17
	NUMBER	295	178	308	114	49	20	26
FLAIL TYPE	FARMS	65	23	95	28	14	1	9
	NUMBER	65	23	95	28	14	1	9
TELEPHONE	FARMS	577	351	543	207	134	55	52
TELEVISION SET	FARMS	560	350	540	206	127	53	42
HOME FREEZER	FARMS	507	306	479	183	111	44	37
MILKING MACHINE	FARMS	297	155	282	97	54	22	18
BULK MILK TANK	FARMS	216	120	217	94	56	9	16
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	306	229	371	163	125	47	49
	PERSONS	1 077	929	1 283	754	610	745	1 125
FARMS REPORTING BY NUMBER OF WORKERS:								
1		134	81	164	34	20	1	4
2		54	58	78	50	38	7	6
3 OR 4		66	36	72	44	30	17	11
5 TO 9		20	22	30	16	22	2	6
10 OR MORE		32	32	27	19	15	20	22
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	44	17	52	13	9	10	4
	ACRES	1 450	694	2 178	923	783	677	898
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	150	132	171	40	40	7	9
	ACRES	5 112	4 738	7 030	2 678	2 521	544	711
VEGETABLES GROWN FOR SALE	FARMS	111	93	88	37	37	6	13
	ACRES	7 694	8 570	9 262	3 936	3 595	1 353	11 877
FRUITS AND NUTS	FARMS	36	39	30	13	12	8	5
	ACRES	2 652	2 724	4 471	2 880	2 268	2 024	110
SEED CROPS AND OTHER CROPS	FARMS	45	40	55	27	17	14	18
	ACRES	1 553	2 270	5 871	3 010	2 751	2 709	3 409
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	280	152	277	111	72	30	23
	ACRES	12 590	6 424	21 149	13 246	8 616	3 861	o 204
CORN	FARMS	220	98	186	75	54	19	13
	ACRES	7 513	3 697	9 352	5 584	3 491	1 241	2 227
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	37	15	9	6	5	6	1
	ACRES	611	162	321	169	754	429	40
OTHER CROPS	FARMS	68	62	112	58	27	10	14
	ACRES	4 426	2 497	11 336	7 476	4 371	2 191	3 937
PASTURELAND	FARMS	4	4	10	1	-	-	-
	ACRES	40	68	140	17	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	130	62	123	34	9	16	8
	NUMBER	5 293	3 185	5 724	2 786	1 760	958	1 663
HOGS, SHEEP, AND GOATS	FARMS	12	6	6	-	1	4	2
	NUMBER	460	540	15 477	-	600	3 453	800

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

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

SUBJECT		TOTAL	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	6 835	410	1 575	1 362	978	704
	ACRES	458 267	1 182	20 867	45 358	52 251	54 659
	TONS	169 547	631	10 334	19 425	19 366	22 289
DRY MATERIALS	FARMS	6 803	397	1 564	1 362	973	703
	TONS	166 530	629	10 321	19 390	19 315	22 164
LIQUID MATERIALS	FARMS	258	10	26	19	34	38
	TONS	3 017	2	15	35	52	126
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	2 310	-	200	344	433	341
	ACRES	89 345	-	1 603	5 874	12 641	10 315
DRY MATERIALS	FARMS	2 297	-	200	344	433	336
	TONS	19 546	-	406	1 353	3 320	2 444
LIQUID MATERIALS	FARMS	46	-	-	-	5	9
	TONS	82	-	-	-	1	21
OTHER PASTURE (NOT CROPLAND)	FARMS	592	4	31	52	100	73
	ACRES	13 480	20	142	656	1 318	1 284
DRY MATERIALS	FARMS	571	4	31	52	100	69
	TONS	2 688	8	86	159	320	238
LIQUID MATERIALS	FARMS	9	-	-	-	-	-
	TONS	7	-	-	-	-	-
CORN	FARMS	3 083	25	298	557	539	445
	ACRES	98 953	63	2 883	8 925	12 015	13 660
DRY MATERIALS	FARMS	3 061	25	298	557	539	439
	TONS	25 403	31	670	2 349	3 120	3 375
LIQUID MATERIALS	FARMS	125	-	-	4	20	19
	TONS	563	-	-	8	23	53
WHEAT	FARMS	1 529	-	97	300	212	239
	ACRES	36 740	-	772	3 808	3 847	3 919
DRY MATERIALS	FARMS	1 509	-	91	300	207	239
	TONS	6 816	-	158	699	736	859
LIQUID MATERIALS	FARMS	45	-	6	5	10	4
	TONS	63	-	3	2	5	4
IRISH POTATOES	FARMS	302	-	60	54	44	25
	ACRES	15 244	-	201	492	834	1 363
DRY MATERIALS	FARMS	302	-	60	54	44	25
	TONS	16 871	-	145	504	949	1 668
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	380	1 225	822	515	441
	ACRES	208 847	1 142	15 344	25 743	21 612	24 435
DRY MATERIALS	FARMS	4 445	374	1 214	822	511	436
	TONS	95 205	590	8 856	14 326	10 871	13 581
LIQUID MATERIALS	FARMS	98	10	26	10	5	6
	TONS	2 301	2	12	26	23	48
LIME OR LIMING MATERIALS	FARMS	3 135	163	463	568	446	382
	ACRES	103 273	384	4 236	10 674	11 010	11 681
	TONS	111 947	349	3 826	10 796	12 352	13 000
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	1 652	3 122	1 886	1 169	805
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	707	1 522	1 016	749	523
	DOLLARS	46 152 475	6 766 326	14 959 929	6 180 350	3 209 787	2 732 023
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	872	68	306	242	129	42
$200 TO $999	FARMS	1 068	101	360	288	110	75
$1,000 TO $1,999	FARMS	527	38	92	83	114	78
$2,000 TO $4,999	FARMS	1 063	144	135	175	190	125
$5,000 TO $9,999	FARMS	991	110	144	91	165	131
$10,000 TO $19,999	FARMS	727	154	208	58	20	47
$20,000 AND OVER	FARMS	589	92	277	79	21	25
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	2 869	242	688	590	514	295
50 TO 99 TONS	FARMS	915	110	137	92	138	103
100 TO 199 TONS	FARMS	649	133	140	44	22	61
200 TO 499 TONS	FARMS	570	117	288	58	8	19
500 TONS OR MORE	FARMS	188	35	82	30	7	6
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	576	1 208	634	421	355
	DOLLARS	11 199 188	889 531	3 013 587	1 291 072	735 337	629 782
$1 TO $999	FARMS	2 065	311	713	398	199	162
$1,000 TO $2,499	FARMS	1 003	163	226	137	137	94
$2,500 TO $4,999	FARMS	500	72	107	33	46	67
$5,000 TO $9,999	FARMS	304	23	106	30	32	31
$10,000 TO $19,999	FARMS	131	6	34	26	7	-
$20,000 AND OVER	FARMS	71	1	22	10	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	796	1 662	1 430	971	714
	DOLLARS	6 853 573	843 835	1 293 526	514 358	398 673	564 235
$1 TO $99	FARMS	2 053	279	825	487	201	99
$100 TO $499	FARMS	3 154	266	565	691	578	371
$500 TO $999	FARMS	1 017	75	125	159	118	137
$1,000 TO $1,999	FARMS	534	52	69	56	49	58
$2,000 AND OVER	FARMS	605	124	78	37	25	49
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	731	1 727	1 420	987	719
	DOLLARS	11 868 547	64 419	741 257	1 433 580	1 348 191	1 506 224
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	1 522	2 897	1 811	1 132	791
	DOLLARS	9 002 456	865 179	1 605 725	1 010 408	879 603	894 459
$1 TO $99	FARMS	1 379	359	712	165	83	10
$100 TO $499	FARMS	3 840	806	1 418	934	373	133
$500 TO $999	FARMS	2 295	184	414	447	412	332
$1,000 TO $4,999	FARMS	2 452	162	325	260	262	305
$5,000 AND OVER	FARMS	165	11	28	5	2	11

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.	537	323	520	207	127	43	49
ACRES.	50 269	37 681	75 329	42 679	35 877	14 457	27 659
TONS.	16 346	13 488	25 617	13 163	10 880	4 920	13 088
DRY MATERIALS. FARMS.	537	323	520	206	127	43	48
TONS.	15 979	13 426	25 527	12 977	10 750	4 920	11 132
LIQUID MATERIALS. FARMS.	46	17	28	19	14	-	7
TONS.	367	63	90	186	130	-	1 955
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE. FARMS.	312	156	297	100	72	30	25
ACRES.	13 241	7 055	14 662	8 473	7 284	3 259	4 940
DRY MATERIALS. FARMS.	308	152	297	100	72	30	25
TONS.	2 723	1 432	2 739	1 655	1 487	801	1 188
LIQUID MATERIALS. FARMS.	17	8	6	1	-	-	-
TONS.	33	10	12	6	-	-	-
OTHER PASTURE (NOT CROPLAND). FARMS.	123	48	89	26	31	10	5
ACRES.	2 784	892	2 785	1 260	1 578	534	227
DRY MATERIALS. FARMS.	114	48	89	26	31	2	5
TONS.	455	188	590	182	382	8	73
LIQUID MATERIALS. FARMS.	9	-	-	-	-	-	-
TONS.	7	-	-	-	-	-	-
CORN. FARMS.	382	221	352	143	74	23	24
ACRES.	13 772	9 157	17 747	9 176	5 854	1 591	4 110
DRY MATERIALS. FARMS.	379	221	348	135	74	23	23
TONS.	3 364	2 553	4 582	2 305	1 527	446	1 082
LIQUID MATERIALS. FARMS.	27	8	22	12	10	-	3
TONS.	38	44	60	98	42	-	198
WHEAT. FARMS.	170	122	217	85	55	18	14
ACRES.	3 800	2 402	7 394	4 144	3 830	1 098	1 727
DRY MATERIALS. FARMS.	165	122	216	84	55	18	12
TONS.	672	378	1 365	796	733	167	254
LIQUID MATERIALS. FARMS.	5	-	5	1	4	-	5
TONS.	1	-	3	5	4	-	37
IRISH POTATOES. FARMS.	33	13	40	16	8	4	5
ACRES.	1 389	1 008	4 693	2 196	1 461	775	835
DRY MATERIALS. FARMS.	33	13	40	16	8	4	5
TONS.	1 669	1 092	5 723	2 155	1 594	820	553
LIQUID MATERIALS. FARMS.	-	-	-	-	-	-	-
TONS.	-	-	-	-	-	-	-
ALL OTHER CROPS. FARMS.	274	209	318	152	83	24	42
ACRES.	15 353	17 169	28 161	17 704	15 872	7 340	18 973
DRY MATERIALS. FARMS.	270	209	318	143	83	24	41
TONS.	7 098	7 782	10 526	5 886	5 028	2 679	7 984
LIQUID MATERIALS. FARMS.	10	5	1	18	4	-	3
TONS.	288	9	15	77	84	-	1 720
LIME OR LIMING MATERIALS. FARMS.	305	212	354	127	59	25	31
ACRES.	10 283	7 250	17 566	10 049	8 635	4 420	7 086
TONS.	11 248	8 462	19 684	11 268	9 504	3 545	7 913
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES. FARMS.	590	361	566	217	141	55	55
FEED FOR LIVESTOCK AND POULTRY. FARMS.	429	238	385	133	77	28	30
DOLLARS.	2 558 298	2 073 214	3 117 559	1 818 843	822 887	614 560	1 298 699
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199. FARMS.	43	24	5	5	6	-	2
$200 TO $999. FARMS.	55	23	33	13	4	1	5
$1,000 TO $1,999. FARMS.	40	23	41	6	2	8	2
$2,000 TO $4,999. FARMS.	107	53	94	22	10	7	1
$5,000 TO $9,999. FARMS.	107	86	103	31	20	1	2
$10,000 TO $19,999. FARMS.	60	26	86	36	26	4	2
$20,000 AND OVER. FARMS.	17	3	23	20	9	7	16
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS. FARMS.	195	90	156	59	21	9	10
50 TO 99 TONS. FARMS.	97	82	108	20	22	5	1
100 TO 199 TONS. FARMS.	85	36	74	30	21	1	2
200 TO 499 TONS. FARMS.	10	-	28	21	12	2	7
500 TONS OR MORE. FARMS.	7	3	4	3	-	4	7
PURCHASE OF LIVESTOCK AND POULTRY. FARMS.	272	165	237	93	71	22	20
DOLLARS.	1 218 202	691 815	1 270 495	435 576	598 219	145 874	279 698
$1 TO $999. FARMS.	85	54	88	36	13	4	2
$1,000 TO $2,499. FARMS.	80	57	70	15	18	1	5
$2,500 TO $4,999. FARMS.	56	25	47	20	19	5	3
$5,000 TO $9,999. FARMS.	21	14	17	8	10	9	3
$10,000 TO $19,999. FARMS.	23	7	12	7	6	1	2
$20,000 AND OVER. FARMS.	7	8	3	7	5	2	5
SEEDS, BULBS, PLANTS, AND TREES. FARMS.	538	327	531	194	123	37	40
DOLLARS.	500 530	452 769	972 003	350 598	294 315	144 650	524 081
$1 TO $99. FARMS.	68	42	42	8	-	-	2
$100 TO $499. FARMS.	267	116	202	50	34	10	4
$500 TO $999. FARMS.	105	78	116	58	34	5	7
$1,000 TO $1,999. FARMS.	60	31	90	33	25	6	5
$2,000 AND OVER. FARMS.	38	60	81	45	30	16	22
FERTILIZER AND FERTILIZING MATERIALS. FARMS.	553	315	527	208	127	43	49
DOLLARS.	1 210 281	997 742	1 823 555	905 279	732 094	335 864	770 061
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. FARMS.	588	361	566	213	141	55	54
DOLLARS.	752 726	547 175	983 072	482 978	412 418	199 496	369 217
$1 TO $99. FARMS.	10	10	19	1	8	-	2
$100 TO $499. FARMS.	90	25	46	13	-	-	2
$500 TO $999. FARMS.	204	134	127	24	13	-	4
$1,000 TO $4,999. FARMS.	273	183	353	162	103	43	21
$5,000 AND OVER. FARMS.	11	9	21	13	17	12	25

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

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

SUBJECT		TOTAL	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	3 687	206	729	858	512	414
	DOLLARS	2 432 751	50 001	169 563	271 234	261 757	393 125
$1 TO $199	FARMS	1 791	144	528	465	234	167
$200 TO $499	FARMS	1 057	47	141	298	137	131
$500 TO $999	FARMS	459	13	36	51	87	56
$1,000 TO $1,999	FARMS	188	-	13	27	35	24
$2,000 TO $2,499	FARMS	41	1	-	7	-	5
$2,500 TO $4,999	FARMS	69	-	6	4	10	9
$5,000 TO $9,999	FARMS	47	-	4	6	8	15
$10,000 AND OVER	FARMS	35	1	1	-	1	7
HIRED LABOR	FARMS	6 551	753	1 565	1 100	794	630
	DOLLARS	41 052 478	2 771 011	5 998 025	3 827 128	3 200 507	3 870 272
$1 TO $199	FARMS	779	116	245	182	104	50
$200 TO $499	FARMS	788	120	240	159	104	47
$500 TO $999	FARMS	731	82	247	107	119	73
$1,000 TO $2,499	FARMS	1 185	207	301	212	135	86
$2,500 TO $4,999	FARMS	1 205	106	257	181	118	142
$5,000 TO $9,999	FARMS	894	54	156	171	102	114
$10,000 TO $19,999	FARMS	560	43	61	64	89	87
$20,000 TO $49,999	FARMS	311	21	46	22	23	25
$50,000 AND OVER	FARMS	98	4	12	2	-	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		215 610 922	18 484 152	38 873 281	22 472 395	20 688 302	19 717 323
AVERAGE PER FARM		20 262	9 948	12 724	12 689	17 169	23 641
ALL CROPS		107 802 182	9 516 184	14 690 506	11 845 041	10 513 271	9 927 942
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		20 652 970	19 303	879 367	1 921 538	2 011 004	2 120 295
VEGETABLES		36 883 052	291 915	3 584 448	5 981 448	5 002 343	4 734 328
FRUITS AND NUTS		22 050 368	206 502	1 877 513	2 233 442	2 259 829	1 636 463
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		28 215 792	8 998 464	8 349 178	1 708 613	1 240 095	1 436 856
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		107 364 954	8 967 684	24 108 059	10 536 350	10 050 730	9 732 795
POULTRY AND POULTRY PRODUCTS		43 995 935	8 482 811	21 410 497	6 693 952	1 855 182	852 100
DAIRY PRODUCTS		48 985 692	22 773	574 566	2 304 688	6 787 493	7 625 888
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		14 383 327	462 100	2 122 996	1 537 710	1 408 055	1 254 807
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	3 500	56	458	618	635	516
	NUMBER	152 508	305	3 392	10 548	21 048	23 044
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 068	32	327	515	572	480
	NUMBER	103 592	115	1 494	6 538	14 980	16 191
MILK COWS	FARMS	2 630	21	248	395	494	437
	NUMBER	96 931	84	1 161	5 599	14 105	15 586
HEIFERS AND HEIFER CALVES	FARMS	2 687	31	272	431	496	418
	NUMBER	37 780	101	860	2 705	4 888	5 550
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 004	30	221	329	322	291
	NUMBER	11 136	89	1 038	1 305	1 180	1 303
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		1 005	46	373	293	124	69
10 TO 19		331	7	54	104	77	41
20 TO 49		869	3	27	185	277	182
50 TO 99		1 005	-	2	34	152	204
100 TO 199		245	-	1	2	5	19
200 TO 499		40	-	1	-	-	1
500 OR MORE		5	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		810	26	262	240	111	69
5 TO 9		186	4	33	64	37	23
10 TO 19		231	1	17	73	64	31
20 TO 29		306	1	7	65	106	67
30 TO 49		807	-	7	61	197	193
50 TO 99		615	-	-	11	54	91
100 TO 199		96	-	1	1	3	6
200 OR MORE		17	-	-	-	-	-
MILK COWS:							
1 TO 4		625	17	205	185	80	52
5 TO 9		91	2	19	31	15	15
10 TO 19		154	1	10	52	50	24
20 TO 29		276	1	6	58	99	60
30 TO 49		793	-	7	57	199	192
50 TO 99		590	-	-	11	49	88
100 OR MORE		101	-	1	1	2	6
HOGS AND PIGS	FARMS	891	86	264	157	100	76
	NUMBER	121 644	12 205	44 107	13 255	6 198	4 680
USED OR TO BE USED FOR BREEDING	FARMS	431	53	138	72	39	36
	NUMBER	13 201	2 050	5 316	1 342	381	570
ALL OTHER HOGS AND PIGS	FARMS	839	83	243	149	95	71
	NUMBER	108 443	10 155	38 791	11 913	5 817	4 110
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		488	26	140	97	64	52
10 TO 24		132	16	33	24	19	11
25 TO 99		122	19	32	19	9	8
100 TO 199		35	8	13	3	1	-
200 TO 499		54	8	19	7	3	2
500 OR MORE		60	9	27	7	4	3

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.	304	125	284	127	77	27	24
DOLLARS.	251 427	48 893	387 394	246 836	92 832	43 400	216 289
$1 TO $199. . . . . FARMS.	88	51	71	31	10	1	1
$200 TO $499. . . . . FARMS.	81	42	108	31	33	6	2
$500 TO $999. . . . . FARMS.	79	21	60	26	17	9	4
$1,000 TO $1,999. . . . . FARMS.	28	5	21	18	5	7	5
$2,000 TO $2,499. . . . . FARMS.	10	6	9	-	3	-	-
$2,500 TO $4,999. . . . . FARMS.	14	-	2	14	6	1	3
$5,000 TO $9,999. . . . . FARMS.	2	-	-	4	1	3	4
$10,000 AND OVER. . . . . FARMS.	2	-	13	3	2	-	5
HIRED LABOR . . . . . FARMS.	462	327	478	200	141	47	54
DOLLARS.	2 847 411	2 582 289	4 756 444	2 501 526	2 297 156	2 019 078	4 381 631
$1 TO $199. . . . . FARMS.	33	24	14	4	7	-	-
$200 TO $499. . . . . FARMS.	54	43	21	-	-	-	-
$500 TO $999. . . . . FARMS.	18	12	45	19	8	-	1
$1,000 TO $2,499. . . . . FARMS.	94	37	76	18	12	4	3
$2,500 TO $4,999. . . . . FARMS.	125	93	114	42	19	4	4
$5,000 TO $9,999. . . . . FARMS.	61	41	97	42	37	12	7
$10,000 TO $19,999. . . . . FARMS.	52	35	60	38	24	1	6
$20,000 TO $49,999. . . . . FARMS.	17	37	38	28	21	17	16
$50,000 AND OVER. . . . . FARMS.	8	5	13	9	13	9	17
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	16 407 569	13 774 787	24 152 242	13 068 277	9 772 725	6 090 567	12 109 302
AVERAGE PER FARM.	29 941	35 965	45 144	58 340	79 453	121 811	220 169
ALL CROPS	7 066 811	6 498 814	12 146 730	7 346 260	5 830 597	4 184 340	8 235 686
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 674 755	1 725 515	3 767 344	2 683 021	2 017 724	892 593	940 511
VEGETABLES.	2 956 713	2 016 548	4 222 519	2 239 315	1 746 030	714 035	3 393 410
FRUITS AND NUTS	1 641 680	1 657 959	2 838 467	2 067 528	2 036 539	1 341 522	2 252 924
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	793 663	1 098 792	1 318 400	356 396	30 304	1 236 190	1 648 841
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	9 331 741	7 273 195	12 002 387	5 641 317	3 941 778	1 905 527	3 873 391
POULTRY AND POULTRY PRODUCTS.	656 530	1 438 659	729 138	1 167 032	67 959	403 979	238 096
DAIRY PRODUCTS.	6 941 497	5 031 763	8 626 670	3 844 307	3 015 911	1 183 642	3 026 494
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 733 714	802 773	2 646 579	629 978	857 908	317 906	608 801
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . FARMS.	367	242	359	132	68	24	25
NUMBER.	19 888	14 716	26 249	12 456	8 793	3 359	8 710
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	347	230	333	125	64	20	23
NUMBER.	14 080	10 306	18 116	8 337	5 782	2 160	5 493
MILK COWS . . . . . FARMS.	318	211	301	109	58	18	20
NUMBER.	13 483	9 821	17 210	7 519	5 257	1 934	5 172
HEIFERS AND HEIFER CALVES . . . . . FARMS.	305	199	321	114	61	19	20
NUMBER.	4 783	3 593	6 694	3 366	2 278	1 049	1 913
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	221	160	243	97	55	17	18
NUMBER.	1 025	817	1 439	753	733	150	1 304
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	28	23	31	9	4	1	4
10 TO 19.	20	8	15	2	2	1	-
20 TO 49.	91	49	41	8	4	2	-
50 TO 99.	208	132	191	55	15	7	5
100 TO 199.	20	29	75	54	29	8	3
200 TO 499.	-	1	6	4	14	5	8
500 OR MORE	-	-	-	-	-	-	5
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	26	27	31	10	5	1	2
5 TO 9.	14	5	4	-	1	-	1
10 TO 19.	16	8	13	5	3	-	-
20 TO 29.	35	12	10	1	1	1	-
30 TO 49.	148	87	82	22	7	2	1
50 TO 99.	105	82	172	62	22	8	8
100 TO 199.	3	9	20	24	20	5	4
200 OR MORE	-	-	1	1	5	3	7
MILK COWS:							
1 TO 4.	21	24	25	6	6	2	2
5 TO 9.	6	1	-	1	1	-	-
10 TO 19.	11	1	1	2	2	-	-
20 TO 29.	30	10	9	1	1	1	-
30 TO 49.	144	87	79	21	5	1	1
50 TO 99.	103	82	167	57	19	7	7
100 OR MORE	3	6	20	21	24	7	10
HOGS AND PIGS . . . . . FARMS.	63	33	60	20	12	13	7
NUMBER.	13 603	2 510	10 484	362	9 686	2 172	2 382
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	23	17	23	9	5	9	7
NUMBER.	1 300	105	353	42	1 241	203	298
ALL OTHER HOGS AND PIGS . . . . . FARMS.	60	30	57	19	12	13	7
NUMBER.	12 303	2 405	10 131	320	8 445	1 969	2 084
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	37	16	34	12	6	4	-
10 TO 24.	8	8	8	3	-	2	-
25 TO 99.	11	4	12	5	1	2	-
100 TO 199.	1	3	2	-	2	1	1
200 TO 499.	3	1	2	-	1	3	5
500 OR MORE	3	1	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		TOTAL	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.	474	61	151	75	43	39
	LITTERS.	17 194	2 166	6 059	1 676	431	704
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		134	15	41	21	17	14
3 TO 9 LITTERS.		150	16	46	30	17	11
10 TO 19 LITTERS.		60	8	17	9	3	9
20 TO 49 LITTERS.		54	7	16	6	4	-
50 TO 99 LITTERS.		35	8	12	3	2	3
100 LITTERS OR MORE		41	7	19	6	-	2
SHEEP AND LAMBS	FARMS.	523	47	158	122	63	44
	NUMBER.	9 903	446	2 026	2 358	1, 132	934
LAMBS UNDER 1 YEAR OLD.	FARMS.	352	36	101	88	44	31
	NUMBER.	2 447	118	456	611	273	265
SHEEP 1 YEAR OLD AND OVER	FARMS.	488	43	146	117	56	40
	NUMBER.	7 456	328	1 570	1 747	859	669
EWES.	FARMS.	465	42	135	111	54	39
	NUMBER.	6 466	286	1 284	1 503	767	611
RAMS AND WETHERS.	FARMS.	369	23	113	92	46	27
	NUMBER.	990	42	286	244	92	58
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	2 781	609	1 053	430	237	149
	NUMBER.	7 187 522	1 490 745	3 567 913	1 157 218	311 551	122 220
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	3 080	32	272	491	591	497
	NUMBER.	109 965	266	2 672	8 716	14 398	17 307
	DOLLARS.	7 608 264	28 361	245 617	647 869	768 446	987 527
HOGS AND PIGS	FARMS.	594	67	181	102	58	45
	NUMBER.	179 835	13 215	55 365	19 701	9 312	5 868
	DOLLARS.	4 942 374	317 638	1 453 811	568 561	284 273	162 846
SHEEP AND LAMBS	FARMS.	364	31	114	82	38	28
	NUMBER.	9 718	286	1 372	1 419	775	576
	DOLLARS.	154 124	3 667	19 332	19 617	10 813	8 857
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	2 052	5	50	207	417	395
	POUNDS.	910 538 192	451 236	8 067 764	44 096 194	129 419 961	146 281 966
	DOLLARS.	48 747 951	22 773	574 111	2 304 591	6 787 493	7 625 522
CREAM	FARMS.	12	-	1	1	-	3
BUTTERFAT	POUNDS.	245 099	-	(D)	(D)	-	379
	DOLLARS.	237 747	-	(D)	(D)	-	368
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	92	37	38	8	2	1
	NUMBER.	1 336 656	400 752	453 570	259 000	4 000	10 000
	DOLLARS.	1 256 457	376 707	426 356	243 460	3 760	9 400
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	2 058	591	861	242	118	74
	NUMBER.	3 662 169	797 957	1 844 830	538 336	168 030	70 614
	DOLLARS.	1 464 868	319 182	737 932	215 335	67 213	28 246
CHICKEN EGGS.	FARMS.	2 223	601	917	282	142	87
	DOZENS.	103 364 440	19 991 592	52 666 450	15 991 660	4 773 469	1 544 499
	DOLLARS.	37 211 201	7 196 974	18 959 923	5 756 997	1 718 449	556 020
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	3 409	45	428	575	599	509
	ACRES.	109 063	129	3 317	8 547	13 989	14 923
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		1 491	45	399	413	264	172
20 TO 49 ACRES.		1 287	-	29	152	295	262
50 TO 74 ACRES.		343	-	-	9	33	61
75 TO 99 ACRES.		122	-	-	1	5	12
100 TO 149 ACRES.		116	-	-	-	2	2
150 TO 199 ACRES.		31	-	-	-	-	-
200 ACRES OR MORE		19	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	2 507	41	370	467	437	329
	ACRES.	56 501	117	2 873	6 143	7 464	6 495
	BUSHELS.	3 246 007	5 053	129 415	314 802	407 138	389 361
SALES	FARMS.	1 181	15	216	266	184	143
	BUSHELS.	1 728 850	2 690	83 571	193 498	185 794	181 012
SOYBEANS FOR BEANS.	FARMS.	796	1	87	176	139	92
	ACRES.	33 998	9	1 176	3 346	3 825	2 910
	BUSHELS.	475 639	115	14 832	44 858	51 515	37 345
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	1 754	11	161	315	320	245
	ACRES.	38 056	32	1 221	3 810	4 914	3 944
	BUSHELS.	1 303 223	763	35 177	118 098	167 818	139 505
OATS FOR GRAIN.	FARMS.	854	-	29	102	156	157
	ACRES.	12 300	-	141	759	1 702	1 889
	BUSHELS.	472 289	-	4 588	23 708	60 704	67 879
BARLEY FOR GRAIN.	FARMS.	1 042	-	38	154	182	173
	ACRES.	18 496	-	260	1 621	1 958	2 374
	BUSHELS.	914 199	-	10 877	71 172	91 846	119 795
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	2 400	13	173	310	466	411
	ACRES.	73 964	27	1 165	4 719	9 899	10 551
	TONS.	177 117	49	1 935	9 190	22 155	24 138
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	2 285	18	264	477	407	320
	ACRES.	57 995	58	2 144	7 877	8 420	7 337
	TONS.	87 138	85	2 477	9 922	13 133	11 108

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	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.	29	19	26	9	6	9	7
LITTERS.	2 385	199	467	44	2 085	544	434
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.	9	8	4	3	1	1	-
3 TO 9 LITTERS.	9	4	11	5	-	1	-
10 TO 19 LITTERS.	4	4	3	1	-	2	-
20 TO 49 LITTERS.	5	3	6	-	3	2	2
50 TO 99 LITTERS.	-	-	1	-	-	2	4
100 LITTERS OR MORE	2	-	1	-	2	1	1
SHEEP AND LAMBS .FARMS.	19	14	28	10	10	5	3
NUMBER.	794	221	829	215	397	222	329
LAMBS UNDER 1 YEAR OLD. .FARMS.	12	8	13	9	7	1	2
NUMBER.	199	28	131	61	153	31	121
SHEEP 1 YEAR OLD AND OVER .FARMS.	19	14	26	9	10	5	3
NUMBER.	595	193	698	154	244	191	208
EWES. .FARMS.	18	14	26	8	10	5	3
NUMBER.	551	175	658	131	215	184	101
RAMS AND WETHERS. .FARMS.	14	11	21	8	8	4	2
NUMBER.	44	18	40	23	29	7	107
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	88	61	91	28	16	12	7
NUMBER.	83 188	78 060	147 047	127 706	11 715	73 085	17 074
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES .FARMS.	361	239	354	128	66	23	26
NUMBER.	14 240	10 343	19 309	7 794	6 289	2 340	6 291
DOLLARS.	884 423	679 817	1 626 132	605 533	519 609	165 253	449 677
HOGS AND PIGS .FARMS.	36	26	43	11	9	9	7
NUMBER.	28 151	3 844	20 494	372	17 169	3 822	2 522
DOLLARS.	768 867	94 008	760 407	9 851	326 446	108 369	87 297
SHEEP AND LAMBS .FARMS.	13	9	27	7	9	4	2
NUMBER.	590	169	3 673	116	366	126	250
DOLLARS.	7 896	2 018	68 732	1 559	4 588	2 395	4 650
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK .FARMS.	305	193	285	106	54	17	18
POUNDS.	129 711 047	96 190 514	167 117 294	73 900 670	55 152 784	19 250 305	40 898 457
DOLLARS.	6 939 412	5 031 763	8 626 501	3 843 234	3 015 523	1 183 642	2 793 386
CREAM .FARMS.	3	-	1	1	1	-	1
BUTTERFAT . POUNDS.	2 150	-	(D)	(D)	(D)	-	(D)
DOLLARS.	2 086	-	(D)	(D)	(D)	-	(D)
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	3	1	-	-	1	-	1
NUMBER.	38 500	150 000	-	-	10 000	-	10 834
DOLLARS.	36 190	141 000	-	-	9 400	-	10 184
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	50	38	44	14	11	9	6
NUMBER.	51 171	29 876	75 271	44 684	5 041	29 694	6 665
DOLLARS.	20 468	11 950	30 108	17 874	2 016	11 878	2 666
CHICKEN EGGS. .FARMS.	59	42	54	12	11	9	7
DOZENS.	1 229 362	837 374	1 610 435	3 192 112	157 066	1 089 175	281 246
DOLLARS.	442 570	301 455	579 757	1 149 160	56 544	392 103	101 249
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES .FARMS.	364	252	365	146	74	27	25
ACRES.	12 959	11 415	19 218	9 966	8 029	2 277	4 295
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.	98	41	40	9	5	3	2
20 TO 49 ACRES.	186	123	163	52	18	5	2
50 TO 74 ACRES.	57	52	87	32	6	4	2
75 TO 99 ACRES.	11	21	35	20	10	3	4
100 TO 149 ACRES.	9	13	32	24	21	9	4
150 TO 199 ACRES.	3	2	5	6	6	3	6
200 ACRES OR MORE	-	-	3	3	8	-	5
HARVESTED FOR GRAIN .FARMS.	239	171	252	106	54	22	19
ACRES.	5 715	5 442	9 747	4 927	4 388	1 278	1 914
BUSHELS.	331 571	312 391	571 080	276 561	303 610	83 641	121 384
SALES .FARMS.	78	71	110	53	28	7	10
BUSHELS.	155 749	168 263	293 151	164 338	210 987	34 773	55 024
SOYBEANS FOR BEANS. .FARMS.	54	46	95	49	34	14	9
ACRES.	1 811	2 069	6 140	3 841	3 527	2 818	2 526
BUSHELS.	24 379	31 344	81 972	52 148	52 685	43 491	40 955
SMALL GRAINS HARVESTED:							
WHEAT .FARMS.	163	128	224	98	51	24	14
ACRES.	3 200	3 049	6 832	4 007	3 325	1 839	1 883
BUSHELS.	109 958	106 090	240 735	143 803	117 040	57 088	67 148
OATS FOR GRAIN. .FARMS.	113	80	129	50	29	3	4
ACRES.	1 544	1 310	2 545	1 005	893	215	297
BUSHELS.	58 076	50 259	102 277	41 323	36 775	9 400	17 300
BARLEY FOR GRAIN. .FARMS.	130	86	158	58	36	13	14
ACRES.	1 859	1 505	3 550	2 012	1 436	443	1 478
BUSHELS.	89 556	77 535	178 238	91 691	83 815	21 840	77 834
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. .FARMS.	291	199	307	122	64	22	22
ACRES.	8 906	7 675	13 714	7 130	4 554	1 669	3 954
TONS.	21 189	18 798	33 024	17 967	12 552	4 700	11 420
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY .FARMS.	228	150	234	96	53	15	23
ACRES.	7 009	4 776	9 681	5 184	3 123	1 046	1 341
TONS.	10 818	6 939	13 890	8 262	5 599	2 156	2 749

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	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	378	2	17	53	69	73
	ACRES	4 434	5	122	540	682	570
	TONS	7 131	8	163	866	1 016	874
OTHER HAY CUT	FARMS	702	5	84	108	101	107
	ACRES	16 323	11	559	1 379	1 838	2 054
	TONS	21 898	15	591	1 375	2 250	2 560
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	-	5	39	89	110
	ACRES	12 504	-	34	457	1 319	1 696
	TONS, GREEN WT.	71 445	-	100	2 112	7 153	9 300
OTHER FIELD CROPS HARVESTED, IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	16	92	69	58	42
	ACRES	16 869	8	217	528	1 332	1 509
	HUNDREDWEIGHT	3 130 947	921	29 687	94 858	235 240	276 785
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	13	186	135	50	42
	ACRES	7 401	29	1 752	2 221	788	997
	BUSHELS	902 809	4 074	180 065	249 430	91 076	129 993
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	190	798	606	339	227
	ACRES	115 296	648	9 030	17 939	15 393	13 704
SALES	DOLLARS	36 883 052	291 915	3 584 448	5 981 448	5 002 343	4 734 328
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	56	249	185	95	72
	ACRES	27 851	109	1 703	3 062	3 029	2 425

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.	52	28	50	17	9	5	3
ACRES.	531	407	849	273	214	206	35
TONS.	817	598	1 530	409	399	387	64
OTHER HAY CUT . . . . . FARMS.	82	56	79	40	24	10	6
ACRES.	2 020	1 583	2 214	1 808	1 445	897	515
TONS.	3 068	2 179	2 939	2 837	2 324	1 363	397
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	82	62	104	43	27	11	10
ACRES.	1 345	1 273	2 473	1 337	1 294	543	733
TONS, GREEN WT.	6 644	7 416	13 212	8 313	10 343	3 375	3 477
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE . . . . FARMS.	42	25	46	19	11	8	5
ACRES.	1 561	1 579	3 770	2 524	1 959	1 047	835
HUNDREDWEIGHT.	302 829	285 858	703 393	535 545	358 816	169 505	137 510
SWEETPOTATOES FOR HOME USE OR SALE. . . . . FARMS.	21	15	11	4	2	2	2
ACRES.	217	410	582	178	150	72	5
BUSHELS.	26 565	43 965	92 900	47 851	27 000	9 160	730
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	130	88	114	59	33	14	17
ACRES.	9 159	6 710	13 320	8 233	5 788	2 262	13 111
SALES . . . . . DOLLARS.	2 956 713	2 016 548	4 222 519	2 239 315	1 746 030	714 035	3 393 410
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	42	38	41	17	12	10	6
ACRES.	2 114	2 914	4 836	2 992	2 251	2 304	112

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 5.—Vegetable 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.	10 641	1 469	237	308	333
PERCENT	(X)	100.0	16.1	21.0	22.7
LAND IN FARMS . . . . . ACRES.	1 155 597	186 162	78 807	42 880	32 435
PERCENT	(X)	100.0	42.3	23.0	17.4
AVERAGE SIZE OF FARM. . . . . ACRES.	108.6	126.7	332.5	139.2	97.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	73 487	68 140	152 187	83 995	46 912
AVERAGE PER ACRE. . . . . DOLLARS.	662.42	564.67	488.23	636.46	462.45
FARMS BY VALUE:					
LESS THAN $10,000	774	98	-	4	22
$10,000 TO $19,999.	1 638	226	9	10	35
$20,000 TO $39,999.	2 941	463	19	84	132
$40,000 TO $69,999.	2 206	343	50	94	110
$70,000 TO $99,999.	1 069	167	53	40	44
$100,000 TO $149,999.	881	104	50	19	14
$150,000 TO $199,999.	347	38	11	7	5
$200,000 TO $499,999.	590	82	37	25	5
$500,000 OR MORE.	195	22	9	8	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	8 759	1 469	237	308	333
ACRES.	560 266	115 928	54 131	28 478	19 073
1 TO 9 ACRES. . . . . FARMS.	2 407	140	-	1	10
10 TO 19 ACRES. . . . . FARMS.	994	201	1	7	21
20 TO 29 ACRES. . . . . FARMS.	649	141	-	7	29
30 TO 49 ACRES. . . . . FARMS.	1 111	263	8	37	98
50 TO 99 ACRES. . . . . FARMS.	1 835	377	32	138	145
100 TO 199 ACRES. . . . . FARMS.	1 236	245	108	107	27
200 TO 499 ACRES. . . . . FARMS.	477	92	78	11	3
500 TO 999 ACRES. . . . . FARMS.	40	5	5	-	-
1,000 ACRES OR MORE . . . . . FARMS.	10	5	5	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	2 841	205	32	49	53
ACRES.	88 260	2 123	346	576	499
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 770	281	46	57	63
ACRES.	45 735	5 974	1 759	1 009	1 284
CROP FAILURE. . . . . FARMS.	1 010	303	47	67	62
ACRES.	14 465	4 379	1 438	992	858
IDLE CROPLAND . . . . . FARMS.	3 180	493	61	81	116
ACRES.	67 646	9 596	2 088	1 796	1 985
WOODLAND PASTURED . . . . . FARMS.	825	57	11	12	18
ACRES.	19 126	1 118	285	175	458
WOODLAND NOT PASTURED . . . . . FARMS.	4 362	642	119	140	153
ACRES.	170 472	24 694	10 875	4 637	4 101
OTHER PASTURE (SEE TEXT). . . . . FARMS.	2 151	154	27	35	38
ACRES.	83 718	3 110	1 091	577	584
IMPROVED PASTURE. . . . . FARMS.	646	35	12	7	7
ACRES.	17 927	371	182	33	71
IRRIGATED LAND IN FARMS . . . . . FARMS.	2 009	844	206	237	190
ACRES.	96 433	48 520	28 929	11 312	5 352
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	398	53	13	4	26
ACRES.	15 219	810	413	44	308
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	465	39	14	18	-
ACRES.	21 498	553	225	272	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	1 811	438	121	135	102
NUMBER.	2 752	666	232	204	137
ACRES.	2 686	577	275	153	73
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	571	57	7	4	23
FEED GRAINS . . . . . FARMS.	1 376	152	13	36	62
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 858	50	-	1	5
10 TO 49 ACRES.	3 055	406	4	32	74
50 TO 69 ACRES.	810	178	6	25	48
70 TO 99 ACRES.	961	206	16	50	70
100 TO 139 ACRES.	1 205	222	30	79	66
140 TO 179 ACRES.	834	147	36	53	37
180 TO 219 ACRES.	548	75	26	28	15
220 TO 259 ACRES.	383	52	22	19	9
260 TO 499 ACRES.	759	103	69	19	9
500 TO 699 ACRES.	123	14	13	1	-
700 TO 999 ACRES.	50	6	6	-	-
1,000 TO 1,999 ACRES.	44	9	8	1	-
2,000 ACRES OR MORE	11	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	7 082	727	54	99	172
PART OWNERS	2 363	567	161	160	119
ALL TENANTS	1 112	169	19	47	42
CASH TENANTS.	772	147	14	49	37
SHARE-CASH TENANTS.	8	-	-	-	-
CROP-SHARE TENANTS.	51	10	-	4	6
LIVESTOCK-SHARE TENANTS	13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	202	25	-	10	-
WHITE FARM OPERATORS:					
FULL OWNERS	6 968	706	51	97	168
PART OWNERS	2 330	556	158	158	117
ALL TENANTS	1 101	165	19	47	41
NONWHITE FARM OPERATORS:					
FULL OWNERS	114	21	3	2	4
PART OWNERS	33	11	3	2	2
ALL TENANTS	11	4	-	-	1

X NOT APPLICABLE.

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

Part 5.—Vegetable 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	286	216	89	127	145	1
PERCENT	19.5	14.7	6.1	(X)	(X)	(X)
LAND IN FARMS . . . ACRES	18 197	11 122	2 721	3 895	4 001	103
PERCENT	9.8	6.0	1.5	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . ACRES	63.6	51.5	30.6	30.7	27.6	103.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . DOLLARS	50 333	39 269	24 793	21 377	24 066	163 000
AVERAGE PER ACRE . . . DOLLARS	786.30	708.08	686.55	757.72	873.34	1 582.52
FARMS BY VALUE:						
LESS THAN $10,000	27	18	27	12	30	-
$10,000 TO $19,999	60	87	25	53	30	-
$20,000 TO $39,999	123	62	43	51	21	-
$40,000 TO $69,999	42	33	14	5	4	-
$70,000 TO $99,999	24	-	6	6	8	-
$100,000 TO $149,999	17	4	-	-	4	-
$150,000 TO $199,999	10	5	-	-	-	1
$200,000 TO $499,999	15	-	-	-	-	-
$500,000 OR MORE	-	5	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . FARMS	286	216	89	127	145	1
ACRES	9 149	4 442	655	1 058	999	22
1 TO 9 ACRES . . . FARMS	12	50	67	94	113	-
10 TO 19 ACRES . . . FARMS	73	82	17	18	22	-
20 TO 29 ACRES . . . FARMS	63	39	3	8	8	1
30 TO 49 ACRES . . . FARMS	88	30	2	6	2	-
50 TO 99 ACRES . . . FARMS	48	14	-	1	-	-
100 TO 199 ACRES . . . FARMS	2	1	-	-	-	-
200 TO 499 ACRES . . . FARMS	-	-	-	-	-	-
500 TO 999 ACRES . . . FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE . . . FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . FARMS	38	22	11	17	6	-
ACRES	322	313	67	112	25	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . FARMS	62	35	18	33	22	-
ACRES	1 188	521	213	562	266	-
CROP FAILURE . . . FARMS	64	50	13	15	21	-
ACRES	525	465	101	167	68	-
IDLE CROPLAND . . . FARMS	108	99	28	53	76	-
ACRES	1 615	1 374	738	575	1 012	-
WOODLAND PASTURED . . . FARMS	7	7	2	3	7	-
ACRES	72	115	13	3	56	-
WOODLAND NOT PASTURED . . . FARMS	124	79	27	47	54	1
ACRES	2 670	1 971	440	715	897	5
OTHER PASTURE (SEE TEXT) . . . FARMS	33	12	9	14	13	1
ACRES	369	299	190	129	207	1
IMPROVED PASTURE . . . FARMS	7	1	1	2	-	1
ACRES	77	6	2	4	-	1
IRRIGATED LAND IN FARMS . . . FARMS	120	72	19	30	22	1
ACRES	2 036	769	122	130	98	9
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . FARMS	5	5	-	-	-	-
ACRES	20	25	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . FARMS	7	-	-	-	-	-
ACRES	56	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . FARMS	65	9	6	6	-	1
NUMBER	78	9	6	6	-	3
ACRES	70	3	3	1	-	2
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . FARMS	-	11	12	-	-	-
FEED GRAINS . . . FARMS	25	-	16	18	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES	4	16	24	35	44	-
10 TO 49 ACRES	130	113	53	70	74	-
50 TO 69 ACRES	56	38	5	9	12	-
70 TO 99 ACRES	45	23	2	4	9	-
100 TO 139 ACRES	28	16	3	5	6	1
140 TO 179 ACRES	14	6	1	2	-	-
180 TO 219 ACRES	5	1	-	1	-	-
220 TO 259 ACRES	2	-	-	1	-	-
260 TO 499 ACRES	2	3	1	-	-	-
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	170	159	73	103	130	-
PART OWNERS	79	39	9	16	11	-
ALL TENANTS	36	18	7	8	4	-
CASH TENANTS	39	8	-	5	-	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	10	5	-	6	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	168	155	67	97	119	-
PART OWNERS	76	38	9	15	9	-
ALL TENANTS	34	18	6	7	4	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	2	4	6	6	11	-
PART OWNERS	3	1	-	1	2	-
ALL TENANTS	2	-	1	1	-	-

X NOT APPLICABLE.

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

Part 5.—Vegetable 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.	10 641	1 543	238	291	367
PERSONS.	37 041	5 892	990	1 181	1 472
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	5 753	982	1 125	1 448
NONWHITE.	451	139	8	56	24
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	2 597	247	234	736
PART OWNERS AND MANAGERS.	10 401	2 558	675	683	548
ALL TENANTS	4 339	737	68	264	188
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	105	21	1	4	3
25 TO 34 YEARS.	755	119	24	43	23
35 TO 44 YEARS.	2 112	361	67	94	94
45 TO 54 YEARS.	2 962	414	92	82	98
55 TO 64 YEARS.	2 694	368	40	61	80
65 YEARS AND OVER	2 013	186	13	24	35
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	212	24	46	54
5 TO 9 YEARS.	1 633	317	45	77	79
10 TO 14 YEARS.	1 871	313	64	46	107
15 TO 19 YEARS.	1 764	300	48	79	61
20 TO 24 YEARS.	784	126	17	28	28
25 TO 34 YEARS.	1 415	224	32	72	60
35 TO 44 YEARS.	2 432	458	83	129	95
45 TO 54 YEARS.	3 070	469	115	89	101
55 TO 64 YEARS.	2 899	415	43	25	114
65 YEARS AND OVER	2 391	276	21	45	76
FEMALE:					
UNDER 5 YEARS	1 075	113	10	39	27
5 TO 9 YEARS.	1 438	313	65	70	65
10 TO 14 YEARS.	1 820	322	79	67	59
15 TO 19 YEARS.	1 574	261	55	50	75
20 TO 24 YEARS.	673	78	12	8	27
25 TO 34 YEARS.	1 330	247	40	78	49
35 TO 44 YEARS.	2 648	450	99	87	110
45 TO 54 YEARS.	2 826	413	92	65	117
55 TO 64 YEARS.	2 376	320	32	35	72
65 YEARS AND OVER	1 839	265	14	46	96
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	81	25	-	21
5 TO 7 YEARS	1 270	223	12	18	57
8 YEARS.	2 423	354	44	62	88
HIGH SCHOOL: 1 TO 3 YEARS	1 912	340	42	70	91
4 YEARS.	3 038	452	106	115	94
COLLEGE: 1 TO 3 YEARS	744	61	6	23	9
4 YEARS OR MORE.	760	32	3	3	7
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	59	19	8	5
5 TO 7 YEARS	176	43	1	12	14
8 YEARS.	494	112	22	30	24
HIGH SCHOOL: 1 TO 3 YEARS	2 441	391	69	82	116
4 YEARS.	1 759	248	34	58	48
COLLEGE: 1 TO 3 YEARS	390	53	16	5	18
4 YEARS OR MORE.	116	12	2	-	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	226	41	12	82
5 TO 7 YEARS	2 258	430	35	46	104
8 YEARS.	4 883	794	91	152	215
HIGH SCHOOL: 1 TO 3 YEARS	3 916	706	101	140	177
4 YEARS.	7 605	1 111	253	261	259
COLLEGE: 1 TO 3 YEARS	1 826	144	31	43	14
4 YEARS OR MORE.	1 615	126	19	17	39
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	16	4	4	8
5 TO 7 YEARS	63	16	-	5	4
8 YEARS.	175	39	1	11	12
HIGH SCHOOL: 1 TO 3 YEARS	447	93	3	35	24
4 YEARS.	1 416	238	59	68	50
COLLEGE: 1 TO 3 YEARS	320	33	-	23	-
4 YEARS OR MORE.	271	36	5	4	11
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	159	36	4	46
5 TO 7 YEARS	1 476	283	16	31	64
8 YEARS.	2 790	370	14	50	121
HIGH SCHOOL: 1 TO 3 YEARS	1 360	224	13	24	63
4 YEARS.	1 926	188	21	33	50
COLLEGE: 1 TO 3 YEARS	540	18	2	5	4
4 YEARS OR MORE.	509	34	8	4	10

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

Part 5.—Vegetable 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.	318	214	115	127	97	1
PERSONS.	1 315	593	341	543	231	2
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 307	593	298	527	146	2
NONWHITE	8	-	43	16	85	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	683	391	306	435	217	-
PART OWNERS AND MANAGERS	437	180	35	64	14	2
ALL TENANTS	195	22	-	44	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	6	4	3	1	-	-
25 TO 34 YEARS	17	9	3	10	-	-
35 TO 44 YEARS	63	36	7	35	-	-
45 TO 54 YEARS	80	43	19	54	-	-
55 TO 64 YEARS	66	64	57	27	-	1
65 YEARS AND OVER	54	60	-	-	145	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	51	32	5	49	-	-
5 TO 9 YEARS	87	19	10	15	4	-
10 TO 14 YEARS	75	10	11	59	9	-
15 TO 19 YEARS	69	21	22	38	14	-
20 TO 24 YEARS	37	16	-	6	-	-
25 TO 34 YEARS	37	-	23	11	-	-
35 TO 44 YEARS	106	31	14	45	-	-
45 TO 54 YEARS	81	47	36	61	13	-
55 TO 64 YEARS	101	78	54	26	-	1
65 YEARS AND OVER	56	70	8	5	93	-
FEMALE:						
UNDER 5 YEARS	27	10	-	6	-	-
5 TO 9 YEARS	76	15	22	14	-	-
10 TO 14 YEARS	77	29	11	28	13	-
15 TO 19 YEARS	56	19	6	33	5	-
20 TO 24 YEARS	11	14	6	6	-	-
25 TO 34 YEARS	71	-	9	5	-	-
35 TO 44 YEARS	87	51	16	53	-	-
45 TO 54 YEARS	74	32	33	69	14	1
55 TO 64 YEARS	71	63	47	4	8	-
65 YEARS AND OVER	65	36	8	10	58	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	22	13	-	-	30	-
5 TO 7 YEARS	60	37	39	12	26	-
8 YEARS	54	74	32	26	25	1
HIGH SCHOOL: 1 TO 3 YEARS	79	44	14	32	12	-
4 YEARS	89	36	12	38	4	-
COLLEGE: 1 TO 3 YEARS	5	5	13	19	-	-
4 YEARS OR MORE	9	5	5	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	22	-	5	-	-	-
5 TO 7 YEARS	10	-	6	-	4	-
8 YEARS	25	5	6	17	-	-
HIGH SCHOOL: 1 TO 3 YEARS	73	34	17	61	19	-
4 YEARS	73	35	-	35	5	-
COLLEGE: 1 TO 3 YEARS	14	-	-	5	-	-
4 YEARS OR MORE	-	-	6	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	58	29	4	5	46	-
5 TO 7 YEARS	127	63	55	28	39	-
8 YEARS	138	123	75	67	51	2
HIGH SCHOOL: 1 TO 3 YEARS	169	90	29	64	28	-
4 YEARS	202	80	56	88	17	-
COLLEGE: 1 TO 3 YEARS	28	10	18	37	5	-
4 YEARS OR MORE	27	13	11	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	7	-	-	-	-	-
8 YEARS	15	-	-	4	-	-
HIGH SCHOOL: 1 TO 3 YEARS	27	-	4	-	-	-
4 YEARS	44	-	17	12	-	-
COLLEGE: 1 TO 3 YEARS	5	-	5	-	-	-
4 YEARS OR MORE	10	-	6	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	40	29	4	5	46	-
5 TO 7 YEARS	77	49	46	4	30	-
8 YEARS	70	83	32	14	43	1
HIGH SCHOOL: 1 TO 3 YEARS	52	59	13	11	23	-
4 YEARS	39	23	22	11	17	-
COLLEGE: 1 TO 3 YEARS	7	-	-	-	-	-
4 YEARS OR MORE	8	4	-	-	-	-

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

Part 5.—Vegetable 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.	7 454	1 019	108	154	264
	DOLLARS.	39 537 238	3 860 935	392 278	355 956	929 513
WAGES AND SALARIES	HOUSEHOLDS.	4 602	570	37	83	151
	DOLLARS.	25 115 151	2 366 497	157 208	193 979	651 118
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 205	142	10	15	36
	DOLLARS.	6 417 771	765 823	93 100	67 900	134 428
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	323	20	50	73
	DOLLARS.	2 878 159	400 642	32 399	57 376	82 112
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	362	64	49	90
	DOLLARS.	5 126 157	327 973	109 571	36 701	61 855
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	702	149	30	27	44
	DOLLARS.	163 571	37 258	9 392	4 141	12 082
$500 TO $999	HOUSEHOLDS.	621	143	10	29	37
	DOLLARS.	455 833	104 546	9 160	20 794	27 725
$1,000 TO $1,499	HOUSEHOLDS.	686	110	10	13	36
	DOLLARS.	829 406	129 603	10 992	14 750	43 459
$1,500 TO $1,999	HOUSEHOLDS.	506	83	9	29	19
	DOLLARS.	860 824	142 115	13 550	49 290	33 892
$2,000 TO $2,999	HOUSEHOLDS.	715	84	14	15	13
	DOLLARS.	1 787 293	209 409	34 950	35 105	33 100
$3,000 TO $3,999	HOUSEHOLDS.	461	50	7	9	9
	DOLLARS.	1 535 666	168 338	25 171	30 300	30 180
$4,000 TO $4,999	HOUSEHOLDS.	660	80	3	-	24
	DOLLARS.	2 951 061	348 076	13 252	-	105 640
$5,000 AND OVER	HOUSEHOLDS.	3 103	320	25	32	82
	DOLLARS.	30 953 584	2 721 590	275 811	201 576	643 435
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	199	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	3 853	494	36	66	134
	DOLLARS.	12 846 334	1 519 291	163 867	172 026	445 346
WAGES AND SALARIES	HOUSEHOLDS.	2 558	285	20	42	91
	DOLLARS.	10 062 364	1 168 127	132 703	133 799	366 274
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	325	44	1	3	15
	DOLLARS.	1 207 840	132 300	2 500	3 600	48 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	177	11	34	33
	DOLLARS.	952 354	184 105	24 465	31 255	27 272
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	50	7	8	10
	DOLLARS.	623 776	34 759	4 199	3 372	3 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		7 568	963	170	211	238
TOTAL HOURS		363 019	41 993	9 430	9 635	9 341
BY NUMBER OF HOURS WORKED:						
NONE		3 073	580	68	80	129
1 TO 14 HOURS		1 194	98	4	18	34
15 TO 39 HOURS		1 286	215	8	44	55
40 TO 59 HOURS		1 962	371	81	70	93
60 HOURS OR MORE		3 126	279	77	79	56
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		1 676	205	13	71	49
PERSONS		2 359	265	15	98	64
TOTAL HOURS		17 724	2 021	99	877	464
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		3 184	301	78	66	35
PERSONS		4 391	416	117	79	45
TOTAL HOURS		197 143	16 925	5 149	4 130	1 790
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		3 578	430	21	53	103
LESS THAN 25 DAYS		375	77	11	5	5
25 TO 99 DAYS		405	99	2	25	24
100 TO 149 DAYS		223	49	-	12	16
150 TO 199 DAYS		189	42	-	11	14
200 DAYS OR MORE		2 386	163	8	-	44
TOTAL DAYS WORKED		685 779	62 823	2 076	5 090	17 484
ON ANOTHER FARM		22 587	4 004	72	20	3 010
AT NONFARM JOBS		663 192	58 819	2 004	5 070	14 474
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		2 684	295	20	42	97
NUMBER OF PERSONS		3 499	439	47	60	134
MALE		1 314	133	15	26	48
FEMALE		2 185	306	32	34	86
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	60	3	12	14
25 TO 99 DAYS		901	74	8	17	21
100 TO 199 DAYS		700	113	17	5	44
200 DAYS OR MORE		1 439	192	19	26	55
TOTAL DAYS WORKED		544 817	73 220	8 218	9 627	23 181
ON ANOTHER FARM		47 021	9 886	2 808	-	2 448
AT NONFARM JOBS		497 796	63 334	5 410	9 627	20 733

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

Part 5.—Vegetable 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.	233	182	78	127	86	-
DOLLARS.	1 256 459	710 248	216 481	819 840	125 669	-
WAGES AND SALARIES. . . HOUSEHOLDS.	147	106	46	121	26	-
DOLLARS.	732 799	501 969	129 424	695 969	39 900	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	53	17	11	11	-	-
DOLLARS.	358 395	64 800	47 200	72 000	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	82	75	23	5	72	-
DOLLARS.	99 787	110 182	18 786	6 930	81 889	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	73	59	27	31	15	-
DOLLARS.	65 478	33 297	21 071	44 941	3 880	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	21	16	11	-	18	-
DOLLARS.	5 363	3 430	2 850	-	1 631	-
$500 TO $999. . . . HOUSEHOLDS.	15	38	14	-	9	-
DOLLARS.	10 235	26 257	10 375	-	7 104	-
$1,000 TO $1,499. . . . HOUSEHOLDS.	28	9	14	-	17	-
DOLLARS.	31 386	9 040	19 976	-	20 040	-
$1,500 TO $1,999. . . . HOUSEHOLDS.	1	14	11	-	12	-
DOLLARS.	1 820	26 823	16 740	-	20 202	-
$2,000 TO $2,999. . . . HOUSEHOLDS.	34	8	-	7	24	-
DOLLARS.	86 350	19 904	-	17 829	57 012	-
$3,000 TO $3,999. . . . HOUSEHOLDS.	11	9	5	4	6	-
DOLLARS.	38 312	29 375	15 000	15 600	19 680	-
$4,000 TO $4,999. . . . HOUSEHOLDS.	21	32	-	27	-	-
DOLLARS.	86 800	142 384	-	127 540	-	-
$5,000 AND OVER . . . HOUSEHOLDS.	102	56	23	89	-	-
DOLLARS.	996 193	453 035	151 540	658 871	-	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	60	87	52	127	52	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	139	83	36	50	33	-
DOLLARS.	403 237	202 875	131 940	147 804	29 938	-
WAGES AND SALARIES. . . HOUSEHOLDS.	74	36	22	45	15	-
DOLLARS.	308 627	142 120	84 604	123 354	18 200	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	6	13	6	-	-	-
DOLLARS.	4 800	36 600	36 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	62	29	8	5	18	-
DOLLARS.	69 722	20 055	11 336	6 930	11 738	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	20	5	-	13	-	-
DOLLARS.	20 088	4 100	-	17 520	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	186	128	30	53	37	1
TOTAL HOURS	7 937	3 875	1 775	729	1 077	60
BY NUMBER OF HOURS WORKED:						
NONE.	132	86	85	74	60	-
1 TO 14 HOURS	14	28	-	33	9	-
15 TO 39 HOURS.	53	50	5	20	6	-
40 TO 59 HOURS.	78	41	8	-	18	-
60 HOURS OR MORE.	41	9	17	-	4	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	40	27	5	14	12	-
PERSONS	46	37	5	14	12	-
TOTAL HOURS	381	185	15	77	78	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	83	29	10	11	8	-
PERSONS	128	37	10	11	8	-
TOTAL HOURS	3 964	1 292	600	295	400	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	113	110	30	127	11	-
LESS THAN 25 DAYS	13	25	18	-	-	-
25 TO 99 DAYS	18	18	12	-	5	-
100 TO 149 DAYS	5	16	-	9	-	-
150 TO 199 DAYS	17	-	-	5	-	-
200 DAYS OR MORE.	60	51	-	113	6	-
TOTAL DAYS WORKED	20 153	17 072	948	29 300	1 470	-
ON ANOTHER FARM	-	902	-	1 820	150	-
AT NONFARM JOBS	20 153	16 170	948	27 480	1 320	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	74	40	22	45	15	-
NUMBER OF PERSONS	108	50	40	60	15	-
MALE.	28	10	6	27	8	-
FEMALE.	80	40	34	33	7	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	8	5	18	15	-	-
25 TO 99 DAYS	23	5	-	18	12	-
100 TO 199 DAYS	20	21	6	-	-	-
200 DAYS OR MORE.	57	19	16	27	3	-
TOTAL DAYS WORKED	18 774	8 161	5 259	7 760	1 176	-
ON ANOTHER FARM	4 630	-	-	14	-	-
AT NONFARM JOBS	14 144	8 161	5 259	7 746	1 176	-

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

Part 5.—Vegetable 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	9 663	1 443	232	287	349
	NUMBER	15 081	2 166	381	484	510
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	1 446	229	285	352
	NUMBER	17 323	3 837	1 316	837	795
TRACTORS	FARMS	9 051	1 502	238	291	357
	NUMBER	25 883	5 542	1 612	1 264	1 159
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	1 472	238	284	353
	NUMBER	22 042	5 033	1 564	1 119	1 065
1 TRACTOR	FARMS	2 699	193	4	-	20
2 TRACTORS	FARMS	2 053	391	1	30	121
3 TRACTORS	FARMS	1 711	322	20	82	98
4 TRACTORS	FARMS	1 001	267	33	90	81
5 TRACTORS OR MORE	FARMS	965	299	180	82	33
WHEEL TRACTORS	FARMS	8 357	1 457	238	284	349
	NUMBER	21 223	4 888	1 503	1 098	1 050
CRAWLER TRACTORS	FARMS	688	122	42	21	15
	NUMBER	819	145	61	21	15
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	386	40	94	68
	NUMBER	3 841	509	48	145	94
GRAIN AND BEAN COMBINES	FARMS	1 633	136	41	18	25
	NUMBER	1 726	164	50	18	25
PULL-TYPE	FARMS	1 214	58	23	5	5
	NUMBER	1 240	64	24	5	5
SELF-PROPELLED	FARMS	459	89	20	13	20
	NUMBER	486	100	26	13	20
PICKUP BALERS	FARMS	2 983	156	26	41	40
	NUMBER	3 073	156	26	41	40
HAY CONDITIONERS	FARMS	1 468	55	2	23	19
	NUMBER	1 487	55	2	23	19
CROP DRIERS	FARMS	197	15	3	8	4
	NUMBER	208	15	3	8	4
CORNPICKERS	FARMS	1 921	117	10	26	40
	NUMBER	2 029	143	19	30	53
FIELD FORAGE HARVESTERS	FARMS	1 734	6	2	4	-
	NUMBER	2 181	10	2	8	-
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	4	-	4	-
	NUMBER	1 811	4	-	4	-
FLAIL TYPE	FARMS	370	6	2	4	-
	NUMBER	370	6	2	4	-
TELEPHONE	FARMS	10 047	1 490	237	287	355
TELEVISION SET	FARMS	9 886	1 495	235	291	358
HOME FREEZER	FARMS	7 339	1 125	188	234	276
MILKING MACHINE	FARMS	1 982	13	-	4	4
BULK MILK TANK	FARMS	1 365	4	-	4	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	727	215	219	195
	PERSONS	13 020	3 877	2 068	981	624
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	165	8	34	74
2		762	125	42	16	37
3 OR 4		632	156	60	59	29
5 TO 9		419	188	31	98	48
10 OR MORE		249	93	74	12	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	2	2	-	-
	ACRES	11 118	754	754	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	65	9	25	13
	ACRES	33 584	665	64	403	105
VEGETABLES GROWN FOR SALE	FARMS	1 964	1 282	220	254	348
	ACRES	86 673	74 544	39 563	15 297	12 570
FRUITS AND NUTS	FARMS	516	91	23	25	11
	ACRES	26 825	1 595	1 002	224	83
SEED CROPS AND OTHER CROPS	FARMS	889	161	30	38	19
	ACRES	34 555	5 116	1 467	388	109
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	392	85	101	88
	ACRES	98 049	18 954	9 475	4 629	2 897
CORN	FARMS	1 286	63	8	23	12
	ACRES	47 538	2 151	629	1 159	138
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	6	-	-	-
	ACRES	3 963	24	-	-	-
OTHER CROPS	FARMS	821	359	85	90	82
	ACRES	45 999	16 779	8 846	3 470	2 759
PASTURELAND	FARMS	42	-	-	-	-
	ACRES	549	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	22	8	9	-
	NUMBER	31 940	180	32	138	-
HOGS, SHEEP, AND GOATS	FARMS	189	10	-	6	-
	NUMBER	54 174	544	-	540	-

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

Part 5.—Vegetable 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	303	180	92	116	54	1
	NUMBER	432	255	104	190	54	6
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	302	192	86	110	72	1
	NUMBER	513	284	92	134	72	13
TRACTORS	FARMS	314	197	105	120	86	1
	NUMBER	824	470	213	202	119	4
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	300	197	100	110	62	1
	NUMBER	724	390	171	167	82	3
1 TRACTOR	FARMS	45	73	51	58	50	-
2 TRACTORS	FARMS	137	75	27	47	4	-
3 TRACTORS	FARMS	71	29	22	5	8	1
4 TRACTORS	FARMS	43	20	-	-	-	-
5 TRACTORS OR MORE	FARMS	4	-	-	-	-	-
WHEEL TRACTORS	FARMS	295	191	100	110	57	1
	NUMBER	698	373	166	167	77	3
CRAWLER TRACTORS	FARMS	22	17	5	-	5	-
	NUMBER	26	17	5	-	5	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	91	61	32	35	37	1
	NUMBER	100	80	42	35	37	1
GRAIN AND BEAN COMBINES	FARMS	5	35	12	5	-	-
	NUMBER	10	49	12	5	-	-
PULL-TYPE	FARMS	5	14	6	5	-	-
	NUMBER	10	14	6	5	-	-
SELF-PROPELLED	FARMS	-	30	6	-	-	-
	NUMBER	-	35	6	-	-	-
PICKUP BALERS	FARMS	16	21	12	7	-	-
	NUMBER	16	21	12	7	-	-
HAY CONDITIONERS	FARMS	-	11	-	-	-	-
	NUMBER	-	11	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	17	19	5	-	-	-
	NUMBER	17	19	5	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	307	194	110	115	75	1
TELEVISION SET	FARMS	304	192	115	120	88	1
HOME FREEZER	FARMS	233	117	77	95	40	1
MILKING MACHINE	FARMS	5	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	81	17	-	-	-	1
	PERSONS	175	29	-	-	-	3
FARMS REPORTING BY NUMBER OF WORKERS:							
1		40	9	-	-	-	-
2		26	4	-	-	-	-
3 OR 4		4	4	-	-	-	1
5 TO 9		11	-	-	-	-	-
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	13	5	-	-	-	-
	ACRES	53	40	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	248	163	49	87	65	-
	ACRES	5 450	1 400	264	336	259	-
FRUITS AND NUTS	FARMS	22	10	-	-	8	1
	ACRES	131	155	-	-	20	1
SEED CROPS AND OTHER CROPS	FARMS	44	14	16	4	4	-
	ACRES	2 489	465	198	8	8	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	80	38	-	6	12	1
	ACRES	1 196	757	-	12	84	10
CORN	FARMS	15	5	-	-	-	-
	ACRES	95	130	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	6	-	-	8	-
	ACRES	-	24	-	-	32	-
OTHER CROPS	FARMS	75	27	-	6	12	1
	ACRES	1 101	603	-	12	52	10
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	5	-	-	7	-	-
	NUMBER	10	-	-	7	-	-
HOGS, SHEEP, AND GOATS	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-

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

Part 5.—Vegetable 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	6 835	1 446	237	279	347
	ACRES	458 268	109 679	52 801	24 348	19 723
	TONS	169 561	62 966	32 529	13 633	10 819
DRY MATERIALS	FARMS	6 803	1 445	236	279	347
	TONS	166 541	60 606	30 535	13 313	10 789
LIQUID MATERIALS	FARMS	258	58	6	18	20
	TONS	3 020	2 360	1 994	320	30
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	178	17	50	52
	ACRES	89 347	2 515	230	869	1 031
DRY MATERIALS	FARMS	2 297	178	17	50	52
	TONS	19 553	651	68	217	266
LIQUID MATERIALS	FARMS	46	5	-	-	5
	TONS	82	10	-	-	10
OTHER PASTURE (NOT CROPLAND)	FARMS	592	23	1	9	13
	ACRES	13 479	225	5	156	64
DRY MATERIALS	FARMS	571	18	1	9	8
	TONS	2 691	50	1	36	13
LIQUID MATERIALS	FARMS	9	5	-	-	5
	TONS	7	1	-	-	1
CORN	FARMS	3 083	235	28	47	59
	ACRES	98 954	4 922	1 066	2 093	820
DRY MATERIALS	FARMS	3 061	234	27	47	59
	TONS	25 412	1 509	237	673	369
LIQUID MATERIALS	FARMS	125	17	2	4	7
	TONS	564	237	190	40	5
WHEAT	FARMS	1 529	113	38	24	25
	ACRES	36 743	2 357	1 499	215	414
DRY MATERIALS	FARMS	1 509	106	36	24	20
	TONS	6 823	411	237	35	83
LIQUID MATERIALS	FARMS	45	7	2	-	5
	TONS	64	35	34	-	1
IRISH POTATOES	FARMS	302	72	12	16	18
	ACRES	15 245	1 345	999	177	48
DRY MATERIALS	FARMS	302	72	12	16	18
	TONS	16 872	1 099	810	154	48
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	1 407	236	274	335
	ACRES	208 850	102 584	53 181	20 839	17 370
DRY MATERIALS	FARMS	4 445	1 406	235	274	335
	TONS	95 214	56 886	29 181	12 198	10 011
LIQUID MATERIALS	FARMS	98	43	6	14	9
	TONS	2 303	2 077	1 770	280	13
LIME OR LIMING MATERIALS	FARMS	3 135	809	185	185	232
	ACRES	103 274	31 336	18 464	4 974	4 766
	TONS	111 947	32 308	19 002	5 152	4 325
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	1 543	238	291	367
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	436	57	79	122
	DOLLARS	46 152 475	208 130	74 984	21 115	34 429
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	203	9	43	59
$200 TO $999	FARMS	1 068	194	39	32	58
$1,000 TO $1,999	FARMS	527	14	-	4	5
$2,000 TO $4,999	FARMS	1 063	16	-	-	-
$5,000 TO $9,999	FARMS	991	8	8	-	-
$10,000 TO $19,999	FARMS	727	1	1	-	-
$20,000 AND OVER	FARMS	589	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	276	22	52	92
50 TO 99 TONS	FARMS	915	8	8	-	-
100 TO 199 TONS	FARMS	649	1	1	-	-
200 TO 499 TONS	FARMS	570	-	-	-	-
500 TONS OR MORE	FARMS	188	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	175	19	43	28
	DOLLARS	11 199 188	83 103	30 088	29 110	11 754
$1 TO $999	FARMS	2 065	162	9	40	28
$1,000 TO $2,499	FARMS	1 003	1	1	-	-
$2,500 TO $4,999	FARMS	500	8	8	-	-
$5,000 TO $9,999	FARMS	304	4	1	3	-
$10,000 TO $19,999	FARMS	131	-	-	-	-
$20,000 AND OVER	FARMS	71	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	1 539	238	291	367
	DOLLARS	6 853 573	1 625 791	928 096	289 683	247 385
$1 TO $99	FARMS	2 053	249	-	7	15
$100 TO $499	FARMS	3 154	591	26	68	147
$500 TO $999	FARMS	1 017	307	33	99	135
$1,000 TO $1,999	FARMS	534	213	61	85	48
$2,000 AND OVER	FARMS	605	179	118	32	22
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	1 471	238	287	353
	DOLLARS	11 868 547	4 208 367	2 074 713	936 174	776 113
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	1 543	238	291	367
	DOLLARS	9 002 456	1 795 181	800 608	396 608	334 008
$1 TO $99	FARMS	1 379	53	-	-	-
$100 TO $499	FARMS	3 840	510	12	10	51
$500 TO $999	FARMS	2 295	382	15	69	182
$1,000 TO $4,999	FARMS	2 452	566	179	212	134
$5,000 AND OVER	FARMS	165	32	32	-	-

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

Part 5.—Vegetable 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	300	193	90	107	87	1
	ACRES	8 585	3 406	816	843	405	22
	TONS	4 496	1 257	232	346	135	8
DRY MATERIALS	FARMS	300	193	90	107	87	1
	TONS	4 483	1 254	232	344	135	8
LIQUID MATERIALS	FARMS	9	5	-	6	-	-
	TONS	13	3	-	1	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	32	16	11	4	-	-
	ACRES	222	142	21	44	-	-
DRY MATERIALS	FARMS	32	16	11	4	-	-
	TONS	56	38	6	9	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	46	45	10	18	20	-
	ACRES	360	527	56	165	54	-
DRY MATERIALS	FARMS	46	45	10	18	20	-
	TONS	65	156	9	34	18	-
LIQUID MATERIALS	FARMS	4	-	-	-	-	-
	TONS	2	-	-	-	-	-
WHEAT	FARMS	4	16	6	5	-	-
	ACRES	12	175	42	55	-	-
DRY MATERIALS	FARMS	4	16	6	5	-	-
	TONS	4	46	6	7	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	11	5	10	-	-	-
	ACRES	46	15	60	-	-	-
DRY MATERIALS	FARMS	11	5	10	-	-	-
	TONS	52	10	25	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	295	177	90	103	81	1
	ACRES	7 960	2 597	637	579	351	22
DRY MATERIALS	FARMS	295	177	90	103	81	1
	TONS	4 307	1 004	185	295	117	8
LIQUID MATERIALS	FARMS	9	5	-	6	-	-
	TONS	11	3	-	1	-	-
LIME OR LIMING MATERIALS	FARMS	108	66	33	27	16	1
	ACRES	1 671	1 390	71	128	110	22
	TONS	2 225	1 533	71	190	65	10
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	318	214	115	127	97	1
FEED FOR LIVESTOCK AND POULTRY	FARMS	108	59	11	34	34	1
	DOLLARS	59 123	17 261	1 218	11 533	3 310	6 053
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	62	19	11	16	30	-
$200 TO $999	FARMS	25	40	-	13	4	-
$1,000 TO $1,999	FARMS	5	-	-	5	-	-
$2,000 TO $4,999	FARMS	16	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	1
$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	65	34	11	22	15	-
50 TO 99 TONS	FARMS	-	-	-	-	-	1
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	63	18	4	23	15	1
	DOLLARS	10 491	1 580	80	3 880	918	1 110
$1 TO $999	FARMS	63	18	4	23	15	-
$1,000 TO $2,499	FARMS	-	-	-	-	-	1
$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	318	214	111	127	97	1
	DOLLARS	118 147	34 250	8 230	9 918	5 784	411
$1 TO $99	FARMS	55	76	96	84	79	-
$100 TO $499	FARMS	200	135	15	43	18	1
$500 TO $999	FARMS	37	3	-	-	-	-
$1,000 TO $1,999	FARMS	19	-	-	-	-	-
$2,000 AND OVER	FARMS	7	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	305	198	90	112	87	1
	DOLLARS	314 147	92 084	15 136	24 127	8 734	451
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	318	214	115	110	86	1
	DOLLARS	174 646	70 501	18 810	17 738	8 495	464
$1 TO $99	FARMS	-	17	36	37	55	-
$100 TO $499	FARMS	199	159	79	73	31	1
$500 TO $999	FARMS	88	28	-	-	-	-
$1,000 TO $4,999	FARMS	31	10	-	-	-	-
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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

Part 5.—Vegetable 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.	3 687	719	126	170	189
DOLLARS.	2 432 751	537 570	249 583	137 187	107 751
$1 TO $199. . . . . .FARMS.	1 791	316	10	65	96
$200 TO $499. . . . . .FARMS.	1 057	179	35	30	38
$500 TO $999. . . . . .FARMS.	459	93	29	33	26
$1,000 TO $1,999. . . . . .FARMS.	188	68	16	23	21
$2,000 TO $2,499. . . . . .FARMS.	41	18	12	6	-
$2,500 TO $4,999. . . . . .FARMS.	69	32	15	9	8
$5,000 TO $9,999. . . . . .FARMS.	47	8	4	4	-
$10,000 AND OVER. . . . . .FARMS.	35	5	5	-	-
HIRED LABOR . . . . . .FARMS.	6 551	1 304	238	291	348
DOLLARS.	41 052 478	11 013 404	6 511 108	2 335 096	1 566 407
$1 TO $199. . . . . .FARMS.	779	49	-	-	-
$200 TO $499. . . . . .FARMS.	788	98	-	8	-
$500 TO $999. . . . . .FARMS.	731	111	-	16	13
$1,000 TO $2,499. . . . . .FARMS.	1 185	173	9	20	42
$2,500 TO $4,999. . . . . .FARMS.	1 205	253	2	31	134
$5,000 TO $9,999. . . . . .FARMS.	894	307	25	111	153
$10,000 TO $19,999. . . . . .FARMS.	560	194	90	98	6
$20,000 TO $49,999. . . . . .FARMS.	311	94	87	7	-
$50,000 AND OVER. . . . . .FARMS.	98	25	25	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	215 610 922	36 864 647	20 684 710	8 523 765	4 715 823
AVERAGE PER FARM.	20 262	25 095	87 277	27 674	14 162
ALL CROPS	107 802 182	36 386 012	20 489 699	8 376 323	4 646 797
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	2 602 112	1 326 763	699 452	346 339
VEGETABLES.	36 883 052	32 089 719	18 132 292	7 317 624	4 114 388
FRUITS AND NUTS	22 050 368	1 320 775	871 162	242 736	128 063
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	373 406	159 482	116 511	58 007
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	473 211	194 921	146 142	68 950
POULTRY AND POULTRY PRODUCTS.	43 995 935	143 884	42 133	45 783	26 129
DAIRY PRODUCTS.	48 985 692	141 747	80 606	49 207	8 161
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	187 580	72 182	51 152	34 660
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS.	3 500	197	20	46	52
NUMBER.	152 508	1 974	495	572	536
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	3 068	155	16	35	44
NUMBER.	103 592	823	226	268	187
MILK COWS . . . . . .FARMS.	2 630	113	10	24	29
NUMBER.	96 931	581	174	198	94
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	2 687	102	9	26	21
NUMBER.	37 780	594	121	162	172
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	2 004	108	14	28	31
NUMBER.	11 136	557	148	142	177
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 005	144	8	27	39
10 TO 19.	331	24	2	9	6
20 TO 49.	869	21	5	9	5
50 TO 99.	1 005	7	5	1	1
100 TO 199.	245	1	-	-	1
200 TO 499.	40	-	-	-	-
500 OR MORE	5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	810	120	9	23	35
5 TO 9.	186	15	1	4	4
10 TO 19.	231	7	-	3	3
20 TO 29.	306	7	2	3	2
30 TO 49.	807	6	4	2	-
50 TO 99.	615	-	-	-	-
100 TO 199.	96	-	-	-	-
200 OR MORE	17	-	-	-	-
MILK COWS:					
1 TO 4.	625	91	5	16	26
5 TO 9.	91	9	-	3	1
10 TO 19.	154	3	-	1	1
20 TO 29.	276	5	2	2	1
30 TO 49.	793	5	3	2	-
50 TO 99.	590	-	-	-	-
100 OR MORE	101	-	-	-	-
HOGS AND PIGS . . . . . .FARMS.	891	96	14	24	20
NUMBER.	121 644	1 237	418	289	254
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	431	32	5	8	6
NUMBER.	13 201	207	44	52	42
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	839	90	14	23	18
NUMBER.	108 443	1 030	374	237	212
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	488	71	7	19	14
10 TO 24.	132	14	4	2	3
25 TO 99.	122	10	2	3	3
100 TO 199.	35	-	-	-	-
200 TO 499.	54	1	1	-	-
500 OR MORE	60	-	-	-	-

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

Part 5.—Vegetable 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	114	82	38	15	15	-
	DOLLARS	27 561	14 208	1 280	1 673	838	-
$1 TO $199	FARMS	58	49	38	15	15	-
$200 TO $499	FARMS	48	28	-	-	-	-
$500 TO $999	FARMS	-	5	-	-	-	-
$1,000 TO $1,999	FARMS	8	-	-	-	-	-
$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	277	114	36	35	42	1
	DOLLARS	494 949	91 839	14 005	5 910	11 170	14 548
$1 TO $199	FARMS	17	22	10	30	15	-
$200 TO $499	FARMS	59	15	16	-	22	-
$500 TO $999	FARMS	39	38	5	5	5	-
$1,000 TO $2,499	FARMS	62	35	5	-	-	-
$2,500 TO $4,999	FARMS	82	4	-	-	-	-
$5,000 TO $9,999	FARMS	18	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	1
$20,000 TO $49,999	FARMS	-	-	-	-	-	-
$50,000 AND OVER	FARMS	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		2 056 088	776 449	107 812	153 638	166 701	12 871
AVERAGE PER FARM		7 189	3 595	1 211	1 209	1 149	12 871
ALL CROPS		2 005 174	763 821	104 198	146 854	161 618	10 051
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		167 966	56 632	4 960	8 807	9 617	-
VEGETABLES		1 753 184	677 336	94 895	131 074	140 168	10 000
FRUITS AND NUTS		54 702	20 616	3 496	3 028	7 658	51
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		29 322	9 237	847	3 945	4 175	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		46 986	12 598	3 614	6 784	5 033	2 820
POULTRY AND POULTRY PRODUCTS		23 425	5 150	1 264	3 044	2 320	2 820
DAIRY PRODUCTS		3 336	437	-	-	404	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		20 225	7 011	2 350	3 740	2 309	-
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	42	26	11	18	19	-
	NUMBER	215	117	39	76	62	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	29	21	10	8	17	-
	NUMBER	82	42	18	17	36	-
MILK COWS	FARMS	26	15	9	4	15	-
	NUMBER	66	32	17	7	33	-
HEIFERS AND HEIFER CALVES	FARMS	22	15	9	8	7	-
	NUMBER	89	32	18	26	18	-
STEERS AND BULLS, INCLUDING CALVES	FARMS	22	10	3	12	6	-
	NUMBER	44	43	3	33	8	-
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		35	24	11	17	18	-
10 TO 19		6	1	-	1	1	-
20 TO 49		1	1	-	-	-	-
50 TO 99		-	-	-	-	-	-
100 TO 199		-	-	-	-	-	-
200 TO 499		-	-	-	-	-	-
500 OR MORE		-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		25	19	9	7	15	-
5 TO 9		3	2	1	1	2	-
10 TO 19		1	-	-	-	-	-
20 TO 29		-	-	-	-	-	-
30 TO 49		-	-	-	-	-	-
50 TO 99		-	-	-	-	-	-
100 TO 199		-	-	-	-	-	-
200 OR MORE		-	-	-	-	-	-
MILK COWS:							
1 TO 4		23	13	8	4	13	-
5 TO 9		2	2	1	-	2	-
10 TO 19		1	-	-	-	-	-
20 TO 29		-	-	-	-	-	-
30 TO 49		-	-	-	-	-	-
50 TO 99		-	-	-	-	-	-
100 OR MORE		-	-	-	-	-	-
HOGS AND PIGS	FARMS	23	11	4	10	11	1
	NUMBER	156	85	35	48	49	39
USED OR TO BE USED FOR BREEDING	FARMS	8	3	2	1	3	-
	NUMBER	44	16	9	3	12	-
ALL OTHER HOGS AND PIGS	FARMS	21	11	3	10	11	1
	NUMBER	112	69	26	45	37	39
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		19	9	3	9	10	-
10 TO 24		3	1	1	1	-	-
25 TO 99		1	1	-	-	1	1
100 TO 199		-	-	-	-	-	-
200 TO 499		-	-	-	-	-	-
500 OR MORE		-	-	-	-	-	-

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

Part 5.—Vegetable 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	474	37	5	10	7
	LITTERS	17 194	272	52	64	74
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		134	19	1	5	4
3 TO 9 LITTERS		150	9	2	3	1
10 TO 19 LITTERS		60	4	1	1	1
20 TO 49 LITTERS		54	5	1	1	1
50 TO 99 LITTERS		35	-	-	-	-
100 LITTERS OR MORE		41	-	-	-	-
SHEEP AND LAMBS	FARMS	523	13	2	4	3
	NUMBER	9 903	132	31	82	3
LAMBS UNDER 1 YEAR OLD	FARMS	352	7	1	2	2
	NUMBER	2 447	13	2	5	2
SHEEP 1 YEAR OLD AND OVER	FARMS	488	10	2	4	1
	NUMBER	7 456	119	29	77	1
EWES	FARMS	465	8	2	4	1
	NUMBER	6 466	108	27	72	1
RAMS AND WETHERS	FARMS	369	9	2	4	-
	NUMBER	990	11	2	5	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781	168	16	24	36
	NUMBER	7 187 522	30 892	8 214	8 250	4 393
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	3 080	133	18	35	35
	NUMBER	109 965	1 573	417	479	384
	DOLLARS	7 608 264	129 767	45 009	38 989	26 150
HOGS AND PIGS	FARMS	594	50	9	15	10
	NUMBER	179 835	2 145	713	362	525
	DOLLARS	4 942 374	51 188	24 721	10 332	7 638
SHEEP AND LAMBS	FARMS	364	4	1	2	1
	NUMBER	9 718	86	19	65	2
	DOLLARS	154 124	1 437	400	1 025	12
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	2 052	15	5	5	3
	POUNDS	910 538 193	2 543 448	1 449 773	885 073	144 839
	DOLLARS	48 747 951	141 747	80 606	49 207	8 161
CREAM	FARMS	12	-	-	-	-
BUTTERFAT	POUNDS	245 099	-	-	-	-
	DOLLARS	237 746	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	92	2	-	1	1
	NUMBER	1 336 656	6 100	-	2 600	3 500
	DOLLARS	1 256 456	5 734	-	2 444	3 290
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	2 058	55	8	9	6
	NUMBER	3 662 169	17 654	6 720	3 778	1 949
	DOLLARS	1 464 872	7 061	2 688	1 511	779
CHICKEN EGGS	FARMS	2 223	71	7	13	11
	DOZENS	103 364 440	344 348	109 576	114 530	43 121
	DOLLARS	37 211 205	123 966	39 447	41 231	15 524
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	3 409	263	34	62	62
	ACRES	109 063	5 186	1 497	1 463	1 222
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 491	182	18	37	39
20 TO 49 ACRES		1 287	60	8	15	20
50 TO 74 ACRES		343	9	2	7	-
75 TO 99 ACRES		122	3	1	1	1
100 TO 149 ACRES		116	5	3	1	1
150 TO 199 ACRES		31	3	1	1	1
200 ACRES OR MORE		19	1	1	-	-
HARVESTED FOR GRAIN	FARMS	2 507	232	30	55	54
	ACRES	56 502	4 444	1 346	1 211	1 078
	BUSHELS	3 246 007	209 445	74 240	63 671	38 799
SALES	FARMS	1 181	179	23	43	44
	BUSHELS	1 728 850	176 234	64 396	53 011	33 266
SOYBEANS FOR BEANS	FARMS	796	138	19	37	36
	ACRES	33 998	3 408	790	1 179	758
	BUSHELS	475 639	43 807	12 186	15 267	8 278
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	1 754	136	32	30	33
	ACRES	38 057	2 634	1 144	579	467
	BUSHELS	1 303 223	89 774	40 919	19 983	14 996
OATS FOR GRAIN	FARMS	854	14	4	4	3
	ACRES	12 300	172	88	52	19
	BUSHELS	472 289	8 514	4 478	2 772	1 009
BARLEY FOR GRAIN	FARMS	1 042	193	46	66	43
	ACRES	18 496	4 262	1 961	1 420	588
	BUSHELS	914 199	203 141	95 738	68 345	25 008
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 400	172	34	51	44
	ACRES	73 971	2 016	631	614	475
	TONS	177 117	4 453	1 548	1 474	973
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 285	100	12	24	25
	ACRES	57 999	1 138	181	311	262
	TONS	87 138	1 811	382	500	458

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

Part 5.—Vegetable 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.	9	3	3	1	3	-
	LITTERS.	65	9	8	4	13	-
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		5	2	2	-	2	-
3 TO 9 LITTERS.		1	1	1	1	-	-
10 TO 19 LITTERS.		1	-	-	-	1	-
20 TO 49 LITTERS.		2	-	-	-	-	-
50 TO 99 LITTERS.		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	2	-	2	4	2	-
	NUMBER.	10	-	6	25	9	-
LAMBS UNDER 1 YEAR OLD.	FARMS.	-	-	2	2	2	-
	NUMBER.	-	-	4	9	3	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	2	-	1	4	2	-
	NUMBER.	10	-	2	16	6	-
EWES.	FARMS.	1	-	-	3	2	-
	NUMBER.	8	-	-	12	3	-
RAMS AND WETHERS.	FARMS.	2	-	1	3	2	-
	NUMBER.	2	-	2	4	3	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	50	28	14	18	38	1
	NUMBER.	6 697	2 207	1 131	1 205	1 809	939
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	26	12	7	9	9	-
	NUMBER.	178	93	22	33	50	-
	DOLLARS.	12 893	5 298	1 428	2 903	1 601	-
HOGS AND PIGS	FARMS.	9	3	4	4	3	-
	NUMBER.	429	84	32	33	83	-
	DOLLARS.	6 794	1 288	415	277	680	-
SHEEP AND LAMBS	FARMS.	-	-	-	1	-	-
	NUMBER.	-	-	-	5	-	-
	DOLLARS.	-	-	-	50	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	1	1	-	-	3	-
	POUNDS.	60 000	3 763	-	-	3 474	-
	DOLLARS.	3 336	437	-	-	404	-
CREAM	FARMS.	-	-	-	-	-	-
BUTTERFAT	POUNDS.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	-	-	-	-
	NUMBER.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	19	9	4	6	9	1
	NUMBER.	1 988	2 625	594	850	340	313
	DOLLARS.	795	1 050	238	340	136	125
CHICKEN EGGS.	FARMS.	22	14	4	9	18	1
	DOZENS.	62 873	11 393	2 855	4 878	5 900	7 488
	DOLLARS.	22 634	4 102	1 028	1 756	2 124	2 696
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	59	34	12	26	25	-
	ACRES.	627	337	40	108	91	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		47	29	12	26	25	-
20 TO 49 ACRES.		12	5	-	-	-	-
50 TO 74 ACRES.		-	-	-	-	-	-
75 TO 99 ACRES.		-	-	-	-	-	-
100 TO 149 ACRES.		-	-	-	-	-	-
150 TO 199 ACRES.		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	54	30	9	23	22	-
	ACRES.	498	278	33	95	81	-
	BUSHELS.	21 999	9 674	1 062	2 187	2 323	-
SALES	FARMS.	40	23	6	16	9	-
	BUSHELS.	17 926	7 341	294	1 700	1 160	-
SOYBEANS FOR BEANS.	FARMS.	21	22	3	6	4	-
	ACRES.	282	338	61	94	37	-
	BUSHELS.	4 211	3 355	510	920	627	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	24	13	4	6	5	-
	ACRES.	305	115	24	33	49	-
	BUSHELS.	9 762	3 646	468	862	1 223	-
OATS FOR GRAIN.	FARMS.	2	-	1	1	2	-
	ACRES.	10	-	3	1	6	-
	BUSHELS.	128	-	127	10	165	-
BARLEY FOR GRAIN.	FARMS.	23	15	-	4	1	-
	ACRES.	173	120	-	22	5	-
	BUSHELS.	8 009	6 041	-	836	135	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	27	11	5	4	5	-
	ACRES.	192	87	17	24	17	-
	TONS.	315	119	24	38	20	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	23	14	2	11	13	-
	ACRES.	237	138	9	106	60	-
	TONS.	340	121	10	86	83	-

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

Part 5.—Vegetable 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	378	15	1	6	6
	ACRES	4 434	126	29	54	31
	TONS	7 131	257	87	104	52
OTHER HAY CUT	FARMS	702	23	4	6	2
	ACRES	16 323	550	393	56	20
	TONS	21 898	584	390	85	25
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	5	1	1	2
	ACRES	12 504	180	150	10	18
	TONS, GREEN WT.	71 445	371	300	13	54
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	102	13	26	20
	ACRES	16 871	1 661	1 188	264	98
	HUNDREDWEIGHT	3 130 947	263 060	199 945	39 297	12 297
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	231	37	69	55
	ACRES	7 402	3 030	983	996	669
	BUSHELS	902 809	340 776	141 725	113 895	56 159
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	1 469	237	308	333
	ACRES	115 308	98 263	51 321	22 294	14 596
SALES	DOLLARS	36 883 052	32 089 719	18 132 292	7 317 624	4 114 388
TOMATOES	FARMS	1 744	1 041	166	238	240
	ACRES	20 770	16 776	6 519	5 372	3 030
SWEET CORN	FARMS	816	390	44	66	69
	ACRES	11 182	8 162	2 901	2 165	1 502
CUCUMBERS AND PICKLES	FARMS	536	318	50	74	64
	ACRES	2 379	1 876	1 029	451	191
SNAP BEANS (BUSH AND POLE TYPES)	FARMS	601	371	73	77	67
	ACRES	13 159	11 671	9 710	942	683
WATERMELONS	FARMS	276	165	20	26	27
	ACRES	422	326	64	64	76
CABBAGE	FARMS	486	342	75	76	81
	ACRES	3 759	3 399	2 222	552	416
CANTALOUPS AND MUSKMELONS	FARMS	492	308	34	57	70
	ACRES	1 085	837	203	211	194
SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1 005	669	98	147	151
	ACRES	5 493	4 945	1 942	1 521	857
HOT PEPPERS	FARMS	255	158	15	38	37
	ACRES	601	393	79	131	91
GREEN PEAS	FARMS	144	83	20	22	11
	ACRES	1 612	1 286	911	299	57
GREEN LIMA BEANS	FARMS	382	208	37	35	34
	ACRES	7 875	6 802	4 663	1 303	587
SQUASH	FARMS	628	387	51	84	86
	ACRES	2 267	1 780	659	509	328
DRY ONIONS	FARMS	216	147	36	33	31
	ACRES	2 225	2 090	1 390	359	203
ASPARAGUS	FARMS	859	612	112	146	158
	ACRES	24 948	21 716	8 669	5 653	4 508
CARROTS	FARMS	100	58	18	7	10
	ACRES	759	727	606	102	9
LETTUCE AND ROMAINE	FARMS	402	321	80	73	69
	ACRES	3 906	3 757	2 520	651	384
BEETS (TABLE)	FARMS	248	177	27	40	35
	ACRES	492	456	164	127	66
PUMPKINS	FARMS	439	263	25	48	65
	ACRES	1 359	1 054	202	282	306
SPINACH	FARMS	121	96	36	21	17
	ACRES	3 407	3 291	3 115	85	60
CAULIFLOWER	FARMS	67	46	10	8	13
	ACRES	156	118	61	14	35
EGGPLANT	FARMS	449	308	42	67	71
	ACRES	911	802	271	280	139
BROCCOLI	FARMS	170	112	22	23	27
	ACRES	1 285	1 124	821	155	91
ESCAROLE, ENDIVE, AND CHICORY	FARMS	172	150	35	37	34
	ACRES	1 188	1 160	635	241	165
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	105	17	25	23
	ACRES	27 860	1 578	536	582	193

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

Part 5.—Vegetable 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	1	-	1	1	-
	ACRES.	2	10	-	4	3	-
	TONS.	4	10	-	4	12	-
OTHER HAY CUT	FARMS.	7	3	1	3	1	-
	ACRES.	61	19	1	17	3	-
	TONS.	54	29	1	23	6	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	1	-	-	-	-	-
	ACRES.	2	-	-	-	-	-
	TONS, GREEN WT.	4	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	22	12	9	5	16	-
	ACRES.	69	25	17	3	9	-
	HUNDREDWEIGHT.	8 404	2 414	703	178	1 158	-
SWEETPOTATOES FOR HOME USE OR SALE.	FARMS.	44	18	8	5	12	-
	ACRES.	293	81	8	10	12	-
	BUSHELS.	24 046	4 388	563	464	653	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
VEGETABLES HARVESTED FOR SALE	FARMS.	286	216	89	127	145	1
	ACRES.	6 717	2 905	430	578	614	21
SALES	DOLLARS.	1 753 184	677 336	94 895	131 074	140 168	10 000
TOMATOES.	FARMS.	193	139	65	65	105	1
	ACRES.	1 276	498	81	78	105	3
SWEET CORN.	FARMS.	89	77	45	50	67	1
	ACRES.	1 026	472	96	136	131	3
CUCUMBERS AND PICKLES	FARMS.	67	48	15	21	29	-
	ACRES.	103	94	8	5	10	-
SNAP BEANS (BUSH AND POLE TYPES).	FARMS.	70	54	30	19	43	1
	ACRES.	239	70	27	19	25	3
WATERMELONS	FARMS.	45	30	17	17	26	-
	ACRES.	59	55	8	11	22	-
CABBAGE	FARMS.	59	35	16	10	25	1
	ACRES.	129	67	13	7	12	3
CANTALOUPS AND MUSKMELONS	FARMS.	76	44	27	19	36	-
	ACRES.	144	68	17	16	25	-
SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS.	146	90	37	40	51	1
	ACRES.	432	169	24	38	39	3
HOT PEPPERS	FARMS.	39	19	10	5	6	-
	ACRES.	61	16	15	1	7	-
GREEN PEAS.	FARMS.	14	12	4	4	10	-
	ACRES.	10	5	4	2	3	-
GREEN LIMA BEANS.	FARMS.	41	40	21	17	45	-
	ACRES.	133	103	13	13	19	-
SQUASH.	FARMS.	82	62	22	24	43	-
	ACRES.	179	93	12	15	21	-
DRY ONIONS.	FARMS.	24	17	6	5	13	-
	ACRES.	73	61	4	1	3	-
ASPARAGUS	FARMS.	109	70	17	33	31	1
	ACRES.	2 013	814	59	168	122	3
CARROTS	FARMS.	10	11	2	4	8	-
	ACRES.	5	5	(Z)	(Z)	1	-
LETTUCE AND ROMAINE	FARMS.	62	29	8	11	13	1
	ACRES.	154	38	10	8	8	3
BEETS (TABLE)	FARMS.	41	25	9	11	15	-
	ACRES.	81	15	3	5	3	-
PUMPKINS.	FARMS.	65	46	14	25	25	-
	ACRES.	163	92	9	25	27	-
SPINACH	FARMS.	14	5	3	3	3	-
	ACRES.	23	4	4	2	1	-
CAULIFLOWER	FARMS.	10	4	1	3	1	-
	ACRES.	6	2	(Z)	1	(Z)	-
EGGPLANT.	FARMS.	73	42	13	11	25	-
	ACRES.	79	29	4	2	10	-
BROCCOLI.	FARMS.	26	12	2	5	8	-
	ACRES.	39	18	(Z)	1	4	-
ESCAROLE, ENDIVE, AND CHICORY	FARMS.	26	14	4	5	4	-
	ACRES.	83	32	4	4	2	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	21	13	6	6	12	1
	ACRES.	186	53	28	8	17	1

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 6.—Fruit and Nut 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	10 641	610	133	99	104
PERCENT		(X)	100.0	21.8	16.2	17.0
LAND IN FARMS	ACRES	1 155 597	109 248	67 825	15 809	10 478
PERCENT		(X)	100.0	62.1	14.5	9.6
AVERAGE SIZE OF FARM	ACRES	108.6	179.1	510.0	159.7	100.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	73 487	103 127	273 722	59 915	47 849
AVERAGE PER ACRE	DOLLARS	662.42	542.90	523.37	418.79	439.17
FARMS BY VALUE:						
LESS THAN $10,000	FARMS	774	91	7	.7	8
$10,000 TO $19,999	FARMS	1 638	96	-	10	24
$20,000 TO $39,999	FARMS	2 941	108	1	24	16
$40,000 TO $69,999	FARMS	2 206	111	29	31	18
$70,000 TO $99,999	FARMS	1 069	59	24	20	9
$100,000 TO $149,999	FARMS	881	27	16	7	-
$150,000 TO $199,999	FARMS	347	27	12	-	10
$200,000 TO $499,999	FARMS	590	43	33	8	-
$500,000 OR MORE	FARMS	195	29	20	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	8 759	610	133	99	104
	ACRES	560 266	40 832	26 956	6 596	3 704
1 TO 9 ACRES	FARMS	2 407	140	-	-	2
10 TO 19 ACRES	FARMS	994	114	-	4	24
20 TO 29 ACRES	FARMS	649	61	2	8	25
30 TO 49 ACRES	FARMS	1 111	79	1	30	30
50 TO 99 ACRES	FARMS	1 835	91	28	37	20
100 TO 199 ACRES	FARMS	1 236	73	52	18	3
200 TO 499 ACRES	FARMS	477	47	45	2	-
500 TO 999 ACRES	FARMS	40	5	5	-	-
1,000 ACRES OR MORE	FARMS	10	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 841	24	9	7	3
	ACRES	88 260	397	251	59	47
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 770	62	22	12	12
	ACRES	45 735	1 248	445	295	191
CROP FAILURE	FARMS	1 010	45	11	6	8
	ACRES	14 465	689	133	40	250
IDLE CROPLAND	FARMS	3 180	216	40	32	34
	ACRES	67 646	10 007	5 649	1 280	1 169
WOODLAND PASTURED	FARMS	825	8	2	2	-
	ACRES	19 126	171	38	40	-
WOODLAND NOT PASTURED	FARMS	4 362	221	61	41	42
	ACRES	170 472	40 093	26 289	4 674	3 321
OTHER PASTURE (SEE TEXT)	FARMS	2 151	51	9	10	7
	ACRES	83 718	2 329	798	194	161
IMPROVED PASTURE	FARMS	646	8	2	3	1
	ACRES	17 927	118	50	20	19
IRRIGATED LAND IN FARMS	FARMS	2 009	280	98	52	55
	ACRES	96 433	18 640	14 243	2 271	1 429
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	398	14	6	8	-
	ACRES	15 219	232	120	112	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	465	14	9	5	-
	ACRES	21 498	213	88	125	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 811	181	83	22	25
	NUMBER	2 752	316	180	43	33
	ACRES	2 686	548	221	30	259
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	571	18	2	7	5
FEED GRAINS	FARMS	1 376	34	3	7	4
FARMS BY SIZE						
LESS THAN 10 ACRES		1 858	40	-	-	-
10 TO 49 ACRES		3 055	221	-	13	45
50 TO 69 ACRES		810	54	1	15	14
70 TO 99 ACRES		961	58	8	22	13
100 TO 139 ACRES		1 205	63	22	17	13
140 TO 179 ACRES		834	34	16	8	5
180 TO 219 ACRES		548	32	16	8	5
220 TO 259 ACRES		383	29	16	3	2
260 TO 499 ACRES		759	45	30	8	4
500 TO 699 ACRES		123	11	8	2	1
700 TO 999 ACRES		50	8	4	2	2
1,000 TO 1,999 ACRES		44	8	5	1	-
2,000 ACRES OR MORE		11	7	7	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		7 082	464	67	67	84
PART OWNERS		2 363	107	54	22	16
ALL TENANTS		1 112	29	6	8	2
CASH TENANTS		772	1	1	-	-
SHARE-CASH TENANTS		8	-	-	-	-
CROP-SHARE TENANTS		51	-	-	-	-
LIVESTOCK-SHARE TENANTS		13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		202	4	4	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		6 968	462	67	67	84
PART OWNERS		2 330	106	53	22	16
ALL TENANTS		1 101	29	6	8	2
NONWHITE FARM OPERATORS:						
FULL OWNERS		114	2	-	-	-
PART OWNERS		33	1	1	-	-
ALL TENANTS		11	-	-	-	-

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut 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.	104	114	56	118	86	-
PERCENT	17.0	18.7	9.2	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	6 066	5 930	3 140	3 232	2 531	-
PERCENT	5.6	5.4	2.9	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES.	58.3	52.0	56.1	27.4	29.4	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	70 441	22 999	34 818	32 727	19 757	-
AVERAGE PER ACRE. . . . . DOLLARS.	1 252.85	469.96	691.58	998.24	481.89	-
FARMS BY VALUE:						
LESS THAN $10,000	16	39	14	21	36	-
$10,000 TO $19,999.	27	25	10	26	21	-
$20,000 TO $39,999.	41	14	12	76	23	-
$40,000 TO $69,999.	5	13	15	11	6	-
$70,000 TO $99,999.	-	6	-	6	-	-
$100,000 TO $149,999.	4	-	-	4	4	-
$150,000 TO $199,999.	5	-	-	-	-	-
$200,000 TO $499,999.	-	1	1	5	-	-
$500,000 OR MORE.	9	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	104	114	56	118	86	-
ACRES.	1 819	1 233	524	633	424	-
1 TO 9 ACRES. . . . . FARMS.	30	66	42	102	74	-
10 TO 19 ACRES. . . . . FARMS.	45	33	8	13	10	-
20 TO 29 ACRES. . . . . FARMS.	14	9	3	2	2	-
30 TO 49 ACRES. . . . . FARMS.	12	6	-	1	-	-
50 TO 99 ACRES. . . . . FARMS.	3	-	3	-	-	-
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.	-	2	3	5	6	-
ACRES.	-	5	35	31	52	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	6	5	5	9	6	-
ACRES.	186	38	93	122	57	-
CROP FAILURE. . . . . FARMS.	7	9	4	7	4	-
ACRES.	121	38	107	39	7	-
IDLE CROPLAND . . . . . FARMS.	39	49	22	38	42	-
ACRES.	744	727	438	442	592	-
WOODLAND PASTURED . . . . . FARMS.	2	1	1	5	1	-
ACRES.	62	15	16	55	5	-
WOODLAND NOT PASTURED . . . . . FARMS.	28	33	16	42	30	-
ACRES.	1 541	2 801	1 467	933	589	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	10	9	6	5	3	-
ACRES.	624	398	154	204	435	-
IMPROVED PASTURE. . . . . FARMS.	1	1	-	1	-	-
ACRES.	19	10	-	2	-	-
IRRIGATED LAND IN FARMS . . . . . FARMS.	35	29	11	16	9	-
ACRES.	460	195	42	79	56	-
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.	16	26	9	25	6	-
NUMBER.	16	31	13	41	6	-
ACRES.	9	7	22	13	1	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	4	-	-	-	-	-
FEED GRAINS . . . . . FARMS.	9	7	4	11	7	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	8	16	16	38	25	-
10 TO 49 ACRES.	58	76	29	57	50	-
50 TO 69 ACRES.	16	7	1	10	3	-
70 TO 99 ACRES.	5	4	6	8	3	-
100 TO 139 ACRES.	7	3	1	3	3	-
140 TO 179 ACRES.	2	1	2	1	1	-
180 TO 219 ACRES.	2	1	-	1	-	-
220 TO 259 ACRES.	4	4	-	-	-	-
260 TO 499 ACRES.	2	1	-	-	1	-
500 TO 699 ACRES.	-	-	-	-	-	-
700 TO 999 ACRES.	-	-	-	-	-	-
1,000 TO 1,999 ACRES.	-	1	1	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	91	104	51	111	85	-
PART OWNERS	10	4	1	4	1	-
ALL TENANTS	3	6	4	3	-	-
CASH TENANTS.	-	-	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	91	102	51	108	80	-
PART OWNERS	10	4	1	4	1	-
ALL TENANTS	3	6	4	3	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	2	-	3	5	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut 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. .	10 641	591	142	107	85
PERSONS. .	37 041	2 059	573	378	304
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	2 056	570	378	304
NONWHITE.	451	3	3	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	1 407	280	159	274
PART OWNERS AND MANAGERS.	10 401	632	273	219	30
ALL TENANTS	4 339	20	20	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	105	1	-	-	-
25 TO 34 YEARS.	755	41	18	7	6
35 TO 44 YEARS.	2 112	106	28	19	16
45 TO 54 YEARS.	2 962	174	39	29	31
55 TO 64 YEARS.	2 694	191	38	29	30
65 YEARS AND OVER	2 013	97	10	15	21
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	52	30	-	-
5 TO 9 YEARS.	1 633	124	47	23	21
10 TO 14 YEARS.	1 871	74	11	7	4
15 TO 19 YEARS.	1 764	92	35	7	14
20 TO 24 YEARS.	784	60	31	7	15
25 TO 34 YEARS.	1 415	101	37	12	35
35 TO 44 YEARS.	2 432	134	37	24	3
45 TO 54 YEARS.	3 070	151	35	31	30
55 TO 64 YEARS.	2 899	174	58	27	14
65 YEARS AND OVER	2 391	121	9	33	22
FEMALE:					
UNDER 5 YEARS	1 075	75	15	28	11
5 TO 9 YEARS.	1 438	99	31	9	15
10 TO 14 YEARS.	1 820	75	20	15	10
15 TO 19 YEARS.	1 574	81	6	42	4
20 TO 24 YEARS.	673	49	22	7	11
25 TO 34 YEARS.	1 330	104	35	24	14
35 TO 44 YEARS.	2 648	119	30	24	22
45 TO 54 YEARS.	2 826	150	36	17	23
55 TO 64 YEARS.	2 376	143	38	15	22
65 YEARS AND OVER	1 839	81	10	26	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	57	11	13	5
5 TO 7 YEARS	1 270	63	10	-	4
8 YEARS.	2 423	132	24	19	38
HIGH SCHOOL: 1 TO 3 YEARS	1 912	71	18	22	6
4 YEARS.	3 038	168	52	42	29
COLLEGE: 1 TO 3 YEARS	744	32	15	1	-
4 YEARS OR MORE.	760	68	12	10	3
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	8	8	-	-
5 TO 7 YEARS	176	14	10	-	-
8 YEARS.	494	7	3	-	-
HIGH SCHOOL: 1 TO 3 YEARS	2 441	133	30	33	13
4 YEARS.	1 759	104	26	30	31
COLLEGE: 1 TO 3 YEARS	390	22	18	-	-
4 YEARS OR MORE.	116	3	3	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	91	21	13	5
5 TO 7 YEARS	2 258	95	12	-	8
8 YEARS.	4 883	230	50	24	60
HIGH SCHOOL: 1 TO 3 YEARS	3 916	149	39	42	17
4 YEARS.	7 605	491	148	116	82
COLLEGE: 1 TO 3 YEARS	1 826	103	26	23	9
4 YEARS OR MORE.	1 615	119	29	15	18
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	6	1	-	5
5 TO 7 YEARS	63	2	2	-	-
8 YEARS.	175	10	1	-	5
HIGH SCHOOL: 1 TO 3 YEARS	447	6	6	-	-
4 YEARS.	1 416	139	50	20	28
COLLEGE: 1 TO 3 YEARS	320	25	9	16	-
4 YEARS OR MORE.	271	17	3	-	11
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	75	15	13	-
5 TO 7 YEARS	1 476	69	3	-	8
8 YEARS.	2 790	113	34	12	27
HIGH SCHOOL: 1 TO 3 YEARS	1 360	63	16	10	-
4 YEARS.	1 926	149	35	61	29
COLLEGE: 1 TO 3 YEARS	540	21	7	-	4
4 YEARS OR MORE.	509	29	5	5	4

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

Part 6.—Fruit and Nut 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.	107	98	52	149	90	-
	PERSONS.	407	278	119	464	201	-
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE		407	278	119	456	197	-
NONWHITE		-	-	-	8	4	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS		327	266	101	464	201	-
PART OWNERS AND MANAGERS		80	12	18	-	-	-
ALL TENANTS		-	-	-	-	-	-
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS		1	-	-	1	-	-
25 TO 34 YEARS		5	5	-	8	-	-
35 TO 44 YEARS		22	19	2	30	-	-
45 TO 54 YEARS		25	29	21	45	-	-
55 TO 64 YEARS		29	32	33	34	-	-
65 YEARS AND OVER		22	29	-	-	86	-
ALL PERSONS:							
MALE:							
UNDER 5 YEARS		17	-	5	-	-	-
5 TO 9 YEARS		22	11	-	4	5	-
10 TO 14 YEARS		32	20	-	16	5	-
15 TO 19 YEARS		13	19	4	50	-	-
20 TO 24 YEARS		4	3	-	-	5	-
25 TO 34 YEARS		9	-	8	18	-	-
35 TO 44 YEARS		55	15	-	20	4	-
45 TO 54 YEARS		20	26	9	60	9	-
55 TO 64 YEARS		15	25	35	65	-	-
65 YEARS AND OVER		25	28	4	-	87	-
FEMALE:							
UNDER 5 YEARS		21	-	-	14	-	-
5 TO 9 YEARS		32	12	-	12	-	-
10 TO 14 YEARS		5	17	8	21	5	-
15 TO 19 YEARS		15	10	4	32	7	-
20 TO 24 YEARS		5	-	4	9	-	-
25 TO 34 YEARS		12	15	4	4	-	-
35 TO 44 YEARS		29	3	11	33	-	-
45 TO 54 YEARS		35	29	10	75	5	-
55 TO 64 YEARS		25	35	8	26	38	-
65 YEARS AND OVER		16	10	5	5	31	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY:	0 TO 4 YEARS	21	3	4	4	19	-
	5 TO 7 YEARS	11	32	6	23	20	-
	8 YEARS	17	20	14	29	27	-
HIGH SCHOOL:	1 TO 3 YEARS	5	10	10	28	5	-
	4 YEARS	24	16	5	23	14	-
COLLEGE:	1 TO 3 YEARS	11	5	-	21	-	-
	4 YEARS OR MORE	18	12	13	21	5	-
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY:	0 TO 4 YEARS	-	-	-	4	-	-
	5 TO 7 YEARS	-	-	4	-	-	-
	8 YEARS	-	4	-	9	-	-
HIGH SCHOOL:	1 TO 3 YEARS	23	29	5	44	12	-
	4 YEARS	10	3	4	19	-	-
COLLEGE:	1 TO 3 YEARS	4	-	-	19	-	-
	4 YEARS OR MORE	-	-	-	-	5	-
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY:	0 TO 4 YEARS	30	9	13	10	36	-
	5 TO 7 YEARS	20	49	6	27	28	-
	8 YEARS	42	24	30	66	45	-
HIGH SCHOOL:	1 TO 3 YEARS	16	21	14	51	19	-
	4 YEARS	78	50	17	71	27	-
COLLEGE:	1 TO 3 YEARS	25	20	-	38	5	-
	4 YEARS OR MORE	30	13	14	43	14	-
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY:	0 TO 4 YEARS	-	-	-	-	-	-
	5 TO 7 YEARS	-	-	-	-	-	-
	8 YEARS	-	4	-	-	-	-
HIGH SCHOOL:	1 TO 3 YEARS	-	-	-	8	-	-
	4 YEARS	18	11	12	14	-	-
COLLEGE:	1 TO 3 YEARS	-	-	-	-	-	-
	4 YEARS OR MORE	3	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY:	0 TO 4 YEARS	30	9	8	4	27	-
	5 TO 7 YEARS	7	46	5	13	28	-
	8 YEARS	15	10	15	16	45	-
HIGH SCHOOL:	1 TO 3 YEARS	12	11	14	4	19	-
	4 YEARS	7	12	5	19	22	-
COLLEGE:	1 TO 3 YEARS	6	4	-	17	5	-
	4 YEARS OR MORE	4	6	5	23	10	-

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

Part 6.—Fruit and Nut 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.	7 454	375	64	48	64
DOLLARS.	39 537 238	2 017 207	239 265	202 702	276 215
WAGES AND SALARIES. . . . . HOUSEHOLDS.	4 602	279	31	39	51
DOLLARS.	25 115 151	1 331 199	106 723	143 610	173 380
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	1 205	82	5	5	24
DOLLARS.	6 417 771	422 190	60 700	36 000	57 375
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	2 391	99	12	10	9
DOLLARS.	2 878 159	98 075	15 192	3 000	5 595
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	2 681	107	23	21	20
DOLLARS.	5 126 157	165 743	56 650	20 092	39 865
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS.	702	30	10	5	10
DOLLARS.	163 571	8 197	2 402	600	2 995
$500 TO $999. . . . . HOUSEHOLDS.	621	30	5	12	8
DOLLARS.	455 833	22 139	3 625	10 300	5 424
$1,000 TO $1,499. . . . . HOUSEHOLDS.	686	30	5	5	9
DOLLARS.	829 406	37 466	6 950	5 400	11 800
$1,500 TO $1,999. . . . . HOUSEHOLDS.	506	47	15	-	-
DOLLARS.	860 824	78 003	23 263	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS.	715	27	2	-	8
DOLLARS.	1 787 293	75 046	4 900	-	23 200
$3,000 TO $3,999. . . . . HOUSEHOLDS.	461	15	2	7	6
DOLLARS.	1 535 666	50 460	6 700	21 560	22 200
$4,000 TO $4,999. . . . . HOUSEHOLDS.	660	52	13	-	-
DOLLARS.	2 951 061	231 764	60 992	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS.	3 103	144	12	19	23
DOLLARS.	30 953 584	1 514 132	130 433	164 842	210 596
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	3 173	112	-	-	4
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS.	3 853	207	32	37	50
DOLLARS.	12 846 334	793 147	85 356	133 750	161 586
WAGES AND SALARIES. . . . . HOUSEHOLDS.	2 558	153	21	32	41
DOLLARS.	10 062 364	598 095	52 223	95 150	149 596
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	325	36	1	5	4
DOLLARS.	1 207 840	145 115	19 500	36 000	8 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	1 194	53	6	10	5
DOLLARS.	952 354	27 527	10 778	2 600	215
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	452	24	5	-	5
DOLLARS.	623 776	22 410	2 855	-	3 775
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	7 568	363	117	48	50
TOTAL HOURS	363 019	16 296	6 119	2 344	2 216
BY NUMBER OF HOURS WORKED:					
NONE.	3 073	228	25	59	35
1 TO 14 HOURS	1 194	41	7	6	-
15 TO 39 HOURS.	1 286	56	3	-	14
40 TO 59 HOURS.	1 962	158	53	30	26
60 HOURS OR MORE.	3 126	108	54	12	10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 676	53	12	10	4
PERSONS	2 359	105	15	15	12
TOTAL HOURS	17 724	899	93	70	112
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	3 184	125	49	8	19
PERSONS	4 391	205	96	8	43
TOTAL HOURS	197 143	8 505	4 317	200	1 832
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	3 578	197	11	25	17
LESS THAN 25 DAYS	375	37	1	13	5
25 TO 99 DAYS	405	26	-	-	3
100 TO 149 DAYS	223	18	-	7	-
150 TO 199 DAYS	189	21	-	-	-
200 DAYS OR MORE.	2 386	95	10	5	9
TOTAL DAYS WORKED	685 779	30 274	2 250	2 558	2 346
ON ANOTHER FARM	22 587	272	-	128	144
AT NONFARM JOBS	663 192	30 002	2 250	2 430	2 202
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	2 684	153	21	32	41
NUMBER OF PERSONS	3 499	209	26	41	56
MALE.	1 314	82	9	14	26
FEMALE.	2 185	127	17	27	30
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	459	37	6	2	15
25 TO 99 DAYS	901	66	12	18	12
100 TO 199 DAYS	700	31	2	-	11
200 DAYS OR MORE.	1 439	75	6	21	18
TOTAL DAYS WORKED	544 817	28 605	2 758	6 410	7 715
ON ANOTHER FARM	47 021	700	-	-	240
AT NONFARM JOBS	497 796	27 905	2 758	6 410	7 475

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

Part 6.—Fruit and Nut 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. .	92	75	32	149	61	-
DOLLARS. .	638 151	549 320	111 554	1 362 949	244 441	-
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	79	52	27	139	28	-
DOLLARS. .	483 886	318 500	105 100	179 456	137 794	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	25	23	-	30	5	-
DOLLARS. .	100 575	167 540	-	155 428	4 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	31	23	14	13	45	-
DOLLARS. .	32 190	38 644	3 454	10 020	86 674	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	22	13	8	37	24	-
DOLLARS. .	21 500	24 636	3 000	18 045	15 973	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	-	-	5	-	-	-
DOLLARS. .	-	-	2 200	-	-	-
$500 TO $999. . . . . HOUSEHOLDS. .	-	-	5	6	7	-
DOLLARS. .	-	-	2 790	3 138	4 781	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	3	-	8	4	15	-
DOLLARS. .	3 276	-	10 040	4 000	16 496	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	19	9	4	-	10	-
DOLLARS. .	31 552	17 028	6 160	-	15 960	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	6	10	1	-	-	-
DOLLARS. .	17 070	27 676	2 200	-	-	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	-	-	-	25	-	-
DOLLARS. .	-	-	-	78 900	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	10	29	-	4	9	-
DOLLARS. .	44 656	126 116	-	19 360	42 920	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	54	27	9	110	20	-
DOLLARS. .	541 597	378 500	88 164	1 257 551	164 284	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	34	56	18	149	45	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	43	35	10	34	40	-
DOLLARS. .	184 321	162 680	65 454	291 374	138 995	-
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	30	24	5	34	18	-
DOLLARS. .	136 746	102 180	62 200	277 624	100 984	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	15	11	-	5	5	-
DOLLARS. .	33 075	48 540	-	13 750	2 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	18	5	9	-	31	-
DOLLARS. .	6 720	3 960	3 254	-	33 966	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	10	4	-	-	18	-
DOLLARS. .	7 780	8 000	-	-	2 045	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	71	44	33	64	33	-
TOTAL HOURS	2 824	1 207	1 586	700	1 480	-
BY NUMBER OF HOURS WORKED:						
NONE.	36	54	19	85	57	-
1 TO 14 HOURS	17	10	1	42	-	-
15 TO 39 HOURS.	16	23	-	22	7	-
40 TO 59 HOURS.	22	4	23	-	14	-
60 HOURS OR MORE.	16	7	9	-	12	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	9	10	8	19	-	-
PERSONS	19	36	8	33	-	-
TOTAL HOURS	220	336	68	114	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	34	4	11	14	17	-
PERSONS	43	4	11	14	17	-
TOTAL HOURS	1 536	200	420	540	700	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	65	57	22	149	20	-
LESS THAN 25 DAYS	5	3	10	-	4	-
25 TO 99 DAYS	5	6	12	-	11	-
100 TO 149 DAYS	11	-	-	-	-	-
150 TO 199 DAYS	5	16	-	9	-	-
200 DAYS OR MORE.	39	32	-	140	5	-
TOTAL DAYS WORKED	11 634	10 686	800	35 806	2 220	-
ON ANOTHER FARM	-	-	-	1 460	-	-
AT NONFARM JOBS	11 634	10 686	800	34 346	2 220	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	30	24	5	34	18	-
NUMBER OF PERSONS	49	24	13	56	22	-
MALE.	25	-	8	10	17	-
FEMALE.	24	24	5	46	5	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	10	4	-	-	-	-
25 TO 99 DAYS	21	3	-	11	-	-
100 TO 199 DAYS	5	12	1	8	13	-
200 DAYS OR MORE.	13	5	12	37	9	-
TOTAL DAYS WORKED	5 608	3 290	2 824	11 414	4 908	-
ON ANOTHER FARM	460	-	-	1 460	1 248	-
AT NONFARM JOBS	5 148	3 290	2 824	9 954	3 660	-

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

Part 6.—Fruit and Nut 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	9 663	480	136	93	54
	NUMBER	15 081	742	279	117	76
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	541	142	107	85
	NUMBER	17 323	1 564	858	239	153
TRACTORS	FARMS	9 051	574	142	102	80
	NUMBER	25 883	1 792	771	348	230
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	550	142	102	80
	NUMBER	22 042	1 665	751	336	208
1 TRACTOR	FARMS	2 699	166	2	12	11
2 TRACTORS	FARMS	2 053	130	19	31	28
3 TRACTORS	FARMS	1 711	62	4	13	28
4 TRACTORS	FARMS	1 001	88	41	28	8
5 TRACTORS OR MORE	FARMS	965	104	76	18	5
WHEEL TRACTORS	FARMS	8 357	549	141	102	80
	NUMBER	21 223	1 513	672	310	187
CRAWLER TRACTORS	FARMS	688	115	48	26	21
	NUMBER	819	152	79	26	21
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	117	14	12	22
	NUMBER	3 841	127	20	12	22
GRAIN AND BEAN COMBINES	FARMS	1 633	21	2	7	5
	NUMBER	1 726	28	2	14	5
PULL-TYPE	FARMS	1 214	16	2	7	-
	NUMBER	1 240	23	2	14	-
SELF-PROPELLED	FARMS	459	5	-	-	5
	NUMBER	486	5	-	-	5
PICKUP BALERS	FARMS	2 983	7	3	4	-
	NUMBER	3 073	7	3	4	-
HAY CONDITIONERS	FARMS	1 468	-	-	-	-
	NUMBER	1 487	-	-	-	-
CROP DRIERS	FARMS	197	21	9	7	-
	NUMBER	208	21	9	7	-
CORNPICKERS	FARMS	1 921	15	2	7	-
	NUMBER	2 029	16	3	7	-
FIELD FORAGE HARVESTERS	FARMS	1 734	7	2	-	5
	NUMBER	2 181	7	2	-	5
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	2	2	-	-
	NUMBER	1 811	2	2	-	-
FLAIL TYPE	FARMS	370	5	-	-	5
	NUMBER	370	5	-	-	5
TELEPHONE	FARMS	10 047	505	142	89	63
TELEVISION SET	FARMS	9 886	466	126	72	46
HOME FREEZER	FARMS	7 339	333	116	58	31
MILKING MACHINE	FARMS	1 982	1	1	-	-
BULK MILK TANK	FARMS	1 365	1	1	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	237	139	62	15
	PERSONS	13 020	1 627	1 374	186	27
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	53	10	20	11
2		762	31	4	23	-
3 OR 4		632	44	35	-	4
5 TO 9		419	39	25	14	-
10 OR MORE		249	70	65	5	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	16	-	10	-
	ACRES	11 118	234	-	204	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	5	1	4	-
	ACRES	33 584	20	4	16	-
VEGETABLES GROWN FOR SALE	FARMS	1 964	117	32	37	17
	ACRES	86 673	2 662	840	1 491	176
FRUITS AND NUTS	FARMS	516	246	107	52	20
	ACRES	26 825	22 728	19 139	2 432	307
SEED CROPS AND OTHER CROPS	FARMS	889	252	53	46	53
	ACRES	34 555	11 333	7 617	1 573	1 178
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	120	37	39	31
	ACRES	98 049	7 365	5 797	970	545
CORN	FARMS	1 286	6	-	-	-
	ACRES	47 538	30	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	-	-	-	-
	ACRES	3 963	-	-	-	-
OTHER CROPS	FARMS	821	114	37	39	31
	ACRES	45 999	7 335	5 797	970	545
PASTURELAND	FARMS	42	-	-	-	-
	ACRES	549	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	5	-	-	5
	NUMBER	31 940	40	-	-	40
HOGS, SHEEP, AND GOATS	FARMS	189	4	-	-	4
	NUMBER	54 174	160	-	-	160

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

Part 6.—Fruit and Nut 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	90	79	28	124	56	-
	NUMBER	126	106	38	197	77	-
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	96	87	24	88	71	-
	NUMBER	194	96	24	120	71	-
TRACTORS	FARMS	101	98	51	124	78	-
	NUMBER	223	148	72	214	126	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	92	93	41	107	78	-
	NUMBER	187	134	49	155	98	-
1 TRACTOR	FARMS	41	67	33	64	63	-
2 TRACTORS	FARMS	27	17	8	38	10	-
3 TRACTORS	FARMS	14	3	-	5	5	-
4 TRACTORS	FARMS	5	6	-	-	-	-
5 TRACTORS OR MORE	FARMS	5	-	-	-	-	-
WHEEL TRACTORS	FARMS	92	93	41	107	78	-
	NUMBER	173	122	49	142	98	-
CRAWLER TRACTORS	FARMS	14	6	-	13	-	-
	NUMBER	14	12	-	13	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	32	14	23	47	28	-
	NUMBER	36	14	23	59	28	-
GRAIN AND BEAN COMBINES	FARMS	-	3	4	4	-	-
	NUMBER	-	3	4	4	-	-
PULL-TYPE	FARMS	-	3	4	4	-	-
	NUMBER	-	3	4	4	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
PICKUP BALERS	FARMS	-	-	-	16	-	-
	NUMBER	-	-	-	16	-	-
HAY CONDITIONERS	FARMS	-	-	-	6	-	-
	NUMBER	-	-	-	6	-	-
CROP DRIERS	FARMS	-	-	5	-	-	-
	NUMBER	-	-	5	-	-	-
CORNPICKERS	FARMS	-	-	6	6	-	-
	NUMBER	-	-	6	6	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	6	-	-
	NUMBER	-	-	-	6	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	6	-	-
	NUMBER	-	-	-	6	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	92	92	27	137	69	-
TELEVISION SET	FARMS	86	98	38	133	67	-
HOME FREEZER	FARMS	62	56	10	95	32	-
MILKING MACHINE	FARMS	-	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	15	6	-	-	4	-
	PERSONS	34	6	-	-	8	-
FARMS REPORTING BY NUMBER OF WORKERS:							
1		6	6	-	-	-	-
2		4	-	-	-	4	-
3 OR 4		5	-	-	-	-	-
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	-	-	6	-	-	-
	ACRES	-	-	30	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	21	10	-	5	6	-
	ACRES	118	37	-	15	6	-
FRUITS AND NUTS	FARMS	30	17	20	28	7	-
	ACRES	523	139	188	171	62	-
SEED CROPS AND OTHER CROPS	FARMS	54	42	4	44	14	-
	ACRES	733	216	16	166	64	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	4	3	6	-	11	-
	ACRES	8	15	30	-	29	-
CORN	FARMS	-	-	6	-	-	-
	ACRES	-	-	30	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	4	3	-	-	11	-
	ACRES	8	15	-	-	29	-
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	5	6	-
	NUMBER	-	-	-	10	54	-

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

Part 6.—Fruit and Nut 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	6 835	520	131	102	81
	ACRES	458 268	40 318	27 897	6 801	3 026
	TONS	169 561	13 631	9 047	2 502	1 086
DRY MATERIALS	FARMS	6 803	519	130	102	81
	TONS	166 541	13 589	9 005	2 502	1 086
LIQUID MATERIALS	FARMS	258	3	3	-	-
	TONS	3 020	42	42	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	37	3	11	9
	ACRES	89 347	535	148	65	234
DRY MATERIALS	FARMS	2 297	37	3	11	9
	TONS	19 553	121	41	11	53
LIQUID MATERIALS	FARMS	46	-	-	-	-
	TONS	82	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	592	18	2	11	5
	ACRES	13 479	266	50	121	95
DRY MATERIALS	FARMS	571	18	2	11	5
	TONS	2 691	70	22	24	24
LIQUID MATERIALS	FARMS	9	-	-	-	-
	TONS	7	-	-	-	-
CORN	FARMS	3 083	22	1	11	4
	ACRES	98 954	471	5	384	52
DRY MATERIALS	FARMS	3 061	22	1	11	4
	TONS	25 412	190	2	166	14
LIQUID MATERIALS	FARMS	125	1	1	-	-
	TONS	564	(Z)	(Z)	-	-
WHEAT	FARMS	1 529	16	1	7	5
	ACRES	36 743	844	19	210	600
DRY MATERIALS	FARMS	1 509	16	1	7	5
	TONS	6 823	174	2	49	120
LIQUID MATERIALS	FARMS	45	-	-	-	-
	TONS	64	-	-	-	-
IRISH POTATOES	FARMS	302	11	4	-	-
	ACRES	15 245	69	62	-	-
DRY MATERIALS	FARMS	302	11	4	-	-
	TONS	16 872	83	77	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	520	131	102	81
	ACRES	208 850	38 133	27 613	6 021	2 045
DRY MATERIALS	FARMS	4 445	519	130	102	81
	TONS	95 214	12 953	8 861	2 252	876
LIQUID MATERIALS	FARMS	98	2	2	-	-
	TONS	2 303	42	42	-	-
LIME OR LIMING MATERIALS	FARMS	3 135	139	73	23	24
	ACRES	103 274	8 553	6 284	852	1 167
	TONS	111 947	8 583	6 253	887	1 163
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	591	142	107	85
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	33	11	-	4
	DOLLARS	46 152 475	58 910	54 575	-	2 800
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	21	3	-	-
$200 TO $999	FARMS	1 068	8	4	-	4
$1,000 TO $1,999	FARMS	527	2	2	-	-
$2,000 TO $4,999	FARMS	1 063	-	-	-	-
$5,000 TO $9,999	FARMS	991	-	-	-	-
$10,000 TO $19,999	FARMS	727	1	1	-	-
$20,000 AND OVER	FARMS	589	1	1	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	19	2	-	4
50 TO 99 TONS	FARMS	915	-	-	-	-
100 TO 199 TONS	FARMS	649	1	1	-	-
200 TO 499 TONS	FARMS	570	1	1	-	-
500 TONS OR MORE	FARMS	188	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	16	3	-	4
	DOLLARS	11 199 188	12 800	6 700	-	4 000
$1 TO $999	FARMS	2 065	9	-	-	-
$1,000 TO $2,499	FARMS	1 003	6	2	-	4
$2,500 TO $4,999	FARMS	500	1	1	-	-
$5,000 TO $9,999	FARMS	304	-	-	-	-
$10,000 TO $19,999	FARMS	131	-	-	-	-
$20,000 AND OVER	FARMS	71	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	284	102	62	41
	DOLLARS	6 853 573	307 025	227 023	34 850	31 026
$1 TO $99	FARMS	2 053	33	-	-	-
$100 TO $499	FARMS	3 154	85	12	13	19
$500 TO $999	FARMS	1 017	89	24	49	11
$1,000 TO $1,999	FARMS	534	33	28	-	5
$2,000 AND OVER	FARMS	605	44	38	-	6
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	531	131	102	81
	DOLLARS	11 868 547	1 048 623	726 892	186 394	65 766
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	590	142	107	85
	DOLLARS	9 002 456	734 206	496 686	116 202	54 166
$1 TO $99	FARMS	1 379	46	-	-	1
$100 TO $499	FARMS	3 840	240	-	22	36
$500 TO $999	FARMS	2 295	101	12	29	35
$1,000 TO $4,999	FARMS	2 452	177	104	56	13
$5,000 AND OVER	FARMS	165	26	26	-	-

Z REPORTED IN SMALL FRACTIONS.

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

Part 6.—Fruit and Nut 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	91	81	34	75	56	-
	ACRES	1 536	710	348	424	221	-
	TONS	630	274	92	170	87	-
DRY MATERIALS	FARMS	91	81	34	70	56	-
	TONS	630	274	92	169	87	-
LIQUID MATERIALS	FARMS	-	-	-	5	-	-
	TONS	-	-	-	1	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	-	9	5	5	-	-
	ACRES	-	38	50	10	-	-
DRY MATERIALS	FARMS	-	9	5	5	-	-
	TONS	-	11	5	5	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	-	-	6	12	-	-
	ACRES	-	-	30	42	-	-
DRY MATERIALS	FARMS	-	-	6	12	-	-
	TONS	-	-	8	7	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	-	3	-	-	-	-
	ACRES	-	15	-	-	-	-
DRY MATERIALS	FARMS	-	3	-	-	-	-
	TONS	-	3	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	4	3	-	-	7	-
	ACRES	4	3	-	-	7	-
DRY MATERIALS	FARMS	4	3	-	-	7	-
	TONS	4	2	-	-	7	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	91	81	34	75	56	-
	ACRES	1 532	654	268	372	214	-
DRY MATERIALS	FARMS	91	81	34	70	56	-
	TONS	626	259	79	158	80	-
LIQUID MATERIALS	FARMS	-	-	-	5	-	-
	TONS	-	-	-	1	-	-
LIME OR LIMING MATERIALS	FARMS	6	7	6	27	4	-
	ACRES	165	55	30	114	8	-
	TONS	194	26	60	112	8	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	107	98	52	143	90	-
FEED FOR LIVESTOCK AND POULTRY	FARMS	9	9	-	20	6	-
	DOLLARS	740	795	-	5 556	1 500	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	9	9	-	8	-	-
$200 TO $999	FARMS	-	-	-	12	6	-
$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	4	9	-	20	6	-
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	4	5	-	15	6	-
	DOLLARS	100	2 000	-	1 110	150	-
$1 TO $999	FARMS	4	5	-	15	6	-
$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	30	25	24	58	30	-
	DOLLARS	5 509	3 688	4 929	4 342	1 842	-
$1 TO $99	FARMS	17	8	8	39	17	-
$100 TO $499	FARMS	13	17	11	19	13	-
$500 TO $999	FARMS	-	-	5	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	102	81	34	104	60	-
	DOLLARS	42 506	22 351	4 714	12 325	3 969	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	107	98	51	114	82	-
	DOLLARS	36 538	21 498	9 116	12 806	15 349	-
$1 TO $99	FARMS	6	17	22	63	51	-
$100 TO $499	FARMS	81	72	29	51	21	-
$500 TO $999	FARMS	16	9	-	-	10	-
$1,000 TO $4,999	FARMS	4	-	-	-	-	-
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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

Part 6.—Fruit and Nut 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.	3 687	261	68	61	52
DOLLARS.	2 432 751	776 230	583 363	129 105	24 768
$1 TO $199. . . . . FARMS.	1 791	97	1	14	18
$200 TO $499. . . . . FARMS.	1 057	61	13	12	30
$500 TO $999. . . . . FARMS.	459	31	19	12	-
$1,000 TO $1,999. . . . . FARMS.	188	7	2	5	-
$2,000 TO $2,499. . . . . FARMS.	41	3	3	-	-
$2,500 TO $4,999. . . . . FARMS.	69	21	7	-	4
$5,000 TO $9,999. . . . . FARMS.	47	22	4	18	-
$10,000 AND OVER. . . . . FARMS.	35	19	19	-	-
HIRED LABOR . . . . . FARMS.	6 551	521	142	96	80
DOLLARS.	41 052 478	6 679 884	5 017 953	854 566	483 800
$1 TO $199. . . . . FARMS.	779	16	-	-	-
$200 TO $499. . . . . FARMS.	788	21	-	-	-
$500 TO $999. . . . . FARMS.	731	54	-	-	-
$1,000 TO $2,499. . . . . FARMS.	1 185	66	1	7	11
$2,500 TO $4,999. . . . . FARMS.	1 205	86	-	7	20
$5,000 TO $9,999. . . . . FARMS.	894	108	14	43	45
$10,000 TO $19,999. . . . . FARMS.	560	81	43	34	4
$20,000 TO $49,999. . . . . FARMS.	311	60	55	5	-
$50,000 AND OVER. . . . . FARMS.	98	29	29	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	215 610 922	21 025 392	15 484 866	2 802 245	1 516 542
AVERAGE PER FARM.	20 262	34 468	116 428	28 305	14 583
ALL CROPS	107 802 182	20 903 678	15 402 729	2 786 514	1 500 013
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	377 453	272 582	60 998	29 360
VEGETABLES.	36 883 052	818 544	458 976	213 905	107 521
FRUITS AND NUTS	22 050 368	19 520 436	14 509 937	2 505 051	1 349 401
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	187 245	161 234	6 560	13 731
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	120 339	81 962	15 731	16 529
POULTRY AND POULTRY PRODUCTS.	43 995 935	43 094	33 000	6 440	1 015
DAIRY PRODUCTS.	48 985 692	48 078	39 920	7 228	930
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	29 167	9 042	2 063	14 584
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	3 500	22	6	5	4
NUMBER.	152 508	399	220	36	99
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	3 068	15	3	4	3
NUMBER.	103 592	181	128	23	16
MILK COWS . . . . . FARMS.	2 630	8	1	2	1
NUMBER.	96 931	109	80	18	3
HEIFERS AND HEIFER CALVES . . . . . FARMS.	2 687	14	3	3	3
NUMBER.	37 780	86	38	7	30
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	2 004	14	4	3	3
NUMBER.	11 136	132	54	6	53
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 005	13	3	4	1
10 TO 19.	331	5	1	1	1
20 TO 49.	869	2	-	-	2
50 TO 99.	1 005	1	1	-	-
100 TO 199.	245	1	1	-	-
200 TO 499.	40	-	-	-	-
500 OR MORE	5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	810	10	1	3	2
5 TO 9.	186	1	-	-	-
10 TO 19.	231	2	-	1	1
20 TO 29.	306	-	-	-	-
30 TO 49.	807	1	1	-	-
50 TO 99.	615	1	1	-	-
100 TO 199.	96	-	-	-	-
200 OR MORE	17	-	-	-	-
MILK COWS:					
1 TO 4.	625	6	-	1	1
5 TO 9.	91	-	-	-	-
10 TO 19.	154	1	-	1	-
20 TO 29.	276	-	-	-	-
30 TO 49.	793	-	-	-	-
50 TO 99.	590	1	1	-	-
100 OR MORE	101	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	891	7	-	2	1
NUMBER.	121 644	57	-	5	40
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	431	1	-	-	-
NUMBER.	13 201	5	-	-	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	839	6	-	2	1
NUMBER.	108 443	52	-	5	40
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	488	6	-	2	-
10 TO 24.	132	-	-	-	-
25 TO 99.	122	1	-	-	1
100 TO 199.	35	-	-	-	-
200 TO 499.	54	-	-	-	-
500 OR MORE	60	-	-	-	-

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

Part 6.—Fruit and Nut 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.	48	15	17	22	19	-
DOLLARS.	36 445	657	1 892	5 148	5 286	-
$1 TO $199. . . . . .FARMS.	32	15	17	14	6	-
$200 TO $499. . . . . .FARMS.	6	-	-	4	9	-
$500 TO $999. . . . . .FARMS.	-	-	-	4	4	-
$1,000 TO $1,999. . . . . .FARMS.	-	-	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	10	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	101	68	34	35	43	-
DOLLARS.	241 998	66 559	15 008	10 435	26 727	-
$1 TO $199. . . . . .FARMS.	-	6	10	18	14	-
$200 TO $499. . . . . .FARMS.	6	10	5	9	19	-
$500 TO $999. . . . . .FARMS.	11	24	19	8	6	-
$1,000 TO $2,499. . . . . .FARMS.	24	23	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	54	5	-	-	4	-
$5,000 TO $9,999. . . . . .FARMS.	6	-	-	-	-	-
$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.	743 050	412 661	66 028	134 291	96 901	-
AVERAGE PER FARM.	7 144	3 620	1 179	1 138	1 126	-
ALL CROPS	740 725	409 781	63 916	133 909	96 135	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	7 813	4 404	2 296	2 473	977	-
VEGETABLES.	21 038	15 360	1 744	3 500	5 005	-
FRUITS AND NUTS	706 754	389 417	59 876	127 404	88 578	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	5 120	600	-	532	1 575	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	2 325	1 680	2 112	332	766	-
POULTRY AND POULTRY PRODUCTS.	2 325	2	312	108	176	-
DAIRY PRODUCTS.	-	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	-	1 678	1 800	224	590	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	-	4	3	4	4	-
NUMBER.	-	23	21	12	12	-
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS.	-	3	2	2	3	-
NUMBER.	-	4	10	3	6	-
MILK COWS . . . . . .FARMS.	-	3	1	2	3	-
NUMBER.	-	4	4	3	6	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	-	3	2	2	2	-
NUMBER.	-	5	6	9	3	-
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS.	-	1	3	-	2	-
NUMBER.	-	14	5	-	3	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	-	3	2	4	4	-
10 TO 19.	-	1	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.	-	3	1	2	3	-
5 TO 9.	-	-	1	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	-	3	1	2	3	-
5 TO 9.	-	-	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS.	1	1	2	2	3	-
NUMBER.	2	3	7	6	10	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	-	-	1	1	1	-
NUMBER.	-	-	5	3	1	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	1	1	1	2	3	-
NUMBER.	2	3	2	3	9	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1	1	2	2	3	-
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 6.—Fruit and Nut 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	474	1	-	-	-
	LITTERS	17 194	5	-	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		134	-	-	-	-
3 TO 9 LITTERS		150	1	-	-	-
10 TO 19 LITTERS		60	-	-	-	-
20 TO 49 LITTERS		54	-	-	-	-
50 TO 99 LITTERS		35	-	-	-	-
100 LITTERS OR MORE		41	-	-	-	-
SHEEP AND LAMBS	FARMS	523	7	-	1	2
	NUMBER	9 903	118	-	1	15
LAMBS UNDER 1 YEAR OLD	FARMS	352	5	-	-	2
	NUMBER	2 447	30	-	-	5
SHEEP 1 YEAR OLD AND OVER	FARMS	488	7	-	1	2
	NUMBER	7 456	88	-	1	10
EWES	FARMS	465	7	-	1	2
	NUMBER	6 466	82	-	1	8
RAMS AND WETHERS	FARMS	369	5	-	-	2
	NUMBER	990	6	-	-	2
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781	17	-	4	3
	NUMBER	7 187 522	2 799	-	1 048	378
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	3 080	19	5	6	3
	NUMBER	109 965	318	142	27	121
	DOLLARS	7 608 264	25 138	9 041	1 578	13 121
HOGS AND PIGS	FARMS	594	5	-	1	1
	NUMBER	179 835	188	-	15	133
	DOLLARS	4 942 374	1 955	-	265	1 200
SHEEP AND LAMBS	FARMS	364	5	-	-	1
	NUMBER	9 718	87	-	-	7
	DOLLARS	154 124	1 130	-	-	140
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	2 052	3	1	1	1
	POUNDS	910 538 193	948 645	800 000	130 000	18 645
	DOLLARS	48 747 951	48 078	39 920	7 228	930
CREAM	FARMS	12	-	-	-	-
BUTTERFAT	POUNDS	245 099	-	-	-	-
	DOLLARS	237 746	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	92	-	-	-	-
	NUMBER	1 336 656	-	-	-	-
	DOLLARS	1 256 456	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	2 058	6	-	1	1
	NUMBER	3 662 169	1 995	-	1 000	215
	DOLLARS	1 464 872	798	-	400	86
CHICKEN EGGS	FARMS	2 223	9	-	2	2
	DOZENS	103 364 440	25 829	-	16 780	2 582
	DOLLARS	37 211 205	9 300	-	6 041	930
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	3 409	27	5	7	7
	ACRES	109 063	327	81	124	65
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 491	21	2	5	6
20 TO 49 ACRES		1 287	5	3	1	1
50 TO 74 ACRES		343	1	-	1	-
75 TO 99 ACRES		122	-	-	-	-
100 TO 149 ACRES		116	-	-	-	-
150 TO 199 ACRES		31	-	-	-	-
200 ACRES OR MORE		19	-	-	-	-
HARVESTED FOR GRAIN	FARMS	2 507	23	2	7	7
	ACRES	56 502	225	10	114	50
	BUSHELS	3 246 007	12 129	650	6 475	2 284
SALES	FARMS	1 181	17	2	5	5
	BUSHELS	1 728 850	10 230	262	5 832	1 566
SOYBEANS FOR BEANS	FARMS	796	17	4	6	2
	ACRES	33 998	532	108	232	46
	BUSHELS	475 639	7 713	1 158	4 640	549
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	1 754	13	3	3	4
	ACRES	38 057	400	67	170	129
	BUSHELS	1 303 223	15 028	2 842	5 750	5 026
OATS FOR GRAIN	FARMS	854	3	1	-	2
	ACRES	12 300	32	14	-	18
	BUSHELS	472 289	1 000	350	-	650
BARLEY FOR GRAIN	FARMS	1 042	6	2	4	-
	ACRES	18 496	92	22	70	-
	BUSHELS	914 199	4 989	1 069	3 920	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 400	18	4	8	5
	ACRES	73 971	188	69	65	47
	TONS	177 117	356	128	149	74
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 285	14	4	1	2
	ACRES	57 999	118	45	2	15
	TONS	87 138	146	78	4	22

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

Part 6.—Fruit and Nut 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.	-	-	1	1	1	-
	LITTERS.	-	-	5	1	6	-
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		-	-	-	1	-	-
3 TO 9 LITTERS.		-	-	1	-	1	-
10 TO 19 LITTERS.		-	-	-	-	-	-
20 TO 49 LITTERS.		-	-	-	-	-	-
50 TO 99 LITTERS.		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	-	2	2	3	2	-
	NUMBER.	-	61	41	6	11	-
LAMBS UNDER 1 YEAR OLD.	FARMS.	-	1	2	-	1	-
	NUMBER.	-	6	19	-	1	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	-	2	2	3	2	-
	NUMBER.	-	55	22	6	10	-
EWES.	FARMS.	-	2	2	3	1	-
	NUMBER.	-	54	19	5	7	-
RAMS AND WETHERS.	FARMS.	-	1	2	1	2	-
	NUMBER.	-	1	3	1	3	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	4	3	3	8	3	-
	NUMBER.	1 030	78	265	196	190	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	-	3	2	2	1	-
	NUMBER.	-	15	13	4	2	-
	DOLLARS.	-	628	770	184	110	-
HOGS AND PIGS	FARMS.	-	2	1	-	1	-
	NUMBER.	-	5	35	-	42	-
	DOLLARS.	-	140	350	-	420	-
SHEEP AND LAMBS	FARMS.	-	2	2	-	-	-
	NUMBER.	-	61	19	-	-	-
	DOLLARS.	-	735	255	-	-	-
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.	2	-	2	-	1	-
	NUMBER.	450	-	330	-	10	-
	DOLLARS.	180	-	132	-	4	-
CHICKEN EGGS.	FARMS.	3	1	1	1	2	-
	DOZENS.	5 960	7	500	300	480	-
	DOLLARS.	2 146	3	180	108	173	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	3	2	3	4	3	-
	ACRES.	24	19	14	20	8	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		3	2	3	4	3	-
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.	2	2	3	3	3	-
	ACRES.	18	19	14	12	8	-
	BUSHELS.	720	1 450	550	540	210	-
SALES	FARMS.	2	1	2	2	-	-
	BUSHELS.	720	1 400	450	414	-	-
SOYBEANS FOR BEANS.	FARMS.	2	2	1	-	1	-
	ACRES.	102	29	15	-	2	-
	BUSHELS.	900	328	138	-	15	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	2	1	-	1	-	-
	ACRES.	32	2	-	4	-	-
	BUSHELS.	1 360	50	-	100	-	-
OATS FOR GRAIN.	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	BUSHELS.	-	-	-	-	-	-
BARLEY FOR GRAIN.	FARMS.	-	-	-	-	1	-
	ACRES.	-	-	-	-	8	-
	BUSHELS.	-	-	-	-	300	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	-	-	1	-	3	-
	ACRES.	-	-	7	-	10	-
	TONS.	-	-	5	-	11	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	2	2	3	6	1	-
	ACRES.	14	8	34	36	10	-
	TONS.	11	8	23	53	10	-

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

Part 6.—Fruit and Nut 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.	378	1	-	1	-
ACRES.	4 434	5	-	5	-
TONS.	7 131	2	-	2	-
OTHER HAY CUT . . . . . FARMS.	702	5	1	2	-
ACRES.	16 323	47	17	14	-
TONS.	21 898	59	17	7	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	582	1	-	-	1
ACRES.	12 504	50	-	-	50
TONS, GREEN WT.	71 445	300	-	-	300
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . FARMS.	433	12	4	4	1
ACRES.	16 871	64	34	26	1
HUNDREDWEIGHT.	3 130 947	7 150	5 280	1 655	75
SWEETPOTATOES FOR HOME USE OR SALE. . . . . FARMS.	483	29	14	3	5
ACRES.	7 402	651	512	41	85
BUSHELS.	902 809	106 819	91 643	8 000	6 158
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2 615	147	48	35	29
ACRES.	115 308	3 000	1 605	829	354
SALES . . . . . DOLLARS.	36 883 052	818 544	458 976	213 905	107 521
BERRIES HARVESTED FOR SALE:					
STRAWBERRIES. . . . . FARMS.	574	110	38	21	22
ACRES.	2 109	699	451	76	125
QUARTS.	6 978 922	3 226 832	2 455 198	253 904	379 958
BLUEBERRIES (TAME). . . . . FARMS.	487	325	41	37	54
ACRES.	8 305	7 628	3 607	1 222	1 077
12-PT. TRAYS.	1 774 759	1 696 312	888 823	288 117	233 177
CRANBERRIES . . . . . FARMS.	64	53	13	8	14
ACRES.	3 486	3 358	2 278	413	487
100-LB. BBL.	154 108	150 640	117 980	13 135	13 165
TREE FRUITS, NUTS, AND GRAPES:					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	823	282	107	62	38
ACRES.	27 848	23 421	18 054	3 268	1 101
FARMS REPORTING BY ACRES IN ORCHARD:					
LESS THAN 5 ACRES . . . . . FARMS.	346	20	1	1	1
ACRES.	590	53	1	2	2
5 TO 9 ACRES. . . . . FARMS.	118	26	-	2	3
ACRES.	765	170	-	19	22
10 TO 19 ACRES. . . . . FARMS.	99	32	-	2	11
ACRES.	1 323	445	-	25	163
20 TO 49 ACRES. . . . . FARMS.	108	68	4	30	18
ACRES.	3 237	2 176	163	1 034	539
50 TO 99 ACRES. . . . . FARMS.	75	63	36	21	4
ACRES.	5 234	4 515	2 683	1 433	274
100 ACRES OR MORE . . . . . FARMS.	77	73	66	6	1
ACRES.	16 700	16 064	15 207	755	102
APPLES. . . . . FARMS.	607	202	83	40	26
TREES OF ALL AGES . . . . . NUMBER.	618 724	535 942	440 176	46 944	22 549
TREES NOT OF BEARING AGE. . . . . FARMS.	252	120	60	22	16
NUMBER.	135 150	115 543	94 926	10 400	4 205
TREES OF BEARING AGE. . . . . FARMS.	561	189	78	37	24
NUMBER.	483 574	420 399	345 250	36 544	18 344
QUANTITY HARVESTED. . . . . FARMS.	442	185	78	36	24
POUNDS.	119 079 853	111 722 289	95 721 133	9 552 708	4 051 380
PEACHES . . . . . FARMS.	529	238	100	54	32
TREES OF ALL AGES . . . . . NUMBER.	1 347 926	1 157 498	899 222	189 213	40 599
TREES NOT OF BEARING AGE. . . . . FARMS.	285	161	87	41	19
NUMBER.	368 379	307 949	236 548	56 687	8 574
TREES OF BEARING AGE. . . . . FARMS.	491	234	99	54	32
NUMBER.	979 547	849 549	662 674	132 526	32 025
QUANTITY HARVESTED. . . . . FARMS.	449	234	99	54	32
POUNDS.	105 940 798	97 412 335	79 740 692	13 250 518	2 924 928
PEARS . . . . . FARMS.	240	45	12	6	12
TREES OF ALL AGES . . . . . NUMBER.	8 362	5 794	3 359	658	1 409
TREES NOT OF BEARING AGE. . . . . FARMS.	65	18	5	3	6
NUMBER.	2 023	1 585	850	140	468
TREES OF BEARING AGE. . . . . FARMS.	217	40	11	5	12
NUMBER.	6 339	4 209	2 509	518	941
QUANTITY HARVESTED. . . . . FARMS.	147	39	11	5	12
BUSHELS.	12 436	9 579	6 945	910	1 317
GRAPES. . . . . FARMS.	182	26	5	3	4
VINES OF ALL AGES . . . . . NUMBER.	238 415	200 145	16 400	127 980	35 900
VINES NOT OF BEARING AGE. . . . . FARMS.	44	4	-	1	-
NUMBER.	79 228	74 435	-	70 720	-
VINES OF BEARING AGE. . . . . FARMS.	163	25	5	3	4
NUMBER.	159 187	125 710	16 400	57 260	35 900
QUANTITY HARVESTED. . . . . FARMS.	124	22	5	3	4
POUNDS.	1 558 341	1 316 117	101 600	468 742	532 200

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

Part 6.—Fruit and Nut 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.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	TONS.	-	-	-	-	-	-
OTHER HAY CUT	FARMS.	-	-	2	-	2	-
	ACRES.	-	-	16	-	7	-
	TONS.	-	-	35	-	3	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
	TONS, GREEN WT.	-	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	1	2	-	2	3	-
	ACRES.	1	2	-	-	2	-
	HUNDREDWEIGHT.	30	110	-	20	54	-
SWEETPOTATOES FOR HOME USE OR SALE.	FARMS.	3	3	1	1	5	-
	ACRES.	10	3	-	(Z)	3	-
	BUSHELS.	740	273	5	25	163	-
VEGETABLES HARVESTED FOR SALE	FARMS.	13	17	5	8	11	-
	ACRES.	136	70	6	12	21	-
SALES	DOLLARS.	21 038	15 360	1 744	3 500	5 005	-
BERRIES HARVESTED FOR SALE:							
STRAWBERRIES.	FARMS.	8	17	4	18	20	-
	ACRES.	12	30	5	25	13	-
	QUARTS.	50 740	78 664	8 368	42 014	37 210	-
BLUEBERRIES (TAME).	FARMS.	78	80	35	(NA)	(NA)	-
	ACRES.	1 009	585	128	(NA)	(NA)	-
	12-PT. TRAYS.	179 730	93 299	13 166	(NA)	(NA)	-
CRANBERRIES	FARMS.	12	5	1	1	3	-
	ACRES.	137	35	8	16	41	-
	100-LB. BBL.	5 122	1 050	188	184	571	-
TREE FRUITS, NUTS, AND GRAPES:							
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	23	26	26	37	27	-
	ACRES.	347	354	297	217	127	-
FARMS REPORTING BY ACRES IN ORCHARD:							
LESS THAN 5 ACRES	FARMS.	2	3	12	21	20	-
	ACRES.	3	9	36	37	38	-
5 TO 9 ACRES.	FARMS.	6	8	7	9	3	-
	ACRES.	39	50	40	56	20	-
10 TO 19 ACRES.	FARMS.	9	8	2	6	3	-
	ACRES.	122	109	26	84	41	-
20 TO 49 ACRES.	FARMS.	6	7	3	1	1	-
	ACRES.	183	187	70	40	28	-
50 TO 99 ACRES.	FARMS.	-	-	2	-	-	-
	ACRES.	-	-	125	-	-	-
100 ACRES OR MORE	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
APPLES.	FARMS.	12	20	21	27	20	-
TREES OF ALL AGES	NUMBER.	10 285	8 037	7 951	3 304	2 544	-
TREES NOT OF BEARING AGE.	FARMS.	3	10	9	7	4	-
	NUMBER.	688	2 875	2 449	621	220	-
TREES OF BEARING AGE.	FARMS.	12	17	21	26	19	-
	NUMBER.	9 597	5 162	5 502	2 683	2 324	-
QUANTITY HARVESTED.	FARMS.	12	15	20	23	18	-
	POUNDS.	1 261 479	745 373	390 216	261 830	239 640	-
PEACHES	FARMS.	17	19	16	15	14	-
TREES OF ALL AGES	NUMBER.	12 364	7 515	8 585	4 065	2 381	-
TREES NOT OF BEARING AGE.	FARMS.	2	6	6	4	2	-
	NUMBER.	400	650	5 090	1 529	360	-
TREES OF BEARING AGE.	FARMS.	17	17	15	15	14	-
	NUMBER.	11 964	6 865	3 495	2 536	2 021	-
QUANTITY HARVESTED.	FARMS.	16	18	15	15	14	-
	POUNDS.	904 924	503 032	88 241	103 205	69 999	-
PEARS	FARMS.	2	5	8	14	7	-
TREES OF ALL AGES	NUMBER.	202	69	97	204	66	-
TREES NOT OF BEARING AGE.	FARMS.	1	1	2	4	1	-
	NUMBER.	50	20	57	24	3	-
TREES OF BEARING AGE.	FARMS.	2	4	6	13	7	-
	NUMBER.	152	49	40	180	63	-
QUANTITY HARVESTED.	FARMS.	2	3	6	12	7	-
	BUSHELS.	202	108	97	617	112	-
GRAPES.	FARMS.	4	4	6	13	9	-
VINES OF ALL AGES	NUMBER.	3 790	9 308	6 767	3 284	1 137	-
VINES NOT OF BEARING AGE.	FARMS.	-	1	2	2	2	-
	NUMBER.	-	700	3 015	1 610	106	-
VINES OF BEARING AGE.	FARMS.	4	4	5	12	8	-
	NUMBER.	3 790	8 608	3 752	1 674	1 031	-
QUANTITY HARVESTED.	FARMS.	3	4	3	11	7	-
	POUNDS.	109 000	75 750	28 825	14 490	4 845	-

NA NOT AVAILABLE.
Z REPORTED IN SMALL FRACTIONS.

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

Part 6.—Fruit and Nut 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.					
TREE FRUITS, NUTS, AND GRAPES--CON.					
PLUMS AND PRUNES. . . . . .FARMS.	123	33	8	6	7
TREES OF ALL AGES . . . . . NUMBER.	11 828	3 961	2 248	1 023	352
TREES NOT OF BEARING AGE. . . . . .FARMS.	40	15	4	3	4
NUMBER.	7 159	1 663	1 098	183	269
TREES OF BEARING AGE. . . . . .FARMS.	102	26	5	6	5
NUMBER.	4 669	2 298	1 150	840	83
QUANTITY HARVESTED. . . . . .FARMS.	66	22	5	6	4
BUSHELS.	7 190	3 642	2 225	941	295
CHERRIES. . . . . .FARMS.	158	33	11	7	5
TREES OF ALL AGES . . . . . NUMBER.	5 954	4 673	3 501	210	843
TREES NOT OF BEARING AGE. . . . . .FARMS.	40	9	4	2	1
NUMBER.	2 271	1 575	1 448	105	14
TREES OF BEARING AGE. . . . . .FARMS.	137	28	9	6	5
NUMBER.	3 683	3 098	2 053	105	829
QUANTITY HARVESTED. . . . . .FARMS.	81	24	9	6	3
POUNDS.	313 285	289 968	219 200	3 600	64 458

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

Part 6.—Fruit and Nut 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.							
TREE FRUITS, NUTS, AND GRAPES--CON.							
PLUMS AND PRUNES	FARMS	3	5	4	9	6	-
TREES OF ALL AGES	NUMBER	105	124	109	48	20	-
TREES NOT OF BEARING AGE	FARMS	-	2	2	2	1	-
	NUMBER	-	110	3	16	3	-
TREES OF BEARING AGE	FARMS	3	3	4	8	6	-
	NUMBER	105	14	106	32	17	-
QUANTITY HARVESTED	FARMS	3	2	2	8	5	-
	BUSHELS	120	9	52	37	24	-
CHERRIES	FARMS	1	3	6	9	6	-
TREES OF ALL AGES	NUMBER	70	22	27	278	19	-
TREES NOT OF BEARING AGE	FARMS	-	1	1	5	1	-
	NUMBER	-	2	6	258	2	-
TREES OF BEARING AGE	FARMS	1	2	5	8	6	-
	NUMBER	70	20	21	20	17	-
QUANTITY HARVESTED	FARMS	1	1	4	5	3	-
	POUNDS	1 400	640	670	165	177	-

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	10 641	1 571	255	382	422
PERCENT		(X)	100.0	16.2	24.3	26.9
LAND IN FARMS	ACRES	1 155 597	50 195	17 187	9 776	10 151
PERCENT		(X)	100.0	34.2	19.5	20.2
AVERAGE SIZE OF FARM	ACRES	108.6	32.0	67.4	25.6	24.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	73 487	39 631	72 876	35 030	27 928
AVERAGE PER ACRE	DOLLARS	662.42	1 088.43	1 169.37	981.16	1 297.08
FARMS BY VALUE:						
LESS THAN $10,000		774	143	3	14	42
$10,000 TO $19,999		1 638	381	7	98	127
$20,000 TO $39,999		2 941	571	101	164	143
$40,000 TO $69,999		2 206	296	113	41	48
$70,000 TO $99,999		1 069	97	42	17	12
$100,000 TO $149,999		881	67	32	14	8
$150,000 TO $199,999		347	20	8	4	-
$200,000 TO $499,999		590	23	10	4	4
$500,000 OR MORE		195	2	2	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	8 759	403	74	82	83
	ACRES	560 266	12 366	4 915	1 963	2 210
1 TO 9 ACRES	FARMS	2 407	167	21	41	29
10 TO 19 ACRES	FARMS	994	73	11	14	17
20 TO 29 ACRES	FARMS	649	36	5	5	14
30 TO 49 ACRES	FARMS	1 111	52	12	7	10
50 TO 99 ACRES	FARMS	1 835	52	9	11	11
100 TO 199 ACRES	FARMS	1 236	18	12	4	1
200 TO 499 ACRES	FARMS	477	4	3	-	1
500 TO 999 ACRES	FARMS	40	1	1	-	-
1,000 ACRES OR MORE	FARMS	10	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 841	175	34	38	35
	ACRES	88 260	2 204	891	294	433
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 770	137	38	28	26
	ACRES	45 735	3 608	1 397	584	588
CROP FAILURE	FARMS	1 010	77	14	17	23
	ACRES	14 465	1 048	178	188	227
IDLE CROPLAND	FARMS	3 180	590	110	145	165
	ACRES	67 646	8 633	2 863	2 165	1 917
WOODLAND PASTURED	FARMS	825	36	4	10	8
	ACRES	19 126	643	74	138	199
WOODLAND NOT PASTURED	FARMS	4 362	520	97	125	135
	ACRES	170 472	9 332	2 806	1 725	2 150
OTHER PASTURE (SEE TEXT)	FARMS	2 151	130	23	30	26
	ACRES	83 718	2 163	702	354	237
IMPROVED PASTURE	FARMS	646	22	10	1	2
	ACRES	17 927	307	163	60	4
IRRIGATED LAND IN FARMS	FARMS	2 009	14	7	3	3
	ACRES	96 433	424	342	51	28
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	398	12	2	5	-
	ACRES	15 219	285	110	135	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	465	16	6	-	4
	ACRES	21 498	845	255	-	200
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 811	102	29	43	4
	NUMBER	2 752	113	35	48	4
	ACRES	2 686	61	31	16	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	571	34	9	-	4
FEED GRAINS	FARMS	1 376	137	61	16	30
FARMS BY SIZE						
LESS THAN 10 ACRES		1 858	537	29	106	167
10 TO 49 ACRES		3 055	761	139	224	206
50 TO 69 ACRES		810	88	22	21	12
70 TO 99 ACRES		961	72	23	16	13
100 TO 139 ACRES		1 205	48	11	5	12
140 TO 179 ACRES		834	26	8	4	7
180 TO 219 ACRES		548	15	8	3	3
220 TO 259 ACRES		383	9	4	2	-
260 TO 499 ACRES		759	11	7	1	2
500 TO 699 ACRES		123	1	1	-	-
700 TO 999 ACRES		50	2	2	-	-
1,000 TO 1,999 ACRES		44	1	1	-	-
2,000 ACRES OR MORE		11	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		7 082	1 404	201	333	392
PART OWNERS		2 363	125	44	35	19
ALL TENANTS		1 112	40	8	14	11
CASH TENANTS		772	18	8	10	-
SHARE-CASH TENANTS		8	-	-	-	-
CROP-SHARE TENANTS		51	-	-	-	-
LIVESTOCK-SHARE TENANTS		13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		202	36	-	13	18
WHITE FARM OPERATORS:						
FULL OWNERS		6 968	1 394	201	331	389
PART OWNERS		2 330	124	44	35	18
ALL TENANTS		1 101	40	8	14	11
NONWHITE FARM OPERATORS:						
FULL OWNERS		114	10	-	2	3
PART OWNERS		33	1	-	-	1
ALL TENANTS		11	-	-	-	-

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	315	142	55	89	108	2
PERCENT	20.1	9.0	3.5	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES	7 970	3 718	1 393	1 867	3 233	231
PERCENT	15.9	7.4	2.8	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . . . ACRES	25.3	26.2	25.3	21.0	29.9	115.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS	29 813	31 834	41 461	26 660	21 010	72 500
AVERAGE PER ACRE . . . . . DOLLARS	952.03	1 114.98	806.57	2 121.86	950.11	627.71
FARMS BY VALUE:						
LESS THAN $10,000	45	33	6	13	17	-
$10,000 TO $19,999	101	48	-	11	58	-
$20,000 TO $39,999	96	57	10	24	62	-
$40,000 TO $69,999	54	15	25	14	9	1
$70,000 TO $99,999	17	3	6	-	4	-
$100,000 TO $149,999	13	-	-	-	-	1
$150,000 TO $199,999	4	4	-	-	-	-
$200,000 TO $499,999	-	5	-	-	-	-
$500,000 OR MORE	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS	93	49	22	41	47	2
ACRES	2 230	832	216	351	506	153
1 TO 9 ACRES . . . . . FARMS	35	24	17	32	28	-
10 TO 19 ACRES . . . . . FARMS	18	10	3	5	9	-
20 TO 29 ACRES . . . . . FARMS	8	4	-	2	6	-
30 TO 49 ACRES . . . . . FARMS	14	7	2	1	4	-
50 TO 99 ACRES . . . . . FARMS	17	4	-	1	-	2
100 TO 199 ACRES . . . . . FARMS	1	-	-	-	-	-
200 TO 499 ACRES . . . . . FARMS	-	-	-	-	-	-
500 TO 999 ACRES . . . . . FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS	32	25	11	18	23	1
ACRES	282	254	50	140	177	10
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . FARMS	25	14	6	5	11	-
ACRES	457	415	167	95	185	-
CROP FAILURE . . . . . FARMS	15	5	3	4	2	-
ACRES	327	106	22	29	7	-
IDLE CROPLAND . . . . . FARMS	100	53	17	32	43	2
ACRES	975	564	149	492	1 030	26
WOODLAND PASTURED . . . . . FARMS	7	6	1	2	1	-
ACRES	165	66	1	2	2	-
WOODLAND NOT PASTURED . . . . . FARMS	112	37	14	28	40	1
ACRES	1 753	520	378	351	709	5
OTHER PASTURE (SEE TEXT) . . . . . FARMS	21	21	9	9	11	-
ACRES	391	358	121	119	170	-
IMPROVED PASTURE . . . . . FARMS	4	4	1	3	2	-
ACRES	24	52	4	30	8	-
IRRIGATED LAND IN FARMS . . . . . FARMS	1	-	-	-	1	1
ACRES	3	-	-	-	2	10
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . . FARMS	-	5	-	-	-	-
ACRES	-	40	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS	-	-	6	-	-	-
ACRES	-	-	390	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS	14	-	12	-	-	1
NUMBER	14	-	12	-	-	2
ACRES	7	-	6	-	-	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS	21	-	-	-	-	-
FEED GRAINS . . . . . FARMS	22	8	-	-	6	-
FARMS BY SIZE						
LESS THAN 10 ACRES	141	71	23	40	37	-
10 TO 49 ACRES	123	47	22	37	53	-
50 TO 69 ACRES	22	8	3	5	5	-
70 TO 99 ACRES	12	4	4	4	7	-
100 TO 139 ACRES	10	8	2	3	3	2
140 TO 179 ACRES	3	3	1	-	1	-
180 TO 219 ACRES	1	-	-	-	-	-
220 TO 259 ACRES	3	-	-	-	1	-
260 TO 499 ACRES	-	1	-	-	1	-
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	294	131	53	81	101	-
PART OWNERS	18	7	2	6	3	-
ALL TENANTS	3	4	-	2	4	-
CASH TENANTS	-	-	-	-	-	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	5	-	-	-	5	-
WHITE FARM OPERATORS:						
FULL OWNERS	292	130	51	79	100	-
PART OWNERS	18	7	2	6	3	-
ALL TENANTS	3	4	-	2	4	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	2	1	2	2	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	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	10 641	1 600	318	356	384
PERSONS.	37 041	4 867	1 163	1 021	1 234
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	4 861	1 163	1 021	1 234
NONWHITE.	451	6	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	4 217	953	777	1 135
PART OWNERS AND MANAGERS.	10 401	496	192	176	46
ALL TENANTS	4 339	154	18	68	53
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	105	9	2	2	-
25 TO 34 YEARS.	755	55	16	11	12
35 TO 44 YEARS.	2 112	226	74	59	46
45 TO 54 YEARS.	2 962	468	95	127	131
55 TO 64 YEARS.	2 694	565	56	155	154
65 YEARS AND OVER	2 013	248	12	28	79
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	53	29	11	10
5 TO 9 YEARS.	1 633	174	61	26	37
10 TO 14 YEARS.	1 871	184	33	30	61
15 TO 19 YEARS.	1 764	199	51	51	45
20 TO 24 YEARS.	784	81	20	25	16
25 TO 34 YEARS.	1 415	110	13	16	42
35 TO 44 YEARS.	2 432	251	103	56	46
45 TO 54 YEARS.	3 070	509	141	132	112
55 TO 64 YEARS.	2 899	582	78	141	157
65 YEARS AND OVER	2 391	323	20	58	69
FEMALE:					
UNDER 5 YEARS	1 075	71	29	12	15
5 TO 9 YEARS.	1 438	170	59	39	42
10 TO 14 YEARS.	1 820	248	94	45	70
15 TO 19 YEARS.	1 574	186	61	24	53
20 TO 24 YEARS.	673	90	28	3	25
25 TO 34 YEARS.	1 330	106	31	10	36
35 TO 44 YEARS.	2 648	378	110	82	93
45 TO 54 YEARS.	2 826	477	126	119	116
55 TO 64 YEARS.	2 376	486	52	113	130
65 YEARS AND OVER	1 839	189	24	28	59
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	92	-	11	36
5 TO 7 YEARS	1 270	256	22	52	53
8 YEARS.	2 423	350	35	75	127
HIGH SCHOOL: 1 TO 3 YEARS	1 912	281	54	77	68
4 YEARS.	3 038	416	136	95	60
COLLEGE: 1 TO 3 YEARS	744	126	35	29	25
4 YEARS OR MORE.	760	79	36	17	15
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	6	1	5	-
5 TO 7 YEARS	176	5	1	-	-
8 YEARS.	494	43	6	-	4
HIGH SCHOOL: 1 TO 3 YEARS	2 441	313	92	58	86
4 YEARS.	1 759	153	36	41	46
COLLEGE: 1 TO 3 YEARS	390	78	33	3	10
4 YEARS OR MORE.	116	24	5	10	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	209	29	22	81
5 TO 7 YEARS	2 258	441	41	76	112
8 YEARS.	4 883	795	99	181	251
HIGH SCHOOL: 1 TO 3 YEARS	3 916	532	127	127	133
4 YEARS.	7 605	996	279	252	160
COLLEGE: 1 TO 3 YEARS	1 826	283	67	54	88
4 YEARS OR MORE.	1 615	155	56	43	35
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	11	-	1	10
5 TO 7 YEARS	63	7	1	-	6
8 YEARS.	175	14	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	447	23	6	1	10
4 YEARS.	1 416	116	31	18	24
COLLEGE: 1 TO 3 YEARS	320	40	2	6	27
4 YEARS OR MORE.	271	5	4	-	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	167	22	15	60
5 TO 7 YEARS	1 476	222	6	21	58
8 YEARS.	2 790	490	40	98	168
HIGH SCHOOL: 1 TO 3 YEARS	1 360	208	34	66	35
4 YEARS.	1 926	341	50	102	54
COLLEGE: 1 TO 3 YEARS	540	111	7	26	32
4 YEARS OR MORE.	509	41	15	12	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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS.	330	165	47	62	150	2
PERSONS.	922	415	112	178	310	4
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	922	409	112	162	298	4
NONWHITE	-	6	-	16	12	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	852	388	112	98	293	-
PART OWNERS AND MANAGERS	55	27	-	80	12	4
ALL TENANTS	15	-	-	-	5	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1	-	4	1	-	-
25 TO 34 YEARS	9	6	1	5	-	-
35 TO 44 YEARS	30	14	3	18	-	1
45 TO 54 YEARS	75	28	12	34	-	1
55 TO 64 YEARS	116	49	35	31	-	-
65 YEARS AND OVER	84	45	-	-	108	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	3	-	-	-	-	-
5 TO 9 YEARS	43	7	-	-	-	-
10 TO 14 YEARS	45	10	5	14	-	-
15 TO 19 YEARS	26	21	5	-	-	-
20 TO 24 YEARS	15	-	5	-	6	-
25 TO 34 YEARS	34	5	-	10	-	-
35 TO 44 YEARS	30	10	6	12	6	1
45 TO 54 YEARS	74	40	10	12	5	1
55 TO 64 YEARS	130	54	22	32	-	-
65 YEARS AND OVER	96	62	18	-	125	-
FEMALE:						
UNDER 5 YEARS	15	-	-	8	-	-
5 TO 9 YEARS	19	11	-	14	-	-
10 TO 14 YEARS	35	4	-	14	12	-
15 TO 19 YEARS	35	13	-	8	6	-
20 TO 24 YEARS	18	11	5	4	-	-
25 TO 34 YEARS	23	-	6	6	-	-
35 TO 44 YEARS	59	22	12	12	6	-
45 TO 54 YEARS	80	26	10	23	12	1
55 TO 64 YEARS	95	88	8	9	43	1
65 YEARS AND OVER	47	31	-	-	89	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	29	16	-	-	26	-
5 TO 7 YEARS	94	35	-	5	34	-
8 YEARS	51	58	4	9	44	1
HIGH SCHOOL: 1 TO 3 YEARS	54	11	17	17	18	-
4 YEARS	84	30	11	25	18	1
COLLEGE: 1 TO 3 YEARS	18	10	9	-	6	-
4 YEARS OR MORE	-	5	6	6	4	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	4	-	-	-	-	-
8 YEARS	23	10	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	47	20	10	8	12	-
4 YEARS	22	8	-	12	6	-
COLLEGE: 1 TO 3 YEARS	17	10	5	-	-	-
4 YEARS OR MORE	-	-	5	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	43	28	6	-	45	-
5 TO 7 YEARS	156	50	6	5	66	-
8 YEARS	125	135	4	25	86	2
HIGH SCHOOL: 1 TO 3 YEARS	81	25	39	27	29	-
4 YEARS	206	76	23	41	50	2
COLLEGE: 1 TO 3 YEARS	47	19	8	12	6	-
4 YEARS OR MORE	10	5	6	6	4	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	9	5	-	6	-	-
HIGH SCHOOL: 1 TO 3 YEARS	6	-	-	6	-	-
4 YEARS	37	-	6	4	-	-
COLLEGE: 1 TO 3 YEARS	5	-	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	40	24	6	-	39	-
5 TO 7 YEARS	98	33	6	5	66	-
8 YEARS	76	104	4	5	86	1
HIGH SCHOOL: 1 TO 3 YEARS	34	21	18	16	18	-
4 YEARS	91	38	6	9	38	-
COLLEGE: 1 TO 3 YEARS	23	15	8	-	6	-
4 YEARS OR MORE	6	-	-	6	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	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.	7 454	1 068	192	180	283
DOLLARS.	39 537 238	4 132 510	886 292	731 532	1 005 843
WAGES AND SALARIES. . . . . HOUSEHOLDS.	4 602	545	61	113	148
DOLLARS.	25 115 151	2 466 732	271 224	523 965	708 700
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	1 205	127	26	10	34
DOLLARS.	6 417 771	489 463	168 547	64 300	63 611
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	2 391	433	63	57	125
DOLLARS.	2 878 159	497 274	89 785	68 808	148 014
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	2 681	402	110	80	64
DOLLARS.	5 126 157	679 041	356 736	74 459	85 518
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS.	702	119	13	25	40
DOLLARS.	163 571	23 898	4 165	3 790	9 997
$500 TO $999. . . . . HOUSEHOLDS.	621	95	19	10	32
DOLLARS.	455 833	75 462	14 349	9 230	23 987
$1,000 TO $1,499. . . . . HOUSEHOLDS.	686	151	22	24	42
DOLLARS.	829 406	188 021	29 700	30 466	48 934
$1,500 TO $1,999. . . . . HOUSEHOLDS.	506	102	26	5	16
DOLLARS.	860 824	172 737	45 815	9 400	26 234
$2,000 TO $2,999. . . . . HOUSEHOLDS.	715	120	22	32	25
DOLLARS.	1 787 293	298 077	53 969	82 756	55 168
$3,000 TO $3,999. . . . . HOUSEHOLDS.	461	84	17	15	30
DOLLARS.	1 535 666	285 125	60 235	45 400	105 160
$4,000 TO $4,999. . . . . HOUSEHOLDS.	660	109	25	30	-
DOLLARS.	2 951 061	481 430	108 804	132 810	-
$5,000 AND OVER . . . . . HOUSEHOLDS.	3 103	288	48	39	98
DOLLARS.	30 953 584	2 607 760	569 255	417 680	736 363
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	3 173	104	-	1	11
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS.	3 853	604	94	114	164
DOLLARS.	12 846 334	1 674 462	287 576	372 239	551 978
WAGES AND SALARIES. . . . . HOUSEHOLDS.	2 558	348	41	73	104
DOLLARS.	10 062 364	1 276 096	154 394	276 625	482 485
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	325	26	4	9	5
DOLLARS.	1 207 840	119 327	30 827	42 300	19 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	1 194	216	44	32	60
DOLLARS.	952 354	196 423	60 725	41 834	45 821
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	452	73	22	13	15
DOLLARS.	623 776	82 616	41 630	11 480	4 172
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	7 568	1 334	300	314	318
TOTAL HOURS	363 019	73 801	19 226	18 147	18 887
BY NUMBER OF HOURS WORKED:					
NONE.	3 073	266	18	42	66
1 TO 14 HOURS	1 194	143	17	22	27
15 TO 39 HOURS.	1 286	157	14	23	20
40 TO 59 HOURS.	1 962	338	52	99	99
60 HOURS OR MORE.	3 126	696	217	170	172
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	1 676	234	51	24	65
PERSONS	2 359	302	68	29	89
TOTAL HOURS	17 724	2 258	486	290	512
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	3 184	872	216	223	241
PERSONS	4 391	1 051	293	252	261
TOTAL HOURS	197 143	45 711	12 413	10 578	12 806
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	3 578	340	29	54	84
LESS THAN 25 DAYS	375	44	7	-	20
25 TO 99 DAYS	405	51	5	-	5
100 TO 149 DAYS	223	26	5	12	4
150 TO 199 DAYS	189	21	-	9	6
200 DAYS OR MORE.	2 386	198	12	33	49
TOTAL DAYS WORKED	685 779	61 422	3 696	11 761	15 121
ON ANOTHER FARM	22 587	-	-	-	-
AT NONFARM JOBS	663 192	61 422	3 696	11 761	15 121
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	2 684	358	44	77	102
NUMBER OF PERSONS	3 499	422	63	79	127
MALE.	1 314	131	3	25	53
FEMALE.	2 185	291	60	54	74
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	459	35	24	-	4
25 TO 99 DAYS	901	107	17	17	5
100 TO 199 DAYS	700	87	10	19	33
200 DAYS OR MORE.	1 439	193	12	43	85
TOTAL DAYS WORKED	544 817	70 270	5 478	16 449	27 552
ON ANOTHER FARM	47 021	4 143	40	2 190	-
AT NONFARM JOBS	497 796	66 127	5 438	14 259	27 552

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.	245	133	35	62	124	-
DOLLARS.	980 796	458 601	69 446	388 089	286 820	-
WAGES AND SALARIES. . . . HOUSEHOLDS.	154	59	10	47	29	-
DOLLARS.	660 794	294 049	8 000	347 272	138 128	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	29	23	5	15	8	-
DOLLARS.	105 905	67 100	20 000	36 017	6 896	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	108	60	20	-	103	-
DOLLARS.	117 614	57 413	15 640	-	122 560	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	84	43	21	6	39	-
DOLLARS.	96 483	40 039	25 806	4 800	19 236	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	25	7	9	-	10	-
DOLLARS.	2 006	2 800	1 140	-	1 240	-
$500 TO $999. . . . HOUSEHOLDS.	19	9	6	8	24	-
DOLLARS.	15 048	7 340	5 508	6 400	17 356	-
$1,000 TO $1,499. . . . HOUSEHOLDS.	20	39	4	-	37	-
DOLLARS.	24 516	48 917	5 488	-	45 572	-
$1,500 TO $1,999. . . . HOUSEHOLDS.	34	16	5	-	6	-
DOLLARS.	58 001	25 787	7 500	-	9 108	-
$2,000 TO $2,999. . . . HOUSEHOLDS.	21	14	6	-	26	-
DOLLARS.	53 371	35 053	17 760	-	66 700	-
$3,000 TO $3,999. . . . HOUSEHOLDS.	22	-	-	-	-	-
DOLLARS.	74 330	-	-	-	-	-
$4,000 TO $4,999. . . . HOUSEHOLDS.	42	12	-	13	4	-
DOLLARS.	182 576	57 240	-	53 617	16 648	-
$5,000 AND OVER . . . HOUSEHOLDS.	62	36	5	41	17	-
DOLLARS.	570 948	281 464	32 050	328 072	130 196	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	29	48	15	62	84	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	150	67	15	15	74	-
DOLLARS.	330 848	120 929	10 892	52 400	89 718	-
WAGES AND SALARIES. . . . HOUSEHOLDS.	94	31	5	15	24	-
DOLLARS.	282 688	79 404	500	52 400	63 792	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	-	8	-	-	4	-
DOLLARS.	-	26 700	-	-	2 400	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	42	28	10	-	52	-
DOLLARS.	22 826	14 825	10 392	-	20 626	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	23	-	-	-	9	-
DOLLARS.	25 334	-	-	-	2 900	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	233	136	33	42	101	1
TOTAL HOURS . . .	11 128	5 321	1 092	742	3 613	50
BY NUMBER OF HOURS WORKED:						
NONE. . . .	97	29	14	20	49	1
1 TO 14 HOURS . . .	40	32	5	17	32	-
15 TO 39 HOURS. . . .	54	24	22	25	21	-
40 TO 59 HOURS. . . .	40	48	-	-	18	1
60 HOURS OR MORE. . . .	99	32	6	-	30	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	34	39	21	24	4	-
PERSONS . . .	42	48	26	40	4	-
TOTAL HOURS . . .	387	355	228	214	40	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	120	61	11	21	44	-
PERSONS . . .	167	67	11	21	54	-
TOTAL HOURS . . .	7 035	2 219	660	461	2 405	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	102	66	5	62	6	-
LESS THAN 25 DAYS . . .	11	6	-	-	-	-
25 TO 99 DAYS . . .	21	15	5	-	-	-
100 TO 149 DAYS . . .	5	-	-	-	-	-
150 TO 199 DAYS . . .	6	-	-	-	-	-
200 DAYS OR MORE. . . .	59	45	-	62	6	-
TOTAL DAYS WORKED . . .	17 740	12 754	350	15 191	1 200	-
ON ANOTHER FARM . . .	-	-	-	1 700	-	-
AT NONFARM JOBS . . .	17 740	12 754	350	13 491	1 200	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	94	36	5	15	24	-
NUMBER OF PERSONS . . .	106	42	5	23	30	-
MALE. . . .	42	3	5	4	6	-
FEMALE. . . .	64	39	-	19	24	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	7	-	-	8	-	-
25 TO 99 DAYS . . .	34	29	5	9	18	-
100 TO 199 DAYS . . .	20	5	-	6	-	-
200 DAYS OR MORE. . . .	45	8	-	-	12	-
TOTAL DAYS WORKED . . .	16 520	4 071	200	1 768	3 588	-
ON ANOTHER FARM . . .	1 504	409	-	196	-	-
AT NONFARM JOBS . . .	15 016	3 662	200	1 572	3 588	-

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	9 663	1 483	307	329	358
	NUMBER	15 081	2 081	514	470	472
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	1 006	256	233	224
	NUMBER	17 323	1 473	533	328	269
TRACTORS	FARMS	9 051	813	192	137	175
	NUMBER	25 883	1 507	392	296	265
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	689	181	116	129
	NUMBER	22 042	1 126	307	232	179
1 TRACTOR	FARMS	2 699	425	108	50	89
2 TRACTORS	FARMS	2 053	166	49	30	30
3 TRACTORS	FARMS	1 711	63	11	26	10
4 TRACTORS	FARMS	1 001	20	7	6	-
5 TRACTORS OR MORE	FARMS	965	15	6	4	-
WHEEL TRACTORS	FARMS	8 357	684	181	116	124
	NUMBER	21 223	1 076	299	224	174
CRAWLER TRACTORS	FARMS	688	32	7	8	5
	NUMBER	819	50	8	8	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	331	73	50	73
	NUMBER	3 841	381	85	64	86
GRAIN AND BEAN COMBINES	FARMS	1 633	99	16	29	6
	NUMBER	1 726	108	22	29	6
PULL-TYPE	FARMS	1 214	92	14	24	6
	NUMBER	1 240	92	14	24	6
SELF-PROPELLED	FARMS	459	15	7	5	-
	NUMBER	486	16	8	5	-
PICKUP BALERS	FARMS	2 983	96	23	20	4
	NUMBER	3 073	96	23	20	4
HAY CONDITIONERS	FARMS	1 468	20	2	11	4
	NUMBER	1 487	21	3	11	4
CROP DRIERS	FARMS	197	17	12	5	-
	NUMBER	208	22	12	10	-
CORNPICKERS	FARMS	1 921	180	50	39	29
	NUMBER	2 029	180	50	39	29
FIELD FORAGE HARVESTERS	FARMS	1 734	25	6	10	4
	NUMBER	2 181	26	7	10	4
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	24	5	10	4
	NUMBER	1 811	24	5	10	4
FLAIL TYPE	FARMS	370	2	2	-	-
	NUMBER	370	2	2	-	-
TELEPHONE	FARMS	10 047	1 578	315	356	384
TELEVISION SET	FARMS	9 886	1 562	308	356	378
HOME FREEZER	FARMS	7 339	1 073	250	233	255
MILKING MACHINE	FARMS	1 982	5	1	4	-
BULK MILK TANK	FARMS	1 365	1	1	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	624	269	180	101
	PERSONS	13 020	1 036	615	230	108
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	415	112	144	94
2		762	133	95	22	7
3 OR 4		632	50	36	14	-
5 TO 9		419	20	20	-	-
10 OR MORE		249	6	6	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	18	1	5	-
	ACRES	11 118	479	145	150	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	23	1	5	-
	ACRES	33 584	297	60	125	-
VEGETABLES GROWN FOR SALE	FARMS	1 964	23	2	6	-
	ACRES	86 673	296	94	162	-
FRUITS AND NUTS	FARMS	516	5	1	4	-
	ACRES	26 825	101	65	36	-
SEED CROPS AND OTHER CROPS	FARMS	889	2	2	-	-
	ACRES	34 555	12	12	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	107	27	33	17
	ACRES	98 049	4 297	2 280	994	662
CORN	FARMS	1 286	85	27	27	17
	ACRES	47 538	3 193	1 643	787	554
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	24	2	5	6
	ACRES	3 963	544	174	135	108
OTHER CROPS	FARMS	821	17	6	6	-
	ACRES	45 999	560	463	72	-
PASTURELAND	FARMS	42	-	-	-	-
	ACRES	549	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	58	13	-	21
	NUMBER	31 940	642	327	-	78
HOGS, SHEEP, AND GOATS	FARMS	189	17	4	-	4
	NUMBER	54 174	327	80	-	160

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	321	132	36	62	92	2
	NUMBER	416	173	36	81	103	3
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	186	79	28	22	73	2
	NUMBER	195	120	28	22	79	5
TRACTORS	FARMS	186	85	38	52	90	2
	NUMBER	326	167	61	68	132	6
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	158	67	38	35	68	2
	NUMBER	243	121	44	41	91	4
1 TRACTOR	FARMS	100	46	32	29	51	1
2 TRACTORS	FARMS	38	13	6	6	11	-
3 TRACTORS	FARMS	13	3	-	-	6	1
4 TRACTORS	FARMS	7	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	5	-	-	-	-
WHEEL TRACTORS	FARMS	158	67	38	35	68	2
	NUMBER	229	106	44	41	91	4
CRAWLER TRACTORS	FARMS	7	5	-	-	-	-
	NUMBER	14	15	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	72	46	17	27	41	2
	NUMBER	83	46	17	27	41	2
GRAIN AND BEAN COMBINES	FARMS	39	3	6	-	11	-
	NUMBER	39	6	6	-	11	-
PULL-TYPE	FARMS	39	3	6	-	11	-
	NUMBER	39	3	6	-	11	-
SELF-PROPELLED	FARMS	-	3	-	-	-	-
	NUMBER	-	3	-	-	-	-
PICKUP BALERS	FARMS	40	3	6	6	5	-
	NUMBER	40	3	6	6	5	-
HAY CONDITIONERS	FARMS	-	3	-	-	-	-
	NUMBER	-	3	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	45	11	6	-	-	1
	NUMBER	45	11	6	-	-	1
FIELD FORAGE HARVESTERS	FARMS	5	-	-	-	-	-
	NUMBER	5	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	5	-	-	-	-	-
	NUMBER	5	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	312	164	47	57	129	2
TELEVISION SET	FARMS	308	165	47	57	114	2
HOME FREEZER	FARMS	204	96	35	45	78	2
MILKING MACHINE	FARMS	-	-	-	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	63	5	6	-	-	2
	PERSONS	67	10	6	-	-	3
FARMS REPORTING BY NUMBER OF WORKERS:							
1		59	-	6	-	-	1
2		4	5	-	-	-	1
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	8	4	-	-	-	-
	ACRES	172	12	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	11	-	6	-	-	-
	ACRES	52	-	60	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	10	5	-	6	-	2
	ACRES	10	30	-	18	-	86
FRUITS AND NUTS	FARMS	-	-	-	-	-	1
	ACRES	-	-	-	-	-	10
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	25	5	-	-	-	1
	ACRES	323	38	-	-	-	39
CORN	FARMS	13	1	-	-	-	-
	ACRES	207	2	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	7	4	-	-	-	-
	ACRES	91	36	-	-	-	-
OTHER CROPS	FARMS	5	-	-	-	-	1
	ACRES	25	-	-	-	-	39
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	9	10	5	8	-	-
	NUMBER	132	95	10	32	-	-
HOGS, SHEEP, AND GOATS	FARMS	4	-	5	-	-	1
	NUMBER	32	-	55	-	-	624

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	6 835	281	59	50	50
	ACRES	458 268	12 644	5 081	3 136	1 341
	TONS	169 561	2 842	1 426	668	194
DRY MATERIALS	FARMS	6 803	281	59	50	50
	TONS	166 541	2 830	1 426	668	186
LIQUID MATERIALS	FARMS	258	8	-	-	4
	TONS	3 020	12	-	-	8
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	54	11	-	4
	ACRES	89 347	719	207	-	68
DRY MATERIALS	FARMS	2 297	54	11	-	4
	TONS	19 553	144	40	-	13
LIQUID MATERIALS	FARMS	46	-	-	-	-
	TONS	82	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	592	1	1	-	-
	ACRES	13 479	12	12	-	-
DRY MATERIALS	FARMS	571	1	1	-	-
	TONS	2 691	10	10	-	-
LIQUID MATERIALS	FARMS	9	-	-	-	-
	TONS	7	-	-	-	-
CORN	FARMS	3 083	217	50	39	45
	ACRES	98 954	6 064	2 608	1 407	878
DRY MATERIALS	FARMS	3 061	217	50	39	45
	TONS	25 412	1 408	821	247	139
LIQUID MATERIALS	FARMS	125	4	-	-	4
	TONS	564	8	-	-	8
WHEAT	FARMS	1 529	155	40	39	11
	ACRES	36 743	3 617	1 475	1 077	211
DRY MATERIALS	FARMS	1 509	155	40	39	11
	TONS	6 823	651	309	175	17
LIQUID MATERIALS	FARMS	45	4	-	-	-
	TONS	64	4	-	-	-
IRISH POTATOES	FARMS	302	-	-	-	-
	ACRES	15 245	-	-	-	-
DRY MATERIALS	FARMS	302	-	-	-	-
	TONS	16 872	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	108	15	17	12
	ACRES	208 850	2 233	780	652	184
DRY MATERIALS	FARMS	4 445	108	15	17	12
	TONS	95 214	619	246	246	18
LIQUID MATERIALS	FARMS	98	-	-	-	-
	TONS	2 303	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	3 135	100	37	4	11
	ACRES	103 274	2 037	1 276	40	172
	TONS	111 947	2 580	1 921	40	176
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	1 600	318	356	384
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	1 554	318	345	383
	DOLLARS	46 152 475	29 753 509	16 357 748	6 303 116	4 434 928
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	28	-	5	4
$200 TO $999	FARMS	1 068	44	-	4	5
$1,000 TO $1,999	FARMS	527	59	-	5	15
$2,000 TO $4,999	FARMS	1 063	215	-	-	19
$5,000 TO $9,999	FARMS	991	302	-	23	124
$10,000 TO $19,999	FARMS	727	414	16	156	178
$20,000 AND OVER	FARMS	589	492	302	152	38
BY TONS OF COMMERCIALLY MIXED FEED; MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	234	-	9	32
50 TO 99 TONS	FARMS	915	298	-	10	87
100 TO 199 TONS	FARMS	649	315	10	95	128
200 TO 499 TONS	FARMS	570	484	137	221	123
500 TONS OR MORE	FARMS	188	176	171	5	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	1 538	311	350	374
	DOLLARS	11 199 188	4 693 133	2 581 373	1 031 783	704 927
$1 TO $999	FARMS	2 065	617	-	62	163
$1,000 TO $2,499	FARMS	1 003	458	71	153	147
$2,500 TO $4,999	FARMS	500	188	79	61	31
$5,000 TO $9,999	FARMS	304	172	86	57	22
$10,000 TO $19,999	FARMS	131	71	43	17	11
$20,000 AND OVER	FARMS	71	32	32	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	351	68	51	72
	DOLLARS	6 853 573	60 071	26 068	14 478	7 394
$1 TO $99	FARMS	2 053	181	16	10	46
$100 TO $499	FARMS	3 154	140	32	31	26
$500 TO $999	FARMS	1 017	18	12	6	-
$1,000 TO $1,999	FARMS	534	11	7	4	-
$2,000 AND OVER	FARMS	605	1	1	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	296	70	51	45
	DOLLARS	11 868 547	215 491	115 277	47 019	17 866
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	1 585	318	353	379
	DOLLARS	9 002 456	983 091	453 421	213 561	167 837
$1 TO $99	FARMS	1 379	166	-	29	39
$100 TO $499	FARMS	3 840	801	45	145	233
$500 TO $999	FARMS	2 295	377	114	127	81
$1,000 TO $4,999	FARMS	2 452	233	151	52	26
$5,000 AND OVER	FARMS	165	8	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
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	65	30	27	22	15	2
	ACRES	2 122	626	338	64	29	151
	TONS	368	114	72	33	9	38
DRY MATERIALS	FARMS	65	30	27	22	15	2
	TONS	364	114	72	33	9	38
LIQUID MATERIALS	FARMS	4	-	-	-	-	-
	TONS	4	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	20	8	11	6	-	-
	ACRES	214	140	90	36	-	-
DRY MATERIALS	FARMS	20	8	11	6	-	-
	TONS	55	17	19	6	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	47	26	10	5	10	2
	ACRES	782	273	116	5	24	65
DRY MATERIALS	FARMS	47	26	10	5	10	2
	TONS	127	45	29	4	8	8
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	50	9	6	-	-	-
	ACRES	695	117	42	-	-	-
DRY MATERIALS	FARMS	50	9	6	-	-	-
	TONS	118	23	9	-	-	-
LIQUID MATERIALS	FARMS	4	-	-	-	-	-
	TONS	4	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	5	-	-
	ACRES	-	-	-	5	-	-
DRY MATERIALS	FARMS	-	-	-	5	-	-
	TONS	-	-	-	5	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	40	12	12	6	5	2
	ACRES	431	96	90	18	5	86
DRY MATERIALS	FARMS	40	12	12	6	5	2
	TONS	65	29	15	18	1	30
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	29	7	12	11	-	1
	ACRES	235	110	204	41	-	20
	TONS	187	64	192	34	-	20
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	330	165	47	62	150	2
FEED FOR LIVESTOCK AND POULTRY	FARMS	310	155	43	58	129	2
	DOLLARS	2 057 502	552 187	48 028	49 122	166 487	38 000
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	8	11	-	15	10	-
$200 TO $999	FARMS	7	11	17	18	45	-
$1,000 TO $1,999	FARMS	12	6	21	20	31	-
$2,000 TO $4,999	FARMS	90	101	5	5	43	-
$5,000 TO $9,999	FARMS	129	26	-	-	-	1
$10,000 TO $19,999	FARMS	64	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	71	85	37	58	114	-
50 TO 99 TONS	FARMS	139	62	-	-	5	1
100 TO 199 TONS	FARMS	82	-	-	-	-	-
200 TO 499 TONS	FARMS	3	-	-	-	-	1
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	301	155	47	50	128	2
	DOLLARS	301 314	67 242	6 494	7 649	23 477	5 400
$1 TO $999	FARMS	208	137	47	50	128	1
$1,000 TO $2,499	FARMS	69	18	-	-	-	-
$2,500 TO $4,999	FARMS	17	-	-	-	-	-
$5,000 TO $9,999	FARMS	7	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	112	33	15	27	41	2
	DOLLARS	8 896	2 699	536	1 357	714	120
$1 TO $99	FARMS	74	20	15	27	41	1
$100 TO $499	FARMS	38	13	-	-	-	1
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	73	30	27	28	18	2
	DOLLARS	24 489	6 792	4 048	2 300	625	2 800
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	330	158	47	49	84	2
	DOLLARS	101 953	39 109	7 210	2 536	10 608	4 070
$1 TO $99	FARMS	42	35	21	43	28	-
$100 TO $499	FARMS	249	103	26	6	56	-
$500 TO $999	FARMS	35	20	-	-	-	-
$1,000 TO $4,999	FARMS	4	-	-	-	-	2
$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	3 687	295	81	74	73
	DOLLARS	2 432 751	107 112	71 670	10 830	13 600
$1 TO $199	FARMS	1 791	191	35	46	57
$200 TO $499	FARMS	1 057	81	28	28	11
$500 TO $999	FARMS	459	9	4	-	5
$1,000 TO $1,999	FARMS	188	5	5	-	-
$2,000 TO $2,499	FARMS	41	7	7	-	-
$2,500 TO $4,999	FARMS	69	-	-	-	-
$5,000 TO $9,999	FARMS	47	-	-	-	-
$10,000 AND OVER	FARMS	35	2	2	-	-
HIRED LABOR	FARMS	6 551	897	281	243	200
	DOLLARS	41 052 478	2 541 365	1 765 951	368 358	246 336
$1 TO $199	FARMS	779	78	-	23	24
$200 TO $499	FARMS	788	100	4	22	44
$500 TO $999	FARMS	731	154	1	44	54
$1,000 TO $2,499	FARMS	1 185	285	79	107	57
$2,500 TO $4,999	FARMS	1 205	187	111	46	15
$5,000 TO $9,999	FARMS	894	41	41	-	-
$10,000 TO $19,999	FARMS	560	33	26	1	6
$20,000 TO $49,999	FARMS	311	16	16	-	-
$50,000 AND OVER	FARMS	98	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		215 610 922	43 325 484	23 858 228	10 504 117	6 039 664
AVERAGE PER FARM		20 262	27 578	93 561	27 497	14 313
ALL CROPS		107 802 182	579 656	307 509	106 336	84 452
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		20 652 970	300 491	162 454	39 001	39 045
VEGETABLES		36 883 052	200 520	101 627	48 392	36 521
FRUITS AND NUTS		22 050 368	61 032	41 878	10 000	5 636
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		28 215 792	17 613	1 550	8 943	3 250
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		107 364 954	42 740 916	23 548 118	10 397 120	5 955 197
POULTRY AND POULTRY PRODUCTS		43 995 935	42 520 114	23 390 672	10 385 644	5 933 915
DAIRY PRODUCTS		48 985 692	101 658	95 151	-	5 560
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		14 383 327	119 144	62 295	11 476	15 722
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	3 500	145	23	17	35
	NUMBER	152 508	1 394	473	100	352
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 068	109	15	16	26
	NUMBER	103 592	420	204	21	58
MILK COWS	FARMS	2 630	87	13	12	21
	NUMBER	96 931	342	190	13	50
HEIFERS AND HEIFER CALVES	FARMS	2 687	90	15	10	21
	NUMBER	37 780	645	159	59	242
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 004	80	18	8	16
	NUMBER	11 136	329	110	20	52
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10		1 005	109	13	15	28
10 TO 19		331	16	1	1	2
20 TO 49		869	17	7	1	4
50 TO 99		1 005	1	1	-	-
100 TO 199		245	2	1	-	1
200 TO 499		40	-	-	-	-
500 OR MORE		5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4		810	92	9	16	24
5 TO 9		186	12	2	-	1
10 TO 19		231	1	-	-	1
20 TO 29		306	3	3	-	-
30 TO 49		807	-	-	-	-
50 TO 99		615	1	1	-	-
100 TO 199		96	-	-	-	-
200 OR MORE		17	-	-	-	-
MILK COWS:						
1 TO 4		625	76	9	12	19
5 TO 9		91	6	-	-	1
10 TO 19		154	1	-	-	1
20 TO 29		276	3	3	-	-
30 TO 49		793	-	-	-	-
50 TO 99		590	1	1	-	-
100 OR MORE		101	-	-	-	-
HOGS AND PIGS	FARMS	891	56	7	10	13
	NUMBER	121 644	751	486	28	86
USED OR TO BE USED FOR BREEDING	FARMS	431	16	3	2	4
	NUMBER	13 201	133	92	6	11
ALL OTHER HOGS AND PIGS	FARMS	839	51	7	9	13
	NUMBER	108 443	618	394	22	75
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10		488	47	3	10	11
10 TO 24		132	5	2	-	1
25 TO 99		122	3	1	-	1
100 TO 199		35	-	-	-	-
200 TO 499		54	1	1	-	-
500 OR MORE		60	-	-	-	-

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.	35	32	-	25	8	-
DOLLARS.	5 624	5 388	-	2 477	1 220	-
$1 TO $199. . . . . FARMS.	31	22	-	17	4	-
$200 TO $499. . . . . FARMS.	4	10	-	8	4	-
$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.	132	29	12	17	11	2
DOLLARS.	121 045	20 115	19 560	1 520	3 050	15 000
$1 TO $199. . . . . FARMS.	18	13	-	13	-	-
$200 TO $499. . . . . FARMS.	24	6	-	4	11	-
$500 TO $999. . . . . FARMS.	49	-	6	-	-	-
$1,000 TO $2,499. . . . . FARMS.	32	10	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	9	-	6	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	2
$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.	2 314 459	540 210	68 806	109 178	128 343	138 418
AVERAGE PER FARM.	7 347	3 805	1 251	1 226	1 188	69 209
ALL CROPS	55 344	22 634	3 381	5 937	6 892	53 000
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	44 890	13 090	2 011	3 032	4 314	-
VEGETABLES.	6 293	6 937	750	2 125	1 187	43 000
FRUITS AND NUTS	2 891	207	420	450	1 041	3 000
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 270	2 400	200	330	350	7 000
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	2 257 850	517 206	65 425	103 241	121 410	85 418
POULTRY AND POULTRY PRODUCTS.	2 239 921	507 689	62 273	99 371	114 961	73 907
DAIRY PRODUCTS.	797	-	150	640	69	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	17 132	9 517	3 002	3 230	6 380	11 511
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	35	23	12	19	25	-
NUMBER.	238	174	57	73	126	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	27	17	8	14	21	-
NUMBER.	75	49	13	29	58	-
MILK COWS . . . . . FARMS.	20	13	8	11	19	-
NUMBER.	43	33	13	16	39	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	23	14	7	14	15	-
NUMBER.	110	40	35	29	49	-
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	17	15	6	11	6	-
NUMBER.	53	85	9	15	19	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	25	18	10	18	21	-
10 TO 19.	8	3	1	1	3	-
20 TO 49.	2	2	1	-	1	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	22	13	8	13	19	-
5 TO 9.	5	4	-	-	1	-
10 TO 19.	-	-	-	1	1	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	18	10	8	11	19	-
5 TO 9.	2	3	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	10	11	5	5	8	1
NUMBER.	53	77	21	31	28	450
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1	4	2	2	3	1
NUMBER.	1	15	8	2	8	40
ALL OTHER HOGS AND PIGS . . . . . FARMS.	10	9	3	5	6	1
NUMBER.	52	62	13	29	20	410
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	9	9	5	3	7	-
10 TO 24.	1	1	-	2	1	-
25 TO 99.	-	1	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	1
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	523	63	10	12	14
	NUMBER	9 903	1 051	511	176	170
LAMBS UNDER 1 YEAR OLD	FARMS	352	41	7	8	10
	NUMBER	2 447	297	161	39	52
SHEEP 1 YEAR OLD AND OVER	FARMS	488	58	10	11	12
	NUMBER	7 456	754	350	137	118
EWES	FARMS	465	54	10	10	11
	NUMBER	6 466	674	330	110	105
RAMS AND WETHERS	FARMS	369	41	9	9	9
	NUMBER	990	80	20	27	13
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781	1 405	233	345	382
	NUMBER	7 187 522	6 894 561	3 410 101	1 768 798	1 152 306
HENS AND PULLETS OF LAYING AGE	FARMS	2 665	1 400	233	344	380
	NUMBER	6 766 820	6 495 669	3 169 966	1 683 254	1 101 784
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399	FARMS	1 219	56	2	-	4
400 TO 1,599	FARMS	497	311	1	4	32
1,600 TO 3,199	FARMS	369	351	3	35	208
3,200 TO 9,999	FARMS	545	536	83	299	138
10,000 OR MORE	FARMS	151	151	144	7	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	15	6	1	2	-
	NUMBER	2 022	1 381	(D)	(D)	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	3 080	92	15	10	25
	NUMBER	109 965	869	351	60	157
	DOLLARS	7 608 264	74 279	34 692	8 529	9 059
HOGS AND PIGS	FARMS	594	27	5	4	6
	NUMBER	179 835	1 417	1 037	34	146
	DOLLARS	4 942 374	24 462	17 060	772	3 559
SHEEP AND LAMBS	FARMS	364	42	8	8	10
	NUMBER	9 718	644	343	80	104
	DOLLARS	154 124	6 998	3 076	975	1 545
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	2 052	8	4	-	1
	POUNDS	910 538 193	1 942 136	1 833 987	-	100 000
	DOLLARS	48 747 951	101 658	95 151	-	5 560
CREAM	FARMS	12	-	-	-	-
BUTTERFAT	POUNDS	245 099	-	-	-	-
	DOLLARS	237 746	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	92	84	10	27	22
	NUMBER	1 336 656	1 294 172	564 500	382 500	206 426
	DOLLARS	1 256 456	1 216 521	530 630	359 550	194 040
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	2 058	1 434	230	344	389
	NUMBER	3 662 169	3 469 812	1 547 590	896 929	612 138
	DOLLARS	1 464 872	1 387 926	619 036	358 772	244 855
CHICKEN EGGS	FARMS	2 223	1 455	235	355	393
	DOZENS	103 364 440	100 106 148	53 390 429	25 488 814	14 519 880
	DOLLARS	37 211 205	36 038 214	19 220 555	9 175 973	5 227 157
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	195	127	35	29	31
	DOLLARS	4 063 865	3 877 670	3 020 470	491 380	267 925
STARTED PULLETS	FARMS	80	73	22	15	22
	NUMBER	1 275 897	1 274 784	995 200	151 300	111 045
DUCKS	FARMS	51	10	2	1	1
	NUMBER	201 724	200 611	(D)	(D)	(D)
TURKEYS AND TURKEY FRYERS RAISED	FARMS	91	48	11	14	8
	NUMBER	297 438	259 586	204 511	36 375	10 000
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		44	39	4	11	9
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		95	63	16	13	17
TURKEYS AND TURKEY FRYERS RAISED		35	24	6	5	4
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	3 409	178	40	34	36
	ACRES	109 063	4 153	1 915	749	575
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 491	111	16	20	23
20 TO 49 ACRES		1 287	45	9	10	13
50 TO 74 ACRES		343	10	4	3	-
75 TO 99 ACRES		122	6	5	1	-
100 TO 149 ACRES		116	4	4	-	-
150 TO 199 ACRES		31	2	2	-	-
200 ACRES OR MORE		19	-	-	-	-
HARVESTED FOR GRAIN	FARMS	2 507	166	37	33	34
	ACRES	56 502	3 745	1 672	734	510
	BUSHELS	3 246 007	214 575	101 753	40 161	27 700
SALES	FARMS	1 181	29	10	4	5
	BUSHELS	1 728 850	46 796	34 551	3 700	2 047

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL 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		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.	15	8	4	8	5	-
	NUMBER.	76	62	56	104	86	-
LAMBS UNDER 1 YEAR OLD.	FARMS.	9	5	2	8	3	-
	NUMBER.	17	16	12	26	28	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	14	7	4	8	5	-
	NUMBER.	59	46	44	78	58	-
EWES.	FARMS.	13	6	4	8	4	-
	NUMBER.	47	41	41	67	23	-
RAMS AND WETHERS.	FARMS.	6	5	3	7	3	-
	NUMBER.	12	5	3	11	35	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	275	123	47	80	101	2
	NUMBER.	448 641	98 642	16 073	23 925	33 743	11 900
HENS AND PULLETS OF LAYING AGE.	FARMS.	274	122	47	79	101	2
	NUMBER.	429 967	96 392	14 306	22 279	31 274	9 300
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
1 TO 399.		5	10	35	51	67	-
400 TO 1,599.		153	110	11	29	33	-
1,600 TO 3,199.		101	3	1	-	-	-
3,200 TO 9,999.		16	-	-	-	1	2
10,000 OR MORE.		-	-	-	-	-	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS.	1	1	1	-	-	-
	NUMBER.	5	45	25	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	24	10	8	8	15	-
	NUMBER.	187	102	12	26	64	-
	DOLLARS.	15 294	5 458	1 247	1 712	4 268	-
HOGS AND PIGS	FARMS.	6	3	3	3	4	1
	NUMBER.	38	73	89	10	48	428
	DOLLARS.	1 201	850	1 020	300	633	11 511
SHEEP AND LAMBS	FARMS.	7	5	4	6	4	-
	NUMBER.	33	43	41	42	47	-
	DOLLARS.	317	615	470	617	1 095	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	2	-	1	2	1	-
	POUNDS.	6 859	-	1 290	5 504	598	-
	DOLLARS.	797	-	150	640	69	-
CREAM	FARMS.	-	-	-	-	-	-
BUTTERFAT	POUNDS.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	17	7	1	2	-	-
	NUMBER.	115 846	22 500	2 400	3 550	-	-
	DOLLARS.	108 895	21 150	2 256	3 337	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	290	131	50	77	94	2
	NUMBER.	306 238	87 017	19 900	27 550	22 744	9 150
	DOLLARS.	122 496	34 807	7 960	11 020	9 098	3 660
CHICKEN EGGS.	FARMS.	294	130	48	84	103	2
	DOZENS.	5 377 666	1 202 081	127 278	233 572	280 148	191 966
	DOLLARS.	1 935 960	432 749	45 820	84 086	100 853	69 108
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS.	FARMS.	16	8	8	4	6	1
	DOLLARS.	72 628	19 017	6 250	949	5 050	1 140
STARTED PULLETS	FARMS.	9	3	2	2	1	-
	NUMBER.	13 930	2 984	325	600	80	-
DUCKS	FARMS.	-	3	3	1	1	-
	NUMBER.	-	220	256	11	100	-
TURKEYS AND TURKEY FRYERS RAISED.	FARMS.	6	5	4	2	2	1
	NUMBER.	4 870	2 900	930	79	900	200
FARMS REPORTING ONLY--							
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD.		10	5	-	1	-	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		8	5	4	-	3	-
TURKEYS AND TURKEY FRYERS RAISED.		3	3	3	-	1	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	41	19	8	19	19	2
	ACRES.	649	212	53	70	92	65
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		29	15	8	19	18	-
20 TO 49 ACRES.		9	4	-	-	1	2
50 TO 74 ACRES.		3	-	-	-	-	-
75 TO 99 ACRES.		-	-	-	-	-	-
100 TO 149 ACRES.		-	-	-	-	-	-
150 TO 199 ACRES.		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	41	14	7	16	18	2
	ACRES.	644	135	50	62	90	65
	BUSHELS.	36 248	6 711	2 002	2 547	3 086	3 500
SALES	FARMS.	6	2	2	3	1	-
	BUSHELS.	5 456	500	542	442	100	-

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.						
SOYBEANS FOR BEANS	FARMS	796	28	6	1	4
	ACRES	33 998	1 039	621	70	145
	BUSHELS	475 639	18 129	13 627	400	1 489
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	1 754	166	39	31	27
	ACRES	38 057	2 717	1 088	473	416
	BUSHELS	1 303 223	84 344	37 908	13 547	12 353
OATS FOR GRAIN	FARMS	854	39	3	5	10
	ACRES	12 300	443	70	93	105
	BUSHELS	472 289	15 651	3 800	3 120	3 614
BARLEY FOR GRAIN	FARMS	1 042	32	5	4	10
	ACRES	18 496	354	76	39	107
	BUSHELS	914 199	16 630	4 530	1 952	5 052
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 400	46	13	4	11
	ACRES	73 971	585	307	36	96
	TONS	177 117	1 243	755	162	163
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 285	101	14	15	25
	ACRES	57 999	1 515	285	124	507
	TONS	87 138	1 798	495	156	488
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	378	8	1	1	2
	ACRES	4 434	70	10	1	16
	TONS	7 131	58	20	1	13
OTHER HAY CUT	FARMS	702	30	5	3	4
	ACRES	16 323	281	56	44	42
	TONS	21 898	351	67	60	47
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	5	2	-	1
	ACRES	12 504	72	39	-	16
	TONS, GREEN WT.	71 445	531	390	-	120
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	5	1	2	-
	ACRES	16 871	7	4	3	-
	HUNDREDWEIGHT	3 130 947	1 442	800	630	-
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	1	-	1	-
	ACRES	7 402	7	-	7	-
	BUSHELS	902 809	1 100	-	1 100	-
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	61	11	11	14
	ACRES	115 308	744	341	194	122
SALES	DOLLARS	36 883 052	200 520	101 627	48 392	36 521
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	38	4	8	8
	ACRES	27 860	177	69	36	34

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.							
SOYBEANS FOR BEANS	FARMS	9	5	3	1	4	-
	ACRES	107	71	25	34	38	-
	BUSHELS	1 371	1 044	198	100	526	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	44	19	6	7	10	-
	ACRES	488	228	24	52	80	-
	BUSHELS	13 869	5 913	754	987	2 149	-
OATS FOR GRAIN	FARMS	16	4	1	2	2	-
	ACRES	139	22	14	5	5	-
	BUSHELS	4 599	408	110	90	150	-
BARLEY FOR GRAIN	FARMS	11	2	-	1	-	-
	ACRES	119	13	-	4	-	-
	BUSHELS	4 910	186	-	110	-	-
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	12	3	3	1	6	-
	ACRES	105	22	19	5	35	-
	TONS	123	18	22	2	58	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	28	14	5	12	17	-
	ACRES	438	125	36	120	190	-
	TONS	465	155	39	112	176	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	3	1	-	2	-	-
	ACRES	35	8	-	6	-	-
	TONS	18	6	-	10	-	-
OTHER HAY CUT	FARMS	8	7	3	5	2	-
	ACRES	72	42	25	25	31	-
	TONS	83	75	19	35	8	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1	1	-	-	-	-
	ACRES	4	13	-	-	-	-
	TONS, GREEN WT.	2	19	-	-	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	2	-	-	2	3	-
	ACRES	-	-	-	1	-	-
	HUNDREDWEIGHT	12	-	-	81	14	-
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	-	-	-	-	1	-
	ACRES	-	-	-	-	-	-
	BUSHELS	-	-	-	-	10	-
VEGETABLES HARVESTED FOR SALE	FARMS	13	10	2	4	4	2
	ACRES	43	39	5	17	6	86
SALES	DOLLARS	6 293	6 937	750	2 125	1 187	43 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	9	4	5	5	9	1
	ACRES	23	6	9	5	28	10

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.	10 641	1 908	331	769	601
PERCENT	(X)	100.0	17.3	40.3	31.5
LAND IN FARMS . . . ACRES.	1 155 597	400 051	120 430	162 581	93 236
PERCENT	(X)	100.0	30.1	40.6	23.3
AVERAGE SIZE OF FARM. . . . ACRES.	108.6	209.7	363.8	211.4	155.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . DOLLARS.	73 487	100 859	180 381	93 385	81 663
AVERAGE PER ACRE. . . . DOLLARS.	662.42	477.97	481.89	436.48	528.29
FARMS BY VALUE:					
LESS THAN $10,000	774	12	-	4	4
$10,000 TO $19,999	1 638	49	4	4	25
$20,000 TO $39,999	2 941	286	5	89	135
$40,000 TO $69,999	2 206	562	20	274	187
$70,000 TO $99,999	1 069	362	77	167	103
$100,000 TO $149,999	881	342	87	167	56
$150,000 TO $199,999	347	83	21	37	15
$200,000 TO $499,999	590	194	91	60	38
$500,000 OR MORE	195	24	9	4	11
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . FARMS.	8 759	1 878	324	767	590
ACRES.	560 266	206 348	65 005	85 973	45 067
1 TO 9 ACRES. . . . FARMS.	2 407	12	1	1	6
10 TO 19 ACRES. . . . FARMS.	994	24	2	1	7
20 TO 29 ACRES. . . . FARMS.	649	42	-	10	13
30 TO 49 ACRES. . . . FARMS.	1 111	206	4	26	109
50 TO 99 ACRES. . . . FARMS.	1 835	788	46	337	326
100 TO 199 ACRES. . . . FARMS.	1 236	639	158	342	125
200 TO 499 ACRES. . . . FARMS.	477	157	103	50	4
500 TO 999 ACRES. . . . FARMS.	40	9	9	-	-
1,000 ACRES OR MORE . . . FARMS.	10	1	1	-	-
CROPLAND USED ONLY FOR PASTURE. . . . FARMS.	2 841	1 251	218	520	385
ACRES.	88 260	53 634	15 692	20 498	14 459
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 770	300	71	119	80
ACRES.	45 735	8 237	2 661	3 294	1 744
CROP FAILURE. . . . FARMS.	1 010	190	31	78	64
ACRES.	14 465	3 182	789	1 135	961
IDLE CROPLAND . . . FARMS.	3 180	267	54	93	86
ACRES.	67 646	7 345	1 924	2 462	2 190
WOODLAND PASTURED . . . FARMS.	825	386	64	163	119
ACRES.	19 126	11 093	2 890	4 537	2 904
WOODLAND NOT PASTURED . . . FARMS.	4 362	1 059	202	439	306
ACRES.	170 472	38 427	12 712	14 359	8 284
OTHER PASTURE (SEE TEXT). . . . FARMS.	2 151	961	173	390	299
ACRES.	83 718	48 790	13 106	20 026	12 056
IMPROVED PASTURE. . . . FARMS.	646	360	79	154	101
ACRES.	17 927	11 738	3 854	4 727	2 557
IRRIGATED LAND IN FARMS . . . FARMS.	2 009	53	20	21	8
ACRES.	96 433	1 857	1 002	612	203
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . FARMS.	398	191	51	90	32
ACRES.	15 219	8 548	2 759	4 625	734
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . FARMS.	465	264	70	138	43
ACRES.	21 498	13 481	4 847	6 599	1 403
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . FARMS.	1 811	352	91	164	72
NUMBER.	2 752	571	124	214	121
ACRES.	2 686	405	85	158	96
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . FARMS.	571	117	26	64	21
FEED GRAINS . . . FARMS.	1 376	330	82	121	98
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 858	3	-	-	1
10 TO 49 ACRES.	3 055	33	4	2	7
50 TO 69 ACRES.	810	45	1	7	19
70 TO 99 ACRES.	961	142	1	23	77
100 TO 139 ACRES.	1 205	401	15	133	185
140 TO 179 ACRES.	834	370	30	176	130
180 TO 219 ACRES.	548	295	38	143	97
220 TO 259 ACRES.	383	182	41	94	44
260 TO 499 ACRES.	759	367	141	182	40
500 TO 699 ACRES.	123	48	42	6	-
700 TO 999 ACRES.	50	12	8	3	1
1,000 TO 1,999 ACRES.	44	9	9	-	-
2,000 ACRES OR MORE	11	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	7 082	677	80	225	246
PART OWNERS	2 363	764	179	338	198
ALL TENANTS	1 112	453	64	202	155
CASH TENANTS	772	393	44	199	130
SHARE-CASH TENANTS	8	1	1	-	-
CROP-SHARE TENANTS	51	13	-	9	4
LIVESTOCK-SHARE TENANTS	13	13	5	8	-
OTHER AND UNSPECIFIED TENANTS	202	47	1	17	14
WHITE FARM OPERATORS:					
FULL OWNERS	6 968	677	80	225	246
PART OWNERS	2 330	763	179	338	198
ALL TENANTS	1 101	453	64	202	155
NONWHITE FARM OPERATORS:					
FULL OWNERS	114	-	-	-	-
PART OWNERS	33	1	-	-	-
ALL TENANTS	11	-	-	-	-

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.	160	42	5	2	8	11
PERCENT	8.4	2.2	0.3	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	18 674	4 749	381	195	271	9 389
PERCENT	4.7	1.2	0.1	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES.	116.7	113.1	76.2	97.5	33.9	853.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	66 760	55 288	-	25 000	14 286	831 064
AVERAGE PER ACRE. . . . . DOLLARS.	589.89	458.26	-	166.67	884.96	973.66
FARMS BY VALUE:						
LESS THAN $10,000	4	-	-	-	-	-
$10,000 TO $19,999.	12	4	-	-	8	-
$20,000 TO $39,999.	53	4	-	5	6	-
$40,000 TO $69,999.	63	18	-	-	-	1
$70,000 TO $99,999.	4	11	-	-	-	-
$100,000 TO $149,999.	32	-	-	-	-	2
$150,000 TO $199,999.	10	-	-	-	-	-
$200,000 TO $499,999.	5	-	-	-	-	2
$500,000 OR MORE.	-	-	-	-	-	6
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	153	39	5	2	6	11
ACRES.	8 516	1 692	95	54	85	3 171
1 TO 9 ACRES. . . . . FARMS.	1	2	1	1	2	-
10 TO 19 ACRES. . . . . FARMS.	8	4	2	-	3	-
20 TO 29 ACRES. . . . . FARMS.	13	5	1	-	-	-
30 TO 49 ACRES. . . . . FARMS.	50	16	1	-	1	-
50 TO 99 ACRES. . . . . FARMS.	68	11	-	1	-	2
100 TO 199 ACRES. . . . . FARMS.	13	1	-	-	-	3
200 TO 499 ACRES. . . . . FARMS.	-	-	-	-	-	4
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	2
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	92	32	4	1	3	6
ACRES.	2 127	798	60	2	64	592
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	21	7	2	1	1	3
ACRES.	388	133	17	11	7	154
CROP FAILURE. . . . . FARMS.	13	3	1	-	-	1
ACRES.	254	21	22	-	-	5
IDLE CROPLAND . . . . . FARMS.	24	8	2	1	-	1
ACRES.	478	258	33	5	-	20
WOODLAND PASTURED . . . . . FARMS.	31	7	2	1	1	2
ACRES.	472	238	52	10	3	15
WOODLAND NOT PASTURED . . . . . FARMS.	85	24	3	1	3	7
ACRES.	2 086	945	41	54	48	3 029
OTHER PASTURE (SEE TEXT). . . . . FARMS.	83	14	2	1	5	8
ACRES.	3 061	488	53	20	28	456
IMPROVED PASTURE. . . . . FARMS.	20	5	1	-	1	2
ACRES.	428	162	10	-	5	100
IRRIGATED LAND IN FARMS . . . . . FARMS.	3	-	1	-	-	7
ACRES.	32	-	8	-	-	245
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	18	-	-	-	-	2
ACRES.	430	-	-	-	-	40
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	13	-	-	-	-	2
ACRES.	632	-	-	-	-	80
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	25	-	-	-	-	6
NUMBER.	112	-	-	-	-	31
ACRES.	66	-	-	-	-	18
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	6	-	-	5	-	-
FEED GRAINS . . . . . FARMS.	23	6	-	5	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	2	-	-	-	-	-
10 TO 49 ACRES.	12	7	1	1	6	-
50 TO 69 ACRES.	14	2	2	-	1	-
70 TO 99 ACRES.	33	7	1	-	1	-
100 TO 139 ACRES.	55	13	-	-	-	1
140 TO 179 ACRES.	25	8	1	1	-	-
180 TO 219 ACRES.	13	4	-	-	-	1
220 TO 259 ACRES.	3	-	-	-	-	-
260 TO 499 ACRES.	3	1	-	-	-	2
500 TO 699 ACRES.	-	-	-	-	-	1
700 TO 999 ACRES.	-	-	-	-	-	3
1,000 TO 1,999 ACRES.	-	-	-	-	-	2
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	94	28	4	2	8	-
PART OWNERS	40	9	-	-	-	-
ALL TENANTS	26	5	1	-	-	-
CASH TENANTS.	16	4	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	15	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	94	28	4	2	8	-
PART OWNERS	40	8	-	-	-	-
ALL TENANTS	26	5	1	-	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	-	1	-	-	-	-
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.	10 641	1 914	314	806	574
PERSONS.	37 041	8 318	1 488	3 621	2 385
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	8 318	1 488	3 621	2 385
NONWHITE.	451	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	2 637	216	930	1 002
PART OWNERS AND MANAGERS.	10 401	3 469	1 063	1 614	598
ALL TENANTS	4 339	2 212	209	1 077	785
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	105	28	1	13	10
25 TO 34 YEARS.	755	204	47	105	49
35 TO 44 YEARS.	2 112	469	93	221	121
45 TO 54 YEARS.	2 962	546	95	201	186
55 TO 64 YEARS.	2 694	413	75	152	138
65 YEARS AND OVER	2 013	248	20	77	97
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	372	39	202	111
5 TO 9 YEARS.	1 633	409	77	213	103
10 TO 14 YEARS.	1 871	512	86	212	185
15 TO 19 YEARS.	1 764	453	87	186	133
20 TO 24 YEARS.	784	241	23	125	69
25 TO 34 YEARS.	1 415	425	92	224	90
35 TO 44 YEARS.	2 432	607	120	288	150
45 TO 54 YEARS.	3 070	605	101	258	166
55 TO 64 YEARS.	2 899	446	89	155	150
65 YEARS AND OVER	2 391	328	41	106	119
FEMALE:					
UNDER 5 YEARS	1 075	363	58	188	95
5 TO 9 YEARS.	1 438	332	70	158	87
10 TO 14 YEARS.	1 820	466	98	212	109
15 TO 19 YEARS.	1 574	411	72	148	146
20 TO 24 YEARS.	673	192	27	98	46
25 TO 34 YEARS.	1 330	360	94	158	89
35 TO 44 YEARS.	2 648	636	116	282	156
45 TO 54 YEARS.	2 826	479	81	179	177
55 TO 64 YEARS.	2 376	328	56	133	85
65 YEARS AND OVER	1 839	353	61	96	119
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	37	2	-	31
5 TO 7 YEARS	1 270	151	7	36	88
8 YEARS.	2 423	498	41	178	178
HIGH SCHOOL: 1 TO 3 YEARS	1 912	363	56	169	99
4 YEARS.	3 038	664	134	360	130
COLLEGE: 1 TO 3 YEARS	744	105	52	32	16
4 YEARS OR MORE.	760	96	22	31	32
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	8	-	-	8
5 TO 7 YEARS	176	57	18	12	22
8 YEARS.	494	129	5	77	39
HIGH SCHOOL: 1 TO 3 YEARS	2 441	589	134	229	163
4 YEARS.	1 759	554	61	257	178
COLLEGE: 1 TO 3 YEARS	390	59	14	24	9
4 YEARS OR MORE.	116	25	1	19	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	139	14	52	65
5 TO 7 YEARS	2 258	332	31	94	166
8 YEARS.	4 883	956	105	367	300
HIGH SCHOOL: 1 TO 3 YEARS	3 916	771	87	331	258
4 YEARS.	7 605	1 786	405	832	397
COLLEGE: 1 TO 3 YEARS	1 826	333	130	107	60
4 YEARS OR MORE.	1 615	250	79	96	55
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	10	-	10	-
5 TO 7 YEARS	63	31	11	14	6
8 YEARS.	175	46	4	18	19
HIGH SCHOOL: 1 TO 3 YEARS	447	116	14	63	35
4 YEARS.	1 416	407	92	213	84
COLLEGE: 1 TO 3 YEARS	320	104	31	41	21
4 YEARS OR MORE.	271	71	34	23	14
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	111	13	38	52
5 TO 7 YEARS	1 476	180	13	37	105
8 YEARS.	2 790	522	66	155	159
HIGH SCHOOL: 1 TO 3 YEARS	1 360	227	35	85	64
4 YEARS.	1 926	299	93	120	74
COLLEGE: 1 TO 3 YEARS	540	61	26	24	5
4 YEARS OR MORE.	509	55	1	31	14

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.	183	37	-	5	14	11
PERSONS.	709	115	-	25	34	34
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	709	115	-	25	34	34
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	413	76	-	25	34	-
PART OWNERS AND MANAGERS.	159	35	-	-	-	34
ALL TENANTS	137	4	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	4	-	-	-	-	-
25 TO 34 YEARS.	2	1	-	-	-	-
35 TO 44 YEARS.	29	5	-	-	-	1
45 TO 54 YEARS.	51	9	4	2	-	6
55 TO 64 YEARS.	35	12	1	-	-	4
65 YEARS AND OVER	39	15	-	-	8	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	20	-	-	-	-	-
5 TO 9 YEARS.	16	-	-	-	-	1
10 TO 14 YEARS.	21	8	-	5	-	1
15 TO 19 YEARS.	47	-	-	10	6	2
20 TO 24 YEARS.	24	-	-	-	-	1
25 TO 34 YEARS.	19	-	-	-	-	4
35 TO 44 YEARS.	42	7	-	-	-	3
45 TO 54 YEARS.	68	12	-	5	-	6
55 TO 64 YEARS.	35	17	-	-	-	4
65 YEARS AND OVER	50	12	-	-	14	1
FEMALE:						
UNDER 5 YEARS	8	14	-	-	-	-
5 TO 9 YEARS.	17	-	-	-	-	-
10 TO 14 YEARS.	47	-	-	-	-	1
15 TO 19 YEARS.	39	6	-	-	-	-
20 TO 24 YEARS.	21	-	-	-	-	-
25 TO 34 YEARS.	12	7	-	-	-	-
35 TO 44 YEARS.	78	4	-	5	-	2
45 TO 54 YEARS.	42	-	-	-	6	3
55 TO 64 YEARS.	36	18	-	-	-	5
65 YEARS AND OVER	67	10	-	-	8	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	4	-	-	-	-
5 TO 7 YEARS	20	-	-	-	8	1
8 YEARS.	93	8	-	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	29	10	-	5	-	2
4 YEARS.	36	4	-	-	6	5
COLLEGE: 1 TO 3 YEARS	5	-	-	-	-	1
4 YEARS OR MORE.	-	11	-	-	-	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	5	-	-	-	-	-
8 YEARS.	8	-	-	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	57	6	-	5	-	2
4 YEARS.	58	-	-	5	6	-
COLLEGE: 1 TO 3 YEARS	12	-	-	-	-	1
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	8	-	-	-	2
5 TO 7 YEARS	41	-	-	-	8	3
8 YEARS.	153	31	-	5	-	2
HIGH SCHOOL: 1 TO 3 YEARS	79	16	-	5	8	3
4 YEARS.	142	10	-	-	6	14
COLLEGE: 1 TO 3 YEARS	29	7	-	-	-	2
4 YEARS OR MORE.	5	15	-	-	6	2
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	1
5 TO 7 YEARS	-	-	-	-	-	1
8 YEARS.	5	-	-	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	4	-	-	-	-	-
4 YEARS.	18	-	-	-	-	1
COLLEGE: 1 TO 3 YEARS	4	7	-	-	-	-
4 YEARS OR MORE.	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	8	-	-	-	-
5 TO 7 YEARS	25	-	-	-	8	1
8 YEARS.	115	27	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	31	12	-	-	8	1
4 YEARS.	6	6	-	-	6	7
COLLEGE: 1 TO 3 YEARS	6	-	-	-	-	-
4 YEARS OR MORE.	5	4	-	-	-	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.	7 454	992	143	393	306
	DOLLARS.	39 537 238	3 815 502	711 024	1 307 268	1 147 008
WAGES AND SALARIES.	HOUSEHOLDS.	4 602	592	90	221	181
	DOLLARS.	25 115 151	2 376 050	272 175	817 091	811 547
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 205	85	32	33	13
	DOLLARS.	6 417 771	394 758	161 696	91 818	57 244
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	305	36	80	122
	DOLLARS.	2 878 159	279 835	27 295	89 000	100 497
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	420	73	189	116
	DOLLARS.	5 126 157	764 859	249 858	309 359	177 720
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	702	124	23	47	35
	DOLLARS.	163 571	30 259	8 215	9 873	9 795
$500 TO $999.	HOUSEHOLDS.	621	97	5	34	34
	DOLLARS.	455 833	67 626	3 800	22 440	24 897
$1,000 TO $1,499.	HOUSEHOLDS.	686	101	10	46	41
	DOLLARS.	829 406	119 894	11 350	56 308	46 432
$1,500 TO $1,999.	HOUSEHOLDS.	506	109	23	34	36
	DOLLARS.	860 824	188 153	37 300	61 735	61 218
$2,000 TO $2,999.	HOUSEHOLDS.	715	122	12	74	27
	DOLLARS.	1 787 293	307 305	31 236	186 281	64 388
$3,000 TO $3,999.	HOUSEHOLDS.	461	77	6	50	8
	DOLLARS.	1 535 666	256 050	21 299	165 098	24 760
$4,000 TO $4,999.	HOUSEHOLDS.	660	76	2	28	26
	DOLLARS.	2 951 061	339 511	9 340	125 297	116 694
$5,000 AND OVER	HOUSEHOLDS.	3 103	286	62	80	99
	DOLLARS.	30 953 584	2 506 704	588 484	680 236	798 824
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	40	-	-	9
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	3 853	669	100	269	186
	DOLLARS.	12 846 334	2 170 467	272 506	846 763	708 019
WAGES AND SALARIES.	HOUSEHOLDS.	2 558	471	72	189	135
	DOLLARS.	10 062 364	1 807 681	215 930	662 904	628 075
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	325	33	9	13	4
	DOLLARS.	1 207 840	96 808	19 240	31 568	32 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	203	31	67	63
	DOLLARS.	952 354	125 603	16 395	53 994	28 019
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	107	28	60	15
	DOLLARS.	623 776	140 375	20 941	98 297	19 925
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		7 568	1 697	274	756	488
TOTAL HOURS		363 019	114 510	19 743	54 055	30 387
BY NUMBER OF HOURS WORKED:						
NONE.		3 073	217	40	50	86
1 TO 14 HOURS		1 194	88	1	30	35
15 TO 39 HOURS.		1 286	120	5	46	48
40 TO 59 HOURS.		1 962	196	37	47	87
60 HOURS OR MORE.		3 126	1 293	231	633	318
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		1 676	540	87	240	163
PERSONS		2 359	798	137	333	243
TOTAL HOURS		17 724	6 859	1 020	2 751	2 216
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		3 184	944	167	417	257
PERSONS		4 391	1 496	294	658	411
TOTAL HOURS		197 143	76 423	15 682	34 434	20 419
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		3 578	252	38	81	84
LESS THAN 25 DAYS		375	105	16	38	43
25 TO 99 DAYS		405	32	8	20	4
100 TO 149 DAYS		223	27	-	4	12
150 TO 199 DAYS		189	6	2	-	4
200 DAYS OR MORE.		2 386	82	12	19	21
TOTAL DAYS WORKED		685 779	28 861	4 084	6 637	8 336
ON ANOTHER FARM		22 587	678	3	475	200
AT NONFARM JOBS		663 192	28 183	4 081	6 162	8 136
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		2 684	481	72	192	135
NUMBER OF PERSONS		3 499	644	101	261	186
MALE.		1 314	275	37	110	88
FEMALE.		2 185	369	64	151	98
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	85	9	41	16
25 TO 99 DAYS		901	201	48	94	34
100 TO 199 DAYS		700	125	23	51	40
200 DAYS OR MORE.		1 439	233	21	75	96
TOTAL DAYS WORKED		544 817	95 309	11 140	31 739	36 398
ON ANOTHER FARM		47 021	13 798	1 200	320	7 810
AT NONFARM JOBS		497 796	81 511	9 940	31 419	28 588

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.	129	21	-	5	14	1
DOLLARS.	502 078	148 124	-	30 000	47 824	14 600
WAGES AND SALARIES. . . . . HOUSEHOLDS.	96	4	-	5	6	1
DOLLARS.	429 813	45 424	-	30 000	39 000	14 600
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	-	7	-	-	8	-
DOLLARS.	-	84 000	-	-	8 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	53	14	-	-	8	-
DOLLARS.	53 383	9 660	-	-	824	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	32	10	-	-	-	-
DOLLARS.	18 882	9 040	-	-	-	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS.	15	4	-	-	-	-
DOLLARS.	1 884	492	-	-	-	-
$500 TO $999. . . . . HOUSEHOLDS.	24	-	-	-	-	-
DOLLARS.	16 489	-	-	-	-	-
$1,000 TO $1,499. . . . . HOUSEHOLDS.	4	-	-	-	8	-
DOLLARS.	5 804	-	-	-	8 824	-
$1,500 TO $1,999. . . . . HOUSEHOLDS.	10	6	-	-	-	-
DOLLARS.	18 600	9 300	-	-	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS.	9	-	-	-	-	-
DOLLARS.	25 400	-	-	-	-	-
$3,000 TO $3,999. . . . . HOUSEHOLDS.	13	-	-	-	-	-
DOLLARS.	44 893	-	-	-	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS.	20	-	-	-	-	-
DOLLARS.	88 180	-	-	-	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS.	34	11	-	5	6	1
DOLLARS.	300 828	138 332	-	30 000	39 000	14 600
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	20	11	-	5	6	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS.	97	17	-	-	14	1
DOLLARS.	278 943	64 236	-	-	39 256	14 600
WAGES AND SALARIES. . . . . HOUSEHOLDS.	71	4	-	-	6	1
DOLLARS.	255 348	45 424	-	-	39 000	14 600
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	-	7	-	-	-	-
DOLLARS.	-	14 000	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	36	6	-	-	8	-
DOLLARS.	23 595	3 600	-	-	256	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	-	4	-	-	-	-
DOLLARS.	-	1 212	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	142	37	-	5	8	11
TOTAL HOURS	8 639	1 686	-	25	640	600
BY NUMBER OF HOURS WORKED:						
NONE.	41	-	-	-	6	-
1 TO 14 HOURS	9	13	-	5	-	-
15 TO 39 HOURS.	21	-	-	-	-	-
40 TO 59 HOURS.	21	4	-	-	-	3
60 HOURS OR MORE.	91	20	-	-	8	8
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	50	-	-	5	-	-
PERSONS	85	-	-	10	-	-
TOTAL HOURS	872	-	-	60	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	84	19	-	5	14	2
PERSONS	114	19	-	5	14	9
TOTAL HOURS	4 772	1 116	-	200	856	340
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	42	7	-	5	-	-
LESS THAN 25 DAYS	8	-	-	-	-	-
25 TO 99 DAYS	-	-	-	-	-	-
100 TO 149 DAYS	4	7	-	-	-	-
150 TO 199 DAYS	-	-	-	-	-	-
200 DAYS OR MORE.	30	-	-	5	-	-
TOTAL DAYS WORKED	8 824	980	-	1 100	-	-
ON ANOTHER FARM	-	-	-	-	-	-
AT NONFARM JOBS	8 824	980	-	1 100	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	71	11	-	-	6	1
NUMBER OF PERSONS	85	11	-	-	6	8
MALE.	40	-	-	-	-	8
FEMALE.	45	11	-	-	6	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	19	-	-	-	-	1
25 TO 99 DAYS	18	7	-	-	-	5
100 TO 199 DAYS	11	-	-	-	-	1
200 DAYS OR MORE.	37	4	-	-	6	1
TOTAL DAYS WORKED	13 934	2 098	-	-	1 800	660
ON ANOTHER FARM	3 048	1 420	-	-	-	-
AT NONFARM JOBS	10 886	678	-	-	1 800	660

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	9 663	1 855	308	796	550
	NUMBER	15 081	3 112	699	1 325	798
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	1 779	310	783	493
	NUMBER	17 323	3 439	879	1 489	801
TRACTORS	FARMS	9 051	1 876	307	796	561
	NUMBER	25 883	6 631	1 461	2 983	1 644
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	1 872	306	796	558
	NUMBER	22 042	6 141	1 350	2 741	1 583
1 TRACTOR	FARMS	2 699	119	6	9	46
2 TRACTORS	FARMS	2 053	373	12	113	170
3 TRACTORS	FARMS	1 711	703	86	342	218
4 TRACTORS	FARMS	1 001	390	69	219	89
5 TRACTORS OR MORE	FARMS	965	287	133	113	35
WHEEL TRACTORS	FARMS	8 357	1 863	306	791	558
	NUMBER	21 223	5 992	1 317	2 682	1 543
CRAWLER TRACTORS	FARMS	688	142	29	56	40
	NUMBER	819	149	33	59	40
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	427	107	197	61
	NUMBER	3 841	490	111	242	61
GRAIN AND BEAN COMBINES	FARMS	1 633	711	128	292	227
	NUMBER	1 726	732	136	296	236
PULL-TYPE	FARMS	1 214	616	108	243	209
	NUMBER	1 240	624	112	243	213
SELF-PROPELLED	FARMS	459	108	24	53	23
	NUMBER	486	108	24	53	23
PICKUP BALERS	FARMS	2 983	1 704	299	748	478
	NUMBER	3 073	1 750	325	764	482
HAY CONDITIONERS	FARMS	1 468	1 075	257	545	240
	NUMBER	1 487	1 083	265	545	240
CROP DRIERS	FARMS	197	68	34	20	14
	NUMBER	208	72	38	20	14
CORNPICKERS	FARMS	1 921	917	155	418	271
	NUMBER	2 029	963	167	447	271
FIELD FORAGE HARVESTERS	FARMS	1 734	1 398	285	667	379
	NUMBER	2 181	1 802	415	862	452
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	1 368	279	647	375
	NUMBER	1 811	1 505	310	713	409
FLAIL TYPE	FARMS	370	297	105	149	43
	NUMBER	370	297	105	149	43
TELEPHONE	FARMS	10 047	1 842	310	802	522
TELEVISION SET	FARMS	9 886	1 817	311	772	518
HOME FREEZER	FARMS	7 339	1 647	283	718	475
MILKING MACHINE	FARMS	1 982	1 829	297	785	551
BULK MILK TANK	FARMS	1 365	1 308	264	597	349
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	996	288	466	194
	PERSONS	13 020	2 225	1 139	762	276
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	538	99	264	127
2		762	268	66	150	52
3 OR 4		632	132	75	42	15
5 TO 9		419	46	36	10	-
10 OR MORE		249	12	12	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	172	12	105	45
	ACRES	11 118	5 773	666	3 783	1 099
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	720	148	347	182
	ACRES	33 584	26 624	8 093	13 519	4 351
VEGETABLES GROWN FOR SALE	FARMS	1 964	66	17	30	15
	ACRES	86 673	1 970	812	828	314
FRUITS AND NUTS	FARMS	516	8	4	4	-
	ACRES	26 825	36	12	24	-
SEED CROPS AND OTHER CROPS	FARMS	889	6	1	-	-
	ACRES	34 555	32	12	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	861	191	434	200
	ACRES	98 049	32 100	12 093	14 727	4 731
CORN	FARMS	1 286	835	183	422	194
	ACRES	47 538	29 742	11 044	13 943	4 206
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	74	7	50	17
	ACRES	3 963	1 038	70	701	267
OTHER CROPS	FARMS	821	32	21	6	5
	ACRES	45 999	1 117	979	48	90
PASTURELAND	FARMS	42	19	-	5	14
	ACRES	549	203	-	35	168
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	521	96	254	139
	NUMBER	31 940	22 275	6 991	11 154	3 615
HOGS, SHEEP, AND GOATS	FARMS	189	1	1	-	-
	NUMBER	54 174	100	100	-	-

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	168	33	-	5	14	7
	NUMBER	240	50	-	5	20	24
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	160	33	-	5	14	11
	NUMBER	226	44	-	5	20	98
TRACTORS	FARMS	179	33	-	5	14	10
	NUMBER	450	93	-	20	22	89
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	179	33	-	5	14	10
	NUMBER	384	83	-	15	14	86
1 TRACTOR	FARMS	54	4	-	-	14	1
2 TRACTORS	FARMS	66	12	-	-	-	1
3 TRACTORS	FARMS	44	13	-	5	-	-
4 TRACTORS	FARMS	9	4	-	-	-	2
5 TRACTORS OR MORE	FARMS	6	-	-	-	-	6
WHEEL TRACTORS	FARMS	175	33	-	5	14	9
	NUMBER	371	79	-	15	14	82
CRAWLER TRACTORS	FARMS	13	4	-	-	-	3
	NUMBER	13	4	-	-	-	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	52	10	-	5	8	2
	NUMBER	66	10	-	5	8	3
GRAIN AND BEAN COMBINES	FARMS	60	4	-	5	-	4
	NUMBER	60	4	-	5	-	4
PULL-TYPE	FARMS	52	4	-	5	-	4
	NUMBER	52	4	-	5	-	4
SELF-PROPELLED	FARMS	8	-	-	-	-	-
	NUMBER	8	-	-	-	-	-
PICKUP BALERS	FARMS	150	29	-	5	8	8
	NUMBER	150	29	-	5	8	12
HAY CONDITIONERS	FARMS	33	-	-	5	-	5
	NUMBER	33	-	-	5	-	5
CROP DRIERS	FARMS	-	-	-	-	-	2
	NUMBER	-	-	-	-	-	3
CORNPICKERS	FARMS	63	10	-	5	-	6
	NUMBER	68	10	-	5	-	6
FIELD FORAGE HARVESTERS	FARMS	63	4	-	-	-	8
	NUMBER	69	4	-	-	-	12
CYLINDER OR FLYWHEEL TYPE	FARMS	63	4	-	-	-	8
	NUMBER	69	4	-	-	-	12
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	179	29	-	5	14	11
TELEVISION SET	FARMS	183	33	-	5	6	7
HOME FREEZER	FARMS	146	25	-	5	8	7
MILKING MACHINE	FARMS	163	33	-	5	6	11
BULK MILK TANK	FARMS	85	13	-	-	-	7
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	37	11	-	-	-	11
	PERSONS	37	11	-	-	-	65
FARMS REPORTING BY NUMBER OF WORKERS:							
1		37	11	-	-	-	2
2		-	-	-	-	-	-
3 OR 4		-	-	-	-	-	6
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	3
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	10	-	-	-	-	2
	ACRES	225	-	-	-	-	183
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	33	10	-	5	-	4
	ACRES	461	200	-	100	-	382
VEGETABLES GROWN FOR SALE	FARMS	4	-	-	-	-	2
	ACRES	16	-	-	-	-	63
FRUITS AND NUTS	FARMS	-	-	-	-	-	6
	ACRES	-	-	-	-	-	129
SEED CROPS AND OTHER CROPS	FARMS	5	-	-	-	-	6
	ACRES	20	-	-	-	-	102
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	36	-	-	-	-	5
	ACRES	549	-	-	-	-	402
CORN	FARMS	36	-	-	-	-	4
	ACRES	549	-	-	-	-	318
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	-	-	-	-	-	2
	ACRES	-	-	-	-	-	84
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	32	-	-	-	-	7
	NUMBER	515	-	-	-	-	727
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	7
	NUMBER	-	-	-	-	-	2 910

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	6 835	1 729	298	778	487
	ACRES	458 268	160 506	53 798	73 232	28 002
	TONS	169 561	37 138	12 910	17 091	5 956
DRY MATERIALS	FARMS	6 803	1 729	298	778	487
	TONS	166 541	36 664	12 705	16 837	5 941
LIQUID MATERIALS	FARMS	258	107	33	57	17
	TONS	3 020	474	205	254	15
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	1 286	260	636	321
	ACRES	89 347	63 005	23 312	28 117	10 129
DRY MATERIALS	FARMS	2 297	1 273	256	631	317
	TONS	19 553	13 386	4 935	5 961	2 159
LIQUID MATERIALS	FARMS	46	30	4	9	17
	TONS	82	46	7	28	11
OTHER PASTURE (NOT CROPLAND)	FARMS	592	400	103	175	97
	ACRES	13 479	10 281	3 666	4 156	2 152
DRY MATERIALS	FARMS	571	384	95	167	97
	TONS	2 691	2 033	846	754	371
LIQUID MATERIALS	FARMS	9	4	4	-	-
	TONS	7	6	6	-	-
CORN	FARMS	3 083	1 604	273	731	453
	ACRES	98 954	59 417	17 969	27 650	11 263
DRY MATERIALS	FARMS	3 061	1 583	269	714	453
	TONS	25 412	14 057	4 433	6 591	2 510
LIQUID MATERIALS	FARMS	125	76	23	48	5
	TONS	564	265	95	166	4
WHEAT	FARMS	1 529	517	106	217	148
	ACRES	36 743	9 599	2 740	4 255	2 037
DRY MATERIALS	FARMS	1 509	517	106	217	148
	TONS	6 823	1 818	528	822	342
LIQUID MATERIALS	FARMS	45	6	6	-	-
	TONS	64	5	5	-	-
IRISH POTATOES	FARMS	302	4	-	4	-
	ACRES	15 245	4	-	4	-
DRY MATERIALS	FARMS	302	4	-	4	-
	TONS	16 872	4	-	4	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	711	131	348	175
	ACRES	208 850	18 281	6 190	9 051	2 422
DRY MATERIALS	FARMS	4 445	691	127	332	175
	TONS	95 214	5 368	1 964	2 705	560
LIQUID MATERIALS	FARMS	98	20	8	12	-
	TONS	2 303	152	92	60	-
LIME OR LIMING MATERIALS	FARMS	3 135	899	181	483	162
	ACRES	103 274	26 849	8 916	13 431	3 149
	TONS	111 947	34 813	12 676	16 341	3 915
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	1 914	314	806	574
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	1 888	310	800	570
	DOLLARS	46 152 475	13 155 498	4 775 266	5 321 953	2 586 200
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	25	9	-	3
$200 TO $999	FARMS	1 068	62	4	8	26
$1,000 TO $1,999	FARMS	527	176	7	28	82
$2,000 TO $4,999	FARMS	1 063	623	31	242	243
$5,000 TO $9,999	FARMS	991	639	68	393	173
$10,000 TO $19,999	FARMS	727	293	129	121	43
$20,000 AND OVER	FARMS	589	70	62	8	-
BY TONS OF COMMERCIALLY MIXED FEED, MILLFEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	845	79	264	320
50 TO 99 TONS	FARMS	915	568	71	314	178
100 TO 199 TONS	FARMS	649	323	94	200	29
200 TO 499 TONS	FARMS	570	65	53	12	-
500 TONS OR MORE	FARMS	188	6	6	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	1 267	218	550	377
	DOLLARS	11 199 188	3 298 416	1 116 140	1 281 913	733 062
$1 TO $999	FARMS	2 065	390	27	143	147
$1,000 TO $2,499	FARMS	1 003	445	68	200	137
$2,500 TO $4,999	FARMS	500	272	62	138	68
$5,000 TO $9,999	FARMS	304	109	29	64	16
$10,000 TO $19,999	FARMS	131	44	25	5	9
$20,000 AND OVER	FARMS	71	7	7	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	1 842	302	797	546
	DOLLARS	6 853 573	669 846	219 258	283 319	136 061
$1 TO $99	FARMS	2 053	313	19	105	129
$100 TO $499	FARMS	3 154	1 111	97	519	358
$500 TO $999	FARMS	1 017	345	141	153	51
$1,000 TO $1,999	FARMS	534	52	32	12	8
$2,000 AND OVER	FARMS	605	21	13	8	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	1 736	295	772	504
	DOLLARS	11 868 547	2 703 620	967 017	1 197 716	431 287
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	1 914	314	806	574
	DOLLARS	9 002 456	2 165 540	673 574	930 349	440 512
$1 TO $99	FARMS	1 379	5	-	-	-
$100 TO $499	FARMS	3 840	297	-	34	158
$500 TO $999	FARMS	2 295	817	65	347	306
$1,000 TO $4,999	FARMS	2 452	788	242	425	110
$5,000 AND OVER	FARMS	165	7	7	-	-

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	141	25	-	5	-	10
	ACRES	4 296	1 178	-	150	-	3 122
	TONS	916	265	-	30	-	1 050
DRY MATERIALS	FARMS	141	25	-	5	-	10
	TONS	916	265	-	30	-	1 050
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	55	14	-	-	-	10
	ACRES	1 079	368	-	-	-	1 332
DRY MATERIALS	FARMS	55	14	-	-	-	10
	TONS	259	72	-	-	-	367
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	19	6	-	-	-	3
	ACRES	127	180	-	-	-	104
DRY MATERIALS	FARMS	19	6	-	-	-	3
	TONS	38	24	-	-	-	17
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	122	25	-	5	-	10
	ACRES	2 173	362	-	55	-	1 123
DRY MATERIALS	FARMS	122	25	-	5	-	10
	TONS	428	95	-	10	-	293
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	42	4	-	5	-	4
	ACRES	467	100	-	45	-	102
DRY MATERIALS	FARMS	42	4	-	5	-	4
	TONS	82	44	-	10	-	22
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	6
	ACRES	-	-	-	-	-	203
DRY MATERIALS	FARMS	-	-	-	-	-	6
	TONS	-	-	-	-	-	204
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	46	11	-	5	-	7
	ACRES	450	168	-	50	-	258
DRY MATERIALS	FARMS	46	11	-	5	-	7
	TONS	109	30	-	10	-	147
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	65	8	-	5	-	10
	ACRES	1 133	220	-	100	-	1 191
	TONS	1 781	100	-	100	-	1 136
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	183	37	-	5	14	11
FEED FOR LIVESTOCK AND POULTRY	FARMS	175	33	-	-	6	11
	DOLLARS	399 015	73 064	-	-	600	341 966
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	13	-	-	-	6	-
$200 TO $999	FARMS	24	-	-	-	-	-
$1,000 TO $1,999	FARMS	42	17	-	-	-	-
$2,000 TO $4,999	FARMS	91	16	-	-	-	3
$5,000 TO $9,999	FARMS	5	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	7
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	149	33	-	-	-	2
50 TO 99 TONS	FARMS	5	-	-	-	-	2
100 TO 199 TONS	FARMS	-	-	-	-	-	2
200 TO 499 TONS	FARMS	-	-	-	-	-	2
500 TONS OR MORE	FARMS	-	-	-	-	-	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	106	16	-	5	-	5
	DOLLARS	149 789	17 512	-	755	-	22 185
$1 TO $999	FARMS	65	8	-	5	-	-
$1,000 TO $2,499	FARMS	36	4	-	-	-	2
$2,500 TO $4,999	FARMS	-	4	-	-	-	2
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	5	-	-	-	-	1
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	164	33	-	5	14	10
	DOLLARS	25 468	5 740	-	1 000	510	16 190
$1 TO $99	FARMS	56	4	-	-	14	1
$100 TO $499	FARMS	108	29	-	5	-	1
$500 TO $999	FARMS	-	-	-	-	-	3
$1,000 TO $1,999	FARMS	-	-	-	-	-	1
$2,000 AND OVER	FARMS	-	-	-	-	-	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	140	25	-	5	-	11
	DOLLARS	87 272	20 328	-	2 400	-	79 542
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	183	37	-	-	14	11
	DOLLARS	100 600	20 505	-	-	1 396	32 489
$1 TO $99	FARMS	5	-	-	-	6	-
$100 TO $499	FARMS	93	12	-	-	8	-
$500 TO $999	FARMS	74	25	-	-	-	-
$1,000 TO $4,999	FARMS	11	-	-	-	-	9
$5,000 AND OVER	FARMS	-	-	-	-	-	2

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.	3 687	878	178	353	265
DOLLARS.	2 432 751	336 628	116 051	132 458	65 345
$1 TO $199. . . . . FARMS.	1 791	360	47	125	139
$200 TO $499. . . . . FARMS.	1 057	296	46	132	95
$500 TO $999. . . . . FARMS.	459	163	57	73	28
$1,000 TO $1,999. . . . . FARMS.	188	47	16	23	3
$2,000 TO $2,499. . . . . FARMS.	41	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	69	9	9	-	-
$5,000 TO $9,999. . . . . FARMS.	47	3	3	-	-
$10,000 AND OVER. . . . . FARMS.	35	-	-	-	-
HIRED LABOR . . . . . FARMS.	6 551	1 496	301	690	373
DOLLARS.	41 052 478	6 195 289	3 533 306	1 903 895	653 040
$1 TO $199. . . . . FARMS.	779	106	4	47	42
$200 TO $499. . . . . FARMS.	788	200	-	73	68
$500 TO $999. . . . . FARMS.	731	145	-	66	63
$1,000 TO $2,499. . . . . FARMS.	1 185	323	36	150	105
$2,500 TO $4,999. . . . . FARMS.	1 205	415	84	246	73
$5,000 TO $9,999. . . . . FARMS.	894	218	102	94	22
$10,000 TO $19,999. . . . . FARMS.	560	61	47	14	-
$20,000 TO $49,999. . . . . FARMS.	311	24	24	-	-
$50,000 AND OVER. . . . . FARMS.	98	4	4	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	215 610 922	54 166 655	22 231 280	21 409 445	9 129 949
AVERAGE PER FARM.	20 262	28 389	67 163	27 840	15 192
ALL CROPS	107 802 182	2 687 262	1 152 225	1 076 900	386 742
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	20 652 970	1 738 064	654 181	728 748	299 267
VEGETABLES.	36 883 052	815 048	427 743	302 117	75 068
FRUITS AND NUTS	22 050 368	92 513	59 720	23 990	8 115
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	28 215 792	41 637	10 581	22 045	4 292
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	107 364 954	51 474 756	21 078 705	20 330 969	8 741 896
POULTRY AND POULTRY PRODUCTS.	43 995 935	384 070	131 221	133 301	90 096
DAIRY PRODUCTS.	48 985 692	46 587 382	18 831 552	18 624 192	7 970 609
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	14 383 327	4 503 304	2 115 932	1 573 476	681 191
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	3 500	1 888	327	760	596
NUMBER.	152 508	124 584	43 399	49 577	26 238
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	3 068	1 876	324	755	592
NUMBER.	103 592	93 126	32 361	37 045	19 821
MILK COWS . . . . . FARMS.	2 630	1 868	323	753	589
NUMBER.	96 931	91 657	31 792	36 666	19 422
HEIFERS AND HEIFER CALVES . . . . . FARMS.	2 687	1 625	282	678	506
NUMBER.	37 780	28 531	10 021	11 546	5 689
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	2 004	1 027	207	424	311
NUMBER.	11 136	2 927	1 017	986	728
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 005	14	1	1	3
10 TO 19.	331	73	1	4	17
20 TO 49.	869	628	6	128	359
50 TO 99.	1 005	925	115	588	212
100 TO 199.	245	217	173	39	5
200 TO 499.	40	28	28	-	-
500 OR MORE	5	3	3	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	810	9	1	1	2
5 TO 9.	186	17	-	-	2
10 TO 19.	231	137	-	-	39
20 TO 29.	306	257	-	29	162
30 TO 49.	807	767	15	385	348
50 TO 99.	615	588	210	338	38
100 TO 199.	96	87	84	2	1
200 OR MORE	17	14	14	-	-
MILK COWS:					
1 TO 4.	625	10	1	1	2
5 TO 9.	91	18	-	-	3
10 TO 19.	154	140	-	-	40
20 TO 29.	276	256	-	28	165
30 TO 49.	793	775	17	395	346
50 TO 99.	590	577	215	328	32
100 OR MORE	101	92	90	1	1
HOGS AND PIGS . . . . . FARMS.	891	157	27	60	49
NUMBER.	121 644	1 802	546	714	366
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	431	55	8	24	17
NUMBER.	13 201	241	61	107	52
ALL OTHER HOGS AND PIGS . . . . . FARMS.	839	150	26	57	47
NUMBER.	108 443	1 561	485	607	314
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	488	118	19	43	39
10 TO 24.	132	21	3	10	6
25 TO 99.	122	16	4	6	4
100 TO 199.	35	1	-	1	-
200 TO 499.	54	1	1	-	-
500 OR MORE	60	-	-	-	-

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.	67	15	-	-	6	1
DOLLARS.	21 434	1 340	-	-	900	1 000
$1 TO $199. . . . . FARMS.	34	15	-	-	6	-
$200 TO $499. . . . . FARMS.	23	-	-	-	-	-
$500 TO $999. . . . . FARMS.	5	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	5	-	-	-	-	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.	103	29	-	-	-	11
DOLLARS.	83 148	21 900	-	-	-	273 060
$1 TO $199. . . . . FARMS.	9	4	-	-	-	-
$200 TO $499. . . . . FARMS.	49	10	-	-	-	-
$500 TO $999. . . . . FARMS.	12	4	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	21	11	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	12	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	2
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	3
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	4
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 225 777	163 631	6 573	2 005	11 996	1 539 307
AVERAGE PER FARM.	7 661	3 896	1 314	1 002	1 499	139 937
ALL CROPS	61 756	8 929	710	129	1 666	156 921
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	46 386	8 772	710	112	1 466	82 141
VEGETABLES.	10 120	-	-	-	200	41 200
FRUITS AND NUTS	531	157	-	17	-	33 580
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	4 719	-	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	1 162 621	154 702	5 863	1 876	10 330	1 382 386
POULTRY AND POULTRY PRODUCTS.	23 495	5 885	72	180	472	50 782
DAIRY PRODUCTS.	1 024 702	131 606	4 721	1 206	7 785	1 188 333
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	114 424	17 211	1 070	490	2 073	143 271
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	159	41	5	2	8	11
NUMBER.	4 494	794	82	39	51	2 019
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	159	41	5	2	8	11
NUMBER.	3 286	553	60	10	36	1 275
MILK COWS . . . . . FARMS.	157	41	5	2	8	11
NUMBER.	3 203	541	33	10	35	1 213
HEIFERS AND HEIFER CALVES . . . . . FARMS.	129	27	3	2	3	11
NUMBER.	1 034	223	18	26	7	617
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	73	10	2	2	3	8
NUMBER.	174	18	4	3	8	127
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	2	5	2	1	7	-
10 TO 19.	29	20	2	-	1	-
20 TO 49.	119	15	1	1	-	1
50 TO 99.	9	1	-	-	-	3
100 TO 199.	-	-	-	-	-	3
200 TO 499.	-	-	-	-	-	4
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2	2	1	1	5	-
5 TO 9.	4	9	2	1	3	-
10 TO 19.	74	23	1	-	-	-
20 TO 29.	61	5	-	-	-	2
30 TO 49.	16	2	1	-	-	1
50 TO 99.	2	-	-	-	-	3
100 TO 199.	-	-	-	-	-	3
200 OR MORE	-	-	-	-	-	2
MILK COWS:						
1 TO 4.	2	2	2	1	6	-
5 TO 9.	4	9	2	1	2	-
10 TO 19.	75	24	1	-	-	-
20 TO 29.	59	4	-	-	-	2
30 TO 49.	15	2	-	-	-	2
50 TO 99.	2	-	-	-	-	2
100 OR MORE	-	-	-	-	-	5
HOGS AND PIGS . . . . . FARMS.	18	3	-	1	2	11
NUMBER.	166	10	-	2	11	3 385
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	5	1	-	1	1	10
NUMBER.	17	4	-	2	2	337
ALL OTHER HOGS AND PIGS . . . . . FARMS.	18	2	-	-	2	11
NUMBER.	149	6	-	-	9	3 048
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	14	3	-	1	2	-
10 TO 24.	2	-	-	-	-	-
25 TO 99.	2	-	-	-	-	2
100 TO 199.	-	-	-	-	-	2
200 TO 499.	-	-	-	-	-	6
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.	474	64	9	27	21
LITTERS.	17 194	361	73	155	87
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	134	25	4	10	10
3 TO 9 LITTERS.	150	28	3	12	8
10 TO 19 LITTERS.	60	9	1	4	3
20 TO 49 LITTERS.	54	2	1	1	-
50 TO 99 LITTERS.	35	-	-	-	-
100 LITTERS OR MORE	41	-	-	-	-
SHEEP AND LAMBS . . . . . FARMS.	523	64	12	24	22
NUMBER.	9 903	911	231	266	325
LAMBS UNDER 1 YEAR OLD. . . . . FARMS.	352	44	5	18	16
NUMBER.	2 447	195	19	57	98
SHEEP 1 YEAR OLD AND OVER . . . . . FARMS.	488	58	11	24	17
NUMBER.	7 456	716	212	209	227
EWES. . . . . FARMS.	465	55	11	24	14
NUMBER.	6 466	652	198	184	207
RAMS AND WETHERS. . . . . FARMS.	369	43	8	18	14
NUMBER.	990	64	14	25	20
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS.	2 781	371	43	126	139
NUMBER.	7 187 522	84 634	25 415	28 098	23 123
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE, NOT COUNTING CALVES . . . . . FARMS.	2 512	1 697	321	713	521
NUMBER.	34 635	21 835	10 197	7 301	3 774
DOLLARS.	5 955 819	3 352 927	1 727 350	1 102 114	444 189
FATTENED ON GRAIN AND CONCENTRATES. . . . FARMS.	227	56	18	32	6
NUMBER.	3 643	955	427	428	100
CALVES. . . . . FARMS.	2 754	1 885	329	761	593
NUMBER.	75 330	63 585	21 576	25 889	13 441
DOLLARS.	1 652 445	1 060 642	354 091	436 467	220 911
FATTENED ON GRAIN AND CONCENTRATES. . . . FARMS.	160	47	7	20	18
NUMBER.	2 076	734	123	332	256
HOGS AND PIGS . . . . . FARMS.	594	84	17	36	22
NUMBER.	179 835	2 682	847	1 000	542
DOLLARS.	4 942 374	65 678	22 963	26 517	12 655
SHEEP AND LAMBS . . . . . FARMS.	364	39	9	20	8
NUMBER.	9 718	451	124	147	146
DOLLARS.	154 124	6 782	2 650	1 929	1 795
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . FARMS.	2 052	1 908	331	769	601
POUNDS.	910 538 193	874 952 845	336 204 921	361 331 928	154 989 717
DOLLARS.	48 747 951	46 349 641	18 594 031	18 624 095	7 970 486
TO PLANTS OR DEALERS. . . . . FARMS.	1 985	1 879	319	767	594
POUNDS.	881 824 650	854 434 554	317 428 530	360 707 665	154 122 295
APPROVED FOR FLUID CONSUMPTION. . . . . FARMS.	1 872	1 781	297	744	560
POUNDS.	836 778 981	812 808 790	295 755 811	350 262 116	146 237 008
DIRECTLY TO CONSUMERS, STORES, ETC. . . . FARMS.	98	55	22	9	13
QUARTS.	13 355 135	9 543 391	8 733 205	290 355	403 452
CREAM . . . . . FARMS.	12	12	8	1	3
BUTTERFAT . . . . . POUNDS.	245 099	245 099	244 870	100	129
DOLLARS.	237 746	237 746	237 524	97	125
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	92	1	-	1	-
NUMBER.	1 336 656	10 000	-	10 000	-
DOLLARS.	1 256 456	9 400	-	9 400	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS.	2 058	170	26	58	58
NUMBER.	3 662 169	45 087	14 251	15 995	11 683
DOLLARS.	1 464 872	18 036	5 701	6 398	4 674
CHICKEN EGGS. . . . . FARMS.	2 223	205	26	68	75
DOZENS.	103 364 440	955 783	338 959	310 087	234 516
DOLLARS.	37 211 205	344 082	122 026	111 631	84 425
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . . FARMS.	3 409	1 715	306	732	522
ACRES.	109 063	65 944	21 802	27 918	13 470
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	1 491	423	11	105	209
20 TO 49 ACRES.	1 287	881	103	447	279
50 TO 74 ACRES.	343	247	82	138	23
75 TO 99 ACRES.	122	79	46	26	6
100 TO 149 ACRES.	116	72	52	15	5
150 TO 199 ACRES.	31	9	8	1	-
200 ACRES OR MORE	19	4	4	-	-
HARVESTED FOR GRAIN . . . . . FARMS.	2 507	1 002	176	422	295
ACRES.	56 502	20 693	5 946	9 008	4 489
BUSHELS.	3 246 007	1 250 096	395 800	537 200	254 867
SALES . . . . . FARMS.	1 181	164	38	74	41
BUSHELS.	1 728 850	244 887	103 949	101 977	33 459

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.	6	1	-	1	1	10
	LITTERS.	42	4	-	2	1	455
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		1	-	-	1	1	-
3 TO 9 LITTERS.		4	1	-	-	-	1
10 TO 19 LITTERS.		1	-	-	-	-	1
20 TO 49 LITTERS.		-	-	-	-	-	3
50 TO 99 LITTERS.		-	-	-	-	-	5
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	6	-	-	1	-	2
	NUMBER.	89	-	-	11	-	246
LAMBS UNDER 1 YEAR OLD.	FARMS.	5	-	-	-	-	1
	NUMBER.	21	-	-	-	-	109
SHEEP 1 YEAR OLD AND OVER	FARMS.	6	-	-	1	-	2
	NUMBER.	68	-	-	11	-	137
EWES.	FARMS.	6	-	-	1	-	2
	NUMBER.	63	-	-	10	-	31
RAMS AND WETHERS.	FARMS.	3	-	-	1	-	1
	NUMBER.	5	-	-	1	-	106
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	46	16	1	2	4	5
	NUMBER.	5 537	2 411	50	75	251	8 733
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE, NOT COUNTING CALVES	FARMS.	114	27	1	1	3	6
	NUMBER.	488	73	2	2	10	232
	DOLLARS.	69 896	9 130	248	320	1 013	36 607
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	-	-	-	-	-	1
	NUMBER.	-	-	-	-	-	19
CALVES.	FARMS.	155	42	5	1	8	9
	NUMBER.	2 265	382	32	2	32	805
	DOLLARS.	40 606	7 745	822	36	955	20 803
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	2	-	-	-	-	1
	NUMBER.	23	-	-	-	-	25
HOGS AND PIGS	FARMS.	8	1	-	-	2	11
	NUMBER.	265	28	-	-	9	2 878
	DOLLARS.	3 207	336	-	-	105	82 541
SHEEP AND LAMBS	FARMS.	2	-	-	1	-	1
	NUMBER.	34	-	-	15	-	120
	DOLLARS.	408	-	-	100	-	2 500
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	160	42	5	2	8	11
	POUNDS.	19 931 184	2 403 683	91 412	19 725	91 335	13 020 018
	DOLLARS.	1 024 702	131 606	4 721	1 206	7 785	1 188 333
TO PLANTS OR DEALERS.	FARMS.	158	37	4	2	3	6
	POUNDS.	19 815 710	2 271 092	89 262	16 500	42 745	5 005 647
APPROVED FOR FLUID CONSUMPTION.	FARMS.	147	30	3	-	3	3
	POUNDS.	18 630 634	1 848 837	74 384	-	42 745	3 939 305
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS.	4	6	1	1	6	6
	QUARTS.	53 709	61 670	1 000	1 500	22 600	3 727 614
CREAM	FARMS.	-	-	-	-	-	-
BUTTERFAT	POUNDS.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	-	-	-	-
	NUMBER.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	21	7	-	-	1	5
	NUMBER.	2 452	706	-	-	75	5 209
	DOLLARS.	981	282	-	-	30	2 084
CHICKEN EGGS.	FARMS.	25	10	1	1	2	5
	DOZENS.	56 451	15 570	200	500	1 230	135 275
	DOLLARS.	20 323	5 605	72	180	443	48 699
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	129	25	1	1	4	10
	ACRES.	2 374	368	12	11	17	1 123
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		79	18	1	1	4	-
20 TO 49 ACRES.		45	7	-	-	-	-
50 TO 74 ACRES.		4	-	-	-	-	1
75 TO 99 ACRES.		1	-	-	-	-	4
100 TO 149 ACRES.		-	-	-	-	-	2
150 TO 199 ACRES.		-	-	-	-	-	3
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	87	21	1	1	4	8
	ACRES.	1 009	229	12	11	13	427
	BUSHELS.	49 593	12 279	357	900	797	24 584
SALES	FARMS.	8	3	-	-	3	-
	BUSHELS.	4 041	1 461	-	-	492	-

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.						
SOYBEANS FOR BEANS	FARMS	796	84	17	39	24
	ACRES	33 998	2 878	1 037	1 154	606
	BUSHELS	475 639	35 877	14 607	13 504	7 084
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	1 754	629	116	252	192
	ACRES	38 057	10 929	3 034	4 577	2 615
	BUSHELS	1 303 223	364 437	109 435	153 534	80 833
OATS FOR GRAIN	FARMS	854	594	103	228	190
	ACRES	12 300	9 261	2 559	3 589	2 397
	BUSHELS	472 289	360 921	113 476	140 170	86 972
BARLEY FOR GRAIN	FARMS	1 042	467	89	234	114
	ACRES	18 496	7 309	2 437	3 408	1 204
	BUSHELS	914 199	378 230	143 392	174 621	52 126
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 400	1 459	285	653	418
	ACRES	73 971	55 199	18 732	23 630	10 925
	TONS	177 117	134 264	49 847	57 155	23 935
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 285	1 046	167	408	350
	ACRES	57 999	32 185	7 519	12 451	9 445
	TONS	87 138	52 522	13 402	21 114	14 274
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	378	277	50	133	78
	ACRES	4 434	3 053	789	1 461	677
	TONS	7 131	4 787	1 265	2 458	948
OTHER HAY CUT	FARMS	702	378	82	159	100
	ACRES	16 323	9 206	2 733	3 622	2 144
	TONS	21 898	13 769	4 886	5 359	2 784
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	582	518	137	251	117
	ACRES	12 504	10 747	4 661	4 351	1 517
	TONS, GREEN WT.	71 445	58 194	26 568	23 455	7 370
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	433	23	1	15	5
	ACRES	16 871	78	27	26	23
	HUNDREDWEIGHT	3 130 947	10 743	3 000	5 063	2 316
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	483	2	-	2	-
	ACRES	7 402	15	-	15	-
	BUSHELS	902 809	2 000	-	2 000	-
VEGETABLES HARVESTED FOR SALE	FARMS	2 615	111	26	51	28
	ACRES	115 308	3 135	1 553	1 182	359
SALES	DOLLARS	36 883 052	815 048	427 743	302 117	75 068
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	823	43	4	13	16
	ACRES	27 860	147	6	70	49

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.							
SOYBEANS FOR BEANS	FARMS	3	1	-	-	-	-
	ACRES	70	11	-	-	-	-
	BUSHELS	607	75	-	-	-	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	59	9	1	1	-	4
	ACRES	624	62	17	9	-	83
	BUSHELS	18 870	1 265	500	102	-	3 308
OATS FOR GRAIN	FARMS	60	12	1	1	1	2
	ACRES	594	110	12	10	3	35
	BUSHELS	16 228	3 375	700	115	150	1 494
BARLEY FOR GRAIN	FARMS	25	5	-	-	-	3
	ACRES	217	43	-	-	-	44
	BUSHELS	6 461	1 630	-	-	-	2 260
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	84	18	1	2	2	8
	ACRES	1 601	303	8	21	19	912
	TONS	2 822	495	10	22	24	2 639
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	98	23	-	1	2	4
	ACRES	2 149	621	-	2	34	79
	TONS	3 038	694	-	3	51	134
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	14	2	-	-	-	1
	ACRES	109	17	-	-	-	10
	TONS	109	7	-	-	-	20
OTHER HAY CUT	FARMS	27	6	4	-	-	3
	ACRES	504	157	46	-	-	124
	TONS	455	215	70	-	-	171
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	12	1	-	-	-	5
	ACRES	215	3	-	-	-	283
	TONS, GREEN WT.	779	22	-	-	-	2 915
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	1	1	-	-	1	6
	ACRES	2	-	-	-	1	203
	HUNDREDWEIGHT	354	10	-	-	154	21 120
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	-	-	-	-	-	3
	ACRES	-	-	-	-	-	6
	BUSHELS	-	-	-	-	-	830
VEGETABLES HARVESTED FOR SALE	FARMS	6	-	-	-	1	5
	ACRES	41	-	-	-	1	97
SALES	DOLLARS	10 120	-	-	-	200	41 200
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	9	1	-	1	1	6
	ACRES	20	2	-	1	6	129

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 9.—Livestock Farms Other Than Poultry and 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. .	10 641	419	35	39	56
PERCENT	(X)	100.0	8.4	9.3	13.4
LAND IN FARMS . . . . . ACRES. .	1 155 597	55 536	9 582	5 094	8 425
PERCENT	(X)	100.0	17.3	9.2	15.2
AVERAGE SIZE OF FARM. . . . . ACRES. .	108.6	132.5	273.8	130.6	150.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS. .	73 487	83 839	145 886	127 889	136 184
AVERAGE PER ACRE. . . . . DOLLARS. .	662.42	647.69	505.31	891.79	766.21
FARMS BY VALUE:					
LESS THAN $10,000	774	34	1	10	6
$10,000 TO $19,999.	1 638	66	-	-	14
$20,000 TO $39,999.	2 941	59	5	8	15
$40,000 TO $69,999.	2 206	101	8	-	3
$70,000 TO $99,999.	1 069	29	5	5	3
$100,000 TO $149,999.	881	22	-	-	6
$150,000 TO $199,999.	347	26	1	1	-
$200,000 TO $499,999.	590	23	4	4	8
$500,000 OR MORE.	195	13	3	4	6
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS. .	8 759	282	19	24	33
ACRES. .	560 266	17 294	2 883	2 188	2 721
1 TO 9 ACRES. . . . . FARMS. .	2 407	34	-	2	4
10 TO 19 ACRES. . . . . FARMS. .	994	42	-	3	3
20 TO 29 ACRES. . . . . FARMS. .	649	26	-	2	2
30 TO 49 ACRES. . . . . FARMS. .	1 111	61	3	1	5
50 TO 99 ACRES. . . . . FARMS. .	1 835	70	6	6	9
100 TO 199 ACRES. . . . . FARMS. .	1 236	31	3	9	6
200 TO 499 ACRES. . . . . FARMS. .	477	18	7	1	4
500 TO 999 ACRES. . . . . FARMS. .	40	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS. .	10	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	2 841	195	12	12	11
ACRES. .	88 260	8 875	2 905	582	509
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS. .	1 770	77	8	6	8
ACRES. .	45 735	2 227	708	212	246
CROP FAILURE. . . . . FARMS. .	1 010	36	2	4	4
ACRES. .	14 465	610	110	56	139
IDLE CROPLAND . . . . . FARMS. .	3 180	121	10	9	20
ACRES. .	67 646	2 951	316	282	564
WOODLAND PASTURED . . . . . FARMS. .	825	69	3	5	6
ACRES. .	19 126	2 020	101	162	1 009
WOODLAND NOT PASTURED . . . . . FARMS. .	4 362	209	13	19	19
ACRES. .	170 472	9 655	930	657	731
OTHER PASTURE (SEE TEXT). . . . . FARMS. .	2 151	137	7	12	20
ACRES. .	83 718	6 866	382	442	1 938
IMPROVED PASTURE. . . . . FARMS. .	646	44	-	6	5
ACRES. .	17 927	1 858	-	164	628
IRRIGATED LAND IN FARMS . . . . . FARMS. .	2 009	8	2	1	1
ACRES. .	96 433	175	26	13	5
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS. .	398	29	4	-	-
ACRES. .	15 219	1 154	434	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS. .	465	21	5	-	1
ACRES. .	21 498	1 235	484	-	22
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS. .	1 811	53	8	11	6
NUMBER. .	2 752	74	14	11	11
ACRES. .	2 686	54	21	2	8
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS. .	571	22	1	4	-
FEED GRAINS . . . . . FARMS. .	1 376	87	7	4	10
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 858	39	-	4	11
10 TO 49 ACRES.	3 055	119	8	14	17
50 TO 69 ACRES.	810	41	3	1	3
70 TO 99 ACRES.	961	49	3	2	2
100 TO 139 ACRES.	1 205	39	2	2	2
140 TO 179 ACRES.	834	32	2	2	5
180 TO 219 ACRES.	548	22	5	-	2
220 TO 259 ACRES.	383	19	-	7	3
260 TO 499 ACRES.	759	42	6	7	8
500 TO 699 ACRES.	123	12	3	-	2
700 TO 999 ACRES.	50	1	1	-	-
1,000 TO 1,999 ACRES.	44	4	2	-	1
2,000 ACRES OR MORE	11	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	7 082	280	21	17	39
PART OWNERS	2 363	89	9	17	9
ALL TENANTS	1 112	46	4	4	8
CASH TENANTS.	772	28	3	-	5
SHARE-CASH TENANTS.	8	-	-	-	-
CROP-SHARE TENANTS.	51	-	-	-	-
LIVESTOCK-SHARE TENANTS	13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	202	22	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	6 968	265	21	17	36
PART OWNERS	2 330	83	9	16	9
ALL TENANTS	1 101	45	4	4	8
NONWHITE FARM OPERATORS:					
FULL OWNERS	114	15	-	-	3
PART OWNERS	33	6	-	1	-
ALL TENANTS	11	1	-	-	-

X NOT APPLICABLE.

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

Part 9.—Livestock Farms Other Than Poultry and 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.	65	118	106	265	128	1
PERCENT		15.5	28.2	25.3	(X)	(X)	(X)
LAND IN FARMS	ACRES.	9 856	14 389	8 190	16 179	8 680	718
PERCENT		17.7	25.9	14.7	(X)	(X)	(X)
AVERAGE SIZE OF FARM	ACRES.	151.6	121.9	77.3	61.1	67.8	718.0
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS.	74 501	79 694	34 401	55 048	61 386	750 000
AVERAGE PER ACRE	DOLLARS.	531.04	635.39	629.39	915.50	793.26	1 044.57
FARMS BY VALUE:							
LESS THAN $10,000		9	4	4	31	26	-
$10,000 TO $19,999		8	5	39	41	40	-
$20,000 TO $39,999		4	5	22	74	28	-
$40,000 TO $69,999		26	29	35	66	25	-
$70,000 TO $99,999		4	12	-	26	9	-
$100,000 TO $149,999		-	8	8	15	16	-
$150,000 TO $199,999		7	17	-	-	5	-
$200,000 TO $499,999		7	-	-	5	20	-
$500,000 OR MORE		-	-	-	6	-	1
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS.	50	88	68	178	85	1
	ACRES.	3 423	4 540	1 539	3 131	1 800	534
1 TO 9 ACRES	FARMS.	4	7	17	70	33	-
10 TO 19 ACRES	FARMS.	8	9	19	47	14	-
20 TO 29 ACRES	FARMS.	3	10	9	25	15	-
30 TO 49 ACRES	FARMS.	9	27	16	26	15	-
50 TO 99 ACRES	FARMS.	15	27	7	10	8	-
100 TO 199 ACRES	FARMS.	8	5	-	-	-	-
200 TO 499 ACRES	FARMS.	3	3	-	-	-	-
500 TO 999 ACRES	FARMS.	-	-	-	-	-	1
1,000 ACRES OR MORE	FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	36	68	56	157	70	1
	ACRES.	1 499	2 002	1 378	2 900	1 210	71
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	16	25	14	50	27	-
	ACRES.	371	497	193	1 071	675	-
CROP FAILURE	FARMS.	8	11	7	23	5	-
	ACRES.	83	135	87	180	53	-
IDLE CROPLAND	FARMS.	20	32	30	88	43	-
	ACRES.	391	863	535	1 816	1 056	-
WOODLAND PASTURED	FARMS.	12	25	18	56	19	-
	ACRES.	150	380	218	604	237	-
WOODLAND NOT PASTURED	FARMS.	35	75	48	134	58	-
	ACRES.	2 382	2 067	2 888	3 055	1 419	-
OTHER PASTURE (SEE TEXT)	FARMS.	23	42	33	88	41	1
	ACRES.	846	2 391	867	1 825	936	114
IMPROVED PASTURE	FARMS.	10	17	6	25	7	1
	ACRES.	314	680	72	382	104	114
IRRIGATED LAND IN FARMS	FARMS.	2	-	2	2	1	-
	ACRES.	114	-	17	29	6	-
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	4	17	4	6	8	-
	ACRES.	48	500	172	6	96	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	-	9	6	5	-	-
	ACRES.	-	705	24	35	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	10	15	3	37	9	1
	NUMBER.	10	25	3	47	9	2
	ACRES.	7	13	3	43	51	2
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS.	4	9	4	-	-	-
FEED GRAINS	FARMS.	19	19	28	19	5	-
FARMS BY SIZE							
LESS THAN 10 ACRES		2	8	14	20	13	-
10 TO 49 ACRES		18	25	37	125	47	-
50 TO 69 ACRES		4	15	15	24	15	-
70 TO 99 ACRES		7	20	15	42	20	-
100 TO 139 ACRES		8	16	9	34	19	-
140 TO 179 ACRES		5	13	5	4	8	-
180 TO 219 ACRES		8	3	4	8	3	-
220 TO 259 ACRES		3	5	1	4	2	-
260 TO 499 ACRES		7	10	4	4	1	-
500 TO 699 ACRES		2	3	2	-	-	-
700 TO 999 ACRES		-	-	-	-	-	1
1,000 TO 1,999 ACRES		1	-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		42	80	81	216	116	-
PART OWNERS		17	22	15	28	8	-
ALL TENANTS		5	15	10	21	4	-
CASH TENANTS		9	7	4	5	6	-
SHARE-CASH TENANTS		-	-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		4	9	9	6	-	-
WHITE FARM OPERATORS:							
FULL OWNERS		40	79	72	208	111	-
PART OWNERS		16	20	13	25	7	-
ALL TENANTS		5	15	9	20	4	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		2	1	9	8	5	-
PART OWNERS		1	2	2	3	1	-
ALL TENANTS		-	-	1	1	-	-

X NOT APPLICABLE.

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

Part 9.—Livestock Farms Other Than Poultry and 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.	10 641	373	27	32	61
PERSONS.	37 041	1 108	96	163	159
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	36 590	1 036	96	163	139
NONWHITE	451	72	-	-	20
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	22 301	712	45	67	122
PART OWNERS AND MANAGERS	10 401	228	40	96	18
ALL TENANTS	4 339	168	11	-	19
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	105	5	-	-	-
25 TO 34 YEARS	755	26	3	5	5
35 TO 44 YEARS	2 112	81	4	15	12
45 TO 54 YEARS	2 962	134	14	8	20
55 TO 64 YEARS	2 694	115	12	8	8
65 YEARS AND OVER	2 013	58	2	3	11
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 183	18	-	-	6
5 TO 9 YEARS	1 633	39	3	12	-
10 TO 14 YEARS	1 871	42	6	9	-
15 TO 19 YEARS	1 764	33	10	1	12
20 TO 24 YEARS	784	30	4	4	9
25 TO 34 YEARS	1 415	40	2	4	-
35 TO 44 YEARS	2 432	61	3	22	8
45 TO 54 YEARS	3 070	119	15	6	32
55 TO 64 YEARS	2 899	120	8	8	2
65 YEARS AND OVER	2 391	79	1	5	17
FEMALE:					
UNDER 5 YEARS	1 075	30	2	18	-
5 TO 9 YEARS	1 438	37	7	14	-
10 TO 14 YEARS	1 820	37	6	9	4
15 TO 19 YEARS	1 574	35	1	4	9
20 TO 24 YEARS	673	9	1	-	4
25 TO 34 YEARS	1 330	28	2	15	-
35 TO 44 YEARS	2 648	90	10	15	18
45 TO 54 YEARS	2 826	92	12	8	25
55 TO 64 YEARS	2 376	104	3	4	9
65 YEARS AND OVER	1 839	65	-	5	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	494	30	1	-	-
5 TO 7 YEARS	1 270	26	2	1	-
8 YEARS	2 423	114	10	9	22
HIGH SCHOOL: 1 TO 3 YEARS	1 912	72	1	12	17
4 YEARS	3 038	67	7	6	16
COLLEGE: 1 TO 3 YEARS	744	34	4	-	1
4 YEARS OR MORE	760	30	2	4	5
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	124	-	-	-	-
5 TO 7 YEARS	176	-	-	-	-
8 YEARS	494	4	-	4	-
HIGH SCHOOL: 1 TO 3 YEARS	2 441	45	6	4	15
4 YEARS	1 759	55	11	5	15
COLLEGE: 1 TO 3 YEARS	390	9	-	-	4
4 YEARS OR MORE	116	7	3	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 123	52	2	-	-
5 TO 7 YEARS	2 258	62	4	2	-
8 YEARS	4 883	214	17	17	33
HIGH SCHOOL: 1 TO 3 YEARS	3 916	137	9	33	18
4 YEARS	7 605	199	12	36	49
COLLEGE: 1 TO 3 YEARS	1 826	61	4	-	5
4 YEARS OR MORE	1 615	73	8	4	10
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	-	-	-	-
5 TO 7 YEARS	63	-	-	-	-
8 YEARS	175	7	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	447	24	-	9	-
4 YEARS	1 416	23	1	10	-
COLLEGE: 1 TO 3 YEARS	320	1	1	-	-
4 YEARS OR MORE	271	13	2	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	904	44	1	-	-
5 TO 7 YEARS	1 476	59	1	2	-
8 YEARS	2 790	133	10	8	17
HIGH SCHOOL: 1 TO 3 YEARS	1 360	60	-	12	6
4 YEARS	1 926	42	-	-	9
COLLEGE: 1 TO 3 YEARS	540	18	-	-	-
4 YEARS OR MORE	509	12	-	-	-

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

Part 9.—Livestock Farms Other Than Poultry and 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.	65	80	108	264	169	1
PERSONS.	206	213	271	1 078	423	2
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	206	201	231	1 078	419	2
NONWHITE	-	12	40	-	4	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	109	149	220	849	353	-
PART OWNERS AND MANAGERS	38	20	16	201	52	2
ALL TENANTS	59	44	35	28	18	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	1	2	2	-	-
25 TO 34 YEARS	1	6	6	13	-	-
35 TO 44 YEARS	11	26	13	79	-	-
45 TO 54 YEARS	20	34	38	95	-	1
55 TO 64 YEARS	17	23	47	76	-	-
65 YEARS AND OVER	14	28	-	-	128	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	-	-	12	34	15	-
5 TO 9 YEARS	8	4	12	83	-	-
10 TO 14 YEARS	10	10	7	99	18	-
15 TO 19 YEARS	9	1	-	80	20	-
20 TO 24 YEARS	8	5	-	16	6	-
25 TO 34 YEARS	-	19	15	17	9	-
35 TO 44 YEARS	9	14	5	70	6	-
45 TO 54 YEARS	12	24	30	103	-	1
55 TO 64 YEARS	18	22	62	83	-	-
65 YEARS AND OVER	23	28	5	4	159	-
FEMALE:						
UNDER 5 YEARS	5	5	-	38	5	-
5 TO 9 YEARS	15	1	-	39	-	-
10 TO 14 YEARS	7	-	11	67	5	-
15 TO 19 YEARS	5	-	16	46	5	-
20 TO 24 YEARS	4	-	-	30	4	-
25 TO 34 YEARS	5	-	6	14	5	-
35 TO 44 YEARS	14	20	13	126	-	-
45 TO 54 YEARS	16	9	22	57	22	1
55 TO 64 YEARS	8	39	41	59	57	-
65 YEARS AND OVER	30	12	14	13	87	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	18	11	-	18	-
5 TO 7 YEARS	13	-	10	15	18	-
8 YEARS	13	22	38	49	36	-
HIGH SCHOOL: 1 TO 3 YEARS	10	11	21	24	26	-
4 YEARS	14	19	5	76	50	1
COLLEGE: 1 TO 3 YEARS	8	10	11	21	16	-
4 YEARS OR MORE	7	-	12	79	5	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	16	-	-
5 TO 7 YEARS	-	-	-	6	-	-
8 YEARS	-	-	-	16	6	-
HIGH SCHOOL: 1 TO 3 YEARS	14	1	5	114	20	-
4 YEARS	8	-	16	56	5	-
COLLEGE: 1 TO 3 YEARS	-	5	-	13	4	-
4 YEARS OR MORE	4	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	17	22	11	6	40	-
5 TO 7 YEARS	13	19	24	24	27	-
8 YEARS	26	63	58	89	71	-
HIGH SCHOOL: 1 TO 3 YEARS	18	23	36	65	41	-
4 YEARS	30	34	38	195	124	2
COLLEGE: 1 TO 3 YEARS	13	15	24	58	30	-
4 YEARS OR MORE	18	11	22	109	12	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	6	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	7	-	5	5	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	15	-	-	-
4 YEARS	1	5	6	17	5	-
COLLEGE: 1 TO 3 YEARS	-	-	-	3	-	-
4 YEARS OR MORE	4	7	-	-	4	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	17	22	4	-	38	-
5 TO 7 YEARS	13	19	24	24	27	-
8 YEARS	17	35	46	39	61	-
HIGH SCHOOL: 1 TO 3 YEARS	12	15	15	9	41	-
4 YEARS	12	-	21	45	103	-
COLLEGE: 1 TO 3 YEARS	8	10	-	10	25	-
4 YEARS OR MORE	-	-	12	32	8	-

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

Part 9.—Livestock Farms Other Than Poultry and 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.	7 454	258	14	19	40
	DOLLARS.	39 537 238	1 442 094	75 280	75 864	246 638
WAGES AND SALARIES.	HOUSEHOLDS.	4 602	145	8	18	8
	DOLLARS.	25 115 151	735 914	16 400	37 384	105 200
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 205	55	3	5	12
	DOLLARS.	6 417 771	308 000	20 800	15 600	104 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 391	75	-	4	7
	DOLLARS.	2 878 159	159 162	-	17 744	7 272
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 681	112	10	4	20
	DOLLARS.	5 126 157	239 018	38 080	5 136	30 166
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	702	19	1	-	3
	DOLLARS.	163 571	3 377	100	-	750
$500 TO $999.	HOUSEHOLDS.	621	27	-	4	-
	DOLLARS.	455 833	19 248	-	2 400	-
$1,000 TO $1,499.	HOUSEHOLDS.	686	10	1	-	4
	DOLLARS.	829 406	10 690	1 000	-	4 000
$1,500 TO $1,999.	HOUSEHOLDS.	506	27	8	6	-
	DOLLARS.	860 824	47 250	14 240	9 600	-
$2,000 TO $2,999.	HOUSEHOLDS.	715	47	-	4	15
	DOLLARS.	1 787 293	114 893	-	9 736	34 524
$3,000 TO $3,999.	HOUSEHOLDS.	461	10	1	-	4
	DOLLARS.	1 535 666	30 396	3 000	-	12 156
$4,000 TO $4,999.	HOUSEHOLDS.	660	18	1	-	1
	DOLLARS.	2 951 061	77 460	4 840	-	4 400
$5,000 AND OVER	HOUSEHOLDS.	3 103	100	2	5	13
	DOLLARS.	30 953 584	1 138 780	52 100	54 128	190 808
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	3 173	129	-	-	7
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	3 853	139	2	18	11
	DOLLARS.	12 846 334	514 793	17 100	30 648	70 964
WAGES AND SALARIES.	HOUSEHOLDS.	2 558	90	2	14	1
	DOLLARS.	10 062 364	325 890	9 300	13 000	10 800
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	325	25	1	4	6
	DOLLARS.	1 207 840	157 900	7 800	3 600	59 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 194	46	-	4	1
	DOLLARS.	952 354	30 847	-	14 048	1 008
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	452	4	-	-	4
	DOLLARS.	623 776	156	-	-	156
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		7 568	283	26	27	41
TOTAL HOURS		363 019	13 169	1 624	1 720	2 138
BY NUMBER OF HOURS WORKED:						
NONE.		3 073	90	1	5	20
1 TO 14 HOURS		1 194	48	-	-	12
15 TO 39 HOURS.		1 286	36	1	-	-
40 TO 59 HOURS.		1 962	82	3	-	11
60 HOURS OR MORE.		3 126	117	22	27	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		1 676	50	14	5	4
PERSONS		2 359	54	14	5	4
TOTAL HOURS		17 724	403	93	13	48
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		3 184	101	9	15	8
PERSONS		4 391	122	14	20	10
TOTAL HOURS		197 143	4 837	669	1 066	393
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		3 578	95	7	4	14
LESS THAN 25 DAYS		375	19	5	-	-
25 TO 99 DAYS		405	23	1	-	-
100 TO 149 DAYS		223	-	-	-	-
150 TO 199 DAYS		189	1	-	-	-
200 DAYS OR MORE.		2 386	52	1	4	14
TOTAL DAYS WORKED		685 779	13 520	390	1 000	3 090
ON ANOTHER FARM		22 587	50	-	-	-
AT NONFARM JOBS		663 192	13 470	390	1 000	3 090
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		2 684	98	2	14	2
NUMBER OF PERSONS		3 499	111	3	18	6
MALE.		1 314	46	2	4	4
FEMALE.		2 185	65	1	14	2
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		459	13	-	8	-
25 TO 99 DAYS		901	24	1	4	1
100 TO 199 DAYS		700	26	1	6	3
200 DAYS OR MORE.		1 439	48	1	-	2
TOTAL DAYS WORKED		544 817	17 920	421	1 228	989
ON ANOTHER FARM		47 021	2 136	-	-	-
AT NONFARM JOBS		497 796	15 784	421	1 228	989

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

Part 9.—Livestock Farms Other Than Poultry and 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.	47	76	62	264	160	-
	DOLLARS.	380 309	498 833	165 170	2 751 279	629 407	-
WAGES AND SALARIES.	HOUSEHOLDS.	31	59	21	230	72	-
	DOLLARS.	237 630	292 340	46 960	2 167 609	384 835	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	8	17	10	59	28	-
	DOLLARS.	109 500	52 600	5 500	359 358	111 100	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	18	32	14	23	97	-
	DOLLARS.	11 078	55 688	67 380	84 682	111 877	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	23	24	31	59	28	-
	DOLLARS.	22 101	98 205	45 330	139 630	21 595	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	9	-	6	-	19	-
	DOLLARS.	1 987	-	540	-	2 800	-
$500 TO $999	HOUSEHOLDS.	8	-	15	13	6	-
	DOLLARS.	6 528	-	10 320	8 900	4 200	-
$1,000 TO $1,499	HOUSEHOLDS.	-	-	5	6	26	-
	DOLLARS.	-	-	5 690	8 298	28 895	-
$1,500 TO $1,999	HOUSEHOLDS.	9	-	4	5	11	-
	DOLLARS.	17 018	-	6 392	9 000	17 884	-
$2,000 TO $2,999	HOUSEHOLDS.	-	10	18	14	28	-
	DOLLARS.	-	26 005	44 628	33 740	74 279	-
$3,000 TO $3,999	HOUSEHOLDS.	-	5	-	-	6	-
	DOLLARS.	-	15 240	-	-	21 274	-
$4,000 TO $4,999	HOUSEHOLDS.	-	16	-	26	9	-
	DOLLARS.	-	68 220	-	118 540	43 000	-
$5,000 AND OVER	HOUSEHOLDS.	21	45	14	200	55	-
	DOLLARS.	354 776	389 368	97 600	2 572 801	437 075	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	13	61	48	249	135	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	29	64	15	99	67	-
	DOLLARS.	144 052	215 769	36 260	420 684	131 404	-
WAGES AND SALARIES.	HOUSEHOLDS.	20	38	15	95	35	-
	DOLLARS.	94 230	162 300	36 260	399 479	104 387	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	7	7	-	4	4	-
	DOLLARS.	45 500	42 000	-	13 520	14 400	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	9	32	-	11	36	-
	DOLLARS.	4 322	11 469	-	5 685	12 617	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	-	-	-	4	-	-
	DOLLARS.	-	-	-	2 000	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		47	68	74	191	133	1
TOTAL HOURS		2 328	2 346	3 013	3 079	4 608	60
BY NUMBER OF HOURS WORKED:							
NONE		18	12	34	73	36	-
1 TO 14 HOURS		4	22	10	111	38	-
15 TO 39 HOURS		11	10	14	64	34	-
40 TO 59 HOURS		15	22	31	11	24	-
60 HOURS OR MORE		17	14	19	5	37	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		8	15	4	73	4	-
PERSONS		12	15	4	145	4	-
TOTAL HOURS		76	133	40	922	8	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		21	38	10	40	35	-
PERSONS		30	38	10	60	40	-
TOTAL HOURS		854	1 295	560	1 879	1 536	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		22	37	11	264	47	-
LESS THAN 25 DAYS		5	9	-	-	4	-
25 TO 99 DAYS		11	-	11	-	6	-
100 TO 149 DAYS		-	-	-	11	-	-
150 TO 199 DAYS		-	1	-	5	-	-
200 DAYS OR MORE		6	27	-	248	37	-
TOTAL DAYS WORKED		2 230	6 160	650	65 345	9 990	-
ON ANOTHER FARM		50	-	-	2 307	360	-
AT NONFARM JOBS		2 180	6 160	650	63 038	9 630	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		20	45	15	99	39	-
NUMBER OF PERSONS		24	45	15	142	48	-
MALE		4	32	-	55	20	-
FEMALE		20	13	15	87	28	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		5	-	-	19	9	-
25 TO 99 DAYS		-	8	10	27	15	-
100 TO 199 DAYS		11	5	-	25	9	-
200 DAYS OR MORE		8	32	5	71	15	-
TOTAL DAYS WORKED		3 132	10 080	2 070	26 116	7 027	-
ON ANOTHER FARM		-	1 896	240	1 945	-	-
AT NONFARM JOBS		3 132	8 184	1 830	24 171	7 027	-

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

Part 9.—Livestock Farms Other Than Poultry and 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	9 663	313	26	28	52
	NUMBER	15 081	532	66	62	97
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 603	334	27	31	61
	NUMBER	17 323	807	189	142	133
TRACTORS	FARMS	9 051	313	25	32	43
	NUMBER	25 883	845	83	97	147
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 429	313	25	32	43
	NUMBER	22 042	734	81	85	135
1 TRACTOR	FARMS	2 699	100	5	8	13
2 TRACTORS	FARMS	2 053	92	6	5	3
3 TRACTORS	FARMS	1 711	60	2	10	7
4 TRACTORS	FARMS	1 001	50	8	8	14
5 TRACTORS OR MORE	FARMS	965	11	4	1	6
WHEEL TRACTORS	FARMS	8 357	309	21	32	43
	NUMBER	21 223	670	66	76	118
CRAWLER TRACTORS	FARMS	688	57	9	9	16
	NUMBER	819	64	15	9	17
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 099	77	2	4	9
	NUMBER	3 841	111	2	12	12
GRAIN AND BEAN COMBINES	FARMS	1 633	44	6	10	5
	NUMBER	1 726	45	7	10	5
PULL-TYPE	FARMS	1 214	35	5	6	5
	NUMBER	1 240	35	5	6	5
SELF-PROPELLED	FARMS	459	9	1	4	-
	NUMBER	486	10	2	4	-
PICKUP BALERS	FARMS	2 983	173	13	14	29
	NUMBER	3 073	175	14	14	30
HAY CONDITIONERS	FARMS	1 468	84	4	15	16
	NUMBER	1 487	85	5	15	16
CROP DRIERS	FARMS	197	6	2	4	-
	NUMBER	208	6	2	4	-
CORNPICKERS	FARMS	1 921	94	11	14	8
	NUMBER	2 029	95	12	14	8
FIELD FORAGE HARVESTERS	FARMS	1 734	103	8	14	25
	NUMBER	2 181	133	15	20	42
CYLINDER OR FLYWHEEL TYPE	FARMS	1 656	99	8	14	25
	NUMBER	1 811	110	9	14	35
FLAIL TYPE	FARMS	370	23	6	6	7
	NUMBER	370	23	6	6	7
TELEPHONE	FARMS	10 047	340	27	32	57
TELEVISION SET	FARMS	9 886	350	24	32	51
HOME FREEZER	FARMS	7 339	275	21	19	46
MILKING MACHINE	FARMS	1 982	18	4	-	-
BULK MILK TANK	FARMS	1 365	4	4	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 641	104	23	26	27
	PERSONS	13 020	343	174	74	59
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 579	33	-	4	5
2		762	26	-	9	17
3 OR 4		632	25	7	9	5
5 TO 9		419	12	8	4	-
10 OR MORE		249	8	8	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	290	12	-	-	-
	ACRES	11 118	84	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 068	44	-	10	4
	ACRES	33 584	839	-	330	112
VEGETABLES GROWN FOR SALE	FARMS	1 964	9	-	-	-
	ACRES	86 673	75	-	-	-
FRUITS AND NUTS	FARMS	516	11	-	-	4
	ACRES	26 825	114	-	-	56
SEED CROPS AND OTHER CROPS	FARMS	889	-	-	-	-
	ACRES	34 555	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 072	73	10	14	4
	ACRES	98 049	2 268	607	754	140
CORN	FARMS	1 286	72	9	14	4
	ACRES	47 538	2 131	590	694	140
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	157	-	-	-	-
	ACRES	3 963	-	-	-	-
OTHER CROPS	FARMS	821	4	-	-	-
	ACRES	45 999	60	-	-	-
PASTURELAND	FARMS	42	7	1	6	-
	ACRES	549	77	17	60	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	894	68	7	14	5
	NUMBER	31 940	5 121	1 860	1 260	529
HOGS, SHEEP, AND GOATS	FARMS	189	40	3	-	14
	NUMBER	54 174	45 211	28 293	-	14 200

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

Part 9.—Livestock Farms Other Than Poultry and 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	54	76	77	242	137	1
	NUMBER	84	105	118	443	214	2
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	61	80	74	193	115	1
	NUMBER	107	136	100	235	136	4
TRACTORS	FARMS	57	69	87	239	144	1
	NUMBER	129	221	168	508	282	4
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	57	69	87	235	139	1
	NUMBER	114	175	144	367	212	3
1 TRACTOR	FARMS	13	11	50	150	89	-
2 TRACTORS	FARMS	31	24	23	48	27	-
3 TRACTORS	FARMS	13	20	8	32	23	1
4 TRACTORS	FARMS	-	14	6	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	5	-	-
WHEEL TRACTORS	FARMS	57	69	87	235	139	1
	NUMBER	110	156	144	362	207	3
CRAWLER TRACTORS	FARMS	4	19	-	5	5	-
	NUMBER	4	19	-	5	5	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	15	23	24	108	53	1
	NUMBER	15	46	24	141	70	1
GRAIN AND BEAN COMBINES	FARMS	12	6	5	11	15	-
	NUMBER	12	6	5	11	15	-
PULL-TYPE	FARMS	8	6	5	11	15	-
	NUMBER	8	6	5	11	15	-
SELF-PROPELLED	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
PICKUP BALERS	FARMS	48	53	16	77	40	1
	NUMBER	48	53	16	77	40	1
HAY CONDITIONERS	FARMS	27	22	-	21	-	-
	NUMBER	27	22	-	21	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	29	27	5	46	15	1
	NUMBER	29	27	5	46	15	1
FIELD FORAGE HARVESTERS	FARMS	12	31	13	9	11	1
	NUMBER	12	31	13	9	11	1
CYLINDER OR FLYWHEEL TYPE	FARMS	8	31	13	9	11	1
	NUMBER	8	31	13	9	11	1
FLAIL TYPE	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
TELEPHONE	FARMS	65	74	85	249	152	1
TELEVISION SET	FARMS	64	80	99	248	169	1
HOME FREEZER	FARMS	52	68	69	210	144	1
MILKING MACHINE	FARMS	8	6	-	12	7	-
BULK MILK TANK	FARMS	-	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	18	10	-	14	21	1
	PERSONS	26	10	-	14	21	3
FARMS REPORTING BY NUMBER OF WORKERS:							
1		14	10	-	14	21	-
2		-	-	-	-	-	-
3 OR 4		4	-	-	-	-	1
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	5	1	6	-	-	-
	ACRES	50	10	24	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	11	14	5	9	-	-
	ACRES	152	180	65	110	-	-
VEGETABLES GROWN FOR SALE	FARMS	4	5	-	-	-	-
	ACRES	72	3	-	-	-	-
FRUITS AND NUTS	FARMS	-	4	3	-	5	1
	ACRES	-	40	18	-	50	55
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	17	25	3	17	5	-
	ACRES	390	359	18	197	100	-
CORN	FARMS	17	25	3	17	-	-
	ACRES	330	359	18	197	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	4	-	-	-	-	-
	ACRES	60	-	-	-	-	-
PASTURELAND	FARMS	-	-	-	-	5	-
	ACRES	-	-	-	-	100	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	18	19	5	63	18	1
	NUMBER	652	770	50	755	76	241
HOGS, SHEEP, AND GOATS	FARMS	13	4	6	32	8	1
	NUMBER	2 348	172	198	461	130	2 000

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

Part 9.—Livestock Farms Other Than Poultry and 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	6 835	173	12	18	25
	ACRES	458 268	9 791	1 862	2 084	1 818
	TONS	169 561	2 262	363	440	432
DRY MATERIALS	FARMS	6 803	173	12	18	25
	TONS	166 541	2 230	363	408	432
LIQUID MATERIALS	FARMS	258	14	-	10	-
	TONS	3 020	32	-	31	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 310	129	7	14	21
	ACRES	89 347	4 078	810	810	828
DRY MATERIALS	FARMS	2 297	129	7	14	21
	TONS	19 553	859	160	135	204
LIQUID MATERIALS	FARMS	46	10	-	10	-
	TONS	82	20	-	20	-
OTHER PASTURE (NOT CROPLAND)	FARMS	592	27	-	8	4
	ACRES	13 479	329	-	84	120
DRY MATERIALS	FARMS	571	27	-	8	4
	TONS	2 691	58	-	15	12
LIQUID MATERIALS	FARMS	9	-	-	-	-
	TONS	7	-	-	-	-
CORN	FARMS	3 083	126	11	18	14
	ACRES	98 954	3 717	733	754	608
DRY MATERIALS	FARMS	3 061	126	11	18	14
	TONS	25 412	906	135	163	165
LIQUID MATERIALS	FARMS	125	10	-	10	-
	TONS	564	11	-	11	-
WHEAT	FARMS	1 529	41	1	4	4
	ACRES	36 743	774	100	240	92
DRY MATERIALS	FARMS	1 509	41	1	4	4
	TONS	6 823	162	5	60	15
LIQUID MATERIALS	FARMS	45	4	-	-	-
	TONS	64	1	-	-	-
IRISH POTATOES	FARMS	302	-	-	-	-
	ACRES	15 245	-	-	-	-
DRY MATERIALS	FARMS	302	-	-	-	-
	TONS	16 872	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	4 485	51	5	4	7
	ACRES	208 850	893	219	196	170
DRY MATERIALS	FARMS	4 445	51	5	4	7
	TONS	95 214	250	63	36	37
LIQUID MATERIALS	FARMS	98	-	-	-	-
	TONS	2 303	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	3 135	105	10	15	22
	ACRES	103 274	2 512	480	290	902
	TONS	111 947	3 562	608	376	1 617
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	10 619	373	27	32	61
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 837	315	24	28	57
	DOLLARS	46 152 475	631 244	261 493	72 756	103 848
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	872	42	-	-	16
$200 TO $999	FARMS	1 068	122	3	4	16
$1,000 TO $1,999	FARMS	527	77	2	14	11
$2,000 TO $4,999	FARMS	1 063	52	7	5	9
$5,000 TO $9,999	FARMS	991	15	6	5	4
$10,000 TO $19,999	FARMS	727	2	1	-	1
$20,000 AND OVER	FARMS	589	5	5	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 869	254	13	27	51
50 TO 99 TONS	FARMS	915	6	6	-	-
100 TO 199 TONS	FARMS	649	-	-	-	-
200 TO 499 TONS	FARMS	570	5	5	-	-
500 TONS OR MORE	FARMS	188	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 074	209	27	27	35
	DOLLARS	11 199 188	2 628 055	2 153 036	166 340	229 142
$1 TO $999	FARMS	2 065	101	-	4	7
$1,000 TO $2,499	FARMS	1 003	36	1	-	5
$2,500 TO $4,999	FARMS	500	17	-	8	9
$5,000 TO $9,999	FARMS	304	16	-	9	7
$10,000 TO $19,999	FARMS	131	13	6	6	1
$20,000 AND OVER	FARMS	71	26	20	-	6
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 363	191	14	19	25
	DOLLARS	6 853 573	46 297	6 422	8 871	10 378
$1 TO $99	FARMS	2 053	69	6	4	-
$100 TO $499	FARMS	3 154	102	5	5	18
$500 TO $999	FARMS	1 017	13	1	6	6
$1,000 TO $1,999	FARMS	534	6	1	4	1
$2,000 AND OVER	FARMS	605	1	1	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 406	194	12	19	25
	DOLLARS	11 868 547	196 154	38 993	41 702	30 200
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	10 131	362	27	32	61
	DOLLARS	9 002 456	336 764	145 874	62 678	55 767
$1 TO $99	FARMS	1 379	70	-	-	6
$100 TO $499	FARMS	3 840	162	4	-	20
$500 TO $999	FARMS	2 295	55	-	11	12
$1,000 TO $4,999	FARMS	2 452	62	10	21	23
$5,000 AND OVER	FARMS	165	13	13	-	-

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

Part 9.—Livestock Farms Other Than Poultry and 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	46	46	26	123	34	1
	ACRES	2 014	1 666	347	1 874	388	411
	TONS	523	398	106	446	97	67
DRY MATERIALS	FARMS	46	46	26	123	34	1
	TONS	523	398	106	446	97	67
LIQUID MATERIALS	FARMS	-	4	-	-	-	-
	TONS	-	1	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	35	45	7	67	25	1
	ACRES	752	838	40	701	276	300
DRY MATERIALS	FARMS	35	45	7	67	25	1
	TONS	158	192	10	160	70	45
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	15	-	25	11	-
	ACRES	-	125	-	311	32	-
DRY MATERIALS	FARMS	-	15	-	25	11	-
	TONS	-	31	-	73	11	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	40	25	18	63	5	1
	ACRES	1 002	404	216	573	30	56
DRY MATERIALS	FARMS	40	25	18	63	5	1
	TONS	289	86	68	175	3	12
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	8	15	9	11	-	-
	ACRES	84	195	63	118	-	-
DRY MATERIALS	FARMS	8	15	9	11	-	-
	TONS	25	43	14	15	-	-
LIQUID MATERIALS	FARMS	-	4	-	-	-	-
	TONS	-	1	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	8	17	10	18	9	1
	ACRES	176	104	28	172	50	55
DRY MATERIALS	FARMS	8	17	10	18	9	1
	TONS	51	48	15	23	13	10
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	21	27	10	90	48	1
	ACRES	502	310	28	1 040	488	100
	TONS	666	285	10	970	746	100
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	65	80	108	264	169	1
FEED FOR LIVESTOCK AND POULTRY	FARMS	55	75	76	202	135	1
	DOLLARS	75 202	69 224	48 721	97 893	59 804	40 000
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	12	-	14	57	49	-
$200 TO $999	FARMS	11	44	44	130	74	-
$1,000 TO $1,999	FARMS	23	15	12	4	8	-
$2,000 TO $4,999	FARMS	9	16	6	11	4	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	41	71	51	167	114	-
50 TO 99 TONS	FARMS	-	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	1
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	29	56	35	107	67	1
	DOLLARS	30 276	38 308	10 953	46 641	20 879	13 500
$1 TO $999	FARMS	12	43	35	98	57	-
$1,000 TO $2,499	FARMS	17	13	-	9	10	-
$2,500 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	47	50	36	112	49	1
	DOLLARS	9 505	8 725	2 396	9 156	3 543	300
$1 TO $99	FARMS	12	14	33	79	38	-
$100 TO $499	FARMS	35	36	3	33	11	1
$500 TO $999	FARMS	-	-	-	-	-	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	46	60	32	140	49	1
	DOLLARS	43 020	34 618	7 621	28 529	9 018	4 500
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	65	80	97	221	127	1
	DOLLARS	30 362	23 287	18 796	43 229	25 568	3 300
$1 TO $99	FARMS	8	17	39	83	54	-
$100 TO $499	FARMS	36	48	54	117	57	-
$500 TO $999	FARMS	17	15	-	16	11	-
$1,000 TO $4,999	FARMS	4	-	4	5	5	1
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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

Part 9.—Livestock Farms Other Than Poultry and 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	3 687	153	7	11	33
	DOLLARS	2 432 751	57 527	15 574	6 260	12 856
$1 TO $199	FARMS	1 791	62	1	6	10
$200 TO $499	FARMS	1 057	64	1	1	12
$500 TO $999	FARMS	459	6	2	-	4
$1,000 TO $1,999	FARMS	188	18	-	4	7
$2,000 TO $2,499	FARMS	41	2	2	-	-
$2,500 TO $4,999	FARMS	69	-	-	-	-
$5,000 TO $9,999	FARMS	47	-	-	-	-
$10,000 AND OVER	FARMS	35	1	1	-	-
HIRED LABOR	FARMS	6 551	207	27	32	51
	DOLLARS	41 052 478	1 149 258	637 515	264 920	169 660
$1 TO $199	FARMS	779	41	-	-	7
$200 TO $499	FARMS	788	32	4	6	6
$500 TO $999	FARMS	731	25	-	-	-
$1,000 TO $2,499	FARMS	1 185	30	-	-	18
$2,500 TO $4,999	FARMS	1 205	22	-	8	4
$5,000 TO $9,999	FARMS	894	24	2	6	16
$10,000 TO $19,999	FARMS	560	18	6	12	-
$20,000 TO $49,999	FARMS	311	13	13	-	-
$50,000 AND OVER	FARMS	98	2	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		215 610 922	7 259 378	4 438 908	1 074 477	752 732
AVERAGE PER FARM		20 262	17 325	126 825	27 550	13 442
ALL CROPS		107 802 182	339 632	86 608	85 943	42 479
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		20 652 970	294 244	76 937	71 598	41 532
VEGETABLES		36 883 052	23 422	5 000	7 200	-
FRUITS AND NUTS		22 050 368	15 291	4 171	7 020	947
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		28 215 792	6 675	500	125	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		107 364 954	6 914 221	4 352 300	984 534	710 253
POULTRY AND POULTRY PRODUCTS		43 995 935	26 525	8 160	8 949	360
DAIRY PRODUCTS		48 985 692	152 092	111 836	11 726	18 658
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		14 383 327	6 735 604	4 232 304	963 859	691 235
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	3 500	251	14	16	28
	NUMBER	152 508	10 529	2 486	1 410	1 516
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 068	192	11	9	19
	NUMBER	103 592	3 239	729	305	485
MILK COWS	FARMS	2 630	86	5	4	6
	NUMBER	96 931	684	406	26	17
HEIFERS AND HEIFER CALVES	FARMS	2 687	195	10	10	19
	NUMBER	37 780	2 952	313	319	433
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 004	200	11	15	23
	NUMBER	11 136	4 338	1 444	786	598
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES: LESS THAN 10		1 005	57	2	3	7
10 TO 19		331	54	1	-	4
20 TO 49		869	84	1	4	5
50 TO 99		1 005	35	3	4	7
100 TO 199		245	14	2	4	4
200 TO 499		40	5	3	1	1
500 OR MORE		5	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED: 1 TO 4		810	69	1	2	8
5 TO 9		186	48	1	2	3
10 TO 19		231	29	1	1	2
20 TO 29		306	17	1	-	2
30 TO 49		807	13	1	1	1
50 TO 99		615	12	3	3	2
100 TO 199		96	3	2	-	1
200 OR MORE		17	1	1	-	-
MILK COWS: 1 TO 4		625	62	1	3	4
5 TO 9		91	18	-	-	2
10 TO 19		154	1	-	-	-
20 TO 29		276	1	-	1	-
30 TO 49		793	-	-	-	-
50 TO 99		590	1	1	-	-
100 OR MORE		101	3	3	-	-
HOGS AND PIGS	FARMS	891	211	22	28	33
	NUMBER	121 644	105 875	53 538	20 891	18 082
USED OR TO BE USED FOR BREEDING	FARMS	431	151	11	20	29
	NUMBER	13 201	11 086	3 048	2 791	2 890
ALL OTHER HOGS AND PIGS	FARMS	839	203	22	28	33
	NUMBER	108 443	94 789	50 490	18 100	15 192
FARMS REPORTING BY NUMBER ON HAND: LESS THAN 10		488	28	-	2	3
10 TO 24		132	21	1	-	-
25 TO 99		122	43	-	2	2
100 TO 199		35	24	1	1	1
200 TO 499		54	37	-	6	10
500 OR MORE		60	58	20	17	17

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

Part 9.—Livestock Farms Other Than Poultry and 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.	37	27	38	98	37	-
DOLLARS.	11 916	4 598	6 323	15 442	2 290	-
$1 TO $199. . . . . FARMS.	12	10	23	55	33	-
$200 TO $499. . . . . FARMS.	18	17	15	43	4	-
$500 TO $999. . . . . FARMS.	-	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	7	-	-	-	-	-
$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.	33	37	27	72	45	1
DOLLARS.	51 536	23 265	2 362	46 396	41 818	12 000
$1 TO $199. . . . . FARMS.	-	10	24	44	18	-
$200 TO $499. . . . . FARMS.	8	5	3	14	6	-
$500 TO $999. . . . . FARMS.	7	18	-	-	10	-
$1,000 TO $2,499. . . . . FARMS.	8	4	-	8	6	-
$2,500 TO $4,999. . . . . FARMS.	10	-	-	-	5	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	6	-	-
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	1
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	458 860	424 124	110 277	215 131	104 750	116 645
AVERAGE PER FARM.	7 059	3 594	1 040	811	818	116 645
ALL CROPS	58 207	55 375	11 020	18 981	9 269	14 722
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	46 551	49 601	8 025	14 953	7 173	1 485
VEGETABLES.	6 992	2 765	1 465	2 407	1 175	500
FRUITS AND NUTS	164	2 459	530	584	829	12 737
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	4 500	550	1 000	1 037	92	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	400 503	367 449	99 182	195 309	95 424	101 923
POULTRY AND POULTRY PRODUCTS.	3 220	4 691	1 145	3 224	3 092	13 123
DAIRY PRODUCTS.	8 531	1 316	25	100	308	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	388 752	361 442	98 012	191 985	92 024	88 800
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	41	85	67	179	87	1
NUMBER.	1 673	2 460	984	2 036	861	241
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	31	69	53	128	73	-
NUMBER.	508	852	360	667	280	-
MILK COWS . . . . . FARMS.	8	35	28	61	50	-
NUMBER.	35	111	89	139	142	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	32	69	55	130	59	1
NUMBER.	511	972	404	773	368	241
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	29	75	47	122	49	-
NUMBER.	654	636	220	596	213	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	6	16	23	102	52	-
10 TO 19.	4	19	26	46	24	-
20 TO 49.	19	37	18	28	10	-
50 TO 99.	9	12	-	3	1	-
100 TO 199.	3	1	-	-	-	-
200 TO 499.	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	7	27	24	79	53	-
5 TO 9.	8	15	19	27	14	-
10 TO 19.	5	13	7	16	6	-
20 TO 29.	5	7	2	5	-	-
30 TO 49.	5	4	1	1	-	-
50 TO 99.	1	3	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	5	28	21	54	41	-
5 TO 9.	2	7	7	7	9	-
10 TO 19.	1	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	32	53	43	83	32	1
NUMBER.	6 539	5 210	1 615	1 761	654	419
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	25	36	30	45	21	1
NUMBER.	1 203	843	311	315	105	38
ALL OTHER HOGS AND PIGS . . . . . FARMS.	31	50	39	78	29	1
NUMBER.	5 336	4 367	1 304	1 446	549	381
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	2	10	11	36	15	-
10 TO 24.	2	9	9	23	7	-
25 TO 99.	7	13	19	22	10	-
100 TO 199.	8	10	3	2	-	-
200 TO 499.	10	10	1	-	-	1
500 OR MORE	3	1	-	-	-	-

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

Part 9.—Livestock Farms Other Than Poultry and 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	474	158	11	21	31
	LITTERS	17 194	14 165	5 102	3 332	3 341
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		134	13	-	1	3
3 TO 9 LITTERS		150	26	-	-	-
10 TO 19 LITTERS		60	21	-	-	-
20 TO 49 LITTERS		54	33	2	3	5
50 TO 99 LITTERS		35	27	1	4	9
100 LITTERS OR MORE		41	38	8	13	14
SHEEP AND LAMBS	FARMS	523	56	-	4	5
	NUMBER	9 903	1 781	-	45	194
LAMBS UNDER 1 YEAR OLD	FARMS	352	43	-	3	2
	NUMBER	2 447	439	-	7	32
SHEEP 1 YEAR OLD AND OVER	FARMS	488	54	-	3	5
	NUMBER	7 456	1 342	-	38	162
EWES	FARMS	465	54	-	3	5
	NUMBER	6 466	1 170	-	35	128
RAMS AND WETHERS	FARMS	369	46	-	2	4
	NUMBER	990	172	-	3	34
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 781	74	3	8	4
	NUMBER	7 187 522	8 040	1 725	1 920	200
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD		2 698	171	11	9	20
HOGS AND PIGS SOLD		303	150	21	23	29
SHEEP AND LAMBS SOLD		200	14	1	-	-
GOATS AND KIDS OR MOHAIR SOLD		8	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS	3 080	247	13	16	25
	NUMBER	109 965	12 880	5 619	1 281	1 444
	DOLLARS	7 608 264	2 184 710	1 178 934	249 712	253 552
CATTLE, NOT COUNTING CALVES	FARMS	2 512	219	13	13	24
	NUMBER	34 635	8 175	3 987	792	1 049
	DOLLARS	5 955 819	1 862 586	1 045 409	204 297	219 939
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4		860	39	-	1	-
5 TO 19		1 293	89	-	1	1
20 TO 49		262	57	-	2	13
50 TO 99		62	21	3	7	9
100 TO 199		18	5	2	2	1
200 OR MORE		17	8	8	-	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	227	61	3	6	7
	NUMBER	3 643	1 944	750	385	292
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20		185	39	-	1	1
20 TO 49		30	11	-	-	3
50 TO 99		7	7	-	4	3
100 TO 199		3	2	1	1	-
200 OR MORE		2	2	2	-	-
CALVES	FARMS	2 754	178	10	12	16
	NUMBER	75 330	4 705	1 632	489	395
	DOLLARS	1 652 445	322 124	133 525	45 415	33 613
FARMS REPORTING BY CALVES SOLD:						
1 TO 4		415	47	1	2	3
5 TO 19		815	80	-	5	6
20 TO 49		1 190	32	3	2	5
50 TO 99		279	10	-	2	2
100 TO 199		44	6	4	-	-
200 OR MORE		11	3	2	1	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS	160	24	1	3	1
	NUMBER	2 076	703	170	236	10
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20		133	17	-	2	1
20 TO 49		21	4	-	-	-
50 TO 99		3	1	-	-	-
100 TO 199		2	1	1	-	-
200 OR MORE		1	1	-	1	-
HOGS AND PIGS	FARMS	594	207	23	28	34
	NUMBER	179 835	158 239	98 675	26 462	16 881
	DOLLARS	4 942 374	4 411 937	2 991 370	680 789	418 272
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9		143	12	-	1	1
10 TO 49		186	29	-	-	1
50 TO 99		75	22	-	-	-
100 TO 199		55	32	-	2	1
200 TO 499		66	49	1	1	17
500 OR MORE		69	63	22	24	14

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

Part 9.—Livestock Farms Other Than Poultry and 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.	26	38	31	52	22	1
	LITTERS.	1 158	956	276	370	138	306
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		1	2	6	8	2	-
3 TO 9 LITTERS.		3	8	15	30	17	-
10 TO 19 LITTERS.		3	11	7	12	2	-
20 TO 49 LITTERS.		9	11	3	2	1	-
50 TO 99 LITTERS.		7	6	-	-	-	-
100 LITTERS OR MORE		3	-	-	-	-	1
SHEEP AND LAMBS	FARMS.	6	20	21	88	40	-
	NUMBER.	206	836	500	2 182	917	-
LAMBS UNDER 1 YEAR OLD.	FARMS.	4	18	16	69	25	-
	NUMBER.	29	268	103	592	176	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	6	20	20	86	40	-
	NUMBER.	177	568	397	1 590	741	-
EWES.	FARMS.	6	20	20	84	39	-
	NUMBER.	158	502	347	1 375	672	-
RAMS AND WETHERS.	FARMS.	4	17	19	75	33	-
	NUMBER.	19	66	50	215	69	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	13	24	22	58	48	1
	NUMBER.	1 315	2 003	877	2 413	2 464	2 100
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
FARMS REPORTING ONLY--							
CATTLE AND/OR CALVES SOLD		29	55	47	117	69	-
HOGS AND PIGS SOLD.		20	30	27	41	14	-
SHEEP AND LAMBS SOLD.		1	1	11	53	26	-
GOATS AND KIDS OR MOHAIR SOLD		-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:							
CATTLE AND/OR CALVES.	FARMS.	44	85	64	165	85	1
	NUMBER.	1 728	2 109	699	1 203	751	200
	DOLLARS.	223 216	223 347	55 949	107 649	60 262	30 000
CATTLE, NOT COUNTING CALVES	FARMS.	41	77	51	113	57	1
	NUMBER.	1 093	999	255	439	242	200
	DOLLARS.	186 531	169 247	37 163	68 949	33 929	30 000
FARMS REPORTING BY CATTLE SOLD:							
1 TO 4.		-	5	33	78	38	-
5 TO 19		11	59	17	35	19	-
20 TO 49.		28	13	1	-	-	-
50 TO 99.		2	-	-	-	-	-
100 TO 199.		-	-	-	-	-	-
200 OR MORE		-	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	14	25	6	27	6	-
	NUMBER.	253	232	32	93	32	-
FARMS REPORTING BY CATTLE SOLD:							
LESS THAN 20.		8	23	6	27	6	-
20 TO 49.		6	2	-	-	-	-
50 TO 99.		-	-	-	-	-	-
100 TO 199.		-	-	-	-	-	-
200 OR MORE		-	-	-	-	-	-
CALVES.	FARMS.	29	62	49	119	63	-
	NUMBER.	635	1 110	444	764	509	-
	DOLLARS.	36 685	54 100	18 786	38 700	26 333	-
FARMS REPORTING BY CALVES SOLD:							
1 TO 4.		5	17	19	63	20	-
5 TO 19		16	31	22	48	38	-
20 TO 49.		5	9	8	8	5	-
50 TO 99.		2	4	-	-	-	-
100 TO 199.		1	1	-	-	-	-
200 OR MORE		-	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	5	8	6	23	11	-
	NUMBER.	61	139	87	91	115	-
FARMS REPORTING BY CALVES SOLD:							
LESS THAN 20.		4	6	4	23	9	-
20 TO 49.		1	1	2	-	2	-
50 TO 99.		-	1	-	-	-	-
100 TO 199.		-	-	-	-	-	-
200 OR MORE		-	-	-	-	-	-
HOGS AND PIGS	FARMS.	32	49	41	68	27	1
	NUMBER.	6 405	7 551	2 265	2 810	893	2 100
	DOLLARS.	160 919	125 538	35 049	53 559	19 527	58 800
FARMS REPORTING BY HOGS AND PIGS SOLD:							
1 TO 9.		1	4	5	14	6	-
10 TO 49.		4	7	17	35	16	-
50 TO 99.		1	9	12	14	3	-
100 TO 199.		8	15	6	4	2	-
200 TO 499.		17	12	1	1	-	-
500 OR MORE		1	2	-	-	-	1

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

Part 9.—Livestock Farms Other Than Poultry and 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 AND THEIR PRODUCTS SOLD--CON.						
LIVESTOCK SOLD ALIVE--CON.						
SHEEP AND LAMBS	FARMS.	364	51	1	3	4
	NUMBER.	9 718	4 328	(D)	(D)	219
	DOLLARS.	154 124	79 356	(D)	(D)	2 530
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25		292	33	-	3	1
25 TO 299		71	17	-	-	3
300 TO 999		-	-	-	-	-
1,000 OR MORE		1	1	1	-	-
HORSES AND MULES	FARMS.	186	6	1	1	-
	NUMBER.	1 351	19	1	12	-
	DOLLARS.	764 093	6 085	2 000	2 400	-
GOATS AND GOAT MILK SOLD	FARMS.	31	6	-	1	1
	DOLLARS.	49 113	46 594	-	(D)	(D)
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS.	79	1	-	-	-
	DOLLARS.	829 974	100	-	-	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN	FARMS.	436	54	-	4	5
	NUMBER.	8 064	1 542	-	37	177
WOOL	POUNDS.	56 490	10 873	-	246	1 403
LAMBS SHORN	FARMS.	35	8	-	-	-
	NUMBER.	481	183	-	-	-
WOOL	POUNDS.	2 100	702	-	-	-
OTHER SHEEP SHORN	FARMS.	432	53	-	4	5
	NUMBER.	7 583	1 359	-	37	177
WOOL	POUNDS.	54 390	10 171	-	246	1 403
MOHAIR CLIPPED	FARMS.	-	-	-	-	-
	POUNDS.	-	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	2 052	24	6	2	7
	POUNDS.	910 538 193	2 872 170	2 097 015	235 000	346 348
	DOLLARS.	48 747 951	152 092	111 836	11 726	18 658
CREAM	FARMS.	12	-	-	-	-
BUTTERFAT	POUNDS.	245 099	-	-	-	-
	DOLLARS.	237 746	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	92	-	-	-	-
	NUMBER.	1 336 656	-	-	-	-
	DOLLARS.	1 256 456	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	2 058	20	2	4	-
	NUMBER.	3 662 169	4 419	2 400	650	-
	DOLLARS.	1 464 872	1 767	960	260	-
CHICKEN EGGS	FARMS.	2 223	38	1	5	1
	DOZENS.	103 364 440	66 440	20 000	24 142	1 000
	DOLLARS.	37 211 205	23 919	7 200	8 691	360
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	3 409	170	14	22	20
	ACRES.	109 063	4 293	884	892	539
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 491	96	2	9	9
20 TO 49 ACRES		1 287	52	5	6	8
50 TO 74 ACRES		343	11	2	3	3
75 TO 99 ACRES		122	5	1	2	-
100 TO 149 ACRES		116	5	3	2	-
150 TO 199 ACRES		31	1	1	-	-
200 ACRES OR MORE		19	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	2 507	130	12	17	17
	ACRES.	56 502	2 665	499	622	389
	BUSHELS.	3 246 007	148 231	33 533	41 398	18 540
SALES	FARMS.	1 181	49	4	8	3
	BUSHELS.	1 728 850	36 528	2 801	17 262	2 665
SOYBEANS FOR BEANS	FARMS.	796	24	2	6	1
	ACRES.	33 998	460	28	98	25
	BUSHELS.	475 639	5 646	650	1 655	500
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	1 754	74	6	8	7
	ACRES.	38 057	1 158	278	223	113
	BUSHELS.	1 303 223	38 117	8 535	9 192	3 013
OATS FOR GRAIN	FARMS.	854	43	2	3	4
	ACRES.	12 300	473	33	35	91
	BUSHELS.	472 289	19 445	2 900	1 500	3 000
BARLEY FOR GRAIN	FARMS.	1 042	54	6	9	6
	ACRES.	18 496	724	189	150	98
	BUSHELS.	914 199	34 943	13 160	8 075	2 680
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS.	2 400	115	11	13	17
	ACRES.	73 971	3 216	735	334	364
	TONS.	177 117	6 781	1 967	771	812
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	2 285	148	9	10	15
	ACRES.	57 999	4 625	436	234	1 004
	TONS.	87 138	6 916	744	394	1 511

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

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

Part 9.—Livestock Farms Other Than Poultry and 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 AND THEIR PRODUCTS SOLD--CON.						
LIVESTOCK SOLD ALIVE--CON.						
SHEEP AND LAMBS . . . . . FARMS.	4	18	21	86	38	-
NUMBER.	150	522	415	1 475	643	-
DOLLARS.	3 392	8 132	4 982	21 397	8 620	-
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25.	2	11	16	68	31	-
25 TO 299	2	7	5	18	7	-
300 TO 999.	-	-	-	-	-	-
1,000 OR MORE	-	-	-	-	-	-
HORSES AND MULES. . . . . FARMS.	2	2	-	6	1	-
NUMBER.	2	4	-	10	1	-
DOLLARS.	335	1 350	-	922	35	-
GOATS AND GOAT MILK SOLD. . . . . FARMS.	1	1	2	5	3	-
DOLLARS.	(D)	(D)	(D)	1 238	68	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS.	-	-	1	1	1	-
DOLLARS.	-	-	100	38	51	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN. . . . . FARMS.	4	20	21	87	40	-
NUMBER.	189	673	466	1 671	793	-
WOOL. . . . . POUNDS.	1 394	4 825	3 005	11 459	5 531	-
LAMBS SHORN . . . . . FARMS.	1	4	3	8	4	-
NUMBER.	30	129	24	33	20	-
WOOL. . . . . POUNDS.	120	527	55	183	124	-
OTHER SHEEP SHORN . . . . . FARMS.	4	20	20	86	40	-
NUMBER.	159	544	442	1 638	773	-
WOOL. . . . . POUNDS.	1 274	4 298	2 950	11 276	5 407	-
MOHAIR CLIPPED. . . . . FARMS.	-	-	-	-	-	-
POUNDS.	-	-	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . . FARMS.	4	4	1	1	1	-
POUNDS.	170 994	22 598	215	860	6 020	-
DOLLARS.	8 531	1 316	25	100	308	-
CREAM . . . . . FARMS.	-	-	-	-	-	-
BUTTERFAT . . . . . POUNDS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS.	5	6	3	16	9	1
NUMBER.	444	802	123	1 201	520	1 308
DOLLARS.	177	321	49	481	208	523
CHICKEN EGGS. . . . . FARMS.	10	11	10	19	18	1
DOZENS.	8 458	10 881	1 959	7 543	7 339	35 000
DOLLARS.	3 045	3 918	705	2 715	2 642	12 600
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . . FARMS.	38	53	23	81	32	1
ACRES.	886	884	208	628	190	56
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	21	35	20	74	32	-
20 TO 49 ACRES.	13	17	3	7	-	-
50 TO 74 ACRES.	2	1	-	-	-	1
75 TO 99 ACRES.	2	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . . FARMS.	33	34	17	68	26	1
ACRES.	606	421	128	534	142	23
BUSHELS.	30 274	20 239	4 247	17 040	5 913	814
SALES . . . . . FARMS.	10	19	5	20	7	-
BUSHELS.	5 270	7 705	825	4 149	1 303	-
SOYBEANS FOR BEANS. . . . . FARMS.	5	5	5	4	-	-
ACRES.	142	129	38	47	-	-
BUSHELS.	1 635	832	374	230	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . . FARMS.	14	29	10	21	8	-
ACRES.	145	317	82	117	63	-
BUSHELS.	5 116	10 340	1 921	2 526	1 278	-
OATS FOR GRAIN. . . . . FARMS.	9	18	7	11	11	-
ACRES.	117	162	35	91	67	-
BUSHELS.	4 490	6 352	1 203	2 931	1 835	-
BARLEY FOR GRAIN. . . . . FARMS.	14	16	3	6	4	-
ACRES.	159	115	13	50	15	-
BUSHELS.	6 711	3 777	540	1 213	405	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	21	36	17	43	25	1
ACRES.	708	783	292	416	252	24
TONS.	1 561	1 280	390	708	365	33
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	25	54	35	86	43	1
ACRES.	939	1 430	582	1 251	948	275
TONS.	1 477	2 142	648	1 272	678	382

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

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

Part 9.—Livestock Farms Other Than Poultry and 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.					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	378	10	-	2	2
ACRES.	4 434	101	-	24	40
TONS.	7 131	125	-	28	22
OTHER HAY CUT . . . . . FARMS.	702	47	2	8	5
ACRES.	16 323	1 221	25	184	230
TONS.	21 898	1 188	27	231	189
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	582	18	3	2	3
ACRES.	12 504	433	92	41	70
TONS, GREEN WT.	71 445	2 130	342	260	415
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	433	5	1	1	-
ACRES.	16 871	27	24	-	-
HUNDREDWEIGHT.	3 130 947	1 584	1 200	9	-
SWEETPOTATOES FOR HOME USE OR SALE. . . . . FARMS.	483	4	1	-	-
ACRES.	7 402	5	2	-	-
BUSHELS.	902 809	279	160	-	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2 615	19	2	2	-
ACRES.	115 308	97	14	24	-
SALES . . . . . DOLLARS.	36 883 052	23 422	5 000	7 200	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	823	17	1	1	2
ACRES.	27 860	90	20	8	15

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

Part 9.—Livestock Farms Other Than Poultry and 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.							
HAY CROPS--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2	3	1	5	2	1
	ACRES	16	17	4	43	4	80
	TONS	50	21	4	46	3	218
OTHER HAY CUT	FARMS	7	13	12	35	13	-
	ACRES	193	437	152	334	214	-
	TONS	244	350	147	329	241	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	2	5	3	3	1	-
	ACRES	27	151	52	57	1	-
	TONS, GREEN WT.	270	620	223	160	1	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	1	2	-	1	2	-
	ACRES	3	(Z)	-	-	-	-
	HUNDREDWEIGHT	360	15	-	6	8	-
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	-	2	1	1	-	-
	ACRES	-	1	2	-	-	-
	BUSHELS	-	79	40	5	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	4	8	3	5	3	1
	ACRES	34	16	9	12	4	2
SALES	DOLLARS	6 992	2 765	1 465	2 407	1 175	500
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	2	5	6	16	8	1
	ACRES	7	14	26	35	23	55

Z REPORTED IN SMALL FRACTIONS.

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	8 317	421	252	1 469	610
PERCENT		100.0	5.1	3.0	17.7	7.3
LAND IN FARMS	ACRES	1 037 291	80 136	40 958	186 162	109 248
PERCENT		100.0	7.7	3.9	17.9	10.5
AVERAGE SIZE OF FARM	ACRES	124.7	190.3	162.5	126.7	179.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	81 936	164 907	134 129	68 140	103 127
AVERAGE PER ACRE	DOLLARS	643.13	853.99	852.54	564.67	542.90
FARMS BY VALUE:						
LESS THAN $10,000		466	14	11	98	91
$10,000 TO $19,999		1 048	19	48	226	96
$20,000 TO $39,999		2 124	93	59	463	108
$40,000 TO $69,999		1 866	66	10	343	111
$70,000 TO $99,999		933	48	5	167	59
$100,000 TO $149,999		799	64	22	104	27
$150,000 TO $199,999		311	29	23	38	27
$200,000 TO $499,999		544	44	37	82	43
$500,000 OR MORE		173	45	14	22	29
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	6 819	421	252	1 469	610
	ACRES	528 316	50 179	31 199	115 928	40 832
1 TO 9 ACRES	FARMS	1 344	7	11	140	140
10 TO 19 ACRES	FARMS	634	33	26	201	114
20 TO 29 ACRES	FARMS	437	23	22	141	61
30 TO 49 ACRES	FARMS	909	62	50	263	79
50 TO 99 ACRES	FARMS	1 750	135	40	377	91
100 TO 199 ACRES	FARMS	1 228	94	47	245	73
200 TO 499 ACRES	FARMS	471	56	52	92	47
500 TO 999 ACRES	FARMS	36	9	4	5	5
1,000 ACRES OR MORE	FARMS	10	2	-	5	-
CROPLAND USED ONLY FOR PASTURE	FARMS	2 231	102	20	205	24
	ACRES	78 226	2 385	663	2 123	397
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 362	140	85	281	62
	ACRES	36 869	6 702	1 628	5 974	1 248
CROP FAILURE	FARMS	814	35	25	303	45
	ACRES	12 370	838	236	4 379	689
IDLE CROPLAND	FARMS	2 337	114	99	493	216
	ACRES	52 487	3 924	1 704	9 596	10 007
WOODLAND PASTURED	FARMS	659	20	14	57	8
	ACRES	16 969	373	232	1 118	171
WOODLAND NOT PASTURED	FARMS	3 450	197	97	642	221
	ACRES	147 818	6 486	2 819	24 694	40 093
OTHER PASTURE (SEE TEXT)	FARMS	1 748	76	17	154	51
	ACRES	73 738	2 576	343	3 110	2 329
IMPROVED PASTURE	FARMS	557	15	5	35	8
	ACRES	16 132	376	92	371	118
IRRIGATED LAND IN FARMS	FARMS	1 847	17	201	844	280
	ACRES	95 387	307	15 003	48 520	18 640
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	367	25	1	53	14
	ACRES	14 864	1 058	200	810	232
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	424	17	-	39	14
	ACRES	20 561	978	-	553	213
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 531	47	74	438	181
	NUMBER	2 357	69	121	666	316
	ACRES	2 351	116	152	577	548
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	488	96	53	57	18
FEED GRAINS	FARMS	1 056	151	16	152	34
FARMS BY SIZE						
LESS THAN 10 ACRES		1 321	-	2	50	40
10 TO 49 ACRES		2 059	42	68	406	221
50 TO 69 ACRES		580	39	33	178	54
70 TO 99 ACRES		717	58	23	206	58
100 TO 139 ACRES		1 026	91	24	222	63
140 TO 179 ACRES		772	47	18	147	34
180 TO 219 ACRES		518	30	15	75	32
220 TO 259 ACRES		368	27	13	52	29
260 TO 499 ACRES		740	60	43	103	45
500 TO 699 ACRES		121	16	10	14	11
700 TO 999 ACRES		46	6	3	6	8
1,000 TO 1,999 ACRES		39	5	-	9	8
2,000 ACRES OR MORE		10	-	-	1	7
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		5 093	204	82	727	464
PART OWNERS		2 185	133	137	567	107
ALL TENANTS		980	82	32	169	29
CASH TENANTS		703	59	7	147	1
SHARE-CASH TENANTS		8	-	2	-	-
CROP-SHARE TENANTS		42	8	-	10	-
LIVESTOCK-SHARE TENANTS		13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		166	13	-	25	4
WHITE FARM OPERATORS:						
FULL OWNERS		5 036	202	81	706	462
PART OWNERS		2 164	132	137	556	106
ALL TENANTS		973	80	32	165	29
NONWHITE FARM OPERATORS:						
FULL OWNERS		57	2	1	21	2
PART OWNERS		21	1	-	11	1
ALL TENANTS		7	2	-	4	-

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	MISCELLANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	1 571	1 908	419	416	1 251
PERCENT		18.9	22.9	5.0	5.0	15.0
LAND IN FARMS	ACRES	50 195	400 051	55 536	68 432	46 573
PERCENT		4.8	38.6	5.4	6.6	4.5
AVERAGE SIZE OF FARM	ACRES	32.0	209.7	132.5	164.5	37.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	39 631	100 859	83 839	106 362	64 852
AVERAGE PER ACRE	DOLLARS	1 088.43	477.97	647.69	650.89	1 487.38
FARMS BY VALUE:						
LESS THAN $10,000		143	12	34	5	58
$10,000 TO $19,999		381	49	66	39	124
$20,000 TO $39,999		571	286	59	88	397
$40,000 TO $69,999		296	562	101	103	274
$70,000 TO $99,999		97	362	29	73	93
$100,000 TO $149,999		67	342	22	79	72
$150,000 TO $199,999		20	83	26	17	48
$200,000 TO $499,999		23	194	23	62	36
$500,000 OR MORE		2	24	13	10	14
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	403	1 878	282	416	1 088
	ACRES	12 366	206 348	17 294	38 157	16 013
1 TO 9 ACRES	FARMS	167	12	34	12	821
10 TO 19 ACRES	FARMS	73	24	42	21	100
20 TO 29 ACRES	FARMS	36	42	26	37	49
30 TO 49 ACRES	FARMS	52	206	61	87	49
50 TO 99 ACRES	FARMS	52	788	70	151	46
100 TO 199 ACRES	FARMS	18	639	31	69	12
200 TO 499 ACRES	FARMS	4	157	18	37	8
500 TO 999 ACRES	FARMS	1	9	-	1	2
1,000 ACRES OR MORE	FARMS	-	1	-	1	1
CROPLAND USED ONLY FOR PASTURE	FARMS	175	1 251	195	158	101
	ACRES	2 204	53 634	8 875	3 921	4 024
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	137	300	77	128	152
	ACRES	3 608	8 237	2 227	3 953	3 292
CROP FAILURE	FARMS	77	190	36	53	50
	ACRES	1 048	3 182	610	902	486
IDLE CROPLAND	FARMS	590	267	121	124	313
	ACRES	8 633	7 345	2 951	2 685	5 642
WOODLAND PASTURED	FARMS	36	386	69	33	36
	ACRES	643	11 093	2 020	521	798
WOODLAND NOT PASTURED	FARMS	520	1 059	209	231	274
	ACRES	9 332	38 427	9 655	9 174	7 138
OTHER PASTURE (SEE TEXT)	FARMS	130	961	137	126	96
	ACRES	2 163	48 790	6 866	4 607	2 954
IMPROVED PASTURE	FARMS	22	360	44	42	26
	ACRES	307	11 738	1 858	880	392
IRRIGATED LAND IN FARMS	FARMS	14	53	8	79	351
	ACRES	424	1 857	175	4 957	5 504
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	12	191	29	25	17
	ACRES	285	8 548	1 154	1 147	1 430
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	16	264	21	23	30
	ACRES	845	13 481	1 235	1 415	1 841
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	102	352	53	118	166
	NUMBER	113	571	74	169	258
	ACRES	61	405	54	258	180
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	34	117	22	86	5
FEED GRAINS	FARMS	137	330	87	129	20
FARMS BY SIZE						
LESS THAN 10 ACRES		537	3	39	-	650
10 TO 49 ACRES		761	33	119	38	371
50 TO 69 ACRES		88	45	41	51	51
70 TO 99 ACRES		72	142	49	49	60
100 TO 139 ACRES		48	401	39	91	47
140 TO 179 ACRES		26	370	32	70	28
180 TO 219 ACRES		15	295	22	25	9
220 TO 259 ACRES		9	182	19	25	12
260 TO 499 ACRES		11	367	42	57	12
500 TO 699 ACRES		1	48	12	6	3
700 TO 999 ACRES		2	12	1	3	5
1,000 TO 1,999 ACRES		1	9	4	1	2
2,000 ACRES OR MORE		-	1	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		1 404	677	280	232	1 023
PART OWNERS		125	764	89	143	120
ALL TENANTS		40	453	46	41	88
CASH TENANTS		18	393	28	11	39
SHARE-CASH TENANTS		-	1	-	5	-
CROP-SHARE TENANTS		-	13	-	11	-
LIVESTOCK-SHARE TENANTS		-	13	-	-	-
OTHER AND UNSPECIFIED TENANTS		36	47	22	6	13
WHITE FARM OPERATORS:						
FULL OWNERS		1 394	677	265	232	1 017
PART OWNERS		124	763	83	143	120
ALL TENANTS		40	453	45	41	88
NONWHITE FARM OPERATORS:						
FULL OWNERS		10	-	15	-	6
PART OWNERS		1	1	6	-	-
ALL TENANTS		-	-	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					
TOTAL . . . . . FARMS. .	8 264	422	229	1 543	591
PERSONS. .	29 430	1 394	818	5 892	2 059
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	29 189	1 383	818	5 753	2 056
NONWHITE.	241	11	-	139	3
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	16 053	630	288	2 597	1 407
PART OWNERS AND MANAGERS.	9 427	441	493	2 558	632
ALL TENANTS	3 950	323	37	737	20
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	86	8	1	21	1
25 TO 34 YEARS.	645	34	30	119	41
35 TO 44 YEARS.	1 714	96	61	361	106
45 TO 54 YEARS.	2 407	98	88	414	174
55 TO 64 YEARS.	2 329	127	59	368	191
65 YEARS AND OVER	1 134	58	13	186	97
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	908	49	8	212	52
5 TO 9 YEARS.	1 359	64	35	317	124
10 TO 14 YEARS.	1 441	95	17	313	74
15 TO 19 YEARS.	1 357	53	45	300	92
20 TO 24 YEARS.	681	27	37	126	60
25 TO 34 YEARS.	1 157	48	29	224	101
35 TO 44 YEARS.	1 995	104	39	458	134
45 TO 54 YEARS.	2 528	83	110	469	151
55 TO 64 YEARS.	2 470	131	69	415	174
65 YEARS AND OVER	1 516	80	30	276	121
FEMALE:					
UNDER 5 YEARS	865	67	17	113	75
5 TO 9 YEARS.	1 139	32	19	313	99
10 TO 14 YEARS.	1 469	76	22	322	75
15 TO 19 YEARS.	1 286	66	45	261	81
20 TO 24 YEARS.	556	17	27	78	49
25 TO 34 YEARS.	1 111	54	42	247	104
35 TO 44 YEARS.	2 129	96	60	450	119
45 TO 54 YEARS.	2 286	100	103	413	150
55 TO 64 YEARS.	1 906	104	31	320	143
65 YEARS AND OVER	1 271	48	33	265	81
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	347	11	8	81	57
5 TO 7 YEARS	935	41	36	223	63
8 YEARS.	1 999	157	67	354	132
HIGH SCHOOL: 1 TO 3 YEARS	1 518	60	26	340	71
4 YEARS.	2 401	97	78	452	168
COLLEGE: 1 TO 3 YEARS	549	27	4	61	32
4 YEARS OR MORE.	515	29	10	32	68
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	91	5	-	59	8
5 TO 7 YEARS	141	-	8	43	14
8 YEARS.	374	35	5	112	7
HIGH SCHOOL: 1 TO 3 YEARS	1 883	75	64	391	133
4 YEARS.	1 431	53	80	248	104
COLLEGE: 1 TO 3 YEARS	329	23	1	53	22
4 YEARS OR MORE.	104	6	10	12	3
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	840	16	18	226	91
5 TO 7 YEARS	1 755	63	73	430	95
8 YEARS.	4 027	229	128	794	230
HIGH SCHOOL: 1 TO 3 YEARS	3 072	99	105	706	149
4 YEARS.	6 098	286	176	1 111	491
COLLEGE: 1 TO 3 YEARS	1 410	82	23	144	103
4 YEARS OR MORE.	1 167	73	23	126	119
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	44	1	-	16	6
5 TO 7 YEARS	62	-	1	16	2
8 YEARS.	143	9	3	39	10
HIGH SCHOOL: 1 TO 3 YEARS	372	36	20	93	6
4 YEARS.	1 174	33	32	238	139
COLLEGE: 1 TO 3 YEARS	278	12	7	33	25
4 YEARS OR MORE.	195	11	8	36	17
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	658	15	18	159	75
5 TO 7 YEARS	1 048	38	18	283	69
8 YEARS.	2 239	153	61	370	113
HIGH SCHOOL: 1 TO 3 YEARS	1 052	29	27	224	63
4 YEARS.	1 416	68	28	188	149
COLLEGE: 1 TO 3 YEARS	403	31	6	18	21
4 YEARS OR MORE.	347	29	5	34	29

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	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	1 600	1 914	373	476	1 116
PERSONS.	4 867	8 318	1 108	1 565	3 409
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	4 861	8 318	1 036	1 565	3 399
NONWHITE	6	-	72	-	10
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	4 217	2 637	712	805	2 760
PART OWNERS AND MANAGERS	496	3 469	228	646	464
ALL TENANTS	154	2 212	168	114	185
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	9	28	5	3	12
25 TO 34 YEARS	55	204	26	32	104
35 TO 44 YEARS	226	469	81	78	236
45 TO 54 YEARS	468	546	134	115	370
55 TO 64 YEARS	565	413	115	113	378
65 YEARS AND OVER	248	248	58	75	151
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	53	372	18	70	74
5 TO 9 YEARS	174	409	39	45	152
10 TO 14 YEARS	184	512	42	48	156
15 TO 19 YEARS	199	453	33	64	118
20 TO 24 YEARS	81	241	30	23	56
25 TO 34 YEARS	110	425	40	41	139
35 TO 44 YEARS	251	607	61	100	241
45 TO 54 YEARS	509	605	119	159	323
55 TO 64 YEARS	582	446	120	121	412
65 YEARS AND OVER	323	328	79	111	168
FEMALE:					
UNDER 5 YEARS	71	363	30	58	71
5 TO 9 YEARS	170	332	37	63	74
10 TO 14 YEARS	248	466	37	95	128
15 TO 19 YEARS	186	411	35	70	131
20 TO 24 YEARS	90	192	9	15	79
25 TO 34 YEARS	106	360	28	50	120
35 TO 44 YEARS	378	636	90	91	209
45 TO 54 YEARS	477	479	92	139	333
55 TO 64 YEARS	486	328	104	116	274
65 YEARS AND OVER	189	353	65	86	151
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	92	37	30	-	31
5 TO 7 YEARS	256	151	26	48	91
8 YEARS	350	498	114	106	221
HIGH SCHOOL: 1 TO 3 YEARS	281	363	72	74	231
4 YEARS	416	664	67	139	320
COLLEGE: 1 TO 3 YEARS	126	105	34	39	121
4 YEARS OR MORE	79	96	30	70	101
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	6	8	-	-	5
5 TO 7 YEARS	5	57	-	-	14
8 YEARS	43	129	4	14	25
HIGH SCHOOL: 1 TO 3 YEARS	313	589	45	100	173
4 YEARS	153	554	55	45	139
COLLEGE: 1 TO 3 YEARS	78	59	9	25	59
4 YEARS OR MORE	24	25	7	4	13
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	209	139	52	25	64
5 TO 7 YEARS	441	332	62	76	183
8 YEARS	795	956	214	199	482
HIGH SCHOOL: 1 TO 3 YEARS	532	771	137	144	429
4 YEARS	996	1 786	199	312	741
COLLEGE: 1 TO 3 YEARS	283	333	61	132	249
4 YEARS OR MORE	155	250	73	126	222
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	11	10	-	-	-
5 TO 7 YEARS	7	31	-	-	5
8 YEARS	14	46	7	6	9
HIGH SCHOOL: 1 TO 3 YEARS	23	116	24	22	32
4 YEARS	116	407	23	40	146
COLLEGE: 1 TO 3 YEARS	40	104	1	17	39
4 YEARS OR MORE	5	71	13	6	28
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	167	111	44	22	47
5 TO 7 YEARS	222	180	59	61	118
8 YEARS	490	522	133	110	287
HIGH SCHOOL: 1 TO 3 YEARS	208	227	60	50	164
4 YEARS	341	299	42	78	223
COLLEGE: 1 TO 3 YEARS	111	61	18	52	85
4 YEARS OR MORE	41	55	12	61	81

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.	5 207	337	109	1 019	375
	DOLLARS.	24 085 482	2 606 384	435 010	3 860 935	2 017 207
WAGES AND SALARIES.	HOUSEHOLDS.	3 062	179	86	570	279
	DOLLARS.	13 864 000	965 241	324 330	2 366 497	1 331 199
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	788	65	12	142	82
	DOLLARS.	3 877 952	259 454	48 600	765 823	422 190
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 667	102	15	323	99
	DOLLARS.	1 975 930	95 237	14 910	400 642	98 075
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 002	179	38	362	107
	DOLLARS.	4 367 600	1 286 452	47 170	327 973	165 743
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	601	43	17	149	30
	DOLLARS.	140 481	10 263	5 905	37 258	8 197
$500 TO $999.	HOUSEHOLDS.	519	32	7	143	30
	DOLLARS.	383 167	23 558	5 899	104 546	22 139
$1,000 TO $1,499.	HOUSEHOLDS.	511	31	12	110	30
	DOLLARS.	618 965	37 916	13 250	129 603	37 466
$1,500 TO $1,999.	HOUSEHOLDS.	433	5	-	83	47
	DOLLARS.	739 742	8 960	-	142 115	78 003
$2,000 TO $2,999.	HOUSEHOLDS.	527	32	17	84	27
	DOLLARS.	1 318 271	73 914	46 480	209 409	75 046
$3,000 TO $3,999.	HOUSEHOLDS.	341	31	11	50	15
	DOLLARS.	1 135 542	108 479	34 290	168 338	50 460
$4,000 TO $4,999.	HOUSEHOLDS.	460	22	6	80	52
	DOLLARS.	2 033 556	98 940	25 640	348 076	231 764
$5,000 AND OVER	HOUSEHOLDS.	1 815	141	39	320	144
	DOLLARS.	17 715 758	2 244 354	303 546	2 721 590	1 514 132
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	1 162	135	21	199	112
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	2 867	111	74	494	207
	DOLLARS.	9 612 533	568 387	278 799	1 519 291	793 147
WAGES AND SALARIES.	HOUSEHOLDS.	1 873	73	62	285	153
	DOLLARS.	7 332 424	346 134	235 150	1 168 127	598 095
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	253	33	10	44	36
	DOLLARS.	943 190	70 172	30 000	132 300	145 115
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	893	29	12	177	53
	DOLLARS.	766 753	48 293	13 450	184 105	27 527
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	364	12	3	50	24
	DOLLARS.	570 166	103 788	199	34 759	22 410
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		6 253	281	122	963	363
TOTAL HOURS		332 651	11 617	5 237	41 993	16 296
BY NUMBER OF HOURS WORKED:						
NONE.		2 011	141	107	580	228
1 TO 14 HOURS		595	25	14	98	41
15 TO 39 HOURS.		871	70	12	215	56
40 TO 59 HOURS.		1 804	120	71	371	158
60 HOURS OR MORE.		2 983	66	25	279	108
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		1 336	65	9	205	53
PERSONS		1 866	87	17	265	105
TOTAL HOURS		14 878	592	146	2 021	899
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		2 868	53	26	301	125
PERSONS		4 008	69	58	416	205
TOTAL HOURS		183 552	2 363	3 105	16 925	8 505
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		1 941	156	46	430	197
LESS THAN 25 DAYS		356	15	15	77	37
25 TO 99 DAYS		369	48	12	99	26
100 TO 149 DAYS		169	5	4	49	18
150 TO 199 DAYS		129	11	-	42	21
200 DAYS OR MORE.		918	77	15	163	95
TOTAL DAYS WORKED		301 240	24 655	6 002	62 823	30 274
ON ANOTHER FARM		9 796	1 130	798	4 004	272
AT NONFARM JOBS		291 444	23 525	5 204	58 819	30 002
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		1 965	89	65	295	153
NUMBER OF PERSONS		2 555	118	98	439	209
MALE.		955	39	21	133	82
FEMALE.		1 600	79	77	306	127
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		324	22	13	60	37
25 TO 99 DAYS		651	19	23	74	66
100 TO 199 DAYS		531	15	18	113	31
200 DAYS OR MORE.		1 049	62	44	192	75
TOTAL DAYS WORKED		399 771	19 919	16 014	73 220	28 605
ON ANOTHER FARM		39 038	1 270	1 130	9 886	700
AT NONFARM JOBS		360 733	18 649	14 884	63 334	27 905

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	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	1 068	992	258	325	724
	DOLLARS.	4 132 510	3 815 502	1 442 094	1 838 097	3 937 743
WAGES AND SALARIES	HOUSEHOLDS.	545	592	145	209	457
	DOLLARS.	2 466 732	2 376 050	735 914	879 279	2 418 758
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	127	85	55	59	161
	DOLLARS.	489 463	394 758	308 000	441 400	748 264
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	433	305	75	92	223
	DOLLARS.	497 274	279 835	159 162	122 538	308 257
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	402	420	112	169	213
	DOLLARS.	679 041	764 859	239 018	394 880	462 464
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	119	124	19	17	83
	DOLLARS.	23 898	30 259	3 377	2 310	19 014
$500 TO $999	HOUSEHOLDS.	95	97	27	21	67
	DOLLARS.	75 462	67 626	19 248	14 697	49 992
$1,000 TO $1,499	HOUSEHOLDS.	151	101	10	32	34
	DOLLARS.	188 021	119 894	10 690	37 755	44 370
$1,500 TO $1,999	HOUSEHOLDS.	102	109	27	27	33
	DOLLARS.	172 737	188 153	47 250	47 396	55 128
$2,000 TO $2,999	HOUSEHOLDS.	120	122	47	16	62
	DOLLARS.	298 077	307 305	114 893	45 421	147 726
$3,000 TO $3,999	HOUSEHOLDS.	84	77	10	20	43
	DOLLARS.	285 125	256 050	30 396	62 370	140 034
$4,000 TO $4,999	HOUSEHOLDS.	109	76	18	25	72
	DOLLARS.	481 430	339 511	77 460	113 742	316 993
$5,000 AND OVER	HOUSEHOLDS.	288	286	100	167	330
	DOLLARS.	2 607 760	2 506 704	1 138 780	1 514 406	3 164 486
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	104	40	129	170	252
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	604	669	139	160	409
	DOLLARS.	1 674 462	2 170 467	514 793	583 736	1 509 451
WAGES AND SALARIES	HOUSEHOLDS.	348	471	90	120	271
	DOLLARS.	1 276 096	1 807 681	325 890	437 599	1 137 652
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	26	33	25	11	35
	DOLLARS.	119 327	96 808	157 900	86 000	105 568
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	216	203	46	27	130
	DOLLARS.	196 423	125 603	30 847	23 430	117 075
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	73	107	4	49	42
	DOLLARS.	82 616	140 375	156	36 707	149 156
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		1 334	1 697	283	364	846
TOTAL HOURS		73 801	114 510	13 169	15 219	40 809
BY NUMBER OF HOURS WORKED:						
NONE		266	217	90	112	270
1 TO 14 HOURS		143	88	48	67	71
15 TO 39 HOURS		157	120	36	71	134
40 TO 59 HOURS		338	196	82	129	339
60 HOURS OR MORE		696	1 293	117	97	302
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		234	540	50	76	104
PERSONS		302	798	54	111	127
TOTAL HOURS		2 258	6 859	403	827	873
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		872	944	101	96	350
PERSONS		1 051	1 496	122	130	461
TOTAL HOURS		45 711	76 423	4 837	5 994	19 689
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		340	252	95	135	290
LESS THAN 25 DAYS		44	105	19	14	30
25 TO 99 DAYS		51	32	23	18	60
100 TO 149 DAYS		26	27	-	20	20
150 TO 199 DAYS		21	6	1	15	12
200 DAYS OR MORE		198	82	52	68	168
TOTAL DAYS WORKED		61 422	28 861	13 520	22 157	51 526
ON ANOTHER FARM		-	678	50	-	2 864
AT NONFARM JOBS		61 422	28 183	13 470	22 157	48 662
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		358	481	98	131	295
NUMBER OF PERSONS		422	644	111	174	340
MALE		131	275	46	89	139
FEMALE		291	369	65	85	201
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		35	85	13	27	32
25 TO 99 DAYS		107	201	24	51	86
100 TO 199 DAYS		87	125	26	36	80
200 DAYS OR MORE		193	233	48	60	142
TOTAL DAYS WORKED		70 270	95 309	17 920	22 899	55 615
ON ANOTHER FARM		4 143	13 798	2 136	3 545	2 430
AT NONFARM JOBS		66 127	81 511	15 784	19 354	53 185

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	7 618	409	223	1 443	480
	NUMBER	11 870	693	361	2 166	742
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	6 992	391	223	1 446	541
	NUMBER	15 234	745	760	3 837	1 564
TRACTORS	FARMS	7 069	391	221	1 502	574
	NUMBER	22 154	1 209	733	5 542	1 792
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	6 662	391	221	1 472	550
	NUMBER	19 216	1 075	675	5 033	1 665
1 TRACTOR	FARMS	1 630	60	47	193	166
2 TRACTORS	FARMS	1 591	143	49	391	130
3 TRACTORS	FARMS	1 525	95	49	322	62
4 TRACTORS	FARMS	970	42	30	267	88
5 TRACTORS OR MORE	FARMS	946	51	46	299	104
WHEEL TRACTORS	FARMS	6 615	391	221	1 457	549
	NUMBER	18 503	1 057	667	4 888	1 513
CRAWLER TRACTORS	FARMS	594	18	7	122	115
	NUMBER	713	18	8	145	152
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 326	118	56	386	117
	NUMBER	2 938	134	58	509	127
GRAIN AND BEAN COMBINES	FARMS	1 416	230	74	136	21
	NUMBER	1 504	246	79	164	28
PULL-TYPE	FARMS	1 015	108	35	58	16
	NUMBER	1 041	113	35	64	23
SELF-PROPELLED	FARMS	441	128	40	89	5
	NUMBER	463	133	44	100	5
PICKUP BALERS	FARMS	2 609	204	27	156	7
	NUMBER	2 693	213	27	156	7
HAY CONDITIONERS	FARMS	1 406	59	7	55	-
	NUMBER	1 425	64	7	55	-
CROP DRIERS	FARMS	193	45	1	15	21
	NUMBER	202	45	1	15	21
CORNPICKERS	FARMS	1 698	259	10	117	15
	NUMBER	1 798	281	10	143	16
FIELD FORAGE HARVESTERS	FARMS	1 655	43	9	6	7
	NUMBER	2 097	43	9	10	7
CYLINDER OR FLYWHEEL TYPE	FARMS	1 590	33	8	4	2
	NUMBER	1 741	33	8	4	2
FLAIL TYPE	FARMS	356	10	1	6	5
	NUMBER	356	10	1	6	5
TELEPHONE	FARMS	7 870	403	218	1 490	505
TELEVISION SET	FARMS	7 689	389	224	1 495	466
HOME FREEZER	FARMS	5 774	271	146	1 125	333
MILKING MACHINE	FARMS	1 927	11	6	13	1
BULK MILK TANK	FARMS	1 356	-	6	4	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	3 541	68	116	727	237
	PERSONS	12 834	124	318	3 877	1 627
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 497	45	40	165	53
2		757	6	25	125	31
3 OR 4		624	17	40	156	44
5 TO 9		419	-	7	188	39
10 OR MORE		244	-	4	93	70
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	278	35	2	2	16
	ACRES	10 865	3 013	85	754	234
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	987	35	13	65	5
	ACRES	32 290	1 740	194	665	20
VEGETABLES GROWN FOR SALE	FARMS	1 754	19	62	1 282	117
	ACRES	85 717	108	1 010	74 544	2 662
FRUITS AND NUTS	FARMS	436	1	10	91	246
	ACRES	26 243	6	359	1 595	22 728
SEED CROPS AND OTHER CROPS	FARMS	782	14	114	161	252
	ACRES	33 680	540	11 728	5 116	11 333
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 953	189	85	392	120
	ACRES	95 581	15 965	9 035	18 954	7 365
CORN	FARMS	1 238	124	7	63	6
	ACRES	46 389	6 503	302	2 151	30
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	132	25	2	6	-
	ACRES	3 441	1 615	195	24	-
OTHER CROPS	FARMS	767	58	85	359	114
	ACRES	45 382	7 767	8 538	16 779	7 335
PASTURELAND	FARMS	33	4	-	-	-
	ACRES	369	80	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	752	40	1	22	5
	NUMBER	29 873	1 084	100	180	40
HOGS, SHEEP, AND GOATS	FARMS	100	-	-	10	4
	NUMBER	47 050	-	-	544	160

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	MISCELLANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	1 483	1 855	313	434	978
	NUMBER	2 081	3 112	532	702	1 481
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 006	1 779	334	412	860
	NUMBER	1 473	3 439	807	969	1 640
TRACTORS	FARMS	813	1 876	313	447	932
	NUMBER	1 507	6 631	845	1 542	2 353
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	689	1 872	313	441	713
	NUMBER	1 126	6 141	734	1 370	1 397
1 TRACTOR	FARMS	425	119	100	87	433
2 TRACTORS	FARMS	166	373	92	100	147
3 TRACTORS	FARMS	63	703	60	119	52
4 TRACTORS	FARMS	20	390	50	53	30
5 TRACTORS OR MORE	FARMS	15	287	11	82	51
WHEEL TRACTORS	FARMS	684	1 863	309	441	700
	NUMBER	1 076	5 992	670	1 311	1 329
CRAWLER TRACTORS	FARMS	32	142	57	46	55
	NUMBER	50	149	64	59	68
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	331	427	77	151	663
	NUMBER	381	490	111	172	956
GRAIN AND BEAN COMBINES	FARMS	99	711	44	99	2
	NUMBER	108	732	45	100	2
PULL-TYPE	FARMS	92	616	35	53	2
	NUMBER	92	624	35	53	2
SELF-PROPELLED	FARMS	15	108	9	47	-
	NUMBER	16	108	10	47	-
PICKUP BALERS	FARMS	96	1 704	173	214	28
	NUMBER	96	1 750	175	239	30
HAY CONDITIONERS	FARMS	20	1 075	84	93	13
	NUMBER	21	1 083	85	97	13
CROP DRIERS	FARMS	17	68	6	19	1
	NUMBER	22	72	6	19	1
CORNPICKERS	FARMS	180	917	94	100	6
	NUMBER	180	963	95	104	6
FIELD FORAGE HARVESTERS	FARMS	25	1 398	103	58	6
	NUMBER	26	1 802	133	61	6
CYLINDER OR FLYWHEEL TYPE	FARMS	24	1 368	99	51	1
	NUMBER	24	1 505	110	54	1
FLAIL TYPE	FARMS	2	297	23	7	5
	NUMBER	2	297	23	7	5
TELEPHONE	FARMS	1 578	1 842	340	446	1 048
TELEVISION SET	FARMS	1 562	1 817	350	436	950
HOME FREEZER	FARMS	1 073	1 647	275	348	556
MILKING MACHINE	FARMS	5	1 829	18	43	1
BULK MILK TANK	FARMS	1	1 308	4	31	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	624	996	104	135	534
	PERSONS	1 036	2 225	343	362	2 922
FARMS REPORTING BY NUMBER OF WORKERS:						
1		415	538	33	66	142
2		133	268	26	19	124
3 OR 4		50	132	25	21	139
5 TO 9		20	46	12	28	79
10 OR MORE		6	12	8	1	50
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	18	172	12	20	1
	ACRES	479	5 773	84	423	20
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	720	44	81	1
	ACRES	297	26 624	839	1 868	43
VEGETABLES GROWN FOR SALE	FARMS	23	66	9	144	32
	ACRES	296	1 970	75	4 602	450
FRUITS AND NUTS	FARMS	5	8	11	36	28
	ACRES	101	36	114	1 231	73
SEED CROPS AND OTHER CROPS	FARMS	2	6	-	90	143
	ACRES	12	32	-	2 351	2 568
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	107	861	73	81	45
	ACRES	4 297	32 100	2 268	4 447	1 150
CORN	FARMS	85	835	72	44	2
	ACRES	3 193	29 742	2 131	2 267	70
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	24	74	-	1	-
	ACRES	544	1 038	-	25	-
OTHER CROPS	FARMS	17	32	4	58	40
	ACRES	560	1 117	60	2 155	1 071
PASTURELAND	FARMS	-	19	7	-	3
	ACRES	-	203	77	-	9
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	58	521	68	36	1
	NUMBER	642	22 275	5 121	381	50
HOGS, SHEEP, AND GOATS	FARMS	17	1	40	17	11
	NUMBER	327	100	45 211	552	156

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	5 672	401	229	1 446	520
	ACRES	437 949	42 385	23 839	109 679	40 318
	TONS	164 029	10 035	18 462	62 966	13 631
DRY MATERIALS	FARMS	5 651	396	229	1 445	519
	TONS	161 025	9 994	18 449	60 606	13 589
LIQUID MATERIALS	FARMS	231	26	2	58	3
	TONS	3 005	42	13	2 360	42
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 007	99	15	178	37
	ACRES	83 032	3 397	484	2 515	535
DRY MATERIALS	FARMS	1 994	99	15	178	37
	TONS	18 041	884	119	651	121
LIQUID MATERIALS	FARMS	46	-	1	5	-
	TONS	82	-	6	10	-
OTHER PASTURE (NOT CROPLAND)	FARMS	531	12	1	23	18
	ACRES	12 872	894	35	225	266
DRY MATERIALS	FARMS	510	12	1	18	18
	TONS	2 552	98	8	50	70
LIQUID MATERIALS	FARMS	9	-	-	5	-
	TONS	7	-	-	1	-
CORN	FARMS	2 689	258	16	235	22
	ACRES	93 240	11 883	581	4 922	471
DRY MATERIALS	FARMS	2 667	258	16	234	22
	TONS	23 908	3 819	221	1 509	190
LIQUID MATERIALS	FARMS	120	11	-	17	1
	TONS	559	29	-	237	(Z)
WHEAT	FARMS	1 345	247	97	113	16
	ACRES	34 229	8 867	4 719	2 357	844
DRY MATERIALS	FARMS	1 331	242	95	106	16
	TONS	6 337	1 770	639	411	174
LIQUID MATERIALS	FARMS	34	11	2	7	-
	TONS	59	7	7	35	-
IRISH POTATOES	FARMS	273	4	141	72	11
	ACRES	14 927	4	12 556	1 345	69
DRY MATERIALS	FARMS	273	4	141	72	11
	TONS	16 623	4	14 445	1 099	83
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	3 862	213	169	1 407	520
	ACRES	203 997	17 340	5 465	102 584	38 133
DRY MATERIALS	FARMS	3 833	213	169	1 406	519
	TONS	93 583	3 420	3 018	56 886	12 953
LIQUID MATERIALS	FARMS	81	4	-	43	2
	TONS	2 298	6	-	2 077	42
LIME OR LIMING MATERIALS	FARMS	2 703	192	75	809	139
	ACRES	95 797	11 329	5 352	31 336	8 553
	TONS	104 290	10 869	4 022	32 308	8 583
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	8 259	422	229	1 543	591
FEED FOR LIVESTOCK AND POULTRY	FARMS	4 787	112	37	436	33
	DOLLARS	44 979 870	60 780	51 426	208 130	58 910
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	513	50	22	203	21
$200 TO $999	FARMS	589	45	6	194	8
$1,000 TO $1,999	FARMS	412	13	4	14	2
$2,000 TO $4,999	FARMS	981	-	2	16	-
$5,000 TO $9,999	FARMS	987	4	1	8	-
$10,000 TO $19,999	FARMS	727	-	2	1	1
$20,000 AND OVER	FARMS	578	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	2 007	96	6	276	19
50 TO 99 TONS	FARMS	905	-	3	8	-
100 TO 199 TONS	FARMS	647	-	1	1	1
200 TO 499 TONS	FARMS	566	-	-	-	1
500 TONS OR MORE	FARMS	184	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	3 453	47	4	175	16
	DOLLARS	10 970 653	11 611	2 775	83 103	12 800
$1 TO $999	FARMS	1 490	47	2	162	9
$1,000 TO $2,499	FARMS	967	-	2	1	6
$2,500 TO $4,999	FARMS	494	-	-	8	1
$5,000 TO $9,999	FARMS	302	-	-	4	-
$10,000 TO $19,999	FARMS	129	-	-	-	-
$20,000 AND OVER	FARMS	71	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	6 020	399	209	1 539	284
	DOLLARS	6 697 488	189 930	670 188	1 625 791	307 025
$1 TO $99	FARMS	1 189	73	44	249	33
$100 TO $499	FARMS	2 703	201	62	591	85
$500 TO $999	FARMS	998	64	14	307	89
$1,000 TO $1,999	FARMS	531	59	4	213	33
$2,000 AND OVER	FARMS	599	2	85	179	44
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 047	403	229	1 471	531
	DOLLARS	11 470 459	744 780	1 136 559	4 208 367	1 048 623
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	8 221	417	229	1 543	590
	DOLLARS	8 642 201	318 754	381 952	1 795 181	734 206
$1 TO $99	FARMS	582	12	6	53	46
$100 TO $499	FARMS	2 833	166	60	510	240
$500 TO $999	FARMS	2 217	134	41	382	101
$1,000 TO $4,999	FARMS	2 427	105	113	566	177
$5,000 AND OVER	FARMS	162	-	9	32	26

Z REPORTED IN SMALL FRACTIONS.

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	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	281	1 729	173	377	516
	ACRES	12 644	160 506	9 791	29 030	9 757
	TONS	2 842	37 138	2 262	12 273	4 420
DRY MATERIALS	FARMS	281	1 729	173	376	503
	TONS	2 830	36 664	2 230	12 248	4 415
LIQUID MATERIALS	FARMS	8	107	14	2	11
	TONS	12	474	32	25	5
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	54	1 286	129	175	34
	ACRES	719	63 005	4 078	6 658	1 641
DRY MATERIALS	FARMS	54	1 273	129	175	34
	TONS	144	13 386	859	1 523	354
LIQUID MATERIALS	FARMS	-	30	10	-	-
	TONS	-	46	20	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	1	400	27	46	3
	ACRES	12	10 281	329	776	54
DRY MATERIALS	FARMS	1	384	27	46	3
	TONS	10	2 033	58	165	60
LIQUID MATERIALS	FARMS	-	4	-	-	-
	TONS	-	6	-	-	-
CORN	FARMS	217	1 604	126	190	21
	ACRES	6 064	59 417	3 717	5 806	379
DRY MATERIALS	FARMS	217	1 583	126	190	21
	TONS	1 408	14 057	906	1 683	115
LIQUID MATERIALS	FARMS	4	76	10	1	-
	TONS	8	265	11	9	-
WHEAT	FARMS	155	517	41	143	16
	ACRES	3 617	9 599	774	3 235	217
DRY MATERIALS	FARMS	155	517	41	143	16
	TONS	651	1 818	162	682	30
LIQUID MATERIALS	FARMS	4	6	4	-	-
	TONS	4	5	1	-	-
IRISH POTATOES	FARMS	-	4	-	41	-
	ACRES	-	4	-	949	-
DRY MATERIALS	FARMS	-	4	-	41	-
	TONS	-	4	-	988	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	108	711	51	221	462
	ACRES	2 233	18 281	893	11 609	7 459
DRY MATERIALS	FARMS	108	691	51	220	456
	TONS	619	5 368	250	7 212	3 857
LIQUID MATERIALS	FARMS	-	20	-	1	11
	TONS	-	152	-	16	5
LIME OR LIMING MATERIALS	FARMS	100	899	105	167	217
	ACRES	2 037	26 849	2 512	4 989	2 840
	TONS	2 580	34 813	3 562	4 718	2 835
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	1 600	1 914	373	476	1 111
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 554	1 888	315	249	163
	DOLLARS	29 753 509	13 155 498	631 244	486 674	573 699
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	28	25	42	62	60
$200 TO $999	FARMS	44	62	122	68	40
$1,000 TO $1,999	FARMS	59	176	77	50	17
$2,000 TO $4,999	FARMS	215	623	52	51	22
$5,000 TO $9,999	FARMS	302	639	15	9	9
$10,000 TO $19,999	FARMS	414	293	2	8	6
$20,000 AND OVER	FARMS	492	70	5	1	9
BY TONS OF COMMERCIALLY MIXED FEED, MILLFEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	234	845	254	185	92
50 TO 99 TONS	FARMS	298	568	6	8	14
100 TO 199 TONS	FARMS	315	323	-	5	1
200 TO 499 TONS	FARMS	484	65	5	4	7
500 TONS OR MORE	FARMS	176	6	-	1	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 538	1 267	209	140	57
	DOLLARS	4 693 133	3 298 416	2 628 055	92 450	148 310
$1 TO $999	FARMS	617	390	101	115	47
$1,000 TO $2,499	FARMS	458	445	36	15	4
$2,500 TO $4,999	FARMS	188	272	17	8	-
$5,000 TO $9,999	FARMS	172	109	16	1	-
$10,000 TO $19,999	FARMS	71	44	13	1	-
$20,000 AND OVER	FARMS	32	7	26	-	6
SEEDS, BULBS, PLANTS, AND TREES	FARMS	351	1 842	191	369	836
	DOLLARS	60 071	669 846	46 297	178 007	2 950 333
$1 TO $99	FARMS	181	313	69	116	111
$100 TO $499	FARMS	140	1 111	102	150	261
$500 TO $999	FARMS	18	345	13	38	110
$1,000 TO $1,999	FARMS	11	52	6	47	106
$2,000 AND OVER	FARMS	1	21	1	18	248
FERTILIZER AND FERTILIZING MATERIALS	FARMS	296	1 736	194	378	809
	DOLLARS	215 491	2 703 620	196 154	835 257	381 608
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1 585	1 914	362	476	1 105
	DOLLARS	983 091	2 165 540	336 764	481 040	1 445 673
$1 TO $99	FARMS	166	5	70	55	169
$100 TO $499	FARMS	801	297	162	161	436
$500 TO $999	FARMS	377	817	55	144	166
$1,000 TO $4,999	FARMS	233	788	62	99	284
$5,000 AND OVER	FARMS	8	7	13	17	50

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	2 977	184	87	719	261
	DOLLARS	2 334 154	76 443	185 757	537 570	776 230
$1 TO $199	FARMS	1 284	67	23	316	97
$200 TO $499	FARMS	871	30	17	179	61
$500 TO $999	FARMS	443	76	27	93	31
$1,000 TO $1,999	FARMS	187	7	4	68	7
$2,000 TO $2,499	FARMS	41	4	1	18	3
$2,500 TO $4,999	FARMS	69	-	6	32	21
$5,000 TO $9,999	FARMS	47	-	2	8	22
$10,000 AND OVER	FARMS	35	-	7	5	19
HIRED LABOR	FARMS	5 923	214	221	1 304	521
	DOLLARS	40 362 268	318 529	1 156 461	11 013 404	6 679 884
$1 TO $199	FARMS	463	61	3	49	16
$200 TO $499	FARMS	614	33	28	98	21
$500 TO $999	FARMS	669	36	24	111	54
$1,000 TO $2,499	FARMS	1 158	58	67	173	66
$2,500 TO $4,999	FARMS	1 182	11	34	253	86
$5,000 TO $9,999	FARMS	881	7	19	307	108
$10,000 TO $19,999	FARMS	555	7	40	194	81
$20,000 TO $49,999	FARMS	306	1	6	94	60
$50,000 AND OVER	FARMS	95	-	-	25	29
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		211 197 855	3 047 231	9 897 230	36 864 647	21 025 392
AVERAGE PER FARM		25 394	7 238	39 274	25 095	34 468
ALL CROPS		105 921 914	2 894 056	9 690 492	36 386 012	20 903 678
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		19 904 829	2 786 081	8 889 015	2 602 112	377 453
VEGETABLES		36 434 088	82 376	697 473	32 089 719	818 544
FRUITS AND NUTS		21 750 841	15 537	81 104	1 320 775	19 520 436
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		27 832 156	10 062	22 900	373 406	187 245
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		104 835 673	149 694	197 738	473 211	120 339
POULTRY AND POULTRY PRODUCTS		43 507 129	29 420	31 155	143 884	43 094
DAIRY PRODUCTS		47 632 614	5 860	129 487	141 747	48 078
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		13 695 930	114 414	37 096	187 580	29 167
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	2 854	104	25	197	22
	NUMBER	145 123	1 699	735	1 974	399
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 602	76	18	155	15
	NUMBER	100 445	583	481	823	181
MILK COWS	FARMS	2 331	45	16	113	8
	NUMBER	94 778	90	347	581	109
HEIFERS AND HEIFER CALVES	FARMS	2 260	67	12	102	14
	NUMBER	34 951	607	132	594	86
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 644	69	16	108	14
	NUMBER	9 727	509	122	557	132
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES:						
LESS THAN 10		520	53	14	144	13
10 TO 19		240	27	2	24	5
20 TO 49		818	15	4	21	2
50 TO 99		995	7	3	7	1
100 TO 199		242	2	1	1	1
200 TO 499		34	-	1	-	-
500 OR MORE		5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4		456	52	8	120	10
5 TO 9		122	7	-	15	1
10 TO 19		204	10	2	7	2
20 TO 29		298	2	1	7	-
30 TO 49		804	4	2	6	1
50 TO 99		611	-	4	-	1
100 TO 199		92	1	1	-	-
200 OR MORE		15	-	-	-	-
MILK COWS:						
1 TO 4		370	42	8	91	6
5 TO 9		61	2	1	9	-
10 TO 19		154	1	-	3	1
20 TO 29		274	-	1	5	-
30 TO 49		790	-	2	5	-
50 TO 99		587	-	4	-	1
100 OR MORE		95	-	-	-	-
HOGS AND PIGS	FARMS	641	32	6	96	7
	NUMBER	113 306	391	49	1 237	57
USED OR TO BE USED FOR BREEDING	FARMS	308	9	2	32	1
	NUMBER	12 136	59	6	207	5
ALL OTHER HOGS AND PIGS	FARMS	605	31	6	90	6
	NUMBER	101 170	332	43	1 030	52
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10		334	20	5	71	6
10 TO 24		88	11	-	14	-
25 TO 99		85	-	1	10	1
100 TO 199		31	1	-	-	-
200 TO 499		45	-	-	1	-
500 OR MORE		58	-	-	-	-

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	MISCELLANEOUS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.....FARMS.	295	878	153	208	192
DOLLARS.	107 112	336 628	57 527	89 412	167 475
$1 TO $199.....FARMS.	191	360	62	70	98
$200 TO $499.....FARMS.	81	296	64	110	33
$500 TO $999.....FARMS.	9	163	6	5	33
$1,000 TO $1,999.....FARMS.	5	47	18	19	12
$2,000 TO $2,499.....FARMS.	7	-	2	-	6
$2,500 TO $4,999.....FARMS.	-	9	-	-	1
$5,000 TO $9,999.....FARMS.	-	3	-	4	8
$10,000 AND OVER.....FARMS.	2	-	1	-	1
HIRED LABOR.....FARMS.	897	1 496	207	310	753
DOLLARS.	2 541 365	6 195 289	1 149 258	1 640 205	9 667 873
$1 TO $199.....FARMS.	78	106	41	74	35
$200 TO $499.....FARMS.	100	200	32	31	71
$500 TO $999.....FARMS.	154	145	25	53	67
$1,000 TO $2,499.....FARMS.	285	323	30	23	133
$2,500 TO $4,999.....FARMS.	187	415	22	49	125
$5,000 TO $9,999.....FARMS.	41	218	24	20	137
$10,000 TO $19,999.....FARMS.	33	61	18	36	85
$20,000 TO $49,999.....FARMS.	16	24	13	22	70
$50,000 AND OVER.....FARMS.	3	4	2	2	30
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.....	43 325 484	54 166 655	7 259 378	6 124 298	29 487 540
AVERAGE PER FARM.....	27 578	28 390	17 325	14 721	23 571
ALL CROPS.....	579 656	2 687 262	339 632	4 924 781	27 516 345
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.....	300 491	1 738 064	294 244	2 753 799	163 570
VEGETABLES.....	200 520	815 048	23 422	1 471 348	235 638
FRUITS AND NUTS.....	61 032	92 513	15 291	607 372	36 781
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.....	17 613	41 637	6 675	92 262	27 080 356
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.....	42 740 916	51 474 756	6 914 221	1 193 856	1 570 942
POULTRY AND POULTRY PRODUCTS.....	42 520 114	384 070	26 525	304 037	24 830
DAIRY PRODUCTS.....	101 658	46 587 382	152 092	442 414	23 896
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.....	119 144	4 503 304	6 735 604	447 405	1 522 216
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.....FARMS.	145	1 888	251	169	53
NUMBER.	1 394	124 584	10 529	3 271	538
COWS AND HEIFERS THAT HAVE CALVED.....FARMS.	109	1 876	192	123	38
NUMBER.	420	93 126	3 239	1 361	231
MILK COWS.....FARMS.	87	1 868	86	84	24
NUMBER.	342	91 657	684	892	76
HEIFERS AND HEIFER CALVES.....FARMS.	90	1 625	195	125	30
NUMBER.	645	28 531	2 952	1 252	152
STEERS AND BULLS, INCLUDING CALVES.....FARMS.	80	1 027	200	100	30
NUMBER.	329	2 927	4 338	658	155
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.....	109	14	57	75	41
10 TO 19.....	16	73	54	33	6
20 TO 49.....	17	628	84	43	4
50 TO 99.....	1	925	35	15	1
100 TO 199.....	2	217	14	3	1
200 TO 499.....	-	28	5	-	-
500 OR MORE.....	-	3	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.....	92	9	69	66	30
5 TO 9.....	12	17	48	18	4
10 TO 19.....	1	137	29	15	1
20 TO 29.....	3	257	17	10	1
30 TO 49.....	-	767	13	10	1
50 TO 99.....	1	588	12	4	1
100 TO 199.....	-	87	3	-	-
200 OR MORE.....	-	14	1	-	-
MILK COWS:					
1 TO 4.....	76	10	62	52	23
5 TO 9.....	6	18	18	7	-
10 TO 19.....	1	140	1	7	-
20 TO 29.....	3	256	1	8	-
30 TO 49.....	-	775	-	7	1
50 TO 99.....	1	577	1	3	-
100 OR MORE.....	-	92	3	-	-
HOGS AND PIGS.....FARMS.	56	157	211	58	18
NUMBER.	751	1 802	105 875	2 720	424
USED OR TO BE USED FOR BREEDING.....FARMS.	16	55	151	34	8
NUMBER.	133	241	11 086	374	25
ALL OTHER HOGS AND PIGS.....FARMS.	51	150	203	51	17
NUMBER.	618	1 561	94 789	2 346	399
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.....	47	118	28	29	10
10 TO 24.....	5	21	21	11	5
25 TO 99.....	3	16	43	10	1
100 TO 199.....	-	1	24	3	2
200 TO 499.....	1	1	37	5	-
500 OR MORE.....	-	-	58	-	-

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	337	10	2	37	1
	LITTERS	15 618	67	7	272	5
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		85	4	1	19	-
3 TO 9 LITTERS		93	4	1	9	1
10 TO 19 LITTERS		44	1	-	4	-
20 TO 49 LITTERS		47	1	-	5	-
50 TO 99 LITTERS		29	-	-	-	-
100 LITTERS OR MORE		39	-	-	-	-
SHEEP AND LAMBS	FARMS	273	11	2	13	7
	NUMBER	5 321	242	12	132	118
LAMBS UNDER 1 YEAR OLD	FARMS	178	8	-	7	5
	NUMBER	1 258	44	-	13	30
SHEEP 1 YEAR OLD AND OVER	FARMS	250	8	2	10	7
	NUMBER	4 063	198	12	119	88
EWES	FARMS	239	8	2	8	7
	NUMBER	3 624	189	9	108	82
RAMS AND WETHERS	FARMS	189	7	1	9	5
	NUMBER	439	9	3	11	6
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 235	46	14	168	17
	NUMBER	7 077 846	6 207	6 108	30 892	2 799
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	2 667	77	18	133	19
	NUMBER	105 820	899	448	1 573	318
	DOLLARS	7 297 267	99 772	36 084	129 767	25 138
HOGS AND PIGS	FARMS	444	14	3	50	5
	NUMBER	169 261	449	56	2 145	188
	DOLLARS	4 663 714	9 033	847	51 188	1 955
SHEEP AND LAMBS	FARMS	183	7	1	4	5
	NUMBER	6 727	246	10	86	87
	DOLLARS	111 036	3 389	150	1 437	1 130
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	2 017	2	7	15	3
	POUNDS	894 496 127	114 569	2 471 785	2 543 448	948 645
	DOLLARS	47 394 873	5 860	129 487	141 747	48 078
CREAM	FARMS	12	-	-	-	-
BUTTERFAT	POUNDS	245 099	-	-	-	-
	DOLLARS	237 746	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	89	-	-	2	-
	NUMBER	1 322 272	-	-	6 100	-
	DOLLARS	1 242 935	-	-	5 734	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1 785	19	7	55	6
	NUMBER	3 582 438	8 081	3 585	17 654	1 995
	DOLLARS	1 432 977	3 233	1 434	7 061	798
CHICKEN EGGS	FARMS	1 891	21	8	71	9
	DOZENS	102 253 690	71 450	82 563	344 348	25 829
	DOLLARS	36 811 332	25 723	29 723	123 966	9 300
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	2 907	293	38	263	27
	ACRES	103 222	14 997	1 305	5 186	327
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 045	82	17	182	21
20 TO 49 ACRES		1 247	110	14	60	5
50 TO 74 ACRES		338	43	4	9	1
75 TO 99 ACRES		118	18	1	3	-
100 TO 149 ACRES		114	24	-	5	-
150 TO 199 ACRES		27	8	1	3	-
200 ACRES OR MORE		18	8	1	1	-
HARVESTED FOR GRAIN	FARMS	2 069	293	34	232	23
	ACRES	52 032	14 832	1 054	4 444	225
	BUSHELS	3 054 383	918 882	49 077	209 445	12 129
SALES	FARMS	902	291	27	179	17
	BUSHELS	1 632 504	896 033	37 577	176 234	10 230
SOYBEANS FOR BEANS	FARMS	632	209	46	138	17
	ACRES	30 712	16 103	3 488	3 408	532
	BUSHELS	435 201	236 716	46 672	43 807	7 713
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	1 514	241	103	136	13
	ACRES	35 334	8 671	5 618	2 634	400
	BUSHELS	1 225 104	313 647	206 218	89 774	15 028
OATS FOR GRAIN	FARMS	789	35	1	14	3
	ACRES	11 808	527	10	172	32
	BUSHELS	458 708	19 766	250	8 514	1 000
BARLEY FOR GRAIN	FARMS	971	114	23	193	6
	ACRES	17 743	2 903	533	4 262	92
	BUSHELS	886 542	142 141	31 558	203 141	4 989
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 141	88	18	172	18
	ACRES	70 240	2 122	303	2 016	188
	TONS	169 905	5 025	705	4 453	356
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 813	119	12	100	14
	ACRES	50 857	2 563	183	1 138	118
	TONS	79 477	3 731	249	1 811	146

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	MISCELLANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	21	64	158	35	9
	LITTERS.	192	361	14 165	515	34
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		13	25	13	7	3
3 TO 9 LITTERS		6	28	26	13	5
10 TO 19 LITTERS		1	9	21	7	1
20 TO 49 LITTERS		-	2	33	6	-
50 TO 99 LITTERS		-	-	27	2	-
100 LITTERS OR MORE		1	-	38	-	-
SHEEP AND LAMBS	FARMS.	63	64	56	30	27
	NUMBER.	1 051	911	1 781	818	256
LAMBS UNDER 1 YEAR OLD	FARMS.	41	44	43	19	11
	NUMBER.	297	195	439	217	23
SHEEP 1 YEAR OLD AND OVER	FARMS.	58	58	54	27	26
	NUMBER.	754	716	1 342	601	233
EWES	FARMS.	54	55	54	26	25
	NUMBER.	674	652	1 170	529	211
RAMS AND WETHERS	FARMS.	41	43	46	24	13
	NUMBER.	80	64	172	72	22
CHICKENS 4 MONTHS OLD AND OVER	FARMS.	1 405	371	74	91	49
	NUMBER.	6 894 561	84 634	8 040	39 654	4 951
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS.	92	1 904	247	153	24
	NUMBER.	869	85 420	12 880	3 101	312
	DOLLARS.	74 279	4 413 569	2 184 710	305 328	28 620
HOGS AND PIGS	FARMS.	27	84	207	44	10
	NUMBER.	1 417	2 682	158 239	3 838	247
	DOLLARS.	24 462	65 678	4 411 937	93 768	4 846
SHEEP AND LAMBS	FARMS.	42	39	51	23	11
	NUMBER.	644	451	4 328	693	182
	DOLLARS.	6 998	6 782	79 356	9 178	2 616
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	8	1 908	24	47	3
	POUNDS.	1 942 136	874 952 845	2 872 170	8 174 846	475 683
	DOLLARS.	101 658	46 349 641	152 092	442 414	23 896
CREAM	FARMS.	-	12	-	-	-
BUTTERFAT	POUNDS.	-	245 099	-	-	-
	DOLLARS.	-	237 746	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	84	1	-	2	-
	NUMBER.	1 294 172	10 000	-	12 000	-
	DOLLARS.	1 216 521	9 400	-	11 280	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	1 434	170	20	59	15
	NUMBER.	3 469 812	45 087	4 419	28 381	3 424
	DOLLARS.	1 387 926	18 036	1 767	11 353	1 369
CHICKEN EGGS	FARMS.	1 455	205	38	67	17
	DOZENS.	100 106 148	955 783	66 440	539 781	61 348
	DOLLARS.	36 038 214	344 062	23 919	194 320	22 085
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	178	1 715	170	192	31
	ACRES.	4 153	65 944	4 293	6 315	702
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		111	423	96	91	22
20 TO 49 ACRES		45	881	52	75	5
50 TO 74 ACRES		10	247	11	11	2
75 TO 99 ACRES		6	79	5	6	-
100 TO 149 ACRES		4	72	5	3	1
150 TO 199 ACRES		2	9	1	3	-
200 ACRES OR MORE		-	4	-	3	1
HARVESTED FOR GRAIN	FARMS.	166	1 002	130	164	25
	ACRES.	3 745	20 693	2 665	3 778	596
	BUSHELS.	214 575	1 250 096	148 231	217 749	34 199
SALES	FARMS.	29	164	49	124	22
	BUSHELS.	46 796	244 887	36 528	152 728	31 491
SOYBEANS FOR BEANS	FARMS.	28	84	24	72	14
	ACRES.	1 039	2 878	460	2 418	386
	BUSHELS.	18 129	35 877	5 646	35 027	5 614
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	166	629	74	131	21
	ACRES.	2 717	10 929	1 158	2 900	307
	BUSHELS.	84 344	364 437	38 117	102 131	11 408
OATS FOR GRAIN	FARMS.	39	594	43	51	9
	ACRES.	443	9 261	473	759	131
	BUSHELS.	15 651	360 921	19 445	28 621	4 540
BARLEY FOR GRAIN	FARMS.	32	467	54	78	4
	ACRES.	354	7 309	724	1 524	42
	BUSHELS.	16 630	378 230	34 943	73 260	1 650
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS.	46	1 459	115	183	42
	ACRES.	585	55 199	3 216	6 012	599
	TONS.	1 243	134 264	6 781	15 993	1 085
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	101	1 046	148	210	63
	ACRES.	1 515	32 185	4 625	7 210	1 320
	TONS.	1 798	52 522	6 916	10 232	2 072

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	344	10	2	15	1
	ACRES	4 057	262	14	126	5
	TONS	6 552	473	5	257	2
OTHER HAY CUT	FARMS	574	19	5	23	5
	ACRES	14 661	445	73	550	47
	TONS	20 235	437	169	584	59
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	567	5	1	5	1
	ACRES	12 102	91	60	180	50
	TONS, GREEN WT.	67 870	716	120	371	300
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	363	6	155	102	12
	ACRES	16 541	45	13 482	1 661	64
	HUNDREDWEIGHT	3 096 793	4 147	2 610 565	263 060	7 150
SWEETPOTATOES FOR HOME USE OR SALE	FARMS	429	1	116	231	29
	ACRES	7 268	-	2 688	3 030	651
	BUSHELS	893 931	20	311 001	340 776	106 819
VEGETABLES HARVESTED FOR SALE	FARMS	2 233	31	138	1 469	147
	ACRES	113 578	437	2 487	98 263	3 000
SALES	DOLLARS	36 434 088	82 376	697 473	32 089 719	818 544
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	608	9	18	105	282
	ACRES	26 901	34	258	1 578	23 421

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	MISCELLANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	8	277	10	17	4
	ACRES.	70	3 053	101	340	86
	TONS.	58	4 787	125	743	102
OTHER HAY CUT	FARMS.	30	378	47	51	16
	ACRES.	281	9 206	1 221	2 359	479
	TONS.	351	13 769	1 188	3 434	244
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	5	518	18	13	1
	ACRES.	72	10 747	433	468	1
	TONS, GREEN WT.	531	58 194	2 130	5 504	4
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	5	23	5	47	8
	ACRES.	7	78	27	1 175	2
	HUNDREDWEIGHT.	1 442	10 743	1 584	197 962	140
SWEETPOTATOES FOR HOME USE OR SALE	FARMS.	1	2	4	37	8
	ACRES.	7	15	5	857	15
	BUSHELS.	1 100	2 000	279	130 553	1 383
VEGETABLES HARVESTED FOR SALE	FARMS.	61	111	19	158	99
	ACRES.	744	3 135	97	4 729	686
SALES	DOLLARS.	200 520	815 048	23 422	1 471 348	235 638
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS.	38	43	17	52	44
	ACRES.	177	147	90	997	199

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	277	189		26	43
PERCENT	100.0	(X)		9.4	15.5
LAND IN FARMS . . . . . ACRES.	123 656	98 500		11 779	31 019
PERCENT	100.0	(X)		9.5	25.1
AVERAGE SIZE OF FARM. . . . . ACRES.	446.4	521.2		453.0	721.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	306 465	192 141		400 234	303 768
AVERAGE PER ACRE. . . . . DOLLARS.	686.51	319.21		883.44	421.10
FARMS BY VALUE:					
LESS THAN $10,000	2	(NA)		-	-
$10,000 TO $19,999.	1	(NA)		-	-
$20,000 TO $39,999.	12	(NA)		-	1
$40,000 TO $69,999.	28	(NA)		1	3
$70,000 TO $99,999.	31	(NA)		1	4
$100,000 TO $149,999.	43	(NA)		1	8
$150,000 TO $199,999.	28	(NA)		4	4
$200,000 TO $499,999.	91	(NA)		11	19
$500,000 OR MORE.	41	(NA)		8	4
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	223	145		26	43
ACRES.	67 837	50 090		9 210	20 926
1 TO 9 ACRES. . . . . FARMS.	23	(NA)		-	-
10 TO 19 ACRES. . . . . FARMS.	7	(NA)		-	-
20 TO 29 ACRES. . . . . FARMS.	4	(NA)		-	-
30 TO 49 ACRES. . . . . FARMS.	4	(NA)		-	-
50 TO 99 ACRES. . . . . FARMS.	13	(NA)		-	1
100 TO 199 ACRES. . . . . FARMS.	38	(NA)		2	12
200 TO 499 ACRES. . . . . FARMS.	111	(NA)		22	22
500 TO 999 ACRES. . . . . FARMS.	15	(NA)		2	3
1,000 ACRES OR MORE . . . . . FARMS.	8	(NA)		-	5
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	46	(NA)		5	2
ACRES.	5 237	4 572		286	34
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	64	44		11	5
ACRES.	3 168	2 616		327	246
CROP FAILURE. . . . . FARMS.	23	(NA)		2	10
ACRES.	839	(NA)		25	637
IDLE CROPLAND . . . . . FARMS.	96	(NA)		8	11
ACRES.	6 972	(NA)		421	424
WOODLAND PASTURED . . . . . FARMS.	12	(NA)		2	2
ACRES.	752	874		79	64
WOODLAND NOT PASTURED . . . . . FARMS.	139	(NA)		9	24
ACRES.	25 421	15 439		682	4 896
OTHER PASTURE (SEE TEXT). . . . . FARMS.	50	(NA)		5	7
ACRES.	4 511	3 138		187	418
IMPROVED PASTURE. . . . . FARMS.	15	8		1	2
ACRES.	964	1 480		50	20
IRRIGATED LAND IN FARMS . . . . . FARMS.	154	74		26	43
ACRES.	33 248	16 293		5 531	14 266
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	8	(NA)		-	1
ACRES.	1 043	581		-	193
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	13	(NA)		-	1
ACRES.	1 738	1 683		-	28
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	109	(NA)		15	25
NUMBER.	268	(NA)		42	80
ACRES.	383	(NA)		61	178
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	22	(NA)		12	-
FEED GRAINS . . . . . FARMS.	29	(NA)		3	4
FARMS BY SIZE					
LESS THAN 10 ACRES.	9	8		-	-
10 TO 49 ACRES.	42	29		-	-
50 TO 69 ACRES.	9	9		-	-
70 TO 99 ACRES.	14	12		-	1
100 TO 139 ACRES.	17	13		-	2
140 TO 179 ACRES.	13	15		-	5
180 TO 219 ACRES.	20	8		2	5
220 TO 259 ACRES.	11	8		-	-
260 TO 499 ACRES.	74	37		16	14
500 TO 699 ACRES.	31	32		6	6
700 TO 999 ACRES.	15			2	3
1,000 TO 1,999 ACRES.	16	12		-	6
2,000 ACRES OR MORE	6	6		-	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	127	87		4	8
PART OWNERS	122	63		19	32
ALL TENANTS	13	3		3	2
CASH TENANTS.	9	(NA)		1	2
SHARE-CASH TENANTS.	2	(NA)		2	-
CROP-SHARE TENANTS.	-	(NA)		-	-
LIVESTOCK-SHARE TENANTS	1	(NA)		-	-
OTHER AND UNSPECIFIED TENANTS	1	(NA)		-	-
WHITE FARM OPERATORS:					
FULL OWNERS	127	(NA)		4	8
PART OWNERS	120	(NA)		19	31
ALL TENANTS	13	(NA)		3	2
NONWHITE FARM OPERATORS:					
FULL OWNERS	-	(NA)		-	-
PART OWNERS	2	(NA)		-	1
ALL TENANTS	-	(NA)		-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE. X NOT APPLICABLE.

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

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	53	60	29	12	7	47
PERCENT	19.1	21.7	10.5	4.3	2.5	17.0
LAND IN FARMS . . . . . ACRES.	37 185	6 641	20 391	3 205	4 545	8 891
PERCENT	30.1	5.4	16.5	2.6	3.7	7.2
AVERAGE SIZE OF FARM. . . . . ACRES.	701.6	110.7	703.1	267.1	649.3	189.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	444 317	159 203	361 899	168 061	294 358	292 541
AVERAGE PER ACRE. . . . . DOLLARS.	633.29	1 438.36	514.69	629.24	453.36	1 546.44
FARMS BY VALUE:						
LESS THAN $10,000	-	1	-	1	-	-
$10,000 TO $19,999.	-	1	-	-	-	-
$20,000 TO $39,999.	-	6	-	2	-	3
$40,000 TO $69,999.	1	14	3	2	-	4
$70,000 TO $99,999.	7	14	1	1	1	2
$100,000 TO $149,999.	5	10	8	-	-	11
$150,000 TO $199,999.	10	3	-	1	1	5
$200,000 TO $499,999.	18	9	11	4	4	15
$500,000 OR MORE.	12	2	6	1	1	7
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	53	19	26	4	7	45
ACRES.	17 086	1 788	9 644	640	3 009	5 534
1 TO 9 ACRES. . . . . FARMS.	-	4	-	-	-	19
10 TO 19 ACRES. . . . . FARMS.	-	4	-	-	-	3
20 TO 29 ACRES. . . . . FARMS.	-	2	-	-	-	2
30 TO 49 ACRES. . . . . FARMS.	-	2	1	-	-	1
50 TO 99 ACRES. . . . . FARMS.	1	2	2	1	-	6
100 TO 199 ACRES. . . . . FARMS.	10	3	3	1	1	6
200 TO 499 ACRES. . . . . FARMS.	37	1	17	2	5	5
500 TO 999 ACRES. . . . . FARMS.	5	1	2	-	-	2
1,000 ACRES OR MORE . . . . . FARMS.	-	-	1	-	1	1
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	1	12	16	4	2	4
ACRES.	5	415	3 550	731	47	169
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	10	9	7	3	3	16
ACRES.	199	502	393	321	180	1 000
CROP FAILURE. . . . . FARMS.	4	3	1	1	-	2
ACRES.	51	21	20	40	-	45
IDLE CROPLAND . . . . . FARMS.	16	29	7	4	2	19
ACRES.	3 535	1 179	324	210	111	768
WOODLAND PASTURED . . . . . FARMS.	-	-	3	1	1	3
ACRES.	-	-	483	80	9	37
WOODLAND NOT PASTURED . . . . . FARMS.	28	28	22	3	7	18
ACRES.	14 948	805	2 252	548	716	574
OTHER PASTURE (SEE TEXT). . . . . FARMS.	4	9	17	2	1	5
ACRES.	44	473	3 060	21	10	298
IMPROVED PASTURE. . . . . FARMS.	-	4	7	-	-	1
ACRES.	-	100	784	-	-	10
IRRIGATED LAND IN FARMS . . . . . FARMS.	40	2	3	1	6	33
ACRES.	9 245	161	359	15	976	2 695
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	2	1	2	-	-	2
ACRES.	60	10	80	-	-	700
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	2	1	3	1	-	5
ACRES.	53	5	213	50	-	1 389
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	30	7	6	4	4	18
NUMBER.	71	8	19	7	9	32
ACRES.	59	9	20	9	14	33
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	2	8	-	-	-	-
FEED GRAINS . . . . . FARMS.	2	12	4	2	-	2
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	1	-	-	-	8
10 TO 49 ACRES.	-	27	1	2	-	12
50 TO 69 ACRES.	-	9	-	-	-	-
70 TO 99 ACRES.	-	8	-	2	-	3
100 TO 139 ACRES.	2	6	3	-	-	4
140 TO 179 ACRES.	2	1	-	-	-	5
180 TO 219 ACRES.	6	-	3	2	-	2
220 TO 259 ACRES.	4	3	-	-	-	4
260 TO 499 ACRES.	24	3	5	3	4	5
500 TO 699 ACRES.	7	-	9	3	-	-
700 TO 999 ACRES.	3	1	2	-	2	2
1,000 TO 1,999 ACRES.	1	1	5	-	1	2
2,000 ACRES OR MORE	4	-	1	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	23	43	13	7	1	28
PART OWNERS	25	14	12	3	6	11
ALL TENANTS	1	2	2	2	-	1
CASH TENANTS.	1	2	-	2	-	1
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	1	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	1	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	23	43	13	7	1	28
PART OWNERS	24	14	12	3	6	11
ALL TENANTS	1	2	2	2	-	1
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	1	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	277	(NA)		26	43
PERSONS. .	1 027	(NA)		100	162
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	1 016	(NA)		100	154
NONWHITE.	11	(NA)		-	8
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	449	(NA)		15	25
PART OWNERS AND MANAGERS.	524	(NA)		70	129
ALL TENANTS	54	(NA)		15	8
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	1	-		-	-
25 TO 34 YEARS.	22	16		5	3
35 TO 44 YEARS.	79	56		7	13
45 TO 54 YEARS.	82	53		7	18
55 TO 64 YEARS.	70	35		6	6
65 YEARS AND OVER	23	20		1	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	27	(NA)		3	4
5 TO 9 YEARS.	49	(NA)		5	6
10 TO 14 YEARS.	54	(NA)		4	6
15 TO 19 YEARS.	52	(NA)		6	5
20 TO 24 YEARS.	15	(NA)		2	2
25 TO 34 YEARS.	34	(NA)		7	6
35 TO 44 YEARS.	98	(NA)		10	16
45 TO 54 YEARS.	87	(NA)		7	18
55 TO 64 YEARS.	88	(NA)		7	11
65 YEARS AND OVER	35	(NA)		2	5
FEMALE:					
UNDER 5 YEARS	26	(NA)		4	2
5 TO 9 YEARS.	36	(NA)		2	5
10 TO 14 YEARS.	59	(NA)		6	9
15 TO 19 YEARS.	48	(NA)		3	15
20 TO 24 YEARS.	15	(NA)		3	1
25 TO 34 YEARS.	45	(NA)		7	5
35 TO 44 YEARS.	98	(NA)		7	18
45 TO 54 YEARS.	88	(NA)		9	14
55 TO 64 YEARS.	42	(NA)		5	8
65 YEARS AND OVER	31	(NA)		1	6
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	7	(NA)		-	1
5 TO 7 YEARS	27	(NA)		1	5
8 YEARS.	46	(NA)		4	9
HIGH SCHOOL: 1 TO 3 YEARS	37	(NA)		2	5
4 YEARS.	105	(NA)		15	14
COLLEGE: 1 TO 3 YEARS	27	(NA)		3	6
4 YEARS OR MORE.	28	(NA)		1	3
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	2	(NA)		-	-
5 TO 7 YEARS	3	(NA)		-	1
8 YEARS.	11	(NA)		-	3
HIGH SCHOOL: 1 TO 3 YEARS	64	(NA)		4	15
4 YEARS.	45	(NA)		9	7
COLLEGE: 1 TO 3 YEARS	14	(NA)		1	2
4 YEARS OR MORE.	9	(NA)		1	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	24	(NA)		-	3
5 TO 7 YEARS	49	(NA)		2	9
8 YEARS.	102	(NA)		7	19
HIGH SCHOOL: 1 TO 3 YEARS	99	(NA)		10	15
4 YEARS.	251	(NA)		35	41
COLLEGE: 1 TO 3 YEARS	62	(NA)		6	12
4 YEARS OR MORE.	59	(NA)		2	8
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	(NA)		-	-
5 TO 7 YEARS	4	(NA)		1	-
8 YEARS.	4	(NA)		3	1
HIGH SCHOOL: 1 TO 3 YEARS	7	(NA)		-	3
4 YEARS.	45	(NA)		8	6
COLLEGE: 1 TO 3 YEARS	11	(NA)		2	-
4 YEARS OR MORE.	8	(NA)		-	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	11	(NA)		-	2
5 TO 7 YEARS	24	(NA)		-	3
8 YEARS.	49	(NA)		2	10
HIGH SCHOOL: 1 TO 3 YEARS	32	(NA)		5	2
4 YEARS.	52	(NA)		6	10
COLLEGE: 1 TO 3 YEARS	11	(NA)		1	2
4 YEARS OR MORE.	17	(NA)		1	1

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	53	60	29	12	7	47
PERSONS. .	199	213	110	52	28	163
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	196	213	110	52	28	163
NONWHITE.	3	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	88	148	45	30	2	96
PART OWNERS AND MANAGERS.	103	59	57	15	26	65
ALL TENANTS	8	6	8	7	-	2
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	1	-	-	-	-
25 TO 34 YEARS.	7	2	2	-	-	3
35 TO 44 YEARS.	14	21	7	2	2	13
45 TO 54 YEARS.	16	17	8	4	3	9
55 TO 64 YEARS.	11	18	8	5	1	15
65 YEARS AND OVER	5	1	4	1	1	7
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	6	5	5	-	1	3
5 TO 9 YEARS.	8	16	6	2	-	6
10 TO 14 YEARS.	8	15	5	5	2	9
15 TO 19 YEARS.	15	4	9	10	2	1
20 TO 24 YEARS.	2	4	4	1	-	-
25 TO 34 YEARS.	10	2	3	-	1	5
35 TO 44 YEARS.	19	24	10	3	2	14
45 TO 54 YEARS.	17	18	8	5	5	9
55 TO 64 YEARS.	18	18	10	5	1	18
65 YEARS AND OVER	6	2	4	1	1	14
FEMALE:						
UNDER 5 YEARS	3	2	2	-	-	13
5 TO 9 YEARS.	10	9	2	3	-	5
10 TO 14 YEARS.	13	13	4	3	3	8
15 TO 19 YEARS.	4	13	5	1	1	6
20 TO 24 YEARS.	3	3	2	-	1	2
25 TO 34 YEARS.	10	7	6	1	-	9
35 TO 44 YEARS.	19	22	10	10	3	9
45 TO 54 YEARS.	16	21	9	2	2	15
55 TO 64 YEARS.	9	9	2	-	2	7
65 YEARS AND OVER	3	6	4	-	1	10
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	3	-	2	1	-	-
5 TO 7 YEARS	3	10	5	2	-	1
8 YEARS.	10	7	3	4	1	8
HIGH SCHOOL: 1 TO 3 YEARS	7	12	-	1	-	10
4 YEARS.	18	18	14	3	5	18
COLLEGE: 1 TO 3 YEARS	4	6	3	-	1	4
4 YEARS OR MORE.	8	7	2	1	-	6
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	1	-	-	-	1
5 TO 7 YEARS	1	-	1	-	-	-
8 YEARS.	2	2	1	-	1	2
HIGH SCHOOL: 1 TO 3 YEARS	11	12	11	3	2	6
4 YEARS.	5	9	4	7	1	3
COLLEGE: 1 TO 3 YEARS	4	3	3	-	1	-
4 YEARS OR MORE.	3	1	1	3	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	6	5	4	2	1	3
5 TO 7 YEARS	4	17	6	4	-	7
8 YEARS.	23	17	5	8	1	22
HIGH SCHOOL: 1 TO 3 YEARS	18	23	7	6	1	19
4 YEARS.	44	42	34	4	14	37
COLLEGE: 1 TO 3 YEARS	12	14	7	-	1	10
4 YEARS OR MORE.	20	11	3	3	-	12
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	2	1	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	2	-	1	-	-	1
4 YEARS.	12	3	6	1	1	8
COLLEGE: 1 TO 3 YEARS	1	2	2	-	-	4
4 YEARS OR MORE.	3	3	-	-	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1	2	3	1	1	1
5 TO 7 YEARS	2	6	5	1	-	7
8 YEARS.	9	6	2	4	-	16
HIGH SCHOOL: 1 TO 3 YEARS	6	8	1	-	1	9
4 YEARS.	11	9	8	-	3	5
COLLEGE: 1 TO 3 YEARS	3	2	-	-	-	3
4 YEARS OR MORE.	4	2	1	-	-	8

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

SUBJECT		TOTAL LARGE-SCALE FARMS		1964		
		1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	146	(NA)		16	23
	DOLLARS.	840 621	(NA)		73 267	96 328
WAGES AND SALARIES.	HOUSEHOLDS.	56	(NA)		7	13
	DOLLARS.	269 879	(NA)		22 050	53 795
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	20	(NA)		4	1
	DOLLARS.	148 138	(NA)		29 600	2 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	46	(NA)		4	9
	DOLLARS.	51 893	(NA)		1 710	11 435
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	70	(NA)		7	8
	DOLLARS.	370 711	(NA)		19 907	28 498
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	19	(NA)		3	3
	DOLLARS.	4 327	(NA)		585	655
$500 TO $999	HOUSEHOLDS.	21	(NA)		2	2
	DOLLARS.	15 468	(NA)		1 150	1 570
$1,000 TO $1,499	HOUSEHOLDS.	16	(NA)		1	4
	DOLLARS.	20 014	(NA)		1 000	4 392
$1,500 TO $1,999	HOUSEHOLDS.	7	(NA)		-	2
	DOLLARS.	11 030	(NA)		-	3 050
$2,000 TO $2,999	HOUSEHOLDS.	6	(NA)		1	2
	DOLLARS.	13 790	(NA)		2 000	4 910
$3,000 TO $3,999	HOUSEHOLDS.	15	(NA)		3	1
	DOLLARS.	48 359	(NA)		9 810	3 500
$4,000 TO $4,999	HOUSEHOLDS.	20	(NA)		1	3
	DOLLARS.	89 170	(NA)		4 200	13 252
$5,000 AND OVER	HOUSEHOLDS.	42	(NA)		5	6
	DOLLARS.	638 463	(NA)		54 522	64 999
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	-	9		-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	71	(NA)		10	14
	DOLLARS.	248 265	(NA)		33 499	60 080
WAGES AND SALARIES.	HOUSEHOLDS.	42	(NA)		7	12
	DOLLARS.	144 259	(NA)		22 050	52 255
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	7	(NA)		2	-
	DOLLARS.	61 127	(NA)		11 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	22	(NA)		1	4
	DOLLARS.	23 431	(NA)		250	5 425
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	14	(NA)		3	1
	DOLLARS.	19 448	(NA)		199	2 400
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		239	(NA)		19	37
TOTAL HOURS		13 535	(NA)		932	2 241
BY NUMBER OF HOURS WORKED:						
NONE		38	(NA)		7	6
1 TO 14 HOURS		6	(NA)		-	1
15 TO 39 HOURS		15	(NA)		1	1
40 TO 59 HOURS		91	(NA)		15	12
60 HOURS OR MORE		127	(NA)		3	23
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		38	(NA)		3	3
PERSONS		50	(NA)		4	4
TOTAL HOURS		341	(NA)		18	38
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		121	(NA)		10	18
PERSONS		180	(NA)		13	28
TOTAL HOURS		8 252	(NA)		637	1 580
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		18	25		1	1
LESS THAN 25 DAYS		2	9		-	-
25 TO 99 DAYS		3			1	1
100 TO 149 DAYS		1	3		-	-
150 TO 199 DAYS		-			-	-
200 DAYS OR MORE		12	13		-	-
TOTAL DAYS WORKED		3 216	(NA)		60	70
ON ANOTHER FARM		350	(NA)		-	-
AT NONFARM JOBS		2 866	(NA)		60	70
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		44	(NA)		7	12
NUMBER OF PERSONS		59	(NA)		7	21
MALE		28	(NA)		3	14
FEMALE		31	(NA)		4	7
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		9	(NA)		-	3
25 TO 99 DAYS		17	(NA)		3	8
100 TO 199 DAYS		13	(NA)		-	3
200 DAYS OR MORE		20	(NA)		4	7
TOTAL DAYS WORKED		7 995	(NA)		1 140	2 564
ON ANOTHER FARM		170	(NA)		50	120
AT NONFARM JOBS		7 825	(NA)		1 090	2 444

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

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

SUBJECT		1964--CON.					
		FRUIT AND NUT	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.	28	39	10	5	2	23
	DOLLARS.	131 529	292 156	99 082	25 980	1 710	120 569
WAGES AND SALARIES	HOUSEHOLDS.	12	9	4	3	-	8
	DOLLARS.	36 900	40 570	26 032	14 180	-	76 352
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	4	8	-	2	-	1
	DOLLARS.	55 500	44 827	-	10 800	-	4 811
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	5	16	3	-	1	8
	DOLLARS.	6 602	17 658	2 110	-	360	12 018
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	12	19	9	1	1	13
	DOLLARS.	32 527	189 101	70 940	1 000	1 350	27 388
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	8	2	1	-	1	1
	DOLLARS.	1 850	636	1	-	360	240
$500 TO $999	HOUSEHOLDS.	3	8	1	-	-	5
	DOLLARS.	2 315	5 833	800	-	-	3 800
$1,000 TO $1,499	HOUSEHOLDS.	1	5	-	1	1	3
	DOLLARS.	1 382	6 768	-	1 000	1 350	4 122
$1,500 TO $1,999	HOUSEHOLDS.	1	3	-	1	-	-
	DOLLARS.	1 500	4 940	-	1 540	-	-
$2,000 TO $2,999	HOUSEHOLDS.	-	2	-	-	-	1
	DOLLARS.	-	4 630	-	-	-	2 250
$3,000 TO $3,999	HOUSEHOLDS.	2	4	2	1	-	2
	DOLLARS.	6 700	12 450	(D)	(D)	-	6 000
$4,000 TO $4,999	HOUSEHOLDS.	5	5	1	1	-	4
	DOLLARS.	22 272	22 924	(D)	(D)	-	17 182
$5,000 AND OVER	HOUSEHOLDS.	8	10	5	1	-	7
	DOLLARS.	95 510	233 975	(D)	(D)	-	86 975
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.	16	16	4	1	1	9
	DOLLARS.	57 415	45 833	15 867	(D)	360	19 611
WAGES AND SALARIES	HOUSEHOLDS.	11	5	2	1	-	4
	DOLLARS.	32 060	11 810	(D)	(D)	-	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1	3	-	1	-	-
	DOLLARS.	(D)	22 827	-	(D)	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1	9	2	-	1	4
	DOLLARS.	(D)	7 096	(D)	-	360	5 190
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	3	2	3	-	-	2
	DOLLARS.	1 355	4 100	(D)	-	-	(D)
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		46	56	25	11	7	38
TOTAL HOURS		2 526	3 204	1 566	679	368	2 019
BY NUMBER OF HOURS WORKED:							
NONE		7	4	4	1	-	9
1 TO 14 HOURS		1	2	1	-	-	1
15 TO 39 HOURS		1	8	-	1	-	3
40 TO 59 HOURS		22	13	8	-	4	17
60 HOURS OR MORE		22	33	16	10	3	17
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		11	8	4	4	1	4
PERSONS		14	13	6	4	1	4
TOTAL HOURS		88	80	58	20	5	34
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		22	35	13	5	4	14
PERSONS		40	44	22	10	5	18
TOTAL HOURS		1 696	1 961	853	469	278	778
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		1	6	3	2	-	4
LESS THAN 25 DAYS		-	1	1	-	-	-
25 TO 99 DAYS		-	-	-	1	-	-
100 TO 149 DAYS		-	1	-	-	-	-
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		1	4	2	1	-	4
TOTAL DAYS WORKED		220	1 106	460	290	-	1 010
ON ANOTHER FARM		-	-	-	-	-	350
AT NONFARM JOBS		220	1 106	460	290	-	660
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		11	7	2	1	-	4
NUMBER OF PERSONS		14	7	4	2	-	4
MALE		7	1	1	2	-	-
FEMALE		7	6	3	-	-	4
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		4	1	1	-	-	-
25 TO 99 DAYS		3	1	-	-	-	2
100 TO 199 DAYS		2	4	3	1	-	-
200 DAYS OR MORE		5	1	-	1	-	2
TOTAL DAYS WORKED		1 844	925	449	353	-	720
ON ANOTHER FARM		-	-	-	-	-	-
AT NONFARM JOBS		1 844	925	449	353	-	720

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

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

SUBJECT		TOTAL LARGE-SCALE FARMS		1964		
		1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	257	178		25	39
	NUMBER	626	484		58	98
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	266	179		24	42
	NUMBER	2 077	1 439		171	625
TRACTORS	FARMS	265	(NA)		25	43
	NUMBER	1 839	1 252		150	576
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	261	(NA)		25	43
	NUMBER	1 705	1 196		142	555
1 TRACTOR	FARMS	47	(NA)		-	-
2 TRACTORS	FARMS	24	(NA)		-	1
3 TRACTORS	FARMS	12	(NA)		1	-
4 TRACTORS	FARMS	30	(NA)		8	-
5 TRACTORS OR MORE	FARMS	148	(NA)		16	42
WHEEL TRACTORS	FARMS	260	161		25	43
	NUMBER	1 573	1 051		138	522
CRAWLER TRACTORS	FARMS	68	57		3	17
	NUMBER	132	145		4	33
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	92	36		6	16
	NUMBER	134	56		8	21
GRAIN AND BEAN COMBINES	FARMS	52	20		21	8
	NUMBER	60	20		25	11
PULL-TYPE	FARMS	30	(NA)		8	6
	NUMBER	31	(NA)		8	7
SELF-PROPELLED	FARMS	25	(NA)		14	4
	NUMBER	29	(NA)		17	4
PICKUP BALERS	FARMS	42	26		5	2
	NUMBER	51	36		5	2
HAY CONDITIONERS	FARMS	24	(NA)		3	1
	NUMBER	27	(NA)		3	1
CROP DRIERS	FARMS	12	18		-	3
	NUMBER	16	(NA)		-	3
CORNPICKERS	FARMS	32	20		4	2
	NUMBER	43	37		4	11
FIELD FORAGE HARVESTERS	FARMS	34	23		4	2
	NUMBER	51	37		4	2
CYLINDER OR FLYWHEEL TYPE	FARMS	31	(NA)		4	-
	NUMBER	43	(NA)		4	-
FLAIL TYPE	FARMS	8	(NA)		-	2
	NUMBER	8	(NA)		-	2
TELEPHONE	FARMS	273	182		26	43
TELEVISION SET	FARMS	242	(NA)		26	42
HOME FREEZER	FARMS	228	100		25	40
MILKING MACHINE	FARMS	34	23		2	-
BULK MILK TANK	FARMS	33	(NA)		2	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	273	(NA)		25	41
	PERSONS	4 303	2 469		131	947
FARMS REPORTING BY NUMBER OF WORKERS:						
1		9	(NA)		2	1
2		24	(NA)		6	1
3 OR 4		54	(NA)		6	4
5 TO 9		55	(NA)		7	6
10 OR MORE		131	(NA)		4	29
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	7	(NA)		2	1
	ACRES	1 010	(NA)		85	744
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	15	(NA)		2	1
	ACRES	858	(NA)		72	16
VEGETABLES GROWN FOR SALE	FARMS	68	(NA)		5	42
	ACRES	21 650	(NA)		466	19 604
FRUITS AND NUTS	FARMS	54	(NA)		1	2
	ACRES	12 054	(NA)		114	77
SEED CROPS AND OTHER CROPS	FARMS	73	(NA)		23	10
	ACRES	11 874	(NA)		4 455	1 144
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	99	(NA)		17	19
	ACRES	17 910	(NA)		3 824	5 334
CORN	FARMS	29	(NA)		2	2
	ACRES	2 971	(NA)		95	419
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	4	(NA)		2	-
	ACRES	334	(NA)		195	-
OTHER CROPS	FARMS	77	(NA)		17	19
	ACRES	14 588	(NA)		3 534	4 915
PASTURELAND	FARMS	1	(NA)		-	-
	ACRES	17	(NA)		-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	10	(NA)		1	-
	NUMBER	1 709	(NA)		100	-
HOGS, SHEEP, AND GOATS	FARMS	3	(NA)		-	-
	NUMBER	28 293	(NA)		-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

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

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	49	55	26	11	7	45
	NUMBER	120	107	70	44	19	110
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	53	52	29	12	7	47
	NUMBER	430	196	180	110	64	301
TRACTORS	FARMS	53	50	29	11	7	47
	NUMBER	406	116	184	40	67	300
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	53	49	29	11	7	44
	NUMBER	391	98	176	38	65	240
1 TRACTOR	FARMS	-	29	2	2	-	14
2 TRACTORS	FARMS	-	12	3	3	-	5
3 TRACTORS	FARMS	3	2	2	2	-	2
4 TRACTORS	FARMS	9	1	6	1	-	5
5 TRACTORS OR MORE	FARMS	41	5	16	3	7	18
WHEEL TRACTORS	FARMS	53	49	29	10	7	44
	NUMBER	334	96	166	32	60	225
CRAWLER TRACTORS	FARMS	29	1	6	3	3	6
	NUMBER	57	2	10	6	5	15
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	10	14	8	2	2	34
	NUMBER	15	18	8	2	2	60
GRAIN AND BEAN COMBINES	FARMS	2	5	9	2	3	2
	NUMBER	2	6	9	2	3	2
PULL-TYPE	FARMS	2	3	6	2	1	2
	NUMBER	2	3	6	2	1	2
SELF-PROPELLED	FARMS	-	2	3	-	2	-
	NUMBER	-	3	3	-	2	-
PICKUP BALERS	FARMS	-	5	21	4	2	3
	NUMBER	-	5	30	4	2	3
HAY CONDITIONERS	FARMS	-	1	13	2	3	1
	NUMBER	-	1	16	2	3	1
CROP DRIERS	FARMS	-	2	5	1	-	1
	NUMBER	-	2	9	1	-	1
CORNPICKERS	FARMS	1	8	10	3	2	2
	NUMBER	,2	8	11	3	2	2
FIELD FORAGE HARVESTERS	FARMS	-	1	22	2	2	1
	NUMBER	-	1	37	2	4	1
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	22	2	2	1
	NUMBER	-	-	32	2	4	1
FLAIL TYPE	FARMS	-	1	5	-	-	-
	NUMBER	-	1	5	-	-	-
TELEPHONE	FARMS	53	57	29	12	7	46
TELEVISION SET	FARMS	47	55	26	9	7	30
HOME FREEZER	FARMS	45	52	27	9	7	23
MILKING MACHINE	FARMS	-	1	26	3	1	1
BULK MILK TANK	FARMS	-	1	25	3	1	1
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	52	60	29	12	7	47
	PERSONS	754	270	522	125	50	1 504
FARMS REPORTING BY NUMBER OF WORKERS:							
1		-	5	1	-	-	-
2		2	12	2	-	1	-
3 OR 4		5	24	8	2	3	2
5 TO 9		10	13	6	2	2	9
10 OR MORE		35	6	12	8	1	36
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	-	3	-	-	1
	ACRES	-	-	161	-	-	20
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1	-	10	-	1	-
	ACRES	4	-	731	-	35	-
VEGETABLES GROWN FOR SALE	FARMS	10	1	4	-	5	1
	ACRES	575	88	512	-	400	5
FRUITS AND NUTS	FARMS	46	1	-	-	3	1
	ACRES	11 383	65	-	-	405	10
SEED CROPS AND OTHER CROPS	FARMS	16	1	1	-	4	18
	ACRES	4 195	10	12	-	345	1 713
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	25	6	16	2	4	10
	ACRES	4 424	750	2 226	102	538	712
CORN	FARMS	-	6	14	1	2	2
	ACRES	-	258	1 967	85	77	70
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	1	-	-	1	-
	ACRES	-	114	-	-	25	-
OTHER CROPS	FARMS	25	1	3	-	4	8
	ACRES	4 424	378	259	-	436	642
PASTURELAND	FARMS	-	-	-	1	-	-
	ACRES	-	-	-	17	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	1	5	1	1	1
	NUMBER	-	2	1 447	60	50	50
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	3	-	-
	NUMBER	-	-	-	28 293	-	-

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

SUBJECT		TOTAL LARGE-SCALE FARMS		1964		
		1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS.	205	124		26	43
	ACRES.	63 556	43 899		8 386	20 720
	TONS.	31 996	20 928		6 108	14 825
DRY MATERIALS	FARMS.	202	(NA)		26	42
	TONS.	29 972	17 425		6 095	12 835
LIQUID MATERIALS	FARMS.	11	(NA)		2	5
	TONS.	2 024	3 503		13	1 990
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS.	38	(NA)		5	2
	ACRES.	5 371	3 593		280	46
DRY MATERIALS	FARMS.	38	(NA)		5	2
	TONS.	1 259	878		75	18
LIQUID MATERIALS	FARMS.	1	-		1	-
	TONS.	6	-		6	-
OTHER PASTURE (NOT CROPLAND)	FARMS.	9	(NA)		1	1
	ACRES.	742	645		35	5
DRY MATERIALS	FARMS.	9	(NA)		1	1
	TONS.	164	126		8	1
LIQUID MATERIALS	FARMS.	-	-		-	-
	TONS.	-	-		-	-
CORN	FARMS.	51	(NA)		6	4
	ACRES.	5 191	(NA)		270	446
DRY MATERIALS	FARMS.	50	(NA)		6	3
	TONS.	1 368	(NA)		103	34
LIQUID MATERIALS	FARMS.	2	(NA)		-	1
	TONS.	190	(NA)		-	190
WHEAT	FARMS.	40	(NA)		22	4
	ACRES.	2 761	(NA)		1 557	320
DRY MATERIALS	FARMS.	36	(NA)		20	2
	TONS.	352	(NA)		178	10
LIQUID MATERIALS	FARMS.	4	(NA)		2	2
	TONS.	41	(NA)		7	34
IRISH POTATOES	FARMS.	33	(NA)		26	3
	ACRES.	5 924	(NA)		4 841	745
DRY MATERIALS	FARMS.	33	(NA)		26	3
	TONS.	6 061	(NA)		5 185	544
LIQUID MATERIALS	FARMS.	-	(NA)		-	-
	TONS.	-	(NA)		-	-
ALL OTHER CROPS	FARMS.	170	(NA)		16	43
	ACRES.	47 603	(NA)		1 404	23 192
DRY MATERIALS	FARMS.	167	(NA)		16	42
	TONS.	20 773	(NA)		548	12 228
LIQUID MATERIALS	FARMS.	8	(NA)		-	5
	TONS.	1 787	(NA)		-	1 766
LIME OR LIMING MATERIALS	FARMS.	134	(NA)		14	37
	ACRES.	17 150	10 374		2 479	7 112
	TONS.	15 553	11 427		1 486	7 158
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS.	277	189		26	43
FEED FOR LIVESTOCK AND POULTRY	FARMS.	128	87		8	6
	DOLLARS.	8 990 166	6 226 634		42 845	1 688
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS.	3	(NA)		1	2
$200 TO $999	FARMS.	10	(NA)		2	4
$1,000 TO $1,999	FARMS.	4	(NA)		-	-
$2,000 TO $4,999	FARMS.	7	(NA)		2	-
$5,000 TO $9,999	FARMS.	5	(NA)		1	-
$10,000 TO $19,999	FARMS.	9	(NA)		2	-
$20,000 AND OVER	FARMS.	90	(NA)		-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS.	15	(NA)		2	3
50 TO 99 TONS	FARMS.	7	(NA)		3	-
100 TO 199 TONS	FARMS.	14	(NA)		1	-
200 TO 499 TONS	FARMS.	15	(NA)		-	-
500 TONS OR MORE	FARMS.	68	(NA)		-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS.	108	(NA)		4	2
	DOLLARS.	3 423 981	2 188 162		2 775	7 470
$1 TO $999	FARMS.	5	(NA)		2	-
$1,000 TO $2,499	FARMS.	13	(NA)		2	1
$2,500 TO $4,999	FARMS.	6	(NA)		-	-
$5,000 TO $9,999	FARMS.	21	(NA)		-	1
$10,000 TO $19,999	FARMS.	24	(NA)		-	-
$20,000 AND OVER	FARMS.	39	(NA)		-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS.	208	(NA)		26	43
	DOLLARS.	2 331 540	1 484 143		265 965	476 072
$1 TO $99	FARMS.	7	(NA)		-	-
$100 TO $499	FARMS.	24	(NA)		1	-
$500 TO $999	FARMS.	18	(NA)		-	-
$1,000 TO $1,999	FARMS.	20	(NA)		-	4
$2,000 AND OVER	FARMS.	139	(NA)		25	39
FERTILIZER AND FERTILIZING MATERIALS	FARMS.	215	(NA)		26	43
	DOLLARS.	2 083 144	(NA)		401 298	864 450
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS.	277	189		26	43
	DOLLARS.	1 675 950	1 170 346		123 619	356 960
$1 TO $99	FARMS.	-	(NA)		-	-
$100 TO $499	FARMS.	3	(NA)		-	-
$500 TO $999	FARMS.	13	(NA)		1	-
$1,000 TO $4,999	FARMS.	153	(NA)		16	13
$5,000 AND OVER	FARMS.	108	(NA)		9	30

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

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

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	53	11	25	3	7	37
	ACRES	16 705	1 476	8 878	638	2 929	3 824
	TONS	4 900	441	2 311	143	1 140	2 128
DRY MATERIALS	FARMS	53	11	25	3	6	36
	TONS	4 898	441	2 311	143	1 124	2 125
LIQUID MATERIALS	FARMS	2	-	-	-	1	1
	TONS	2	-	-	-	16	3
CROPS ON WHICH USED: HAY AND CROPLAND PASTURE	FARMS	1	1	21	2	3	3
	ACRES	4	52	3 906	480	453	150
DRY MATERIALS	FARMS	1	1	21	2	3	3
	TONS	1	5	839	115	141	65
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	1	6	-	-	-
	ACRES	-	12	690	-	-	-
DRY MATERIALS	FARMS	-	1	6	-	-	-
	TONS	-	10	145	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	1	9	23	2	3	3
	ACRES	5	528	2 937	108	627	270
DRY MATERIALS	FARMS	1	9	23	2	3	3
	TONS	2	174	767	22	194	72
LIQUID MATERIALS	FARMS	1	-	-	-	-	-
	TONS	(Z)	-	-	-	-	-
WHEAT	FARMS	1	5	4	-	3	1
	ACRES	19	317	184	-	354	10
DRY MATERIALS	FARMS	1	5	4	-	3	1
	TONS	2	63	31	-	63	5
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	1	-	-	-	3	-
	ACRES	2	-	-	-	336	-
DRY MATERIALS	FARMS	1	-	-	-	3	-
	TONS	2	-	-	-	330	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	53	3	14	1	6	34
	ACRES	16 675	567	1 161	50	1 160	3 394
DRY MATERIALS	FARMS	53	3	14	1	5	33
	TONS	4 891	189	530	6	398	1 983
LIQUID MATERIALS	FARMS	1	-	-	-	1	1
	TONS	2	-	-	-	16	3
LIME OR LIMING MATERIALS	FARMS	40	4	10	1	4	24
	ACRES	4 741	110	1 277	50	517	864
	TONS	4 263	87	1 384	50	395	730
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	53	60	29	12	7	47
FEED FOR LIVESTOCK AND POULTRY	FARMS	5	60	29	12	4	4
	DOLLARS	19 130	7 085 432	1 478 433	174 823	62 700	125 115
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	-
$200 TO $999	FARMS	2	-	-	-	1	1
$1,000 TO $1,999	FARMS	2	-	-	2	-	-
$2,000 TO $4,999	FARMS	-	-	-	4	1	-
$5,000 TO $9,999	FARMS	-	-	1	2	1	-
$10,000 TO $19,999	FARMS	1	-	5	-	-	1
$20,000 AND OVER	FARMS	-	60	23	4	1	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	1	-	2	5	1	1
50 TO 99 TONS	FARMS	-	-	1	3	-	-
100 TO 199 TONS	FARMS	1	-	10	-	1	1
200 TO 499 TONS	FARMS	-	-	10	4	-	1
500 TONS OR MORE	FARMS	-	60	6	-	1	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	2	59	25	12	3	1
	DOLLARS	5 200	1 212 632	379 297	1 794 292	20 815	1 500
$1 TO $999	FARMS	-	-	2	-	1	-
$1,000 TO $2,499	FARMS	1	1	6	1	-	1
$2,500 TO $4,999	FARMS	1	2	3	-	-	-
$5,000 TO $9,999	FARMS	-	16	3	-	1	-
$10,000 TO $19,999	FARMS	-	19	4	-	1	-
$20,000 AND OVER	FARMS	-	21	7	11	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	45	15	25	5	7	42
	DOLLARS	125 785	6 043	29 574	2 082	28 990	1 397 029
$1 TO $99	FARMS	-	4	1	2	-	-
$100 TO $499	FARMS	5	8	7	1	1	1
$500 TO $999	FARMS	7	1	9	1	-	-
$1,000 TO $1,999	FARMS	9	1	4	1	-	1
$2,000 AND OVER	FARMS	24	1	4	-	6	40
FERTILIZER AND FERTILIZING MATERIALS	FARMS	53	13	26	3	7	44
	DOLLARS	357 122	32 197	150 625	10 342	81 205	185 905
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	53	60	29	12	7	47
	DOLLARS	266 911	156 840	169 392	91 498	28 490	482 240
$1 TO $99	FARMS	-	-	-	-	-	-
$100 TO $499	FARMS	-	-	-	-	-	3
$500 TO $999	FARMS	-	11	-	-	-	1
$1,000 TO $4,999	FARMS	33	42	23	3	4	19
$5,000 AND OVER	FARMS	20	7	6	9	3	24

Z REPORTED IN SMALL FRACTIONS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	102	(NA)		18	21
DOLLARS.	582 493	137,001		75 697	131 870
$1 TO $199. . . . . FARMS.	6	(NA)		1	1
$200 TO $499. . . . . FARMS.	22	(NA)		5	1
$500 TO $999. . . . . FARMS.	12	(NA)		2	2
$1,000 TO $1,999. . . . . FARMS.	17	(NA)		3	3
$2,000 TO $2,499. . . . . FARMS.	8	(NA)		-	2
$2,500 TO $4,999. . . . . FARMS.	13	(NA)		2	4
$5,000 TO $9,999. . . . . FARMS.	8	(NA)		2	4
$10,000 AND OVER. . . . . FARMS.	16	(NA)		3	4
HIRED LABOR . . . . . FARMS.	277	188		26	43
DOLLARS.	15 691 548	11 083 719		433 891	3 149 800
$1 TO $199. . . . . FARMS.	-	(NA)		-	-
$200 TO $499. . . . . FARMS.	-	(NA)		-	-
$500 TO $999. . . . . FARMS.	-	(NA)		-	-
$1,000 TO $2,499. . . . . FARMS.	5	(NA)		-	1
$2,500 TO $4,999. . . . . FARMS.	12	(NA)		1	1
$5,000 TO $9,999. . . . . FARMS.	21	(NA)		4	1
$10,000 TO $19,999. . . . . FARMS.	48	(NA)		15	1
$20,000 TO $49,999. . . . . FARMS.	98	(NA)		6	14
$50,000 AND OVER. . . . . FARMS.	93	(NA)		-	25
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	58 709 886	41,767,636		3 532 663	9 530 922
AVERAGE PER FARM.	211 949	220 993		135 871	221 649
ALL CROPS	37 250 965	26 003 102		3 426 185	9 523 854
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	4 690 609	1 320 447		3 263 864	658 483
VEGETABLES.	9 179 609	6 727 490		127 455	8 369 711
FRUITS AND NUTS	10 596 071	6 419 495		31 716	415 610
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	12 784 676	11 535 670		3 150	80 050
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	21 458 821	15 764 534		106 478	7 068
POULTRY AND POULTRY PRODUCTS.	12 201 681	7 972 779		22 867	-
DAIRY PRODUCTS.	5 160 522	4 656 116		64 713	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	4 096 618	3 135 639		18 898	7 068
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	46	35		3	2
NUMBER.	11 314	9 864		391	72
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	41	(NA)		3	1
NUMBER.	8 617	(NA)		235	8
MILK COWS . . . . . FARMS.	38	28		3	-
NUMBER.	8 196	6 685		130	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	30	(NA)		3	1
NUMBER.	2 169	(NA)		91	4
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	33	(NA)		3	2
NUMBER.	528	(NA)		65	60
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3	(NA)		-	-
10 TO 19.	2	(NA)		-	1
20 TO 49.	2	(NA)		-	-
50 TO 99.	6	(NA)		1	1
100 TO 199.	13	(NA)		1	-
200 TO 499.	17	(NA)		1	-
500 OR MORE	3	(NA)		-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	-	(NA)		-	-
5 TO 9.	4	(NA)		-	1
10 TO 19.	-	(NA)		-	-
20 TO 29.	-	(NA)		-	-
30 TO 49.	2	(NA)		-	-
50 TO 99.	6	(NA)		2	-
100 TO 199.	15	(NA)		1	-
200 OR MORE	14	(NA)		-	-
MILK COWS:					
1 TO 4.	1	(NA)		-	-
5 TO 9.	1	(NA)		1	-
10 TO 19.	-	(NA)		-	-
20 TO 29.	-	(NA)		-	-
30 TO 49.	2	(NA)		-	-
50 TO 99.	6	(NA)		2	-
100 OR MORE	28	(NA)		-	-
HOGS AND PIGS . . . . . FARMS.	16	32		1	-
NUMBER.	39 938	57 669		6	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	6	(NA)		-	-
NUMBER.	2 200	(NA)		-	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	16	(NA)		1	-
NUMBER.	37 738	(NA)		6	-
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	5	(NA)		1	-
10 TO 24.	1	(NA)		-	-
25 TO 99.	1	(NA)		-	-
100 TO 199.	-	(NA)		-	-
200 TO 499.	1	(NA)		-	-
500 OR MORE	8	(NA)		-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . FARMS.	24	13	6	5	3	12
DOLLARS.	254 503	44 219	3 923	14 293	3 138	54 850
$1 TO $199. . . . . FARMS.	1	1	-	1	-	1
$200 TO $499. . . . . FARMS.	6	3	3	1	1	2
$500 TO $999. . . . . FARMS.	1	2	1	-	-	4
$1,000 TO $1,999. . . . . FARMS.	1	5	2	-	2	1
$2,000 TO $2,499. . . . . FARMS.	3	-	-	2	-	1
$2,500 TO $4,999. . . . . FARMS.	6	-	-	-	-	1
$5,000 TO $9,999. . . . . FARMS.	1	-	-	-	-	1
$10,000 AND OVER. . . . . FARMS.	5	2	-	1	-	1
HIRED LABOR . . . . . FARMS.	53	60	29	12	7	47
DOLLARS.	3 322 286	990 908	1 706 693	484 964	235 492	5 367 514
$1 TO $199. . . . . FARMS.	-	-	-	-	-	-
$200 TO $499. . . . . FARMS.	-	-	-	-	-	-
$500 TO $999. . . . . FARMS.	-	-	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	1	2	1	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	9	1	-	-	-
$5,000 TO $9,999. . . . . FARMS.	1	13	-	1	1	-
$10,000 TO $19,999. . . . . FARMS.	2	18	9	-	1	2
$20,000 TO $49,999. . . . . FARMS.	21	15	14	9	3	16
$50,000 AND OVER. . . . . FARMS.	28	3	4	2	2	29
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	10 407 402	12 277 066	5 802 564	3 018 454	972 411	13 168 404
AVERAGE PER FARM.	196 366	204 617	200 088	251 537	138 915	280 178
ALL CROPS	10 373 402	157 887	237 600	6 201	860 051	12 665 785
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	147 934	72 035	33 547	5 701	490 149	18 896
VEGETABLES.	230 900	49 640	203 903	-	183 000	15 000
FRUITS AND NUTS	9 921 831	36 212	-	-	186 902	3 800
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	72 737	-	150	500	-	12 628 089
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	34 000	12 119 079	5 564 964	3 012 253	112 360	502 619
POULTRY AND POULTRY PRODUCTS.	33 000	12 073 358	456	-	72 000	-
DAIRY PRODUCTS.	-	41 317	4 923 828	83 364	23 685	23 615
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 000	4 404	640 680	2 928 889	16 675	479 004
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	1	4	28	3	2	3
NUMBER.	7	141	9 880	628	110	85
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	-	3	28	3	1	2
NUMBER.	-	107	7 702	471	45	49
MILK COWS . . . . . FARMS.	-	2	28	3	1	1
NUMBER.	-	96	7 536	346	45	43
HEIFERS AND HEIFER CALVES . . . . . FARMS.	-	4	18	2	1	1
NUMBER.	-	21	1 892	128	15	18
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	1	4	16	3	1	3
NUMBER.	7	13	286	29	50	18
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1	1	-	-	-	1
10 TO 19.	-	1	-	-	-	-
20 TO 49.	-	1	-	-	-	1
50 TO 99.	-	-	1	-	2	1
100 TO 199.	-	1	10	1	-	-
200 TO 499.	-	-	14	2	-	-
500 OR MORE	-	-	3	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	-	-	-	-	-	-
5 TO 9.	-	2	-	-	-	1
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	1	1
50 TO 99.	-	1	3	-	-	-
100 TO 199.	-	-	12	2	-	-
200 OR MORE	-	-	13	1	-	-
MILK COWS:						
1 TO 4.	-	1	-	-	-	-
5 TO 9.	-	-	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	1	1
50 TO 99.	-	1	3	-	-	-
100 OR MORE	-	-	25	3	-	-
HOGS AND PIGS . . . . . FARMS.	-	3	3	8	1	-
NUMBER.	-	24	260	39 605	43	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	-	1	1	3	1	-
NUMBER.	-	5	40	2 150	5	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	-	3	3	8	1	-
NUMBER.	-	19	220	37 455	38	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	-	2	2	-	-	-
10 TO 24.	-	1	-	-	-	-
25 TO 99.	-	-	-	-	1	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	1	-	-	-
500 OR MORE	-	-	-	8	-	-

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS.	6	(NA)		-	-
LITTERS.	4 028	(NA)		-	-
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	-	(NA)		-	-
3 TO 9 LITTERS.	1	(NA)		-	-
10 TO 19 LITTERS.	1	(NA)		-	-
20 TO 49 LITTERS.	1	(NA)		-	-
50 TO 99 LITTERS.	-	(NA)		-	-
100 LITTERS OR MORE	3	(NA)		-	-
SHEEP AND LAMBS . . . . . FARMS.	3	8		1	-
NUMBER.	25	91		2	-
LAMBS UNDER 1 YEAR OLD. . . . . FARMS.	2	(NA)		-	-
NUMBER.	5	71		-	-
SHEEP 1 YEAR OLD AND OVER . . . . . FARMS.	3	(NA)		1	-
NUMBER.	20	20		2	-
EWES. . . . . FARMS.	3	(NA)		1	-
NUMBER.	18	18		2	-
RAMS AND WETHERS. . . . . FARMS.	2	(NA)		-	-
NUMBER.	2	2		-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS.	57	40		3	-
NUMBER.	1 584 805	912 335		4 250	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . . FARMS.	47	(NA)		3	2
NUMBER.	11 415	4 561		209	37
DOLLARS.	1 332 853	581 094		18 898	7 068
HOGS AND PIGS . . . . . FARMS.	15	24		-	-
NUMBER.	76 769	81 946		-	-
DOLLARS.	2 287 305	2 540 326		-	-
SHEEP AND LAMBS . . . . . FARMS.	2	2		-	-
NUMBER.	18	70		-	-
DOLLARS.	321	910		-	-
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . FARMS.	37	[1]24		2	-
POUNDS.	75 756 399	67 329 202		1 231 105	-
DOLLARS.	4 923 916	4 656 116		64 713	-
CREAM . . . . . FARMS.	5	(NA)		-	-
BUTTERFAT . . . . . POUNDS.	243 925	(NA)		-	-
DOLLARS.	236 607	(NA)		-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	2	7		-	-
NUMBER.	(D)	1 128 000		-	-
DOLLARS.	(D)	1 342 320		-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS.	54	37		3	-
NUMBER.	710 310	796 895		2 525	-
DOLLARS.	284 124	510 012		1 010	-
CHICKEN EGGS. . . . . FARMS.	56	37		3	-
DOZENS.	25 711 835	15 390 910		60 716	-
DOLLARS.	9 256 261	5 695 377		21 858	-
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . . FARMS.	57	45		6	4
ACRES.	5 526	4 221		270	446
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	10	9		1	2
20 TO 49 ACRES.	12	8		2	1
50 TO 74 ACRES.	6	7		2	-
75 TO 99 ACRES.	12	5		1	-
100 TO 149 ACRES.	9			-	-
150 TO 199 ACRES.	4	16		-	-
200 ACRES OR MORE	4			-	1
HARVESTED FOR GRAIN . . . . . FARMS.	41	39		4	4
ACRES.	1 850	2 215		85	442
BUSHELS.	110 369	152 058		6 325	21 257
SALES . . . . . FARMS.	15	20		2	3
BUSHELS.	50 927	63 818		1 875	20 857
SOYBEANS FOR BEANS. . . . . FARMS.	16	(NA)		9	2
ACRES.	1 825	(NA)		1 042	145
BUSHELS.	29 621	(NA)		13 570	1 725
SMALL GRAINS HARVESTED:					
WHEAT . . . . . FARMS.	52	(NA)		22	4
ACRES.	2 978	(NA)		1 641	320
BUSHELS.	113 068	(NA)		59 058	12 346
OATS FOR GRAIN. . . . . FARMS.	7	(NA)		-	-
ACRES.	360	(NA)		-	-
BUSHELS.	21 815	(NA)		-	-
BARLEY FOR GRAIN. . . . . FARMS.	20	(NA)		2	5
ACRES.	1 611	(NA)		103	961
BUSHELS.	83 837	(NA)		6 950	45 567
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	37	25		3	2
ACRES.	4 670	3 656		104	49
TONS.	13 840	12 468		237	80
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	23	21		-	2
ACRES.	794	885		-	33
TONS.	1 414	2 015		-	63

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION 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	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	-	1	1	3	1	-
LITTERS.	-	3	40	3 975	10	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	-	-	-	-	-	-
3 TO 9 LITTERS.	-	1	-	-	-	-
10 TO 19 LITTERS.	-	-	-	-	1	-
20 TO 49 LITTERS.	-	-	1	-	-	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	3	-	-
SHEEP AND LAMBS . . . FARMS.	-	1	-	-	-	1
NUMBER.	-	12	-	-	-	11
LAMBS UNDER 1 YEAR OLD. . . FARMS.	-	1	-	-	-	1
NUMBER.	-	4	-	-	-	1
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	-	1	-	-	-	1
NUMBER.	-	8	-	-	-	10
EWES. . . FARMS.	-	1	-	-	-	1
NUMBER.	-	7	-	-	-	9
RAMS AND WETHERS. . . FARMS.	-	1	-	-	-	1
NUMBER.	-	1	-	-	-	1
CHICKENS 4 MONTHS OLD AND OVER. . . FARMS.	-	51	1	1	1	-
NUMBER.	-	1 580 400	75	50	30	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	1	4	29	3	2	3
NUMBER.	7	113	8 598	2 252	95	104
DOLLARS.	1 000	3 235	630 654	653 000	14 175	4 823
HOGS AND PIGS . . . FARMS.	-	2	3	9	1	-
NUMBER.	-	31	425	76 243	70	-
DOLLARS.	-	990	9 926	2 273 889	2 500	-
SHEEP AND LAMBS . . . FARMS.	-	1	-	-	-	1
NUMBER.	-	8	-	-	-	10
DOLLARS.	-	164	-	-	-	157
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	-	1	29	3	1	1
POUNDS.	-	(D)	71 247 288	1 550 740	(D)	473 266
DOLLARS.	-	(D)	4 687 222	83 364	(D)	23 615
CREAM . . . FARMS.	-	-	5	-	-	-
BUTTERFAT . . . POUNDS.	-	-	243 925	-	-	-
DOLLARS.	-	-	236 607	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	2	-	-	-	-
NUMBER.	-	(D)	-	-	-	-
DOLLARS.	-	(D)	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	-	50	1	-	-	-
NUMBER.	-	707 635	150	-	-	-
DOLLARS.	-	283 054	60	-	-	-
CHICKEN EGGS. . . FARMS.	-	52	1	-	-	-
DOZENS.	-	25 650 019	1 100	-	-	-
DOLLARS.	-	9 234 007	396	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS.	1	12	24	2	3	5
ACRES.	5	528	3 233	108	650	286
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	1	4	-	-	-	2
20 TO 49 ACRES.	-	3	2	1	2	1
50 TO 74 ACRES.	-	1	2	-	-	1
75 TO 99 ACRES.	-	4	6	1	-	-
100 TO 149 ACRES.	-	-	9	-	-	-
150 TO 199 ACRES.	-	-	4	-	-	-
200 ACRES OR MORE	-	-	1	-	1	1
HARVESTED FOR GRAIN . . . FARMS.	1	11	13	2	2	4
ACRES.	5	481	471	37	58	271
BUSHELS.	350	30 868	32 707	4 000	4 078	10 784
SALES . . . FARMS.	1	3	1	1	-	4
BUSHELS.	100	12 311	4 000	1 000	-	10 784
SOYBEANS FOR BEANS. . . FARMS.	1	3	1	-	-	-
ACRES.	70	528	40	-	-	-
BUSHELS.	840	12 526	960	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS.	1	11	6	1	3	4
ACRES.	35	353	195	60	354	20
BUSHELS.	1 617	13 831	7 278	1 800	16 550	588
OATS FOR GRAIN. . . FARMS.	-	-	5	1	1	-
ACRES.	-	-	327	25	8	-
BUSHELS.	-	-	18 875	2 500	440	-
BARLEY FOR GRAIN. . . FARMS.	-	1	8	1	3	-
ACRES.	-	10	398	25	114	-
BUSHELS.	-	480	22 580	2 500	5 760	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . FARMS.	1	3	21	2	3	2
ACRES.	5	59	3 731	152	488	82
TONS.	8	260	10 627	420	2 124	84
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . FARMS.	-	3	11	3	1	3
ACRES.	-	90	435	170	2	64
TONS.	-	131	875	270	5	70

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

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	1	8	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	-	-
ACRES.	20	275		-	-
TONS.	20	374		-	-
OTHER HAY CUT . . . . . FARMS.	13	6		1	1
ACRES.	759	275		30	325
TONS.	1 070	486		90	325
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	14	13		1	1
ACRES.	724	732		60	150
TONS, GREEN WT.	2 776	4 507		120	300
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	33	11		26	3
ACRES.	5 921	1 402		4 839	745
HUNDREDWEIGHT.	1 262 200	372 271		1 059 250	137 310
SWEETPOTATOES FOR HOME USE OR SALE. . . . . FARMS.	12	(NA)		1	4
ACRES.	812	(NA)		150	253
BUSHELS.	156 351	(NA)		14 000	52 600
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	78	46		7	43
ACRES.	24 764	(NA)		533	22 390
SALES . . . . . DOLLARS.	9 179 609	6 727 490		127 455	8 369 711
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	54	46		1	2
ACRES.	12 320	8 574		130	77

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	FRUIT AND NUT	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.	-	-	-	-	-	1
ACRES.	-	-	-	-	-	20
TONS.	-	-	-	-	-	20
OTHER HAY CUT . . . . . FARMS.	-	1	10	-	-	-
ACRES.	-	25	379	-	-	-
TONS.	-	30	625	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	-	-	9	1	1	1
ACRES.	-	-	451	50	12	1
TONS, GREEN WT.	-	-	2 162	120	70	4
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	1	-	-	-	3	-
ACRES.	2	-	-	-	335	-
HUNDREDWEIGHT.	240	-	-	-	65 400	-
SWEETPOTATOES FOR HOME USE OR SALE. . . . . FARMS.	4	-	-	-	3	-
ACRES.	249	-	-	-	160	-
BUSHELS.	53 001	-	-	-	36 750	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	15	2	5	-	5	1
ACRES.	755	148	514	-	419	5
SALES . . . . . DOLLARS.	230 900	49 640	203 903	-	183 000	15 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	46	1	-	-	3	1
ACRES.	11 593	65	-	-	445	10

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..	772	857	703	772	69	85
Land owned.....farms..	4	-	4	-	-	-
acres..	500	-	500	-	-	-
Land rented from others.....acres..	129,363	112,052	124,209	108,102	5,154	3,950
Land rented to others.....farms..	30	25	25	25	5	-
acres..	1,896	375	1,276	375	620	-
Land in farms of cash tenants.....acres..	127,967	111,677	123,433	107,727	4,534	3,950
Average size of farm.....acres..	165.8	130.3	175.6	139.5	65.7	46.5
Value of land and buildings:						
Average per farm.....dollars..	105,529	64,993	111,479	66,214	44,908	51,900
Average per acre.....dollars..	636.63	462.46	634.91	444.89	683.42	1,005.81
Proportion of cash tenants reporting value.....percent..	100.0	68.4	100.0	69.4	100.0	58.8
Cropland harvested.....farms..	757	785	688	705	69	80
acres..	69,513	59,030	67,252	57,600	2,261	1,430
Cash tenants reporting amount of cash rent paid.....number..	723	580	661	535	62	45
Proportion of all cash tenants.....percent..	93.7	67.7	94.0	69.3	89.9	52.9
All land rented from others.....acres..	118,645	82,425	113,876	79,885	4,769	2,540
Average per operator.....acres..	164.1	142.1	172.3	149.3	76.9	56.4
Value of land and buildings:						
Average per operator.....dollars..	107,795	65,355	112,556	66,048	57,043	57,111
Average per acre.....dollars..	656.88	459.88	653.33	442.33	741.58	1,011.81
Cash rent paid:						
Average per operator.....dollars..	2,379	1,956	2,520	2,064	873	674
Average per acre.....dollars..	14.49	13.77	14.62	13.82	11.34	11.95
Average per $100 of value of land and buildings.....dollars..	2.21	2.99	2.24	3.13	1.53	1.18
SHARE-CASH TENANTS						
All share-cash tenants.....number..	8	55	8	55	-	-
Land owned.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land rented from others.....acres..	4,600	14,950	4,600	14,950	-	-
Land rented to others.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	4,600	14,950	4,600	14,950	-	-
Average size of farm.....acres..	575.0	271.8	575.0	271.8	-	-
Value of land and buildings:						
Average per farm.....dollars..	572,757	79,429	572,757	79,429	-	-
Average per acre.....dollars..	996.09	265.65	996.09	265.65	-	-
Proportion of share-cash tenants reporting value.....percent..	100.0	63.6	100.0	63.6	-	-
Cropland harvested.....farms..	8	55	8	55	-	-
acres..	2,889	9,275	2,889	9,275	-	-
Share-cash tenants reporting amount of cash rent paid.....number..	3	35	3	35	-	-
Proportion of all share-cash tenants.....percent..	37.5	63.6	37.5	63.6	-	-
All land rented from others.....acres..	2,255	10,465	2,255	10,465	-	-
Average per operator.....acres..	751.7	299.0	751.7	299.0	-	-
Value of land and buildings:						
Average per operator.....dollars..	652,667	79,429	652,667	79,429	-	-
Average per acre.....dollars..	868.29	265.65	868.29	265.65	-	-
Cash rent paid:						
Average per operator.....dollars..	4,933	2,264	4,933	2,264	-	-
Average per acre.....dollars..	6.56	7.57	6.56	7.57	-	-
Average per $100 of value of land and buildings.....dollars..	.76	2.85	.76	2.85	-	-

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	10 641	552	949	1 482	1 807	1 657	1 134	2 312
FULL OWNERS . . . . . NUMBER	7 082	283	538	920	1 259	1 111	742	1 689
LAND OWNED . . . . . ACRES	518 122	25 985	36 345	54 365	76 626	72 884	59 872	152 915
VALUE . . . . . DOLLARS	350 741 593	11 024 187	28 019 903	42 367 407	52 214 344	62 912 724	33 305 325	95 073 086
LAND IN FARMS . . . . . ACRES	496 641	24 832	34 691	51 695	73 843	70 229	57 529	146 135
VALUE . . . . . DOLLARS	339 412 779	10 272 601	27 185 720	41 554 922	50 724 505	61 698 591	32 165 549	91 765 988
PART OWNERS . . . . . NUMBER	2 363	92	160	297	388	426	335	542
LAND OWNED . . . . . ACRES	256 211	8 316	12 697	28 003	37 576	45 422	38 017	73 574
VALUE . . . . . DOLLARS	171 111 317	3 117 000	6 027 828	17 906 003	36 943 788	23 140 284	25 144 737	52 551 878
LAND IN FARMS . . . . . ACRES	441 542	13 446	25 222	51 172	67 773	79 858	66 436	116 050
VALUE . . . . . DOLLARS	298 356 544	9 491 631	13 197 198	33 794 756	64 076 056	37 995 112	43 188 752	84 919 170
ALL TENANTS . . . . . NUMBER	1 112	170	238	250	151	111	50	70
LAND IN FARMS . . . . . ACRES	161 996	23 900	35 833	36 854	23 053	15 616	7 154	9 657
VALUE . . . . . DOLLARS	107 032 057	12 878 118	18 819 460	23 034 203	23 943 995	11 635 445	3 498 000	8 257 836
CASH TENANTS . . . . . NUMBER	772	127	160	191	109	102	25	38
LAND IN FARMS . . . . . ACRES	127 967	21 898	27 833	31 039	20 539	10 952	5 464	5 502
VALUE . . . . . DOLLARS	81 468 066	11 893 118	14 480 800	17 193 067	16 314 500	9 415 445	2 366 500	5 129 636
SHARE-CASH TENANTS . . . . NUMBER	8	-	1	-	7	-	-	-
LAND IN FARMS . . . . . ACRES	4 600	-	525	-	4 075	-	-	-
VALUE . . . . . DOLLARS	4 582 055	-	898 000	-	3 684 055	-	-	-
CROP-SHARE TENANTS . . . . NUMBER	51	9	13	4	3	6	4	12
LAND IN FARMS . . . . . ACRES	6 781	650	1 290	652	315	1 350	180	2 344
VALUE . . . . . DOLLARS	2 195 600	330 000	470 000	200 000	150 000	240 000	28 000	777 600
LIVESTOCK-SHARE TENANTS . NUMBER	13	-	4	-	4	-	-	4
LAND IN FARMS . . . . . ACRES	3 140	-	772	-	1 092	-	-	776
VALUE . . . . . DOLLARS	818 000	-	18 000	-	180 000	-	-	420 000
OTHER AND UNSPECIFIED TENANTS . . . . . NUMBER	202	9	26	61	37	17	15	31
LAND IN FARMS . . . . . ACRES	24 593	1 475	6 782	7 935	2 984	2 128	1 198	2 007
VALUE . . . . . DOLLARS	17 968 336	655 000	2 952 660	5 641 136	3 615 440	1 980 000	1 103 500	1 930 600

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

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

[1] Less than 0.5.

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	Fruit and nut	Poultry	Dairy	Livestock other than dairy or poultry
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	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	1	1
USE OF COMMERCIAL FERTILIZER AND AGRICULTURAL CHEMICALS																							
Commercial fertilizer and fertilizing materials used.....acres..	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	2	1	1	1	1
tons..	1	2	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	2	1	2	1	1
Crops on which used:																							
Hay and cropland pasture.....acres..	1	2	1	1	1	1	1	1	1	1	2	2	1	1	1	2	2	2	2	1	1	1	1
tons..	2	2	2	1	1	1	1	2	1	2	2	2	1	1	1	2	2	2	2	1	1	1	1
Corn.....acres..	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	2	2	2	2	1	1	1
tons..	2	2	2	1	1	1	1	1	2	1	2	2	1	1	1	2	2	2	2	2	3	1	1
Wheat.....acres..	2	2	1	1	1	1	1	2	1	1	2	2	1	2	1	1	2	1	1	2	1	1	2
tons..	2	2	1	1	1	1	2	2	2	1	2	2	1	3	2	2	2	1	1	2	1	1	3
Irish potatoes.....acres..	1	3	3	1	1	1	1	1	1	2	1	2	1	1	1	1	2	1	2	3	1	1	1
tons..	1	2	4	1	1	1	1	1	1	2	1	3	1	1	1	1	1	1	2	3	1	1	1
Crops sprayed or dusted during year for control of insects and diseases:																							
Grain crops.....acres..	1	2	1	1	2	1	1	1	1	2	2	2	1	1	1	2	1	1	1	2	1	1	2
Alfalfa, clover, and other hay crops.....acres..	1	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1	1	1	1	2
Vegetables grown for sale.....acres..	1	2	1	1	1	1	1	1	1	2	3	2	1	1	1	2	2	1	2	1	1	1	2
Fruits and nuts.....acres..	1	2	2	2	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	1	1	1	1
Seed crops and other crops.....acres..	2	2	4	2	1	1	1	2	2	2	1	4	1	1	2	4	3	2	3	1	1	1	1
Crops or land treated during year for control of weeds, grass, or brush:																							
Corn.....acres..	1	2	1	1	1	1	2	1	1	1	1	2	1	1	1	2	1	1	1	1	1	1	2
Small grains.....acres..	2	2	1	2	2	1	1	1	1	1	2	2	1	1	2	2	1	1	2	1	1	1	1
Other crops.....acres..	2	2	2	1	1	1	2	2	1	1	3	2	1	1	2	4	1	3	3	1	1	1	2
Pastureland.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Livestock treated externally for control of insects:																							
Cattle and calves other than milk cows.....number..	1	2	1	2	1	1	1	1	2	2	2	2	1	1	1	2	3	2	2	1	2	1	1
Hogs, sheep, and goats.....number..	1	2	1	1	1	1	1	2	2	1	3	1	1	2	2	4	1	2	2	1	1	1	1
LAND-USE PRACTICES																							
Cropland used for grain or row crops farmed on the contour.....acres..	2	2	2	2	2	1	1	1	2	2	1	2	1	1	2	2	1	2	2	1	1	1	1
Land in stripcropping systems for soil-erosion control.....acres..	1	1	2	1	2	1	1	1	2	1	1	2	1	1	1	2	2	2	1	1	1	1	1
EXPENDITURES																							
Feed grains.....dollars..	2	4	1	2	1	1	2	1	3	2	3	3	1	2	2	2	3	3	2	1	1	2	1
Commercially mixed feeds, etc.....dollars..	2	1	1	1	1	1	2	1	1	2	2	2	1	1	1	2	3	2	4	1	1	1	1
Purchase of livestock (cattle, hogs, etc.).....dollars..	1	1	2	1	1	1	1	1	2	1	2	1	2	1	2	4	2	3	3	1	2	1	1
Purchase of poultry.....dollars..	2	2	1	3	1	1	1	1	2	2	3	2	1	2	2	3	2	3	2	1	1	4	3
Seeds, bulbs, plants, and trees.....dollars..	3	4	3	3	1	1	2	2	3	4	3	4	1	3	4	2	2	2	2	2	2	1	1
Fertilizer and fertilizing materials.....dollars..	2	3	1	1	1	1	1	1	1	2	3	3	1	1	1	1	2	2	2	2	3	1	1
Gasoline for the farm business.....dollars..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Machine hire, custom and contract work.....dollars..	4	3	4	3	3	1	1	4	3	4	4	4	3	1	4	3	1	1	2	3	2	2	1
Hired labor.....dollars..	1	2	1	1	1	1	1	1	1	1	1	1	1	2	1	2	3	4	3	1	1	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	1	1
VALUE OF LAND AND BUILDINGS																							
Value of land and buildings:																							
Average per farm or per acre.....dollars..	2	1	1	1	1	1	2	2	2	2	2	2	1	2	2	2	1	3	2	1	1	1	2
INCOME FROM NONFARM SOURCES																							
Income of all persons in household from sources other than farm operated:																							
Wages and salaries.....dollars..	1	1	1	1	2	1	1	1	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1
Nonfarm business or profession.....dollars..	3	2	3	2	1	1	1	3	2	2	2	2	3	1	2	2	3	2	2	1	2	2	1
Social security, pensions, veteran and welfare payments.....dollars..	2	2	1	2	1	1	2	3	2	2	1	2	2	2	2	2	2	3	1	2	1	1	2
Rent from farm and nonfarm property, interest, dividends, etc.....dollars..	4	3	2	2	4	1	1	2	2	3	4	4	2	2	4	3	2	3	2	1	1	1	2

TABLE 1. Farms, Acreage, and

[Data for value of land and buildings and land-use practices

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND	ESSEX
1	FARMS	NUMBER	1964	10 641	649	270	1 070	230	183	1 035	73
2			1959	15 459	1 060	384	1 351	385	256	1 600	91
3	APPROXIMATE LAND AREA	ACRES	1964	4 813 440	368 000	149 120	524 160	141 440	170 880	321 920	81 920
4	PROPORTION IN FARMS	PERCENT	1964	24.0	10.6	4.2	31.4	10.2	10.4	28.8	1.9
5	LAND IN FARMS	ACRES	1964	1 155 597	39 056	6 221	164 830	14 454	17 738	92 828	1 544
6			1959	1 379 002	45 796	7 456	184 727	19 439	19 991	118 261	3 996
7	AVERAGE SIZE OF FARM	ACRES	1964	108.6	60.2	23.0	154.0	62.8	96.9	89.7	21.2
8			1959	89.2	43.2	19.4	136.7	50.5	78.1	73.9	43.9
	VALUE OF LAND AND BUILDINGS:										
9	AVERAGE PER FARM	DOLLARS	1964	73 487	43 034	97 931	73 572	74 280	38 294	36 635	87 472
10			1959	46 397	23 827	67 578	51 815	35 424	19 090	28 881	58 030
11	AVERAGE PER ACRE	DOLLARS	1964	662.42	771.60	5 160.28	470.51	1 372.58	317.46	409.71	4 069.76
12			1959	520.12	651.03	7 064.21	389.82	773.07	393.64	422.93	3 872.60
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100	100	100
14			1959	76	86	73	79	80	82	83	75
	LAND IN FARMS ACCORDING TO USE:										
15	CROPLAND HARVESTED	FARMS	1964	8 759	424	246	1 005	190	155	712	67
16			1959	11 098	589	228	1 191	253	180	942	64
17		ACRES	1964	560 266	16 743	3 002	66 375	7 876	6 745	51 970	747
18			1959	657 877	17 741	3 577	75 647	10 100	7 212	69 593	1 164
19	1 TO 9 ACRES	FARMS	1964	2 407	171	201	246	75	73	201	53
20			1959	2 889	264	158	307	90	73	276	44
21	10 TO 19 ACRES	FARMS	1964	994	60	16	128	34	24	94	5
22			1959	1 354	101	36	153	48	32	139	8
23	20 TO 29 ACRES	FARMS	1964	649	39	5	77	17	10	58	2
24			1959	918	52	6	75	32	17	88	4
25	30 TO 49 ACRES	FARMS	1964	1 111	65	10	130	18	12	97	4
26			1959	1 420	76	13	114	17	20	123	4
27	50 TO 99 ACRES	FARMS	1964	1 835	48	9	197	22	20	119	1
28			1959	2 561	57	9	294	44	20	174	2
29	100 TO 199 ACRES	FARMS	1964	1 236	26	3	157	17	8	89	2
30			1959	1 492	28	3	185	15	13	93	1
31	200 TO 499 ACRES	FARMS	1964	477	13	2	65	7	6	47	-
32			1959	409	10	3	55	6	3	34	1
33	500 TO 999 ACRES	FARMS	1964	40	2	-	5	-	2	5	-
34			1959	46	1	-	8	1	2	10	-
35	1,000 ACRES OR MORE	FARMS	1964	10	-	-	-	-	-	2	-
36			1959	9	-	-	-	-	-	5	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	2 841	41	10	279	35	39	161	4
38			1959	4 791	58	26	370	79	56	333	11
39		ACRES	1964	88 260	319	359	10 321	751	483	3 012	256
40			1959	125 038	433	189	11 109	1 508	931	4 518	146
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	4 860	323	49	495	128	105	425	17
42			1959	5 065	408	37	532	113	82	370	19
43		ACRES	1964	127 846	5 531	429	19 886	2 583	1 852	8 463	150
44			1959	108 822	5 606	351	20 075	1 677	1 753	6 173	336
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	1 770	96	10	179	32	27	127	-
46		ACRES	1964	45 735	1 713	54	5 286	877	800	2 520	-
47	CROP FAILURE	FARMS	1964	1 010	43	9	148	31	15	105	3
48		ACRES	1964	14 465	417	145	2 640	375	117	1 968	14
49	IDLE CROPLAND	FARMS	1964	3 180	244	38	292	89	80	274	15
50		ACRES	1964	67 646	3 401	230	11 960	1 331	935	3 975	136
51	WOODLAND PASTURED	FARMS	1964	825	12	4	57	12	17	39	2
52			1959	1 164	27	10	77	17	14	29	2
53		ACRES	1964	19 126	192	113	802	212	292	525	70
54			1959	24 194	153	111	1 700	197	175	660	74
55	WOODLAND NOT PASTURED	FARMS	1964	4 362	251	44	393	75	101	329	7
56			1959	7 152	567	59	626	114	137	625	17
57		ACRES	1964	170 472	11 022	1 252	41 706	1 854	3 937	13 273	113
58			1959	226 816	14 903	1 337	43 841	2 610	5 391	18 723	1 318
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	2 151	25	12	250	18	16	85	2
60			1959	2 860	168	24	281	34	7	93	5
61		ACRES	1964	83 718	625	114	10 779	436	587	2 533	79
62			1959	81 641	923	393	11 041	818	222	716	22
63	IMPROVED PASTURE	FARMS	1964	646	7	4	82	4	2	27	1
64			1959	817	27	12	88	5	-	48	-
65		ACRES	1964	17 927	102	42	2 633	37	23	508	50
66			1959	19 289	174	85	2 949	156	-	342	-
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	105 939	4 625	971	14 948	735	3 855	13 034	124
68			1959	154 614	6 037	1 498	21 314	2 529	4 307	17 878	936
69	CROPLAND, TOTAL	FARMS	1964	9 690	542	248	1 040	212	173	803	68
70			1959	12 680	720	241	1 259	287	205	1 077	70
71	LAND PASTURED, TOTAL	FARMS	1964	4 539	72	23	451	56	48	252	7
72			1959	6 795	246	53	571	109	64	420	17
73	IRRIGATED LAND IN FARMS	FARMS	1964	2 009	260	68	216	69	48	336	8
74			1959	1 902	288	57	207	55	41	359	9
75		ACRES	1964	96 433	11 710	757	12 101	4 036	1 829	20 793	63
76			1959	73 873	9 461	501	11 885	2 319	1 078	17 212	226
	LAND-USE PRACTICES:										
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	398	-	5	19	5	-	16	-
78		ACRES	1964	15 219	-	20	459	40	-	409	-
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	465	1	-	25	1	-	43	-
80		ACRES	1964	21 498	50	-	500	3	-	1 745	-
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	1 811	70	19	178	20	28	103	15
82		NUMBER	1964	2 752	126	28	250	27	48	189	16
83		ACRES	1964	2 677	125	17	469	20	35	215	7
	LAND IN CROP DIVERSION PROGRAMS:										
84	WHEAT	FARMS	1964	571	1	-	39	11	-	-	-
85	FEED GRAINS	FARMS	1964	1 376	27	-	160	19	27	74	-

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

Value: 1964 and 1959

based on sample; see Introduction and Appendix A]

GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
942	8	1 031	400	388	927	421	345	120	796	471	525	103	654	1
1 267	16	1 481	628	593	1 412	537	673	194	1 183	608	767	147	826	2
210 560	28 800	278 400	145 920	199 680	305 280	298 880	408 960	124 160	224 000	196 480	337 920	65 920	231 040	3
37.8	0.1	46.0	34.6	19.0	28.9	12.1	4.8	2.2	49.2	27.5	31.9	2.4	44.3	4
79 682	18	128 047	50 531	38 019	88 118	36 087	19 557	2 726	110 233	53 941	107 963	1 606	102 398	5
91 531	386	152 705	63 088	42 764	105 548	48 236	28 395	3 878	121 039	65 240	141 223	2 430	112 873	6
84.6	2.3	124.2	126.3	98.0	95.1	85.7	56.7	22.7	138.5	114.5	205.6	15.6	156.6	7
72.2	24.1	103.1	100.5	72.1	74.8	89.8	42.2	20.0	102.3	107.3	184.1	16.5	136.7	8
45 788	(D)	76 150	148 728	126 907	107 074	97 955	57 117	90 175	38 573	120 554	70 176	124 709	63 116	9
28 960	80 000	45 853	96 114	50 062	49 359	67 865	35 080	59 241	26 308	65 238	44 832	74 544	38 556	10
518.48	(D)	621.23	1 128.16	1 207.78	1 112.27	1 001.65	643.44	3 678.12	280.26	1 012.30	355.21	7 909.48	392.54	11
426.45	14 117.65	481.38	936.69	920.82	945.32	956.50	1 295.10	5 688.74	260.51	895.01	242.68	10 014.63	290.85	12
100	100	100	100	100	100	100	100	100	100	100	100	100	100	13
77	71	74	54	77	70	63	79	78	82	74	83	88	63	14
782	8	876	359	327	657	368	195	90	733	373	490	100	602	15
974	5	1 155	505	413	899	407	200	118	990	474	698	111	702	16
47 888	16	63 086	30 224	22 089	48 004	13 663	4 702	799	58 657	25 786	40 069	766	51 059	17
50 799	80	73 459	39 801	25 942	56 933	17 254	5 500	1 257	63 195	31 704	49 816	1 137	55 966	18
139	8	131	98	120	193	164	110	62	70	122	37	82	51	19
197	4	203	105	133	220	146	112	85	144	128	59	82	59	20
93	-	107	30	45	65	42	40	14	99	29	28	10	31	21
122	-	127	49	50	116	58	30	14	103	51	54	12	51	22
80	-	72	26	25	57	27	9	6	54	25	25	3	32	23
99	-	104	34	32	92	31	13	8	92	40	40	8	51	24
122	-	130	44	34	78	44	10	6	116	41	70	1	79	25
161	-	174	68	45	103	54	17	5	172	57	113	3	81	26
204	-	224	70	35	114	53	13	2	203	66	206	3	226	27
263	1	298	119	74	190	70	12	5	280	93	292	4	260	28
106	-	158	47	41	91	28	9	-	144	51	108	1	150	29
108	-	195	85	55	118	40	12	1	171	75	125	2	167	30
37	-	53	35	22	51	9	4	-	43	37	14	-	32	31
23	-	53	38	20	56	7	4	-	26	25	12	-	33	32
1	-	1	9	3	6	1	-	-	1	2	1	-	1	33
1	-	1	7	2	4	1	-	-	1	5	2	-	-	34
-	-	-	-	2	2	-	-	-	3	-	1	-	-	35
-	-	-	-	2	-	-	-	-	1	-	1	-	-	36
175	-	527	89	59	159	107	61	13	294	148	245	4	391	37
303	1	758	165	113	363	222	117	19	537	234	463	10	553	38
2 968	-	15 258	3 034	1 667	5 687	2 953	936	168	8 579	5 169	12 884	43	13 413	39
4 702	28	20 278	3 929	2 337	7 869	6 633	857	295	14 620	7 331	18 583	63	18 679	40
504	-	500	204	201	456	163	229	27	405	229	139	20	241	41
576	2	571	227	248	470	171	223	18	361	278	154	29	176	42
9 892	-	14 990	6 701	4 483	13 325	3 486	4 900	299	11 009	7 487	4 977	490	6 913	43
8 780	224	16 009	4 771	3 950	7 802	3 667	3 240	147	5 812	8 436	4 618	538	4 857	44
128	-	191	102	72	200	66	28	5	225	88	61	5	128	45
2 466	-	4 888	3 051	1 572	6 244	1 445	523	72	6 145	2 830	1 670	115	3 464	46
144	-	88	32	24	67	23	45	3	99	57	28	4	42	47
1 921	-	1 302	333	235	948	172	264	22	1 646	1 102	330	12	502	48
352	-	350	129	147	297	103	197	21	186	145	87	12	122	49
5 505	-	8 800	3 317	2 676	6 133	1 869	4 113	205	3 218	3 555	2 977	363	2 947	50
61	-	139	32	14	41	33	6	1	52	35	169	-	99	51
58	-	187	44	22	80	57	13	7	61	53	251	1	154	52
744	-	2 037	626	202	754	780	377	4	783	1 381	6 586	-	2 646	53
474	-	2 743	585	163	1 430	1 181	143	74	791	696	9 303	23	3 518	54
423	-	487	185	113	360	176	96	25	443	173	319	6	356	55
640	-	777	352	242	596	273	311	52	599	218	477	16	454	56
9 095	-	12 406	5 114	4 170	9 221	7 701	3 209	1 093	11 925	3 603	17 436	121	12 221	57
12 841	-	17 006	6 838	6 212	13 023	12 297	10 047	1 019	14 712	5 602	23 963	308	14 825	58
131	-	313	54	46	111	111	27	10	252	164	286	3	235	59
143	-	491	145	29	168	81	78	26	177	198	461	6	245	60
1 791	-	11 875	1 942	1 770	3 152	3 804	1 584	102	7 779	6 380	19 147	32	9 207	61
2 353	-	11 864	2 852	548	2 697	2 362	999	314	4 074	6 500	24 896	12	8 035	62
30	-	106	19	14	32	36	5	2	83	55	75	2	60	63
30	-	126	33	8	47	20	20	6	79	55	149	1	63	64
448	-	2 883	529	189	953	681	68	16	2 166	2 179	2 611	22	1 787	65
422	-	2 689	773	126	1 012	295	311	36	2 208	1 384	5 019	2	1 306	66
7 306	2	8 392	2 889	3 655	7 976	3 714	3 845	266	11 499	4 144	6 863	158	6 938	67
11 582	54	11 346	4 312	3 612	15 794	4 842	7 609	772	17 835	4 971	10 044	349	6 993	68
847	8	980	390	363	780	396	311	99	765	425	510	101	629	69
1 101	7	1 343	559	505	1 090	460	389	128	1 076	556	724	120	763	70
299	-	758	133	103	261	191	84	23	499	280	458	4	537	71
425	1	1 065	274	143	503	281	196	45	673	371	672	15	651	72
292	1	12	67	94	176	56	39	30	146	21	6	33	31	73
215	-	10	73	110	180	23	35	56	103	20	7	25	29	74
13 183	5	370	4 245	5 254	8 310	1 469	985	310	9 340	176	178	420	899	75
5 704	-	211	4 098	6 074	7 232	669	918	567	4 593	121	180	368	456	76
38	-	97	14	6	27	29	-	-	12	32	11	5	82	77
420	-	4 902	955	620	510	596	-	-	819	1 237	133	25	4 074	78
14	-	119	22	2	12	34	-	-	32	29	17	-	114	79
112	-	6 737	1 073	544	104	1 091	-	-	986	1 850	595	-	6 108	80
137	-	212	105	91	192	124	30	23	134	100	94	5	131	81
229	-	261	150	148	268	174	56	33	229	119	237	5	159	82
160	-	181	112	95	263	159	142	27	298	53	148	3	150	83
13	-	89	104	44	100	12	18	-	28	67	5	-	40	84
36	-	222	102	25	137	47	39	-	176	75	40	-	170	85

TABLE 2. Number and Acreage of

	SUBJECT		THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND	ESSEX
1	IRRIGATED FARMS	NUMBER	2 009	260	68	216	69	48	336	8
2	PROPORTION OF ALL FARMS	PERCENT	18.9	40.1	25.2	20.2	30.0	26.2	32.5	11.0
3	LAND IN IRRIGATED FARMS	ACRES	318 051	27 546	2 029	70 345	7 400	7 929	54 832	420
4	AVERAGE SIZE OF FARM	ACRES	158.3	105.9	29.8	325.7	107.2	165.2	163.2	52.5
	LAND IN IRRIGATED FARMS ACCORDING TO USE:									
5	CROPLAND HARVESTED	FARMS	2 005	260	68	216	69	48	334	8
6		ACRES	174 828	14 598	1 365	20 683	5 261	3 980	34 387	236
	FARMS BY NUMBER OF ACRES:									
7	1 TO 9 ACRES		420	64	44	34	11	17	56	5
8	10 TO 49 ACRES		647	111	18	65	25	10	135	2
9	50 TO 99 ACRES		390	47	3	46	16	10	53	-
10	100 TO 199 ACRES		328	24	2	41	11	5	49	1
11	200 TO 499 ACRES		193	12	1	26	6	5	35	-
12	500 TO 999 ACRES		21	2	-	4	-	1	4	-
13	1,000 ACRES OR MORE		6	-	-	-	-	-	2	-
14	CROPLAND USED ONLY FOR PASTURE	FARMS	209	8	2	22	4	5	39	-
15		ACRES	4 658	60	12	426	35	76	694	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1 052	132	16	104	47	21	182	2
17	OTHER PASTURE (SEE TEXT)	FARMS	179	5	2	24	3	3	22	1
18		ACRES	7 237	161	26	2 072	49	348	568	74
19	IMPROVED PASTURE	FARMS	53	2	-	5	2	-	9	1
20		ACRES	968	10	-	86	16	-	118	50
21	LAND IRRIGATED IN CENSUS YEAR	ACRES	96 433	11 710	757	12 101	4 036	1 829	20 793	63
22	IRRIGATED CROPLAND HARVESTED	FARMS	1 990	260	68	215	67	48	334	8
23		ACRES	95 106	11 591	747	11 946	3 936	1 806	20 382	63
24	IRRIGATED PASTURE OR GRAZING LAND	FARMS	38	1	1	2	5	1	5	-
25		ACRES	441	2	10	57	32	18	24	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:									
26	1 TO 9 ACRES		588	84	46	49	13	19	90	6
27	10 TO 49 ACRES		834	108	21	79	30	17	155	2
28	50 TO 99 ACRES		310	33	1	54	10	5	48	-
29	100 TO 199 ACRES		208	26	-	27	13	6	26	-
30	200 TO 499 ACRES		61	9	-	5	3	1	13	-
31	500 TO 999 ACRES		7	-	-	2	-	-	3	-
32	1,000 ACRES OR MORE		1	-	-	-	-	-	1	-

Irrigated Farms: 1964

GLOUCES-TER	HUDSON	HUNTER-DON	MERCER	MIDDLE-SEX	MON-MOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMER-SET	SUSSEX	UNION	WARREN	
292	1	12	67	94	176	56	39	30	146	21	6	33	31	1
31.0	12.5	1.2	16.8	24.2	19.0	13.3	11.3	25.0	18.3	4.5	1.1	32.0	4.7	2
36 315	6	2 385	15 302	16 772	26 823	3 606	6 818	709	32 145	1 291	1 606	900	2 872	3
124.4	6.0	198.8	228.4	178.4	152.4	64.4	174.8	23.6	220.2	61.5	267.7	27.3	92.6	4
292	1	11	67	94	176	56	38	30	146	21	6	33	31	5
24 796	5	910	11 683	10 450	18 089	2 014	1 541	460	21 434	638	413	464	1 421	6
30	1	3	14	19	25	21	12	15	9	12	-	23	5	7
87	-	2	11	24	48	20	17	13	27	6	3	8	15	8
86	-	4	8	17	39	12	4	2	31	2	2	1	7	9
63	-	1	8	20	40	2	4	-	51	-	1	1	4	10
25	-	1	21	12	21	1	1	-	25	1	-	-	-	11
1	-	-	5	1	3	-	-	-	-	-	-	-	-	12
-	-	-	-	1	-	-	-	-	3	-	-	-	-	13
37	-	2	5	11	23	3	6	-	34	1	2	-	5	14
444	-	9	516	398	1 003	67	200	-	579	3	83	-	53	15
163	-	9	35	53	100	22	24	9	86	16	3	12	16	16
31	-	6	4	10	16	6	8	1	32	-	1	-	4	17
374	-	573	96	184	347	279	1 117	12	633	-	167	-	157	18
7	-	4	1	3	4	2	1	1	11	-	-	-	-	19
52	-	264	20	36	54	11	30	12	209	-	-	-	-	20
13 183	5	370	4 245	5 254	8 310	1 469	985	310	9 340	176	178	420	899	21
291	1	9	65	92	172	56	38	30	145	21	6	33	31	22
13 132	5	322	4 192	5 201	8 129	1 469	980	309	9 227	175	178	420	896	23
5	-	2	3	2	7	-	-	-	4	-	-	-	-	24
32	-	8	42	4	158	-	-	-	54	-	-	-	-	25
55	1	6	19	28	46	27	14	18	20	15	2	25	5	26
145	-	4	15	28	69	20	19	11	75	6	3	6	21	27
51	-	1	16	17	31	8	3	1	25	-	1	1	4	28
33	-	1	15	17	24	-	3	-	15	-	-	1	1	29
8	-	-	2	4	6	1	-	-	9	-	-	-	-	30
-	-	-	-	-	-	-	-	-	2	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	-	-	32

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND	ESSEX
	NUMBER OF FARMS:										
1	ALL FARMS		1964	10 641	649	270	1 070	230	183	1 035	73
2			1959	15 459	1 060	384	1 351	385	256	1 600	91
3	LESS THAN 10 ACRES		1964	1 858	141	184	134	52	28	283	48
4			1959	3 320	283	261	188	112	52	598	52
5	10 TO 49 ACRES		1964	3 055	328	61	259	101	66	365	16
6			1959	4 893	558	91	368	163	106	543	27
7	50 TO 69 ACRES		1964	810	53	8	87	16	21	75	2
8			1959	1 075	77	13	86	21	26	96	3
9	70 TO 99 ACRES		1964	961	40	3	117	15	19	81	2
10			1959	1 402	42	9	148	32	12	95	4
11	100 TO 139 ACRES		1964	1 205	26	6	137	14	9	56	4
12			1959	1 657	33	1	207	19	14	86	2
13	140 TO 179 ACRES		1964	834	19	1	94	12	9	53	-
14			1959	1 003	25	1	110	10	12	48	-
15	180 TO 219 ACRES		1964	548	13	2	70	2	7	24	-
16			1959	718	7	3	72	9	6	39	1
17	220 TO 259 ACRES		1964	383	5	2	40	7	4	29	-
18			1959	431	8	1	46	10	6	22	-
19	260 TO 499 ACRES		1964	759	14	1	95	10	15	42	1
20			1959	735	17	3	82	7	18	45	-
21	500 TO 999 ACRES		1964	173	7	1	19	1	5	19	-
22			1959	167	8	-	23	2	4	18	1
23	1,000 TO 1,999 ACRES		1964	44	2	1	11	-	-	7	-
24			1959	43	2	1	13	-	-	6	1
25	2,000 ACRES OR MORE		1964	11	1	-	7	-	-	1	-
	LAND IN FARMS (ACRES):										
26	ALL LAND IN FARMS		1964	1 155 597	39 056	6 221	164 830	14 454	17 738	92 828	1 544
27			1959	1 379 002	45 796	7 456	184 727	19 439	19 991	118 261	3 996
28	LESS THAN 10 ACRES		1964	8 144	707	638	634	203	111	1 342	144
29			1959	14 927	1 398	899	809	489	211	2 841	184
30	10 TO 49 ACRES		1964	72 826	7 512	1 212	6 289	2 452	1 547	8 557	349
31			1959	113 291	11 880	1 748	8 840	3 674	2 355	12 494	699
32	50 TO 69 ACRES		1964	47 258	3 114	441	5 017	921	1 249	4 342	113
33			1959	62 608	4 501	718	4 990	1 190	1 549	5 582	169
34	70 TO 99 ACRES		1964	80 292	3 367	226	9 858	1 229	1 517	6 787	165
35			1959	116 547	3 450	773	12 531	2 550	973	7 829	320
36	100 TO 139 ACRES		1964	141 088	3 044	691	16 006	1 672	1 059	6 447	444
37			1959	193 765	3 781	128	23 952	2 208	1 666	10 005	210
38	140 TO 179 ACRES		1964	130 987	2 991	165	14 726	1 819	1 396	8 396	-
39			1959	157 518	3 978	155	17 128	1 543	1 871	7 364	-
40	180 TO 219 ACRES		1964	108 131	2 530	388	13 934	377	1 362	4 733	-
41			1959	141 329	1 387	627	14 264	1 773	1 170	7 681	188
42	220 TO 259 ACRES		1964	90 550	1 184	509	9 450	1 621	920	6 911	-
43			1959	102 180	1 875	231	10 966	2 370	1 435	5 121	-
44	260 TO 499 ACRES		1964	259 607	4 876	300	32 276	3 590	5 336	14 556	329
45			1959	249 500	5 700	1 001	26 626	2 362	6 282	15 833	-
46	500 TO 999 ACRES		1964	111 173	4 863	(D)	12 319	570	3 241	12 634	-
47			1959	107 145	5 131	-	14 796	1 280	2 479	12 667	726
48	1,000 TO 1,999 ACRES		1964	57 264	(D)	(D)	15 397	-	-	(D)	-
49			1959	57 184	2 715	1 176	18 395	-	-	7 906	1 500
50	2,000 ACRES OR MORE		1964	48 277	(D)	-	28 924	-	-	(D)	-
	CROPLAND HARVESTED:										
51	ANY CROPLAND HARVESTED	FARMS	1964	8 759	424	246	1 005	190	155	712	67
52			1959	11 098	589	228	1 191	253	180	942	64
53		ACRES	1964	560 266	16 743	3 002	66 375	7 876	6 745	51 970	747
54			1959	657 877	17 741	3 577	75 647	10 100	7 212	69 593	1 164
55	LESS THAN 10 ACRES	FARMS	1964	1 141	48	170	110	32	18	89	44
56			1959	1 126	72	129	115	30	17	108	29
57		ACRES	1964	2 669	118	344	325	52	35	271	95
58			1959	3 141	200	344	337	76	53	366	74
59	10 TO 49 ACRES	FARMS	1964	2 157	206	54	231	87	53	248	16
60			1959	3 104	314	70	305	119	69	383	26
61		ACRES	1964	26 987	2 710	640	2 883	1 085	497	3 743	243
62			1959	39 904	3 846	801	3 426	1 531	727	5 686	333
63	50 TO 69 ACRES	FARMS	1964	729	50	8	85	14	17	73	2
64			1959	944	71	11	80	19	23	95	3
65		ACRES	1964	21 493	1 849	320	2 385	358	244	2 420	20
66			1959	28 756	2 213	403	2 624	536	383	3 466	90
67	70 TO 99 ACRES	FARMS	1964	888	37	2	110	13	18	77	1
68			1959	1 307	40	8	139	30	12	95	3
69		ACRES	1964	37 556	1 624	140	4 641	711	475	4 120	34
70			1959	57 595	1 793	507	6 430	1 370	410	5 100	79
71	100 TO 139 ACRES	FARMS	1964	1 152	25	6	135	14	9	53	3
72			1959	1 581	30	1	199	19	14	85	1
73		ACRES	1964	70 128	1 348	501	8 113	899	423	3 822	195
74			1959	100 309	1 631	51	12 660	1 361	858	6 191	50
75	140 TO 179 ACRES	FARMS	1964	809	16	-	93	12	9	51	-
76			1959	967	20	1	110	9	12	46	-
77		ACRES	1964	66 854	1 619	-	7 491	1 206	378	5 111	-
78			1959	80 642	1 516	143	9 508	642	796	4 043	-
79	180 TO 219 ACRES	FARMS	1964	538	13	1	70	2	7	23	-
80			1959	706	7	3	72	9	6	38	1
81		ACRES	1964	55 044	739	190	7 558	358	461	2 690	-
82			1959	73 464	404	584	8 402	852	389	4 433	123
83	220 TO 259 ACRES	FARMS	1964	373	5	2	39	6	4	29	-
84			1959	418	8	1	46	9	6	22	-
85		ACRES	1964	47 468	524	51	4 410	911	319	4 677	-
86			1959	51 933	1 098	130	5 769	1 383	352	2 934	-
87	260 TO 499 ACRES	FARMS	1964	749	14	1	95	9	15	42	1
88			1959	727	17	3	81	7	18	43	-
89		ACRES	1964	140 267	2 571	298	18 742	1 896	1 828	9 444	160
90			1959	131 488	2 589	539	14 914	1 435	1 967	8 693	-
91	500 TO 999 ACRES	FARMS	1964	169	7	1	19	1	5	19	-
92			1959	162	8	-	23	2	3	17	1
93		ACRES	1964	58 916	2 413	498	4 896	400	2 085	7 129	-
94			1959	49 315	1 546	-	5 949	914	1 277	7 408	415
95	1,000 TO 1,999 ACRES	FARMS	1964	43	2	1	11	-	-	7	-
96			1959	41	2	1	13	-	-	6	-
97		ACRES	1964	21 105	(D)	20	2 323	-	-	(D)	-
98			1959	16 424	905	75	3 581	-	-	3 652	-
99	2,000 ACRES OR MORE	FARMS	1964	11	1	-	7	-	-	1	-
100		ACRES	1964	11 779	(D)	-	2 608	-	-	(D)	-

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

by Size of Farm: 1964 and 1959

GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
942	8	1 031	400	388	927	421	345	120	796	471	525	103	654	1
1 267	16	1 481	628	593	1 412	537	673	194	1 183	608	767	147	826	2
119	8	62	50	89	163	111	69	72	34	90	11	76	34	3
185	12	171	91	152	264	127	178	119	147	113	42	109	64	4
286	-	234	113	138	332	115	201	36	145	121	47	19	72	5
463	3	364	182	217	564	156	392	52	268	154	82	28	112	6
107	-	103	39	32	74	27	13	3	75	36	8	2	29	7
130	-	123	55	43	110	37	23	7	95	57	21	2	50	8
114	-	139	36	28	71	42	17	4	97	45	33	-	58	9
153	-	206	69	56	101	55	28	6	186	66	47	-	87	10
138	-	172	44	28	89	37	12	1	158	50	84	3	137	11
148	-	239	80	43	149	49	15	4	192	67	143	2	164	12
82	-	97	22	16	60	32	6	2	97	33	95	-	104	13
80	-	134	48	22	70	32	10	3	116	42	121	2	117	14
29	-	62	22	13	31	21	7	1	63	26	86	2	67	15
49	-	90	34	24	48	32	7	3	68	22	113	3	88	16
29	-	48	19	13	20	10	4	-	41	14	37	1	60	17
20	-	49	18	7	27	14	3	-	49	22	71	1	57	18
35	-	99	39	20	63	17	11	-	72	42	102	-	81	19
32	1	94	40	20	62	22	9	-	50	53	102	-	78	20
3	-	14	14	6	21	9	4	1	9	11	17	-	12	21
7	-	10	9	5	17	11	5	-	10	10	18	-	9	22
-	-	1	2	4	3	-	1	-	5	3	4	-	-	23
-	-	1	2	4	-	2	3	-	1	1	6	-	-	24
-	-	-	-	1	-	-	-	-	-	-	1	-	-	25
79 682	18	128 047	50 531	38 019	88 118	36 087	19 557	2 726	110 233	53 941	107 963	1 606	102 398	26
91 531	386	152 705	63 088	42 764	105 548	48 236	28 395	3 878	121 039	65 240	141 223	2 430	112 873	27
596	18	320	203	334	769	495	408	228	177	418	39	222	138	28
971	36	847	350	621	1 316	581	1 056	383	682	508	144	330	271	29
7 025	-	6 200	2 860	3 259	7 355	2 731	4 071	809	4 278	2 864	1 226	367	1 863	30
11 298	66	9 452	4 441	5 465	12 436	3 917	7 355	1 059	6 877	3 626	2 208	642	2 759	31
6 201	-	6 114	2 260	1 841	4 357	1 547	756	182	4 446	2 105	449	120	1 683	32
7 613	-	7 236	3 285	2 485	6 466	2 151	1 302	400	5 469	3 293	1 215	122	2 872	33
9 541	-	11 527	3 025	2 262	5 936	3 502	1 395	353	8 155	3 724	2 815	-	4 908	34
12 776	-	17 065	5 708	4 672	8 365	4 565	2 271	478	15 544	5 408	3 952	-	7 317	35
16 251	-	19 968	5 102	3 159	10 568	4 311	1 304	100	18 440	5 911	9 904	303	16 404	36
17 265	-	27 995	9 239	4 960	17 537	5 756	1 769	454	22 253	8 000	16 893	222	19 472	37
12 963	-	15 311	3 423	2 496	9 413	4 932	912	294	15 418	5 193	14 870	-	16 269	38
12 500	-	21 141	7 602	3 488	11 065	4 971	1 545	480	18 354	6 622	19 123	332	18 256	39
5 685	-	12 207	4 331	2 519	6 189	4 184	1 359	200	12 365	5 235	16 888	374	13 271	40
9 682	-	17 729	6 751	4 677	9 383	6 323	1 378	624	13 276	4 350	22 277	562	17 227	41
6 842	-	11 388	4 556	3 050	4 709	2 419	972	-	9 833	3 287	8 554	220	14 125	42
4 673	-	11 722	4 307	1 633	6 371	3 368	706	-	11 626	5 163	16 847	220	13 546	43
12 236	-	34 489	12 921	7 065	21 824	6 116	3 812	-	24 472	14 628	34 037	-	26 744	44
10 170	284	32 061	13 848	6 839	21 545	7 581	3 333	-	16 419	17 841	35 881	-	25 894	45
2 342	-	(D)	(D)	4 110	13 368	5 850	(D)	560	5 112	6 854	9 940	-	6 993	46
4 583	-	6 152	5 393	3 306	11 064	6 630	3 358	-	6 617	7 180	10 524	-	5 259	47
-	-	(D)	(D)	(D)	3 630	-	(D)	-	7 537	3 722	(D)	-	-	48
-	-	1 305	2 164	4 618	-	2 393	4 322	-	1 910	1 049	7 731	-	-	49
-	-	-	-	(D)	-	-	-	-	-	-	(D)	-	-	50
782	8	876	359	327	657	368	195	90	733	373	490	100	602	51
974	5	1 155	505	413	899	407	200	118	990	474	698	111	702	52
47 888	16	63 086	30 224	22 089	48 004	13 663	4 702	799	58 657	25 786	40 069	766	51 059	53
50 799	80	73 459	39 801	25 942	56 933	17 254	5 500	1 257	63 195	31 704	49 816	1 137	55 966	54
56	8	20	43	64	92	89	39	50	16	61	4	74	14	55
57	4	49	36	53	77	62	38	51	43	50	9	78	19	56
156	16	52	92	120	204	177	123	107	57	129	12	130	54	57
164	20	149	102	121	197	150	115	130	145	143	27	166	62	58
204	-	163	90	112	169	99	92	30	118	74	36	18	57	59
318	-	234	134	149	274	119	77	47	198	111	62	23	72	60
3 097	-	1 906	1 106	1 395	1 938	980	693	387	1 630	799	335	178	742	61
4 971	-	2 894	1 836	1 966	3 516	1 300	578	462	2 757	1 223	689	350	1 012	62
100	-	87	35	26	62	24	8	2	69	34	7	2	24	63
119	-	98	46	36	91	30	16	5	89	49	20	2	41	64
3 308	-	2 321	1 126	739	2 015	571	197	83	1 809	792	164	56	716	65
4 166	-	2 695	1 775	1 163	2 800	750	198	79	2 642	1 318	357	49	1 049	66
109	-	124	36	28	63	38	16	4	92	38	31	-	51	67
149	-	182	67	53	92	48	22	5	179	62	43	-	78	68
5 708	-	4 354	1 590	1 287	2 523	1 332	317	152	3 829	1 570	1 149	-	2 000	69
7 736	-	6 652	3 384	2 868	4 253	1 592	624	146	7 534	2 590	1 332	-	3 195	70
137	-	162	40	26	84	33	10	1	155	45	77	3	134	71
147	-	223	73	41	147	45	13	4	189	58	138	2	152	72
9 548	-	9 154	2 438	1 921	6 040	1 528	198	20	8 958	2 618	3 754	173	8 477	73
10 223	-	13 201	5 096	3 070	10 395	2 189	429	246	12 116	3 525	6 862	162	9 993	74
82	-	96	21	16	53	29	6	2	95	31	93	-	104	75
78	-	129	46	22	66	29	9	3	115	39	120	2	111	76
8 072	-	8 287	2 131	1 674	4 272	1 973	338	45	8 034	2 431	5 474	-	8 318	77
7 020	-	11 496	4 846	2 342	6 081	1 982	561	129	10 045	3 430	7 171	181	8 710	78
29	-	62	21	13	30	21	7	1	63	22	84	2	67	79
47	-	90	34	24	47	30	6	3	67	19	112	3	88	80
3 710	-	6 709	2 485	1 933	3 326	1 715	571	5	6 833	2 631	6 340	79	6 711	81
5 565	-	9 763	4 580	3 304	5 538	2 354	349	65	7 809	2 282	7 717	129	8 822	82
28	-	48	19	12	19	9	3	-	40	13	37	1	59	83
20	-	47	18	7	27	11	3	-	48	22	68	1	54	84
4 393	-	6 000	2 767	2 151	2 804	796	215	-	5 349	1 482	3 596	150	6 873	85
2 546	-	6 001	2 819	1 173	4 095	1 262	316	-	6 480	2 695	5 718	100	7 062	86
34	-	99	38	20	62	17	10	-	71	41	100	-	80	87
32	1	92	40	20	62	20	9	-	50	52	102	-	78	88
8 537	-	19 293	8 337	4 784	13 143	2 012	1 103	-	14 622	8 462	12 016	-	13 019	89
6 572	60	17 132	9 877	4 894	13 446	2 644	1 555	-	9 314	9 634	12 713	-	13 510	90
3	-	14	14	6	20	9	3	-	9	11	16	-	12	91
7	-	10	9	5	16	11	4	-	10	10	17	-	9	92
1 359	-	(D)	(D)	2 859	8 363	2 579	(D)	-	3 041	3 898	2 857	-	4 149	93
1 836	-	3 086	4 137	2 001	6 612	2 646	503	-	2 195	3 859	2 380	-	2 551	94
-	-	1	2	3	3	-	1	-	5	3	4	-	-	95
-	-	1	2	3	-	2	3	-	1	1	6	-	-	96
-	-	(D)	(D)	(D)	3 376	-	(D)	-	4 495	974	(D)	-	-	97
-	-	390	1 349	3 040	-	385	272	-	238	437	2 100	-	-	98
-	-	-	-	1	-	-	-	-	-	-	1	-	-	99
-	-	-	-	(D)	-	-	-	-	-	-	(D)	-	-	100

TABLE 4. Farms and Acreage, by Tenure

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLING-TON	CAMDEN	CAPE MAY	CUMBER-LAND	ESSEX
	FARMS:										
1	ALL FARM OPERATORS		1964	10 641	649	270	1 070	230	183	1 035	73
2			1959	15 459	1 060	384	1 351	385	256	1 600	91
3	FULL OWNERS		1964	7 082	484	208	719	166	121	688	56
4			1959	11 168	839	301	988	297	170	1 190	67
5	PART OWNERS		1964	2 363	137	32	219	57	56	278	10
6			1959	2 848	184	31	248	70	69	316	7
7	MANAGERS		1964	84	5	-	8	-	-	12	2
8			1959	193	6	19	23	5	-	9	11
9	ALL TENANTS		1964	1 112	23	30	124	7	6	57	5
10			1959	1 250	31	33	92	13	17	85	6
11	PROPORTION OF TENANCY	PERCENT	1964	10.5	3.5	11.1	11.6	3.0	3.3	5.5	6.8
12			1959	8.1	2.9	8.6	6.8	3.4	6.6	5.3	6.6
	LAND IN FARMS (ACRES):										
13	ALL FARM OPERATORS		1964	1 155 597	39 056	6 221	164 830	14 454	17 738	92 828	1 544
14			1959	1 379 002	45 796	7 456	184 727	19 439	19 991	118 261	3 996
15	FULL OWNERS		1964	496 641	18 356	3 211	89 290	6 004	7 215	29 614	643
16			1959	661 767	21 317	4 297	107 625	9 409	9 450	42 164	988
17	PART OWNERS		1964	441 542	14 391	2 267	46 156	7 116	10 343	43 827	660
18			1959	464 884	19 696	2 442	51 643	7 915	9 538	46 490	275
19	MANAGERS		1964	55 418	5 277	-	9 911	-	-	14 791	107
20			1959	87 529	3 637	387	13 492	866	-	20 312	2 570
21	ALL TENANTS		1964	161 996	1 032	743	19 473	1 334	180	4 596	134
22			1959	164 822	1 146	330	11 967	1 249	1 003	9 295	163
	CROPLAND HARVESTED:										
23	ALL FARM OPERATORS	FARMS	1964	8 759	424	246	1 005	190	155	712	67
24			1959	11 098	589	228	1 191	253	180	942	64
25		ACRES	1964	560 266	16 743	3 002	66 375	7 876	6 745	51 970	747
26			1959	657 877	17 741	3 577	75 647	10 100	7 212	69 593	1 164
27	FULL OWNERS	FARMS	1964	5 353	267	187	661	128	95	385	51
28			1959	7 074	383	161	832	173	99	566	47
29		ACRES	1964	186 052	6 225	1 007	25 218	2 315	1 072	11 841	361
30			1959	251 061	4 798	1 234	34 208	3 313	1 742	17 673	394
31	PART OWNERS	FARMS	1964	2 276	131	30	217	55	54	259	9
32			1959	2 743	177	29	246	64	68	295	7
33		ACRES	1964	265 880	8 610	1 653	28 986	4 889	5 558	29 081	281
34			1959	281 288	11 408	1 913	31 823	5 595	5 066	31 943	116
35	MANAGERS	FARMS	1964	79	5	-	8	-	-	12	2
36			1959	160	6	13	22	5	-	7	6
37		ACRES	1964	21 881	1 420	-	1 893	-	-	7 615	81
38			1959	37 383	901	237	2 473	481	-	12 479	555
39	ALL TENANTS	FARMS	1964	1 051	21	29	119	7	6	56	5
40			1959	1 121	23	25	91	11	13	74	4
41		ACRES	1964	86 453	488	342	10 278	672	115	3 433	24
42			1959	88 145	634	193	7 143	711	404	7 498	99

of Operator: 1964 and 1959

GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
942	8	1 031	400	388	927	421	345	120	796	471	525	103	654	1
1 267	16	1 481	628	593	1 412	537	673	194	1 183	608	767	147	826	2
622	6	667	240	273	655	293	301	91	480	315	271	83	343	3
928	13	1 043	403	444	1 099	383	609	155	795	431	419	117	477	4
237	-	248	98	74	176	68	27	16	233	94	114	9	180	5
275	-	301	143	108	214	87	42	21	261	105	138	21	207	6
3	-	6	4	5	13	5	1	-	2	13	2	2	1	7
7	-	8	13	8	16	20	4	-	4	16	12	6	6	8
80	2	110	58	36	83	55	16	13	81	49	138	9	130	9
57	3	129	69	33	83	47	18	18	123	56	198	3	136	10
8.5	25.0	10.7	14.5	9.3	9.0	13.1	4.6	10.8	10.2	10.4	26.3	8.7	19.9	11
4.5	18.8	8.7	11.0	5.6	5.9	8.8	2.7	9.3	10.4	9.2	25.8	2.0	16.5	12
79 682	18	128 047	50 531	38 019	88 118	36 087	19 557	2 726	110 233	53 941	107 963	1 606	102 398	13
91 531	386	152 705	63 088	42 764	105 548	48 236	28 395	3 878	121 039	65 240	141 223	2 430	112 873	14
40 224	16	54 618	15 154	11 259	37 288	18 489	13 521	2 147	48 142	18 668	41 375	929	40 478	15
53 004	353	75 967	24 442	17 117	57 988	21 332	19 215	2 811	61 772	25 419	58 862	1 034	47 201	16
31 214	-	51 443	22 726	16 553	35 137	9 750	3 526	270	49 521	22 994	34 887	141	38 620	17
31 517	-	56 502	24 818	17 949	35 653	13 631	6 651	739	40 341	21 857	33 639	785	42 803	18
655	-	1 757	1 626	4 819	5 573	1 241	1 700	-	418	4 979	1 906	406	252	19
1 692	-	1 166	3 326	3 969	3 798	5 617	1 546	-	4 384	8 873	10 204	608	1 082	20
7 589	2	20 229	11 025	5 388	10 120	6 607	810	309	12 152	7 300	29 795	130	23 048	21
5 318	33	19 070	10 502	3 729	8 109	7 656	983	328	14 542	9 091	38 518	3	21 787	22
782	8	876	359	327	657	368	195	90	733	373	490	100	602	23
974	5	1 155	505	413	899	407	200	118	990	474	698	111	702	24
47 888	16	63 086	30 224	22 089	48 004	13 663	4 702	799	58 657	25 786	40 069	766	51 059	25
50 799	80	73 459	39 801	25 942	56 933	17 254	5 500	1 257	63 195	31 704	49 816	1 137	55 966	26
478	6	518	203	216	413	248	167	65	421	226	240	81	297	27
657	4	732	298	272	607	271	153	89	611	311	362	87	359	28
21 438	14	21 187	7 327	5 278	14 961	5 434	3 071	466	20 494	6 508	13 660	451	17 724	29
26 436	72	29 867	12 477	7 854	24 543	6 474	2 452	718	27 008	10 021	19 219	490	20 068	30
229	-	246	96	74	162	65	16	14	230	93	111	8	177	31
263	-	296	135	106	209	81	34	17	256	102	135	18	205	32
21 598	-	30 166	14 557	11 480	23 722	5 086	1 235	136	30 233	12 716	14 513	84	21 296	33
20 670	-	32 774	17 800	13 457	25 097	6 197	2 427	376	24 634	14 178	11 978	451	23 385	34
3	-	6	3	4	13	5	1	-	2	10	2	2	1	35
5	-	6	11	6	13	16	3	-	4	15	12	4	6	36
475	-	945	743	1 036	3 633	333	125	-	251	2 214	780	162	175	37
1 034	-	563	1 888	1 865	1 822	1 795	236	-	2 457	3 082	4 745	194	576	38
72	2	106	57	33	69	50	11	11	80	44	137	9	127	39
49	1	121	61	29	70	39	10	12	119	46	189	2	132	40
4 377	2	10 788	7 597	4 295	5 688	2 810	271	197	7 679	4 348	11 116	69	11 864	41
2 659	8	10 255	7 636	2 766	5 471	2 788	385	163	9 096	4 423	13 874	2	11 937	42

TABLE 5. Characteristics of Commercial Farms: 1964

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

	SUBJECT		THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	FARMS, ACREAGE, AND VALUE:								
1	ALL COMMERCIAL FARMS	NUMBER	8 317	529	216	828	172	104	851
2	LAND IN FARMS	ACRES	1 037 291	35 455	5 711	152 967	12 553	13 736	85 063
3	AVERAGE SIZE OF FARM	ACRES	124.7	67.0	26.4	184.7	73.0	132.1	100.0
	VALUE OF LAND AND BUILDINGS:								
4	AVERAGE PER FARM	DOLLARS	81 936	48 872	101 162	87 264	91 712	56 555	40 080
5	AVERAGE PER ACRE	DOLLARS	643.13	785.23	4 670.29	460.82	1 527.77	386.40	399.43
6	CROPLAND HARVESTED	FARMS	6 819	332	196	788	140	86	573
7		ACRES	528 316	16 088	2 886	62 617	7 372	6 227	49 603
	FARM OPERATORS:								
8	WORKING OFF THEIR FARMS, TOTAL		2 027	144	45	264	50	33	221
9	100 DAYS OR MORE		1 326	113	26	181	36	21	144
	BY TENURE:								
10	FULL OWNERS		5 093	378	158	519	114	55	534
11	PART OWNERS		2 185	127	30	202	52	45	260
12	MANAGERS		59	4	-	6	-	-	7
13	ALL TENANTS		980	20	28	101	6	4	50
	SPECIFIED EQUIPMENT AND FACILITIES:								
14	AUTOMOBILES	FARMS	7 618	511	178	705	161	87	785
15		NUMBER	11 870	731	292	1 118	255	116	1 142
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	6 992	441	203	707	114	95	620
17		NUMBER	15 234	1 109	323	1 486	328	203	1 733
18	TRACTORS OTHER THAN GARDEN	FARMS	6 662	368	126	748	117	79	530
19		NUMBER	19 216	1 066	253	2 230	343	213	1 802
20	TELEPHONE	FARMS	7 870	497	224	722	159	95	818
21	TELEVISION SET	FARMS	7 689	497	198	695	164	96	809
22	HOME FREEZER	FARMS	5 774	371	106	577	98	67	504
23	MILKING MACHINE	FARMS	1 927	-	-	193	-	-	52
	LIVESTOCK AND POULTRY ON FARMS:								
24	CATTLE AND CALVES	FARMS	2 854	13	14	298	22	9	139
25		NUMBER	145 123	79	439	17 245	459	169	3 933
26	MILK COWS	FARMS	2 331	5	11	225	5	8	99
27		NUMBER	94 778	15	289	11 415	146	69	2 527
28	SHEEP AND LAMBS	FARMS	273	7	6	32	3	7	12
29		NUMBER	5 321	63	74	594	11	162	95
30	HOGS AND PIGS	FARMS	641	29	5	56	10	15	32
31		NUMBER	113 306	3 311	497	10 139	1 564	7 884	1 093
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 235	172	21	132	29	30	295
33		NUMBER	7 077 846	769 718	58 060	145 440	84 763	66 177	1 011 798
	LIVESTOCK SOLD ALIVE:								
34	CATTLE, NOT COUNTING CALVES	FARMS	2 267	5	10	246	17	7	76
35		NUMBER	33 273	56	102	5 438	322	73	688
36	CALVES	FARMS	2 446	2	9	252	14	7	104
37		NUMBER	72 547	26	98	8 759	235	89	2 139
38	HOGS AND PIGS	FARMS	444	18	5	41	9	15	19
39		NUMBER	169 261	5 146	610	11 213	1 932	25 545	1 063
40	SHEEP AND LAMBS	FARMS	183	3	3	17	1	5	6
41		NUMBER	6 727	43	50	434	2	116	63
	LIVESTOCK AND POULTRY PRODUCTS SOLD:								
42	CHICKEN EGGS	FARMS	1 891	182	21	85	24	21	289
43		DOZENS	102 253 690	10 521 247	829 877	1 999 878	1 235 273	1 041 858	14 810 468
44	MILK AND CREAM	FARMS	2 017	1	7	203	7	3	64
45		DOLLARS	47 632 614	(D)	244 036	5 591 413	127 025	(D)	1 227 050
	SPECIFIED FARM EXPENDITURES:								
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	8 259	532	224	822	169	101	834
47		DOLLARS	125 357 093	10 009 478	3 155 519	9 670 274	2 573 256	1 280 301	14 556 188
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	4 787	260	23	389	51	61	390
49		DOLLARS	44 979 870	3 665 114	353 184	2 101 133	1 008 116	268 284	4 911 809
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	3 453	201	25	237	47	42	316
51		DOLLARS	10 970 653	671 845	34 032	854 993	209 939	135 926	656 235
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	6 020	272	184	606	124	59	508
53		DOLLARS	6 697 488	343 912	438 365	440 422	111 924	149 525	887 362
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 047	325	165	713	118	61	502
55		DOLLARS	11 470 459	856 084	74 487	1 228 411	242 759	189 165	1 482 365
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	8 221	532	224	816	169	101	827
57		DOLLARS	8 642 201	606 450	303 562	734 754	173 663	104 439	871 347
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	2 977	130	16	477	43	32	212
59		DOLLARS	2 334 154	511 325	8 150	371 599	15 040	29 858	234 896
60	HIRED LABOR	FARMS	5 923	394	148	659	123	71	584
61		DOLLARS	40 362 268	3 454 748	1 943 739	3 938 962	811 815	403 104	5 512 174
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD		211 197 855	14 536 802	5 461 575	18 965 680	4 591 016	1 833 785	24 165 201
63	AVERAGE PER FARM		25 394	27 480	25 285	22 905	26 692	17 633	28 396
64	ALL CROPS		105 921 941	9 732 829	4 759 148	10 822 929	2 764 799	1 015 542	16 454 569
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		19 904 829	1 060 827	4 999	1 444 773	400 629	100 028	2 524 180
66	VEGETABLES		36 434 088	2 200 065	528 212	3 129 601	693 501	752 455	9 547 440
67	FRUITS AND NUTS		21 750 841	4 943 865	662 058	5 242 401	1 320 466	24 537	1 496 452
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		27 832 156	1 528 072	3 563 879	1 006 154	350 203	138 522	2 886 497
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		104 835 673	4 803 973	701 227	8 116 851	1 822 217	818 243	7 626 717
70	POULTRY AND POULTRY PRODUCTS		43 507 129	4 658 965	409 659	909 011	1 532 652	391 130	6 112 030
71	DAIRY PRODUCTS		47 632 614	(D)	244 036	5 591 413	127 025	(D)	1 227 050
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		13 695 930	(D)	47 532	1 616 427	162 540	(D)	287 637
	CROPS HARVESTED:								
73	CORN FOR ALL PURPOSES	FARMS	2 907	22	6	356	24	24	170
74		ACRES	103 223	281	66	15 491	826	1 047	5 392
75	IRISH POTATOES FOR HOME USE OR SALE	FARMS	363	42	-	34	8	27	51
76		ACRES	16 537	277	-	836	135	106	2 314
77	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	429	115	-	13	27	10	94
78		ACRES	7 268	2 672	-	44	757	30	1 655
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	2 233	171	49	185	70	51	401
80		DOLLARS	36 434 088	2 200 065	528 212	3 129 601	693 501	752 455	9 547 440
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	608	78	20	63	35	4	17
82		ACRES	26 890	2 992	1 022	2 806	2 507	26	1 733

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

TABLE 5. Characteristics of Commercial Farms: 1964—Continued

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

	SUBJECT	ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS. . . . . NUMBER. .	58	789	8	709	302	284	746
2	LAND IN FARMS . . . . . .ACRES. .	1 291	74 178	18	108 133	45 191	32 238	78 458
3	AVERAGE SIZE OF FARM. . . . . .ACRES. .	22.3	94.0	2.3	152.5	149.6	113.5	105.2
	VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM. . . . . .DOLLARS. .	102 021	49 885	(D)	89 582	193 627	141 031	121 248
5	AVERAGE PER ACRE. . . . . .DOLLARS. .	4 097.79	500.42	(D)	594.97	1 155.35	1 157.21	1 110.46
6	CROPLAND HARVESTED. . . . . .FARMS. .	52	645	8	614	279	234	508
7	ACRES. .	610	45 869	16	57 842	28 220	20 231	45 339
	FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL.	3	181	-	154	86	68	168
9	100 DAYS OR MORE.	2	113	-	103	48	46	116
	BY TENURE:							
10	FULL OWNERS	44	497	6	383	160	178	508
11	PART OWNERS	8	218	-	224	91	71	159
12	MANAGERS.	1	3	-	4	1	3	11
13	ALL TENANTS	5	71	2	98	50	32	68
	SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES . . . . . .FARMS. .	54	731	8	690	269	260	654
15	NUMBER. .	69	1 014	8	1 209	449	432	1 070
16	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . .FARMS. .	49	732	8	609	239	231	599
17	NUMBER. .	105	1 884	12	1 133	561	707	1 301
18	TRACTORS OTHER THAN GARDEN. . . . . .FARMS. .	49	687	-	589	269	243	554
19	NUMBER. .	92	2 046	-	1 727	789	740	1 606
20	TELEPHONE . . . . . .FARMS. .	58	742	8	669	279	272	700
21	TELEVISION SET. . . . . .FARMS. .	52	733	-	699	262	276	681
22	HOME FREEZER. . . . . .FARMS. .	33	591	-	604	210	155	452
23	MILKING MACHINE . . . . . .FARMS. .	5	62	-	357	51	26	48
	LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES . . . . . .FARMS. .	4	140	-	485	90	44	121
25	NUMBER. .	149	3 314	-	25 222	4 053	3 777	5 510
26	MILK COWS . . . . . .FARMS. .	3	95	-	405	70	34	81
27	NUMBER. .	104	1 801	-	15 381	2 262	3 065	2 457
28	SHEEP AND LAMBS . . . . . .FARMS. .	1	5	-	52	18	4	19
29	NUMBER. .	2	49	-	1 010	419	62	397
30	HOGS AND PIGS . . . . . .FARMS. .	2	132	-	73	25	21	42
31	NUMBER. .	134	58 045	-	5 181	918	1 053	18 458
32	CHICKENS 4 MONTHS OLD AND OVER. . . . . .FARMS. .	4	152	-	286	91	78	269
33	NUMBER. .	3 960	365 077	-	1 032 309	296 171	200 463	1 150 236
	LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES . . . . . .FARMS. .	3	78	-	398	61	33	75
35	NUMBER. .	66	841	-	4 757	2 392	1 082	1 895
36	CALVES. . . . . .FARMS. .	3	95	-	429	68	31	96
37	NUMBER. .	180	1 852	-	11 787	1 740	2 774	2 070
38	HOGS AND PIGS . . . . . .FARMS. .	1	105	-	43	18	18	32
39	NUMBER. .	300	80 894	-	6 360	1 237	2 501	24 984
40	SHEEP AND LAMBS . . . . . .FARMS. .	1	4	-	39	11	4	14
41	NUMBER. .	40	38	-	738	307	41	220
	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS. . . . . .FARMS. .	4	102	-	229	79	67	256
43	DOZENS. .	26 270	4 959 668	-	14 391 792	4 280 335	2 654 937	17 749 848
44	MILK AND CREAM. . . . . .FARMS. .	3	46	-	363	53	23	56
45	DOLLARS. .	45 525	869 682	-	7 337 683	1 126 702	1 927 182	1 237 630
	SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES . . . . .FARMS. .	58	783	8	712	284	283	736
47	DOLLARS. .	480 650	11 597 690	163 304	10 232 337	4 942 420	6 299 488	13 321 692
48	FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS. .	15	441	-	605	156	107	357
49	DOLLARS. .	132 610	1 646 078	-	6 035 086	1 550 502	1 496 517	5 393 692
50	PURCHASE OF LIVESTOCK AND POULTRY . . . . .FARMS. .	15	248	-	494	98	79	279
51	DOLLARS. .	49 000	1 354 211	-	1 252 119	554 649	213 912	1 520 470
52	SEEDS, BULBS, PLANTS, AND TREES . . . . .FARMS. .	44	603	4	536	234	193	481
53	DOLLARS. .	33 730	741 121	40 000	220 182	509 281	411 022	702 386
54	FERTILIZER AND FERTILIZING MATERIALS. . . .FARMS. .	39	610	4	533	243	204	447
55	DOLLARS. .	8 555	1 405 218	20	621 066	601 787	735 558	989 572
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS. .	58	780	8	695	284	283	731
57	DOLLARS. .	34 755	903 736	7 284	651 250	315 660	476 772	829 468
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK. . .FARMS. .	10	365	-	215	96	90	255
59	DOLLARS. .	6 500	200 113	-	56 769	145 800	89 064	124 373
60	HIRED LABOR . . . . . .FARMS. .	39	655	8	458	173	165	491
61	DOLLARS. .	215 500	5 347 213	116 000	1 395 865	1 264 741	2 876 643	3 761 731
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD.	763 572	20 766 120	240 750	15 713 776	8 670 358	10 402 730	20 779 723
63	AVERAGE PER FARM.	13 165	26 320	30 094	22 163	28 710	36 629	27 855
64	ALL CROPS	685 456	14 611 347	240 750	1 452 511	5 149 959	6 973 600	10 872 458
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	-	828 851	-	797 863	2 846 788	2 922 982	3 451 378
66	VEGETABLES.	201 860	6 772 014	(D)	304 222	377 716	925 284	2 212 257
67	FRUITS AND NUTS	604	4 902 036	-	75 208	228 466	422 870	1 190 416
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	482 992	2 108 446	(D)	275 218	1 696 989	2 702 464	4 018 407
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS.	78 116	6 086 484	-	14 246 676	3 486 499	3 426 230	9 867 685
70	POULTRY AND POULTRY PRODUCTS.	10 241	2 383 021	-	5 494 924	1 665 285	1 136 406	7 167 244
71	DAIRY PRODUCTS.	45 525	869 682	-	7 337 683	1 126 702	1 927 182	1 237 630
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	22 350	2 833 781	-	1 414 069	694 512	362 642	1 462 811
	CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES . . . . . .FARMS. .	1	167	-	452	99	53	155
74	ACRES. .	80	4 251	-	15 574	4 231	2 795	6 386
75	IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	-	17	-	5	30	40	61
76	ACRES. .	-	125	-	-	3 332	3 894	4 393
77	SWEETPOTATOES FOR HOME USE OR SALE. . . . . .FARMS. .	-	126	-	-	1	4	7
78	ACRES. .	-	1 825	-	-	6	9	8
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES). . . . . .FARMS. .	17	456	1	25	50	61	162
80	DOLLARS. .	201 860	6 772 014	(D)	304 222	377 716	925 284	2 212 257
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	-	99	-	50	23	25	53
82	ACRES. .	-	9 981	-	356	349	719	2 325

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

TABLE 5. Characteristics of Commercial Farms: 1964—Continued

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

	SUBJECT		MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	FARMS, ACREAGE, AND VALUE:									
1	ALL COMMERCIAL FARMS	NUMBER	297	276	93	607	334	468	84	562
2	LAND IN FARMS	ACRES	28 810	16 758	2 078	99 136	45 918	102 177	1 447	95 975
3	AVERAGE SIZE OF FARM	ACRES	97.0	60.7	22.3	163.3	137.5	218.3	17.2	170.8
	VALUE OF LAND AND BUILDINGS:									
4	AVERAGE PER FARM	DOLLARS	113 134	63 571	86 007	45 372	125 052	73 868	90 581	68 562
5	AVERAGE PER ACRE	DOLLARS	988.37	668.36	7 500.13	285.46	882.31	351.43	8 064.18	395.47
6	CROPLAND HARVESTED	FARMS	261	137	71	569	271	442	81	532
7		ACRES	12 078	4 209	701	55 930	23 248	38 849	706	49 675
	FARM OPERATORS:									
8	WORKING OFF THEIR FARMS, TOTAL		68	65	24	180	86	78	16	93
9	100 DAYS OR MORE		39	43	15	107	62	45	12	54
	BY TENURE:									
10	FULL OWNERS		190	236	69	320	195	221	69	259
11	PART OWNERS		59	25	14	219	87	112	6	176
12	MANAGERS		2	1	-	2	10	1	2	1
13	ALL TENANTS		46	14	10	66	42	134	7	126
	SPECIFIED EQUIPMENT AND FACILITIES:									
14	AUTOMOBILES	FARMS	255	237	88	585	292	449	81	538
15		NUMBER	457	330	128	887	496	693	128	846
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	227	213	70	575	274	428	58	500
17		NUMBER	469	297	109	1 172	470	824	106	902
18	TRACTORS OTHER THAN GARDEN	FARMS	243	123	54	576	283	449	26	549
19		NUMBER	581	185	112	1 806	671	1 187	59	1 708
20	TELEPHONE	FARMS	277	274	92	607	328	448	76	525
21	TELEVISION SET	FARMS	242	264	91	595	306	431	77	521
22	HOME FREEZER	FARMS	175	187	45	473	249	370	39	468
23	MILKING MACHINE	FARMS	69	6	5	210	91	353	-	399
	LIVESTOCK AND POULTRY ON FARMS:									
24	CATTLE AND CALVES	FARMS	104	21	9	320	161	396	3	461
25		NUMBER	5 137	827	198	14 837	7 583	25 994	14	26 184
26	MILK COWS	FARMS	81	13	7	256	131	379	3	420
27		NUMBER	3 536	441	70	9 080	4 424	18 802	9	18 885
28	SHEEP AND LAMBS	FARMS	17	6	6	16	27	6	2	27
29		NUMBER	364	31	91	235	1 177	143	26	316
30	HOGS AND PIGS	FARMS	24	13	3	70	33	14	-	42
31		NUMBER	911	417	20	1 387	1 566	292	-	436
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	55	180	16	127	114	72	8	104
33		NUMBER	53 822	909 398	63 640	371 476	399 244	36 100	4 200	55 794
	LIVESTOCK SOLD ALIVE:									
34	CATTLE, NOT COUNTING CALVES	FARMS	88	15	6	252	126	368	-	403
35		NUMBER	1 747	263	85	3 441	1 253	4 300	-	4 472
36	CALVES	FARMS	80	16	8	271	138	387	3	433
37		NUMBER	2 546	279	203	7 117	3 166	13 085	14	14 388
38	HOGS AND PIGS	FARMS	16	7	2	39	22	12	-	22
39		NUMBER	1 058	303	23	2 575	2 586	517	-	414
40	SHEEP AND LAMBS	FARMS	14	2	3	10	22	4	1	19
41		NUMBER	306	9	57	132	827	3 155	6	143
	LIVESTOCK AND POULTRY PRODUCTS SOLD:									
42	CHICKEN EGGS	FARMS	44	187	16	78	99	39	7	62
43		DOZENS	756 958	13 009 739	1 064 289	4 638 860	7 026 594	452 155	65 516	738 128
44	MILK AND CREAM	FARMS	68	8	3	217	112	376	-	404
45		DOLLARS	2 112 840	226 507	28 906	4 628 518	2 313 590	9 128 844	-	9 407 686
	SPECIFIED FARM EXPENDITURES:									
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	277	279	92	616	340	465	86	558
47		DOLLARS	3 301 439	5 160 028	711 130	8 754 563	4 559 804	7 037 114	1 650 572	5 899 846
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	144	192	27	429	237	431	10	462
49		DOLLARS	971 978	3 726 433	219 591	2 571 760	2 673 921	3 765 673	16 000	2 472 389
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	99	192	23	255	193	266	5	339
51		DOLLARS	311 306	506 417	62 535	572 135	466 034	752 922	4 000	787 973
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	207	98	66	565	223	413	81	519
53		DOLLARS	248 551	16 565	62 490	500 258	145 137	112 243	374 495	208 517
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	203	110	59	560	206	399	64	482
55		DOLLARS	213 176	31 001	25 920	1 522 433	201 885	402 501	28 817	609 679
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	277	279	92	616	340	465	86	558
57		DOLLARS	255 067	173 734	53 761	613 306	293 430	483 777	167 933	588 053
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	69	118	4	418	80	164	11	172
59		DOLLARS	31 230	81 437	600	297 338	32 572	60 820	925	35 745
60	HIRED LABOR	FARMS	215	191	56	515	203	345	65	365
61		DOLLARS	1 270 131	624 441	286 233	2 677 333	746 825	1 459 178	1 058 402	1 197 490
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):									
62	ALL FARM PRODUCTS SOLD		5 865 814	6 505 875	1 443 022	15 973 135	7 098 921	11 253 351	3 125 224	13 041 425
63	AVERAGE PER FARM		19 750	23 572	15 516	26 315	21 254	24 046	37 205	23 205
64	ALL CROPS		2 812 056	696 942	951 764	8 587 427	1 420 335	651 331	3 080 699	2 185 463
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		150 563	91 262	2 250	1 659 069	432 652	236 087	1 991	947 657
66	VEGETABLES		1 041 543	116 161	210 854	6 355 420	106 559	(D)	204 127	661 602
67	FRUITS AND NUTS		138 380	364 450	23 792	121 386	62 414	243 355	6 397	281 288
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		1 481 570	125 069	714 868	451 552	818 710	(D)	2 868 184	294 916
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		3 043 737	5 805 258	491 258	7 344 058	5 636 475	10 576 729	34 525	10 822 715
70	POULTRY AND POULTRY PRODUCTS		341 646	5 522 480	435 447	1 947 734	2 858 388	196 211	32 819	301 836
71	DAIRY PRODUCTS		2 112 840	226 507	28 906	4 628 518	2 313 590	9 128 844	-	9 407 686
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		589 251	56 271	26 905	767 806	464 497	1 251 674	1 706	1 113 193
	CROPS HARVESTED:									
73	CORN FOR ALL PURPOSES	FARMS	63	37	2	356	141	350	1	428
74		ACRES	1 635	1 111	26	12 531	4 953	9 837	2	16 703
75	IRISH POTATOES FOR HOME USE OR SALE	FARMS	12	1	-	15	2	11	-	7
76		ACRES	16	-	-	1 079	4	2	-	18
77	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1	2	-	29	-	-	-	-
78		ACRES	-	5	-	255	-	-	-	-
79	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	71	22	23	304	24	25	19	46
80		DOLLARS	1 041 543	116 161	210 854	6 355 420	106 559	(D)	204 127	661 602
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	42	6	6	18	27	18	4	20
82		ACRES	454	11	66	264	262	550	22	437

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

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	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
1	ESTIMATED NUMBER OF FARMS	1964	10 641	649	270	1 070	230	183	1 035
2		1959	15 463	1 050	412	1 313	385	289	1 670
	FARM OPERATORS, BY AGE:								
3	UNDER 25 YEARS	1964	105	2	3	8	-	3	13
4	25 TO 34 YEARS	1964	755	41	26	68	13	8	65
5	35 TO 44 YEARS	1964	2 112	124	49	221	53	29	213
6	45 TO 54 YEARS	1964	2 962	192	85	288	57	46	299
7	55 TO 64 YEARS	1964	2 694	199	68	261	65	37	267
8	65 YEARS AND OVER	1964	2 013	91	39	224	42	60	178
9	AVERAGE AGE . . . . YEARS	1964	52.6	52.4	51.4	53.2	52.8	56.2	52.1
	FARM OPERATORS BY OFF-FARM WORK:								
10	NUMBER REPORTING WORK OFF FARM	1964	3 613	224	84	438	88	84	340
11		1959	5 698	401	150	587	147	123	542
12	100 DAYS OR MORE	1964	2 857	192	65	349	73	66	260
13		1959	4 516	324	106	461	129	99	412
	NUMBER OF FARMS, BY TENURE OF OPERATOR:								
14	FULL OWNERS	1964	7 082	484	208	719	166	121	688
15		1959	10 884	834	355	888	312	198	1 230
16	PART OWNERS	1964	2 363	137	32	219	57	56	278
17		1959	3 068	198	27	277	68	66	350
18	MANAGERS	1964	84	5	-	8	-	-	12
19		1959	212	3	10	28	-	-	9
20	ALL TENANTS	1964	1 112	23	30	124	7	6	57
21		1959	1 299	15	20	120	5	25	81
22	CASH TENANTS	1964	772	-	22	150	4	-	29
23	SHARE-CASH TENANTS	1964	8	-	-	1	-	-	-
24	CROP-SHARE TENANTS	1964	51	-	-	5	-	-	9
25	LIVESTOCK-SHARE TENANTS	1964	13	-	-	-	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964	202	-	7	10	-	-	25
	NUMBER OF FARMS BY TYPE:								
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	673	50	-	78	9	7	95
28	CASH-GRAIN	1964	421	-	-	73	6	4	29
29	OTHER FIELD-CROP	1964	252	50	-	5	3	3	66
30	VEGETABLE FARMS	1964	1 469	73	24	120	34	41	278
31	FRUIT AND NUT FARMS	1964	610	114	11	229	32	3	13
32	POULTRY FARMS	1964	1 571	193	19	44	36	17	280
33	DAIRY FARMS	1964	1 908	1	7	197	5	3	45
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	419	16	5	49	9	13	12
35	GENERAL FARMS	1964	416	22	3	42	11	3	33
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	3 575	180	201	311	94	96	279
	NUMBER OF FARMS BY ECONOMIC CLASS:								
37	COMMERCIAL FARMS	1964	8 317	529	216	828	172	104	851
38	CLASS I	1964	1 288	81	40	124	28	14	122
39	CLASS II	1964	1 857	107	24	171	31	10	193
40	CLASS III	1964	1 897	135	41	164	30	17	194
41	CLASS IV	1964	1 399	97	41	159	31	29	160
42	CLASS V	1964	1 164	67	35	148	37	18	120
43	CLASS VI	1964	712	42	35	62	15	16	62
44	OTHER FARMS	1964	2 324	120	54	242	58	79	184
45	PART TIME	1964	1 422	76	38	152	34	38	107
46	PART RETIREMENT	1964	878	43	16	88	24	41	72
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:								
47	UNDER $250	1964	552	22	6	46	10	13	46
48	$250 TO $499	1964	437	24	11	41	8	15	41
49	$500 TO $999	1964	686	32	31	59	23	24	40
50	$1,000 TO $1,499	1964	523	27	16	75	12	20	42
51	$1,500 TO $1,999	1964	431	31	18	42	10	11	33
52	$2,000 TO $2,499	1964	385	25	7	40	10	12	39
53	$2,500 TO $4,999	1964	1 164	67	35	148	37	18	120
54	$5,000 TO $7,499	1964	817	57	21	99	23	19	81
55	$7,500 TO $9,999	1964	583	40	20	60	8	10	79
56	$10,000 TO $14,999	1964	1 085	90	26	90	22	10	117
57	$15,000 TO $19,999	1964	815	46	15	74	8	7	77
58	$20,000 TO $29,999	1964	1 249	80	16	101	20	7	131
59	$30,000 TO $39,999	1964	613	27	8	70	11	3	64
60	$40,000 TO $59,999	1964	636	29	25	58	10	7	54
61	$60,000 AND OVER	1964	665	52	15	67	18	7	71
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD	1964	215 610 922	14 672 705	5 514 784	19 375 369	4 645 948	1 914 995	24 828 605
63		1959	231 068 767	14 679 436	7 168 827	20 438 631	4 209 697	1 676 283	27 262 696
64	AVERAGE PER FARM	1964	20 262	22 608	20 425	18 108	20 200	10 464	23 989
65		1959	14 943	13 980	17 400	15 566	10 934	5 800	16 325
66	ALL CROPS	1964	107 802 182	9 834 259	4 804 807	11 045 951	2 805 229	1 074 961	16 630 418
67		1959	94 925 889	6 724 298	5 963 400	11 636 684	2 723 701	614 885	14 097 636
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	20 652 970	1 085 295	5 371	1 529 966	414 120	110 712	2 587 242
69		1959	20 663 555	1 256 605	55	1 701 082	349 504	118 248	1 803 303
70	VEGETABLES	1964	36 883 052	2 220 281	540 495	3 146 392	704 651	773 739	9 621 901
71		1959	29 964 785	1 199 749	839 174	3 786 013	603 978	378 481	8 584 940
72	FRUITS AND NUTS	1964	22 050 368	4 980 149	668 056	5 342 766	1 326 915	32 439	1 509 996
73		1959	18 617 753	2 851 441	490 091	5 124 546	1 191 748	23 180	1 228 234
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	28 215 792	1 548 534	3 590 885	1 026 827	359 543	158 071	2 911 279
75		1959	25 679 796	1 416 503	4 634 080	1 025 043	578 471	94 976	2 481 159
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	107 364 954	4 838 446	708 777	8 303 263	1 836 719	840 034	8 113 972
77		1959	136 142 878	7 955 138	1 205 427	8 801 947	1 485 996	1 061 398	13 165 060
78	POULTRY AND POULTRY PRODUCTS	1964	43 995 935	4 674 837	416 633	922 739	1 533 415	398 546	6 168 322
79		1959	67 790 331	7 757 947	687 518	1 209 520	1 199 417	596 948	10 878 459
80	DAIRY PRODUCTS	1964	48 985 692	7 500	244 036	5 719 988	128 428	44 753	1 603 670
81		1959	53 060 783	7 870	225 000	5 906 155	80 400	1 750	2 009 740
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	14 383 327	156 109	48 108	1 660 536	174 876	396 735	341 980
83		1959	15 291 764	189 321	292 909	1 686 272	206 179	462 700	276 861

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—Continued

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

	SUBJECT		ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
1	ESTIMATED NUMBER OF FARMS	1964.	73	942	8	1 031	400	388	927
2		1959.	88	1 227	21	1 503	617	582	1 391
	FARM OPERATORS, BY AGE:								
3	UNDER 25 YEARS	1964.	-	9	-	11	4	3	3
4	25 TO 34 YEARS	1964.	4	58	1	74	29	15	44
5	35 TO 44 YEARS	1964.	15	194	2	201	86	63	180
6	45 TO 54 YEARS	1964.	16	273	-	294	102	106	268
7	55 TO 64 YEARS	1964.	18	227	2	225	109	116	238
8	65 YEARS AND OVER	1964.	20	181	3	226	70	85	194
9	AVERAGE AGE YEARS	1964.	56.3	52.5	55.3	52.8	52.5	54.9	53.5
	FARM OPERATORS BY OFF-FARM WORK:								
10	NUMBER REPORTING WORK OFF FARM	1964.	6	289	-	375	152	133	289
11		1959.	17	451	4	594	256	228	480
12	100 DAYS OR MORE	1964.	5	215	-	320	114	107	234
13		1959.	13	338	2	489	205	178	380
	NUMBER OF FARMS, BY TENURE OF OPERATOR:								
14	FULL OWNERS	1964.	56	622	6	667	240	273	655
15		1959.	75	856	6	1 061	377	434	1 044
16	PART OWNERS	1964.	10	237	-	248	98	74	176
17		1959.	-	284	-	302	153	128	245
18	MANAGERS	1964.	2	3	-	6	4	5	13
19		1959.	8	12	-	20	17	8	27
20	ALL TENANTS	1964.	5	80	2	110	58	36	83
21		1959.	5	75	15	120	70	12	75
22	CASH TENANTS	1964.	10	60	4	78	46	26	47
23	SHARE-CASH TENANTS	1964.	-	-	-	-	1	1	-
24	CROP-SHARE TENANTS	1964.	-	4	-	-	-	-	-
25	LIVESTOCK-SHARE TENANTS	1964.	-	-	-	-	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964.	-	7	-	37	19	15	30
	NUMBER OF FARMS BY TYPE:								
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	-	31	-	36	85	60	120
28	CASH-GRAIN	1964.	-	19	-	36	58	27	73
29	OTHER FIELD-CROP	1964.	-	12	-	-	27	33	47
30	VEGETABLE FARMS	1964.	13	370	1	6	22	40	100
31	FRUIT AND NUT FARMS	1964.	-	73	-	12	9	8	32
32	POULTRY FARMS	1964.	2	103	-	154	48	58	238
33	DAIRY FARMS	1964.	2	41	-	353	44	16	48
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	-	78	-	59	11	10	26
35	GENERAL FARMS	1964.	2	16	-	51	20	14	43
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	54	230	7	360	161	182	320
	NUMBER OF FARMS BY ECONOMIC CLASS:								
37	COMMERCIAL FARMS	1964.	58	789	8	709	302	284	746
38	CLASS I	1964.	4	138	3	96	52	55	141
39	CLASS II	1964.	7	178	1	170	49	47	162
40	CLASS III	1964.	12	189	-	181	59	59	155
41	CLASS IV	1964.	18	146	2	116	58	36	114
42	CLASS V	1964.	4	85	2	83	48	64	107
43	CLASS VI	1964.	13	53	-	63	36	23	67
44	OTHER FARMS	1964.	15	153	-	322	98	104	181
45	PART TIME	1964.	3	92	-	204	64	57	106
46	PART RETIREMENT	1964.	11	61	-	116	31	45	73
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:								
47	UNDER $250	1964.	-	24	-	107	24	18	52
48	$250 TO $499	1964.	1	29	-	57	16	18	34
49	$500 TO $999	1964.	6	53	-	85	33	24	56
50	$1,000 TO $1,499	1964.	10	41	-	57	21	25	32
51	$1,500 TO $1,999	1964.	6	34	-	47	18	17	37
52	$2,000 TO $2,499	1964.	4	25	-	30	20	23	35
53	$2,500 TO $4,999	1964.	4	85	2	83	48	64	107
54	$5,000 TO $7,499	1964.	9	94	1	64	39	22	66
55	$7,500 TO $9,999	1964.	9	52	1	52	19	14	48
56	$10,000 TO $14,999	1964.	7	114	-	98	38	37	87
57	$15,000 TO $19,999	1964.	5	75	-	84	21	22	69
58	$20,000 TO $29,999	1964.	5	116	-	123	30	33	107
59	$30,000 TO $39,999	1964.	2	62	1	47	20	15	55
60	$40,000 TO $59,999	1964.	2	70	1	48	23	19	55
61	$60,000 AND OVER	1964.	3	68	2	49	30	37	87
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD	1964.	886 384	20 918 171	240 750	16 213 050	8 988 698	10 716 525	21 188 855
63		1959.	1 341 401	20 037 584	625 330	17 264 352	8 851 360	12 301 777	24 033 997
64	AVERAGE PER FARM	1964.	12 142	22 206	30 094	15 726	22 472	27 620	22 857
65		1959.	15 243	16 331	29 778	11 487	14 346	21 137	17 278
66	ALL CROPS	1964.	740 188	14 727 027	240 750	1 606 001	5 291 040	7 065 011	11 062 866
67		1959.	936 090	11 178 067	191 330	1 653 506	5 103 366	6 677 683	9 752 073
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	-	870 724	-	891 063	2 910 624	2 955 255	3 555 619
69		1959.	-	1 000 892	-	1 135 293	3 003 578	2 829 272	3 929 363
70	VEGETABLES	1964.	242 104	6 815 721	(D)	338 064	420 449	938 611	2 243 884
71		1959.	141 818	5 241 816	19 200	202 779	368 873	793 054	1 510 991
72	FRUITS AND NUTS	1964.	1 517	4 910 606	-	87 078	231 660	442 991	1 215 456
73		1959.	2 511	3 645 045	-	157 422	382 791	484 154	1 703 640
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	496 567	2 129 976	(D)	289 796	1 728 307	2 728 154	4 047 907
75		1959.	791 761	1 290 314	172 130	158 012	1 348 124	2 571 203	2 608 079
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	146 196	6 122 855	-	14 592 139	3 663 708	3 648 614	10 086 267
77		1959.	405 311	8 859 517	434 000	15 610 846	3 747 994	5 624 094	14 281 924
78	POULTRY AND POULTRY PRODUCTS	1964.	66 810	2 393 499	-	5 536 870	1 713 955	1 162 746	7 185 914
79		1959.	245 089	3 509 609	-	6 051 300	1 719 259	2 681 835	12 099 256
80	DAIRY PRODUCTS	1964.	45 525	869 807	-	7 538 822	1 224 002	2 079 437	1 403 230
81		1959.	141 750	1 307 589	-	7 926 080	1 513 355	2 649 738	1 239 530
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	33 861	2 859 549	-	1 516 447	725 751	406 431	1 497 123
83		1959.	18 472	4 042 319	434 000	1 633 466	515 380	292 521	943 138

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

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—Continued

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

	SUBJECT		MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
1	ESTIMATED NUMBER OF FARMS	1964	421	345	120	796	471	525	103	654
2		1959	517	665	186	1 157	667	743	141	839
	FARM OPERATORS, BY AGE:									
3	UNDER 25 YEARS	1964	5	2	-	10	3	14	1	11
4	25 TO 34 YEARS	1964	31	9	5	89	37	64	10	64
5	35 TO 44 YEARS	1964	87	46	20	158	84	121	21	145
6	45 TO 54 YEARS	1964	112	82	33	219	140	136	23	191
7	55 TO 64 YEARS	1964	107	128	37	168	127	119	35	141
8	65 YEARS AND OVER	1964	79	78	25	152	80	71	13	102
9	AVERAGE AGE YEARS	1964	52.5	56.5	54.8	51.4	52.5	49.2	51.4	50.6
	FARM OPERATORS BY OFF-FARM WORK:									
10	NUMBER REPORTING WORK OFF FARM	1964	158	100	41	317	185	113	33	164
11		1959	204	219	75	489	239	214	36	242
12	100 DAYS OR MORE	1964	127	77	31	238	159	78	29	118
13		1959	169	175	64	380	207	163	28	194
	NUMBER OF FARMS, BY TENURE OF OPERATOR:									
14	FULL OWNERS	1964	293	301	91	480	315	271	83	343
15		1959	343	586	141	777	485	367	108	407
16	PART OWNERS	1964	68	27	16	233	94	114	9	180
17		1959	98	52	30	253	126	163	21	227
18	MANAGERS	1964	5	1	-	2	13	2	2	1
19		1959	16	1	-	2	16	18	12	5
20	ALL TENANTS	1964	55	16	13	81	49	138	9	130
21		1959	60	26	15	125	40	195	-	200
22	CASH TENANTS	1964	33	1	1	42	8	113	-	98
23	SHARE-CASH TENANTS	1964	-	-	-	-	5	-	-	-
24	CROP-SHARE TENANTS	1964	-	-	-	25	-	-	-	8
25	LIVESTOCK-SHARE TENANTS	1964	-	-	-	-	-	8	-	5
26	OTHER AND UNSPECIFIED TENANTS	1964	13	13	-	8	5	-	-	13
	NUMBER OF FARMS BY TYPE:									
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	-	10	-	52	12	5	-	23
28	CASH-GRAIN	1964	-	10	-	46	12	5	-	23
29	OTHER FIELD-CROP	1964	-	-	-	6	-	-	-	-
30	VEGETABLE FARMS	1964	40	15	15	213	6	10	15	33
31	FRUIT AND NUT FARMS	1964	14	29	1	6	11	9	-	4
32	POULTRY FARMS	1964	27	184	18	48	64	17	4	17
33	DAIRY FARMS	1964	66	7	3	197	107	371	-	395
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	21	8	4	25	22	18	-	33
35	GENERAL FARMS	1964	24	3	1	42	34	20	-	32
36	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	229	89	78	213	215	75	84	117
	NUMBER OF FARMS BY ECONOMIC CLASS:									
37	COMMERCIAL FARMS	1964	297	276	93	607	334	468	84	562
38	CLASS I	1964	37	43	9	108	37	61	15	80
39	CLASS II	1964	54	61	10	157	59	180	12	174
40	CLASS III	1964	48	67	20	136	82	130	19	159
41	CLASS IV	1964	64	46	16	86	59	40	17	64
42	CLASS V	1964	49	31	26	86	60	34	15	45
43	CLASS VI	1964	45	28	12	34	37	23	6	40
44	OTHER FARMS	1964	124	69	27	189	137	57	19	92
45	PART TIME	1964	83	31	16	125	93	27	17	59
46	PART RETIREMENT	1964	39	38	11	64	41	29	2	33
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:									
47	UNDER $250	1964	31	19	6	41	43	17	-	27
48	$250 TO $499	1964	30	14	4	30	29	10	3	22
49	$500 TO $999	1964	44	23	11	60	23	20	5	34
50	$1,000 TO $1,499	1964	26	12	7	34	31	13	2	20
51	$1,500 TO $1,999	1964	19	15	7	32	21	8	7	18
52	$2,000 TO $2,499	1964	17	14	4	26	24	11	8	11
53	$2,500 TO $4,999	1964	49	31	26	86	60	34	15	45
54	$5,000 TO $7,499	1964	40	29	11	48	32	20	9	33
55	$7,500 TO $9,999	1964	24	17	5	38	28	20	8	31
56	$10,000 TO $14,999	1964	27	39	15	86	45	55	11	71
57	$15,000 TO $19,999	1964	21	28	5	50	37	75	8	88
58	$20,000 TO $29,999	1964	36	46	5	101	40	126	10	116
59	$30,000 TO $39,999	1964	19	15	5	56	19	54	2	58
60	$40,000 TO $59,999	1964	21	28	3	54	21	46	5	57
61	$60,000 AND OVER	1964	17	15	6	54	18	16	10	23
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):									
62	ALL FARM PRODUCTS SOLD	1964	6 195 550	6 572 673	1 468 781	16 144 541	7 386 409	11 473 636	3 151 808	13 112 685
63		1959	6 077 396	12 043 850	1 925 686	16 059 817	7 501 649	12 477 563	2 545 330	12 546 105
64	AVERAGE PER FARM	1964	14 716	19 051	12 240	20 282	15 682	21 855	30 600	20 050
65		1959	11 755	18 111	10 353	13.881	11 247	16 793	18 052	14 954
66	ALL CROPS	1964	2 911 354	747 564	969 808	8 713 792	1 522 939	681 924	3 106 339	2 219 954
67		1959	2 853 375	561 464	1 155 869	6 878 092	1 466 821	544 315	2 492 308	1 720 926
68	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	192 396	103 443	3 180	1 740 401	470 556	255 903	2 386	968 714
69		1959	106 763	131 578	2 759	1 930 819	533 417	124 035	3 605	703 384
70	VEGETABLES	1964	1 057 146	127 570	214 781	6 390 156	118 690	(D)	205 627	667 787
71		1959	798 387	77 212	241 405	4 506 759	70 305	83 759	173 600	342 492
72	FRUITS AND NUTS	1964	145 493	383 540	24 097	123 503	89 064	245 718	6 442	282 882
73		1959	222 422	251 078	80 677	126 028	127 761	227 827	10 502	286 655
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	1 516 319	133 011	727 750	459 732	844 629	(D)	2 891 884	300 571
75		1959	1 725 803	101 596	831 028	314 486	735 338	108 694	2 304 601	388 395
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	3 273 768	5 821 434	498 973	7 389 039	5 820 127	10 766 331	35 469	10 858 823
77		1959	3 224 021	11 482 386	769 817	9 181 725	6 034 828	11 933 248	53 022	10 825 179
78	POULTRY AND POULTRY PRODUCTS	1964	369 933	5 536 302	441 205	1 957 650	2 906 634	266 726	32 963	310 236
79		1959	710 965	11 143 611	638 259	2 921 940	2 589 279	549 902	49 462	550 756
80	DAIRY PRODUCTS	1964	2 267 328	226 507	28 906	4 630 556	2 327 547	9 185 518	-	9 410 132
81		1959	2 077 865	272 060	114 690	5 195 905	2 908 180	10 211 826	-	9 271 300
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	636 507	58 625	28 862	800 833	585 946	1 314 087	2 506	1 138 455
83		1959	435 191	66 715	16 868	1 063 880	537 369	1 171 520	3 560	1 003 123

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

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND	ESSEX
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	10 641	649	270	1 070	230	183	1 035	73
2	PERSONS. .	37 041	2 344	981	3 777	831	615	3 564	210
	NUMBER OF PERSONS--								
	BY ECONOMIC CLASS OF FARM:								
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	19 576	1 255	353	1 911	315	146	1 900	90
4	CLASSES IV, V, AND VI	9 854	637	441	1 155	286	186	1 014	70
5	PART TIME AND ABNORMAL.	5 521	372	140	536	116	241	437	30
6	PART RETIREMENT	2 090	80	47	175	114	42	213	20
7	BY COLOR OF FARM OPERATOR: WHITE.	36 590	2 253	981	3 731	783	603	3 455	210
8	NONWHITE	451	91	-	46	48	12	109	-
9	BY SEX: MALE.	19 442	1 199	540	1 951	402	341	1 860	115
10	FEMALE.	17 599	1 145	441	1 826	429	274	1 704	95
	BY AGE:								
11	UNDER 5 YEARS	2 258	136	51	269	48	40	138	4
12	5 TO 9 YEARS.	3 071	243	116	271	70	30	373	24
13	10 TO 14 YEARS.	3 691	257	136	291	99	73	377	9
14	15 TO 19 YEARS.	3 338	223	93	369	92	84	342	8
15	20 TO 24 YEARS.	1 457	88	19	165	25	12	111	-
16	25 TO 34 YEARS.	2 745	128	88	324	68	22	238	24
17	35 TO 44 YEARS.	5 080	381	180	471	126	75	471	34
18	45 TO 54 YEARS.	5 896	398	141	585	106	108	567	17
19	55 TO 64 YEARS.	5 275	329	94	528	108	96	525	55
20	65 YEARS AND OVER	4 230	161	63	504	89	75	422	35
	BY HIGHEST GRADE OF SCHOOL COMPLETED:								
	FARM OPERATORS:								
21	ELEMENTARY: 0 TO 4 YEARS	494	56	-	81	13	7	54	-
22	5 TO 7 YEARS	1 270	90	42	127	23	37	186	5
23	8 YEARS.	2 423	159	36	226	57	59	219	26
24	HIGH SCHOOL: 1 TO 3 YEARS	1 912	96	79	193	50	15	211	5
25	4 YEARS.	3 038	206	80	290	51	39	253	18
26	COLLEGE: 1 TO 3 YEARS	744	30	23	67	10	21	50	14
27	4 YEARS OR MORE.	760	12	10	86	26	5	62	5
	PERSONS 25 YEARS OLD AND OVER:								
28	ELEMENTARY: 0 TO 4 YEARS	1 123	112	5	183	25	7	100	-
29	5 TO 7 YEARS	2 258	143	51	251	41	48	331	10
30	8 YEARS.	4 883	335	98	455	113	98	455	47
31	HIGH SCHOOL: 1 TO 3 YEARS	3 916	213	131	368	94	58	414	5
32	4 YEARS.	7 605	506	203	769	141	125	632	59
33	COLLEGE: 1 TO 3 YEARS	1 826	71	46	189	26	35	162	34
34	4 YEARS OR MORE.	1 615	17	32	197	57	5	129	10
	PERSONS 25 TO 34 YEARS OLD:								
35	ELEMENTARY: 0 TO 4 YEARS	53	-	-	13	-	-	11	-
36	5 TO 7 YEARS	63	7	1	-	5	-	1	-
37	8 YEARS.	175	-	-	27	10	-	13	10
38	HIGH SCHOOL: 1 TO 3 YEARS	447	13	12	75	5	6	57	-
39	4 YEARS.	1 416	84	68	138	28	16	137	4
40	COLLEGE: 1 TO 3 YEARS	320	18	7	35	6	-	15	10
41	4 YEARS OR MORE.	271	6	-	36	14	-	4	-
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:								
42	ALL SOURCES . . . . . HOUSEHOLDS. .	7 454	403	173	809	174	151	752	44
43	DOLLARS. .	39 537 238	1 690 698	1 402 384	4 648 986	787 323	618 420	3 240 418	190 395
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	4 602	282	88	538	122	90	460	24
45	DOLLARS. .	25 115 151	1 263 518	901 210	2 871 411	660 216	353 469	2 154 334	128 060
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	1 205	36	47	165	15	39	91	5
47	DOLLARS. .	6 417 771	150 739	322 200	1 109 212	47 350	173 940	481 352	25 000
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	2 391	110	44	256	56	37	263	15
49	DOLLARS. .	2 878 159	202 174	34 674	266 069	49 091	22 178	291 612	28 335
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	2 681	114	43	279	33	97	217	10
51	DOLLARS. .	5 126 157	74 267	144 300	402 294	30 666	68 833	313 120	9 000
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:								
52	UNDER $500.	702	46	24	81	29	11	79	10
53	$500 TO $999.	621	6	13	58	18	14	81	-
54	$1,000 TO $1,499.	686	33	17	41	10	16	111	-
55	$1,500 TO $1,999.	506	21	12	59	10	6	55	5
56	$2,000 TO $2,999.	715	52	34	76	12	18	61	-
57	$3,000 AND OVER	4 224	245	73	494	95	86	365	29
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	3 853	213	54	425	91	92	424	25
59	DOLLARS. .	12 846 334	624 759	214 706	1 568 529	341 844	141 422	1 184 374	83 900
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:								
60	FARM OPERATORS.	7 568	420	193	703	159	111	664	52
61	TOTAL HOURS	363 019	19 952	9 857	33 258	6 414	3 716	26 943	2 637
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	1 194	56	15	97	23	30	153	9
63	15 TO 39 HOURS	1 286	60	14	127	42	36	131	-
64	40 HOURS OR MORE	5 088	304	164	479	94	45	380	43
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	2 359	88	21	242	95	24	183	9
66	TOTAL HOURS	17 724	521	151	1 910	728	94	1 277	57
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	4 391	207	87	362	58	24	296	10
68	TOTAL HOURS	197 143	9 144	3 738	15 799	2 196	899	11 963	480
	WORK OFF FARM DURING YEAR:								
	FARM OPERATORS:								
69	FARM OPERATORS REPORTING.	3 578	208	81	440	97	89	349	13
70	DAYS WORKED ON ANOTHER FARM	22 587	1 998	940	3 072	84	1 820	3 594	-
71	DAYS WORKED AT NONFARM JOBS	663 192	40 948	13 700	82 678	18 594	17 192	62 637	1 860
	MEMBERS OF HOUSEHOLD:								
72	FARM OPERATORS REPORTING.	2 684	166	30	308	74	60	259	15
73	NUMBER OF PERSONS: MALE	1 314	56	12	191	34	25	98	10
74	FEMALE	2 185	155	24	214	70	42	231	5
75	DAYS WORKED ON ANOTHER FARM	47 021	3 395	480	7 746	-	294	5 638	-
76	DAYS WORKED AT NONFARM JOBS	497 796	35 231	5 462	60 905	15 873	7 978	42 539	1 955

Persons Living on Farms: 1964

Introduction and Appendix A]

GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
942	8	1 031	400	388	927	421	345	120	796	471	525	103	654	1
3 147	40	3 540	1 454	1 158	3 020	1 451	1 012	308	2 529	1 799	2 267	298	2 696	2
1 851	32	1 703	670	555	1 707	523	609	71	1 312	814	1 743	130	1 886	3
820	8	747	425	348	861	449	249	186	612	536	290	128	406	4
329	-	764	309	131	298	385	82	33	489	344	129	40	316	5
147	-	326	50	124	154	94	72	18	116	105	105	-	88	6
3 097	40	3 540	1 454	1 158	2 946	1 451	1 012	308	2 508	1 799	2 267	298	2 696	7
50	-	-	-	-	74	-	-	-	21	-	-	-	-	8
1 692	28	1 828	817	588	1 561	777	480	161	1 387	907	1 229	182	1 397	9
1 455	12	1 712	637	570	1 459	674	532	147	1 142	892	1 038	116	1 299	10
158	4	212	90	47	159	108	40	4	163	126	219	5	237	11
245	8	210	145	66	224	118	27	8	232	119	244	10	288	12
317	12	373	153	65	313	132	81	25	231	158	255	21	313	13
288	-	344	118	65	172	128	86	19	192	218	188	6	303	14
128	-	153	89	33	98	50	69	8	64	85	131	16	113	15
212	8	229	86	97	179	142	26	4	265	78	247	40	240	16
452	-	560	188	108	441	187	138	33	276	207	301	39	412	17
583	-	649	261	218	516	214	164	63	392	294	266	29	325	18
418	4	411	196	254	432	205	206	71	447	316	239	82	259	19
346	4	399	128	205	486	167	175	73	267	198	177	50	206	20
61	-	30	16	20	53	-	36	-	33	13	7	-	14	21
119	-	59	75	42	93	35	34	23	91	66	56	16	51	22
254	-	233	84	94	202	53	85	43	197	70	111	27	188	23
223	-	206	61	63	172	63	62	15	130	59	89	5	115	24
229	4	323	86	100	266	156	85	21	258	174	187	31	181	25
38	4	89	41	23	58	47	30	18	31	55	25	6	64	26
18	-	91	37	46	83	67	13	-	56	34	50	18	41	27
118	-	101	28	55	150	10	77	-	49	33	13	-	57	28
260	-	126	110	63	183	48	63	39	120	149	91	36	95	29
460	-	463	171	202	379	146	178	84	353	156	278	52	360	30
453	-	388	136	166	399	113	119	29	280	125	196	5	224	31
554	4	789	225	246	623	363	206	60	612	410	480	95	503	32
92	12	196	120	64	138	127	50	26	98	139	68	17	116	33
74	-	185	69	86	182	108	16	6	135	81	104	35	87	34
4	-	6	-	5	9	-	-	-	-	-	1	-	4	35
4	-	8	1	-	1	5	-	-	7	-	6	-	17	36
-	-	22	6	-	-	12	-	4	43	5	4	5	14	37
51	-	21	12	18	33	13	4	-	47	6	27	-	47	38
126	-	120	36	49	83	45	12	-	128	36	141	35	130	39
16	8	22	26	5	21	45	7	-	19	9	32	-	19	40
11	-	30	5	20	32	22	3	-	21	22	36	-	9	41
606	-	768	303	287	589	333	272	92	632	341	259	82	384	42
2 395 458	-	5 017 560	1 647 998	1 625 812	3 927 110	2 097 737	860 948	674 649	3 060 021	2 323 517	1 045 207	363 901	1 918 696	43
369	-	468	199	176	290	202	119	64	406	228	194	43	240	44
1 773 849	-	3 066 739	1 087 291	1 107 537	1 750 041	1 134 401	520 324	430 699	2 264 260	1 578 605	733 263	144 480	1 191 444	45
56	-	144	65	30	77	135	16	27	78	69	30	23	57	46
214 030	-	888 101	203 549	151 800	475 682	626 610	38 688	180 400	285 732	334 036	176 500	187 000	345 850	47
188	-	225	65	114	261	84	166	31	173	109	85	22	87	48
214 476	-	319 755	51 400	167 947	346 625	176 846	169 196	41 080	135 552	166 151	82 855	17 631	94 512	49
220	-	364	163	105	177	93	103	22	296	121	55	21	148	50
193 103	-	742 965	305 758	198 528	1 354 762	159 880	132 740	22 470	374 477	244 725	52 589	14 790	286 890	51
75	-	38	60	25	38	18	37	10	58	8	31	11	13	52
87	-	52	11	25	50	20	23	4	55	26	26	16	36	53
38	-	69	11	27	61	37	41	4	84	13	20	6	47	54
58	-	8	-	11	68	11	20	-	38	24	39	-	61	55
56	-	100	16	18	42	20	51	10	52	14	30	-	53	56
292	-	501	205	181	330	227	100	64	345	256	113	49	174	57
307	-	406	162	143	312	166	143	60	264	167	169	33	197	58
871 409	-	1 593 425	612 048	374 030	1 193 098	663 992	280 043	144 129	1 157 296	638 411	429 635	72 347	656 937	59
679	8	813	283	268	623	272	252	100	552	351	442	98	525	60
29 590	420	41 171	14 150	11 933	29 080	12 465	13 991	4 192	25 023	16 529	27 579	4 680	29 439	61
115	-	158	48	40	96	49	22	6	101	74	18	6	78	62
123	-	123	41	52	98	48	44	36	101	59	66	12	73	63
441	8	532	194	176	429	175	186	58	350	218	358	80	374	64
221	12	225	70	46	108	97	34	26	161	196	256	6	239	65
1 467	88	1 776	576	290	954	756	273	152	1 165	1 387	2 082	12	2 008	66
302	-	647	158	117	405	171	191	41	207	214	427	61	406	67
12 028	-	28 876	6 492	5 565	20 494	7 508	8 032	1 516	9 219	9 845	20 284	2 055	21 010	68
279	-	358	149	151	248	193	80	53	316	177	104	22	171	69
1 012	-	2 302	870	-	360	-	-	1 900	3 365	70	50	-	1 150	70
48 190	-	72 772	32 478	26 304	46 774	36 840	14 626	8 080	55 357	35 202	15 526	4 720	28 714	71
196	-	319	121	73	182	146	57	36	220	135	113	27	147	72
72	-	222	61	15	101	59	10	19	96	81	43	11	98	73
179	-	253	107	62	150	106	64	29	187	95	94	16	102	74
1 878	-	4 752	336	240	3 873	1 258	1 080	-	3 026	5 265	120	-	7 640	75
39 252	-	55 850	24 206	13 321	37 476	21 791	9 313	6 839	46 650	22 455	21 151	3 325	26 224	76

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	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	10 641	649	270	1 070	230	183	1 035
2	1959. .	15 463	1 050	412	1 313	385	289	1 670
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES . . . . . FARMS 1964. .	9 663	617	209	909	218	148	942
4	1959. .	13 446	889	370	1 104	310	246	1 432
5	NUMBER 1964. .	15 081	887	343	1 433	332	183	1 391
6	1959. .	18 572	1 119	553	1 511	420	297	1 844
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	8 603	547	218	852	155	156	774
8	1959. .	11 552	720	295	1 129	230	208	1 108
9	NUMBER 1964. .	17 323	1 250	338	1 661	369	298	1 927
10	1959. .	20 934	1 389	539	2 049	409	368	2 334
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	8 429	470	131	919	165	141	662
12	NUMBER 1964. .	22 042	1 225	263	2 511	407	310	2 055
13	1 TRACTOR . . . . . FARMS 1964. .	2 699	182	76	248	76	66	183
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	5 730	288	55	671	89	75	479
15	WHEEL TRACTORS. . . . . FARMS 1964. .	8 357	470	131	918	165	140	659
16	1959. .	10 617	554	160	1 143	200	188	928
17	NUMBER 1964. .	21 223	1 167	232	2 427	406	288	1 994
18	1959. .	23 583	1 266	271	2 849	385	350	2 372
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	688	38	22	78	1	17	40
20	NUMBER 1964. .	819	58	31	84	1	22	61
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	3 099	132	150	260	54	45	353
22	NUMBER 1964. .	3 841	162	198	318	59	56	429
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	1 633	-	-	168	10	8	58
24	NUMBER 1964. .	1 726	-	-	178	10	8	71
25	PULL-TYPE . . . . . FARMS 1964. .	1 214	-	-	112	5	8	28
26	NUMBER 1964. .	1 240	-	-	117	5	8	29
27	SELF-PROPELLED. . . . . FARMS 1964. .	459	-	-	61	5	-	42
28	NUMBER 1964. .	486	-	-	61	5	-	42
29	PICKUP BALERS . . . . . FARMS 1964. .	2 983	6	1	321	12	22	101
30	1959. .	3 149	5	11	328	15	5	115
31	NUMBER 1964. .	3 073	6	1	331	12	22	109
32	1959. .	3 258	5	11	350	15	5	121
33	HAY CONDITIONERS. . . . . FARMS 1964. .	1 468	1	-	150	8	-	36
34	NUMBER 1964. .	1 487	1	-	150	8	-	36
35	CROP DRIERS . . . . . FARMS 1964. .	197	5	-	27	-	1	3
36	NUMBER 1964. .	208	5	-	27	-	1	3
37	CORNPICKERS . . . . . FARMS 1964. .	1 921	23	-	265	15	16	52
38	NUMBER 1964. .	2 029	23	-	270	16	16	61
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	1 656	-	-	229	-	-	32
40	NUMBER 1964. .	1 811	-	-	266	-	-	34
41	FLAIL TYPE. . . . . FARMS 1964. .	370	-	-	66	-	-	16
42	NUMBER 1964. .	370	-	-	66	-	-	16
43	TELEPHONE . . . . . FARMS 1964. .	10 047	609	265	916	212	163	1 019
44	1959. .	14 472	974	401	1 159	344	263	1 594
45	TELEVISION SET. . . . . FARMS 1964. .	9 886	604	244	897	225	164	998
46	HOME FREEZER. . . . . FARMS 1964. .	7 339	448	136	695	155	135	659
47	1959. .	8 857	498	152	749	210	147	796
48	MILKING MACHINE . . . . . FARMS 1964. .	1 982	-	-	194	4	-	55
49	BULK MILK TANK. . . . . FARMS 1964. .	1 365	-	-	200	-	-	45
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	3 641	209	98	298	57	45	404
51	1959. .	4 318	203	151	407	50	32	424
52	PERSONS 1964. .	13 020	896	556	925	217	140	2 062
53	1959. .	10 530	607	419	1 050	112	39	1 090
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS . . . . . FARMS 1964. .	290	-	-	15	-	-	8
55	ACRES 1964. .	11 118	-	-	390	-	-	954
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	1 068	-	-	59	5	7	87
57	ACRES 1964. .	33 584	-	-	1 538	28	14	2 263
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	1 964	151	38	178	74	75	329
59	ACRES 1964. .	86 670	4 080	534	9 207	2 167	3 651	21 966
60	FRUITS AND NUTS . . . . . FARMS 1964. .	516	59	20	64	36	-	15
61	ACRES 1964. .	26 825	3 145	1 113	2 521	2 061	-	1 685
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	889	137	5	223	51	25	83
63	ACRES 1964. .	34 551	6 092	10	5 401	406	90	3 786
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	2 072	82	18	217	39	30	144
65	ACRES 1964. .	98 049	3 784	318	11 959	948	1 733	9 341
66	CORN. . . . . FARMS 1964. .	1 286	5	-	146	-	4	26
67	ACRES 1964. .	47 538	25	-	6 728	-	202	828
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	157	-	-	5	-	-	-
69	ACRES 1964. .	3 963	-	-	73	-	-	-
70	OTHER CROPS . . . . . FARMS 1964. .	821	77	18	97	39	27	133
71	ACRES 1964. .	45 999	3 759	318	5 158	948	1 531	8 513
72	PASTURELAND AND RANGELAND . . . . . FARMS 1964. .	42	-	-	-	-	-	-
73	ACRES 1964. .	549	-	-	-	-	-	-
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES . . . . . FARMS 1964. .	894	5	5	101	6	7	51
75	NUMBER 1964. .	31 940	10	30	5 207	82	7	736
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	189	5	-	10	-	-	25
77	NUMBER 1964. .	54 174	10	-	710	-	-	362
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED . . . . . 1964. .	9 345	574	222	816	214	161	946
79	1959. .	13 703	937	295	1 095	342	200	1 502
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/30	12/02	12/11	12/01	12/04	11/22	11/26

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
1	ESTIMATED NUMBER OF FARMS		1964.	73	942	8	1 031	400	388	927
2			1959.	88	1 227	21	1 503	617	582	1 391
	SPECIFIED EQUIPMENT AND FACILITIES									
3	AUTOMOBILES	FARMS	1964.	65	856	8	974	377	342	821
4			1959.	62	1 061	16	1 383	527	532	1 176
5		NUMBER	1964.	81	1 218	8	1 711	601	547	1 304
6			1959.	88	1 450	26	2 001	866	750	1 651
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964.	59	842	8	830	305	287	739
8			1959.	63	977	16	1 127	437	426	1 005
9		NUMBER	1964.	117	2 020	12	1 400	661	823	1 461
10			1959.	112	2 291	19	1 675	832	808	1 830
11	TRACTORS OTHER THAN GARDEN	FARMS	1964.	50	818	-	845	361	322	707
12		NUMBER	1964.	95	2 216	-	2 095	935	907	1 852
13	1 TRACTOR	FARMS	1964.	15	277	-	269	112	107	249
14	2 TRACTORS OR MORE	FARMS	1964.	35	541	-	576	249	215	458
15	WHEEL TRACTORS	FARMS	1964.	40	805	-	840	361	322	707
16			1959.	37	964	10	1 212	515	368	830
17		NUMBER	1964.	71	2 145	-	2 026	924	867	1 789
18			1959.	68	2 160	20	2 535	1 098	856	1 811
19	CRAWLER TRACTORS	FARMS	1964.	24	62	-	62	11	29	54
20		NUMBER	1964.	24	71	-	69	11	40	63
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964.	59	149	-	291	131	100	242
22		NUMBER	1964.	94	178	-	383	151	120	295
23	GRAIN AND BEAN COMBINES	FARMS	1964.	-	43	-	358	145	105	153
24		NUMBER	1964.	-	53	-	367	151	106	174
25	PULL-TYPE	FARMS	1964.	-	29	-	325	64	76	79
26		NUMBER	1964.	-	34	-	325	64	76	86
27	SELF-PROPELLED	FARMS	1964.	-	14	-	41	81	30	74
28		NUMBER	1964.	-	19	-	42	87	30	88
29	PICKUP BALERS	FARMS	1964.	-	127	-	564	122	59	163
30			1959.	-	83	-	678	167	63	122
31		NUMBER	1964.	-	127	-	580	125	61	170
32			1959.	-	83	-	694	172	63	136
33	HAY CONDITIONERS	FARMS	1964.	-	66	-	254	44	11	60
34		NUMBER	1964.	-	66	-	260	49	11	61
35	CROP DRIERS	FARMS	1964.	-	8	-	23	8	15	43
36		NUMBER	1964.	-	8	-	23	8	22	43
37	CORNPICKERS	FARMS	1964.	1	79	-	414	107	66	97
38		NUMBER	1964.	1	86	-	438	117	66	104
	FIELD FORAGE HARVESTERS:									
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964.	-	40	-	300	41	27	57
40		NUMBER	1964.	-	40	-	322	52	30	61
41	FLAIL TYPE	FARMS	1964.	-	18	-	64	15	2	9
42		NUMBER	1964.	-	18	-	64	15	2	9
43	TELEPHONE	FARMS	1964.	73	874	8	958	383	362	891
44			1959.	78	1 164	21	1 392	597	552	1 331
45	TELEVISION SET	FARMS	1964.	67	876	-	1 006	377	374	866
46	HOME FREEZER	FARMS	1964.	43	704	-	818	300	214	560
47			1959.	16	737	-	1 131	360	280	695
48	MILKING MACHINE	FARMS	1964.	5	62	-	370	53	28	49
49	BULK MILK TANK	FARMS	1964.	-	54	-	251	36	22	36
	HIRED WORKERS									
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964.	30	417	8	315	98	124	341
51			1959.	32	340	6	443	191	114	386
52		PERSONS	1964.	71	1 940	24	617	410	876	1 106
53			1959.	108	902	13	785	538	609	995
	USE OF AGRICULTURAL CHEMICALS									
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:									
54	GRAIN CROPS	FARMS	1964.	-	20	-	76	10	11	19
55		ACRES	1964.	-	193	-	2 607	428	485	1 146
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964.	-	78	-	133	15	8	56
57		ACRES	1964.	-	1 281	-	3 711	775	270	1 652
58	VEGETABLES GROWN FOR SALE	FARMS	1964.	6	422	-	19	43	69	176
59		ACRES	1964.	85	17 129	-	924	810	2 218	5 339
60	FRUITS AND NUTS	FARMS	1964.	-	88	-	45	10	27	49
61		ACRES	1964.	-	11 039	-	470	297	790	2 123
62	SEED CROPS AND OTHER CROPS	FARMS	1964.	-	61	-	-	61	78	72
63		ACRES	1964.	-	3 682	-	-	3 957	4 780	3 850
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964.	1	108	-	271	129	83	112
65		ACRES	1964.	39	3 878	-	9 375	9 584	7 335	7 691
66	CORN	FARMS	1964.	-	54	-	235	75	34	36
67		ACRES	1964.	-	1 541	-	7 746	2 544	2 298	1 839
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1964.	-	-	-	42	24	13	15
69		ACRES	1964.	-	-	-	614	1 142	259	479
70	OTHER CROPS	FARMS	1964.	1	63	-	18	61	46	70
71		ACRES	1964.	39	2 337	-	727	5 898	4 769	5 356
72	PASTURELAND	FARMS	1964.	-	-	-	21	-	3	1
73		ACRES	1964.	-	-	-	288	-	9	17
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:									
74	CATTLE AND CALVES	FARMS	1964.	-	72	-	144	26	13	28
75		NUMBER	1964.	-	1 335	-	6 055	946	420	1 628
76	HOGS, SHEEP, AND GOATS	FARMS	1964.	1	30	-	24	6	13	19
77		NUMBER	1964.	624	38 115	-	949	2 012	1 010	6 268
	FARM OPERATORS REPORTING RESIDENCE									
78	RESIDING ON FARM OPERATED		1964.	51	855	6	943	358	344	804
79			1959.	70	1 125	13	1 326	559	529	1 246
	DATE OF ENUMERATION									
80	AVERAGE DATE OF ENUMERATION			11/30	12/03	11/17	12/03	12/06	11/28	12/08

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
1	ESTIMATED NUMBER OF FARMS		1964.	421	345	120	796	471	525	103	654
2			1959.	517	665	186	1 157	667	743	141	839
	SPECIFIED EQUIPMENT AND FACILITIES										
3	AUTOMOBILES	FARMS	1964.	381	283	116	742	418	505	98	634
4			1959.	451	544	166	1 025	612	678	104	758
5		NUMBER	1964.	701	384	156	1 118	740	766	163	1 014
6			1959.	729	630	198	1 206	995	994	163	1 081
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964.	341	251	86	691	372	459	64	567
8			1959.	397	454	126	952	472	638	69	703
9		NUMBER	1964.	635	343	136	1 305	600	862	112	993
10			1959.	783	565	198	1 689	705	1 129	123	1 087
11	TRACTORS OTHER THAN GARDEN	FARMS	1964.	362	141	65	722	398	494	32	624
12		NUMBER	1964.	760	219	145	2 049	841	1 256	65	1 836
13	1 TRACTOR	FARMS	1964.	180	73	35	153	178	106	19	95
14	2 TRACTORS OR MORE	FARMS	1964.	182	68	30	569	220	388	13	529
15	WHEEL TRACTORS	FARMS	1964.	353	141	65	717	398	488	32	605
16			1959.	377	197	86	936	492	662	55	703
17		NUMBER	1964.	719	219	134	2 007	811	1 193	64	1 740
18			1959.	728	305	103	2 149	935	1 429	99	1 794
19	CRAWLER TRACTORS	FARMS	1964.	35	-	11	29	23	60	1	91
20		NUMBER	1964.	41	-	11	42	30	63	1	96
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964.	180	113	73	177	212	120	42	216
22		NUMBER	1964.	238	128	96	195	258	142	55	286
23	GRAIN AND BEAN COMBINES	FARMS	1964.	49	18	-	69	165	33	-	251
24		NUMBER	1964.	53	18	-	74	169	33	-	261
25	PULL-TYPE	FARMS	1964.	49	18	-	36	144	25	-	216
26		NUMBER	1964.	53	18	-	36	148	25	-	216
27	SELF-PROPELLED	FARMS	1964.	-	-	-	37	21	8	-	45
28		NUMBER	1964.	-	-	-	38	21	8	-	45
29	PICKUP BALERS	FARMS	1964.	94	14	11	282	211	385	6	482
30			1959.	147	15	-	223	229	417	-	526
31		NUMBER	1964.	102	14	11	282	233	390	6	491
32			1959.	147	20	-	223	234	428	-	551
33	HAY CONDITIONERS	FARMS	1964.	46	6	5	148	96	243	-	294
34		NUMBER	1964.	46	6	5	148	96	246	-	298
35	CROP DRIERS	FARMS	1964.	4	8	-	11	13	10	-	18
36		NUMBER	1964.	4	8	-	11	13	14	-	18
37	CORNPICKERS	FARMS	1964.	35	36	-	234	132	39	-	310
38		NUMBER	1964.	35	36	-	270	136	40	-	314
	FIELD FORAGE HARVESTERS:										
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964.	59	10	5	154	91	278	-	333
40		NUMBER	1964.	72	10	5	165	95	296	-	363
41	FLAIL TYPE	FARMS	1964.	5	-	-	58	10	25	-	82
42		NUMBER	1964.	5	-	-	58	10	25	-	82
43	TELEPHONE	FARMS	1964.	413	329	120	778	453	507	93	621
44			1959.	477	614	166	1 087	656	698	141	763
45	TELEVISION SET	FARMS	1964.	377	322	108	771	423	486	94	607
46	HOME FREEZER	FARMS	1964.	266	214	67	579	320	420	45	561
47			1959.	349	299	60	750	463	528	20	617
48	MILKING MACHINE	FARMS	1964.	71	6	5	215	98	354	-	413
49	BULK MILK TANK	FARMS	1964.	47	6	-	213	70	154	-	231
	HIRED WORKERS										
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964.	152	95	35	276	141	229	59	210
51			1959.	146	198	46	337	205	248	51	308
52		PERSONS	1964.	457	310	59	798	269	534	341	412
53			1959.	436	351	123	701	393	559	242	458
	USE OF AGRICULTURAL CHEMICALS										
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:										
54	GRAIN CROPS	FARMS	1964.	2	4	-	1	16	40	-	68
55		ACRES	1964.	205	12	-	10	444	880	-	3 364
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964.	32	-	-	149	48	129	-	262
57		ACRES	1964.	946	-	-	3 462	1 533	5 348	-	10 763
58	VEGETABLES GROWN FOR SALE	FARMS	1964.	49	16	9	235	12	12	22	29
59		ACRES	1964.	1 171	172	180	15 861	23	120	182	851
60	FRUITS AND NUTS	FARMS	1964.	34	3	5	-	35	12	1	13
61		ACRES	1964.	588	3	25	-	306	237	10	412
62	SEED CROPS AND OTHER CROPS	FARMS	1964.	10	29	4	23	1	11	8	7
63		ACRES	1964.	20	1 236	20	1 003	15	32	157	14
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964.	81	19	9	136	67	250	12	264
65		ACRES	1964.	1 549	326	150	7 472	2 930	7 573	128	11 936
66	CORN	FARMS	1964.	39	10	5	60	62	244	-	251
67		ACRES	1964.	1 221	222	30	2 238	2 348	7 447	-	10 281
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1964.	15	-	-	-	5	3	-	35
69		ACRES	1964.	123	-	-	-	136	36	-	1 101
70	OTHER CROPS	FARMS	1964.	35	13	4	80	7	7	12	13
71		ACRES	1964.	205	104	120	5 219	366	30	128	474
72	PASTURELAND	FARMS	1964.	-	-	-	3	4	6	-	4
73		ACRES	1964.	-	-	-	15	80	60	-	80
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:										
74	CATTLE AND CALVES	FARMS	1964.	24	10	5	107	55	99	-	136
75		NUMBER	1964.	528	26	100	3 808	1 600	4 765	-	4 657
76	HOGS, SHEEP, AND GOATS	FARMS	1964.	-	4	-	10	16	7	-	19
77		NUMBER	1964.	-	32	-	700	2 281	680	-	421
	FARM OPERATORS REPORTING RESIDENCE										
78	RESIDING ON FARM OPERATED		1964.	355	303	108	739	413	466	69	598
79			1959.	465	607	176	1 075	547	715	116	763
	DATE OF ENUMERATION										
80	AVERAGE DATE OF ENUMERATION			11/28	12/02	11/20	11/29	11/24	11/24	11/23	11/24

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	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	6 835	362	113	816	148	124	611
2			1959	9 146	494	204	1 093	206	158	781
3		ACRES	1964	458 261	18 306	2 196	59 725	6 427	7 629	46 412
4			1959	523 143	18 048	1 682	72 538	6 375	7 152	57 890
5		TONS	1964	169 549	12 232	964	18 353	3 293	3 060	25 072
6			1959	203 952	13 841	791	27 633	3 248	3 467	31 798
7	DRY MATERIALS	FARMS	1964	6 803	357	106	816	148	124	605
8		TONS	1964	166 531	12 225	964	18 297	3 293	3 042	23 733
9	LIQUID MATERIALS	FARMS	1964	258	12	-	30	1	8	13
10		TONS	1964	3 018	7	-	57	(Z)	17	1 340
	CROPS ON WHICH USED:									
11	HAY AND CROPLAND PASTURE	FARMS	1964	2 310	13	5	283	19	4	135
12			1959	3 127	30	42	394	50	30	187
13		ACRES	1964	89 346	119	75	10 717	326	32	3 766
14			1959	112 034	105	390	17 774	485	1 010	6 156
15	DRY MATERIALS	FARMS	1964	2 297	13	5	283	19	4	135
16		TONS	1964	19 547	42	40	2 485	73	8	989
17	LIQUID MATERIALS	FARMS	1964	46	-	-	-	-	-	-
18		TONS	1964	82	-	-	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	592	7	-	104	-	-	26
20		ACRES	1964	13 479	14	-	2 146	-	-	1 141
21	DRY MATERIALS	FARMS	1964	571	7	-	104	-	-	26
22		TONS	1964	2 688	1	-	416	-	-	304
23	LIQUID MATERIALS	FARMS	1964	9	-	-	-	-	-	-
24		TONS	1964	7	-	-	-	-	-	-
25	CORN	FARMS	1964	3 083	16	-	382	28	50	133
26			1959	4 639	41	1	514	80	62	286
27		ACRES	1964	98 954	134	-	16 768	353	1 507	4 026
28			1959	122 799	380	54	19 932	1 350	1 405	6 660
29	DRY MATERIALS	FARMS	1964	3 061	16	-	382	28	50	133
30		TONS	1964	25 403	48	-	4 715	85	515	1 322
31	LIQUID MATERIALS	FARMS	1964	125	1	-	22	1	4	7
32		TONS	1964	565	(Z)	-	47	(Z)	2	12
33	WHEAT	FARMS	1964	1 529	-	-	102	5	-	65
34		ACRES	1964	36 741	-	-	2 238	40	-	1 077
35	DRY MATERIALS	FARMS	1964	1 509	-	-	102	5	-	64
36		TONS	1964	6 817	-	-	507	6	-	192
37	LIQUID MATERIALS	FARMS	1964	45	-	-	7	-	-	1
38		TONS	1964	63	-	-	2	-	-	33
39	IRISH POTATOES	FARMS	1964	302	41	-	38	7	37	38
40		ACRES	1964	15 246	188	-	592	113	175	1 706
41	DRY MATERIALS	FARMS	1964	302	41	-	38	7	37	38
42		TONS	1964	16 871	147	-	638	131	132	1 561
43	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-	-
44		TONS	1964	-	-	-	-	-	-	-
45	ALL OTHER CROPS	FARMS	1964	4 485	335	101	592	123	105	542
46		ACRES	1964	208 847	17 851	2 121	27 279	5 595	5 915	37 369
47	DRY MATERIALS	FARMS	1964	4 445	330	101	592	123	105	536
48		TONS	1964	95 205	11 986	924	9 535	2 999	2 387	19 365
49	LIQUID MATERIALS	FARMS	1964	98	12	-	2	-	8	6
50		TONS	1964	2 302	7	-	8	-	15	1 295
51	LIME OR LIMING MATERIALS	FARMS	1964	3 135	127	58	362	85	27	297
52		ACRES	1964	103 275	4 559	369	13 473	3 033	2 909	12 863
53		TONS	1964	111 947	4 065	338	16 796	3 016	2 496	13 642
	SPECIFIED FARM EXPENDITURES									
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	10 619	649	270	1 070	230	183	1 035
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	5 837	285	38	451	67	81	481
56			1959	10 429	599	137	677	227	152	1 089
57		DOLLARS	1964	46 152 475	3 673 039	360 134	2 141 447	1 011 688	289 106	5 059 696
58			1959	70 225 952	5 219 032	1 398 212	2 945 416	898 680	730 005	10 692 859
59	FEED GRAINS	FARMS	1964	1 735	42	14	175	27	35	114
60		DOLLARS	1964	2 895 853	23 421	11 500	238 645	190 160	15 030	74 335
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	5 191	233	23	406	49	60	416
62		TONS	1964	533 109	48 317	3 902	21 192	10 761	3 019	63 241
63		DOLLARS	1964	41 088 871	3 632 942	342 484	1 754 181	821 228	263 626	4 933 463
64	HAY AND OTHER ROUGHAGE	FARMS	1964	1 917	47	15	144	4	26	108
65		DOLLARS	1964	2 167 751	16 676	6 150	148 621	300	10 450	51 898
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	4 074	236	25	274	51	55	375
67		DOLLARS	1964	11 199 188	681 270	34 032	868 899	210 359	141 230	664 152
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	2 145	14	7	235	10	21	64
69		DOLLARS	1964	6 412 034	7 730	1 400	758 416	6 620	80 896	39 438
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	2 264	222	18	64	41	38	317
71		DOLLARS	1964	4 787 154	673 540	32 632	110 483	203 739	60 334	624 714
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	7 383	343	204	738	168	128	639
73		DOLLARS	1964	6 853 573	349 067	439 650	456 255	118 168	157 971	907 216
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	7 406	397	196	881	158	117	650
75		DOLLARS	1964	11 868 547	868 074	79 587	1 268 557	249 559	202 682	1 532 136
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	10 131	629	260	1 045	226	170	976
77			1959	15 133	1 035	402	1 298	365	289	1 640
78		DOLLARS	1964	9 002 456	626 581	307 697	772 248	181 594	113 885	897 654
79			1959	9 183 559	564 476	333 473	825 920	168 460	110 915	1 077 885
80	GASOLINE	FARMS	1964	9 960	611	260	1 038	215	170	960
81		DOLLARS	1964	6 176 762	388 368	85 224	606 575	134 702	73 261	644 223
82	DIESEL FUEL	FARMS	1964	1 073	66	17	107	11	26	91
83		DOLLARS	1964	401 948	41 341	3 460	23 095	7 200	11 548	62 039
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	1 834	181	47	129	33	10	198
85		DOLLARS	1964	434 434	63 313	15 976	22 787	6 050	765	49 770
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	9 899	619	234	1 040	226	170	949
87		DOLLARS	1964	1 989 312	133 559	203 037	119 791	33 642	28 311	141 622
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	3 687	147	21	577	68	52	281
89		DOLLARS	1964	2 432 751	513 080	8 750	391 784	18 746	31 508	245 381
90	HIRED LABOR	FARMS	1964	6 551	425	153	753	131	84	624
91			1959	9 639	630	277	973	170	148	1 170
92		DOLLARS	1964	41 052 478	3 462 848	1 944 489	3 981 807	814 383	421 279	5 591 172
93			1959	42 603 793	2 786 244	1 660 330	4 444 745	551 140	258 755	5 670 478

(Z) REPORTED IN SMALL FRACTIONS.

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	30	686	4	647	327	259	494
2			1959	41	805	-	945	438	336	717
3		ACRES	1964	262	45 549	4	38 961	27 351	21 625	37 808
4			1959	640	42 601	-	49 843	34 079	18 378	48 812
5		TONS	1964	113	19 852	4	8 559	9 481	10 581	14 610
6			1959	231	19 797	-	11 303	12 590	9 470	21 507
7	DRY MATERIALS	FARMS	1964	30	691	4	647	320	254	494
8		TONS	1964	113	19 802	4	8 195	9 417	10 517	14 581
9	LIQUID MATERIALS	FARMS	1964	-	17	-	28	17	24	9
10		TONS	1964	-	50	-	363	64	65	29
	CROPS ON WHICH USED:									
11	HAY AND CROPLAND PASTURE	FARMS	1964	-	152	-	322	73	45	102
12			1959	-	163	-	442	146	73	173
13		ACRES	1964	-	3 197	-	12 586	3 699	2 111	4 620
14			1959	-	4 730	-	14 115	5 385	1 973	5 613
15	DRY MATERIALS	FARMS	1964	-	152	-	318	73	45	102
16		TONS	1964	-	827	-	2 319	776	570	957
17	LIQUID MATERIALS	FARMS	1964	-	-	-	8	-	-	1
18		TONS	1964	-	-	-	10	-	-	6
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	-	29	-	95	22	14	27
20		ACRES	1964	-	336	-	1 693	555	317	1 094
21	DRY MATERIALS	FARMS	1964	-	29	-	95	22	14	27
22		TONS	1964	-	84	-	257	90	66	158
23	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-	-
24		TONS	1964	-	-	-	-	-	-	-
25	CORN	FARMS	1964	1	220	-	477	132	86	132
26			1959	-	311	-	749	222	103	349
27		ACRES	1964	20	4 164	-	13 979	4 194	3 584	4 512
28			1959	-	5 092	-	18 420	7 330	2 008	8 924
29	DRY MATERIALS	FARMS	1964	1	220	-	473	132	86	132
30		TONS	1964	3	1 195	-	3 272	1 403	1 147	1 582
31	LIQUID MATERIALS	FARMS	1964	-	11	-	18	5	9	-
32		TONS	1964	-	33	-	69	10	57	-
33	WHEAT	FARMS	1964	-	38	-	321	185	113	204
34		ACRES	1964	-	456	-	5 864	7 051	4 526	6 211
35	DRY MATERIALS	FARMS	1964	-	38	-	321	178	108	203
36		TONS	1964	-	130	-	1 109	1 113	800	1 278
37	LIQUID MATERIALS	FARMS	1964	-	-	-	4	7	10	2
38		TONS	1964	-	-	-	4	5	5	7
39	IRISH POTATOES	FARMS	1964	-	10	-	-	37	43	32
40		ACRES	1964	-	38	-	-	3 566	4 540	3 311
41	DRY MATERIALS	FARMS	1964	-	10	-	-	37	43	32
42		TONS	1964	-	43	-	-	4 358	5 038	3 840
43	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-	-
44		TONS	1964	-	-	-	-	-	-	-
45	ALL OTHER CROPS	FARMS	1964	30	594	4	260	208	130	339
46		ACRES	1964	242	37 409	4	4 987	8 288	6 578	18 380
47	DRY MATERIALS	FARMS	1964	30	599	4	260	201	130	339
48		TONS	1964	110	17 522	4	1 239	1 677	2 897	6 764
49	LIQUID MATERIALS	FARMS	1964	-	6	-	6	11	5	7
50		TONS	1964	-	18	-	280	49	3	16
51	LIME OR LIMING MATERIALS	FARMS	1964	16	412	4	230	144	125	215
52		ACRES	1964	60	10 420	4	7 165	8 799	6 028	8 454
53		TONS	1964	65	9 768	4	9 839	7 514	5 357	9 117
	SPECIFIED FARM EXPENDITURES									
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	73	942	8	1 031	399	383	922
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	16	495	-	839	170	149	438
56			1959	17	795	6	1 367	359	326	878
57		DOLLARS	1964	164 610	1 681 222	-	6 180 427	1 610 827	1 618 555	5 463 534
58			1959	323 890	4 088 283	115 000	6 733 729	1 864 644	3 115 434	9 036 250
59	FEED GRAINS	FARMS	1964	11	162	-	300	62	62	43
60		DOLLARS	1964	37 240	96 768	-	377 476	124 387	225 095	59 751
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	16	374	-	762	147	137	420
62		TONS	1964	1 019	18 304	-	68 795	19 144	13 180	74 627
63		DOLLARS	1964	96 170	1 522 231	-	5 517 399	1 422 484	1 043 138	5 328 400
64	HAY AND OTHER ROUGHAGE	FARMS	1964	5	228	-	264	54	47	118
65		DOLLARS	1964	31 200	62 223	-	285 552	63 956	350 322	75 383
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	16	272	-	627	106	120	326
67		DOLLARS	1964	54 000	1 370 129	-	1 299 972	561 564	235 115	1 523 556
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	6	170	-	413	58	35	67
69		DOLLARS	1964	47 500	1 069 782	-	884 742	379 512	132 118	563 045
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	11	143	-	280	69	99	276
71		DOLLARS	1964	6 500	300 347	-	415 230	182 052	102 997	960 511
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	45	722	4	701	299	254	584
73		DOLLARS	1964	33 750	749 019	40 000	228 623	522 401	417 392	718 299
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	40	734	4	673	313	281	548
75		DOLLARS	1964	10 155	1 435 235	20	645 139	631 177	774 695	1 038 903
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	73	908	8	916	386	377	879
77			1959	78	1 192	16	1 488	592	577	1 331
78		DOLLARS	1964	39 045	933 202	7 284	691 555	338 307	494 051	857 156
79			1959	45 250	886 314	22 000	652 763	387 413	419 402	858 424
80	GASOLINE	FARMS	1964	73	887	8	896	386	373	862
81		DOLLARS	1964	26 415	679 942	6 500	527 947	260 626	260 675	614 929
82	DIESEL FUEL	FARMS	1964	1	45	-	139	45	48	90
83		DOLLARS	1964	1 000	40 473	-	24 036	22 191	38 536	23 597
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	22	263	-	114	43	81	221
85		DOLLARS	1964	1 740	45 835	-	33 454	12 323	19 541	51 422
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	73	891	8	905	380	377	843
87		DOLLARS	1964	9 890	166 952	784	106 118	43 167	175 299	167 208
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	10	424	-	313	141	100	308
89		DOLLARS	1964	6 500	204 994	-	70 054	150 510	92 214	131 505
90	HIRED LABOR	FARMS	1964	40	723	8	538	193	193	532
91			1959	53	807	21	803	407	352	821
92		DOLLARS	1964	221 500	5 364 785	116 000	1 473 114	1 336 471	2 978 788	3 807 428
93			1959	342 650	4 333 704	62 000	2 269 295	2 301 115	3 104 200	3 915 071

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

[Based on sample; see Introduction and Appendix A]

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	USE OF COMMERCIAL FERTILIZER AND LIME										
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	216	109	40	631	242	414	44	518
2			1959	285	156	110	866	354	497	68	592
3		ACRES	1964	8 594	2 660	378	52 049	15 290	28 339	500	38 196
4			1959	10 961	2 968	595	57 797	21 237	28 698	359	42 490
5		TONS	1964	2 631	469	285	22 577	2 855	5 891	322	8 345
6			1959	3 089	1 083	295	23 909	4 152	6 478	174	9 096
7	DRY MATERIALS	FARMS	1964	216	109	40	630	242	414	38	518
8		TONS	1964	2 607	469	285	21 848	2 829	5 838	321	8 151
9	LIQUID MATERIALS	FARMS	1964	5	-	-	19	8	24	5	38
10		TONS	1964	24	-	-	729	25	53	1	194
	CROPS ON WHICH USED:										
11	HAY AND CROPLAND PASTURE	FARMS	1964	75	14	5	295	118	299	6	345
12			1959	105	55	-	376	132	352	10	367
13		ACRES	1964	2 917	448	95	10 643	5 248	15 171	120	13 456
14			1959	4 125	1 240	-	14 585	6 892	12 716	100	14 640
15	DRY MATERIALS	FARMS	1964	75	14	5	295	114	299	6	340
16		TONS	1964	705	57	20	2 857	803	3 132	42	2 845
17	LIQUID MATERIALS	FARMS	1964	-	-	-	5	4	10	-	18
18		TONS	1964	-	-	-	10	7	20	-	29
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	13	-	-	82	15	80	-	78
20		ACRES	1964	437	-	-	2 266	267	1 659	-	1 554
21	DRY MATERIALS	FARMS	1964	13	-	-	73	11	80	-	70
22		TONS	1964	131	-	-	519	48	335	-	279
23	LIQUID MATERIALS	FARMS	1964	-	-	-	5	4	-	-	-
24		TONS	1964	-	-	-	1	6	-	-	-
25	CORN	FARMS	1964	77	62	-	381	139	343	6	418
26			1959	142	30	5	639	227	407	-	471
27		ACRES	1964	1 903	868	-	12 979	4 519	10 210	24	15 210
28			1959	2 476	660	125	16 441	6 081	9 611	-	15 850
29	DRY MATERIALS	FARMS	1964	77	62	-	380	139	334	6	410
30		TONS	1964	500	151	-	3 325	968	2 018	6	3 148
31	LIQUID MATERIALS	FARMS	1964	-	-	-	10	-	24	-	13
32		TONS	1964	-	-	-	202	-	33	-	100
33	WHEAT	FARMS	1964	19	27	-	145	132	-	-	173
34		ACRES	1964	279	461	-	2 674	2 931	-	-	2 933
35	DRY MATERIALS	FARMS	1964	19	27	-	139	132	-	-	173
36		TONS	1964	52	70	-	553	496	-	-	511
37	LIQUID MATERIALS	FARMS	1964	-	-	-	6	4	-	-	4
38		TONS	1964	-	-	-	2	4	-	-	1
39	IRISH POTATOES	FARMS	1964	-	-	-	14	-	5	-	-
40		ACRES	1964	-	-	-	1 012	-	5	-	-
41	DRY MATERIALS	FARMS	1964	-	-	-	14	-	5	-	-
42		TONS	1964	-	-	-	978	-	5	-	-
43	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-	-	-	-
44		TONS	1964	-	-	-	-	-	-	-	-
45	ALL OTHER CROPS	FARMS	1964	148	57	35	384	140	81	38	239
46		ACRES	1964	3 166	884	283	23 401	2 325	1 294	356	5 120
47	DRY MATERIALS	FARMS	1964	144	57	35	383	136	81	32	227
48		TONS	1964	1 219	191	265	13 618	515	348	273	1 367
49	LIQUID MATERIALS	FARMS	1964	5	-	-	5	4	-	5	16
50		TONS	1964	24	-	-	514	8	-	1	64
51	LIME OR LIMING MATERIALS	FARMS	1964	87	59	16	322	129	203	25	192
52		ACRES	1964	2 013	746	92	9 476	3 733	4 955	152	3 972
53		TONS	1964	2 516	662	87	10 286	4 868	6 520	109	4 882
	SPECIFIED FARM EXPENDITURES										
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	421	345	120	796	460	525	103	654
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	210	228	38	527	318	466	22	518
56			1959	338	522	75	890	531	677	30	737
57		DOLLARS	1964	1 109 814	3 737 449	226 161	2 600 017	2 808 182	3 898 790	17 494	2 500 283
58			1959	1 283 179	8 220 960	176 565	3 832 765	3 448 900	3 624 539	20 800	2 456 810
59	FEED GRAINS	FARMS	1964	33	54	15	181	99	108	-	198
60		DOLLARS	1964	53 639	315 400	9 626	280 168	205 686	163 707	-	393 819
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	190	220	38	439	295	466	22	478
62		TONS	1964	11 401	46 468	2 747	28 137	33 239	42 142	193	23 281
63		DOLLARS	1964	912 520	3 414 969	213 039	2 167 004	2 441 345	3 425 799	17 422	1 819 027
64	HAY AND OTHER ROUGHAGE	FARMS	1964	90	20	17	193	120	198	6	213
65		DOLLARS	1964	143 655	7 080	3 496	152 845	161 151	309 284	72	287 437
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	138	212	23	282	235	301	11	389
67		DOLLARS	1964	319 751	511 297	62 535	586 855	505 508	765 438	4 600	798 926
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	91	24	10	218	99	276	-	327
69		DOLLARS	1964	282 960	14 194	5 155	450 590	173 450	747 900	-	766 586
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	65	200	18	83	150	47	11	112
71		DOLLARS	1964	36 791	497 103	57 380	136 265	332 058	17 538	4 600	32 340
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	291	113	72	665	276	440	98	579
73		DOLLARS	1964	254 121	18 295	62 958	508 698	153 403	122 138	378 205	217 944
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	263	125	70	656	264	426	76	534
75		DOLLARS	1964	223 408	35 412	26 001	1 551 445	222 450	416 156	32 033	625 723
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	407	313	108	748	445	525	98	634
77			1959	512	650	176	1 157	662	723	136	814
78		DOLLARS	1964	276 075	178 676	57 736	631 580	315 729	510 680	169 811	601 910
79			1959	294 793	212 100	66 955	634 495	359 271	428 040	264 450	570 760
80	GASOLINE	FARMS	1964	406	291	104	729	435	525	97	634
81		DOLLARS	1964	159 831	101 149	28 405	497 628	199 670	394 796	35 061	450 835
82	DIESEL FUEL	FARMS	1964	31	7	4	103	41	56	6	139
83		DOLLARS	1964	11 471	2 240	272	24 451	8 506	19 278	510	36 704
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	45	118	18	121	61	51	18	60
85		DOLLARS	1964	12 856	30 691	11 022	18 242	14 738	5 468	5 870	12 571
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	398	290	108	692	439	525	98	634
87		DOLLARS	1964	91 917	44 596	18 037	91 259	92 815	91 138	128 370	101 800
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	104	122	4	501	111	185	11	207
89		DOLLARS	1964	36 666	81 885	600	309 291	35 677	62 310	925	40 371
90	HIRED LABOR	FARMS	1964	265	218	56	551	231	367	71	395
91			1959	266	389	106	807	376	443	101	519
92		DOLLARS	1964	1 342 527	642 293	286 233	2 682 358	803 225	1 486 763	1 058 702	1 236 313
93			1959	1 256 374	873 705	606 100	2 971 035	1 185 315	1 746 167	901 095	1 364 275

TABLE 10. Livestock and Poultry: 1964 and 1959

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
1	ANY CATTLE, HOGS, OR SHEEP ON HAND	FARMS	1964	4 089	70	19	399	46	46	217
2	CATTLE AND CALVES	FARMS	1964	3 500	25	16	347	35	18	180
3			1959	5 315	48	24	493	74	39	278
4		NUMBER	1964	152 508	150	449	17 897	512	194	4 701
5			1959	186 442	349	741	22 052	1 459	596	5 693
6	COWS AND HEIFERS THAT HAVE CALVED	FARMS	1964	3 068	15	14	301	23	15	139
7			1959	4 706	30	20	431	63	31	243
8		NUMBER	1964	103 592	55	312	12 205	234	111	3 063
9			1959	125 959	124	420	15 465	845	261	3 547
10	MILK COWS	FARMS	1964	2 630	9	11	246	10	13	118
11			1959	4 320	24	12	394	52	28	220
12		NUMBER	1964	96 931	24	289	11 566	160	75	2 894
13			1959	119 894	44	283	14 895	760	203	3 390
14	HEIFERS AND HEIFER CALVES	FARMS	1964	2 687	13	13	273	25	9	118
15			1959	4 062	22	21	388	52	24	185
16		NUMBER	1964	37 780	41	105	4 621	191	32	1 237
17			1959	49 062	82	251	5 438	439	192	1 684
18	STEERS AND BULLS, INCLUDING CALVES	FARMS	1964	2 004	17	9	210	18	15	97
19			1959	2 952	27	15	302	47	24	129
20		NUMBER	1964	11 136	54	32	1 071	87	51	401
21			1959	11 421	143	70	1 149	175	143	462
	FARMS REPORTING BY NUMBER ON HAND:									
	CATTLE AND CALVES:									
22	LESS THAN 10		1964	1 005	18	6	80	22	14	88
23	10 TO 19		1964	331	6	1	35	6	-	21
24	20 TO 49		1964	869	1	5	79	5	3	40
25	50 TO 99		1964	1 005	-	4	107	1	1	22
26	100 TO 199		1964	245	-	-	39	1	-	7
27	200 OR MORE		1964	45	-	-	7	-	-	2
	COWS AND HEIFERS THAT HAVE CALVED:									
28	1 OR 2		1964	609	9	3	44	12	11	49
29	3 OR 4		1964	201	2	2	23	4	-	16
30	5 TO 9		1964	186	2	1	24	3	-	6
31	10 TO 19		1964	231	2	1	18	2	1	8
32	20 TO 29		1964	306	-	3	24	-	2	21
33	30 TO 49		1964	807	-	2	60	1	1	19
34	50 TO 99		1964	615	-	2	87	-	-	18
35	100 OR MORE		1964	113	-	-	21	1	-	2
	MILK COWS:									
36	1 OR 2		1964	497	7	3	34	5	10	39
37	3 OR 4		1964	128	-	-	8	2	-	12
38	5 TO 9		1964	91	1	1	12	1	-	4
39	10 TO 19		1964	154	1	-	7	-	1	5
40	20 TO 29		1964	276	-	3	19	-	2	19
41	30 TO 49		1964	793	-	2	59	1	-	19
42	50 OR MORE		1964	691	-	2	107	1	-	20
43	HOGS AND PIGS	FARMS	1964	891	50	5	67	18	29	54
44			1959	1 892	103	8	140	48	53	112
45		NUMBER	1964	121 644	3 838	497	10 650	1 710	8 123	2 034
46			1959	179 399	4 258	2 551	19 470	5 497	9 361	2 750
47	USED OR TO BE USED FOR BREEDING	FARMS	1964	431	26	4	36	14	21	23
48		NUMBER	1964	13 201	571	69	1 290	303	2 426	298
49	ALL OTHER HOGS AND PIGS	FARMS	1964	839	48	5	63	16	29	52
50		NUMBER	1964	108 443	3 267	428	9 360	1 407	5 697	1 736
	FARMS REPORTING BY HOGS AND PIGS ON HAND:									
51	LESS THAN 10		1964	488	19	1	31	5	8	36
52	10 TO 24		1964	132	7	2	7	8	6	9
53	25 TO 99		1964	122	13	-	9	2	8	3
54	100 OR MORE		1964	149	11	2	20	3	7	6
55	SHEEP AND LAMBS	FARMS	1964	523	16	7	52	7	11	18
56			1959	923	37	21	79	15	17	30
57		NUMBER	1964	9 903	143	80	730	46	207	146
58			1959	14 846	351	202	944	129	194	385
59	LAMBS UNDER 1 YEAR OLD	FARMS	1964	352	11	2	32	4	6	9
60			1959	615	24	12	52	8	9	18
61		NUMBER	1964	2 447	37	7	162	8	30	34
62			1959	3 930	91	55	245	34	42	124
63	SHEEP 1 YEAR OLD AND OVER	FARMS	1964	488	15	7	44	6	11	16
64			1959	847	35	19	74	15	15	28
65		NUMBER	1964	7 456	106	73	568	38	177	112
66			1959	10 916	260	147	699	95	152	261
67	EWES	FARMS	1964	465	12	7	43	6	10	16
68			1959	816	34	18	71	15	12	25
69		NUMBER	1964	6 466	64	46	489	36	159	98
70			1959	9 774	226	124	634	79	131	213
71	RAMS AND WETHERS	FARMS	1964	369	11	4	31	2	8	11
72			1959	609	22	11	48	11	12	22
73		NUMBER	1964	990	42	27	79	2	18	14
74			1959	1 142	34	23	65	16	21	48
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:									
75	LESS THAN 25		1964	411	14	6	43	6	8	18
76	25 TO 299		1964	111	2	1	9	1	3	-
77	300 OR MORE		1964	1	-	-	-	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER	FARMS	1964	2 781	196	29	178	39	48	340
79			1959	6 740	497	82	405	125	101	834
80		NUMBER	1964	7 187 522	777 401	59 510	149 679	85 588	68 982	1 025 351
81			1959	12 673 316	1 373 835	117 840	247 056	152 691	123 581	2 224 689
82	HENS AND PULLETS OF LAYING AGE	FARMS	1964	2 665	195	29	166	37	48	334
83		NUMBER	1964	6 766 820	754 693	52 409	136 097	79 224	64 614	976 994
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:									
84	LESS THAN 100		1964	856	18	3	94	12	19	54
85	100 TO 399		1964	363	6	11	32	6	10	29
86	400 TO 1,599		1964	497	34	6	25	8	12	63
87	1,600 TO 3,199		1964	369	45	4	13	3	2	71
88	3,200 TO 9,999		1964	545	77	3	12	9	3	111
89	10,000 OR MORE		1964	151	16	2	2	1	2	12
90	TURKEY HENS KEPT FOR BREEDING	FARMS	1964	15	1	-	4	1	-	-
91			1959	26	1	1	4	1	-	2
92		NUMBER	1964	2 022	1	-	57	4	-	-
93			1959	5 924	3	2	148	1 000	-	11

TABLE 10. Livestock and Poultry: 1964 and 1959—Continued

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
1	ANY CATTLE, HOGS, OR SHEEP ON HAND	FARMS	1964	6	290	-	724	133	81	196
2	CATTLE AND CALVES	FARMS	1964	4	178	-	651	107	68	146
3			1959	14	335	-	904	230	115	319
4		NUMBER	1964	149	3 588	-	26 673	4 500	4 299	5 805
5			1959	395	5 050	-	29 749	6 658	4 515	9 368
6	COWS AND HEIFERS THAT HAVE CALVED	FARMS	1964	4	142	-	556	92	61	125
7			1959	13	264	-	813	199	97	283
8		NUMBER	1964	115	2 065	-	16 989	2 794	3 465	3 345
9			1959	275	3 013	-	19 347	4 216	3 585	5 583
10	MILK COWS	FARMS	1964	3	111	-	478	82	52	90
11			1959	12	227	-	749	183	92	233
12		NUMBER	1964	104	1 849	-	15 674	2 476	3 284	2 583
13			1959	263	2 735	-	17 948	3 906	3 459	4 466
14	HEIFERS AND HEIFER CALVES	FARMS	1964	3	107	-	540	84	45	89
15			1959	4	201	-	754	159	70	210
16		NUMBER	1964	21	956	-	6 982	1 334	589	1 556
17			1959	106	1 340	-	8 313	1 920	679	2 850
18	STEERS AND BULLS, INCLUDING CALVES	FARMS	1964	3	97	-	381	61	28	81
19			1959	6	184	-	490	121	43	158
20		NUMBER	1964	13	567	-	2 702	372	245	904
21			1959	14	697	-	2 089	522	251	935
	FARMS REPORTING BY NUMBER ON HAND:									
	CATTLE AND CALVES:									
22	LESS THAN 10		1964	1	103	-	184	34	38	59
23	10 TO 19		1964	-	22	-	77	16	6	17
24	20 TO 49		1964	2	27	-	180	25	8	24
25	50 TO 99		1964	1	22	-	151	23	12	31
26	100 TO 199		1964	-	3	-	54	6	2	11
27	200 OR MORE		1964	-	1	-	5	3	2	4
	COWS AND HEIFERS THAT HAVE CALVED:									
28	1 OR 2		1964	1	56	-	109	25	24	42
29	3 OR 4		1964	-	22	-	40	2	9	6
30	5 TO 9		1964	-	17	-	29	10	4	14
31	10 TO 19		1964	-	12	-	61	10	4	10
32	20 TO 29		1964	-	5	-	71	8	3	8
33	30 TO 49		1964	2	19	-	142	20	5	19
34	50 TO 99		1964	1	10	-	81	13	9	19
35	100 OR MORE		1964	-	1	-	23	4	3	7
	MILK COWS:									
36	1 OR 2		1964	-	45	-	105	25	21	30
37	3 OR 4		1964	-	13	-	19	3	7	5
38	5 TO 9		1964	-	10	-	9	4	4	5
39	10 TO 19		1964	-	8	-	46	7	2	5
40	20 TO 29		1964	-	5	-	63	8	2	6
41	30 TO 49		1964	3	22	-	141	19	6	18
42	50 OR MORE		1964	-	8	-	95	16	10	21
43	HOGS AND PIGS	FARMS	1964	3	154	-	125	31	34	57
44			1959	4	333	5	214	75	50	129
45		NUMBER	1964	584	58 425	-	5 980	1 533	1 819	19 095
46			1959	739	84 632	13 699	5 335	2 848	1 214	13 586
47	USED OR TO BE USED FOR BREEDING	FARMS	1964	3	79	-	52	17	19	31
48		NUMBER	1964	56	5 861	-	397	208	217	587
49	ALL OTHER HOGS AND PIGS	FARMS	1964	3	146	-	115	29	32	54
50		NUMBER	1964	528	52 564	-	5 583	1 325	1 602	18 508
	FARMS REPORTING BY HOGS AND PIGS ON HAND:									
51	LESS THAN 10		1964	1	62	-	89	15	15	25
52	10 TO 24		1964	-	19	-	16	7	5	11
53	25 TO 99		1964	-	17	-	15	4	8	13
54	100 OR MORE		1964	2	56	-	5	5	6	8
55	SHEEP AND LAMBS	FARMS	1964	1	9	-	127	30	11	31
56			1959	1	28	-	211	55	21	49
57		NUMBER	1964	2	89	-	2 540	561	406	547
58			1959	30	346	-	3 543	779	545	694
59	LAMBS UNDER 1 YEAR OLD	FARMS	1964	-	6	-	100	19	5	17
60			1959	1	21	-	143	45	12	36
61		NUMBER	1964	-	13	-	679	204	135	82
62			1959	10	113	-	987	196	112	218
63	SHEEP 1 YEAR OLD AND OVER	FARMS	1964	1	9	-	118	29	10	30
64			1959	1	18	-	198	51	20	47
65		NUMBER	1964	2	76	-	1 861	357	271	465
66			1959	20	233	-	2 556	583	433	476
67	EWES	FARMS	1964	1	9	-	115	29	10	26
68			1959	1	18	-	191	50	20	43
69		NUMBER	1964	2	69	-	1 656	332	153	392
70			1959	19	191	-	2 305	533	389	402
71	RAMS AND WETHERS	FARMS	1964	-	6	-	96	17	9	23
72			1959	1	11	-	155	38	14	35
73		NUMBER	1964	-	7	-	205	25	118	73
74			1959	1	42	-	251	50	44	74
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:									
75	LESS THAN 25		1964	1	9	-	92	25	8	22
76	25 TO 299		1964	-	-	-	35	5	3	9
77	300 OR MORE		1964	-	-	-	-	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER	FARMS	1964	7	173	-	386	118	107	303
79			1959	17	457	1	832	291	253	700
80		NUMBER	1964	12 035	367 679	-	1 044 210	306 606	207 037	1 155 719
81			1959	34 727	636 024	60	1 244 638	355 955	471 009	2 379 057
82	HENS AND PULLETS OF LAYING AGE	FARMS	1964	7	158	-	368	113	103	300
83		NUMBER	1964	9 525	354 975	-	958 988	297 378	191 825	1 118 638
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:									
84	LESS THAN 100		1964	1	71	-	135	32	32	46
85	100 TO 399		1964	2	21	-	73	19	13	23
86	400 TO 1,599		1964	2	23	-	65	37	25	46
87	1,600 TO 3,199		1964	1	22	-	31	15	14	62
88	3,200 TO 9,999		1964	1	28	-	48	9	20	103
89	10,000 OR MORE		1964	-	8	-	34	6	3	23
90	TURKEY HENS KEPT FOR BREEDING	FARMS	1964	-	-	-	3	-	-	2
91			1959	-	-	-	3	-	2	2
92		NUMBER	1964	-	-	-	4	-	-	306
93			1959	-	-	-	25	-	250	461

TABLE 10. Livestock and Poultry: 1964 and 1959—Continued

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
1	ANY CATTLE, HOGS, OR SHEEP ON HAND	FARMS	1964	165	45	18	430	237	430	4	533
2	CATTLE AND CALVES	FARMS	1964	142	29	10	400	203	424	4	513
3			1959	207	57	27	580	307	625	9	630
4		NUMBER	1964	5 724	840	207	15 494	8 262	26 243	44	26 777
5			1959	8 288	941	288	18 318	9 914	33 450	99	28 519
6	COWS AND HEIFERS THAT HAVE CALVED	FARMS	1964	121	25	9	349	179	412	4	482
7			1959	193	46	24	501	271	589	7	588
8		NUMBER	1964	4 172	504	79	9 858	5 091	19 559	21	19 555
9			1959	5 940	538	238	12 033	6 311	23 984	67	20 167
10	MILK COWS	FARMS	1964	100	19	8	288	146	397	3	446
11			1959	176	40	21	464	247	574	6	566
12		NUMBER	1964	3 871	447	75	9 162	4 496	18 916	9	18 977
13			1959	5 467	500	226	11 613	6 022	23 745	50	19 919
14	HEIFERS AND HEIFER CALVES	FARMS	1964	110	20	7	287	162	367	3	412
15			1959	156	28	13	432	243	553	7	540
16		NUMBER	1964	1 224	275	28	4 215	2 513	6 055	11	5 794
17			1959	1 828	308	31	5 034	2 978	8 431	21	7 137
18	STEERS AND BULLS, INCLUDING CALVES	FARMS	1964	76	18	6	251	117	217	3	299
19			1959	122	28	8	355	178	327	5	383
20		NUMBER	1964	328	61	100	1 421	658	629	12	1 428
21			1959	520	95	19	1 251	625	1 035	11	1 215
	FARMS REPORTING BY NUMBER ON HAND:										
	CATTLE AND CALVES:										
22	LESS THAN 10		1964	52	19	4	126	59	38	3	57
23	10 TO 19		1964	13	1	3	37	19	12	-	39
24	20 TO 49		1964	33	4	2	108	49	114	1	159
25	50 TO 99		1964	30	3	1	98	63	221	-	214
26	100 TO 199		1964	12	1	-	29	10	34	-	36
27	200 OR MORE		1964	2	1	-	2	3	5	-	8
	COWS AND HEIFERS THAT HAVE CALVED:										
28	1 OR 2		1964	30	13	2	73	37	23	2	44
29	3 OR 4		1964	12	1	2	30	8	10	-	12
30	5 TO 9		1964	8	2	3	21	13	9	1	19
31	10 TO 19		1964	5	3	1	35	12	10	1	35
32	20 TO 29		1964	12	-	-	34	21	38	-	56
33	30 TO 49		1964	24	2	1	92	62	168	-	168
34	50 TO 99		1964	22	3	-	58	22	139	-	131
35	100 OR MORE		1964	8	1	-	6	4	15	-	17
	MILK COWS:										
36	1 OR 2		1964	25	11	2	51	31	20	2	31
37	3 OR 4		1964	9	-	1	24	5	10	-	10
38	5 TO 9		1964	1	1	3	10	5	5	1	14
39	10 TO 19		1964	3	2	1	22	7	9	-	28
40	20 TO 29		1964	12	-	-	31	19	37	-	50
41	30 TO 49		1964	21	1	1	89	54	169	-	168
42	50 OR MORE		1964	29	4	-	61	25	147	-	145
43	HOGS AND PIGS	FARMS	1964	34	16	3	100	38	22	-	51
44			1959	50	35	2	260	80	72	2	117
45		NUMBER	1964	1 679	431	20	1 854	1 998	917	-	457
46			1959	3 318	1 176	23	3 926	2 957	1 333	14	712
47	USED OR TO BE USED FOR BREEDING	FARMS	1964	19	7	-	42	18	6	-	14
48		NUMBER	1964	185	24	-	254	289	116	-	50
49	ALL OTHER HOGS AND PIGS	FARMS	1964	30	14	3	96	34	22	-	48
50		NUMBER	1964	1 494	407	20	1 600	1 709	801	-	407
	FARMS REPORTING BY HOGS AND PIGS ON HAND:										
51	LESS THAN 10		1964	20	10	2	66	24	18	-	41
52	10 TO 24		1964	3	4	1	14	6	2	-	5
53	25 TO 99		1964	6	1	-	16	2	-	-	5
54	100 OR MORE		1964	5	1	-	4	6	2	-	-
55	SHEEP AND LAMBS	FARMS	1964	42	11	9	23	51	15	2	50
56			1959	54	22	11	44	97	24	4	103
57		NUMBER	1964	800	109	203	448	1 731	296	26	793
58			1959	1 164	265	139	774	2 095	803	80	1 384
59	LAMBS UNDER 1 YEAR OLD	FARMS	1964	29	7	8	12	40	11	2	32
60			1959	34	17	6	27	61	12	3	74
61		NUMBER	1964	154	12	64	91	501	47	7	180
62			1959	293	81	29	225	500	168	26	381
63	SHEEP 1 YEAR OLD AND OVER	FARMS	1964	39	11	8	21	50	14	2	47
64			1959	53	22	10	41	88	21	4	87
65		NUMBER	1964	646	97	139	357	1 230	249	19	613
66			1959	871	184	110	549	1 595	635	54	1 003
67	EWES	FARMS	1964	34	10	7	21	49	13	2	45
68			1959	52	22	10	40	87	19	4	84
69		NUMBER	1964	521	84	118	316	1 128	235	15	553
70			1959	752	165	98	510	1 454	586	46	917
71	RAMS AND WETHERS	FARMS	1964	33	9	6	18	41	9	1	34
72			1959	43	13	8	27	66	16	4	52
73		NUMBER	1964	125	13	21	41	102	14	4	60
74			1959	119	19	12	39	141	49	8	86
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:										
75	LESS THAN 25		1964	32	10	7	18	35	12	2	43
76	25 TO 299		1964	10	1	2	5	15	3	-	7
77	300 OR MORE		1964	-	-	-	-	1	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER	FARMS	1964	79	203	21	165	157	92	9	131
79			1959	166	498	61	489	277	275	28	351
80		NUMBER	1964	59 068	914 000	64 325	375 319	410 999	41 992	4 250	57 772
81			1959	131 616	1 877 744	83 697	502 159	505 028	100 065	11 175	100 670
82	HENS AND PULLETS OF LAYING AGE	FARMS	1964	79	202	21	148	149	85	9	114
83		NUMBER	1964	57 449	848 943	63 784	320 236	382 044	41 459	4 100	53 445
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:										
84	LESS THAN 100		1964	38	21	1	93	52	54	2	78
85	100 TO 399		1964	14	11	6	23	20	17	1	26
86	400 TO 1,599		1964	16	28	6	19	46	15	6	15
87	1,600 TO 3,199		1964	4	41	2	11	15	4	-	9
88	3,200 TO 9,999		1964	7	80	4	11	15	1	-	3
89	10,000 OR MORE		1964	-	22	2	8	9	1	-	-
90	TURKEY HENS KEPT FOR BREEDING	FARMS	1964	-	1	-	-	1	2	-	-
91			1959	1	1	1	1	-	5	-	1
92		NUMBER	1964	-	(D)	-	-	5	(D)	-	-
93			1959	500	1 001	25	2	-	1 496	-	1 000

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

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	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	LIVESTOCK SOLD ALIVE									
1	CATTLE AND/OR CALVES	FARMS	1964	3 080	11	13	315	29	13	140
2			1959	4 607	25	26	444	51	15	247
3		NUMBER	1964	109 965	118	204	14 535	621	191	3 172
4		DOLLARS	1964	7 608 264	14 885	16 409	1 168 402	73 357	15 620	181 385
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	2 512	10	11	262	21	12	91
6			1959	3 410	15	21	349	26	5	132
7		NUMBER	1964	34 635	70	104	5 494	365	92	784
8			1959	27 524	65	357	3 378	97	30	700
9		DOLLARS	1964	5 955 819	12 003	13 564	1 010 806	66 100	11 465	123 764
10			1959	5 601 298	10 865	89 155	742 930	16 580	3 500	125 815
	FARMS REPORTING BY CATTLE SOLD:									
11	1 TO 4		1964	860	6	4	74	6	7	47
12	5 TO 19		1964	1 293	3	5	140	11	4	38
13	20 TO 99		1964	324	1	2	41	3	1	5
14	100 OR MORE		1964	35	-	-	7	1	-	1
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	227	1	-	22	7	4	10
16		NUMBER	1964	3 643	34	-	410	55	20	99
	FARMS REPORTING BY CATTLE SOLD:									
17	LESS THAN 20		1964	185	-	-	18	6	4	9
18	20 TO 99		1964	37	1	-	3	1	-	1
19	100 OR MORE		1964	5	-	-	1	-	-	-
20	CALVES	FARMS	1964	2 754	7	10	281	20	11	117
21			1959	3 974	15	16	363	30	10	221
22		NUMBER	1964	75 330	48	100	9 041	256	99	2 388
23			1959	83 609	40	197	9 961	200	35	3 174
24		DOLLARS	1964	1 652 445	2 882	2 845	157 596	7 257	4 155	57 621
25			1959	2 079 516	2 850	5 907	187 045	6 265	1 950	82 458
	FARMS REPORTING BY CALVES SOLD:									
26	1 TO 4		1964	415	2	4	39	8	5	32
27	5 TO 19		1964	815	5	4	70	7	5	39
28	20 TO 99		1964	1 469	-	2	164	5	1	44
29	100 OR MORE		1964	55	-	-	8	-	-	2
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	160	2	-	22	1	-	8
31		NUMBER	1964	2 076	3	-	217	1	-	72
	FARMS REPORTING BY CALVES SOLD:									
32	LESS THAN 20		1964	133	2	-	18	1	-	8
33	20 TO 99		1964	24	-	-	4	-	-	-
34	100 OR MORE		1964	3	-	-	-	-	-	-
35	HOGS AND PIGS	FARMS	1964	594	34	5	51	15	24	30
36			1959	1 040	50	12	81	45	52	46
37		NUMBER	1964	179 835	5 900	610	11 778	2 269	25 919	1 814
38			1959	228 656	5 550	5 582	23 913	5 835	14 735	1 725
39		DOLLARS	1964	4 942 374	121 832	17 401	322 870	65 246	365 387	59 315
40			1959	7 088 336	172 050	173 042	741 303	180 885	456 785	53 475
	FARMS REPORTING BY HOGS AND PIGS SOLD:									
41	1 TO 9		1964	143	3	2	13	2	2	11
42	10 TO 49		1964	186	11	1	9	6	6	10
43	50 TO 99		1964	75	5	-	5	3	4	3
44	100 TO 199		1964	55	4	-	5	1	4	2
45	200 OR MORE		1964	135	11	2	19	3	8	4
46	SHEEP AND LAMBS	FARMS	1964	364	7	3	28	4	7	9
47			1959	564	30	10	45	20	-	20
48		NUMBER	1964	9 718	87	50	529	37	148	85
49			1959	8 540	215	225	385	165	-	210
50		DOLLARS	1964	154 124	1 537	738	7 137	512	2 305	876
51			1959	111 020	2 795	2 925	5 005	2 145	-	2 730
52	HORSES AND MULES	FARMS	1964	186	2	4	17	3	9	6
53		NUMBER	1964	1 351	3	13	106	35	71	53
54		DOLLARS	1964	764 093	205	13 100	115 938	9 650	12 365	21 133
55	HONEY AND BEES SOLD	FARMS	1964	31	1	-	2	-	1	4
56		DOLLARS	1964	18 589	(D)	-	103	-	50	4 221
57	GOATS AND GOAT MILK SOLD	FARMS	1964	31	-	2	2	-	-	4
58		DOLLARS	1964	49 113	-	264	340	-	-	225
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	48	1	-	4	2	-	11
60		DOLLARS	1964	811 385	(D)	-	42 788	(D)	-	74 381
	SHEEP SHORN AND WOOL PRODUCED									
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	436	10	5	38	5	8	14
62			1959	771	26	12	68	12	11	28
63		NUMBER	1964	8 064	105	45	722	35	183	102
64			1959	11 458	220	153	650	101	136	283
65	WOOL	POUNDS	1964	56 490	752	316	4 726	311	1 607	717
66			1959	81 987	1 618	1 073	4 848	645	990	1 858
67	LAMBS SHORN	FARMS	1964	35	-	-	7	-	-	2
68		NUMBER	1964	481	-	-	116	-	-	2
69	WOOL	POUNDS	1964	2 100	-	1	441	-	-	9
70	OTHER SHEEP SHORN	FARMS	1964	432	10	5	38	5	8	14
71		NUMBER	1964	7 583	105	45	606	35	183	100
72	WOOL	POUNDS	1964	54 390	752	315	4 285	311	1 607	708
	LITTERS OF PIGS FARROWED									
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	474	29	4	40	14	22	27
74		LITTERS	1964	17 194	815	112	1 655	303	4 264	327
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:									
75	1 OR 2 LITTERS		1964	134	4	2	7	3	2	11
76	3 TO 9 LITTERS		1964	150	10	-	10	5	8	10
77	10 TO 19 LITTERS		1964	60	6	-	3	3	4	3
78	20 TO 49 LITTERS		1964	54	4	1	9	-	2	-
79	50 TO 99 LITTERS		1964	35	4	1	5	2	3	2
80	100 LITTERS OR MORE		1964	41	1	-	6	1	3	1
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	396	23	3	35	12	21	21
82		LITTERS	1964	8 240	372	59	788	161	2 020	157
83	DECEMBER 1 TO JUNE 1	FARMS	1964	404	27	3	37	12	21	23
84		LITTERS	1964	8 954	443	53	867	142	2 244	170

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

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

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

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	LIVESTOCK SOLD ALIVE									
1	CATTLE AND/OR CALVES	FARMS	1964	3	131	-	563	92	49	123
2			1959	5	252	-	858	172	74	189
3		NUMBER	1964	246	2 897	-	17 234	4 403	4 150	4 156
4		DOLLARS	1964	13 075	189 255	-	1 186 188	671 241	259 542	464 966
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	3	95	-	460	70	37	84
6			1959	-	172	-	663	132	33	109
7		NUMBER	1964	66	907	-	4 962	2 436	1 217	1 915
8			1959	-	989	-	4 610	1 717	911	879
9		DOLLARS	1964	10 533	125 543	-	859 172	619 139	196 015	381 394
10			1959	-	193 720	-	1 017 310	367 996	165 501	211 650
	FARMS REPORTING BY CATTLE SOLD:									
11	1 TO 4		1964	-	45	-	175	25	7	30
12	5 TO 19		1964	2	39	-	228	35	20	30
13	20 TO 99		1964	1	11	-	54	7	8	21
14	100 OR MORE		1964	-	-	-	3	3	2	3
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	1	18	-	35	8	6	13
16		NUMBER	1964	14	120	-	964	126	216	389
	FARMS REPORTING BY CATTLE SOLD:									
17	LESS THAN 20		1964	1	17	-	27	7	2	8
18	20 TO 99		1964	-	1	-	6	1	4	4
19	100 OR MORE		1964	-	-	-	2	-	-	1
20	CALVES	FARMS	1964	3	116	-	504	78	41	106
21			1959	5	201	-	693	127	62	174
22		NUMBER	1964	180	1 990	-	12 272	1 967	2 933	2 241
23			1959	200	2 859	-	12 438	2 375	1 364	2 716
24		DOLLARS	1964	2 542	63 712	-	327 016	52 102	63 527	83 572
25			1959	10 000	109 255	-	356 215	80 192	40 025	161 096
	FARMS REPORTING BY CALVES SOLD:									
26	1 TO 4		1964	-	27	-	83	16	11	27
27	5 TO 19		1964	-	47	-	174	31	10	33
28	20 TO 99		1964	2	41	-	238	27	19	44
29	100 OR MORE		1964	1	1	-	9	4	1	2
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	-	11	-	32	3	4	5
31		NUMBER	1964	-	180	-	766	28	56	35
	FARMS REPORTING BY CALVES SOLD:									
32	LESS THAN 20		1964	-	8	-	25	3	2	5
33	20 TO 99		1964	-	2	-	5	-	2	-
34	100 OR MORE		1964	-	1	-	2	-	-	-
35	HOGS AND PIGS	FARMS	1964	2	119	-	73	22	26	42
36			1959	6	213	6	100	27	27	59
37		NUMBER	1964	728	81 730	-	7 279	1 801	3 102	25 680
38			1959	270	119 886	14 000	5 855	1 985	2 539	15 085
39		DOLLARS	1964	20 211	2 436 076	-	212 827	47 683	90 519	882 895
40			1959	8 370	3 716 466	434 000	181 505	61 535	78 709	467 635
	FARMS REPORTING BY HOGS AND PIGS SOLD:									
41	1 TO 9		1964	-	16	-	22	7	6	5
42	10 TO 49		1964	-	22	-	33	6	8	16
43	50 TO 99		1964	-	15	-	9	3	6	5
44	100 TO 199		1964	-	10	-	5	3	2	6
45	200 OR MORE		1964	2	56	-	4	3	4	10
46	SHEEP AND LAMBS	FARMS	1964	1	8	-	99	22	10	22
47			1959	-	15	-	165	20	10	25
48		NUMBER	1964	40	76	-	1 696	435	246	297
49			1959	-	160	-	2 635	125	530	170
50		DOLLARS	1964	500	1 014	-	24 292	4 330	4 490	5 206
51			1959	-	2 080	-	34 255	1 625	6 890	2 210
52	HORSES AND MULES	FARMS	1964	-	16	-	27	3	1	19
53		NUMBER	1964	-	256	-	113	9	5	192
54		DOLLARS	1964	-	213 522	-	63 852	950	500	88 225
55	HONEY AND BEES SOLD	FARMS	1964	-	3	-	4	3	-	2
56		DOLLARS	1964	-	110	-	1 567	65	-	(D)
57	GOATS AND GOAT MILK SOLD	FARMS	1964	-	3	-	3	1	-	-
58		DOLLARS	1964	-	619	-	16 053	2	-	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	-	1	-	5	-	2	5
60		DOLLARS	1964	-	(D)	-	2 742	-	(D)	49 325
	SHEEP SHORN AND WOOL PRODUCED									
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	1	9	-	109	24	10	25
62			1959	2	17	-	185	50	18	42
63		NUMBER	1964	20	80	-	2 038	351	356	411
64			1959	36	262	-	2 794	547	409	463
65	WOOL	POUNDS	1964	120	437	-	14 240	2 364	2 197	2 496
66			1959	216	2 045	-	19 321	3 660	2 758	3 504
67	LAMBS SHORN	FARMS	1964	-	-	-	7	2	1	1
68		NUMBER	1964	-	-	-	62	6	90	4
69	WOOL	POUNDS	1964	-	-	-	269	24	386	20
70	OTHER SHEEP SHORN	FARMS	1964	1	9	-	108	24	10	25
71		NUMBER	1964	20	80	-	1 976	345	266	407
72	WOOL	POUNDS	1964	120	437	-	13 971	2 340	1 811	2 476
	LITTERS OF PIGS FARROWED									
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	3	85	-	58	18	20	35
74		LITTERS	1964	63	6 425	-	413	288	250	766
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:									
75	1 OR 2 LITTERS		1964	1	15	-	19	7	5	9
76	3 TO 9 LITTERS		1964	-	18	-	25	4	5	12
77	10 TO 19 LITTERS		1964	-	10	-	8	1	6	4
78	20 TO 49 LITTERS		1964	2	8	-	6	4	3	6
79	50 TO 99 LITTERS		1964	-	11	-	-	2	1	2
80	100 LITTERS OR MORE		1964	-	23	-	-	-	-	2
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	2	76	-	45	16	17	29
82		LITTERS	1964	19	3 087	-	184	159	129	359
83	DECEMBER 1 TO JUNE 1	FARMS	1964	3	73	-	49	13	18	30
84		LITTERS	1964	44	3 338	-	229	129	121	407

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

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

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

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	LIVESTOCK SOLD ALIVE										
1	CATTLE AND/OR CALVES	FARMS	1964	118	21	10	357	180	411	4	497
2			1959	213	20	10	503	269	588	-	646
3		NUMBER	1964	4 679	550	300	10 923	4 844	17 555	20	19 167
4		DOLLARS	1964	323 102	46 354	24 076	681 643	322 325	923 783	1 243	1 031 413
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	105	16	6	277	146	382	1	423
6			1959	192	20	5	348	199	518	-	471
7		NUMBER	1964	1 860	264	85	3 535	1 553	4 394	2	4 530
8			1959	1 110	120	50	3 135	1 551	4 223	-	3 602
9		DOLLARS	1964	261 050	39 859	17 843	529 070	241 805	727 050	300	709 344
10			1959	225 380	33 335	10 000	616 835	266 895	861 396	-	642 435
	FARMS REPORTING BY CATTLE SOLD:										
11	1 TO 4		1964	42	5	2	101	61	91	1	131
12	5 TO 19		1964	37	6	3	133	70	255	-	234
13	20 TO 99		1964	23	5	1	39	12	33	-	56
14	100 OR MORE		1964	3	-	-	4	3	3	-	2
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	11	6	1	22	17	11	-	34
16		NUMBER	1964	75	103	15	204	169	138	-	492
	FARMS REPORTING BY CATTLE SOLD:										
17	LESS THAN 20		1964	9	4	1	19	13	11	-	29
18	20 TO 99		1964	2	2	-	3	4	-	-	4
19	100 OR MORE		1964	-	-	-	-	-	-	-	1
20	CALVES	FARMS	1964	93	17	9	315	159	401	4	462
21			1959	193	15	10	468	228	537	-	606
22		NUMBER	1964	2 819	286	215	7 388	3 291	13 161	18	14 637
23			1959	3 726	275	125	8 925	4 437	15 120	-	15 442
24		DOLLARS	1964	62 052	6 495	6 233	152 573	80 520	196 733	943	322 069
25			1959	92 790	5 515	6 250	213 940	117 422	265 471	-	334 870
	FARMS REPORTING BY CALVES SOLD:										
26	1 TO 4		1964	16	4	3	54	26	21	3	34
27	5 TO 19		1964	29	8	5	88	64	77	1	118
28	20 TO 99		1964	43	5	-	168	66	299	-	301
29	100 OR MORE		1964	5	-	1	5	3	4	-	9
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	3	2	3	24	11	7	1	21
31		NUMBER	1964	28	32	112	186	74	57	2	227
	FARMS REPORTING BY CALVES SOLD:										
32	LESS THAN 20		1964	2	1	2	22	9	7	1	17
33	20 TO 99		1964	1	1	1	2	2	-	-	4
34	100 OR MORE		1964	-	-	-	-	-	-	-	-
35	HOGS AND PIGS	FARMS	1964	22	8	2	53	26	16	-	24
36			1959	41	-	-	181	27	32	-	35
37		NUMBER	1964	1 664	306	23	2 940	4 715	1 138	-	439
38			1959	2 925	-	-	5 290	1 708	1 148	-	625
39		DOLLARS	1964	37 339	7 018	609	79 153	121 910	47 018	-	7 065
40			1959	90 675	-	-	163 990	52 948	35 588	-	19 375
	FARMS REPORTING BY HOGS AND PIGS SOLD:										
41	1 TO 9		1964	5	3	1	16	9	11	-	9
42	10 TO 49		1964	7	4	1	21	9	2	-	14
43	50 TO 99		1964	5	-	-	8	2	1	-	1
44	100 TO 199		1964	4	1	-	6	2	-	-	-
45	200 OR MORE		1964	1	-	-	2	4	2	-	-
46	SHEEP AND LAMBS	FARMS	1964	32	5	5	15	42	8	1	36
47			1959	35	11	5	36	66	21	10	20
48		NUMBER	1964	620	58	111	263	1 186	3 326	6	422
49			1959	1 020	110	20	595	1 335	235	250	155
50		DOLLARS	1964	9 848	930	1 380	3 561	14 510	65 236	150	5 572
51			1959	13 260	1 430	260	7 735	17 355	3 055	3 250	2 015
52	HORSES AND MULES	FARMS	1964	15	4	2	15	22	10	2	9
53		NUMBER	1964	150	7	3	119	88	84	9	35
54		DOLLARS	1964	56 770	3 175	2 000	21 424	119 665	13 687	900	7 032
55	HONEY AND BEES SOLD	FARMS	1964	1	3	-	1	2	3	1	-
56		DOLLARS	1964	25	65	-	25	133	2 180	100	-
57	GOATS AND GOAT MILK SOLD	FARMS	1964	4	2	1	2	5	-	-	2
58		DOLLARS	1964	31 160	125	40	72	174	-	-	39
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	4	2	-	2	3	4	-	2
60		DOLLARS	1964	175 055	(D)	-	(D)	798	260 801	-	(D)
	SHEEP SHORN AND WOOL PRODUCED										
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	36	10	7	20	50	13	1	41
62			1959	48	19	9	41	82	17	4	80
63		NUMBER	1964	686	99	136	334	1 374	351	24	612
64			1959	946	256	121	672	1 626	552	64	1 167
65	WOOL	POUNDS	1964	5 124	629	1 208	2 405	10 247	2 204	180	4 210
66			1959	6 565	1 989	762	5 171	11 829	4 649	660	7 826
67	LAMBS SHORN	FARMS	1964	3	1	1	1	5	2	-	2
68		NUMBER	1964	39	3	5	4	25	116	-	9
69	WOOL	POUNDS	1964	156	30	40	40	150	462	-	72
70	OTHER SHEEP SHORN	FARMS	1964	35	10	7	19	50	13	1	40
71		NUMBER	1964	647	96	131	330	1 349	235	24	603
72	WOOL	POUNDS	1964	4 968	599	1 168	2 365	10 097	1 742	180	4 138
	LITTERS OF PIGS FARROWED										
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	19	8	2	45	21	8	-	16
74		LITTERS	1964	195	24	3	354	692	167	-	78
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:										
75	1 OR 2 LITTERS		1964	5	4	2	20	8	4	-	6
76	3 TO 9 LITTERS		1964	10	4	-	13	6	2	-	8
77	10 TO 19 LITTERS		1964	2	-	-	7	1	-	-	2
78	20 TO 49 LITTERS		1964	1	-	-	4	3	1	-	-
79	50 TO 99 LITTERS		1964	1	-	-	1	-	-	-	-
80	100 LITTERS OR MORE		1964	-	-	-	-	3	1	-	-
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	15	8	-	34	19	6	-	14
82		LITTERS	1964	87	15	-	175	348	81	-	40
83	DECEMBER 1 TO JUNE 1	FARMS	1964	16	3	2	39	18	6	-	11
84		LITTERS	1964	108	9	3	179	344	86	-	38

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	ATLANTIC	BERGEN	BURLINGTON	CAMDEN
	DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM	FARMS	1964	2 052	1	7	204	9
2			1959	3 147	10	10	283	30
3		DOLLARS	1964	48 985 692	(D)	244 036	5 719 988	128 428
4			1959	53 060 783	7 870	225 000	5 906 155	80 400
5	MILK SOLD AS WHOLE MILK	FARMS	1964	2 052	1	7	204	9
6			1959	3 147	10	10	283	30
7		POUNDS	1964	910 538 190	(D)	2 893 441	101 793 383	2 253 867
8			1959	998 612 650	190 500	2 700 000	111 865 230	1 580 719
9	TO PLANTS OR DEALERS	FARMS	1964	1 985	-	5	202	6
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	1 872	-	4	191	6
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	98	1	5	3	4
12		QUARTS	1964	13 355 135	(D)	692 470	526 798	27 880
13	CREAM	FARMS	1964	12	-	2	-	-
14			1959	8	-	-	-	-
15	BUTTERFAT	POUNDS	1964	245 099	-	570	-	-
16			1959	293 555	-	-	-	-
	POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	2 419	211	30	118	46
18			1959	5 835	490	76	314	109
19		DOLLARS	1964	43 995 935	4 674 837	416 633	922 739	1 533 415
20			1959	67 790 331	7 757 947	687 518	1 209 520	1 199 417
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	92	10	8	3	6
22		NUMBER	1964	1 336 656	300 756	70 500	20 096	150 900
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	2 058	195	27	89	30
24		NUMBER	1964	3 662 169	377 428	34 033	76 362	40 331
25	CHICKEN EGGS	FARMS	1964	2 223	197	28	106	29
26			1959	5 211	459	73	268	83
27		DOZENS	1964	103 364 440	10 556 779	847 696	2 028 017	1 236 903
28			1959	156 183 250	17 312 290	1 332 081	2 588 534	1 627 406
	FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN		1964	215	4	1	18	4
30	400 TO 1,599 DOZEN		1964	216	5	5	18	2
31	1,600 TO 4,999 DOZEN		1964	227	10	5	18	2
32	5,000 TO 19,999 DOZEN		1964	440	37	8	21	7
33	20,000 DOZEN OR MORE		1964	1 125	141	9	31	14
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	195	8	8	11	10
35		DOLLARS	1964	4 063 865	440 750	31 585	143 240	930 160
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	91	2	6	9	6
37			1959	232	4	13	14	8
38		NUMBER	1964	297 438	(D)	3 875	30 332	156 526
39			1959	160 442	4 975	7 454	9 021	7 285

	SUBJECT			CAPE MAY	CUMBERLAND	ESSEX	GLOUCESTER	HUDSON
	DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM	FARMS	1964	4	68	3	47	-
2			1959	5	171	10	106	-
3		DOLLARS	1964	(D)	1 603 670	45 525	869 807	-
4			1959	1 750	2 009 740	141 750	1 307 589	-
5	MILK SOLD AS WHOLE MILK	FARMS	1964	4	68	3	47	-
6			1959	5	171	10	106	-
7		POUNDS	1964	(D)	25 682 217	883 750	15 403 423	-
8			1959	29 200	37 564 966	3 046 956	22 767 085	-
9	TO PLANTS OR DEALERS	FARMS	1964	2	63	3	43	-
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	1	60	3	38	-
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	4	5	1	7	-
12		QUARTS	1964	(D)	1 379 584	(D)	123 520	-
13	CREAM	FARMS	1964	2	-	-	-	-
14			1959	-	-	-	-	-
15	BUTTERFAT	POUNDS	1964	125	-	-	-	-
16			1959	-	-	-	-	-
	POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	35	347	7	149	-
18			1959	81	779	13	355	-
19		DOLLARS	1964	398 546	6 168 322	66 810	2 393 499	-
20			1959	596 948	10 878 459	245 089	3 509 609	-
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	-	17	-	20	-
22		NUMBER	1964	-	256 600	-	211 170	-
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	29	297	6	108	-
24		NUMBER	1964	41 356	591 954	9 360	157 174	-
25	CHICKEN EGGS	FARMS	1964	35	323	7	116	-
26			1959	74	723	12	282	-
27		DOZENS	1964	1 061 146	14 943 434	175 186	4 984 190	-
28			1959	1 492 076	26 118 286	545 500	6 503 010	-
	FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN		1964	8	22	1	15	-
30	400 TO 1,599 DOZEN		1964	5	13	1	11	-
31	1,600 TO 4,999 DOZEN		1964	5	20	2	9	-
32	5,000 TO 19,999 DOZEN		1964	7	63	2	25	-
33	20,000 DOZEN OR MORE		1964	10	205	1	56	-
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	-	23	-	18	-
35		DOLLARS	1964	-	310 756	-	337 844	-
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	-	6	-	12	-
37			1959	2	13	2	19	-
38		NUMBER	1964	-	3 906	-	43 239	-
39			1959	448	4 143	2 535	12 856	-

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

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

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

	SUBJECT			HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN
	DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM	FARMS	1964	367	55	27	59	71	8
2			1959	563	86	48	93	138	15
3		DOLLARS	1964	7 538 822	1 224 002	2 079 437	1 403 230	2 267 328	226 507
4			1959	7 926 080	1 513 355	2 649 738	1 239 530	2 077 865	272 060
5	MILK SOLD AS WHOLE MILK	FARMS	1964	367	55	27	59	71	8
6			1959	563	86	48	93	138	15
7		POUNDS	1964	148 730 805	22 072 442	23 046 702	24 019 626	40 973 891	4 020 973
8			1959	156 767 332	26 447 725	28 980 403	21 856 990	41 124 470	5 165 000
9	TO PLANTS OR DEALERS	FARMS	1964	363	52	21	50	64	7
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	349	45	19	45	60	5
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	7	4	9	10	10	1
12		QUARTS	1964	804 860	7 832	4 819 682	1 424 617	1 526 896	(D)
13	CREAM	FARMS	1964	-	-	1	1	3	1
14			1959	-	-	2	-	-	5
15	BUTTERFAT	POUNDS	1964	-	-	(D)	(D)	2 200	(D)
16			1959	-	-	271 775	-	-	21 700
	POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	302	104	92	293	62	206
18			1959	740	253	208	649	137	508
19		DOLLARS	1964	5 536 870	1 713 955	1 162 746	7 185 914	369 933	5 536 302
20			1959	6 051 300	1 719 259	2 681 835	12 099 256	710 965	11 143 611
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	5	3	3	4	1	1
22		NUMBER	1964	12 000	15 600	6 900	34 000	2 500	4 000
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	267	93	79	269	47	195
24		NUMBER	1964	472 888	150 452	105 638	670 657	41 296	405 482
25	CHICKEN EGGS	FARMS	1964	281	99	86	280	55	201
26			1959	667	222	187	618	121	487
27		DOZENS	1964	14 498 934	4 411 083	2 721 692	17 789 562	825 145	13 043 937
28			1959	14 813 795	4 131 019	6 237 116	30 283 209	1 520 238	26 101 274
	FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN		1964	21	11	11	10	10	7
30	400 TO 1,599 DOZEN		1964	42	14	8	16	13	6
31	1,600 TO 4,999 DOZEN		1964	39	11	11	12	5	11
32	5,000 TO 19,999 DOZEN		1964	63	31	16	39	16	25
33	20,000 DOZEN OR MORE		1964	116	32	40	203	11	152
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	29	4	10	13	11	9
35		DOLLARS	1964	116 882	51 150	134 212	481 495	54 025	674 555
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	12	4	5	2	4	2
37			1959	35	11	19	16	17	5
38		NUMBER	1964	3 875	4 325	(D)	(D)	7 904	(D)
39			1959	12 550	10 565	11 625	20 395	9 386	5 816

	SUBJECT			PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM	FARMS	1964	3	220	114	378	-	407
2			1959	10	347	153	518	-	551
3		DOLLARS	1964	28 906	4 630 556	2 327 547	9 185 518	-	9 410 132
4			1959	114 690	5 195 905	2 908 180	10 211 826	-	9 271 300
5	MILK SOLD AS WHOLE MILK	FARMS	1964	3	220	114	378	-	407
6			1959	10	347	153	518	-	551
7		POUNDS	1964	547 834	82 960 106	45 111 180	182 557 834	-	187 134 766
8			1959	1 936 500	100 367 905	54 259 280	198 279 413	-	183 682 976
9	TO PLANTS OR DEALERS	FARMS	1964	2	214	109	375	-	404
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	2	206	101	352	-	385
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	1	8	7	4	-	7
12		QUARTS	1964	(D)	176 103	533 176	523 305	-	473 612
13	CREAM	FARMS	1964	-	-	1	1	-	-
14			1959	-	-	-	1	-	-
15	BUTTERFAT	POUNDS	1964	-	-	4	(D)	-	-
16			1959	-	-	-	80	-	-
	POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	24	110	133	61	8	81
18			1959	66	394	242	171	23	227
19		DOLLARS	1964	441 205	1 957 650	2 906 634	266 726	32 963	310 236
20			1959	638 259	2 921 940	2 589 279	549 902	49 462	550 756
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	-	4	2	2	2	1
22		NUMBER	1964	-	198 500	22 500	12 334	8 300	10 000
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	24	81	112	41	7	62
24		NUMBER	1964	32 964	203 299	201 881	14 729	3 584	31 301
25	CHICKEN EGGS	FARMS	1964	22	94	128	54	8	74
26			1959	55	302	223	136	20	199
27		DOZENS	1964	1 078 330	4 663 320	7 150 077	523 391	65 916	759 702
28			1959	997 863	5 946 295	6 337 697	1 015 425	74 481	1 205 655
	FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN		1964	1	21	17	15	-	18
30	400 TO 1,599 DOZEN		1964	2	10	16	9	2	18
31	1,600 TO 4,999 DOZEN		1964	5	15	19	13	-	15
32	5,000 TO 19,999 DOZEN		1964	6	15	31	11	6	11
33	20,000 DOZEN OR MORE		1964	8	33	45	6	-	12
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	5	12	7	9	-	8
35		DOLLARS	1964	39 825	10 969	230 734	60 841	-	14 842
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	3	4	6	6	-	2
37			1959	5	17	13	7	2	10
38		NUMBER	1964	3 750	845	5 110	8 030	-	10
39			1959	5 846	2 229	12 319	12 776	1 950	6 268

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

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

Corn—Small grains

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	CORN:									
1	CORN FOR ALL PURPOSES	FARMS	1964	3 409	37	6	401	38	48	222
2			1959	5 643	111	9	567	80	95	397
3		ACRES	1964	109 063	368	66	16 037	937	1 301	6 198
4			1959	141 066	1 066	148	17 928	1 279	1 674	6 972
5	HARVESTED FOR GRAIN	FARMS	1964	2 507	34	2	351	26	46	184
6			1959	4 939	108	3	543	74	81	379
7		ACRES	1964	56 501	311	5	8 528	561	1 242	4 386
8			1959	100 284	967	62	13 421	933	1 495	6 018
9		BUSHELS	1964	3 246 007	15 458	404	495 920	25 526	33 669	212 344
10			1959	6 297 835	53 105	2 640	818 726	45 960	70 807	332 484
11	SALES	FARMS	1964	1 181	16	1	172	18	28	126
12			1959	2 635	53	-	299	51	50	242
13		BUSHELS	1964	1 728 850	5 109	84	277 381	21 209	20 970	148 982
14			1959	3 443 883	37 092	-	430 145	29 832	41 685	222 164
15	CUT FOR SILAGE	FARMS	1964	1 789	1	2	207	9	2	67
16			1959	2 147	4	3	219	15	4	67
17		ACRES	1964	48 909	15	52	6 897	309	52	1 520
18			1959	38 636	79	68	4 285	307	39	889
19		TONS, GREEN WT.	1964	459 593	75	425	62 934	2 280	285	17 676
20			1959	404 691	853	805	40 784	3 106	230	8 868
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	296	1	3	34	4	1	31
22		ACRES	1964	3 060	3	9	552	47	7	289
23	HOGGED OR GRAZED	FARMS	1964	50	1	-	4	3	-	2
24		ACRES	1964	592	39	-	60	20	-	2
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:									
25	LESS THAN 20 ACRES		1964	1 491	31	5	131	26	32	118
26	20 TO 49 ACRES		1964	1 287	5	1	149	6	9	70
27	50 TO 74 ACRES		1964	343	1	-	68	3	1	22
28	75 TO 99 ACRES		1964	122	-	-	21	-	3	4
29	100 TO 149 ACRES		1964	116	-	-	23	3	2	5
30	150 TO 199 ACRES		1964	31	-	-	8	-	1	1
31	200 ACRES OR MORE		1964	19	-	-	1	-	-	2
	SOYBEANS:									
32	HARVESTED FOR BEANS	FARMS	1964	796	1	-	168	3	5	70
33			1959	1 018	1	-	207	12	4	57
34		ACRES	1964	33 998	70	-	6 751	159	173	1 941
35			1959	28 248	60	-	5 229	445	119	1 822
36		BUSHELS	1964	475 639	300	-	85 756	1 140	1 030	30 282
37			1959	696 946	1 500	-	110 426	9 112	1 555	47 371
38	CUT FOR HAY	FARMS	1964	99	-	-	17	3	1	9
39			1959	153	-	2	19	7	5	14
40		ACRES	1964	1 032	-	-	206	20	2	78
41			1959	1 095	-	12	155	44	23	102
42		TONS	1964	1 142	-	-	309	19	1	81
43			1959	1 943	-	18	210	68	46	189
44	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964	90	-	-	16	1	-	3
45			1959	365	-	-	57	7	1	7
46		ACRES	1964	1 462	-	-	211	20	-	60
47			1959	5 089	-	-	1 053	87	6	54
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:									
48	LESS THAN 15 ACRES		1964	286	-	-	53	1	3	31
49	15 TO 24 ACRES		1964	164	-	-	37	-	1	13
50	25 TO 49 ACRES		1964	177	-	-	41	1	-	13
51	50 TO 99 ACRES		1964	99	1	-	21	1	-	12
52	100 ACRES OR MORE		1964	70	-	-	16	-	1	1
	SMALL GRAINS HARVESTED:									
53	WHEAT	FARMS	1964	1 754	3	-	152	3	3	88
54			1959	2 444	3	-	194	13	5	134
55		ACRES	1964	38 056	2	-	2 980	78	97	1 312
56			1959	42 567	20	-	3 199	144	48	1 388
57		BUSHELS	1964	1 303 223	62	-	98 934	1 950	2 398	46 934
58			1959	1 331 834	324	-	99 470	3 317	775	43 220
59	SALES	FARMS	1964	1 589	-	-	141	3	3	78
60			1959	2 114	2	-	171	8	2	109
61		BUSHELS	1964	1 228 301	-	-	92 969	1 703	2 068	43 829
62			1959	1 224 685	184	-	91 784	2 910	500	38 808
	FARMS REPORTING BY ACRES HARVESTED:									
63	LESS THAN 15 ACRES		1964	923	3	-	80	1	1	53
64	15 TO 24 ACRES		1964	398	-	-	32	-	-	27
65	25 TO 49 ACRES		1964	277	-	-	30	2	1	7
66	50 TO 99 ACRES		1964	116	-	-	8	-	1	-
67	100 ACRES OR MORE		1964	40	-	-	2	-	-	1
68	OATS FOR GRAIN	FARMS	1964	854	-	1	34	2	2	16
69			1959	1 555	-	1	76	6	2	23
70		ACRES	1964	12 300	-	60	511	14	17	130
71			1959	22 173	-	10	752	49	19	249
72		BUSHELS	1964	472 289	-	2 500	23 704	440	200	5 235
73			1959	934 814	-	400	27 671	1 482	360	7 518
74	SALES	FARMS	1964	170	-	1	9	2	1	6
75			1959	328	-	-	12	2	-	3
76		BUSHELS	1964	90 954	-	2 500	9 970	440	150	2 730
77			1959	147 968	-	-	5 482	730	-	2 060
78	BARLEY FOR GRAIN	FARMS	1964	1 042	1	-	210	3	1	98
79			1959	1 385	-	-	260	15	-	113
80		ACRES	1964	18 496	48	-	4 144	38	4	2 478
81			1959	21 354	-	-	4 646	247	-	1 680
82		BUSHELS	1964	914 199	800	-	222 779	2 700	160	113 583
83			1959	822 291	-	-	208 286	7 650	-	63 505
84	SALES	FARMS	1964	536	1	-	91	2	-	64
85			1959	631	-	-	105	8	-	61
86		BUSHELS	1964	540 099	800	-	97 714	2 400	-	91 588
87			1959	429 330	-	-	94 763	5 880	-	35 802

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

Corn—Small grains

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	CORN:									
1	CORN FOR ALL PURPOSES	FARMS	1964.	2	209	-	530	115	78	184
2			1959.	2	424	1	835	260	138	419
3		ACRES	1964.	100	4 728	-	16 282	4 592	3 065	6 738
4			1959.	328	5 673	60	21 340	8 140	3 651	12 361
5	HARVESTED FOR GRAIN	FARMS	1964.	2	176	-	420	104	66	172
6			1959.	1	375	1	791	250	129	384
7		ACRES	1964.	70	3 133	-	7 576	3 227	1 673	5 363
8			1959.	60	4 444	60	15 517	7 039	2 520	10 498
9		BUSHELS	1964.	4 000	93 621	-	459 596	220 791	103 864	338 206
10			1959.	4 000	237 118	4 500	1 060 564	441 721	152 342	673 899
11	SALES	FARMS	1964.	-	100	-	123	52	36	113
12			1959.	-	151	-	395	176	83	267
13		BUSHELS	1964.	-	56 862	-	135 903	121 750	70 091	258 958
14			1959.	-	118 364	-	433 720	305 056	121 103	519 941
15	CUT FOR SILAGE	FARMS	1964.	1	46	-	308	43	20	50
16			1959.	2	51	-	362	61	23	83
17		ACRES	1964.	30	1 224	-	8 116	1 309	1 315	1 228
18			1959.	268	893	-	5 567	1 075	1 102	1 558
19		TONS, GREEN WT.	1964.	300	7 885	-	70 733	15 606	19 495	13 062
20			1959.	2 680	7 806	-	52 073	12 728	16 940	18 237
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964.	-	19	-	39	7	2	7
22		ACRES	1964.	-	162	-	550	56	12	145
23	HOGGED OR GRAZED	FARMS	1964.	-	8	-	4	-	5	1
24		ACRES	1964.	-	209	-	40	-	65	2
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:									
25	LESS THAN 20 ACRES		1964.	-	138	-	217	41	45	86
26	20 TO 49 ACRES		1964.	1	46	-	220	41	18	57
27	50 TO 74 ACRES		1964.	-	11	-	57	17	5	15
28	75 TO 99 ACRES		1964.	1	7	-	13	7	2	8
29	100 TO 149 ACRES		1964.	-	3	-	20	5	4	12
30	150 TO 199 ACRES		1964.	-	2	-	3	2	1	3
31	200 ACRES OR MORE		1964.	-	2	-	-	2	3	3
	SOYBEANS:									
32	HARVESTED FOR BEANS	FARMS	1964.	-	54	-	8	116	48	153
33			1959.	-	86	-	33	151	79	192
34		ACRES	1964.	-	1 172	-	127	6 821	2 668	10 195
35			1959.	-	1 190	-	428	6 533	2 656	6 487
36		BUSHELS	1964.	-	11 812	-	982	102 503	44 237	146 327
37			1959.	-	26 556	-	10 844	172 245	70 441	166 706
38	CUT FOR HAY	FARMS	1964.	-	5	-	3	2	2	2
39			1959.	-	20	-	12	5	-	4
40		ACRES	1964.	-	33	-	16	3	14	8
41			1959.	-	94	-	112	36	-	29
42		TONS	1964.	-	32	-	20	4	10	8
43			1959.	-	189	-	179	30	-	27
44	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964.	-	3	-	21	3	4	1
45			1959.	1	23	-	95	12	7	5
46		ACRES	1964.	-	25	-	275	35	55	20
47			1959.	30	331	-	1 132	143	72	96
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:									
48	LESS THAN 15 ACRES		1964.	-	34	-	7	31	9	36
49	15 TO 24 ACRES		1964.	-	9	-	-	19	11	31
50	25 TO 49 ACRES		1964.	-	5	-	-	28	12	43
51	50 TO 99 ACRES		1964.	-	4	-	1	22	10	18
52	100 ACRES OR MORE		1964.	-	2	-	-	16	6	25
	SMALL GRAINS HARVESTED:									
53	WHEAT	FARMS	1964.	-	46	-	385	178	116	206
54			1959.	-	90	-	529	273	182	299
55		ACRES	1964.	-	566	-	6 306	6 368	4 156	7 096
56			1959.	-	804	-	6 904	7 783	4 716	7 941
57		BUSHELS	1964.	-	16 099	-	203 727	226 113	155 908	238 441
58			1959.	-	21 316	-	194 122	266 643	151 063	257 411
59	SALES	FARMS	1964.	-	38	-	343	172	110	194
60			1959.	-	70	-	437	253	164	276
61		BUSHELS	1964.	-	14 664	-	182 578	219 140	149 155	229 376
62			1959.	-	18 152	-	161 632	255 768	145 895	246 766
	FARMS REPORTING BY ACRES HARVESTED:									
63	LESS THAN 15 ACRES		1964.	-	34	-	229	62	31	67
64	15 TO 24 ACRES		1964.	-	6	-	84	37	31	50
65	25 TO 49 ACRES		1964.	-	5	-	56	41	28	48
66	50 TO 99 ACRES		1964.	-	1	-	15	24	19	30
67	100 ACRES OR MORE		1964.	-	-	-	1	14	7	11
68	OATS FOR GRAIN	FARMS	1964.	-	7	-	282	30	4	10
69			1959.	-	8	-	506	74	13	21
70		ACRES	1964.	-	54	-	3 959	422	60	113
71			1959.	-	41	-	7 260	907	117	176
72		BUSHELS	1964.	-	1 614	-	140 095	13 593	2 712	3 681
73			1959.	-	940	-	314 207	33 286	4 086	5 032
74	SALES	FARMS	1964.	-	1	-	62	3	-	4
75			1959.	-	1	-	144	16	3	3
76		BUSHELS	1964.	-	344	-	28 105	859	-	1 676
77			1959.	-	350	-	64 689	4 820	770	1 056
78	BARLEY FOR GRAIN	FARMS	1964.	-	133	-	92	60	20	55
79			1959.	-	155	-	136	110	56	107
80		ACRES	1964.	-	1 543	-	1 098	1 438	350	1 195
81			1959.	-	1 722	-	1 559	2 236	1 297	2 161
82		BUSHELS	1964.	-	63 767	-	45 978	81 481	19 473	53 975
83			1959.	-	54 803	-	41 311	88 892	48 345	85 841
84	SALES	FARMS	1964.	-	92	-	20	45	8	37
85			1959.	-	75	-	38	73	48	66
86		BUSHELS	1964.	-	41 953	-	8 817	70 118	10 960	41 287
87			1959.	-	26 274	-	14 895	64 807	41 352	64 011

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

Corn—Small grains

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	CORN:										
1	CORN FOR ALL PURPOSES	FARMS	1964.	75	51	4	428	163	357	2	459
2			1959.	141	76	8	749	263	511	6	551
3		ACRES	1964.	1 856	1 190	30	13 209	5 225	10 198	6	16 937
4			1959.	2 898	1 518	100	19 424	7 360	12 036	41	17 069
5	HARVESTED FOR GRAIN	FARMS	1964.	40	47	1	340	129	55	2	310
6			1959.	114	75	2	732	249	187	5	456
7		ACRES	1964.	389	897	3	7 262	3 035	1 160	6	7 674
8			1959.	1 306	1 304	11	16 467	5 685	2 500	41	9 936
9		BUSHELS	1964.	26 814	56 933	180	375 460	171 308	80 498	530	530 885
10			1959.	95 497	91 018	750	908 855	370 545	201 866	2 675	728 763
11	SALES	FARMS	1964.	8	27	-	200	47	16	-	98
12			1959.	33	49	-	455	104	28	1	198
13		BUSHELS	1964.	4 155	38 129	-	221 350	72 973	32 041	-	242 903
14			1959.	20 176	59 451	-	590 745	168 251	44 445	1 000	300 713
15	CUT FOR SILAGE	FARMS	1964.	55	8	2	200	88	335	-	345
16			1959.	85	10	5	188	104	459	-	402
17		ACRES	1964.	1 451	235	26	5 308	1 997	8 935	-	8 890
18			1959.	1 540	186	87	2 750	1 494	9 490	-	6 959
19		TONS, GREEN WT.	1964.	13 351	2 043	360	44 519	17 992	85 120	-	85 452
20			1959.	14 961	1 955	890	26 627	12 914	107 132	-	75 102
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964.	4	2	1	64	20	14	-	43
22		ACRES	1964.	16	50	1	565	173	75	-	348
23	HOGGED OR GRAZED	FARMS	1964.	-	2	-	10	2	3	-	5
24		ACRES	1964.	-	8	-	74	20	28	-	25
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:										
25	LESS THAN 20 ACRES		1964.	40	34	3	199	68	147	2	128
26	20 TO 49 ACRES		1964.	24	9	1	153	61	182	-	234
27	50 TO 74 ACRES		1964.	8	3	-	38	19	17	-	58
28	75 TO 99 ACRES		1964.	2	2	-	20	8	4	-	20
29	100 TO 149 ACRES		1964.	-	3	-	14	6	5	-	11
30	150 TO 199 ACRES		1964.	1	-	-	2	-	-	-	7
31	200 ACRES OR MORE		1964.	-	-	-	2	1	2	-	1
	SOYBEANS:										
32	HARVESTED FOR BEANS	FARMS	1964.	-	9	-	121	37	-	-	3
33			1959.	1	9	-	164	21	-	-	1
34		ACRES	1964.	-	319	-	2 573	906	-	-	123
35			1959.	8	240	-	2 649	377	-	-	5
36		BUSHELS	1964.	-	4 635	-	34 871	10 034	-	-	1 730
37			1959.	120	4 650	-	66 927	8 453	-	-	40
38	CUT FOR HAY	FARMS	1964.	-	-	-	52	2	-	-	1
39			1959.	1	-	-	58	2	3	-	1
40		ACRES	1964.	-	-	-	616	33	-	-	3
41			1959.	1	-	-	444	16	25	-	2
42		TONS	1964.	-	-	-	626	29	-	-	3
43			1959.	2	-	-	925	17	42	-	1
44	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964.	2	1	-	21	8	3	-	3
45			1959.	9	3	-	60	30	15	1	32
46		ACRES	1964.	34	50	-	420	170	54	-	33
47			1959.	94	34	-	979	442	142	4	390
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:										
48	LESS THAN 15 ACRES		1964.	-	2	-	64	13	-	-	2
49	15 TO 24 ACRES		1964.	-	1	-	31	11	-	-	-
50	25 TO 49 ACRES		1964.	-	4	-	20	10	-	-	-
51	50 TO 99 ACRES		1964.	-	2	-	3	3	-	-	1
52	100 ACRES OR MORE		1964.	-	-	-	3	-	-	-	-
	SMALL GRAINS HARVESTED:										
53	WHEAT	FARMS	1964.	21	35	1	210	139	7	1	160
54			1959.	39	12	-	278	186	23	5	179
55		ACRES	1964.	194	271	2	3 138	2 807	73	10	2 600
56			1959.	438	169	-	3 143	2 969	187	44	2 670
57		BUSHELS	1964.	4 834	6 816	40	115 286	79 993	2 715	225	102 748
58			1959.	11 369	5 195	-	105 366	82 732	4 935	949	83 627
59	SALES	FARMS	1964.	15	16	-	195	126	7	1	147
60			1959.	27	9	-	257	154	13	3	159
61		BUSHELS	1964.	4 060	5 459	-	110 814	72 400	2 410	194	97 482
62			1959.	9 647	4 634	-	101 032	67 021	3 771	615	75 566
	FARMS REPORTING BY ACRES HARVESTED:										
63	LESS THAN 15 ACRES		1964.	18	30	1	149	67	5	1	91
64	15 TO 24 ACRES		1964.	2	3	-	38	35	2	-	51
65	25 TO 49 ACRES		1964.	1	2	-	17	27	-	-	12
66	50 TO 99 ACRES		1964.	-	-	-	5	9	-	-	4
67	100 ACRES OR MORE		1964.	-	-	-	1	1	-	-	2
68	OATS FOR GRAIN	FARMS	1964.	45	1	1	21	64	73	-	261
69			1959.	82	4	2	42	162	136	3	394
70		ACRES	1964.	598	12	3	243	918	1 213	-	3 973
71			1959.	1 320	36	3	375	2 381	2 020	17	6 441
72		BUSHELS	1964.	20 980	600	90	9 754	26 556	61 659	-	158 876
73			1959.	51 312	580	75	11 862	93 062	85 202	520	297 219
74	SALES	FARMS	1964.	4	-	-	7	16	10	-	44
75			1959.	11	-	-	5	38	13	1	76
76		BUSHELS	1964.	1 050	-	-	4 169	7 523	5 299	-	26 139
77			1959.	4 219	-	-	1 040	15 091	3 900	270	43 491
78	BARLEY FOR GRAIN	FARMS	1964.	8	11	-	248	44	6	-	52
79			1959.	10	8	-	273	65	3	-	74
80		ACRES	1964.	50	191	-	4 650	555	86	-	628
81			1959.	142	140	-	3 501	972	67	-	984
82		BUSHELS	1964.	1 620	10 466	-	239 994	26 592	2 885	-	27 946
83			1959.	1 681	4 850	-	155 785	29 378	2 670	-	29 294
84	SALES	FARMS	1964.	-	8	-	129	17	1	-	21
85			1959.	-	5	-	112	15	-	-	25
86		BUSHELS	1964.	-	5 388	-	144 065	11 071	50	-	13 888
87			1959.	-	2 675	-	59 068	8 197	-	-	11 606

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

Small grains–Con.—Vegetables

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	SMALL GRAINS HARVESTED--CON.									
1	RYE FOR GRAIN	FARMS	1964.	706	11	2	176	25	11	59
2			1959.	699	16	3	163	26	4	44
3		ACRES	1964.	10 176	113	7	2 940	268	177	931
4			1959.	8 921	273	18	2 067	437	40	674
5		BUSHELS	1964.	237 079	2 166	175	67 216	5 298	4 159	21 083
6			1959.	193 788	4 650	360	40 033	9 144	563	13 305
7	SALES	FARMS	1964.	554	9	1	149	19	7	47
8			1959.	446	10	-	107	18	2	25
9		BUSHELS	1964.	179 107	1 169	110	51 593	3 606	1 143	15 734
10			1959.	147 370	2 891	-	27 445	6 827	266	9 899
	HAY CROPS:									
11	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964.	2 400	7	5	231	18	14	150
12			1959.	3 221	2	3	308	24	30	191
13		ACRES	1964.	73 964	42	55	6 462	323	209	3 066
14			1959.	86 667	23	16	7 892	368	391	2 932
15		TONS	1964.	177 117	84	95	15 518	452	428	8 073
16			1959.	238 115	25	42	23 632	917	1 124	9 950
17	SALES	FARMS	1964.	631	1	-	58	11	7	68
18			1959.	574	1	-	70	10	7	43
19		TONS	1964.	34 033	25	-	2 578	309	235	3 492
20			1959.	25 282	5	-	2 626	412	108	1 337
21	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964.	2 285	12	6	260	23	17	65
22			1959.	2 995	9	8	319	37	10	88
23		ACRES	1964.	57 995	121	77	5 566	303	279	803
24			1959.	63 546	73	159	6 866	688	69	954
25		TONS	1964.	87 138	122	153	8 990	398	287	1 276
26			1959.	115 031	100	483	13 650	1 174	116	2 004
27	SALES	FARMS	1964.	673	6	1	79	10	9	27
28			1959.	571	2	-	60	14	1	23
29		TONS	1964.	21 811	86	75	2 613	253	139	610
30			1959.	14 651	9	-	1 973	233	3	505
31	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964.	378	3	-	45	3	-	13
32			1959.	479	-	1	49	9	3	16
33		ACRES	1964.	4 434	65	-	624	43	-	98
34			1959.	5 502	-	8	676	111	32	110
35		TONS	1964.	7 131	77	-	1 196	67	-	96
36			1959.	8 822	-	15	1 074	296	31	169
37	SALES	FARMS	1964.	49	2	-	9	3	-	1
38			1959.	38	-	-	8	1	2	4
39		TONS	1964.	1 864	62	-	606	67	-	15
40			1959.	1 258	-	-	288	62	9	21
41	OTHER HAY CUT	FARMS	1964.	702	6	6	72	2	6	30
42			1959.	727	8	6	52	7	11	40
43		ACRES	1964.	16 323	39	93	1 660	12	36	1 550
44			1959.	24 853	28	73	666	88	289	12 493
45		TONS	1964.	21 898	31	120	1 348	17	38	2 263
46			1959.	31 334	27	81	935	211	367	11 892
47	SALES	FARMS	1964.	158	2	1	21	1	2	16
48			1959.	113	2	-	5	1	3	19
49		TONS	1964.	5 957	22	12	341	14	22	2 002
50			1959.	13 995	5	-	77	16	180	10 961
51	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964.	582	1	1	93	2	-	9
52			1959.	902	-	2	123	7	3	21
53		ACRES	1964.	12 504	3	35	2 101	68	-	241
54			1959.	19 104	-	203	2 354	112	45	286
55		TONS, GREEN WT.	1964.	71 445	2	420	13 174	225	-	1 672
56			1959.	124 224	-	2 030	15 178	480	159	1 731
57	SALES	FARMS	1964.	12	-	-	2	-	-	-
58		TONS, GREEN WT.	1964.	5 993	-	-	113	-	-	-
	OTHER FIELD CROPS HARVESTED:									
59	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964.	433	47	1	39	10	41	59
60			1959.	692	62	-	68	16	59	85
61		ACRES	1964.	16 869	289	-	869	137	119	2 420
62			1959.	18 827	314	-	1 401	136	207	1 349
63		HUNDREDWEIGHT	1964.	3 130 947	38 890	1	123 586	23 995	17 704	458 800
64			1959.	4 136 081	60 765	-	255 353	17 541	23 720	242 992
65	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1964.	483	125	-	18	33	17	106
66			1959.	906	224	-	40	56	17	157
67		ACRES	1964.	7 401	2 723	-	65	771	37	1 679
68			1959.	14 119	5 545	-	125	1 113	69	2 998
69		BUSHELS	1964.	902 809	360 010	-	6 390	97 907	2 930	197 682
70			1959.	2 149 481	849 639	-	19 404	172 152	6 675	433 963
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
71	VEGETABLES HARVESTED FOR SALE	FARMS	1964.	2 615	190	64	208	83	80	457
72			1959.	3 584	260	107	293	131	93	638
73		ACRES	1964.	115 296	5 075	1 244	8 874	1 994	4 156	30 147
74			1959.	126 580	5 195	1 644	12 879	2 703	4 044	38 655
75	SALES	DOLLARS	1964.	36 883 052	2 220 281	540 495	3 146 392	704 651	773 739	9 621 901
76			1959.	29 964 785	1 199 749	839 174	3 786 013	603 978	378 481	8 584 940
77	TOMATOES	FARMS	1964.	1 744	133	55	159	66	64	226
78			1959.	2 299	182	73	213	98	67	289
79		ACRES	1964.	20 770	1 287	195	2 311	654	149	3 498
80			1959.	20 044	1 345	203	2 866	762	184	3 372
81	SWEET CORN	FARMS	1964.	816	23	40	123	26	36	47
82			1959.	1 347	58	59	186	46	63	91
83		ACRES	1964.	11 181	304	574	3 881	677	666	240
84			1959.	13 891	341	500	4 188	564	838	2 221

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

Small grains–Con.—Vegetables

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	SMALL GRAINS HARVESTED--CON.									
1	RYE FOR GRAIN	FARMS	1964.	-	75	-	37	38	38	89
2			1959.	-	83	-	30	46	33	123
3		ACRES	1964.	-	778	-	405	742	594	1 590
4			1959.	-	765	-	362	888	517	1 597
5		BUSHELS	1964.	-	16 939	-	8 931	19 229	13 841	38 699
6			1959.	-	14 987	-	6 935	23 088	11 022	41 178
7	SALES	FARMS	1964.	-	55	-	26	32	30	70
8			1959.	-	49	-	16	35	26	83
9		BUSHELS	1964.	-	13 153	-	6 191	15 764	10 835	30 078
10			1959.	-	10 894	-	5 068	20 650	9 213	34 892
	HAY CROPS:									
11	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964.	2	139	-	332	69	32	121
12			1959.	1	220	-	463	118	50	198
13		ACRES	1964.	25	1 900	-	10 121	1 653	1 392	3 149
14			1959.	65	2 838	-	12 320	2 989	1 535	4 613
15		TONS	1964.	75	3 776	-	22 011	3 959	4 205	8 665
16			1959.	200	7 327	-	29 820	8 204	3 489	12 788
17	SALES	FARMS	1964.	-	46	-	70	21	10	58
18			1959.	-	52	-	83	24	19	55
19		TONS	1964.	-	1 031	-	3 828	1 166	2 007	2 440
20			1959.	-	1 002	-	3 647	2 160	1 580	2 372
21	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964.	-	74	-	553	99	70	111
22			1959.	2	105	-	700	159	78	170
23		ACRES	1964.	-	840	-	16 613	2 197	1 329	2 509
24			1959.	43	958	-	16 030	3 131	1 156	2 760
25		TONS	1964.	-	1 050	-	23 101	3 798	1 649	5 020
26			1959.	36	1 986	-	26 599	6 028	1 936	5 320
27	SALES	FARMS	1964.	-	26	-	143	33	27	60
28			1959.	-	21	-	145	39	21	51
29		TONS	1964.	-	527	-	4 097	835	735	2 508
30			1959.	-	301	-	3 226	946	589	1 288
31	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964.	-	15	-	42	8	3	11
32			1959.	-	9	-	39	8	2	23
33		ACRES	1964.	-	166	-	385	145	15	220
34			1959.	-	124	-	416	52	22	535
35		TONS	1964.	-	155	-	534	258	28	447
36			1959.	-	154	-	483	74	41	767
37	SALES	FARMS	1964.	-	4	-	5	3	-	8
38			1959.	-	1	-	4	-	1	8
39		TONS	1964.	-	42	-	42	147	-	410
40			1959.	-	43	-	28	-	36	579
41	OTHER HAY CUT	FARMS	1964.	-	26	-	124	16	8	28
42			1959.	5	31	-	89	12	5	26
43		ACRES	1964.	-	244	-	3 410	232	125	442
44			1959.	41	375	-	914	199	184	298
45		TONS	1964.	-	206	-	5 004	291	189	940
46			1959.	180	480	-	1 654	349	217	448
47	SALES	FARMS	1964.	-	3	-	28	4	4	7
48			1959.	-	6	-	12	3	1	5
49		TONS	1964.	-	35	-	1 024	32	54	180
50			1959.	-	88	-	196	42	111	133
51	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964.	-	10	-	157	17	10	14
52			1959.	1	12	-	216	39	15	31
53		ACRES	1964.	-	126	-	3 495	393	448	379
54			1959.	15	179	-	4 804	1 211	587	816
55		TONS, GREEN WT.	1964.	-	897	-	18 945	2 240	5 219	1 845
56			1959.	130	988	-	29 699	10 437	6 291	5 383
57	SALES	FARMS	1964.	-	-	-	3	1	2	-
58		TONS, GREEN WT.	1964.	-	-	-	72	100	4 669	-
	OTHER FIELD CROPS HARVESTED:									
59	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964.	-	21	-	13	33	41	66
60			1959.	-	36	-	13	58	71	94
61		ACRES	1964.	-	129	-	2	3 416	3 895	4 467
62			1959.	-	117	-	20	3 585	4 947	5 587
63		HUNDREDWEIGHT	1964.	-	17 399	-	363	678 484	765 070	773 153
64			1959.	-	16 268	-	2 027	874 380	1 144 067	1 206 869
65	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1964.	-	134	-	-	1	4	8
66			1959.	-	286	-	-	5	7	25
67		ACRES	1964.	-	1 842	-	-	(D)	9	10
68			1959.	-	3 466	-	-	5	7	53
69		BUSHELS	1964.	-	208 105	-	-	(D)	1 135	715
70			1959.	-	509 915	-	-	332	1 513	5 563
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
71	VEGETABLES HARVESTED FOR SALE	FARMS	1964.	25	503	1	35	61	80	194
72			1959.	32	659	3	59	104	120	285
73		ACRES	1964.	601	23 086	5	797	1 077	1 909	5 922
74			1959.	596	23 897	24	565	1 882	2 368	7 173
75	SALES	DOLLARS	1964.	242 104	6 815 721	(D)	338 064	420 449	938 611	2 243 884
76			1959.	141 818	5 241 816	19 200	202 779	368 873	793 054	1 510 991
77	TOMATOES	FARMS	1964.	14	350	-	22	40	57	148
78			1959.	23	423	-	38	74	91	223
79		ACRES	1964.	34	5 407	-	223	207	157	1 177
80			1959.	46	4 841	-	128	658	229	1 531
81	SWEET CORN	FARMS	1964.	13	64	-	25	40	36	100
82			1959.	20	144	-	57	64	67	156
83		ACRES	1964.	126	680	-	171	404	437	1 130
84			1959.	140	865	-	146	435	408	1 484

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

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

Small grains–Con.—Vegetables

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	SMALL GRAINS HARVESTED--CON.										
1	RYE FOR GRAIN	FARMS	1964	5	11	-	75	23	1	-	30
2			1959	13	10	-	60	12	10	2	21
3		ACRES	1964	43	161	-	882	342	8	-	195
4			1959	125	280	-	563	115	77	5	118
5		BUSHELS	1964	1 206	2 532	-	22 662	7 376	144	-	5 423
6			1959	2 663	3 720	-	13 554	2 932	1 790	60	3 804
7	SALES	FARMS	1964	2	7	-	61	19	1	-	19
8			1959	6	9	-	39	5	4	1	11
9		BUSHELS	1964	748	1 368	-	18 074	5 651	102	-	3 788
10			1959	1 872	2 858	-	8 849	2 115	1 168	43	2 420
	HAY CROPS:										
11	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	72	19	4	300	106	335	1	443
12			1959	115	20	3	374	156	468	1	476
13		ACRES	1964	2 680	249	56	6 455	3 475	14 764	4	17 884
14			1959	3 570	454	74	6 923	4 633	17 372	15	17 644
15		TONS	1964	5 753	683	78	17 078	7 402	35 296	8	43 478
16			1959	10 468	1 306	165	22 173	11 184	44 489	40	50 772
17	SALES	FARMS	1964	32	5	1	82	25	36	1	99
18			1959	18	3	1	65	36	22	-	65
19		TONS	1964	1 261	140	50	3 400	1 525	2 539	8	7 999
20			1959	839	37	70	2 178	2 202	962	-	3 745
21	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	123	16	3	202	197	250	4	200
22			1959	152	26	15	266	279	340	8	224
23		ACRES	1964	3 521	150	29	3 376	8 087	7 425	70	4 700
24			1959	3 629	298	104	3 667	8 863	8 393	176	5 529
25		TONS	1964	5 325	308	36	5 358	11 316	11 920	136	6 895
26			1959	6 768	424	139	7 796	13 678	14 967	282	11 545
27	SALES	FARMS	1964	48	5	-	66	65	38	2	28
28			1959	27	5	2	35	83	22	1	19
29		TONS	1964	1 602	112	-	1 957	3 179	1 466	31	986
30			1959	722	105	12	785	3 109	414	37	394
31	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	6	5	1	24	17	132	-	50
32			1959	17	4	2	38	20	185	-	54
33		ACRES	1964	64	109	2	195	471	1 365	-	467
34			1959	192	118	8	442	404	1 759	-	493
35		TONS	1964	123	189	1	404	775	2 015	-	766
36			1959	294	180	16	783	544	3 014	-	887
37	SALES	FARMS	1964	-	1	-	2	5	4	-	2
38			1959	2	1	-	1	2	3	-	-
39		TONS	1964	-	115	-	20	276	37	-	25
40			1959	25	115	-	2	23	27	-	-
41	OTHER HAY CUT	FARMS	1964	44	6	6	57	55	142	3	65
42			1959	53	12	9	50	34	214	1	62
43		ACRES	1964	1 348	191	44	695	1 348	3 797	22	1 035
44			1959	1 262	716	43	443	824	4 826	19	1 070
45		TONS	1964	1 831	392	44	1 067	1 613	5 033	20	1 451
46			1959	2 301	729	124	555	1 229	7 538	12	2 005
47	SALES	FARMS	1964	15	3	2	10	12	17	2	8
48			1959	11	6	3	3	9	16	-	8
49		TONS	1964	703	238	30	173	337	514	17	207
50			1959	383	629	11	28	495	429	-	211
51	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964	24	5	1	57	46	54	-	81
52			1959	38	4	2	76	61	126	-	125
53		ACRES	1964	803	156	1	926	865	959	-	1 505
54			1959	799	28	16	1 186	1 823	2 354	-	2 286
55		TONS, GREEN WT.	1964	4 053	431	1	5 171	3 884	5 509	-	7 757
56			1959	4 872	123	100	6 899	9 033	14 914	-	15 777
57	SALES	FARMS	1964	1	1	-	1	-	-	-	1
58		TONS, GREEN WT.	1964	855	60	-	100	-	-	-	24
	OTHER FIELD CROPS HARVESTED:										
59	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964	14	3	-	17	3	15	1	9
60			1959	22	8	-	27	12	46	1	14
61		ACRES	1964	17	3	-	1 080	4	3	-	19
62			1959	13	39	-	1 068	7	17	(Z)	20
63		HUNDREDWEIGHT	1964	2 926	168	-	226 839	413	199	6	2 951
64			1959	2 193	5 985	-	275 869	1 025	2 828	20	4 179
65	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1964	1	3	-	33	-	-	-	-
66			1959	-	8	-	78	1	-	-	2
67		ACRES	1964	-	(D)	-	255	-	-	-	-
68			1959	-	7	-	730	1	-	-	(Z)
69		BUSHELS	1964	4	(D)	-	27 210	-	-	-	-
70			1959	-	977	-	149 123	200	-	-	25
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):										
71	VEGETABLES HARVESTED FOR SALE	FARMS	1964	88	36	28	340	40	29	21	52
72			1959	98	49	53	421	39	36	29	75
73		ACRES	1964	2 130	560	351	24 957	381	323	379	1 328
74			1959	1 844	514	452	20 072	324	353	406	990
75	SALES	DOLLARS	1964	1 057 146	127 570	214 781	6 390 156	118 690	(D)	205 627	667 787
76			1959	798 387	77 212	241 405	4 506 759	70 305	83 759	173 600	342 492
77	TOMATOES	FARMS	1964	57	33	21	219	25	18	18	19
78			1959	66	38	42	243	32	22	29	33
79		ACRES	1964	138	148	37	5 037	19	24	37	31
80			1959	130	80	62	3 475	39	20	46	27
81	SWEET CORN	FARMS	1964	63	27	16	41	34	22	16	24
82			1959	71	30	25	84	36	28	23	39
83		ACRES	1964	568	228	99	261	144	178	183	230
84			1959	490	128	118	397	135	182	183	128

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

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

Vegetables–Con.

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.									
1	CUCUMBERS AND PICKLES	FARMS	1964	536	75	17	25	12	21	121
2			1959	714	103	26	35	23	26	136
3		ACRES	1964	2 380	508	7	24	46	17	1 183
4			1959	2 113	438	12	303	79	31	667
5	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	601	28	20	49	12	39	175
6			1959	873	41	29	100	28	27	247
7		ACRES	1964	13 160	89	20	288	34	406	7 544
8			1959	9 151	74	26	944	104	105	5 661
9	WATERMELONS	FARMS	1964	276	26	3	25	6	35	33
10			1959	357	33	1	26	11	37	40
11		ACRES	1964	424	32	2	26	6	26	31
12			1959	462	32	(Z)	38	17	55	36
13	CABBAGE	FARMS	1964	486	40	24	39	13	24	77
14			1959	629	48	46	48	23	29	91
15		ACRES	1964	3 761	361	127	289	80	38	690
16			1959	3 033	296	125	291	90	51	625
17	CANTALOUPS AND MUSKMELONS	FARMS	1964	492	49	4	48	19	51	57
18			1959	749	68	12	84	30	55	69
19		ACRES	1964	1 086	118	1	114	48	80	109
20			1959	1 767	161	9	202	75	99	182
21	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1964	1 005	88	34	52	35	39	160
22			1959	1 547	139	49	70	63	41	289
23		ACRES	1964	5 493	452	56	56	77	39	1 169
24			1959	7 710	583	45	155	183	78	2 044
25	HOT PEPPERS	FARMS	1964	255	42	8	8	6	5	74
26			1959	239	40	2	2	2	1	116
27		ACRES	1964	602	137	3	4	5	2	223
28			1959	615	99	2	1	2	1	317
29	GREEN PEAS	FARMS	1964	144	4	6	17	1	5	32
30			1959	206	10	5	14	1	6	46
31		ACRES	1964	1 613	2	1	22	(Z)	3	393
32			1959	3 348	7	1	10	(Z)	3	2 618
33	GREEN LIMA BEANS	FARMS	1964	382	14	13	45	15	51	66
34			1959	535	22	14	52	33	52	96
35		ACRES	1964	7 876	483	3	58	17	2 556	2 036
36			1959	10 133	594	5	76	41	2 402	4 951
37	SQUASH	FARMS	1964	628	64	32	40	12	24	112
38			1959	768	79	35	48	30	26	117
39		ACRES	1964	2 269	262	30	88	33	13	727
40			1959	2 479	266	27	111	110	11	704
41	DRY ONIONS	FARMS	1964	216	6	3	12	1	15	67
42			1959	324	19	2	11	5	18	106
43		ACRES	1964	2 227	15	1	15	3	6	1 627
44			1959	1 957	37	(Z)	14	50	11	1 384
45	ASPARAGUS	FARMS	1964	859	6	3	35	20	16	152
46			1959	1 236	24	5	69	43	21	225
47		ACRES	1964	24 947	43	1	338	135	37	3 880
48			1959	28 660	147	4	793	238	58	5 653
49	CARROTS	FARMS	1964	100	1	6	14	-	4	15
50			1959	183	5	18	25	2	3	14
51		ACRES	1964	758	1	1	138	-	(Z)	45
52			1959	901	5	9	215	28	(Z)	53
53	LETTUCE AND ROMAINE	FARMS	1964	402	44	16	8	2	10	158
54			1959	562	52	37	13	3	13	198
55		ACRES	1964	3 905	534	49	23	14	43	2 264
56			1959	4 360	471	53	53	4	49	2 603
57	BEETS (TABLE)	FARMS	1964	248	12	13	14	3	13	53
58			1959	369	20	32	15	6	11	63
59		ACRES	1964	493	21	16	54	9	6	74
60			1959	612	18	28	94	7	6	68
61	PUMPKINS	FARMS	1964	439	14	24	39	11	21	25
62			1959	512	14	44	42	18	11	17
63		ACRES	1964	1 361	30	45	109	41	41	189
64			1959	1 588	27	74	144	130	28	178
65	SPINACH	FARMS	1964	121	5	1	9	2	2	37
66			1959	165	9	17	9	3	1	20
67		ACRES	1964	3 406	10	1	169	9	12	2 129
68			1959	4 255	15	23	820	13	15	2 575
69	CAULIFLOWER	FARMS	1964	67	-	6	6	-	2	4
70			1959	88	-	17	1	1	1	17
71		ACRES	1964	157	-	2	2	-	1	3
72			1959	572	-	29	1	2	-	306
73	EGGPLANT	FARMS	1964	449	37	24	25	10	21	68
74			1959	698	42	35	37	15	19	87
75		ACRES	1964	912	114	14	54	9	9	185
76			1959	1 357	89	21	23	21	16	196
77	BROCCOLI	FARMS	1964	170	12	10	8	3	1	80
78			1959	266	14	11	15	11	2	113
79		ACRES	1964	1 285	39	3	132	18	1	837
80			1959	2 732	32	4	892	94	(Z)	1 422
81	ESCAROLE, ENDIVE, AND CHICORY	FARMS	1964	172	12	9	3	2	2	51
82			1959	201	6	46	1	1	-	43
83		ACRES	1964	1 190	73	26	13	5	2	161
84			1959	975	18	242	6	3	-	154

Z REPORTED IN SMALL FRACTIONS.

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

Vegetables–Con.

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.									
1	CUCUMBERS AND PICKLES	FARMS	1964	8	54	-	2	12	28	55
2			1959	8	79	-	16	16	42	67
3		ACRES	1964	16	226	-	4	5	25	88
4			1959	4	300	-	3	11	41	73
5	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	9	47	-	7	14	20	54
6			1959	10	68	-	12	24	38	87
7		ACRES	1964	34	157	-	6	85	35	101
8			1959	16	149	-	14	102	89	234
9	WATERMELONS	FARMS	1964	2	54	-	4	2	8	46
10			1959	1	77	-	2	8	14	54
11		ACRES	1964	3	177	-	1	1	5	73
12			1959	(Z)	139	-	(Z)	5	8	73
13	CABBAGE	FARMS	1964	11	34	-	6	20	32	67
14			1959	14	37	-	9	25	52	81
15		ACRES	1964	39	124	-	50	182	437	673
16			1959	33	83	-	51	95	295	461
17	CANTALOUPS AND MUSKMELONS	FARMS	1964	3	115	-	5	6	7	54
18			1959	5	200	-	5	19	21	59
19		ACRES	1964	6	382	-	1	4	13	84
20			1959	4	642	-	6	44	51	90
21	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1964	10	229	-	8	11	38	101
22			1959	12	362	-	12	25	55	146
23		ACRES	1964	8	1 837	-	42	9	50	532
24			1959	15	2 590	-	6	22	88	690
25	HOT PEPPERS	FARMS	1964	4	48	-	-	3	10	22
26			1959	-	42	-	-	3	3	14
27		ACRES	1964	3	144	-	-	1	6	46
28			1959	-	95	-	-	4	12	59
29	GREEN PEAS	FARMS	1964	2	11	-	2	3	6	10
30			1959	5	7	-	6	7	17	20
31		ACRES	1964	7	55	-	3	2	4	9
32			1959	3	19	-	2	13	14	11
33	GREEN LIMA BEANS	FARMS	1964	7	36	-	3	8	18	29
34			1959	5	39	-	11	24	27	40
35		ACRES	1964	17	85	-	2	9	12	21
36			1959	4	33	-	4	79	23	35
37	SQUASH	FARMS	1964	12	85	-	7	9	23	76
38			1959	16	109	-	11	13	32	102
39		ACRES	1964	20	511	-	7	17	27	266
40			1959	44	426	-	4	36	50	282
41	DRY ONIONS	FARMS	1964	3	37	-	-	-	4	14
42			1959	1	39	-	10	8	4	19
43		ACRES	1964	6	256	-	-	-	3	15
44			1959	(Z)	124	-	4	11	3	8
45	ASPARAGUS	FARMS	1964	2	361	-	4	6	5	20
46			1959	1	459	-	11	7	19	34
47		ACRES	1964	18	11 642	-	7	26	17	80
48			1959	4	12 028	-	3	45	46	135
49	CARROTS	FARMS	1964	5	4	-	-	3	5	9
50			1959	6	8	-	7	9	13	10
51		ACRES	1964	11	15	-	-	1	2	6
52			1959	9	77	-	2	14	10	13
53	LETTUCE AND ROMAINE	FARMS	1964	7	22	1	4	4	20	34
54			1959	8	25	1	8	12	40	43
55		ACRES	1964	15	97	1	18	5	91	223
56			1959	20	117	3	19	21	161	324
57	BEETS (TABLE)	FARMS	1964	11	10	1	-	4	20	34
58			1959	10	13	1	12	11	33	45
59		ACRES	1964	34	17	1	-	2	61	55
60			1959	31	11	1	3	14	122	109
61	PUMPKINS	FARMS	1964	17	61	-	7	7	26	65
62			1959	15	68	-	14	13	53	67
63		ACRES	1964	37	382	-	22	7	39	184
64			1959	31	452	-	8	31	89	146
65	SPINACH	FARMS	1964	4	6	-	2	1	13	11
66			1959	8	5	-	5	6	18	26
67		ACRES	1964	7	12	-	127	5	124	264
68			1959	19	5	-	43	9	210	307
69	CAULIFLOWER	FARMS	1964	2	2	-	1	9	6	8
70			1959	2	1	-	2	8	7	7
71		ACRES	1964	6	7	-	6	30	14	37
72			1959	2	-	-	13	44	26	43
73	EGGPLANT	FARMS	1964	7	82	-	-	10	24	65
74			1959	9	167	-	4	12	24	122
75		ACRES	1964	7	275	-	-	6	16	147
76			1959	5	492	-	1	12	14	267
77	BROCCOLI	FARMS	1964	3	13	-	1	3	6	11
78			1959	7	23	-	1	6	8	24
79		ACRES	1964	20	45	-	3	3	7	26
80			1959	8	93	-	(Z)	9	15	74
81	ESCAROLE, ENDIVE, AND CHICORY	FARMS	1964	5	7	1	1	1	10	15
82			1959	3	4	3	1	1	15	22
83		ACRES	1964	35	32	2	3	1	70	132
84			1959	2	10	19	13	5	91	112

Z REPORTED IN SMALL FRACTIONS.

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

Vegetables–Con.

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.										
1	CUCUMBERS AND PICKLES	FARMS	1964	29	17	5	24	7	9	11	4
2			1959	31	18	14	21	9	10	13	21
3		ACRES	1964	25	11	1	171	1	5	9	8
4			1959	30	9	8	83	2	3	7	9
5	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	21	15	8	50	13	4	11	5
6			1959	26	19	16	52	13	6	14	16
7		ACRES	1964	29	7	4	4 292	4	3	13	9
8			1959	24	7	10	1 557	10	1	14	10
9	WATERMELONS	FARMS	1964	5	9	2	12	1	1	1	1
10			1959	6	13	1	21	5	2	1	4
11		ACRES	1964	1	7	1	30	(Z)	(Z)	2	(Z)
12			1959	2	14	(Z)	38	2	(Z)	1	2
13	CABBAGE	FARMS	1964	29	11	9	9	6	8	9	18
14			1959	34	14	17	15	4	9	12	21
15		ACRES	1964	316	31	39	47	41	34	16	147
16			1959	280	11	41	80	27	23	22	53
17	CANTALOUPS AND MUSKMELONS	FARMS	1964	8	20	1	30	3	3	1	8
18			1959	11	24	3	62	6	4	3	9
19		ACRES	1964	3	19	2	96	2	1	1	2
20			1959	5	19	2	165	4	2	1	4
21	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	1964	31	23	10	100	12	8	9	7
22			1959	41	24	17	157	14	8	12	11
23		ACRES	1964	80	26	15	978	42	4	17	4
24			1959	62	91	24	1 000	17	1	13	3
25	HOT PEPPERS	FARMS	1964	1	6	3	6	2	1	5	1
26			1959	2	-	3	6	1	-	2	-
27		ACRES	1964	(Z)	2	1	18	(Z)	(Z)	6	1
28			1959	8	-	1	12	2	-	-	-
29	GREEN PEAS	FARMS	1964	4	5	1	22	4	1	5	3
30			1959	9	7	2	27	2	5	2	8
31		ACRES	1964	1	3	(Z)	1 102	1	(Z)	4	1
32			1959	2	2	1	638	(Z)	1	1	2
33	GREEN LIMA BEANS	FARMS	1964	9	11	3	34	8	3	3	6
34			1959	14	18	5	49	7	5	7	15
35		ACRES	1964	1	6	1	2 557	3	2	1	6
36			1959	3	9	2	1 857	2	1	2	10
37	SQUASH	FARMS	1964	32	16	9	24	13	7	16	15
38			1959	35	17	12	35	10	8	13	20
39		ACRES	1964	64	8	3	147	12	5	10	19
40			1959	80	87	12	170	6	5	9	39
41	DRY ONIONS	FARMS	1964	2	9	-	11	-	6	-	26
42			1959	3	13	3	17	5	9	1	31
43		ACRES	1964	(Z)	2	-	119	-	48	-	111
44			1959	(Z)	5	1	147	3	66	(Z)	89
45	ASPARAGUS	FARMS	1964	8	5	1	204	5	1	3	2
46			1959	11	9	-	284	4	3	1	6
47		ACRES	1964	6	4	(Z)	8 691	11	1	6	4
48			1959	5	6	-	9 469	11	1	5	9
49	CARROTS	FARMS	1964	6	4	4	6	1	1	4	8
50			1959	6	9	5	7	7	5	10	14
51		ACRES	1964	2	(Z)	1	518	(Z)	(Z)	2	15
52			1959	6	1	3	431	2	3	4	16
53	LETTUCE AND ROMAINE	FARMS	1964	18	4	8	6	2	2	8	24
54			1959	21	11	12	6	6	6	13	34
55		ACRES	1964	152	1	18	60	7	4	8	278
56			1959	113	3	18	34	12	19	14	249
57	BEETS (TABLE)	FARMS	1964	13	9	10	7	4	2	8	7
58			1959	20	11	15	5	9	3	15	19
59		ACRES	1964	14	1	12	100	2	1	10	3
60			1959	37	1	7	22	5	2	9	17
61	PUMPKINS	FARMS	1964	39	13	11	15	12	9	7	16
62			1959	32	18	22	13	13	8	11	19
63		ACRES	1964	87	39	15	30	15	6	12	31
64			1959	58	30	27	48	11	6	12	58
65	SPINACH	FARMS	1964	14	-	5	2	1	-	2	4
66			1959	13	2	6	1	6	1	4	5
67		ACRES	1964	176	-	5	294	5	-	5	52
68			1959	156	(Z)	6	5	13	(Z)	12	9
69	CAULIFLOWER	FARMS	1964	8	2	4	1	-	3	3	-
70			1959	7	1	5	4	2	4	1	-
71		ACRES	1964	35	5	2	(Z)	-	6	1	-
72			1959	42	6	3	39	2	13	1	-
73	EGGPLANT	FARMS	1964	19	15	3	24	5	2	6	2
74			1959	20	15	12	58	4	3	9	4
75		ACRES	1964	11	7	3	51	1	1	2	(Z)
76			1959	16	4	8	162	4	(Z)	5	1
77	BROCCOLI	FARMS	1964	4	2	-	8	-	-	4	1
78			1959	2	4	6	8	1	2	6	2
79		ACRES	1964	(Z)	1	-	148	-	-	2	(Z)
80			1959	(Z)	1	1	83	1	(Z)	2	1
81	ESCAROLE, ENDIVE, AND CHICORY	FARMS	1964	15	1	7	3	1	-	5	21
82			1959	10	-	10	-	1	1	3	30
83		ACRES	1964	330	1	36	13	7	-	11	237
84			1959	117	-	9	-	3	2	6	163

Z REPORTED IN SMALL FRACTIONS.

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

Berries—Tree fruits, nuts, and grapes

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	BERRIES HARVESTED FOR SALE:									
1	STRAWBERRIES	FARMS	1964	574	87	24	45	34	26	70
2			1959	910	136	25	78	53	34	124
3		ACRES	1964	2 111	574	31	151	106	26	719
4			1959	1 932	399	21	121	111	36	598
5		QUARTS	1964	6 978 922	2 797 774	111 765	588 741	485 642	72 200	1 776 153
6			1959	4 466 591	1 528 394	36 625	242 340	322 111	35 025	1 030 576
7	BLUEBERRIES (TAME)	FARMS	1964	487	126	-	275	7	3	9
8			1959	578	165	-	304	10	7	13
9		ACRES	1964	8 305	3 776	-	3 824	48	41	86
10			1959	6 030	2 216	-	3 336	37	5	61
11		12-PT. TRAYS	1964	1 774 759	871 125	-	789 077	8 180	2 535	11 145
12			1959	1 405 410	457 986	-	852 911	11 587	1 514	8 172
	TREE FRUITS, NUTS, AND GRAPES:									
13	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	823	87	30	76	40	13	25
14			1959	1 304	124	51	101	63	9	41
15		ACRES	1964	27 851	3 015	1 048	2 840	2 569	48	1 772
16			1959	25 860	2 237	1 050	2 907	1 651	29	1 717
17	APPLES	FARMS	1964	607	33	28	48	25	9	12
18			1959	976	48	44	58	28	6	23
19	TREES OF ALL AGES	NUMBER	1964	618 724	42 218	28 779	78 550	47 937	1 501	57 257
20			1959	615 125	27 608	25 752	74 688	29 285	888	32 294
21	TREES NOT OF BEARING AGE	FARMS	1964	252	20	5	24	14	3	7
22		NUMBER	1964	135 150	19 130	515	15 526	15 023	520	7 624
23			1959	118 924	9 804	1 676	18 019	7 627	408	4 072
24	TREES OF BEARING AGE	FARMS	1964	561	30	28	43	20	7	11
25		NUMBER	1964	483 574	23 088	28 264	63 024	32 914	981	49 633
26			1959	496 201	17 804	24 076	56 669	21 658	480	28 222
27	QUANTITY HARVESTED	FARMS	1964	442	26	24	37	17	4	8
28		POUNDS	1964	119 079 853	4 552 175	10 307 196	16 025 114	5 927 108	32 788	10 832 850
29			1959	146 555 376	4 344 528	10 478 352	17 462 928	5 366 640	10 080	8 814 336
30	PEACHES	FARMS	1964	529	54	20	65	31	6	16
31			1959	800	79	35	76	42	6	20
32	TREES OF ALL AGES	NUMBER	1964	1 347 926	197 446	23 608	120 415	146 847	1 116	60 282
33			1959	1 186 538	161 820	19 916	150 524	133 173	665	73 179
34	TREES NOT OF BEARING AGE	FARMS	1964	285	28	3	40	19	2	10
35		NUMBER	1964	368 379	66 262	1 875	31 042	37 170	835	11 257
36			1959	252 671	44 990	2 322	26 952	29 127	115	9 180
37	TREES OF BEARING AGE	FARMS	1964	491	51	20	60	29	5	14
38		NUMBER	1964	979 547	131 184	21 733	89 373	109 677	281	49 025
39			1959	933 867	116 830	17 594	123 572	102 046	550	63 999
40	QUANTITY HARVESTED	FARMS	1964	449	50	18	59	28	5	15
41		POUNDS	1964	105 940 798	16 333 813	2 620 501	9 941 464	11 505 520	13 272	6 796 160
42			1959	100 483 488	10 316 160	1 788 720	16 207 728	11 941 824	6 912	8 094 960
43	PEARS	FARMS	1964	240	5	9	16	2	5	4
44			1959	463	20	24	24	11	3	10
45	TREES OF ALL AGES	NUMBER	1964	8 362	34	764	1 109	106	60	183
46			1959	12 523	1 367	757	1 241	549	14	148
47	TREES NOT OF BEARING AGE	FARMS	1964	65	1	-	4	1	1	2
48		NUMBER	1964	2 023	4	-	220	100	20	22
49			1959	5 439	1 313	105	231	256	1	74
50	TREES OF BEARING AGE	FARMS	1964	217	5	9	14	1	4	3
51		NUMBER	1964	6 339	30	764	889	6	40	161
52			1959	7 084	54	652	1 010	293	13	74
53	QUANTITY HARVESTED	FARMS	1964	147	5	9	9	-	1	3
54		BUSHELS	1964	12 436	54	1 137	1 248	-	30	176
55			1959	7 583	98	858	381	205	8	21
56	GRAPES	FARMS	1964	182	24	9	10	4	3	5
57			1959	357	46	15	19	17	3	14
58	VINES OF ALL AGES	NUMBER	1964	238 415	190 328	6 892	10 710	13 150	175	341
59			1959	186 515	114 982	4 051	25 773	7 655	225	1 630
60	VINES NOT OF BEARING AGE	FARMS	1964	44	9	2	2	-	1	-
61		NUMBER	1964	79 228	77 286	12	18	-	2	-
62			1959	17 913	13 745	8	161	682	5	280
63	VINES OF BEARING AGE	FARMS	1964	163	22	8	10	4	3	5
64		NUMBER	1964	159 187	113 042	6 880	10 692	13 150	173	341
65			1959	168 602	101 237	4 043	25 612	6 973	220	1 350
66	QUANTITY HARVESTED	FARMS	1964	124	21	7	7	3	2	5
67		POUNDS	1964	1 558 341	1 176 441	53 785	92 985	65 200	1 500	3 640
68			1959	1 191 452	729 290	36 126	152 731	82 507	3 336	6 077
69	PLUMS AND PRUNES	FARMS	1964	123	8	6	9	7	4	3
70			1959	195	10	11	11	5	-	6
71	TREES OF ALL AGES	NUMBER	1964	11 828	8 015	880	171	629	19	78
72			1959	6 087	1 752	1 633	155	110	-	34
73	TREES NOT OF BEARING AGE	FARMS	1964	40	5	-	2	2	2	2
74		NUMBER	1964	7 159	5 908	-	18	105	12	66
75			1959	1 713	1 214	47	7	6	-	27
76	TREES OF BEARING AGE	FARMS	1964	102	5	6	7	6	2	2
77		NUMBER	1964	4 669	2 107	880	153	524	7	12
78			1959	4 374	538	1 586	148	104	-	7
79	QUANTITY HARVESTED	FARMS	1964	66	4	6	6	3	1	2
80		BUSHELS	1964	7 190	3 072	1 324	332	590	20	15
81			1959	4 629	530	2 228	751	26	-	7
82	CHERRIES	FARMS	1964	158	3	5	16	2	-	6
83			1959	330	6	12	29	7	-	9
84	TREES OF ALL AGES	NUMBER	1964	5 954	7	616	2 506	4	-	377
85			1959	6 881	73	240	4 071	63	-	166
86	TREES NOT OF BEARING AGE	FARMS	1964	40	2	-	5	-	-	2
87		NUMBER	1964	2 271	4	-	653	-	-	298
88			1959	1 018	21	61	58	29	-	43
89	TREES OF BEARING AGE	FARMS	1964	137	2	5	12	2	-	4
90		NUMBER	1964	3 683	3	616	1 853	4	-	79
91			1959	5 863	52	179	4 013	34	-	123
92	QUANTITY HARVESTED	FARMS	1964	81	2	4	11	1	-	4
93		POUNDS	1964	313 285	132	158 300	127 152	100	-	3 050
94			1959	289 566	6 000	2 919	234 103	420	-	12 440

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

Berries—Tree fruits, nuts, and grapes

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	BERRIES HARVESTED FOR SALE:									
1	STRAWBERRIES	FARMS	1964	2	40	-	14	24	42	66
2			1959	5	62	-	30	37	56	94
3		ACRES	1964	1	81	-	9	99	33	123
4			1959	2	120	-	15	84	45	195
5		QUARTS	1964	2 266	217 631	-	12 120	187 447	69 173	290 505
6			1959	4 800	194 218	-	24 247	290 259	67 729	399 774
7	BLUEBERRIES (TAME)	FARMS	1964	1	11	-	1	2	-	9
8			1959	-	13	-	2	1	2	12
9		ACRES	1964	1	63	-	(Z)	10	-	67
10			1959	-	45	-	1	(Z)	(Z)	58
11		12-PT. TRAYS	1964	125	13 757	-	25	2 570	-	19 343
12			1959	-	16 090	-	17	25	306	5 793
	TREE FRUITS, NUTS, AND GRAPES:									
13	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	3	110	-	86	33	39	70
14			1959	3	122	-	148	52	95	127
15		ACRES	1964	2	10 021	-	523	381	810	2 423
16			1959	3	7 021	-	801	550	1 216	3 650
17	APPLES	FARMS	1964	2	69	-	76	28	34	54
18			1959	2	76	-	136	47	79	92
19	TREES OF ALL AGES	NUMBER	1964	25	170 876	-	9 113	21 411	35 863	67 435
20			1959	30	174 295	-	17 409	15 755	34 222	121 982
21	TREES NOT OF BEARING AGE	FARMS	1964	1	45	-	24	11	11	24
22		NUMBER	1964	7	40 710	-	1 706	8 924	2 819	15 114
23			1959	-	39 417	-	2 365	2 356	3 573	18 831
24	TREES OF BEARING AGE	FARMS	1964	2	62	-	71	27	33	50
25		NUMBER	1964	18	130 166	-	7 407	12 487	33 044	52 321
26			1959	30	134 878	-	15 044	13 399	30 649	103 151
27	QUANTITY HARVESTED	FARMS	1964	2	59	-	43	19	28	45
28		POUNDS	1964	860	26 683 738	-	1 180 427	3 614 793	8 919 080	19 273 733
29			1959	2 160	31 670 496	-	2 868 912	6 713 568	10 695 120	32 553 456
30	PEACHES	FARMS	1964	1	95	-	37	19	24	46
31			1959	1	108	-	74	26	58	78
32	TREES OF ALL AGES	NUMBER	1964	7	653 341	-	10 153	4 662	11 618	63 854
33			1959	60	458 702	-	14 927	9 145	22 531	72 370
34	TREES NOT OF BEARING AGE	FARMS	1964	-	76	-	17	10	13	23
35		NUMBER	1964	-	184 726	-	1 632	1 759	2 341	19 013
36			1959	-	96 158	-	4 062	3 036	5 631	15 021
37	TREES OF BEARING AGE	FARMS	1964	1	91	-	34	16	23	42
38		NUMBER	1964	7	468 615	-	8 521	2 903	9 277	44 841
39			1959	60	362 544	-	10 865	6 109	16 900	57 349
40	QUANTITY HARVESTED	FARMS	1964	1	89	-	27	11	22	40
41		POUNDS	1964	80	49 119 037	-	423 309	279 000	881 325	3 860 897
42			1959	4 800	35 727 840	-	716 400	677 616	1 567 872	6 862 464
43	PEARS	FARMS	1964	2	9	-	42	16	9	8
44			1959	1	19	-	78	27	24	17
45	TREES OF ALL AGES	NUMBER	1964	20	798	-	803	741	135	305
46			1959	2	1 770	-	1 043	497	1 753	143
47	TREES NOT OF BEARING AGE	FARMS	1964	1	2	-	12	4	1	4
48		NUMBER	1964	7	140	-	176	311	1	170
49			1959	-	1 090	-	346	125	701	33
50	TREES OF BEARING AGE	FARMS	1964	2	9	-	39	16	9	7
51		NUMBER	1964	13	658	-	627	430	134	135
52			1959	2	680	-	697	372	1 052	110
53	QUANTITY HARVESTED	FARMS	1964	2	8	-	21	11	4	5
54		BUSHELS	1964	63	1 599	-	843	945	313	32
55			1959	-	765	-	431	2 145	230	35
56	GRAPES	FARMS	1964	2	9	-	23	12	4	13
57			1959	1	13	-	31	24	22	37
58	VINES OF ALL AGES	NUMBER	1964	125	1 178	-	926	260	682	3 203
59			1959	15	3 079	-	1 253	1 084	2 779	11 642
60	VINES NOT OF BEARING AGE	FARMS	1964	-	1	-	5	5	-	3
61		NUMBER	1964	-	1	-	138	78	-	56
62			1959	-	364	-	128	122	312	846
63	VINES OF BEARING AGE	FARMS	1964	2	9	-	21	9	4	10
64		NUMBER	1964	125	1 177	-	788	182	682	3 147
65			1959	15	2 715	-	1 125	962	2 467	10 796
66	QUANTITY HARVESTED	FARMS	1964	2	8	-	13	5	3	9
67		POUNDS	1964	340	10 424	-	12 194	3 470	24 240	26 665
68			1959	100	8 755	-	7 034	3 991	18 792	50 144
69	PLUMS AND PRUNES	FARMS	1964	1	3	-	17	4	3	5
70			1959	1	4	-	30	16	14	12
71	TREES OF ALL AGES	NUMBER	1964	5	800	-	245	23	83	505
72			1959	25	180	-	220	59	1 001	312
73	TREES NOT OF BEARING AGE	FARMS	1964	-	3	-	6	2	1	2
74		NUMBER	1964	-	550	-	150	6	40	151
75			1959	-	-	-	72	22	103	13
76	TREES OF BEARING AGE	FARMS	1964	1	1	-	15	4	2	4
77		NUMBER	1964	5	250	-	95	17	43	354
78			1959	25	180	-	148	37	898	299
79	QUANTITY HARVESTED	FARMS	1964	1	1	-	10	2	1	3
80		BUSHELS	1964	2	525	-	140	5	60	810
81			1959	25	367	-	143	25	15	241
82	CHERRIES	FARMS	1964	1	6	-	27	9	9	10
83			1959	1	10	-	51	21	19	13
84	TREES OF ALL AGES	NUMBER	1964	5	1 822	-	103	31	50	88
85			1959	2	843	-	219	99	275	90
86	TREES NOT OF BEARING AGE	FARMS	1964	-	4	-	5	2	2	3
87		NUMBER	1964	-	1 219	-	13	4	6	8
88			1959	-	392	-	46	54	69	11
89	TREES OF BEARING AGE	FARMS	1964	1	5	-	26	9	8	8
90		NUMBER	1964	5	603	-	90	27	44	80
91			1959	2	451	-	173	45	206	79
92	QUANTITY HARVESTED	FARMS	1964	1	5	-	12	6	-	5
93		POUNDS	1964	150	15 670	-	577	168	-	2 255
94			1959	25	14 596	-	1 513	3 415	1 665	5 073

Z REPORTED IN SMALL FRACTIONS.

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

Berries—Tree fruits, nuts, and grapes

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	BERRIES HARVESTED FOR SALE:										
1	STRAWBERRIES	FARMS	1964	24	13	4	22	12	9	7	9
2			1959	34	28	12	47	14	19	8	14
3		ACRES	1964	29	14	6	59	12	7	4	27
4			1959	18	17	5	114	5	6	5	15
5		QUARTS	1964	83 107	38 065	11 850	98 838	41 300	13 300	6 450	74 595
6			1959	44 194	31 626	12 745	124 099	8 376	13 220	14 415	41 818
7	BLUEBERRIES (TAME)	FARMS	1964	1	32	-	8	2	-	-	-
8			1959	1	39	3	4	1	-	-	1
9		ACRES	1964	1	360	-	28	(Z)	-	-	-
10			1959	1	261	(Z)	9	(Z)	-	-	(Z)
11		12-PT. TRAYS	1964	21	52 107	-	4 729	20	-	-	-
12			1959	117	47 583	31	3 240	20	-	-	18
	TREE FRUITS, NUTS, AND GRAPES:										
13	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	64	12	8	18	55	22	4	28
14			1959	98	22	17	28	108	33	9	53
15		ACRES	1964	539	18	72	264	411	571	23	501
16			1959	829	24	199	183	601	606	33	553
17	APPLES	FARMS	1964	61	10	7	12	50	20	3	26
18			1959	93	21	18	15	103	32	8	47
19	TREES OF ALL AGES	NUMBER	1964	9 653	507	1 187	4 374	9 494	15 862	72	16 610
20			1959	12 854	1 110	4 116	1 551	10 898	14 325	192	15 871
21	TREES NOT OF BEARING AGE	FARMS	1964	15	4	3	5	14	10	1	11
22		NUMBER	1964	1 299	265	90	1 725	792	1 312	25	2 024
23			1959	1 149	875	135	309	1 476	3 197	-	3 635
24	TREES OF BEARING AGE	FARMS	1964	58	9	7	10	48	19	2	24
25		NUMBER	1964	8 354	242	1 097	2 649	8 702	14 550	47	14 586
26			1959	11 705	235	3 981	1 242	9 422	11 128	192	12 236
27	QUANTITY HARVESTED	FARMS	1964	40	3	6	9	38	16	2	16
28		POUNDS	1964	1 436 923	750	55 820	268 858	1 011 922	3 998 748	3 000	4 953 970
29			1959	2 552 784	2 880	886 704	373 392	2 454 768	4 539 840	81 168	4 683 264
30	PEACHES	FARMS	1964	35	6	3	12	27	15	2	15
31			1959	45	17	8	17	57	20	4	29
32	TREES OF ALL AGES	NUMBER	1964	14 143	162	2 180	16 133	5 293	8 624	642	7 400
33			1959	26 047	343	3 163	11 307	9 397	7 526	968	10 775
34	TREES NOT OF BEARING AGE	FARMS	1964	10	2	2	5	9	5	1	10
35		NUMBER	1964	810	11	674	6 242	187	905	14	1 624
36			1959	6 738	128	521	4 536	1 849	1 595	41	669
37	TREES OF BEARING AGE	FARMS	1964	31	6	2	11	26	15	2	12
38		NUMBER	1964	13 333	151	1 506	9 891	5 106	7 719	628	5 776
39			1959	19 309	215	2 642	6 771	7 548	7 931	927	10 106
40	QUANTITY HARVESTED	FARMS	1964	25	3	1	9	21	13	2	10
41		POUNDS	1964	782 490	742	239 000	828 200	431 984	1 056 620	54 800	772 584
42			1959	1 732 368	4 944	673 296	837 600	576 480	1 032 720	31 200	1 681 584
43	PEARS	FARMS	1964	38	6	2	9	35	10	-	13
44			1959	53	15	12	7	71	18	3	26
45	TREES OF ALL AGES	NUMBER	1964	511	34	13	536	767	981	-	462
46			1959	889	111	131	99	825	641	88	455
47	TREES NOT OF BEARING AGE	FARMS	1964	10	2	1	3	7	6	-	3
48		NUMBER	1964	191	7	4	34	77	459	-	80
49			1959	256	83	95	46	200	424	-	60
50	TREES OF BEARING AGE	FARMS	1964	35	5	1	6	32	9	-	11
51		NUMBER	1964	320	27	9	502	690	522	-	382
52			1959	633	28	36	53	625	217	88	395
53	QUANTITY HARVESTED	FARMS	1964	24	1	1	5	23	7	-	8
54		BUSHELS	1964	580	4	13	401	1 058	1 533	-	2 407
55			1959	464	7	56	20	951	338	235	335
56	GRAPES	FARMS	1964	20	7	2	7	21	1	1	5
57			1959	26	10	6	10	45	7	2	9
58	VINES OF ALL AGES	NUMBER	1964	959	290	14	7 870	1 235	20	2	55
59			1959	1 383	288	86	7 032	2 367	31	47	1 113
60	VINES NOT OF BEARING AGE	FARMS	1964	3	4	-	2	4	-	1	2
61		NUMBER	1964	46	152	-	710	719	-	2	8
62			1959	27	23	-	1 022	137	1	-	50
63	VINES OF BEARING AGE	FARMS	1964	19	6	2	6	18	1	-	4
64		NUMBER	1964	913	138	14	7 160	516	20	-	47
65			1959	1 356	265	86	6 010	2 230	30	47	1 063
66	QUANTITY HARVESTED	FARMS	1964	13	4	2	6	12	1	-	1
67		POUNDS	1964	9 648	600	125	72 955	3 759	220	-	150
68			1959	8 137	251	115	54 550	28 355	287	384	490
69	PLUMS AND PRUNES	FARMS	1964	22	4	-	2	18	4	-	3
70			1959	24	12	6	2	21	5	1	4
71	TREES OF ALL AGES	NUMBER	1964	98	29	-	6	107	127	-	8
72			1959	127	65	21	7	275	95	3	13
73	TREES NOT OF BEARING AGE	FARMS	1964	4	1	-	-	4	4	-	-
74		NUMBER	1964	31	1	-	-	27	94	-	-
75			1959	34	27	11	3	69	58	-	-
76	TREES OF BEARING AGE	FARMS	1964	21	4	-	2	14	3	-	3
77		NUMBER	1964	67	28	-	6	80	33	-	8
78			1959	93	38	10	4	206	37	3	13
79	QUANTITY HARVESTED	FARMS	1964	8	2	-	2	12	2	-	-
80		BUSHELS	1964	43	14	-	3	125	110	-	-
81			1959	33	-	1	-	120	103	2	12
82	CHERRIES	FARMS	1964	22	3	3	3	22	2	-	9
83			1959	39	11	12	6	54	8	4	18
84	TREES OF ALL AGES	NUMBER	1964	148	13	17	8	104	8	-	47
85			1959	212	75	46	61	236	25	13	72
86	TREES NOT OF BEARING AGE	FARMS	1964	5	1	-	1	5	-	-	3
87		NUMBER	1964	25	1	-	3	16	-	-	21
88			1959	59	63	18	20	38	12	-	24
89	TREES OF BEARING AGE	FARMS	1964	20	2	3	2	20	2	-	6
90		NUMBER	1964	123	12	17	5	88	8	-	26
91			1959	153	12	28	41	198	13	13	48
92	QUANTITY HARVESTED	FARMS	1964	8	1	2	2	10	2	-	5
93		POUNDS	1964	2 514	50	150	330	1 435	112	-	1 140
94			1959	2 287	1	251	661	3 352	406	84	355

Z REPORTED IN SMALL FRACTIONS.

TABLE 14. **Acreage and Quantity of**

	SUBJECT		THE STATE	ATLANTIC	BERGEN	BURLING-TON	CAMDEN	CAPE MAY	CUMBER-LAND	ESSEX
1	LAND IRRIGATED	FARMS	2 009	260	68	216	69	48	336	8
2		ACRES	96 433	11 710	757	12 101	4 036	1 829	20 793	63
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS									
3	CORN FOR GRAIN	FARMS	41	1	1	6	-	-	4	-
4		ACRES	587	2	1	110	-	-	61	-
5		BUSHELS	44 891	150	84	6 675	-	-	2 960	-
6	IRISH POTATOES FOR HOME USE OR SALE	FARMS	247	38	-	24	5	15	35	-
7		ACRES	14 019	275	-	765	134	57	1 706	-
8		HUNDREDWEIGHT	2 741 765	37 530	-	115 970	23 588	9 243	358 888	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND									
	FIELD CROPS:									
9	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	176	55	-	4	16	6	32	-
10		ACRES	3 239	1 306	-	23	570	13	357	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
11	VEGETABLES HARVESTED FOR SALE	FARMS	1 237	145	31	108	46	37	270	3
12		ACRES	57 032	4 145	575	6 285	1 687	1 632	18 692	55
13	TOMATOES	FARMS	785	108	23	72	37	27	109	1
14		ACRES	11 450	1 158	54	1 300	583	111	1 609	2
15	SWEET CORN	FARMS	316	16	17	74	15	17	20	-
16		ACRES	7 220	274	243	3 171	615	490	163	-
17	CUCUMBERS AND PICKLES	FARMS	302	62	3	6	9	10	104	-
18		ACRES	2 043	479	1	13	46	12	1 088	-
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	320	23	6	24	5	17	130	1
20		ACRES	9 800	86	7	256	32	233	6 057	1
21	CABBAGE	FARMS	292	35	10	20	10	11	60	1
22		ACRES	3 120	347	63	249	79	31	565	2
23	CANTALOUPS AND MUSKMELONS	FARMS	203	31	-	16	10	21	33	-
24		ACRES	488	71	-	47	39	44	81	-
25	SWEET PEPPERS (INCLUDING PIMIENTOS)	FARMS	450	66	15	10	18	17	90	-
26		ACRES	2 951	360	32	22	61	19	545	-
27	GREEN PEAS	FARMS	52	3	-	6	-	2	13	1
28		ACRES	632	2	-	15	-	1	143	2
29	GREEN LIMA BEANS	FARMS	120	10	2	14	7	20	30	-
30		ACRES	1 513	115	1	23	11	602	451	-
31	SQUASH	FARMS	300	45	12	16	6	11	86	1
32		ACRES	1 321	197	16	37	21	7	566	2
33	DRY ONIONS	FARMS	107	4	1	2	1	7	49	-
34		ACRES	1 627	14	(Z)	8	3	2	1 310	-
35	ASPARAGUS	FARMS	93	4	1	4	5	2	16	-
36		ACRES	1 339	30	1	38	55	2	506	-
37	CARROTS	FARMS	47	1	1	10	-	2	11	1
38		ACRES	677	1	(Z)	132	-	(Z)	43	1
39	LETTUCE AND ROMAINE	FARMS	310	42	11	4	2	6	129	2
40		ACRES	3 404	532	47	20	14	39	1 960	5
41	BEETS (TABLE)	FARMS	136	8	7	8	2	6	44	1
42		ACRES	333	16	15	45	8	4	70	2
43	GREEN ONIONS	FARMS	76	6	2	2	3	-	44	-
44		ACRES	385	41	16	8	27	-	241	-
45	SPINACH	FARMS	94	5	1	6	2	1	33	1
46		ACRES	2 605	10	1	165	9	12	1 496	2
47	CAULIFLOWER	FARMS	33	-	3	1	-	-	1	-
48		ACRES	120	-	1	1	-	-	1	-
49	RADISHES	FARMS	53	4	3	2	1	-	22	1
50		ACRES	158	11	10	28	1	-	20	15
51	BROCCOLI	FARMS	110	10	3	6	3	1	62	-
52		ACRES	1 073	32	1	112	18	1	743	-
53	CELERY	FARMS	35	1	5	-	-	-	4	-
54		ACRES	174	1	8	-	-	-	6	-
	BERRIES HARVESTED FOR SALE:									
55	STRAWBERRIES	FARMS	275	71	6	24	27	11	40	-
56		ACRES	1 685	556	15	127	96	15	561	-
57	BLUEBERRIES (TAME)	FARMS	150	87	-	42	3	-	2	-
58		ACRES	3 902	2 969	-	794	35	-	13	-
59	CRANBERRIES	FARMS	64	4	-	41	1	-	-	-
60		ACRES	3 486	135	-	2 689	10	-	-	-
61	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	168	41	3	27	24	3	6	-
62		ACRES	10 055	1 850	49	1 082	1 485	11	938	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:									
63	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	258	19	28	18	7	2	28	3
64		ACRES	3 158	105	86	59	41	55	759	11
65	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN	FARMS	153	14	18	10	5	8	15	3
66		ACRES	1 483	241	42	18	21	40	200	10
67	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN	FARMS	32	2	1	3	-	-	3	-
68		ACRES	318	16	(Z)	21	-	-	59	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964

GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
292	1	12	67	94	176	56	39	30	146	21	6	33	31	1
13 183	5	370	4 245	5 254	8 310	1 469	985	310	9 340	176	178	420	899	2
10	-	1	3	3	7	-	-	-	4	-	1	-	-	3
102	-	16	126	28	99	-	-	-	32	-	10	-	-	4
7 045	-	1 440	12 245	2 555	7 467	-	-	-	3 270	-	1 000	-	-	5
9	-	-	27	33	48	1	-	-	11	-	-	-	1	6
92	-	-	3 034	3 538	3 545	5	-	-	853	-	-	-	15	7
13 170	-	-	623 322	707 570	651 119	800	-	-	198 115	-	-	-	2 450	8
52	-	-	-	2	2	-	-	-	7	-	-	-	-	9
886	-	-	-	6	4	-	-	-	74	-	-	-	-	10
201	1	5	24	39	88	39	14	16	121	8	3	12	26	11
6 632	5	343	644	1 501	3 335	1 580	181	302	8 199	148	33	252	806	12
156	-	2	13	20	59	21	12	9	95	2	2	10	7	13
2 788	-	13	114	67	647	62	16	23	2 860	4	5	17	17	14
26	-	2	12	11	38	20	9	7	9	6	1	7	9	15
386	-	20	250	301	463	330	73	78	95	27	11	112	118	16
35	-	-	2	11	17	9	9	1	14	-	1	7	2	17
193	-	-	1	17	25	12	8	(Z)	133	-	(Z)	7	8	18
22	-	1	5	8	20	6	5	4	35	1	-	7	-	19
81	-	3	79	19	42	4	3	2	2 886	2	-	7	-	20
19	-	2	10	20	35	22	4	8	4	1	1	6	13	21
106	-	42	82	428	569	269	28	39	43	20	10	14	134	22
41	-	-	2	4	18	2	10	1	10	-	1	1	2	23
131	-	-	2	8	28	1	11	2	21	-	(Z)	1	1	24
113	-	1	3	12	33	14	9	6	33	1	1	6	2	25
1 094	-	4	3	16	242	58	16	13	414	40	(Z)	9	3	26
7	-	1	-	3	3	1	2	-	7	-	-	3	-	27
53	-	3	-	3	2	(Z)	2	-	403	-	-	3	-	28
8	-	-	1	5	9	2	4	1	5	1	1	-	-	29
16	-	-	(Z)	4	6	1	2	(Z)	280	1	(Z)	-	-	30
41	-	1	3	7	27	11	7	4	6	1	1	9	5	31
269	-	3	12	6	102	34	5	1	27	4	1	7	4	32
19	-	-	-	2	4	-	3	-	5	-	-	-	10	33
154	-	-	-	2	9	-	(Z)	-	59	-	-	-	66	34
36	-	-	1	2	7	1	1	1	8	1	-	3	-	35
571	-	-	1	3	23	4	2	(Z)	91	6	-	6	-	36
2	-	-	-	1	2	3	3	2	5	-	-	1	2	37
15	-	-	-	(Z)	1	1	(Z)	1	479	-	-	2	1	38
20	1	2	3	16	22	14	2	8	4	1	1	5	15	39
96	1	15	5	90	217	150	(Z)	18	54	4	3	7	127	40
5	1	-	1	10	13	8	4	7	3	-	-	6	2	41
15	1	-	2	57	36	12	(Z)	11	28	-	-	9	2	42
2	-	1	1	3	1	4	-	3	-	-	-	3	1	43
2	-	6	4	10	1	6	-	14	-	-	-	8	1	44
4	-	1	1	11	9	11	-	3	2	-	-	2	1	45
9	-	127	5	120	260	165	-	5	170	-	-	5	44	46
2	-	1	5	2	4	7	1	3	1	-	1	1	-	47
7	-	6	18	10	31	35	4	2	(Z)	-	3	1	-	48
4	-	-	-	2	2	4	1	4	-	-	-	3	-	49
26	-	-	-	2	2	19	(Z)	19	-	-	-	5	-	50
10	-	1	1	2	2	-	1	-	6	-	-	2	-	51
37	-	3	2	5	6	-	(Z)	-	111	-	-	2	-	52
-	-	1	1	2	6	3	-	2	1	-	-	-	9	53
-	-	26	1	6	30	15	-	1	5	-	-	-	75	54
18	-	-	7	10	27	6	7	3	10	2	1	3	2	55
50	-	-	71	11	78	23	8	6	42	3	2	2	19	56
9	-	-	1	-	3	-	3	-	-	-	-	-	-	57
61	-	-	3	-	12	-	15	-	-	-	-	-	-	58
1	-	-	-	-	1	-	16	-	-	-	-	-	-	59
1	-	-	-	-	25	-	626	-	-	-	-	-	-	60
45	-	-	-	-	5	1	2	-	4	2	2	-	3	61
4 188	-	-	-	-	191	49	2	-	48	4	48	-	110	62
23	-	3	9	15	33	14	5	13	11	8	2	14	3	63
271	-	17	185	163	754	53	38	92	208	33	11	197	20	64
23	-	-	3	13	13	7	-	6	3	1	-	9	2	65
548	-	-	5	36	248	14	-	10	21	1	-	28	(Z)	66
7	-	1	3	1	1	-	1	1	2	-	-	5	1	67
196	-	1	6	(Z)	3	-	(Z)	1	4	-	-	10	1	68

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

	SUBJECT			THE STATE	ATLANTIC	BERGEN	BURLINGTON	CAMDEN	CAPE MAY	CUMBERLAND
	RECREATION INCOME:									
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	164	-	1	13	1	-	5
2		DOLLARS	1964	443 786	-	(D)	26 155	(D)	-	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:									
3	UNDER $100		1964	67	-	(D)	8	(D)	-	(D)
4	$100 TO $499		1964	51	-	(D)	1	(D)	-	(D)
5	$500 TO $999		1964	6	-	(D)	-	(D)	-	(D)
6	$1,000 TO $1,999		1964	9	-	(D)	-	(D)	-	(D)
7	$2,000 AND OVER		1964	31	-	(D)	4	(D)	-	(D)
	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	1 597	85	188	92	46	32	117
9			1959	1 702	99	223	107	65	37	112
10		DOLLARS	1964	28 070 391	1 544 343	3 590 496	1 003 363	357 618	148 779	2 909 377
11			1959	25 484 351	1 387 862	4 632 857	997 682	569 289	85 025	2 468 411
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	854	37	104	60	18	11	63
13			1959	765	34	96	62	22	11	46
14		ACRES	1964	9 180	166	254	353	58	72	1 792
15			1959	6 294	106	313	236	52	15	1 130
16	SALES	DOLLARS	1964	10 756 796	250 710	438 182	262 072	64 985	53 886	2 082 826
17			1959	9 483 942	67 048	1 017 862	480 678	68 138	10 047	1 724 007
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	920	58	121	43	34	27	53
19			1959	1 095	66	159	61	52	28	67
20	GROWN UNDER GLASS	FARMS	1964	744	43	109	30	29	19	36
21			1959	884	46	145	43	41	16	50
22		SQ. FT.	1964	8 337 459	520 341	1 368 584	334 350	204 740	21 602	292 912
23			1959	10 439 281	880 242	1 848 360	318 393	325 289	22 232	286 781
24	GROWN IN THE OPEN	FARMS	1964	379	25	54	19	12	14	27
25			1959	512	40	73	28	24	17	42
26		ACRES	1964	1 910	275	88	30	38	46	273
27			1959	1 983	199	97	46	41	74	357
28	SALES	DOLLARS	1964	16 007 964	1 226 349	3 100 289	693 141	285 833	90 443	614 584
29			1959	15 106 711	1 244 589	3 503 352	489 444	495 496	65 401	632 685
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	278	23	22	20	4	5	23
31			1959	298	13	44	18	15	14	21
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	213	18	20	14	1	4	17
33			1959	247	11	41	12	13	13	18
34		SQ. FT.	1964	1 284 444	122 062	46 500	12 100	2 300	3 250	229 477
35			1959	705 383	75 570	113 221	23 300	7 875	9 478	105 014
36	GROWN IN THE OPEN	FARMS	1964	92	5	6	7	3	2	7
37			1959	78	2	7	8	4	2	8
38		ACRES	1964	437	21	5	31	2	1	96
39			1959	645	42	5	11	3	2	282
40	SALES	DOLLARS	1964	1 305 631	67 284	52 025	48 150	6 800	4 450	211 967
41			1959	893 698	76 225	111 643	27 560	5 655	9 577	111 719
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	325	11	4	33	4	10	12
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	231	10	4	23	4	9	9
44		DOLLARS	1964	145 401	4 191	389	23 464	1 925	9 292	1 902
45			1959	195 445	28 641	1 223	27 361	9 182	9 951	12 748
46	SALES OF STANDING TIMBER	FARMS	1964	106	7	-	9	1	3	7
47			1959	143	17	1	21	-	4	15
48		DOLLARS	1964	79 734	1 276	-	18 540	75	1 200	1 285
49			1959	60 427	7 167	943	9 846	-	374	8 266
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	159	6	4	16	3	7	5
51		DOLLARS	1964	65 667	2 915	389	4 924	1 850	8 092	617
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	153	6	4	15	3	6	5
53			1959	226	18	2	33	6	10	9
54		DOLLARS	1964	57 105	2 865	389	4 834	1 800	7 700	617
55			1959	121 772	20 624	280	17 515	9 132	1 732	4 132
56	SALES OF OTHER PRODUCTS	FARMS	1964	11	1	-	1	1	2	-
57		DOLLARS	1964	8 562	50	-	90	50	392	-
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	132	5	-	14	2	6	3
59			1959	555	13	2	40	7	10	13
60		CORDS	1964	1 633	120	-	172	60	274	15
61			1959	5 219	77	12	961	82	117	187
62	SALES	FARMS	1964	64	4	-	5	2	6	-
63		CORDS	1964	1 158	112	-	92	60	285	-
64	PULPWOOD SOLD	FARMS	1964	10	-	-	1	1	1	2
65			1959	22	10	-	5	1	-	-
66		CORDS	1964	304	-	-	25	30	100	14
67			1959	1 760	830	-	462	100	-	-
68	FENCE POSTS CUT	FARMS	1964	42	-	-	1	-	1	-
69			1959	156	1	-	15	3	1	2
70		NUMBER	1964	4 069	-	-	100	-	400	-
71			1959	33 619	200	-	8 090	170	200	70
72	SALES	FARMS	1964	3	-	-	-	-	-	-
73		NUMBER	1964	261	-	-	-	-	-	-
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	21	-	-	1	-	1	3
75			1959	50	2	-	9	-	1	3
76		1,000 BD. FT.	1964	136	-	-	3	-	3	8
77			1959	635	21	-	111	-	12	35
78	SALES	FARMS	1964	11	-	-	-	-	-	2
79			1959	22	1	-	1	-	-	2
80		1,000 BD. FT.	1964	89	-	-	-	-	-	5
81			1959	402	20	-	2	-	-	34
82	CHRISTMAS TREES SOLD	FARMS	1964	73	2	4	10	-	-	1
83		NUMBER	1964	18 630	500	312	1 996	-	-	30

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

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

	SUBJECT			ESSEX	GLOUCESTER	HUDSON	HUNTERDON	MERCER	MIDDLESEX	MONMOUTH
	RECREATION INCOME:									
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	-	5	-	35	15	2	15
2		DOLLARS	1964	-	68 289	-	(D)	(D)	(D)	39 722
	FARMS REPORTING BY AMOUNT OF INCOME:									
3	UNDER $100		1964	-	1	-	(D)	(D)	(D)	7
4	$100 TO $499		1964	-	1	-	(D)	(D)	(D)	1
5	$500 TO $999		1964	-	-	-	(D)	(D)	(D)	2
6	$1,000 TO $1,999		1964	-	-	-	(D)	(D)	(D)	1
7	$2,000 AND OVER		1964	-	3	-	(D)	(D)	(D)	4
	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	52	116	7	43	75	113	170
9			1959	53	101	8	42	75	126	157
10		DOLLARS	1964	494 117	2 120 982	(D)	282 667	1 717 581	2 719 494	4 033 578
11			1959	789 561	1 285 754	172 130	150 182	1 325 967	2 562 845	2 598 580
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	21	62	-	34	45	58	101
13			1959	22	46	-	28	39	62	60
14		ACRES	1964	61	760	-	255	435	1 379	1 941
15			1959	44	617	-	182	380	1 445	561
16	SALES	DOLLARS	1964	113 467	786 008	-	154 317	1 278 722	1 314 765	2 057 758
17			1959	270 662	525 018	-	67 220	923 169	1 292 438	1 377 151
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	35	48	7	16	35	67	94
19			1959	38	55	8	18	40	64	112
20	GROWN UNDER GLASS	FARMS	1964	31	32	7	13	28	53	72
21			1959	32	36	8	14	32	57	86
22		SQ. FT.	1964	336 375	322 502	101 500	90 240	274 015	917 728	847 826
23			1959	315 113	296 212	103 100	94 840	238 489	1 107 720	1 122 870
24	GROWN IN THE OPEN	FARMS	1964	15	31	5	7	16	24	42
25			1959	16	41	1	10	20	25	54
26		ACRES	1964	51	593	7	9	17	42	296
27			1959	49	333	(Z)	26	228	80	268
28	SALES	DOLLARS	1964	372 050	1 007 322	235 000	115 000	400 159	1 356 239	1 675 600
29			1959	510 119	509 301	170 130	65 015	372 984	1 249 590	1 187 661
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	5	34	1	8	13	21	17
31			1959	4	19	1	10	17	23	17
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	3	25	-	7	6	19	14
33			1959	1	13	1	9	13	21	11
34		SQ. FT.	1964	3 000	158 948	-	13 490	13 799	49 511	468 065
35			1959	9 600	84 431	400	27 341	25 064	30 760	47 933
36	GROWN IN THE OPEN	FARMS	1964	2	14	1	2	11	4	6
37			1959	4	8	1	3	5	3	8
38		ACRES	1964	10	209	1	2	15	2	12
39			1959	2	241	(Z)	1	17	1	11
40	SALES	DOLLARS	1964	8 600	327 652	(D)	13 350	38 700	48 490	300 220
41			1959	8 780	251 435	2 000	17 947	29 814	20 817	33 768
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	2	20	-	18	25	13	17
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	2	15	-	14	20	11	15
44		DOLLARS	1964	2 450	8 994	-	7 129	10 726	8 660	14 329
45			1959	2 200	4 560	-	7 830	22 157	8 358	9 499
46	SALES OF STANDING TIMBER	FARMS	1964	1	7	-	6	6	4	8
47			1959	1	9	-	8	9	2	8
48		DOLLARS	1964	(D)	4 125	-	6 272	3 818	2 513	9 432
49			1959	300	3 428	-	2 469	4 475	900	4 349
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	2	11	-	9	17	9	9
51		DOLLARS	1964	1 450	4 869	-	857	6 908	6 147	4 897
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	2	10	-	9	16	9	9
53			1959	1	4	-	15	20	8	9
54		DOLLARS	1964	1 450	4 644	-	857	4 008	6 147	4 797
55			1959	1 900	781	-	5 361	17 682	7 258	5 150
56	SALES OF OTHER PRODUCTS	FARMS	1964	-	1	-	-	1	-	1
57		DOLLARS	1964	-	225	-	-	2 900	-	100
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	1	9	-	8	12	4	5
59			1959	1	41	-	84	22	10	28
60		CORDS	1964	35	97	-	62	147	26	85
61			1959	20	261	-	410	125	80	207
62	SALES	FARMS	1964	1	4	-	6	7	3	3
63		CORDS	1964	35	57	-	30	99	73	73
64	PULPWOOD SOLD	FARMS	1964	-	3	-	-	1	-	-
65			1959	1	1	-	-	-	-	1
66		CORDS	1964	-	112	-	-	15	-	-
67			1959	100	17	-	-	-	-	38
68	FENCE POSTS CUT	FARMS	1964	-	3	-	3	1	1	-
69			1959	-	3	-	21	2	2	7
70		NUMBER	1964	-	250	-	61	65	200	-
71			1959	-	224	-	3 157	220	900	6 970
72	SALES	FARMS	1964	-	-	-	-	1	-	-
73		NUMBER	1964	-	-	-	-	61	-	-
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	-	1	-	-	-	-	-
75			1959	-	-	-	4	1	-	2
76		1,000 BD. FT.	1964	-	(Z)	-	-	-	-	-
77			1959	-	-	-	46	200	-	11
78	SALES	FARMS	1964	-	-	-	-	-	-	-
79			1959	-	-	-	2	1	-	1
80		1,000 BD. FT.	1964	-	-	-	-	-	-	-
81			1959	-	-	-	41	200	-	10
82	CHRISTMAS TREES SOLD	FARMS	1964	1	3	-	3	7	6	6
83		NUMBER	1964	600	1 012	-	206	1 360	3 750	2 670

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

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

	SUBJECT			MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN
	RECREATION INCOME:										
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	13	4	-	7	26	10	1	11
2		DOLLARS	1964	(D)	(D)	-	(D)	43 343	(D)	(D)	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:										
3	UNDER $100		1964	(D)	(D)	-	(D)	9	(D)	(D)	(D)
4	$100 TO $499		1964	(D)	(D)	-	(D)	8	(D)	(D)	(D)
5	$500 TO $999		1964	(D)	(D)	-	(D)	2	(D)	(D)	(D)
6	$1,000 TO $1,999		1964	(D)	(D)	-	(D)	2	(D)	(D)	(D)
7	$2,000 AND OVER		1964	(D)	(D)	-	(D)	5	(D)	(D)	(D)
	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	126	24	69	31	79	16	86	30
9			1959	122	25	86	30	80	21	108	25
10		DOLLARS	1964	1 511 758	128 331	726 801	447 107	835 919	(D)	2 891 497	293 780
11			1959	1 721 188	100 016	829 868	307 003	728 293	87 931	2 303 351	380 556
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	66	13	35	23	48	10	35	10
13			1959	57	12	44	20	45	12	38	9
14		ACRES	1964	272	50	255	586	154	33	241	63
15			1959	245	23	221	295	156	67	166	40
16	SALES	DOLLARS	1964	355 971	80 700	387 400	396 765	326 698	30 300	300 064	21 200
17			1959	358 091	35 198	403 043	248 282	283 951	21 790	286 569	23 580
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	77	15	49	8	42	10	62	19
19			1959	77	19	59	17	41	11	83	20
20	GROWN UNDER GLASS	FARMS	1964	67	12	41	7	36	9	54	16
21			1959	70	14	51	11	38	9	68	17
22		SQ. FT.	1964	925 409	49 667	219 335	24 130	312 569	46 653	956 617	170 364
23			1959	1 321 649	49 110	267 909	30 108	332 234	45 850	1 150 990	281 790
24	GROWN IN THE OPEN	FARMS	1964	22	6	17	3	12	2	23	3
25			1959	23	9	27	10	14	5	26	7
26		ACRES	1964	31	5	19	21	10	1	57	1
27			1959	22	7	33	18	13	3	86	3
28	SALES	DOLLARS	1964	1 135 792	42 611	315 391	40 750	466 775	42 353	2 537 033	255 250
29			1959	1 348 057	60 143	409 495	41 383	403 967	59 736	1 940 947	347 216
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	16	6	10	7	11	2	17	13
31			1959	21	4	14	7	9	7	15	5
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	11	4	8	6	10	2	12	12
33			1959	18	3	11	6	7	7	13	5
34		SQ. FT.	1964	15 388	2 850	20 321	8 324	35 379	5 100	59 900	14 680
35			1959	24 765	4 560	14 430	7 450	28 100	14 361	42 050	9 680
36	GROWN IN THE OPEN	FARMS	1964	6	2	2	2	2	-	7	1
37			1959	5	1	3	2	2	-	2	-
38		ACRES	1964	8	(Z)	1	4	6	-	10	1
39			1959	4	(Z)	1	18	2	-	2	-
40	SALES	DOLLARS	1964	19 995	5 020	24 010	9 592	42 446	(D)	54 400	17 330
41			1959	15 040	4 675	17 330	17 338	40 375	6 405	75 835	9 760
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	32	5	6	26	26	30	3	28
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	14	3	4	21	12	18	2	21
44		DOLLARS	1964	4 561	4 680	949	12 625	8 710	13 247	387	6 791
45			1959	4 615	1 580	1 160	7 483	7 045	20 763	1 250	7 839
46	SALES OF STANDING TIMBER	FARMS	1964	6	1	-	15	8	5	-	12
47			1959	5	3	1	14	3	15	1	6
48		DOLLARS	1964	2 582	(D)	-	7 718	6 840	8 466	-	4 092
49			1959	2 016	500	500	2 236	2 369	7 110	550	2 629
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	11	2	4	9	5	15	2	13
51		DOLLARS	1964	1 979	4 180	949	4 907	1 870	4 781	387	2 699
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	11	1	4	8	5	15	2	13
53			1959	9	2	3	22	8	26	2	19
54		DOLLARS	1964	1 979	80	949	4 252	1 870	4 781	387	2 699
55			1959	2 499	580	660	4 597	4 626	12 253	700	4 310
56	SALES OF OTHER PRODUCTS	FARMS	1964	-	1	-	2	-	-	-	-
57		DOLLARS	1964	-	(D)	-	655	-	-	-	-
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	15	3	3	5	15	11	2	9
59			1959	34	12	8	60	31	107	-	32
60		CORDS	1964	136	19	35	48	75	90	25	112
61			1959	197	76	78	466	443	1 110	-	310
62	SALES	FARMS	1964	1	1	1	4	4	5	1	6
63		CORDS	1964	6	4	10	38	91	32	10	51
64	PULPWOOD SOLD	FARMS	1964	1	-	-	-	-	-	-	-
65			1959	1	-	-	1	-	1	-	-
66		CORDS	1964	8	-	-	-	-	-	-	-
67			1959	8	-	-	5	-	200	-	-
68	FENCE POSTS CUT	FARMS	1964	9	-	-	4	5	8	-	6
69			1959	3	3	3	9	10	56	-	15
70		NUMBER	1964	795	-	-	260	368	950	-	620
71			1959	300	350	139	930	510	9 321	-	1 868
72	SALES	FARMS	1964	-	-	-	1	1	-	-	-
73		NUMBER	1964	-	-	-	100	100	-	-	-
74	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	2	-	-	7	-	2	-	4
75			1959	6	1	-	7	-	6	-	8
76		1,000 BD. FT.	1964	8	-	-	82	-	2	-	30
77			1959	57	2	-	32	-	78	-	30
78	SALES	FARMS	1964	2	-	-	4	-	1	-	2
79			1959	2	1	-	7	-	2	-	2
80		1,000 BD. FT.	1964	8	-	-	59	-	(Z)	-	16
81			1959	31	1	-	26	-	19	-	18
82	CHRISTMAS TREES SOLD	FARMS	1964	7	-	3	1	-	10	1	8
83		NUMBER	1964	1 037	-	600	400	-	3 302	150	705

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 B.

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 census 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 pages 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
Corn for silage
Sorghums for grain, seed, silage, sirup, and dry forage
All small grains
Hay crops
All berries and small fruits
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens including broilers and other meat type chickens
Chicken eggs
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
Popcorn
Sugar beets for sugar
Broomcorn
Safflower
Sugarcane for sugar
Tobacco
Wool
Mohair
Christmas trees
Gum for naval stores
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 farms 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 C) 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-A1.30
(7-20-64)

NEW JERSEY

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
Township	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 ☐ 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 ☐ 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?

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

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? None ☐ 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 ☐ 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?

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

ACRES IN THIS PLACE

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

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 [13].)
(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.)

SOYBEANS

[13] Were any soybeans 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 harvested? Acres	(2) How much was harvested? Bu. / Tons	
14. Soybeans for beans?	★	Bu.	V40
15. Soybeans for hay?	★	Tons	V41
16. Soybeans hogged or grazed, or cut for silage?	★		V42

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
33. Barley for grain?	☐	☐	★			V68
34. Rye for grain?	☐	☐	★			V69
43. Other grains? Buckwheat? Mixed grains? (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 and for dehydrating?	☐	☐	★			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
				Tons (green weight)	Tons (green weight)	
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green, and haylage.)	☐	☐	★			V88

FIELD SEEDS

53. Were any alfalfa seed, 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? Alfalfa?					
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. / Bu.	
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	☐	☐	★ /10	Cwt.	V50
81. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	☐	☐	★ /10	Bu.	V51

VEGETABLES FOR SALE

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
117. Cucumbers and pickles?	☐	☐	★ /10	V03
118. Snap beans (bush and pole types)?	☐	☐	★ /10	V04
119. Watermelons?	☐	☐	★ /10	V05
120. Cabbage?	☐	☐	★ /10	V06
122. Cantaloups and muskmelons?	☐	☐	★ /10	V08
124. Sweet peppers including pimientos?	☐	☐	★ /10	V10
127. Hot peppers?	☐	☐	★ /10	V13
128. Green peas?	☐	☐	★ /10	V14
129. Green lima beans?	☐	☐	★ /10	V15
130. Squash?	☐	☐	★ /10	V16
132. Dry onions?	☐	☐	★ /10	V18
134. Asparagus?	☐	☐	★ /10	V20
135. Carrots?	☐	☐	★ /10	V21
136. Lettuce and romaine?	☐	☐	★ /10	V22
137. Beets (table)?	☐	☐	★ /10	V23
138. Pumpkins?	☐	☐	★ /10	V24
140. Spinach?	☐	☐	★ /10	V26
141. Cauliflower?	☐	☐	★ /10	V27
142. Eggplant?	☐	☐	★ /10	V28
145. Broccoli?	☐	☐	★ /10	V31
146. Celery?	☐	☐	★ /10	V32
149. Escarole, endive, and chicory?	☐	☐	★ /10	V35
152. Other? (see list below)	☐	☐		
Give name			★ /10	
Give name			★ /10	

Blackeyes and other green cowpeas; Chinese cabbage; Collards; Dandelion greens; Green onions; Horseradish; Mustard greens; Parsley; Okra; Radishes; Rhubarb; Rutabagas; Turnips

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 and sweet potatoes.)

BERRIES

[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?	
155. Strawberries?	☐	☐	★ /10	Quarts	V01
156. Raspberries?	☐	☐	★ /10	Quarts	V02
159. Blueberries (tame)?	☐	☐	★ /10	12-pint trays	V06
161. Cranberries?	☐	☐	★ /10	100-lb. barrels	V09
162. Other berries?	☐	☐			
Blackberries and dewberries? Give name			★ /10	Quarts	
Give name			★ /10	Quarts	

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?	☐	☐			Lb.	V22
169. Pears?	☐	☐			Bu.	V25
172. Grapes?	☐	☐			Lb.	V28
176. Plums and prunes?	☐	☐			Bu.	V32
179. Cherries?	☐	☐			Lb.	V35
213. Other fruits and nuts?	☐	☐				
Nectarines? 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		V02
b. Grown in open?	☐	☐	Acres ★ Tenths /10	$ .00	
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		V10
b. Grown in open?	☐	☐	Acres ★ Tenths /10	$ .00	

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—

Dry field and seed beans? Sorghums? . . . . . 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

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.)

These totals must be the same

[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, 239, and 240.)

238. a. How many acres of corn for grain were harvested from irrigated land this year? None ☐ Acres V61

b. How many bushels of corn for grain were harvested from this irrigated land this year? Bushels

239. 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 corn for grain or 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?	
243. Firewood and fuelwood?	☐	☐	Cords (4'x4'x8')	Cords	V23
244. Pulpwood?	☐	☐	Cords	Cords	V24
245. Fenceposts?	☐	☐	Number	Number	V25
246. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet	V26
247. Christmas trees?	☐	☐	Number	Number	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. V50

249. What is your race? (Mark one.) → (1) White ☐ (2) Negro ☐ (3) Other ☐ What race? _____

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	
a. Hay and cropland pasture?	☐	☐			/10		/10	V21
b. Other pasture (not cropland)?	☐	☐			/10		/10	V22
c. Corn?	☐	☐			/10		/10	V23
f. Wheat?	☐	☐			/10		/10	V26
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? (Soybeans, Irish potatoes, sweetpotatoes, 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? (Soybeans, Irish potatoes, sweetpotatoes, other seed crops, berries, orchards, 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)	Answer these questions for each person 10 years old or more: 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?** (Include estimate of cost of baby chicks and poults raised by you under contract.) None ☐ $ .00 V07

339. **How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964?** (Include expenses for seed for corn, wheat, soybeans, Irish potatoes, sweetpotatoes, grasses, vegetables, etc.) None ☐ $ .00 V08

340. **How much was or will be spent for the purchase of fertilizer and fertilizing materials in 1964?** (Do not include cost of applying.) None ☐ $ .00 V09

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?** (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.) None ☐ $ .00 V15

346. **How much was or will be paid in cash for hired labor in 1964?** (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.) None ☐ $ .00 V16

HIRED WORKERS

347. **How many hired workers worked or will work 150 days or more at farmwork on this place in 1964?** (Include any members of your family who receive pay.) None ☐ Number of workers —

Section 13.—RENTAL AGREEMENT, FARM VALUE, AND FARM REAL ESTATE DEBT

RENTAL AGREEMENT

348. **How many acres do you rent from others?** (Include land worked on shares.) (Copy from question 4.) None ☐ Acres — V20

(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 (Month and day) V50

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—117-634

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)

Number or name of road (1)	A2 line number (2)	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. Name (3)	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. Does this person or any member of his household operate a farm (or ranch)? (4)	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? (5)	Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines? (6)	Part III.—FILLING OF A1 Does this person live in your ED's? If "Yes," fill column 9 and get A1. If "No," fill column 8. (7)	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. (8)	A1 number. If "Yes," in column 7 or "No" in column 8, assign A1 number. (9)	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. Callback: A1 left to be filled (or to be completed): Date due (10); Telephone number (11); Appointment made (Date and hour of appointment) (12) Remarks (Mail address, notes, etc.) (13) Turned over to crew leader: Date (14); Crew leader's initials (14) Date completed (15)	A2 line number (16)
	1		No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐			1
	2		☐	☐	☐	☐	☐			2
	3		☐	☐	☐	☐	☐			3
	4		☐	☐	☐	☐	☐			4
	5		☐	☐	☐	☐	☐			5
	6		No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐			6
	7		☐	☐	☐	☐	☐			7
	8		☐	☐	☐	☐	☐			8
	9		☐	☐	☐	☐	☐			9
	10		☐	☐	☐	☐	☐			10
	11		No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐			11
	12		☐	☐	☐	☐	☐			12
	13		☐	☐	☐	☐	☐			13
	14		☐	☐	☐	☐	☐			14
	15		☐	☐	☐	☐	☐			15
	16		No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐	No ☐ Yes ☐			16
	17		☐	☐	☐	☐	☐			17
	18		☐	☐	☐	☐	☐			18
	19		☐	☐	☐	☐	☐			19
	20		☐	☐	☐	☐	☐			20